



CWWTPR Project - Stage 3 Fine Screening

Contaminated Land Appraisal

July 2020

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1 Summary

The following table summarises the information, risk assessments and mitigation measures collated for the Contaminated Land Appraisal of the seven site areas shortlisted for the construction of the proposed Wastewater Treatment Plant (WWTP). Site areas considered at low risk (green) were not considered for further assessment and therefore no mitigation measures have been recommended. The assessment methodology and detailed assessments for each shortlisted site area are provided in the following sections of this appraisal.

Table 1.1: Site Area summaries

Site Area	Baseline risk assessment	Potential contamination sources (off-site)	Mitigation measures	Mitigated risk level
A	Green (low)	None identified	-	-
B	Amber (moderate)	Sewage works Vehicle breakers yard Historical Cambridge - St. Ives railway	Human uptake of soils/dusts etc: Ground investigation, health and safety risk assessments, method statements and Personal Protective Equipment (PPE). Human exposure to asphyxiant or explosive gases: gas monitoring, protection measures e.g. gas membranes in buildings, and Respiratory Protective Equipment (RPE).	
C	Green (low)	None identified	-	-
H	Green (low)	None identified	-	-
I	Green (low)	None identified	-	-
J	Amber (moderate)	Milton landfill/recycling centre Infilled gravel pit Commercial/industrial sites at Cambridge Science Park Historical barracks	Human uptake of soils/dusts etc: Ground investigation, health and safety risk assessments, method statements and PPE. Human exposure to asphyxiant or explosive gases: landfill protection measures assumed to be in place, gas monitoring, protection measures e.g. gas membranes in buildings, and RPE. Impact from contamination in groundwater in Secondary A aquifer: groundwater monitoring and sampling to establish contamination status and impact from offsite sources plus any dewatering requirements for construction.	
L	Green (low)	None identified	-	-

2 Assessment Methodology

The contaminated land appraisal considered the potential risk of locating the WWTP development on contaminated land.

The seven potential site areas were subject to detailed screening by review of Envirocheck data, which include:

- Historical mapping
- Abstraction and discharge consents
- Pollution incidents
- Industrial land uses
- Ground stability
- Proximity to waste management sites and landfills.

The screening reviewed historical potential sources of contamination on and in close proximity to the site areas, migration pathways for contaminants and presence of sensitive receptors. Where a source, pathway and receptor were present there was deemed to be a potential pollution linkage which required further assessment. Where one or more of these was found to be absent, the site area was considered 'green' i.e. low risk.

For site areas where a source-pathway-receptor linkage was present a generic qualitative risk assessment was undertaken following guidance set out in Environment Agency CLR11 'Model procedures for the management of land contamination' and CIRIA C552 'Contaminated land risk assessment, a guide to good practice'. This assessment was then used to identify the risk of contamination at these site areas.

The RAG definitions devised to assess the risk of contamination at the shortlisted site areas are shown in Table 2.1.

Table 2.1: Contaminated Land – RAG definitions

Green	Amber	Red
Low risk of contamination for WWTP development	Moderate risk of contamination for WWTP development	High risk of contamination for WWTP development

3 Site Area Assessments

The following tables summarise the information provided by the Envirocheck reports for each of the Site Areas attached in Appendix A. The term “study area” refers to the central location of the Envirocheck report, plus a 1000m buffer, which is considered for the risk assessment for each shortlisted site area detailed in following sections. The term “site” refers to the locations of the indicative WWTP footprints within the shortlisted site areas.

3.1 Site Area A

3.1.1 Envirocheck Summary

Section	Summary description																												
Site history	Historical maps have identified limited development across most of the study area, with the exception of the village of Rampton in the south of the study area and several farms, since the earliest maps were published in 1887 and has been largely used as agricultural land. It is thought that the land within the boundaries of the site has been used solely for agricultural purposes and no development has taken place. The table below summarises historical development within the study area. <table> <tr> <th>Year</th><th>Observations</th></tr> <tr> <td>1887 (1:10,000) 1888 (1:2500)</td><td>Study area is predominantly undeveloped agricultural land. The village of Rampton is located at the southern edge of the study area, comprising mostly residential dwellings as well as Manor Farm and a graveyard. The maps have also identified a number of small infilled pits and ponds across the study area.</td></tr> <tr> <td>1902 (1:2500) 1903 (1:10,000)</td><td>No significant change. Land adjacent to Rampton is labelled as “allotments”.</td></tr> <tr> <td>1938 (1:2500) – partial coverage of southern portion of the study area</td><td>No significant change in configuration and size of Rampton.</td></tr> <tr> <td>1952 (1:10,000)</td><td>No significant change in Rampton. New Farm and Topfield Farm are now present in their current locations.</td></tr> <tr> <td>1958 (1:10,000)</td><td>No significant change.</td></tr> <tr> <td>1973-1976 (1:2500)</td><td>Significant development of Rampton has taken place, largely comprising residential dwellings and a variety of industrial land uses, such as a coach depot, electricity substations, sewage pumping station and additional farms. New Farm and Topfield Farm have undergone expansion and are in their current configuration.</td></tr> <tr> <td>1981 (1:10,000)</td><td>No significant change across the study area.</td></tr> <tr> <td>1994-1995 (1:2500) - Partial coverage at centre of study area</td><td>No significant change.</td></tr> <tr> <td>1999 (aerial photograph) – partial coverage of centre of study area</td><td>No significant change.</td></tr> <tr> <td>2003 (1:10,000)</td><td>No significant change, with the exception of the presence of a “packing station” to the north of Rampton.</td></tr> <tr> <td>2009 (1:10,000)</td><td>No significant change.</td></tr> <tr> <td>2013 (1:10,000)</td><td>No significant change.</td></tr> <tr> <td>2019 (1:10,000)</td><td>No significant change.</td></tr> </table>	Year	Observations	1887 (1:10,000) 1888 (1:2500)	Study area is predominantly undeveloped agricultural land. The village of Rampton is located at the southern edge of the study area, comprising mostly residential dwellings as well as Manor Farm and a graveyard. The maps have also identified a number of small infilled pits and ponds across the study area.	1902 (1:2500) 1903 (1:10,000)	No significant change. Land adjacent to Rampton is labelled as “allotments”.	1938 (1:2500) – partial coverage of southern portion of the study area	No significant change in configuration and size of Rampton.	1952 (1:10,000)	No significant change in Rampton. New Farm and Topfield Farm are now present in their current locations.	1958 (1:10,000)	No significant change.	1973-1976 (1:2500)	Significant development of Rampton has taken place, largely comprising residential dwellings and a variety of industrial land uses, such as a coach depot, electricity substations, sewage pumping station and additional farms. New Farm and Topfield Farm have undergone expansion and are in their current configuration.	1981 (1:10,000)	No significant change across the study area.	1994-1995 (1:2500) - Partial coverage at centre of study area	No significant change.	1999 (aerial photograph) – partial coverage of centre of study area	No significant change.	2003 (1:10,000)	No significant change, with the exception of the presence of a “packing station” to the north of Rampton.	2009 (1:10,000)	No significant change.	2013 (1:10,000)	No significant change.	2019 (1:10,000)	No significant change.
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Section	Summary description																												
Industrial Land Uses	The Envirocheck report has identified a number of industrial land uses within the study area, as detailed below.																												
	<table><tr><th><u>Company</u></th><th><u>Activity</u></th><th><u>Distance (m) from centre of study area (direction)</u></th><th><u>Status</u></th></tr><tr><td>Plastic Techniques</td><td>Plastics – welding</td><td>679 (S) – offsite</td><td>Active</td></tr><tr><td>JPL Services</td><td>Generators – sale & services</td><td>844 (S) – offsite</td><td>Inactive</td></tr><tr><td>Rampton Motors</td><td>Vehicle repair, testing and servicing</td><td>847 (S) – offsite</td><td>Active</td></tr><tr><td>Rampton Motors Service Station</td><td>Petrol station</td><td>847 (S) – offsite</td><td>Active</td></tr><tr><td>Sewage Pumping Station</td><td>Infrastructure and facilities</td><td>934 (S) – offsite</td><td>Unknown</td></tr><tr><td>Bartingale Motors and Agricultural Service</td><td>Vehicle repair, testing and servicing</td><td>960 (S) - offsite</td><td>Unknown</td></tr></table>	<u>Company</u>	<u>Activity</u>	<u>Distance (m) from centre of study area (direction)</u>	<u>Status</u>	Plastic Techniques	Plastics – welding	679 (S) – offsite	Active	JPL Services	Generators – sale & services	844 (S) – offsite	Inactive	Rampton Motors	Vehicle repair, testing and servicing	847 (S) – offsite	Active	Rampton Motors Service Station	Petrol station	847 (S) – offsite	Active	Sewage Pumping Station	Infrastructure and facilities	934 (S) – offsite	Unknown	Bartingale Motors and Agricultural Service	Vehicle repair, testing and servicing	960 (S) - offsite	Unknown
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	Sewage Pumping Station	Infrastructure and facilities	934 (S) – offsite	Unknown																									
Bartingale Motors and Agricultural Service	Vehicle repair, testing and servicing	960 (S) - offsite	Unknown																										
Published geology	The study area is almost entirely underlain entirely by bedrock, comprising Amptill Clay Formation in the north-west and Kimmeridge Clay Formation in the south-east. Small areas of the site are underlain immediately by superficial deposits of River Terrace Deposits. Site A is entirely immediately underlain by Amptill Clay Formation. It is also possible, although unlikely and not recorded by geological maps, that made ground is present in the study area, associated with the limited historical development in the surrounding area.																												
Hydrogeology and hydrology	The Environment Agency has designated the Amptill Clay Formation as Unproductive Strata, and the by River Terrace Deposits as a Secondary A aquifer. The study area is not within a groundwater Source Protection Zone (SPZ). A section of the study area to the east has been identified as being at risk from flooding and extreme flooding from rivers or sea without defences, as well as an area to the east benefitting from flood defences. Areas underlain by the River Terrace Deposits have also been identified as being susceptible to groundwater flooding occurring at the surface. No areas susceptible to flooding are present within the boundaries of Site A.																												
Sensitive land use	The study area is located within a Nitrate Vulnerable Zone (NVZ). No other sensitive land uses were identified.																												
Active discharge consents	There have been no active discharge consents identified within the study area.																												
Nearest surface water feature	The nearest surface water feature is a field drain which runs roughly NE-SW (on-site) 80m east of the centre of the study area.																												
Pollution incidents to controlled waters	One pollution incident to controlled waters has been identified within the study area, as detailed below. <table><tr><th><u>Property type</u></th><th><u>Pollutant</u></th><th><u>Date</u></th><th><u>Receiving water</u></th><th><u>Incident severity</u></th><th><u>Distance from centre of study area</u></th></tr><tr><td>Not given</td><td>Unknown</td><td>4th March 1992</td><td>Freshwater stream/river</td><td>Category 2 – Significant incident</td><td>876 (NW) - offsite</td></tr></table>	<u>Property type</u>	<u>Pollutant</u>	<u>Date</u>	<u>Receiving water</u>	<u>Incident severity</u>	<u>Distance from centre of study area</u>	Not given	Unknown	4th March 1992	Freshwater stream/river	Category 2 – Significant incident	876 (NW) - offsite																
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Not given	Unknown	4th March 1992	Freshwater stream/river	Category 2 – Significant incident	876 (NW) - offsite																								
Other pollution incidents	No other pollution incidents have been identified in the Envirocheck report.																												
Active water abstractions	There are no active water abstractions within the study area.																												
Waste	There were no current or historical waste sites recorded in the study area.																												
Mining	There are no sites associated with mining for coal or other minerals/materials within the study area.																												
Soil geochemistry	The estimated background soil concentrations for Arsenic, Cadmium, Chromium, Lead and Nickel are presented below. <table><tr><th><u>Contaminant</u></th><th><u>Estimated background concentration (mg/kg)</u></th></tr><tr><td>Arsenic</td><td>Very low to low (<15 to 15-25)</td></tr></table>	<u>Contaminant</u>	<u>Estimated background concentration (mg/kg)</u>	Arsenic	Very low to low (<15 to 15-25)																								
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Section	Summary description	
	Cadmium	Low (1.8-2.2)
	Chromium	Medium (60-90)
	Lead	Very low (<100)
	Nickel	Low (15-30)
Geotechnical hazards	The following geotechnical hazards and their respective study area-specific risk levels are detailed below.	
	<u>Hazard type</u>	<u>Risk level</u>
	Collapsible ground stability	Very low
	Compressible ground stability	No hazard
	Ground dissolution	No hazard
	Landslide ground stability	Very low
	Running sand ground stability	No hazard
	Shrinking or swelling clay	Moderate
Radon	The study area is in a Lower probability radon area (less than 1% of homes are estimated to be at or above the Action Level). No radon protective measures are necessary in the construction of new dwellings or extensions.	
Risk level	GREEN	

3.1.2 Conclusion

The Envirocheck report for the study area for site area A has identified limited potential for contamination. Rural land has been predominantly undeveloped and used as agricultural land, the village of Rampton located to the south has seen limited industrial land use, with the majority of development comprising residential dwellings, with the presence of a petrol filling station and vehicle repair and testing centres being the most likely potential sources of contamination.

Sensitive human health receptors are limited, but include construction workers, future workers at the treatment works, and residents in Rampton and on the farms located within the study area. The Secondary A Aquifer associated with small areas underlain by River Terrace Deposits appear to be the only sensitive environmental receptor at the site.

Review of the Envirocheck report and historical mapping have identified limited development at Site A and within the wider study area and therefore it is unlikely that significant sources of contamination are present. Site A is considered to be at low risk from contamination.

3.2 Site Area B

3.2.1 Envirocheck Summary

Section	Summary description																														
Site history	Historical maps have identified limited development across most of the study area, with the exception of the villages of Rampton in the east and Northstowe to the west of the study area, since the earliest maps were published in 1887 and has been largely used as agricultural land. It is thought that the land within the boundaries of the site has been used solely for agricultural purposes and very limited development has taken place. The table below summarises historical development within the study area. <table> <tr> <th>Year</th><th>Observations</th></tr> <tr> <td>1887-1888 (1:2500)</td><td>The study area comprises rural, undeveloped agricultural land. A railway line runs NW-SE through the study area adjacent to the site and there are some unlabelled buildings (likely agricultural) and infilled pond on-site towards the north of the study area. The eastern edge of the study area boundary encompasses the western extent of Rampton village.</td></tr> <tr> <td>1902 (1:2500) 1903 (1:10,000)</td><td>No significant change. Land in the east of the study area is labelled as "allotments".</td></tr> <tr> <td>1926 (1:2500) 1927(1:10,000) - partial coverage of the west of the study area</td><td>No significant change.</td></tr> <tr> <td>1937-1938 (1:2500)</td><td>No significant change, some development (likely residential dwellings) offsite at the eastern boundary of the study area.</td></tr> <tr> <td>1952 (1:10,000)</td><td>No significant change, some further minor development in Rampton.</td></tr> <tr> <td>1958 (1:10,000)</td><td>Sewage treatment works with filter beds, settling tanks and sludge beds present offsite 500m to the SW of the centre of the study area. Oakington Airfield is located adjacent to the SW of the sewage treatment works. Brookfield Farm is also located at the south-western boundary of the study area.</td></tr> <tr> <td>1974-1976 (1:2500)</td><td>Development in Rampton has continued, with both residential and non-residential (coach depot) land uses present within the study area.</td></tr> <tr> <td>1981 (1:10,000)</td><td>No significant change across the study area.</td></tr> <tr> <td>1994 (1:2500)</td><td>No significant change.</td></tr> <tr> <td>1999 (aerial photograph) – partial coverage of centre of study area</td><td>No significant change.</td></tr> <tr> <td>2003 (1:10,000)</td><td>Sewage treatment works and Oakington Airfield no longer present. Westside Farm present to the east of the centre of the study area. A recycling centre is now present offsite approximately 500m east of the centre of the study area.</td></tr> <tr> <td>2009 (1:10,000)</td><td>No significant change.</td></tr> <tr> <td>2013 (1:10,000)</td><td>No significant change. Railway line is now labelled "Cambridge Guided Railway".</td></tr> <tr> <td>2019 (1:10,000)</td><td>A residential development is present offsite on the western edge of the study area, adjacent to a sewage pumping station.</td></tr> </table>	Year	Observations	1887-1888 (1:2500)	The study area comprises rural, undeveloped agricultural land. A railway line runs NW-SE through the study area adjacent to the site and there are some unlabelled buildings (likely agricultural) and infilled pond on-site towards the north of the study area. The eastern edge of the study area boundary encompasses the western extent of Rampton village.	1902 (1:2500) 1903 (1:10,000)	No significant change. Land in the east of the study area is labelled as "allotments".	1926 (1:2500) 1927(1:10,000) - partial coverage of the west of the study area	No significant change.	1937-1938 (1:2500)	No significant change, some development (likely residential dwellings) offsite at the eastern boundary of the study area.	1952 (1:10,000)	No significant change, some further minor development in Rampton.	1958 (1:10,000)	Sewage treatment works with filter beds, settling tanks and sludge beds present offsite 500m to the SW of the centre of the study area. Oakington Airfield is located adjacent to the SW of the sewage treatment works. Brookfield Farm is also located at the south-western boundary of the study area.	1974-1976 (1:2500)	Development in Rampton has continued, with both residential and non-residential (coach depot) land uses present within the study area.	1981 (1:10,000)	No significant change across the study area.	1994 (1:2500)	No significant change.	1999 (aerial photograph) – partial coverage of centre of study area	No significant change.	2003 (1:10,000)	Sewage treatment works and Oakington Airfield no longer present. Westside Farm present to the east of the centre of the study area. A recycling centre is now present offsite approximately 500m east of the centre of the study area.	2009 (1:10,000)	No significant change.	2013 (1:10,000)	No significant change. Railway line is now labelled "Cambridge Guided Railway".	2019 (1:10,000)	A residential development is present offsite on the western edge of the study area, adjacent to a sewage pumping station.
Year	Observations																														
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2019 (1:10,000)	A residential development is present offsite on the western edge of the study area, adjacent to a sewage pumping station.																														
Industrial Land Uses	The Envirocheck report has identified a number of industrial land uses within the study area, as detailed below.																														

Section	Summary description			
	<u>Company</u>	<u>Activity</u>	<u>Distance (m) from centre of study area (direction)</u>	<u>Status</u>
	N/A	Sewage Works	494 SW – offsite	Active
	N/A	Sludge beds	502 S – offsite	Active
	Rampton Car Breakers	Car breakers and dismantlers	554 (E) – offsite	Inactive
	AR Autos	Scrap metals merchants and recycling	554 E – offsite	Active
	Bartingale Motors and Agricultural Service	Vehicle repairs, testing and servicing	847 E – offsite	Unknown
Published geology	The majority of the study area is underlain immediately by bedrock deposits, comprising Amphthill Clay Formation in the north-west (which underlies the entire site) and Kimmeridge Clay Formation (offsite) in the south-east. It is also possible, although not recorded by geological maps, that made ground is present in the study area, associated with the historic development in Rampton and the railway line, for example.			
Hydrogeology and hydrology	The Environment Agency have designated the bedrock deposits beneath the study area as Unproductive Strata. The River Terrace Deposits and Alluvium are classed as Secondary A aquifers, which are located offsite. The study area is not within a groundwater Source Protection Zone (SPZ). A large section in the south west and south east of the study area has been identified as being at risk from flooding and extreme flooding from rivers or sea both with and without benefitting from defences. Areas underlain by the River Terrace Deposits (Secondary A aquifer) have also been identified as being susceptible to groundwater flooding occurring at the surface. There are no areas of the study area thought to be at risk from flooding within the boundaries of the proposed site.			
Sensitive land use	The study area is located within a Nitrate Vulnerable Zone (NVZ). No other sensitive land uses were identified within the study area.			
Active discharge consents	There are no active discharge consents identified within the study area.			
Nearest surface water feature	The nearest surface water feature is a field drain which runs roughly NW-SE 249m south of the centre of the study area, adjacent to the southern boundary of the proposed site.			
Pollution incidents to controlled waters	There have been no pollution incidents to controlled waters within the study area.			
Other pollution incidents	No other pollution incidents have been identified in the Envirocheck report.			
Active water abstractions	There are no active water abstractions within the study area.			
Waste	There is one licensed waste management facility located in the study area, as detailed below.			
	<u>Name</u>	<u>Site type</u>	<u>Distance (m) from centre of study area (direction)</u>	
	Rampton Car Breakers/AR Autos	Metal recycling (vehicle dismantlers)	554 (E) and 665 (SE) – offsite	
Mining	There are no sites associated with mining for coal or other minerals/materials within the study area.			
Soil geochemistry	The estimated background soil concentrations for Arsenic, Cadmium, Chromium, Lead and Nickel are presented below.			

Section	Summary description	
	<u>Contaminant</u>	<u>Estimated background concentration (mg/kg)</u>
	Arsenic	Very low to low (<15 to 15-25)
	Cadmium	Very low (<1.8)
	Chromium	Medium to high (60-90 & 90-120)
	Lead	Very low (<100)
	Nickel	Low to moderate (15-30 and 45-60)
Geotechnical hazards	The following geotechnical hazards and their respective site-specific risk level are detailed below.	
	<u>Hazard type</u>	<u>Risk level</u>
	Collapsible ground stability	Very low
	Compressible ground stability	No hazard
	Ground dissolution	No hazard
	Landslide ground stability	Very low
	Running sand ground stability	No hazard
	Shrinking or swelling clay	Moderate
Radon	The property is in a Lower probability radon area (less than 1% of homes are estimated to be at or above the Action Level). No radon protective measures are necessary in the construction of new dwellings or extensions.	
Risk level	AMBER	

3.2.2 Conclusion

The Envirocheck report has identified some potential offsite sources of contamination across the majority of the study area. Rural land has been predominantly undeveloped and used as agricultural land and the villages of Rampton to the east and Northstowe to the west have seen limited industrial land use, with the majority of development comprising residential dwellings. Very limited development has also taken place within the boundaries of site area B. However, the study area encompasses a sewage treatment plant, airfield/barracks, railway line and vehicle breaker/metal recycling centre, which should be considered as potential sources of contamination.

Sensitive human health receptors are limited, but may include construction workers, future workers at the treatment works, and offsite residents in Rampton and Northstowe and on the farms located within the study area. The Secondary A aquifers within the River Terrace Deposits and Alluvium appear to be the only sensitive environmental receptors in the study area, although these are located offsite.

Review of the Envirocheck report and historical mapping has identified development and industrial land uses within and in close proximity to the study area and therefore potential sources of contamination may be present. Site area B should therefore be considered for further assessment.

A risk assessment (Table 3.1) and summary have been provided below.

3.2.3 Risk Assessment

The risk assessment for site area B shown in Table 3.1 has indicated that risks from contamination to site receptors are currently very low to moderate, primarily due to potential made ground on or adjacent to the site acting as a source of ground gas. However, through implementation of the recommended mitigation measures, these risks could be reduced to very low to low.

Table 3.1: Risk assessment for site area B

Source	Receptor	Pathway	Probability	Consequence	Baseline Risk	Mitigation Measures	Mitigated Risk
S1: Active sewage works (offsite 600m SW)	R1: Construction workers	P2: Exposure to asphyxiant or explosive gases	Unlikely	Severe	Moderate	Ground gas is unlikely to be considered a potential risk at the site due to its distance from the sewage treatment works and vehicle breaker's yard. However, potential made ground could be present on or adjacent to the site. Therefore, gas protection measures should be implemented if required for the protection of human health and built environment receptors, following ground gas monitoring, to establish the gas regime at the site. This may, for example, include incorporation of gas membranes into building design for the protection of future site users and sufficient ventilation within buildings. Construction workers should also use the appropriate respiratory protective equipment, as required.	Low
S2: Vehicle breakers/ scrapyards/metal recycling centre (offsite 750m E)	R2: Site workers						
	R3: Property receptors (construction materials and underground structures/ services)	P3: Direct contact	Low likelihood	Mild	Low		Very low
		P4: Migration of ground gas through permeable strata	Low likelihood	Medium	Moderate		Very low
S3: Historical Cambridge-St.Ives railway line (adjacent)	R1: Construction and site workers	P1: Human uptake through ingestion, dermal contact, inhalation of dusts/vapours	Unlikely	Medium	Low	The railway line is now a road therefore any underlying made ground is unlikely to have a direct contact pathway to site users. There is the potential that made ground from construction of the road/ railway may be locally present on site. This should be investigated prior to development. Health and safety risk assessments, method statements and personal protective equipment as required based on the investigation.	Very low

Note: Site area B is entirely underlain by Unproductive Strata and therefore groundwater receptors have not been included in this assessment. No controlled surface waters are present within 1000m of the site and therefore have not been considered as part of this assessment. Oakington Barracks and airfield was not considered as part of this assessment due to its location >1000m from the site.

3.3 Site Area C

3.3.1 Envirocheck Summary

Section	Summary description																												
Site history	Historical maps have identified limited development across most of the study area, with the exception of the village of Rampton to the north west and Cottenham to the east of the study area, since the earliest maps were published in 1887 and has been largely used as agricultural land. It is thought that the land within the boundaries of the site has been used solely for agricultural purposes and no development has taken place. The table below summarises historical development within the study area.																												
	<table><tr><th>Year</th><th>Observations</th></tr><tr><td>1887 (1:10,000) - 1888 (1:2500)</td><td>The study area comprises rural, undeveloped agricultural land with a number of fields. North Fen Farm is located approximately 550m to the NW of the centre of the study area. Oakington Road runs NE-SW through the site. Occasional infilled pits and ponds.</td></tr><tr><td>1902 (1:2500) 1903 (1:10,000)</td><td>No significant change.</td></tr><tr><td>1938 (1:2500)</td><td>No significant change. Residential dwellings present at the north eastern boundary of the study area (expansion of Cottenham).</td></tr><tr><td>1952 (1:10,000)</td><td>No significant change, some further minor development of Cottenham on the eastern boundary of the study area.</td></tr><tr><td>1958 (1:10,000)</td><td>No significant change. A few small buildings (likely agricultural) have been constructed.</td></tr><tr><td>1975-1976 (1:2500)</td><td>Ramphill Farm now present on north eastern boundary of study area</td></tr><tr><td>1981 (1:10,000)</td><td>No significant change</td></tr><tr><td>1994 (1:2500) - partial coverage of centre of study area</td><td>No significant change</td></tr><tr><td>2000 (aerial photograph) – partial coverage of centre of study area</td><td>No significant change.</td></tr><tr><td>2003 (1:10,000)</td><td>Cuckoo Hill Farm present on map approximately 850m SW of the centre of the study area. Setbroad Farm also now present on maps approximately 700m S of the centre of the study area.</td></tr><tr><td>2009 (1:10,000)</td><td>No significant change.</td></tr><tr><td>2013 (1:10,000)</td><td>No significant change.</td></tr><tr><td>2019 (1:10,000)</td><td>Further residential development to the SW of Cottenham on the eastern boundary of the study area. Expansion of Cuckoo Hill Farm.</td></tr></table>	Year	Observations	1887 (1:10,000) - 1888 (1:2500)	The study area comprises rural, undeveloped agricultural land with a number of fields. North Fen Farm is located approximately 550m to the NW of the centre of the study area. Oakington Road runs NE-SW through the site. Occasional infilled pits and ponds.	1902 (1:2500) 1903 (1:10,000)	No significant change.	1938 (1:2500)	No significant change. Residential dwellings present at the north eastern boundary of the study area (expansion of Cottenham).	1952 (1:10,000)	No significant change, some further minor development of Cottenham on the eastern boundary of the study area.	1958 (1:10,000)	No significant change. A few small buildings (likely agricultural) have been constructed.	1975-1976 (1:2500)	Ramphill Farm now present on north eastern boundary of study area	1981 (1:10,000)	No significant change	1994 (1:2500) - partial coverage of centre of study area	No significant change	2000 (aerial photograph) – partial coverage of centre of study area	No significant change.	2003 (1:10,000)	Cuckoo Hill Farm present on map approximately 850m SW of the centre of the study area. Setbroad Farm also now present on maps approximately 700m S of the centre of the study area.	2009 (1:10,000)	No significant change.	2013 (1:10,000)	No significant change.	2019 (1:10,000)	Further residential development to the SW of Cottenham on the eastern boundary of the study area. Expansion of Cuckoo Hill Farm.
	Year	Observations																											
	1887 (1:10,000) - 1888 (1:2500)	The study area comprises rural, undeveloped agricultural land with a number of fields. North Fen Farm is located approximately 550m to the NW of the centre of the study area. Oakington Road runs NE-SW through the site. Occasional infilled pits and ponds.																											
	1902 (1:2500) 1903 (1:10,000)	No significant change.																											
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	1958 (1:10,000)	No significant change. A few small buildings (likely agricultural) have been constructed.																											
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	2003 (1:10,000)	Cuckoo Hill Farm present on map approximately 850m SW of the centre of the study area. Setbroad Farm also now present on maps approximately 700m S of the centre of the study area.																											
	2009 (1:10,000)	No significant change.																											
	2013 (1:10,000)	No significant change.																											
2019 (1:10,000)	Further residential development to the SW of Cottenham on the eastern boundary of the study area. Expansion of Cuckoo Hill Farm.																												
Industrial Land Uses	The Envirocheck report has identified a number of industrial land uses within the study area, as detailed below.																												
	<table><tr><th>Name</th><th>Activity</th><th>Distance (m) from site centre (direction)</th><th>Status</th></tr><tr><td>Monksilver Plant Nursery (Setbroad Farm)</td><td>Arable Farming</td><td>520 (S) - offsite</td><td>Not provided</td></tr><tr><td>JBT Benton & Son (North Fen Farm)</td><td>Livestock Farming</td><td>609 (N) – offsite</td><td>Not provided</td></tr></table>	Name	Activity	Distance (m) from site centre (direction)	Status	Monksilver Plant Nursery (Setbroad Farm)	Arable Farming	520 (S) - offsite	Not provided	JBT Benton & Son (North Fen Farm)	Livestock Farming	609 (N) – offsite	Not provided																
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Monksilver Plant Nursery (Setbroad Farm)	Arable Farming	520 (S) - offsite	Not provided																										
JBT Benton & Son (North Fen Farm)	Livestock Farming	609 (N) – offsite	Not provided																										

Section	Summary description																						
	Michael Norman (Ramphill Farm)	Livestock Farming	973 (NE) - offsite	Not provided																			
Published geology	The study area is partially underlain by superficial deposits of River Terrace Deposits and Alluvium. The majority of the area is underlain by bedrock, comprising Kimmeridge Clay Formation in the north and Woburn Sands Formation in the south, which only very partially underlie the south east of the site. It is also possible, although not recorded by geological maps, that made ground is present in the study area, associated with residential developments in Cottenham for example.																						
Hydrogeology and hydrology	The Environment Agency has designated the Kimmeridge Clay Formation as Unproductive Strata; the River Terrace Deposits and Alluvium as Secondary A aquifers to the north west and the Woburn Sands Formation as a Principal aquifer. Although the site is largely underlain by Unproductive strata, a small area of the south east of the site is underlain by the aquifer. The Secondary A aquifers of the River Terrace Deposits are located to the north east of the site. The study area is not within a groundwater Source Protection Zone (SPZ). A large section of the north west of the study area to the has been identified as being at risk from flooding and extreme flooding from rivers or sea, whilst benefitting from defences. Areas underlain by the River Terrace Deposits (offsite Secondary A aquifer) have also been identified as being susceptible to groundwater flooding occurring at the surface. Areas underlain by the Principal aquifer (partially on-site) have potential for groundwater flooding of property below ground level to occur.																						
Sensitive land use	The study area is located within a Nitrate Vulnerable Zone (NVZ). No other sensitive land uses were identified within the study area.																						
Active discharge consents	There are no active discharge consents identified within the study area.																						
Nearest surface water feature	The nearest surface water features are field drains, the closest of which runs roughly NE-SW (on-site) 23m SE of the centre of the study area.																						
Pollution incidents to controlled waters	There has been one pollution incident to controlled waters identified by the Envirocheck report, as detailed in the table below. <table><tr><th><u>Property type</u></th><th><u>Pollutant</u></th><th><u>Date</u></th><th><u>Receiving water</u></th><th><u>Incident severity</u></th><th><u>Distance (m) from site (direction)</u></th></tr><tr><td>Not given</td><td>Unknown</td><td>23rd July 1992</td><td>Freshwater stream/river</td><td>Category 3 – Minor incident</td><td>591 (E) - offsite</td></tr></table>					<u>Property type</u>	<u>Pollutant</u>	<u>Date</u>	<u>Receiving water</u>	<u>Incident severity</u>	<u>Distance (m) from site (direction)</u>	Not given	Unknown	23rd July 1992	Freshwater stream/river	Category 3 – Minor incident	591 (E) - offsite						
<u>Property type</u>	<u>Pollutant</u>	<u>Date</u>	<u>Receiving water</u>	<u>Incident severity</u>	<u>Distance (m) from site (direction)</u>																		
Not given	Unknown	23rd July 1992	Freshwater stream/river	Category 3 – Minor incident	591 (E) - offsite																		
Other pollution incidents	No other pollution incidents were identified by the Envirocheck report.																						
Active water abstractions	There are two active water abstractions within the study area, as detailed below. <table><tr><th><u>Operator</u></th><th><u>Permit start</u></th><th><u>Permit end</u></th><th><u>Distance (m) from centre of study area</u></th><th><u>Use</u></th><th><u>Source</u></th></tr><tr><td>W Hatley and Son</td><td>Not provided</td><td>Perpetual</td><td>728 (W) - offsite</td><td>Domestic and Agriculture</td><td>Well and Borehole</td></tr><tr><td>PF Franklin</td><td>1st October 1995</td><td>Perpetual</td><td>976 (SE) - offsite</td><td>General Farming and Domestic</td><td>Groundwater</td></tr></table>					<u>Operator</u>	<u>Permit start</u>	<u>Permit end</u>	<u>Distance (m) from centre of study area</u>	<u>Use</u>	<u>Source</u>	W Hatley and Son	Not provided	Perpetual	728 (W) - offsite	Domestic and Agriculture	Well and Borehole	PF Franklin	1st October 1995	Perpetual	976 (SE) - offsite	General Farming and Domestic	Groundwater
<u>Operator</u>	<u>Permit start</u>	<u>Permit end</u>	<u>Distance (m) from centre of study area</u>	<u>Use</u>	<u>Source</u>																		
W Hatley and Son	Not provided	Perpetual	728 (W) - offsite	Domestic and Agriculture	Well and Borehole																		
PF Franklin	1st October 1995	Perpetual	976 (SE) - offsite	General Farming and Domestic	Groundwater																		
Waste	There are no waste sites within the study area.																						

Section	Summary description														
Mining	There are no sites associated with mining for coal or other minerals/materials within the study area.														
Soil geochemistry	The estimated background soil concentrations in the study area for Arsenic, Cadmium, Chromium, Lead and Nickel are presented below. <table> <tr> <th><u>Contaminant</u></th><th><u>Estimated background concentration (mg/kg)</u></th></tr> <tr> <td>Arsenic</td><td>Very low to low (<15 - 35)</td></tr> <tr> <td>Cadmium</td><td>Very low (<1.8)</td></tr> <tr> <td>Chromium</td><td>Medium to high (60 - 120)</td></tr> <tr> <td>Lead</td><td>Very low (<100)</td></tr> <tr> <td>Nickel</td><td>Low to medium (<15 - 60)</td></tr> </table>	<u>Contaminant</u>	<u>Estimated background concentration (mg/kg)</u>	Arsenic	Very low to low (<15 - 35)	Cadmium	Very low (<1.8)	Chromium	Medium to high (60 - 120)	Lead	Very low (<100)	Nickel	Low to medium (<15 - 60)		
<u>Contaminant</u>	<u>Estimated background concentration (mg/kg)</u>														
Arsenic	Very low to low (<15 - 35)														
Cadmium	Very low (<1.8)														
Chromium	Medium to high (60 - 120)														
Lead	Very low (<100)														
Nickel	Low to medium (<15 - 60)														
Geotechnical hazards	The following geotechnical hazards and their respective site-specific risk level are detailed below. <table> <tr> <th><u>Hazard type</u></th><th><u>Risk level</u></th></tr> <tr> <td>Collapsible ground stability</td><td>Very low</td></tr> <tr> <td>Compressible ground stability</td><td>No hazard</td></tr> <tr> <td>Ground dissolution</td><td>No hazard</td></tr> <tr> <td>Landslide ground stability</td><td>Very low</td></tr> <tr> <td>Running sand ground stability</td><td>No hazard</td></tr> <tr> <td>Shrinking or swelling clay</td><td>Low</td></tr> </table>	<u>Hazard type</u>	<u>Risk level</u>	Collapsible ground stability	Very low	Compressible ground stability	No hazard	Ground dissolution	No hazard	Landslide ground stability	Very low	Running sand ground stability	No hazard	Shrinking or swelling clay	Low
<u>Hazard type</u>	<u>Risk level</u>														
Collapsible ground stability	Very low														
Compressible ground stability	No hazard														
Ground dissolution	No hazard														
Landslide ground stability	Very low														
Running sand ground stability	No hazard														
Shrinking or swelling clay	Low														
Radon	The property is in a Lower probability radon area (less than 1% of homes are estimated to be at or above the Action Level). No radon protective measures are necessary in the construction of new dwellings or extensions.														
Risk level	GREEN														

3.3.2 Conclusion

The Envirocheck report for site area C has identified very limited potential for contamination across the majority of the study area. Rural land on-site and in the surrounding area has been predominantly undeveloped and used as agricultural land and the village of Cottenham to the east has seen limited industrial land use, with the majority of development comprising residential dwellings, with the presence of farms being the most likely potential source of contamination.

Sensitive human health receptors are limited, but may include construction workers, future workers at the treatment works, and offsite residents in Cottenham and on the farms located within the study area. Sensitive environmental receptors comprise the Secondary A aquifers (offsite) and Principal aquifers, the latter of which only partially underlie the site.

Review of the Envirocheck report and historical mapping have identified limited development within the study area and therefore unlikely that significant sources of contamination are present. The risk is therefore assessed as low and site area C need not be required for further assessment.

3.4 Site Area H

3.4.1 Envirocheck Summary

Section	Summary description																		
Site history	Historical maps have identified limited development across most of the study areas, with the exception of occasional farms and the town of Histon to the south west and Landbeach to the east, since the earliest maps were published in 1886 and has been largely used as agricultural land. Due to the size of Site H, two Envirocheck reports were reviewed, one covering the western area and one covering the east. <table> <tr> <th>Year</th><th>Observations</th></tr> <tr> <td>1886 - 1888 (1:2500)</td><td> West The study area largely comprises rural, undeveloped agricultural land with a number of fields and farms. Mill Lane Farm is located offsite approximately 100m south of the centre of the study area and Field Barn is located approximately 950m to the south east. The village of Histon is located just outside the boundary of the study area to the south west, comprising largely residential dwellings with limited industrial land use. East The site and wider study area largely comprise rural, undeveloped agricultural land with a number of farms and fields. Rectory Farm is located approximately offsite 700m south east of the centre of the site. The village of Landbeach is located to the south east of the study area boundary and a race course at the north eastern boundary. </td></tr> <tr> <td>1902 (1:2500) 1903 (1:10,000)</td><td> West No significant change. A small gravel pit appears on map offsite 400m south-west of the centre of the study area. Land to the west is marked as "Allotments". East No significant change. </td></tr> <tr> <td>1927 (1:2500) 1927 (1:10,000)</td><td> West Residential development has taken place along Mill Lane to the north of Histon, which now extends into the study area boundary. East No significant change. </td></tr> <tr> <td>1938-1952 (1:10,000)</td><td> West Minor development along Cottenham Road to west of site. Pumping station (Chesterton RDC) appears 750m to the north west of the centre. East No significant change. </td></tr> <tr> <td>1952 (1:10,000)</td><td> West No significant change. East No coverage. </td></tr> <tr> <td>1958-1959 (1:10,000)</td><td>No significant change.</td></tr> <tr> <td>1966 (1:10,000)</td><td> West No significant change East No coverage </td></tr> <tr> <td>1969-1976 (1:2500)</td><td> West Further residential development along Cottenham Road. Beck Farm present offsite on north western site boundary. Field Barn (offsite) now Manor Farm. East </td></tr> </table>	Year	Observations	1886 - 1888 (1:2500)	West The study area largely comprises rural, undeveloped agricultural land with a number of fields and farms. Mill Lane Farm is located offsite approximately 100m south of the centre of the study area and Field Barn is located approximately 950m to the south east. The village of Histon is located just outside the boundary of the study area to the south west, comprising largely residential dwellings with limited industrial land use. East The site and wider study area largely comprise rural, undeveloped agricultural land with a number of farms and fields. Rectory Farm is located approximately offsite 700m south east of the centre of the site. The village of Landbeach is located to the south east of the study area boundary and a race course at the north eastern boundary.	1902 (1:2500) 1903 (1:10,000)	West No significant change. A small gravel pit appears on map offsite 400m south-west of the centre of the study area. Land to the west is marked as "Allotments". East No significant change.	1927 (1:2500) 1927 (1:10,000)	West Residential development has taken place along Mill Lane to the north of Histon, which now extends into the study area boundary. East No significant change.	1938-1952 (1:10,000)	West Minor development along Cottenham Road to west of site. Pumping station (Chesterton RDC) appears 750m to the north west of the centre. East No significant change.	1952 (1:10,000)	West No significant change. East No coverage.	1958-1959 (1:10,000)	No significant change.	1966 (1:10,000)	West No significant change East No coverage	1969-1976 (1:2500)	West Further residential development along Cottenham Road. Beck Farm present offsite on north western site boundary. Field Barn (offsite) now Manor Farm. East
Year	Observations																		
1886 - 1888 (1:2500)	West The study area largely comprises rural, undeveloped agricultural land with a number of fields and farms. Mill Lane Farm is located offsite approximately 100m south of the centre of the study area and Field Barn is located approximately 950m to the south east. The village of Histon is located just outside the boundary of the study area to the south west, comprising largely residential dwellings with limited industrial land use. East The site and wider study area largely comprise rural, undeveloped agricultural land with a number of farms and fields. Rectory Farm is located approximately offsite 700m south east of the centre of the site. The village of Landbeach is located to the south east of the study area boundary and a race course at the north eastern boundary.																		
1902 (1:2500) 1903 (1:10,000)	West No significant change. A small gravel pit appears on map offsite 400m south-west of the centre of the study area. Land to the west is marked as "Allotments". East No significant change.																		
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1969-1976 (1:2500)	West Further residential development along Cottenham Road. Beck Farm present offsite on north western site boundary. Field Barn (offsite) now Manor Farm. East																		

Section	Summary description			
		Two unnamed properties on-site (likely domestic) 200m north east (on-site) and 400m north west (offsite) of the centre of the study area (marked hopper). A water tower is also adjacent to the latter building.		
1973-1974 (1:10,000)		No significant change.		
1980-1983 (1:10,000)	West Extensive residential development has taken place to the south west in Histon. Buxhall Farm present offsite 800m south west of the study area centre. East No significant change.			
1992 (1:10,000)	West No significant change. East No coverage.			
2003 (1:10,000)	West No significant change. East No significant change.			
2009 (1:10,000)	West No significant change. East No significant change.			
2013 (1:10,000)	West No significant change. Pumping house offsite 750m to west of centre. East No significant change.			
2019 (1:10,000)	West No significant change. East No significant change, mast offsite at the north western boundary.			
Industrial Land Uses	The Envirocheck report has identified a limited number of industrial land uses within the western study area, as detailed below. No industrial land uses were recorded in the eastern study area.			
	<u>Name</u>	<u>Activity</u>	<u>Distance (m) from study area centre (direction)</u>	<u>Status</u>
	West			
	Tank (generic)	Industrial Feature	723 (N) – on-site	n/a
	Uptown	Commercial Cleaning Service	830 (W) – offsite	Inactive
	Carmatech	Garage Services	856 (W) – offsite	Active
	Uptown Cleaning	Commercial Cleaning Services	857 (W) – offsite	Active
	Tank (generic)	Industrial Feature	975 (S) – offsite	n/a
	Published geology	The south-western half of site is underlain by superficial River Terrace Deposits, which overlie Gault Formation. The north-eastern half of the site is underlain by solid geology, comprising Gault		

Section	Summary description																														
	Formation, with small areas underlain by River Terrace Deposits. The eastern study area is also partially underlain by Woburn Sands Formation in the north west but does not underlie the site.																														
Hydrogeology and hydrology	The River Terrace Deposits are classified by the Environment Agency as a Secondary A aquifer. The Gault Formation is classified as Unproductive Strata and Woburn Sands Formation (offsite) as a Principal aquifer. The site is not located within a groundwater Source Protection Zone (SPZ). West Part of the study area to the east (on-site) is considered to be at risk from extreme flooding from river and sea whilst not benefitting from flood defences. The majority of the site has been identified as being susceptible to groundwater flooding occurring, including areas within the boundary of Site H, at the surface, with a small area towards the north west of the study area centre (on-site) having potential for groundwater flooding of property below ground level to occur. East Most of the study area is considered to be at risk from extreme flooding from river and sea whilst not benefitting from flood defences. Small areas of the study area (including the site where underlain by the River Terrace Deposits) have been identified as being susceptible to groundwater flooding occurring at the surface.																														
Sensitive land use	The study areas are both located within a Nitrate Vulnerable Zone (NVZ). No other sensitive land uses were identified within the study areas.																														
Active discharge consents	There is one active discharge consent within the western study area and one in the eastern study area, as detailed in the table below. Where status and revocation dates have not been supplied, consents are assumed to be active. <table><tr><th>Operator</th><th>Property type</th><th>Permit start</th><th>Discharge type</th><th>Receiving water</th><th>Distance (m from study area centre (direction))</th></tr><tr><td colspan="6">West</td></tr><tr><td>Chivers Farm Ltd</td><td>Domestic/Agriculture</td><td>8th March 2005</td><td>Sewage – final/treated effluent</td><td>Freshwater stream/river</td><td>722 (S) – on site</td></tr><tr><td colspan="6">East</td></tr><tr><td>Mr C Quail</td><td>Domestic/Agriculture</td><td>26th April 2005</td><td>Sewage – final/treated effluent</td><td>Freshwater stream/river</td><td>731 (S) - offsite</td></tr></table>	Operator	Property type	Permit start	Discharge type	Receiving water	Distance (m from study area centre (direction))	West						Chivers Farm Ltd	Domestic/Agriculture	8th March 2005	Sewage – final/treated effluent	Freshwater stream/river	722 (S) – on site	East						Mr C Quail	Domestic/Agriculture	26th April 2005	Sewage – final/treated effluent	Freshwater stream/river	731 (S) - offsite
Operator	Property type	Permit start	Discharge type	Receiving water	Distance (m from study area centre (direction))																										
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East																															
Mr C Quail	Domestic/Agriculture	26th April 2005	Sewage – final/treated effluent	Freshwater stream/river	731 (S) - offsite																										
Nearest surface water feature	The nearest surface water features are field drains, the closest of which in the western study area runs offsite roughly north-west to south-east 179m south-west of the centre. A field drain runs north-east to south-west on-site 180m NW of the centre.																														
Pollution incidents to controlled waters	There have been no pollution incidents to controlled waters identified in the Envirocheck report in the study area.																														
Other pollution incidents	No other pollution incidents were identified in the Envirocheck report.																														
Active water abstractions	There are two active water abstractions within the western study area and none in the eastern study area, as detailed below. <table><tr><th>Operator</th><th>Permit Start</th><th>Permit End</th><th>Distance (m) from study area centre (direction)</th><th>Use</th><th>Source</th></tr><tr><td>WW Graves</td><td>1st June 1967</td><td>Perpetuity</td><td>163 (S) - offsite</td><td>General Farming and Domestic</td><td>Groundwater</td></tr><tr><td>W&S Graves</td><td>1st March 1983</td><td>Perpetuity</td><td>675 (N) – on-site</td><td>General Farming and Domestic</td><td>Groundwater</td></tr></table>	Operator	Permit Start	Permit End	Distance (m) from study area centre (direction)	Use	Source	WW Graves	1st June 1967	Perpetuity	163 (S) - offsite	General Farming and Domestic	Groundwater	W&S Graves	1st March 1983	Perpetuity	675 (N) – on-site	General Farming and Domestic	Groundwater												
Operator	Permit Start	Permit End	Distance (m) from study area centre (direction)	Use	Source																										
WW Graves	1st June 1967	Perpetuity	163 (S) - offsite	General Farming and Domestic	Groundwater																										
W&S Graves	1st March 1983	Perpetuity	675 (N) – on-site	General Farming and Domestic	Groundwater																										

Section	Summary description																					
Waste and infilled land	The Envirocheck report has not identified any waste sites in the study area. There is however, infilled ground (composition unknown but likely from historical pit/quarry) 681m west of the centre of the western study area (offsite).																					
Mining	There is one BGS recorded mineral site present offsite within the western study area, as detailed below. <table><tr><th><u>Name</u></th><th><u>Mining Type</u></th><th><u>Status</u></th><th><u>Distance (m) from study area centre (direction)</u></th><th><u>Commodity</u></th></tr><tr><td>Mill Lane Gravel Pit</td><td>Opencast</td><td>Ceased</td><td>421 (SW) - offsite</td><td>Sand and Gravel</td></tr></table>	<u>Name</u>	<u>Mining Type</u>	<u>Status</u>	<u>Distance (m) from study area centre (direction)</u>	<u>Commodity</u>	Mill Lane Gravel Pit	Opencast	Ceased	421 (SW) - offsite	Sand and Gravel											
<u>Name</u>	<u>Mining Type</u>	<u>Status</u>	<u>Distance (m) from study area centre (direction)</u>	<u>Commodity</u>																		
Mill Lane Gravel Pit	Opencast	Ceased	421 (SW) - offsite	Sand and Gravel																		
Soil geochemistry	The estimated background soil concentrations for Arsenic, Cadmium, Chromium, Lead and Nickel are presented below for both eastern and western study areas. <table><tr><th><u>Contaminant</u></th><th><u>Estimated background concentration (mg/kg) - West</u></th><th><u>Estimated background concentration (mg/kg) - East</u></th></tr><tr><td>Arsenic</td><td>Very low to low (<15 - 25)</td><td>Very low to medium (<15-35)</td></tr><tr><td>Cadmium</td><td>Very low (<1.8)</td><td>Very low (<1.8)</td></tr><tr><td>Chromium</td><td>Low to medium (40 - 90)</td><td>Low to medium (40 - 90)</td></tr><tr><td>Lead</td><td>Very low (<100)</td><td>Very low (<100)</td></tr><tr><td>Nickel</td><td>Low to medium (15 - 60)</td><td>Low to medium (15 - 60)</td></tr></table>	<u>Contaminant</u>	<u>Estimated background concentration (mg/kg) - West</u>	<u>Estimated background concentration (mg/kg) - East</u>	Arsenic	Very low to low (<15 - 25)	Very low to medium (<15-35)	Cadmium	Very low (<1.8)	Very low (<1.8)	Chromium	Low to medium (40 - 90)	Low to medium (40 - 90)	Lead	Very low (<100)	Very low (<100)	Nickel	Low to medium (15 - 60)	Low to medium (15 - 60)			
<u>Contaminant</u>	<u>Estimated background concentration (mg/kg) - West</u>	<u>Estimated background concentration (mg/kg) - East</u>																				
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Cadmium	Very low (<1.8)	Very low (<1.8)																				
Chromium	Low to medium (40 - 90)	Low to medium (40 - 90)																				
Lead	Very low (<100)	Very low (<100)																				
Nickel	Low to medium (15 - 60)	Low to medium (15 - 60)																				
Geotechnical hazards	The following geotechnical hazards and their respective site-specific risk level are detailed below. <table><tr><th><u>Hazard type</u></th><th><u>Risk level (west)</u></th><th><u>River level (east)</u></th></tr><tr><td>Collapsible ground stability</td><td>Very low</td><td>Very low</td></tr><tr><td>Compressible ground stability</td><td>No hazard</td><td>No hazard</td></tr><tr><td>Ground dissolution</td><td>No hazard</td><td>No hazard</td></tr><tr><td>Landslide ground stability</td><td>Very low</td><td>Very low</td></tr><tr><td>Running sand ground stability</td><td>Very Low</td><td>No hazard</td></tr><tr><td>Shrinking or swelling clay</td><td>Moderate</td><td>Moderate</td></tr></table>	<u>Hazard type</u>	<u>Risk level (west)</u>	<u>River level (east)</u>	Collapsible ground stability	Very low	Very low	Compressible ground stability	No hazard	No hazard	Ground dissolution	No hazard	No hazard	Landslide ground stability	Very low	Very low	Running sand ground stability	Very Low	No hazard	Shrinking or swelling clay	Moderate	Moderate
<u>Hazard type</u>	<u>Risk level (west)</u>	<u>River level (east)</u>																				
Collapsible ground stability	Very low	Very low																				
Compressible ground stability	No hazard	No hazard																				
Ground dissolution	No hazard	No hazard																				
Landslide ground stability	Very low	Very low																				
Running sand ground stability	Very Low	No hazard																				
Shrinking or swelling clay	Moderate	Moderate																				
Radon	The study area is in a lower probability radon area (less than 1% of homes are estimated to be at or above the Action Level). No radon protective measures are necessary in the construction of new dwellings or extensions.																					
Risk level	Green																					

3.4.2 Conclusion

The Envirocheck reports for site area H have identified very limited potential for contamination within the study area. Rural land has been predominantly undeveloped and used as agricultural land and the surrounding area has seen limited industrial land use, with the majority of development comprising residential dwellings. The most likely potential sources of contamination in the study area are the nearby farms and infilled gravel pit offsite.

Sensitive human health receptors include construction workers, future workers at the treatment works, and residents of Landbeach and Histon, and on the farms located within the study area. Environmental receptors comprise the Secondary A aquifer which partially underlies both the site and the study area.

Review of the Envirocheck report and historical mapping have identified limited current and historical land-use within the study area and therefore it is unlikely that sources of contamination are present. Therefore, site area H need not be considered for further assessment due to the distance of the gravel pit offsite and the low likelihood of migration of gas to the site.

3.5 Site Area I

3.5.1 Envirocheck Summary

Section	Summary description																										
Site history	Historical maps have identified limited development across most of the study area, with the exception of the village of Landbeach to the north east, Milton to the south east and occasional farms across the study area, since the earliest maps were published in 1886 and has been largely used as agricultural land. It is thought that the land within the boundaries of the site has been used solely for agricultural purposes and no development has taken place. The table below summarises historical development within the study area. <table> <tr> <th><u>Year</u></th><th><u>Observations</u></th></tr> <tr> <td>1887 (1:10,000) - 1888 (1:2500)</td><td>The study area comprises rural, undeveloped agricultural land with a number of fields. Landbeach is present on the study area boundary in the northeast, with residential dwellings and a Baptist Church. Milton is present to the south east of the study area, also comprising primarily residential dwellings and Manor Farm. Rectory Farm is located on the south-eastern boundary, Bedlam farm on the western boundary and Oldfield Farm on the north-western boundary of the study area. Mere Way runs almost centrally NE-SW through both the study area and the site with a smaller road offsite running south out of Landbeach.</td></tr> <tr> <td>1902 (1:2500) 1903 (1:10,000)</td><td>No significant change.</td></tr> <tr> <td>1927 (1:2500)</td><td>New Close Farm appears 100m offsite to the south of Site I.</td></tr> <tr> <td>1938-1952 (1:2500)</td><td>No significant change.</td></tr> <tr> <td>1958-1959 (1:10,000)</td><td>No significant change.</td></tr> <tr> <td>1966 (1:10,000)</td><td>No significant change.</td></tr> <tr> <td>1969-1976 (1:2500)</td><td>Residential properties present along High Street south of Landbeach towards Milton. Electrical substation present south of Landbeach. Middle Farm present 800m north of the centre and Punch Farm present adjacent to the north of Oldfield Farm. Sun Close Farm present adjacent to the west of New Close Farm.</td></tr> <tr> <td>1974 (1:10,000)</td><td>No significant change.</td></tr> <tr> <td>1980-1982 (1:10,000)</td><td>Mereway Farm present on southwestern boundary, 400m south west of the boundary of Site I.</td></tr> <tr> <td>1992 (1:10,000)</td><td>No significant change.</td></tr> <tr> <td>2003 (1:10,000)</td><td>Recycling centre constructed at the southern boundary of study area, approximately 300m offsite to the south. Expansion of Rectory Farm including large pond.</td></tr> <tr> <td>2009 (1:10,000)</td><td>No significant change.</td></tr> </table>	<u>Year</u>	<u>Observations</u>	1887 (1:10,000) - 1888 (1:2500)	The study area comprises rural, undeveloped agricultural land with a number of fields. Landbeach is present on the study area boundary in the northeast, with residential dwellings and a Baptist Church. Milton is present to the south east of the study area, also comprising primarily residential dwellings and Manor Farm. Rectory Farm is located on the south-eastern boundary, Bedlam farm on the western boundary and Oldfield Farm on the north-western boundary of the study area. Mere Way runs almost centrally NE-SW through both the study area and the site with a smaller road offsite running south out of Landbeach.	1902 (1:2500) 1903 (1:10,000)	No significant change.	1927 (1:2500)	New Close Farm appears 100m offsite to the south of Site I.	1938-1952 (1:2500)	No significant change.	1958-1959 (1:10,000)	No significant change.	1966 (1:10,000)	No significant change.	1969-1976 (1:2500)	Residential properties present along High Street south of Landbeach towards Milton. Electrical substation present south of Landbeach. Middle Farm present 800m north of the centre and Punch Farm present adjacent to the north of Oldfield Farm. Sun Close Farm present adjacent to the west of New Close Farm.	1974 (1:10,000)	No significant change.	1980-1982 (1:10,000)	Mereway Farm present on southwestern boundary, 400m south west of the boundary of Site I.	1992 (1:10,000)	No significant change.	2003 (1:10,000)	Recycling centre constructed at the southern boundary of study area, approximately 300m offsite to the south. Expansion of Rectory Farm including large pond.	2009 (1:10,000)	No significant change.
<u>Year</u>	<u>Observations</u>																										
1887 (1:10,000) - 1888 (1:2500)	The study area comprises rural, undeveloped agricultural land with a number of fields. Landbeach is present on the study area boundary in the northeast, with residential dwellings and a Baptist Church. Milton is present to the south east of the study area, also comprising primarily residential dwellings and Manor Farm. Rectory Farm is located on the south-eastern boundary, Bedlam farm on the western boundary and Oldfield Farm on the north-western boundary of the study area. Mere Way runs almost centrally NE-SW through both the study area and the site with a smaller road offsite running south out of Landbeach.																										
1902 (1:2500) 1903 (1:10,000)	No significant change.																										
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1969-1976 (1:2500)	Residential properties present along High Street south of Landbeach towards Milton. Electrical substation present south of Landbeach. Middle Farm present 800m north of the centre and Punch Farm present adjacent to the north of Oldfield Farm. Sun Close Farm present adjacent to the west of New Close Farm.																										
1974 (1:10,000)	No significant change.																										
1980-1982 (1:10,000)	Mereway Farm present on southwestern boundary, 400m south west of the boundary of Site I.																										
1992 (1:10,000)	No significant change.																										
2003 (1:10,000)	Recycling centre constructed at the southern boundary of study area, approximately 300m offsite to the south. Expansion of Rectory Farm including large pond.																										
2009 (1:10,000)	No significant change.																										

Section	Summary description					
	2013 (1:10,000)	No significant change. Mere Way Farm now shown as Evolution Business Park.				
	2019 (1:10,000)	No significant change.				
Industrial Land Uses	The Envirocheck report has identified three industrial sites within the study area, as detailed below.					
	<u>Name</u>	<u>Activity</u>	<u>Distance (m) from site centre (direction)</u>	<u>Status</u>		
	D&H Engineering Services	Engineers – General	847 (S) – offsite	Active		
	Atlas Insulation Products Ltd	Insulation Materials	856 (S) – offsite	Active		
	Milton Recycling Centre	Recycling Services	983 (S) – offsite	Active		
Published geology	The study area, including Site I, is partially underlain by superficial deposits of River Terrace Deposits. The majority of the area, including Site I, is underlain by bedrock, comprising Gault Formation.					
Hydrogeology and hydrology	The Environment Agency have designated the Gault Formation as Unproductive Strata; the River Terrace Deposits are designated as a Secondary A aquifer. Site I is therefore underlain primarily by Unproductive aquifers and partially by Secondary A aquifers. The site is not within a groundwater Source Protection Zone (SPZ). A very small area to the north west of the study area is considered to be at risk from extreme flooding from river and sea without benefitting from flood defences. Small pockets across the study area and the eastern boundary of the study area, including parts of Site I, are considered to have potential for groundwater flooding to occur at the surface. A small area at the south eastern boundary of the study area (offsite) also has the potential for groundwater flooding of property situated below ground level.					
Sensitive land use	The entire study area is located within a Nitrate Vulnerable Zone (NVZ). Worts Meadow is a Local Nature reserve situated on the northern boundary of the study area, 1km north of Site I.					
Active discharge consents	<u>Operator</u>	<u>Property type</u>	<u>Permit start</u>	<u>Discharge type</u>	<u>Receiving water</u>	<u>Distance (m) from study area centre (direction)</u>
	PR & ON Harrold	Arable Farming	18th August 2000	Trade discharge – agricultural and surface	Groundwater	863 (SW) – offsite
	Mr & Mrs J Clark	Domestic/Agriculture	20th July 2001	Sewage discharge – Final/treated effluent	Tributary of River Cam	867 (S) – offsite
	Mrs Jane Boak	Domestic	13th March 2008	Sewage discharge – Final/treated effluent	Tributary of Cottenham Lode	947 (NW) – offsite

Section	Summary description					
	Mr Simon Grice/Mr Spencer Wrench	Computer/electronics/optical products	15th October 2008	Sewage discharge – final/treated effluent	Tributary of River Cam	964 (SW) – offsite
Nearest surface water feature	The nearest surface water features are field drains, the closest of which runs roughly NE-SW (on-site) 180m SE of the centre of the study area.					
Pollution incidents to controlled waters	There have been no pollution incidents to controlled waters identified by the Envirocheck report.					
Other pollution incidents	No other pollution incidents were identified by the Envirocheck report.					
Active water abstractions	There is one active water abstraction within the study area, as detailed below.					
	<u>Operator</u>	<u>Permit start</u>	<u>Permit end</u>	<u>Distance (m) from centre of study area</u>	<u>Use</u>	<u>Source</u>
	R Chapman	Not given	Not given	999 (SE) - offsite	Spray Irrigation – storage	Surface
Waste	Milton Recycling Centre and Landfill site is present 998m to the southwest of the centre of the study area and approximately 350m south west of Site I boundary. The waste site currently accepts household, commercial and industrial waste as landfill.					
Mining	There are no sites associated with mining for coal or other minerals/materials within the study area.					
Soil geochemistry	The estimated background soil concentrations for Arsenic, Cadmium, Chromium, Lead and Nickel are presented below.					
	Contaminant			Estimated background concentration (mg/kg)		
	Arsenic			Very low to low (<15 - 25)		
	Cadmium			Very low (<1.8)		
	Chromium			Low to medium (40-90)		
	Lead			Very low (<100)		
	Nickel			Low to medium (15 - 60)		
Geotechnical hazards	The following geotechnical hazards and their respective site-specific risk level are detailed below.					
	Hazard type			Risk level		
	Collapsible ground stability			Very low		
	Compressible ground stability			No hazard		
	Ground dissolution			No hazard		
	Landslide ground stability			Very low		
	Running sand ground stability			No hazard		
	Shrinking or swelling clay			Moderate		
Radon	The entire study area is in a lower probability radon area (less than 1% of homes are estimated to be at or above the Action Level). No radon protective measures are necessary in the construction of new dwellings or extensions					
Risk level	Green					

3.5.2 Conclusion

The Envirocheck report for site area I has identified limited potential for contamination across the majority of the study area. Rural land has been predominantly undeveloped and used as agricultural land and the village of Landbeach to the north east has seen limited industrial land use, with the majority of development comprising residential dwellings, with the presence of farms being the most likely sites to be acting as a source of contamination, none of which however are present within the boundaries of site area I, which has seen minimal historical development.

Milton Landfill could also be considered a potential contamination source as it is partially situated within the southern extent of the study area. However, at 350m south west from the boundary of site area I, it is a distance where it is not thought to pose a significant risk.

Sensitive human health receptors are limited, but may include construction workers, future workers at the treatment works, and offsite residents in Landbeach, workers at the landfill site and workers/residents on the farms located within the study area. Environmental receptors comprise Secondary A aquifers which partially underlie the study area and the site.

Review of the Envirocheck report and historical mapping has identified limited development within the boundaries of Site I and within the wider study area. Therefore, Site I need not be considered for further assessment.

3.6 Site Area J

3.6.1 Envirocheck Summary

Section	Summary description								
Site history	Historical maps have identified limited development across most of the study area, with the exception of occasional farms and the town of Impington in the west and Milton in the east of the study area, since the earliest maps were published in 1886 and has been largely used as agricultural land. Due to the size of the site two Envirocheck reports have been reviewed to cover the western and eastern* areas. <table> <tr> <th>Year</th><th>Observations</th></tr> <tr> <td>1887 - 1888 (1:2500)</td><td> West The study area largely comprises rural, undeveloped agricultural land with a number of fields and farms. Manor Farm is located approximately 600m to the north-west of the centre of the study area and Home Farm approximately 950m to the west. The Cambridge-St. Ives railway branch runs NW-SE (offsite) through the south of the study area. Residential and industrial development of Impington has taken place offsite in the western part of the study area, comprising Manor Farm and a brick works (400m north west of Site J boundary). Occasional infilled pits and ponds. East The study area largely comprises rural, undeveloped agricultural land with a number of farms and fields. Rectory Farm is located (offsite) 700m to the south west. </td></tr> <tr> <td>1902-1903 (1:2500) 1903-1904 (1:10,000)</td><td>No significant change</td></tr> <tr> <td>1926-1927 (1:2500) 1927 (1:10,000)</td><td> West Impington has seen some further residential development. Manor Farm is now called Burgoynes Farm. Histon Piggeries is present 500m north of the centre of the study area, adjacent to the north of Site J. </td></tr> </table>	Year	Observations	1887 - 1888 (1:2500)	West The study area largely comprises rural, undeveloped agricultural land with a number of fields and farms. Manor Farm is located approximately 600m to the north-west of the centre of the study area and Home Farm approximately 950m to the west. The Cambridge-St. Ives railway branch runs NW-SE (offsite) through the south of the study area. Residential and industrial development of Impington has taken place offsite in the western part of the study area, comprising Manor Farm and a brick works (400m north west of Site J boundary). Occasional infilled pits and ponds. East The study area largely comprises rural, undeveloped agricultural land with a number of farms and fields. Rectory Farm is located (offsite) 700m to the south west.	1902-1903 (1:2500) 1903-1904 (1:10,000)	No significant change	1926-1927 (1:2500) 1927 (1:10,000)	West Impington has seen some further residential development. Manor Farm is now called Burgoynes Farm. Histon Piggeries is present 500m north of the centre of the study area, adjacent to the north of Site J.
Year	Observations								
1887 - 1888 (1:2500)	West The study area largely comprises rural, undeveloped agricultural land with a number of fields and farms. Manor Farm is located approximately 600m to the north-west of the centre of the study area and Home Farm approximately 950m to the west. The Cambridge-St. Ives railway branch runs NW-SE (offsite) through the south of the study area. Residential and industrial development of Impington has taken place offsite in the western part of the study area, comprising Manor Farm and a brick works (400m north west of Site J boundary). Occasional infilled pits and ponds. East The study area largely comprises rural, undeveloped agricultural land with a number of farms and fields. Rectory Farm is located (offsite) 700m to the south west.								
1902-1903 (1:2500) 1903-1904 (1:10,000)	No significant change								
1926-1927 (1:2500) 1927 (1:10,000)	West Impington has seen some further residential development. Manor Farm is now called Burgoynes Farm. Histon Piggeries is present 500m north of the centre of the study area, adjacent to the north of Site J.								

Section	Summary description
	East New Close Farm is present 900m to the NW of the centre and Rectory Farm has been renamed Trinity Farm.
1938-1952 (1:10,000)	West Minor further development in Impington; a village college has been built. East No significant change.
1948 (aerial photography)	East Photograph appears to show what looks like large military barracks adjacent to the south of the centre of the study area, adjacent to Site J.
1952-1953 (1:10,000)	No significant change.
1959 (1:10,000)	No significant change.
1966 (1:10,000)	No significant change.
1969-1972 (1:2500)	West Histon Piggeries has been replaced by a residential development and farm depot (remains offsite). Impington Hall Farm now present 500m to the west of the centre of the study area and Impington has seen further residential development within the study area. Still no development within boundaries of Site J.
1973-1974 (1:10,000)	No significant change
1974 (1:10,000)	East Sunclose Farm adjacent to west of New Close Farm. Military site no longer present.
1978-1982 (1:2500)	No significant change. A45 carriageway constructed towards the south of the study area, adjacent to Site J. A10 constructed N-S towards the east of the site.
1982-1983 (1:10,000)	West Further residential development in Impington has taken place. Mereway Poultry Farm is present 950m to the NE of the centre of the study area (offsite 150m north). East Expansion of sewage works, large A-road carriageway and junction to the south.
1990-1992 (1:2500)	East Milton Landfill first marked on map as "refuse tip", adjacent to Site J.
1992 (1:10,000)	Cambridge Science Park with variety of commercial/industrial land uses and residential development offsite to the south of A14.
1993 (1:2,500)	Above refuse tip now marked as disused.
2000 (1:10,000)	East No significant change, Milton Landfill marked as "tip (disused)".
2003 (1:10,000)	West A hospital has been built in close proximity to the recent residential developments in Impington. Blackwell Caravan site present offsite 900m to the south of the study area centre.
2006 (1:10,000)	East No significant change
2009 (1:10,000)	No significant change.

Section

Summary description

2013 (1:10,000)	No significant change. Mereway Farm is now a business park (Evolution Business Park).
2019 (1:10,000)	No significant change.

*the eastern Envirocheck report has been partially reviewed due to Site J being situated within a small area in the west of the eastern study area. Features to the east of the centre of the study area have not been considered due to their distance from Site J.

Industrial Land Uses

The Envirocheck report has identified a number of industrial land uses within the study area, as detailed below. Cambridge Science Park is situated south of the study area (500m south of Site J), where a number of industrial land uses are present.

Name	Activity	Distance (m) from site centre (direction)	Status
West			
Chivers Farm Dairy	Dairies	843 (N) – offsite	Inactive
Ranebau Ltd	Electronic Engineers	914 (NW) – offsite	Active
Spire Cambridge Lea Hospital	Hospitals	921 (W) – offsite	Active
Cahill Engineering Project Services Ltd	Chemical Engineers	953 (W) – offsite	Inactive
Intelligent Fingerprinting	Laboratory equipment, Instruments and Supplies	977 (NE) – offsite	Active
Net LED Lighting	Lighting Manufacturers	990 (NE) – offsite	Inactive
Aveillant Ltd	Electronic equipment – Manufacturers and Assemblers	990 (NE) – offsite	Active
Tornos Technologies UK Ltd	Precision Engineers	992 (W) – offsite	Inactive
Tricia Laura Designs	Soft Furnishings Manufacturers	1000 (W) – offsite	Inactive
East*			
Refuse Tip	Infrastructure & Facilities	579 (W) – adjacent	-
F C C Environment	Recycling Services	608 (W) – adjacent	Active
Mundipharma	Pharmaceutical Manufacturers and Distributors	630 (SW) – adjacent	Inactive
Amey	Recycling Services	666 (NW) – adjacent	Active
Quality Assured Services Ltd	Commercial Cleaning Services	687 (S) – offsite	Inactive
Mundipharma	Pharmaceutical Manufacturers and Distributors	687 (S) – offsite	Inactive

Section	Summary description		
	Medical Marketing International Group	Pharmaceutical Manufacturers and Distributors	708 (S) – offsite Inactive
	Amantys	Electronic Engineers	729 (S) – offsite Inactive
	Cambrionix	Electronic Component Manufacturers and Distributors	729 (S) – offsite Active
	Ingennus Healthcare Nutrition	Food Products – Manufacturers	729 (S) – offsite Inactive
	Material Harvest	Chemicals – Distributors & Wholesalers	729 (S) – offsite Active
	FTA Europe	Scientific Apparatus & Instruments – Manufacturers	729 (S) – offsite Inactive
	3GA Europe Ltd	Sound Equipment Systems Manufacturers	729 (S) – offsite Inactive
	Asymptote within St Johns Innovation Centre	Scientific Apparatus & Instruments Manufacturers	729 (S) – offsite Inactive
	Ultra Electronics Ltd	Electronic Engineers	729 (S) – offsite Inactive
	Tecmark Ltd	Cleaning Materials and Equipment	729 (S) – offsite Inactive
	Micrologic Design Ltd	Telecommunications Equipment and Services	729 (S) – offsite Inactive
	Compete	Scientific Apparatus & Instruments – Manufacturers	729 (S) – offsite Inactive
	Art VPS	Computer Manufacturers	729 (S) – offsite Inactive
	Isomass	Builders Merchants	729 (S) – offsite Inactive
	Engineering Unlimited	Engineering Services	729 (S) – offsite Inactive
	Accentbio Ltd	Laboratories	766 (S) – offsite Inactive
	Li-Cor Biosciences UK Ltd	Scientific Apparatus & Instruments – Manufacturers	766 (S) – offsite Active
	FTA Europe	Scientific Apparatus & Instruments – Manufacturers	766 (S) – offsite Active
	Ingennus	Manufacturers	766 (S) – offsite Inactive

Section	Summary description			
	Pharmorphix	Laboratories	762 (SW) – offsite	Inactive
	The 3D Printer People Ltd	Printing Equipment Manufacturers	810 (S) – offsite	Active
	Teraview	Medical Equipment Manufacturers	822 (S) – offsite	Inactive
	Ultra Electronics Ltd	Electronic Engineers	825 (S) – offsite	Inactive
	Unnamed Tank	Fuel Storage	829 (SW) – offsite	-
	Atlas Insulation Products Ltd	Insulation Materials	832 (NW) – offsite	Active
	D&H Engineering Services	Engineers – General	834 (N) – offsite	Active
	Owlstone Medical	Laboratory Equipment	864 (S) – offsite	Active
	Shire Human Genetic Therapies	Pharmaceutical Manufacturers & Distributors	866 (SW) – offsite	Inactive
	Amgen Ltd	Pharmaceutical Manufacturers & Distributors	879 (SW) – offsite	Inactive
	Flex Enable	Electronic Component Manufacturers & Distributors	879 (SW) – offsite	Active
	Twistdx	Scientific Apparatus & Instruments – Manufacturers	907 (S) – offsite	Active
	Akubio	Laboratories	907 (S) – offsite	Inactive
	Toshiba Research Europe Ltd	Laboratories	917 (S) – offsite	Active
	Invisible	Laboratories	917 (S) – offsite	Inactive
	Cambridge Biostability	Scientific Apparatus & Instruments – Manufacturers	917 (S) – offsite	Inactive
	Astex Therapeutics Ltd	Laboratories	927 (SW) – offsite	Inactive
	Domainex	Laboratories	950 (S) – offsite	Inactive
	Conexant Systems (UK) Ltd	Electronic Component Manufacturers & Distributors	951 (SW) – offsite	Inactive
	Geofox Ltd	Computer Manufacturers	970 (S) – offsite	Inactive
	Kore Technology Ltd	Scientific Apparatus & Instruments – Manufacturers	980 (SW) – offsite	Inactive

Section	Summary description																																																												
	*as with review of the historical mapping, industrial land uses which are within the eastern half of the eastern study area have not been considered due to their distance from Site J.																																																												
Published geology	The majority of the site is underlain by River Terrace Deposits, with small areas underlain immediately by bedrock comprising Gault Formation. Towards the east of Site J, the site is underlain immediately by Gault Formation.																																																												
Hydrogeology and hydrology	The River Terrace Deposits are classified by the Environment Agency as a Secondary A aquifer. The Gault Formation is classified as Unproductive Strata. The site is not within a groundwater Source Protection Zone (SPZ). The study area is not thought to be susceptible to flooding from rivers or sea. Areas underlain by the River Terrace Deposits (Secondary A aquifer) have been identified as being susceptible to groundwater flooding occurring at the surface (including most of Site J), with a small area towards the east of both study areas having potential for groundwater flooding of property below ground level to occur.																																																												
Sensitive land use	The site is located within a Nitrate Vulnerable Zone (NVZ). No other sensitive land uses were identified within the study area.																																																												
Active discharge consents	There are five active discharge consents within the western study area and two in the eastern study area, as detailed in the table below. Where status and revocation dates have not been supplied, consents are assumed to be active. <table><tr><th><u>Operator</u></th><th><u>Property type</u></th><th><u>Permit start</u></th><th><u>Discharge type</u></th><th><u>Receiving water</u></th><th><u>Distance (m) from study area centre (direction)</u></th></tr><tr><td colspan="6">West</td></tr><tr><td>Chivers Farm Ltd</td><td>Arable Farming</td><td>2nd February 2001</td><td>Trade discharge – agricultural and surface</td><td>Groundwater (onto land)</td><td>288 (SW) - offsite</td></tr><tr><td>Chivers Farm Ltd</td><td>Domestic</td><td>28th April 1992</td><td>Sewage – final/treated effluent</td><td>Freshwater stream/river</td><td>413 (SW) - offsite</td></tr><tr><td>Chivers Farm Ltd</td><td>Domestic</td><td>21st August 2009</td><td>Sewage – final/treated effluent</td><td>Freshwater stream/river</td><td>439 (SW) - offsite</td></tr><tr><td>Mr R Fryer</td><td>Domestic</td><td>16th December 2002</td><td>Sewage – final/treated effluent</td><td>Freshwater stream/river</td><td>775 (NW) – offsite</td></tr><tr><td>Brian & Val Caulder</td><td>Domestic</td><td>24th October 2001</td><td>Sewage – final/treated effluent</td><td>Freshwater stream/river</td><td>799 (NW) -offsite</td></tr><tr><td colspan="6">East</td></tr><tr><td>Mr & Mrs J Clark</td><td>Domestic</td><td>20th July 2001</td><td>Sewage – final/treated effluent</td><td>Freshwater stream/river</td><td>807 (NW) - offsite</td></tr><tr><td>PR & ON Harrold</td><td>Arable Farming</td><td>18th August 2000</td><td>Trade Discharge – Agriculture</td><td>Groundwater (onto land)</td><td>884 (NW) - offsite</td></tr></table>	<u>Operator</u>	<u>Property type</u>	<u>Permit start</u>	<u>Discharge type</u>	<u>Receiving water</u>	<u>Distance (m) from study area centre (direction)</u>	West						Chivers Farm Ltd	Arable Farming	2nd February 2001	Trade discharge – agricultural and surface	Groundwater (onto land)	288 (SW) - offsite	Chivers Farm Ltd	Domestic	28th April 1992	Sewage – final/treated effluent	Freshwater stream/river	413 (SW) - offsite	Chivers Farm Ltd	Domestic	21st August 2009	Sewage – final/treated effluent	Freshwater stream/river	439 (SW) - offsite	Mr R Fryer	Domestic	16th December 2002	Sewage – final/treated effluent	Freshwater stream/river	775 (NW) – offsite	Brian & Val Caulder	Domestic	24th October 2001	Sewage – final/treated effluent	Freshwater stream/river	799 (NW) -offsite	East						Mr & Mrs J Clark	Domestic	20th July 2001	Sewage – final/treated effluent	Freshwater stream/river	807 (NW) - offsite	PR & ON Harrold	Arable Farming	18th August 2000	Trade Discharge – Agriculture	Groundwater (onto land)	884 (NW) - offsite
<u>Operator</u>	<u>Property type</u>	<u>Permit start</u>	<u>Discharge type</u>	<u>Receiving water</u>	<u>Distance (m) from study area centre (direction)</u>																																																								
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PR & ON Harrold	Arable Farming	18th August 2000	Trade Discharge – Agriculture	Groundwater (onto land)	884 (NW) - offsite																																																								

Section	Summary description				
				al and Services	
Nearest surface water feature	The nearest surface water features are field drains, the closest of which in the west study area runs roughly NE-SW on-site 144m NE of the centre and Thirteenth Public Drain runs offsite N-S 100m south west of the centre of the eastern study area.				
Pollution incidents to controlled waters	There have been three pollution incidents to controlled waters identified by the Envirocheck report in the western and seven in the eastern study area, as detailed in the table below.				
	<u>Property type</u>	<u>Pollutant</u>	<u>Date</u>	<u>Receiving water</u>	<u>Incident severity</u>
					<u>Distance (m) from study area centre (direction)</u>
West					
	Not given	Unknown	16th February 1993	Freshwater stream/river	Category 3 – Minor incident
	Not given	Unknown	1st February 1993	Freshwater stream/river	Category 2 – Significant incident
	Not given	Unknown	8th April 1993	Freshwater stream/river	Category 3 – Minor incident
East*					
	Not given	Unknown – surface water sewer	6th June 1992	Not given	Category 2 – Significant incident
	Not given	Unknown	30th November 1992	Freshwater stream/river	Category 2 – Significant incident
	Landfill/Waste Disposal Site	Inert Suspended Solids	14th January 1994	Freshwater stream/river	Category 3 – Minor incident
	Not given	Unknown	13th December 1993	Freshwater stream/river	Category 2 – Significant incident
	Industrial	Chemicals	6th June 1996	Not given	Category 3 – Minor incident
*as above, features which are within the eastern half of the eastern study area have not been considered due to their distance from Site J.					
Other pollution incidents	No other pollution incidents were identified by the Envirocheck report.				
Active water abstractions	There are no active water abstractions within the western study area, however three were identified in the eastern study area, as detailed below.				
	<u>Operator</u>	<u>Permit Start</u>	<u>Permit End</u>	<u>Distance (m) from</u>	<u>Use</u>
					<u>Source</u>

Section	Summary description				
			<u>Site (direction)</u>		
	W Downham	1st June 1966	Perpetuity	685 (S) - offsite	General Farming and Domestic Groundwater
	Trinity College Cambridge	1st November 1994	Perpetuity	886 (SW) - offsite	General Farming and Domestic Groundwater
	Trinity College Cambridge	1st November 1994	Perpetuity	984 (SW) - offsite	General Farming and Domestic Groundwater
Waste and infilled land	The Envirocheck report has identified the following waste sites located within the study areas.				
	<u>Name</u>	<u>Waste category</u>	<u>Date</u>	<u>Status</u>	<u>Distance (m) from centre of study area (direction)</u>
	West				
	Milton Landfill	Landfill	18th April 2016	Active	681 (E) – adjacent to site
	East*				
	Milton Landfill	Landfill	18th April 2016	Active	98 (SW) – adjacent
	East Waste Ltd	Landfill	1st June 1996	Active	409 (SW) – adjacent
	Cambridge CC	Waste Treatment/Disposal – Controlled/Difficult Wastes	1st January 1994	Inactive	436 (W) – adjacent
	Amey Cespa	Household Waste Amenity Site	4th October 1993 (modified 30th April 2014)	Transferred	664 (NW) – adjacent
	Cambridge CC Waste Management	Transfer Site – Household Waste	2nd April 1993	Active	699 (NW) – adjacent
	Mick George Ltd	Household, Commercial and Industrial Transfer Station	13th December 2007 (modified 6th February 2017)	Modified	725 (S) – offsite
	WRG Ltd	Household, Commercial and Industrial Waste Landfill	28th April 2005	To PPC	797 (NW) – offsite
	Anglian Water Services Limited	Sewage Sludge	17th August 2010 (modified	Modified	990 (S) – offsite

Section	Summary description																					
	18th August 2016) *as above, features which are within the eastern half of the eastern study area have not been considered due to their distance from Site J. Infilled land (water) has been identified containing unknown material (offsite) at 669m and 663m NW from the centre of the west study area.																					
Mining	There are no sites associated with mining for coal or other minerals/materials within 1km of the boundary of Site J.																					
Soil geochemistry	The estimated background soil concentrations for Arsenic, Cadmium, Chromium, Lead and Nickel are presented below for both east and west study areas. <table><tr><th><u>Contaminant</u></th><th><u>Estimated background concentration (mg/kg)</u></th></tr><tr><td>Arsenic</td><td>Very low to low (<15 - 25)</td></tr><tr><td>Cadmium</td><td>Very low (<1.8)</td></tr><tr><td>Chromium</td><td>Low to medium (40 - 90)</td></tr><tr><td>Lead</td><td>Very low (<100)</td></tr><tr><td>Nickel</td><td>Low to medium (<15 - 60)</td></tr></table>	<u>Contaminant</u>	<u>Estimated background concentration (mg/kg)</u>	Arsenic	Very low to low (<15 - 25)	Cadmium	Very low (<1.8)	Chromium	Low to medium (40 - 90)	Lead	Very low (<100)	Nickel	Low to medium (<15 - 60)									
<u>Contaminant</u>	<u>Estimated background concentration (mg/kg)</u>																					
Arsenic	Very low to low (<15 - 25)																					
Cadmium	Very low (<1.8)																					
Chromium	Low to medium (40 - 90)																					
Lead	Very low (<100)																					
Nickel	Low to medium (<15 - 60)																					
Geotechnical hazards	The following geotechnical hazards and their respective site-specific risk level are detailed below. <table><tr><th><u>Hazard type</u></th><th><u>Risk level (west)</u></th><th><u>River level (east)</u></th></tr><tr><td>Collapsible ground stability</td><td>Very low</td><td>Very low</td></tr><tr><td>Compressible ground stability</td><td>No hazard</td><td>No hazard</td></tr><tr><td>Ground dissolution</td><td>No hazard</td><td>No hazard</td></tr><tr><td>Landslide ground stability</td><td>Very low</td><td>Very low</td></tr><tr><td>Running sand ground stability</td><td>Very Low</td><td>No hazard</td></tr><tr><td>Shrinking or swelling clay</td><td>Moderate</td><td>Moderate</td></tr></table>	<u>Hazard type</u>	<u>Risk level (west)</u>	<u>River level (east)</u>	Collapsible ground stability	Very low	Very low	Compressible ground stability	No hazard	No hazard	Ground dissolution	No hazard	No hazard	Landslide ground stability	Very low	Very low	Running sand ground stability	Very Low	No hazard	Shrinking or swelling clay	Moderate	Moderate
<u>Hazard type</u>	<u>Risk level (west)</u>	<u>River level (east)</u>																				
Collapsible ground stability	Very low	Very low																				
Compressible ground stability	No hazard	No hazard																				
Ground dissolution	No hazard	No hazard																				
Landslide ground stability	Very low	Very low																				
Running sand ground stability	Very Low	No hazard																				
Shrinking or swelling clay	Moderate	Moderate																				
Radon	Both study areas are in a Lower probability radon area (less than 1% of homes are estimated to be at or above the Action Level). No radon protective measures are necessary in the construction of new dwellings or extensions																					
Risk level	Amber																					

3.6.2 Conclusion

The Envirocheck report for site area J has identified some potential for contamination within the study area. Rural land has been predominantly undeveloped and used as agricultural land and the town of Impington to the west has seen limited industrial land use, with the majority of development comprising residential dwellings. However, the presence of landfills and other waste facilities, historical barracks and brick works, as well as industrial land uses, such as those associated with Cambridge Science Park in the area could be acting as a source of contamination.

Sensitive human health receptors include construction workers, future workers at the treatment works, and residents of Impington and on the farms located within the study area. Environmental receptors comprise the Secondary A aquifer which underlies site area J.

Review of the Envirocheck report and historical mapping have identified current and historical land-use within the study area and therefore is possible that sources of contamination are present. Therefore, site area J should be considered for further assessment.

3.6.3 Risk Assessment

The risk assessment for site area J (Table 3.2) has indicated that risks from contamination to the potential receptors identified are currently moderate, primarily due to potential offsite sources such as Milton Landfill which could also be acting as a source of ground gas and groundwater contamination at the site. However, through implementation of the recommended mitigation measures, these risks could all be reduced to low, and for property receptors very low.

Table 3.2: Risk Assessment for site area J

Source	Receptor	Pathway	Probability	Consequence	Baseline Risk	Mitigation Measures	Mitigated Risk
S1: Milton landfill/recycling centre (adjacent)	R1: Construction workers	P1: Human uptake through ingestion, dermal contact, inhalation of dusts/vapours.	Low likelihood	Medium	Moderate	Although the landfill is mapped adjacent to the site there is the potential for made ground associated with it to be locally present on site. Contaminants in groundwater may also migrate from the landfill towards the site and construction workers may interact with it. A ground investigation will be required to assess this risk. However, risks can be mitigated by use of health and safety risk assessments, method statements and personal protective equipment as required.	Low
S2: Infilled gravel pit (offsite)	R2: Site workers	P2: Exposure to asphyxiant or explosive gases	Low likelihood	Severe	Moderate	Landfill is active, and it is assumed that required gas mitigation measures (such as monitoring and venting) are in place. Ground gas is considered a potential risk at the site due to its proximity to Milton landfill. Ground gas monitoring should be undertaken to establish the gas regime at the site and to allow gas protection measures to be designed and installed in new buildings, if required. This may, for example, include incorporation of gas membranes into building design for the protection of future site users and sufficient ventilation within buildings. Construction workers should also use the appropriate respiratory protective equipment, as required.	Low
		P3: Direct contact	Low likelihood	Mild	Low		Very low
		P4: Migration of ground gas through permeable strata	Low likelihood	Medium	Moderate		Very low
	R4: Groundwater in Secondary A aquifer	P3: Leaching and lateral migration of mobile contaminants within groundwater. P4: Migration along man-made structures	Low likelihood	Medium	Moderate	River Terrace Deposits underlie a significant area of site area J. Therefore, groundwater monitoring and sampling should be undertaken at the site prior to construction during ground investigation to assess the impact, if any, from offsite sources. this will confirm the contamination status at the site and any dewatering requirements during construction.	Low

Source	Receptor	Pathway	Probability	Consequence	Baseline Risk	Mitigation Measures	Mitigated Risk
S3: Commercial/industrial sites at Cambridge Science Park (offsite)	R1: Construction workers	P1: Human uptake through ingestion, dermal contact, inhalation of dusts/vapours.	Unlikely	Medium	Low	This risk is considered to be low due to the distance between the site and off-site sources.	Low
	R2: Site workers						
S4: Historical barracks(offsite)	R3: Groundwater in Secondary A aquifer	P3: Leaching or movement of mobile contamination through unsaturated strata	Low likelihood	Medium	Moderate	River Terrace Deposits underlie a significant area of site area J. Therefore, groundwater monitoring and sampling should be undertaken at the site prior to construction during ground investigation to assess the impact, if any, from offsite sources. this will inform the contamination status at the site and any dewatering requirements during construction.	Low
		P4: Migration through man-made structures					

Note: No controlled surface waters are present within 1000m of the site and therefore have not been considered as part of this assessment

3.7 Site Area L

3.7.1 Environcheck Summary

Section	Summary description																																		
Site history	Historical maps have identified limited development across most of the study area, with the exception of a railway line, which had been dismantled by the 1970s, and the construction of the A45 in the 1980s, which is now known as the A14. <table> <tr> <th>Year</th><th>Observations</th></tr> <tr> <td>1886 - 1888 (1:2500)</td><td>The site's current land use is undeveloped rural agricultural land. The Cambridge and Mildenhall railway line runs northeast-southwest 400m south-east of the site centre.</td></tr> <tr> <td>1902-1903 (1:2500)</td><td>No significant change</td></tr> <tr> <td>1926-1927 (1:2500)</td><td>No significant change</td></tr> <tr> <td>1938-1952 (1:10,000)</td><td>No significant change</td></tr> <tr> <td>1948 (aerial photography)</td><td>No significant change</td></tr> <tr> <td>1952 (1:10,000)</td><td>No significant change.</td></tr> <tr> <td>1958-1959 (1:10,000)</td><td>No significant change.</td></tr> <tr> <td>1960-1966 (1:10,000)</td><td>No significant change</td></tr> <tr> <td>1971-1972 (1:2500)</td><td>Railway has been dismantled.</td></tr> <tr> <td>1970-1975 (1:10,000)</td><td>No significant change.</td></tr> <tr> <td>1981-1985 (1:10,000)</td><td>The A45 has been constructed which runs northwest-southeast approximately 500m to the southwest of the centre of the site.</td></tr> <tr> <td>1992 (1:10,000)</td><td>No significant change</td></tr> <tr> <td>2003 (1:10,000)</td><td>No significant change</td></tr> <tr> <td>2009 (1:10,000)</td><td>No significant change</td></tr> <tr> <td>2013 (1:10,000)</td><td>No significant change</td></tr> <tr> <td>2019 (1:10,000)</td><td>No significant change.</td></tr> </table>	Year	Observations	1886 - 1888 (1:2500)	The site's current land use is undeveloped rural agricultural land. The Cambridge and Mildenhall railway line runs northeast-southwest 400m south-east of the site centre.	1902-1903 (1:2500)	No significant change	1926-1927 (1:2500)	No significant change	1938-1952 (1:10,000)	No significant change	1948 (aerial photography)	No significant change	1952 (1:10,000)	No significant change.	1958-1959 (1:10,000)	No significant change.	1960-1966 (1:10,000)	No significant change	1971-1972 (1:2500)	Railway has been dismantled.	1970-1975 (1:10,000)	No significant change.	1981-1985 (1:10,000)	The A45 has been constructed which runs northwest-southeast approximately 500m to the southwest of the centre of the site.	1992 (1:10,000)	No significant change	2003 (1:10,000)	No significant change	2009 (1:10,000)	No significant change	2013 (1:10,000)	No significant change	2019 (1:10,000)	No significant change.
Year	Observations																																		
1886 - 1888 (1:2500)	The site's current land use is undeveloped rural agricultural land. The Cambridge and Mildenhall railway line runs northeast-southwest 400m south-east of the site centre.																																		
1902-1903 (1:2500)	No significant change																																		
1926-1927 (1:2500)	No significant change																																		
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1970-1975 (1:10,000)	No significant change.																																		
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1992 (1:10,000)	No significant change																																		
2003 (1:10,000)	No significant change																																		
2009 (1:10,000)	No significant change																																		
2013 (1:10,000)	No significant change																																		
2019 (1:10,000)	No significant change.																																		
Published geology	Almost the entire site is underlain directly by bedrock geology comprising West Melbury Marly Chalk Formation. Superficial deposits of the River Terrace Deposits are present beneath a small part of the site in the north.																																		
Hydrogeology and hydrology	The River Terrace Deposits are classified by the Environment Agency as a Secondary A aquifer. The West Melbury Marly Chalk Formation is classed as a Principal aquifer. The study area is not thought to be susceptible to flooding from rivers or sea. The western half of the study area is considered to have the potential for groundwater flooding of property situated below ground level. The eastern half of the study area is considered to have potential for groundwater flooding to occur at the surface.																																		
Sensitive land use	The site is located within a Nitrate Vulnerable Zone (NVZ). No other sensitive land uses were identified within the study area.																																		
Active discharge consents	There are no active discharge consents within the study area.																																		

Section	Summary description																								
Nearest surface water feature	The nearest surface water features are field drains, the closest of which is located 204m east of the centre of the study area.																								
Pollution incidents to controlled waters	There have been three pollution incidents to controlled waters identified by the Envirocheck report in the study area, as detailed in the table below. <table><tr><th><u>Property type</u></th><th><u>Pollutant</u></th><th><u>Date</u></th><th><u>Receiving water</u></th><th><u>Incident severity</u></th><th><u>Distance (m) from study area centre (direction)</u></th></tr><tr><td>Construction</td><td>Oils – Other Oil</td><td>8th November 1995</td><td>Freshwater stream/river</td><td>Category 3 – Minor incident</td><td>987 (S) - offsite</td></tr><tr><td>Not Applicable</td><td>Miscellaneous – Urban Runoff</td><td>12th June 1998</td><td>Freshwater stream/river</td><td>Category 3 – Minor incident</td><td>986 (S) - offsite</td></tr><tr><td>Not given</td><td>Unknown</td><td>8th April 1993</td><td>Freshwater stream/river</td><td>Category 3 – Minor incident</td><td>653 (N) - offsite</td></tr></table>	<u>Property type</u>	<u>Pollutant</u>	<u>Date</u>	<u>Receiving water</u>	<u>Incident severity</u>	<u>Distance (m) from study area centre (direction)</u>	Construction	Oils – Other Oil	8th November 1995	Freshwater stream/river	Category 3 – Minor incident	987 (S) - offsite	Not Applicable	Miscellaneous – Urban Runoff	12th June 1998	Freshwater stream/river	Category 3 – Minor incident	986 (S) - offsite	Not given	Unknown	8th April 1993	Freshwater stream/river	Category 3 – Minor incident	653 (N) - offsite
<u>Property type</u>	<u>Pollutant</u>	<u>Date</u>	<u>Receiving water</u>	<u>Incident severity</u>	<u>Distance (m) from study area centre (direction)</u>																				
Construction	Oils – Other Oil	8th November 1995	Freshwater stream/river	Category 3 – Minor incident	987 (S) - offsite																				
Not Applicable	Miscellaneous – Urban Runoff	12th June 1998	Freshwater stream/river	Category 3 – Minor incident	986 (S) - offsite																				
Not given	Unknown	8th April 1993	Freshwater stream/river	Category 3 – Minor incident	653 (N) - offsite																				
Other pollution incidents	No other pollution incidents were identified by the Envirocheck report.																								
Active water abstractions	There are no active water abstractions identified by the Envirocheck report within the study area, as detailed below.																								
Waste and infilled land	There are no active or historical waste sites or infilled land present within the study area.																								
Mining	There are no sites associated with mining for coal or other minerals/materials within 1km of the boundary of Site L.																								
Soil geochemistry	The estimated background soil concentrations for Arsenic, Cadmium, Chromium, Lead and Nickel are presented below for both east and west study areas. <table><tr><th><u>Contaminant</u></th><th><u>Estimated background concentration (mg/kg)</u></th></tr><tr><td>Arsenic</td><td>Very low (<15)</td></tr><tr><td>Cadmium</td><td>Very low (<1.8)</td></tr><tr><td>Chromium</td><td>Low to medium (40 - 60)</td></tr><tr><td>Lead</td><td>Very low (<100)</td></tr><tr><td>Nickel</td><td>Low (<15 - 45)</td></tr></table>	<u>Contaminant</u>	<u>Estimated background concentration (mg/kg)</u>	Arsenic	Very low (<15)	Cadmium	Very low (<1.8)	Chromium	Low to medium (40 - 60)	Lead	Very low (<100)	Nickel	Low (<15 - 45)												
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Lead	Very low (<100)																								
Nickel	Low (<15 - 45)																								
Geotechnical hazards	The following geotechnical hazards and their respective site-specific risk level are detailed below. <table><tr><th><u>Hazard type</u></th><th><u>Risk level (west)</u></th></tr><tr><td>Collapsible ground stability</td><td>Very low</td></tr><tr><td>Compressible ground stability</td><td>No hazard</td></tr><tr><td>Ground dissolution</td><td>No hazard</td></tr><tr><td>Landslide ground stability</td><td>No hazard</td></tr><tr><td>Running sand ground stability</td><td>No hazard</td></tr><tr><td>Shrinking or swelling clay</td><td>No hazard</td></tr></table>	<u>Hazard type</u>	<u>Risk level (west)</u>	Collapsible ground stability	Very low	Compressible ground stability	No hazard	Ground dissolution	No hazard	Landslide ground stability	No hazard	Running sand ground stability	No hazard	Shrinking or swelling clay	No hazard										
<u>Hazard type</u>	<u>Risk level (west)</u>																								
Collapsible ground stability	Very low																								
Compressible ground stability	No hazard																								
Ground dissolution	No hazard																								
Landslide ground stability	No hazard																								
Running sand ground stability	No hazard																								
Shrinking or swelling clay	No hazard																								

Section	Summary description
Radon	The study area is located in a Lower probability radon area (less than 1% of homes are estimated to be at or above the Action Level). No radon protective measures are necessary in the construction of new dwellings or extensions
Risk level	Green

3.7.2 Conclusion

The Envirocheck report review for site area L has identified limited potential for contamination within the study area. Rural land has been predominantly undeveloped and used as agricultural land, with the only development comprising a now dismantled railway and the current A14 (formerly A45).

Sensitive human health receptors include construction workers, future workers at the treatment works, and farm workers within the study area, however, it is unlikely based on the above that significant land contamination risks are present at the site. Environmental receptors comprise the Principal aquifer which underlies the site, as well as the Secondary A aquifer to the north of the site associated with the River Terrace Deposits.

No current or historical land-uses, other than agriculture, have been identified within the study area and therefore the likelihood of significant contamination sources being present is considered to be low. Therefore, site area L need not be considered for further assessment.

Appendices

A. Envirocheck reports

A.1 Site Area A

Envirocheck[®] Report:

Datasheet

Order Details:

Order Number:

208524140_1_1

Customer Reference:

409071BA01

National Grid Reference:

542610, 268870

Slice:

A

Site Area (Ha):

0.01

Search Buffer (m):

1000

Site Details:

, New Farm, Cow Lane
Rampton
Cambridge
CB24 8QQ

Client Details:

Miss L Bethell
Mott Macdonald
Demeter House
Station Road
Cambridge
CB1 2RS

Report Section	Page Number
Summary	-
Agency & Hydrological	1
Waste	14
Hazardous Substances	-
Geological	15
Industrial Land Use	17
Sensitive Land Use	18
Data Currency	19
Data Suppliers	24
Useful Contacts	25

Introduction

The Environment Act 1995 has made site sensitivity a key issue, as the legislation pays as much attention to the pathways by which contamination could spread, and to the vulnerable targets of contamination, as it does the potential sources of contamination. For this reason, Landmark's Site Sensitivity maps and Datasheet(s) place great emphasis on statutory data provided by the Environment Agency/Natural Resources Wales and the Scottish Environment Protection Agency; it also incorporates data from Natural England (and the Scottish and Welsh equivalents) and Local Authorities; and highlights hydrogeological features required by environmental and geotechnical consultants. It does not include any information concerning past uses of land. The datasheet is produced by querying the Landmark database to a distance defined by the client from a site boundary provided by the client. In this datasheet the National Grid References (NGRs) are rounded to the nearest 10m in accordance with Landmark's agreements with a number of Data Suppliers.

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Report Version v53.0

Data Type	Page Number	On Site	0 to 250m	251 to 500m	501 to 1000m (*up to 2000m)
Agency & Hydrological					
BGS Groundwater Flooding Susceptibility					n/a
Contaminated Land Register Entries and Notices					
Discharge Consents					
Prosecutions Relating to Controlled Waters			n/a	n/a	n/a
Enforcement and Prohibition Notices					
Integrated Pollution Controls					
Integrated Pollution Prevention And Control					
Local Authority Integrated Pollution Prevention And Control					
Local Authority Pollution Prevention and Controls					
Local Authority Pollution Prevention and Control Enforcements					
Nearest Surface Water Feature	pg 1		Yes		
Pollution Incidents to Controlled Waters	pg 1				1
Prosecutions Relating to Authorised Processes					
Registered Radioactive Substances					
River Quality					
River Quality Biology Sampling Points					
River Quality Chemistry Sampling Points					
Substantiated Pollution Incident Register					
Water Abstractions	pg 1				(*24)
Water Industry Act Referrals					
Groundwater Vulnerability Map	pg 7	Yes	n/a	n/a	n/a
Groundwater Vulnerability - Soluble Rock Risk			n/a	n/a	n/a
Groundwater Vulnerability - Local Information			n/a	n/a	n/a
Bedrock Aquifer Designations	pg 7	Yes	n/a	n/a	n/a
Superficial Aquifer Designations			n/a	n/a	n/a
Source Protection Zones					
Extreme Flooding from Rivers or Sea without Defences	pg 7		Yes	n/a	n/a
Flooding from Rivers or Sea without Defences				n/a	n/a
Areas Benefiting from Flood Defences				n/a	n/a
Flood Water Storage Areas				n/a	n/a
Flood Defences				n/a	n/a
OS Water Network Lines	pg 7		8	3	38

Data Type	Page Number	On Site	0 to 250m	251 to 500m	501 to 1000m (*up to 2000m)
Waste					
BGS Recorded Landfill Sites					
Historical Landfill Sites					
Integrated Pollution Control Registered Waste Sites					
Licensed Waste Management Facilities (Landfill Boundaries)					
Licensed Waste Management Facilities (Locations)					
Local Authority Landfill Coverage	pg 14	2	n/a	n/a	n/a
Local Authority Recorded Landfill Sites					
Potentially Infilled Land (Non-Water)					
Potentially Infilled Land (Water)					
Registered Landfill Sites					
Registered Waste Transfer Sites					
Registered Waste Treatment or Disposal Sites					
Hazardous Substances					
Control of Major Accident Hazards Sites (COMAH)					
Explosive Sites					
Notification of Installations Handling Hazardous Substances (NIHHS)					
Planning Hazardous Substance Consents					
Planning Hazardous Substance Enforcements					

Data Type	Page Number	On Site	0 to 250m	251 to 500m	501 to 1000m (*up to 2000m)
Geological					
BGS 1:625,000 Solid Geology	pg 15	Yes	n/a	n/a	n/a
BGS Estimated Soil Chemistry	pg 15	Yes		Yes	Yes
BGS Recorded Mineral Sites					
BGS Urban Soil Chemistry					
BGS Urban Soil Chemistry Averages					
CBSCB Compensation District			n/a	n/a	n/a
Coal Mining Affected Areas			n/a	n/a	n/a
Mining Instability			n/a	n/a	n/a
Man-Made Mining Cavities					
Natural Cavities					
Non Coal Mining Areas of Great Britain				n/a	n/a
Potential for Collapsible Ground Stability Hazards	pg 15	Yes		n/a	n/a
Potential for Compressible Ground Stability Hazards				n/a	n/a
Potential for Ground Dissolution Stability Hazards				n/a	n/a
Potential for Landslide Ground Stability Hazards	pg 15	Yes		n/a	n/a
Potential for Running Sand Ground Stability Hazards				n/a	n/a
Potential for Shrinking or Swelling Clay Ground Stability Hazards	pg 16	Yes		n/a	n/a
Radon Potential - Radon Affected Areas			n/a	n/a	n/a
Radon Potential - Radon Protection Measures			n/a	n/a	n/a
Industrial Land Use					
Contemporary Trade Directory Entries	pg 17				3
Fuel Station Entries	pg 17				1
Points of Interest - Commercial Services	pg 17				3
Points of Interest - Education and Health					
Points of Interest - Manufacturing and Production					
Points of Interest - Public Infrastructure	pg 17				3
Points of Interest - Recreational and Environmental					
Gas Pipelines					
Underground Electrical Cables					

Data Type	Page Number	On Site	0 to 250m	251 to 500m	501 to 1000m (*up to 2000m)
Sensitive Land Use					
Ancient Woodland					
Areas of Adopted Green Belt					
Areas of Unadopted Green Belt					
Areas of Outstanding Natural Beauty					
Environmentally Sensitive Areas					
Forest Parks					
Local Nature Reserves					
Marine Nature Reserves					
National Nature Reserves					
National Parks					
Nitrate Sensitive Areas					
Nitrate Vulnerable Zones	pg 18	2			
Ramsar Sites					
Sites of Special Scientific Interest					
Special Areas of Conservation					
Special Protection Areas					
World Heritage Sites					

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Nearest Surface Water Feature	A13SE (E)	80	-	542686 268848
1	Pollution Incidents to Controlled Waters Property Type: Not Given Location: Ely District Authority: Environment Agency, Anglian Region Pollutant: Unknown Note: Tributary Old West Incident Date: 4th March 1992 Incident Reference: 1567 Catchment Area: Not Given Receiving Water: Freshwater Stream/River Cause of Incident: Unknown Incident Severity: Category 2 - Significant Incident Positional Accuracy: Located by supplier to within 100m	A17SE (NW)	876	2	542000 269500
	Water Abstractions Operator: J W Lewis Licence Number: 6/33/35/*g/061 Permit Version: Not Supplied Location: Borehole At, RAMPTON Authority: Environment Agency, Anglian Region Abstraction: Agriculture (General) Abstraction Type: Not Supplied Source: Well And Borehole Daily Rate (m3): 0 Yearly Rate (m3): 140 Details: Fluvial Sand and Gravel; Status: Revoked Authorised Start: Not Supplied Authorised End: Not Supplied Permit Start Date: Not Supplied Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A12SW (W)	1016	2	541600 269770
	Water Abstractions Operator: S C Smith Licence Number: 6/33/35/*g/087 Permit Version: Not Supplied Location: Well At, WILLINGHAM, Cambridgeshire Authority: Environment Agency, Anglian Region Abstraction: Unspecified Abstraction Type: Not Supplied Source: Well And Borehole Daily Rate (m3): 0 Yearly Rate (m3): 7270 Details: Fluvial Sand and Gravel; Status: Revoked Authorised Start: Not Supplied Authorised End: Not Supplied Permit Start Date: Not Supplied Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A16SW (W)	1692	2	540965 269265
	Water Abstractions Operator: S C Smith Licence Number: 6/33/35/*g/087 Permit Version: Not Supplied Location: Well At, WILLINGHAM, Cambridgeshire Authority: Environment Agency, Anglian Region Abstraction: Spray Irrigation Abstraction Type: Not Supplied Source: Well And Borehole Daily Rate (m3): 0 Yearly Rate (m3): 7270 Details: Fluvial Sand and Gravel; Status: Revoked Authorised Start: Not Supplied Authorised End: Not Supplied Permit Start Date: Not Supplied Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A16SW (W)	1697	2	540960 269265

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Water Abstractions Operator: S C Smith Licence Number: 6/33/35/*g/087 Permit Version: Not Supplied Location: Well At, WILLINGHAM, Cambridgeshire Authority: Environment Agency, Anglian Region Abstraction: Agriculture (General) Abstraction Type: Not Supplied Source: Well And Borehole Daily Rate (m3): 0 Yearly Rate (m3): 7270 Details: Fluvial Sand and Gravel; Status: Revoked Authorised Start: Not Supplied Authorised End: Not Supplied Permit Start Date: Not Supplied Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A16SW (W)	1698	2	540960 269270
	Water Abstractions Operator: L F Tibbitt Licence Number: 6/33/35/*G/0071 Permit Version: 100 Location: Well E Of Willingham Authority: Environment Agency, Anglian Region Abstraction: General Farming And Domestic Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Status: Perpetuity Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 1st October 1995 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	(W)	1742	2	540900 269200
	Water Abstractions Operator: P J Lee And Sons Licence Number: 6/33/35/*s/230 Permit Version: Not Supplied Location: Haddenham Drains And Dykes, HADDENHAM Authority: Environment Agency, Anglian Region Abstraction: Spray Irrigation Abstraction Type: Not Supplied Source: Stream Daily Rate (m3): 39 Yearly Rate (m3): 2520000 Details: Status: Revoked Authorised Start: Not Supplied Authorised End: Not Supplied Permit Start Date: Not Supplied Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A24NE (NE)	1760	2	543610 270320
	Water Abstractions Operator: Douglas Cundell Licence Number: 6/33/35/*g/112 Permit Version: Not Supplied Location: Well At, WILLINGHAM Authority: Environment Agency, Anglian Region Abstraction: Agriculture (General) Abstraction Type: Not Supplied Source: Well And Borehole Daily Rate (m3): 0 Yearly Rate (m3): 6820 Details: Status: Revoked Authorised Start: Not Supplied Authorised End: Not Supplied Permit Start Date: Not Supplied Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	(W)	1816	2	540870 269390

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Water Abstractions Operator: Avondale Nurseries Licence Number: 6/33/35/*G/0096 Permit Version: 100 Location: Well No 1 S Of Willingham Authority: Environment Agency, Anglian Region Abstraction: General Farming And Domestic Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Fluvial Sand and Gravel; Status: Perpetuity Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 1st April 2008 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	(W)	1829	2	540855 269385
	Water Abstractions Operator: Avondale Nurseries Licence Number: 6/33/35/*G/0096 Permit Version: 100 Location: Well No 2 S Of Willingham Authority: Environment Agency, Anglian Region Abstraction: General Farming And Domestic Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Fluvial Sand and Gravel; Status: Perpetuity Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 1st April 2008 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	(W)	1834	2	540845 269365
	Water Abstractions Operator: Avondale Nurseries Licence Number: 6/33/35/*G/0096 Permit Version: 100 Location: Well No 1 S Of Willingham Authority: Environment Agency, Anglian Region Abstraction: General Agriculture: Spray Irrigation - Direct Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Fluvial Sand and Gravel; Status: Perpetuity Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 1st April 2008 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	(W)	1836	2	540850 269390
	Water Abstractions Operator: Avondale Nurseries Licence Number: 6/33/35/*G/0096 Permit Version: 100 Location: Well No 2 S Of Willingham Authority: Environment Agency, Anglian Region Abstraction: General Agriculture: Spray Irrigation - Direct Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Fluvial Sand and Gravel; Status: Perpetuity Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 1st April 2008 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	(W)	1840	2	540840 269370

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Water Abstractions Operator: A M Hopkins Licence Number: 6/33/35/*G/0164 Permit Version: 100 Location: Well At Willingham Authority: Environment Agency, Anglian Region Abstraction: General Farming And Domestic Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Status: Perpetuity Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 1st February 1973 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	(W)	1851	2	540770 269060
	Water Abstractions Operator: Avondale Nurseries Licence Number: 6/33/35/*G/0096 Permit Version: 100 Location: Well No 3 S Of Willingham Authority: Environment Agency, Anglian Region Abstraction: General Agriculture: Spray Irrigation - Direct Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Fluvial Sand and Gravel; Status: Perpetuity Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 1st April 2008 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	(W)	1855	2	540810 269315
	Water Abstractions Operator: Avondale Nurseries Licence Number: 6/33/35/*G/0096 Permit Version: 100 Location: Well No 3 S Of Willingham Authority: Environment Agency, Anglian Region Abstraction: General Farming And Domestic Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Fluvial Sand and Gravel; Status: Perpetuity Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 1st April 2008 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	(W)	1856	2	540810 269320
	Water Abstractions Operator: Yeoman Nurseries Licence Number: 6/33/35/*G/0274 Permit Version: 100 Location: Well At Willingham Authority: Environment Agency, Anglian Region Abstraction: General Farming And Domestic Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Status: Perpetuity Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 1st February 1996 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	(W)	1861	2	540800 269300

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Water Abstractions Operator: Avondale Nurseries Licence Number: 6/33/35/*G/0096 Permit Version: 100 Location: Well No 4 S Of Willingham Authority: Environment Agency, Anglian Region Abstraction: General Farming And Domestic Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Fluvial Sand and Gravel; Status: Perpetuity Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 1st April 2008 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	(W)	1866	2	540820 269395
	Water Abstractions Operator: Avondale Nurseries Licence Number: 6/33/35/*G/0096 Permit Version: 100 Location: Well No 4 S Of Willingham Authority: Environment Agency, Anglian Region Abstraction: General Agriculture: Spray Irrigation - Direct Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Fluvial Sand and Gravel; Status: Perpetuity Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 1st April 2008 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	(W)	1867	2	540820 269400
	Water Abstractions Operator: Phyllis Mary Jeeps Licence Number: 6/33/35/*g/048 Permit Version: Not Supplied Location: Well South East Of, WILLINGHAM Authority: Environment Agency, Anglian Region Abstraction: Spray Irrigation Abstraction Type: Not Supplied Source: Well And Borehole Daily Rate (m3): 0 Yearly Rate (m3): 31820 Details: Status: Revoked Authorised Start: Not Supplied Authorised End: Not Supplied Permit Start Date: Not Supplied Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A21SW (NW)	1899	2	541081 269996
	Water Abstractions Operator: F G Raven Licence Number: 6/33/35/*g/168 Permit Version: Not Supplied Location: Well At, WILLINGHAM Authority: Environment Agency, Anglian Region Abstraction: Agriculture (General) Abstraction Type: Not Supplied Source: Well And Borehole Daily Rate (m3): 0 Yearly Rate (m3): Not Supplied Details: Status: Revoked Authorised Start: Not Supplied Authorised End: Not Supplied Permit Start Date: Not Supplied Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	(W)	1901	2	540710 268910

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Water Abstractions Operator: Phyllis Mary Jeeps Licence Number: 6/33/35/*g/048 Permit Version: Not Supplied Location: Well South East Of, WILLINGHAM Authority: Environment Agency, Anglian Region Abstraction: Agriculture (General) Abstraction Type: Not Supplied Source: Well And Borehole Daily Rate (m3): 0 Yearly Rate (m3): 31820 Details: Status: Revoked Authorised Start: Not Supplied Authorised End: Not Supplied Permit Start Date: Not Supplied Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A21SW (NW)	1902	2	541081 270001
	Water Abstractions Operator: C W Ward Licence Number: 6/33/35/*G/0100 Permit Version: 100 Location: Well E Of Willingham Authority: Environment Agency, Anglian Region Abstraction: General Farming And Domestic Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Status: Perpetuity Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 1st August 1981 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	(NW)	1932	2	540900 269770
	Water Abstractions Operator: R Jeeps Licence Number: 6/33/35/*g/122 Permit Version: Not Supplied Location: Well At, WILLINGHAM Authority: Environment Agency, Anglian Region Abstraction: Unspecified Abstraction Type: Not Supplied Source: Well And Borehole Daily Rate (m3): 0 Yearly Rate (m3): 6820 Details: Fluvial Sand and Gravel; Status: Revoked Authorised Start: Not Supplied Authorised End: Not Supplied Permit Start Date: Not Supplied Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	(W)	1967	2	540705 268385
	Water Abstractions Operator: R Jeeps Licence Number: 6/33/35/*g/122 Permit Version: Not Supplied Location: Well At, WILLINGHAM Authority: Environment Agency, Anglian Region Abstraction: Agriculture (General) Abstraction Type: Not Supplied Source: Well And Borehole Daily Rate (m3): 0 Yearly Rate (m3): 6820 Details: Fluvial Sand and Gravel; Status: Revoked Authorised Start: Not Supplied Authorised End: Not Supplied Permit Start Date: Not Supplied Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	(W)	1971	2	540700 268390

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Water Abstractions Operator: R Jeeps Licence Number: 6/33/35/*g/122 Permit Version: Not Supplied Location: Well At, WILLINGHAM Authority: Environment Agency, Anglian Region Abstraction: Spray Irrigation Abstraction Type: Not Supplied Source: Well And Borehole Daily Rate (m3): 0 Yearly Rate (m3): 6820 Details: Fluvial Sand and Gravel; Status: Revoked Authorised Start: Not Supplied Authorised End: Not Supplied Permit Start Date: Not Supplied Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	(W)	1972	2	540700 268385
	Groundwater Vulnerability Map Combined Unproductive Aquifer (may have productive aquifer beneath) Classification: Unproductive Vulnerability: Unproductive Bedrock Aquifer, No Superficial Aquifer Combined Aquifer: Low Pollutant Speed: Well Connected Fractures Bedrock Flow: <300 mm/year Dilution: >70% Baseflow Index: <90% Superficial Patchiness: <3m Superficial Thickness: No Data Superficial Recharge:	A13NE (NE)	0	3	542611 268872
	Groundwater Vulnerability - Soluble Rock Risk None				
	Bedrock Aquifer Designations Aquifer Designation: Unproductive Strata	A13NE (NE)	0	3	542611 268872
	Superficial Aquifer Designations No Data Available				
	Extreme Flooding from Rivers or Sea without Defences Type: Extent of Extreme Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial Models Boundary Accuracy: As Supplied	A13SE (SE)	199	2	542725 268710
	Flooding from Rivers or Sea without Defences None				
	Areas Benefiting from Flood Defences None				
	Flood Water Storage Areas None				
	Flood Defences None				
2	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 213.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A13SE (E)	82	4	542688 268847
3	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 7.2 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A13NE (E)	87	4	542697 268875

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
4	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 622.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A13NE (E)	89	4	542699 268882
5	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 150.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A13SW (S)	195	4	542584 268680
6	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 167.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A13SE (S)	201	4	542630 268673
7	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 10.3 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A13NW (W)	243	4	542378 268942
8	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 226.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A13NW (W)	243	4	542378 268941
9	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 218.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A13NW (W)	244	4	542380 268952
10	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 9.5 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A13SE (SE)	293	4	542795 268644
11	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 693.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A13SE (SE)	300	4	542804 268643
12	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 190.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A13NE (NE)	398	4	542947 269083

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
13	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 63.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A8NW (S)	562	4	542537 268315
14	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 6.6 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A14NW (NE)	588	4	543103 269192
15	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 190.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A14NW (NE)	594	4	543108 269195
16	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 6.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A8NW (S)	614	4	542394 268298
17	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 2.8 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A8NW (S)	621	4	542391 268292
18	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 8.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A8NW (S)	624	4	542389 268289
19	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 3.0 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A8NW (S)	632	4	542386 268282
20	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 27.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A8NW (S)	635	4	542385 268279
21	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 17.7 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A8NW (S)	662	4	542373 268254

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
22	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 73.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A8NW (S)	680	4	542366 268238
23	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 165.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A17SE (NW)	713	4	542195 269450
24	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 565.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A19SW (NE)	753	4	543083 269458
25	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 7.1 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A8SW (S)	753	4	542336 268171
26	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 11.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A8SW (S)	760	4	542333 268165
27	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 161.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A18NW (N)	774	4	542604 269646
28	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 362.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A18NE (N)	780	4	542907 269593
29	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 177.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A19SW (NE)	783	4	543258 269312
30	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 9.5 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A19SW (NE)	783	4	543263 269304

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
31	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 4.6 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A14NE (E)	797	4	543398 268990
32	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 106.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A14NE (E)	802	4	543403 268990
33	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 517.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A14SE (E)	812	4	543374 268597
34	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 205.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A7SE (SW)	814	4	542259 268139
35	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 184.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A19SW (NE)	832	4	543219 269438
36	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 398.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A19SW (NE)	832	4	543219 269438
37	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 739.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A17SW (NW)	897	4	541785 269220
38	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 11.6 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A14NE (E)	898	4	543504 268963
39	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 170.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A14NE (E)	903	4	543507 268974

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
40	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 6.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A18NE (N)	931	4	542643 269802
41	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 170.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A18NE (N)	938	4	542644 269809
42	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 21.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A19SE (NE)	958	4	543401 269412
43	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 426.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A14SE (E)	970	4	543529 268560
44	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 8.2 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A19SE (NE)	977	4	543414 269428
45	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 453.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A9NE (SE)	979	4	543395 268286
46	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 510.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A19SE (NE)	984	4	543417 269436
47	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 348.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A9NE (SE)	987	4	543433 268327
48	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 210.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A14SE (E)	989	4	543588 268723

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
49	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 212.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A14SE (E)	990	4	543588 268722
50	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 299.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A9SW (SE)	991	4	543038 267979

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Local Authority Landfill Coverage Name: South Cambridgeshire District Council - Has supplied landfill data		0	5	542611 268872
	Local Authority Landfill Coverage Name: Cambridgeshire County Council - Has not been able to supply Landfill data		0	6	542611 268872

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS 1:625,000 Solid Geology Description: West Walton Formation, Ampthill Clay Formation And Kimmeridge Clay Formation (Undifferentiated)	A13NE (NE)	0	1	542611 268872
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: <15 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: <100 mg/kg Nickel Concentration: 15 - 30 mg/kg	A13NE (NE)	0	1	542611 268872
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: 15 - 25 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: <100 mg/kg Nickel Concentration: 15 - 30 mg/kg	A14NW (E)	390	1	543000 268872
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: 15 - 25 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: <100 mg/kg Nickel Concentration: 15 - 30 mg/kg	A8NW (SW)	588	1	542371 268336
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: 15 - 25 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: <100 mg/kg Nickel Concentration: 15 - 30 mg/kg	A7NE (SW)	661	1	542063 268503
	BGS Measured Urban Soil Chemistry No data available				
	BGS Urban Soil Chemistry Averages No data available				
	Coal Mining Affected Areas In an area that might not be affected by coal mining				
	Non Coal Mining Areas of Great Britain No Hazard				
	Potential for Collapsible Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13NE (NE)	0	1	542611 268872
	Potential for Compressible Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13NE (NE)	0	1	542611 268872
	Potential for Ground Dissolution Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13NE (NE)	0	1	542611 268872
	Potential for Landslide Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13NE (NE)	0	1	542611 268872

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Potential for Running Sand Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13NE (NE)	0	1	542611 268872
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: Moderate Source: British Geological Survey, National Geoscience Information Service	A13NE (NE)	0	1	542611 268872
	Radon Potential - Radon Affected Areas Affected Area: The property is in a Lower probability radon area (less than 1% of homes are estimated to be at or above the Action Level). Source: British Geological Survey, National Geoscience Information Service	A13NE (NE)	0	1	542611 268872
	Radon Potential - Radon Protection Measures Protection Measure: No radon protective measures are necessary in the construction of new dwellings or extensions Source: British Geological Survey, National Geoscience Information Service	A13NE (NE)	0	1	542611 268872

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
51	Contemporary Trade Directory Entries Name: Plastic Techniques Location: Unit 4,27 Cow Lane, Rampton, Cambridge, Cambridgeshire, CB24 8QG Classification: Plastics - Welding Status: Active Positional Accuracy: Manually positioned within the geographical locality	A8SE (S)	679	-	542679 268197
52	Contemporary Trade Directory Entries Name: J P L Services Location: 15, High Street, Rampton, Cambridge, CB4 8QE Classification: Generators - Sales & Service Status: Inactive Positional Accuracy: Automatically positioned to the address	A8SW (S)	844	-	542542 268031
53	Contemporary Trade Directory Entries Name: Rampton Motors Location: The Green, Rampton, Cambridge, CB24 8QB Classification: Garage Services Status: Active Positional Accuracy: Automatically positioned to the address	A8SE (S)	847	-	542691 268029
54	Fuel Station Entries Name: Rampton Motors Service Station Location: 8, The Green , , Rampton, Cambridgeshire, CB24 8QB Brand: Uk Premises Type: Petrol Station Status: Open Positional Accuracy: Automatically positioned to the address	A8SE (S)	847	-	542691 268029
55	Points of Interest - Commercial Services Name: Rampton Motors Location: The Green, Rampton, Cambridge, CB24 8QB Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A8SE (S)	847	7	542691 268029
55	Points of Interest - Commercial Services Name: Rampton Motors Location: 8 The Green, Rampton, Cambridge, CB24 8QB Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A8SE (S)	847	7	542691 268029
56	Points of Interest - Commercial Services Name: Bartingale Motors & Agricultural Service Location: 30 King Street, Rampton, Cambridge, CB24 8QD Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A8SW (S)	960	7	542489 267920
57	Points of Interest - Public Infrastructure Name: Rampton Motors Service Station Location: 8, The Green, Rampton, Cambridge, CB24 8QB Category: Road And Rail Class Code: Petrol and Fuel Stations Positional Accuracy: Positioned to address or location	A8SE (S)	847	7	542691 268029
57	Points of Interest - Public Infrastructure Name: Rampton Motor Sstn Location: 8 The Green, Rampton, Cambridgeshire, CB4 4OB Category: Road And Rail Class Code: Petrol and Fuel Stations Positional Accuracy: Positioned to address or location	A8SE (S)	848	7	542691 268028
57	Points of Interest - Public Infrastructure Name: Sewage Pumping Station Location: CB24 Category: Infrastructure and Facilities Class Code: Waste Storage, Processing and Disposal Positional Accuracy: Positioned to an adjacent address or location	A8SE (S)	934	7	542729 267946

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
58	Nitrate Vulnerable Zones Name: Huntingdon River Gravels Description: Groundwater Source: Environment Agency, Head Office	A13NE (NE)	0	3	542611 268872
59	Nitrate Vulnerable Zones Name: Ely Ouse And Cut-Off Channel Nvz Description: Surface Water Source: Environment Agency, Head Office	A13NE (NE)	0	3	542611 268872

Agency & Hydrological	Version	Update Cycle
Contaminated Land Register Entries and Notices East Cambridgeshire District Council - Environmental Health Department South Cambridgeshire District Council	March 2015 October 2017	Annual Rolling Update Annual Rolling Update
Discharge Consents Environment Agency - Anglian Region	April 2019	Quarterly
Enforcement and Prohibition Notices Environment Agency - Anglian Region	March 2013	Annual Rolling Update
Integrated Pollution Controls Environment Agency - Anglian Region	October 2008	Variable
Integrated Pollution Prevention And Control Environment Agency - Anglian Region	April 2019	Quarterly
Local Authority Integrated Pollution Prevention And Control South Cambridgeshire District Council - Environmental Health Department East Cambridgeshire District Council - Environmental Health Department	February 2013 October 2014	Variable Variable
Local Authority Pollution Prevention and Controls East Cambridgeshire District Council - Environmental Health Department South Cambridgeshire District Council - Environmental Health Department	October 2014 October 2014	Annual Rolling Update Annual Rolling Update
Local Authority Pollution Prevention and Control Enforcements South Cambridgeshire District Council - Environmental Health Department East Cambridgeshire District Council - Environmental Health Department	February 2013 October 2014	Variable Variable
Nearest Surface Water Feature Ordnance Survey	January 2019	
Pollution Incidents to Controlled Waters Environment Agency - Anglian Region	September 1999	Not Applicable
Prosecutions Relating to Authorised Processes Environment Agency - Anglian Region	March 2013	Annual Rolling Update
Prosecutions Relating to Controlled Waters Environment Agency - Anglian Region	March 2013	Annual Rolling Update
Registered Radioactive Substances Environment Agency - Anglian Region	June 2016	
River Quality Environment Agency - Head Office	November 2001	Not Applicable
River Quality Biology Sampling Points Environment Agency - Head Office	July 2012	Annually
River Quality Chemistry Sampling Points Environment Agency - Head Office	July 2012	Annually
Substantiated Pollution Incident Register Environment Agency - Anglian Region - Central Area	April 2019	Quarterly
Water Abstractions Environment Agency - Anglian Region	April 2019	Quarterly
Water Industry Act Referrals Environment Agency - Anglian Region	October 2017	Quarterly
Groundwater Vulnerability Map Environment Agency - Head Office	June 2018	Annually
Bedrock Aquifer Designations Environment Agency - Head Office	January 2018	Annually
Superficial Aquifer Designations Environment Agency - Head Office	January 2018	Annually
Source Protection Zones Environment Agency - Head Office	January 2019	Quarterly

Agency & Hydrological	Version	Update Cycle
Extreme Flooding from Rivers or Sea without Defences Environment Agency - Head Office	May 2019	Quarterly
Flooding from Rivers or Sea without Defences Environment Agency - Head Office	May 2019	Quarterly
Areas Benefiting from Flood Defences Environment Agency - Head Office	May 2019	Quarterly
Flood Water Storage Areas Environment Agency - Head Office	May 2019	Quarterly
Flood Defences Environment Agency - Head Office	May 2019	Quarterly
OS Water Network Lines Ordnance Survey	January 2019	Quarterly
Surface Water 1 in 30 year Flood Extent Environment Agency - Head Office	October 2013	Annually
Surface Water 1 in 100 year Flood Extent Environment Agency - Head Office	October 2013	Annually
Surface Water 1 in 1000 year Flood Extent Environment Agency - Head Office	October 2013	Annually
Surface Water Suitability Environment Agency - Head Office	October 2013	Annually
BGS Groundwater Flooding Susceptibility British Geological Survey - National Geoscience Information Service	May 2013	Annually

Waste	Version	Update Cycle
BGS Recorded Landfill Sites British Geological Survey - National Geoscience Information Service	June 1996	Not Applicable
Historical Landfill Sites Environment Agency - Head Office	July 2018	Quarterly
Integrated Pollution Control Registered Waste Sites Environment Agency - Anglian Region	October 2008	Not Applicable
Licensed Waste Management Facilities (Landfill Boundaries) Environment Agency - Anglian Region - Central Area	July 2018	Quarterly
Licensed Waste Management Facilities (Locations) Environment Agency - Anglian Region - Central Area	April 2019	Quarterly
Local Authority Landfill Coverage East Cambridgeshire District Council - Environmental Health Department Cambridgeshire County Council South Cambridgeshire District Council	April 2007 May 2000 May 2000	Not Applicable Not Applicable Not Applicable
Local Authority Recorded Landfill Sites South Cambridgeshire District Council East Cambridgeshire District Council - Environmental Health Department Cambridgeshire County Council	April 2003 April 2007 May 2000	Not Applicable Not Applicable Not Applicable
Potentially Infilled Land (Non-Water) Landmark Information Group Limited	December 1999	Not Applicable
Potentially Infilled Land (Water) Landmark Information Group Limited	December 1999	Not Applicable
Registered Landfill Sites Environment Agency - Anglian Region - Central Area	March 2003	Not Applicable
Registered Waste Transfer Sites Environment Agency - Anglian Region - Central Area	March 2003	Not Applicable
Registered Waste Treatment or Disposal Sites Environment Agency - Anglian Region - Central Area	March 2003	Not Applicable
Hazardous Substances	Version	Update Cycle
Control of Major Accident Hazards Sites (COMAH) Health and Safety Executive	April 2018	Bi-Annually
Explosive Sites Health and Safety Executive	March 2017	Annually
Notification of Installations Handling Hazardous Substances (NIHHS) Health and Safety Executive	November 2000	Not Applicable
Planning Hazardous Substance Enforcements Cambridgeshire County Council East Cambridgeshire District Council - Planning Department South Cambridgeshire District Council	February 2016 February 2016 February 2016	Variable Variable Variable
Planning Hazardous Substance Consents Cambridgeshire County Council East Cambridgeshire District Council - Planning Department South Cambridgeshire District Council	February 2016 February 2016 February 2016	Variable Variable Variable

Geological	Version	Update Cycle
BGS 1:625,000 Solid Geology British Geological Survey - National Geoscience Information Service	January 2009	Not Applicable
BGS Estimated Soil Chemistry British Geological Survey - National Geoscience Information Service	October 2015	Annually
BGS Recorded Mineral Sites British Geological Survey - National Geoscience Information Service	April 2019	Bi-Annually
CBSCB Compensation District Cheshire Brine Subsidence Compensation Board (CBSCB)	August 2011	Not Applicable
Coal Mining Affected Areas The Coal Authority - Property Searches	March 2014	Annual Rolling Update
Mining Instability Ove Arup & Partners	October 2000	Not Applicable
Non Coal Mining Areas of Great Britain British Geological Survey - National Geoscience Information Service	May 2015	Not Applicable
Potential for Collapsible Ground Stability Hazards British Geological Survey - National Geoscience Information Service	January 2019	Annually
Potential for Compressible Ground Stability Hazards British Geological Survey - National Geoscience Information Service	January 2019	Annually
Potential for Ground Dissolution Stability Hazards British Geological Survey - National Geoscience Information Service	January 2019	Annually
Potential for Landslide Ground Stability Hazards British Geological Survey - National Geoscience Information Service	January 2019	Annually
Potential for Running Sand Ground Stability Hazards British Geological Survey - National Geoscience Information Service	January 2019	Annually
Potential for Shrinking or Swelling Clay Ground Stability Hazards British Geological Survey - National Geoscience Information Service	January 2019	Annually
Radon Potential - Radon Affected Areas British Geological Survey - National Geoscience Information Service	July 2011	Annually
Radon Potential - Radon Protection Measures British Geological Survey - National Geoscience Information Service	July 2011	Annually
Industrial Land Use	Version	Update Cycle
Contemporary Trade Directory Entries Thomson Directories	April 2019	Quarterly
Fuel Station Entries Catalist Ltd - Experian	May 2019	Quarterly
Gas Pipelines National Grid	July 2014	
Points of Interest - Commercial Services PointX	November 2018	Quarterly
Points of Interest - Education and Health PointX	November 2018	Quarterly
Points of Interest - Manufacturing and Production PointX	November 2018	Quarterly
Points of Interest - Public Infrastructure PointX	November 2018	Quarterly
Points of Interest - Recreational and Environmental PointX	November 2018	Quarterly
Underground Electrical Cables National Grid	December 2015	

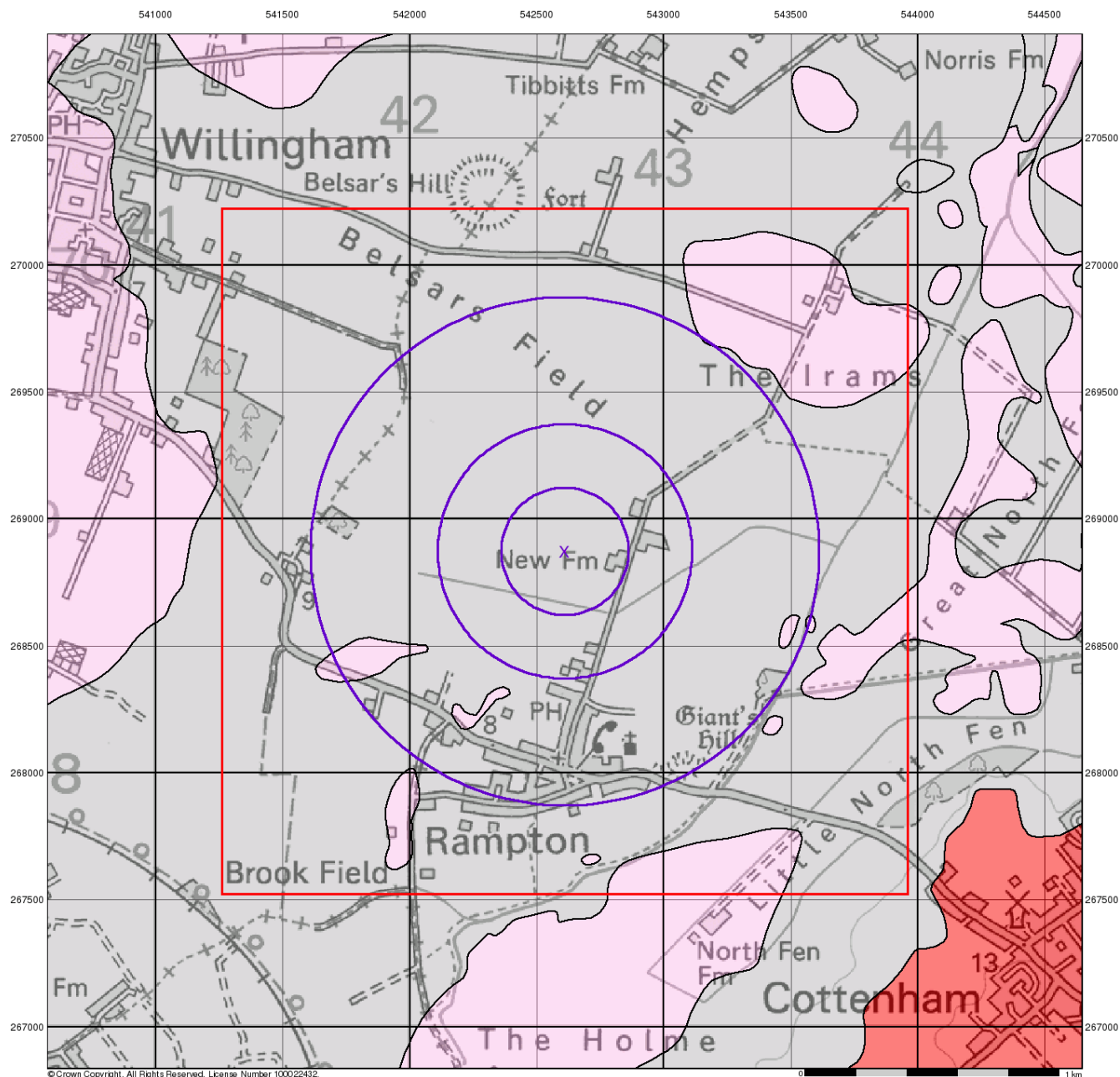
Sensitive Land Use	Version	Update Cycle
Ancient Woodland Natural England	August 2018	Bi-Annually
Areas of Adopted Green Belt East Cambridgeshire District Council - Planning Department South Cambridgeshire District Council	March 2019 March 2019	As notified As notified
Areas of Unadopted Green Belt East Cambridgeshire District Council - Planning Department South Cambridgeshire District Council	March 2019 March 2019	As notified As notified
Areas of Outstanding Natural Beauty Natural England	June 2019	Bi-Annually
Environmentally Sensitive Areas Natural England	January 2017	
Forest Parks Forestry Commission	April 1997	Not Applicable
Local Nature Reserves Natural England	March 2019	Bi-Annually
Marine Nature Reserves Natural England	January 2018	Bi-Annually
National Nature Reserves Natural England	August 2018	Bi-Annually
National Parks Natural England	April 2017	Bi-Annually
Nitrate Vulnerable Zones Environment Agency - Head Office Department for Environment, Food and Rural Affairs (DEFRA - formerly FRCA)	December 2017 October 2015	Bi-Annually
Ramsar Sites Natural England	April 2019	Bi-Annually
Sites of Special Scientific Interest Natural England	March 2019	Bi-Annually
Special Areas of Conservation Natural England	June 2019	Bi-Annually
Special Protection Areas Natural England	April 2019	Bi-Annually

A selection of organisations who provide data within this report

Data Supplier	Data Supplier Logo
Ordnance Survey	
Environment Agency	
Scottish Environment Protection Agency	
The Coal Authority	
British Geological Survey	 British Geological Survey NATURAL ENVIRONMENT RESEARCH COUNCIL
Centre for Ecology and Hydrology	 Centre for Ecology & Hydrology NATURAL ENVIRONMENT RESEARCH COUNCIL
Natural Resources Wales	
Scottish Natural Heritage	
Natural England	
Public Health England	
Ove Arup	
Peter Brett Associates	

Contact	Name and Address	Contact Details
1	British Geological Survey - Enquiry Service British Geological Survey, Environmental Science Centre, Keyworth, Nottingham, Nottinghamshire, NG12 5GG	Telephone: 0115 936 3143 Fax: 0115 936 3276 Email: enquiries@bgs.ac.uk Website: www.bgs.ac.uk
2	Environment Agency - National Customer Contact Centre (NCCC) PO Box 544, Templeborough, Rotherham, S60 1BY	Telephone: 03708 506 506 Email: enquiries@environment-agency.gov.uk
3	Environment Agency - Head Office Rio House, Waterside Drive, Aztec West, Almondsbury, Bristol, Avon, BS32 4UD	Telephone: 01454 624400 Fax: 01454 624409
4	Ordnance Survey Adanac Drive, Southampton, Hampshire, SO16 0AS	Telephone: 03456 05 05 05 Email: customerservices@ordnancesurvey.co.uk Website: www.ordnancesurvey.gov.uk
5	South Cambridgeshire District Council South Cambridgeshire Hall, Cambourne Business Park, Cambourne, Cambridgeshire, CB23 6EA	Telephone: 08450 450 500 Website: www.scambs.gov.uk
6	Cambridgeshire County Council Shire Hall, Castle Hill, Cambridge, Cambridgeshire, CB3 0AP	Telephone: 01223 717111 Fax: 01223 717201 Website: www.camcnty.gov.uk
7	PointX 7 Abbey Court, Eagle Way, Sowton, Exeter, Devon, EX2 7HY	Website: www.pointx.co.uk
-	Public Health England - Radon Survey, Centre for Radiation, Chemical and Environmental Hazards Chilton, Didcot, Oxfordshire, OX11 0RQ	Telephone: 01235 822622 Fax: 01235 833891 Email: radon@phe.gov.uk Website: www.ukradon.org
-	Landmark Information Group Limited Imperium, Imperial Way, Reading, Berkshire, RG2 0TD	Telephone: 0844 844 9952 Fax: 0844 844 9951 Email: customerservices@landmarkinfo.co.uk Website: www.landmarkinfo.co.uk

Please note that the Environment Agency / Natural Resources Wales / SEPA have a charging policy in place for enquiries.



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Groundwater Vulnerability

General

- Specified Site
- Specified Buffer(s)
- Bearing Reference Point
- Slice
- Map ID

Agency and Hydrological

Bedrock Aquifers

- High Vulnerability, Principal Aquifer
- High Vulnerability, Secondary Aquifer
- Medium Vulnerability, Principal Aquifer
- Medium Vulnerability, Secondary Aquifer
- Low Vulnerability, Principal Aquifer
- Low Vulnerability, Secondary Aquifer

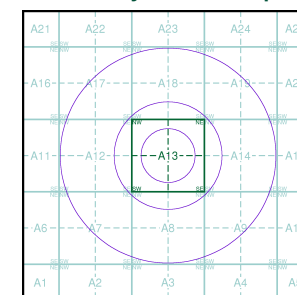
Superficial Aquifers

- High Vulnerability, Principal Aquifer
- High Vulnerability, Secondary Aquifer
- Medium Vulnerability, Principal Aquifer
- Medium Vulnerability, Secondary Aquifer
- Low Vulnerability, Principal Aquifer
- Low Vulnerability, Secondary Aquifer

Unproductive Aquifer

Soluble Rock

Site Sensitivity Context Map - Slice A



Order Details

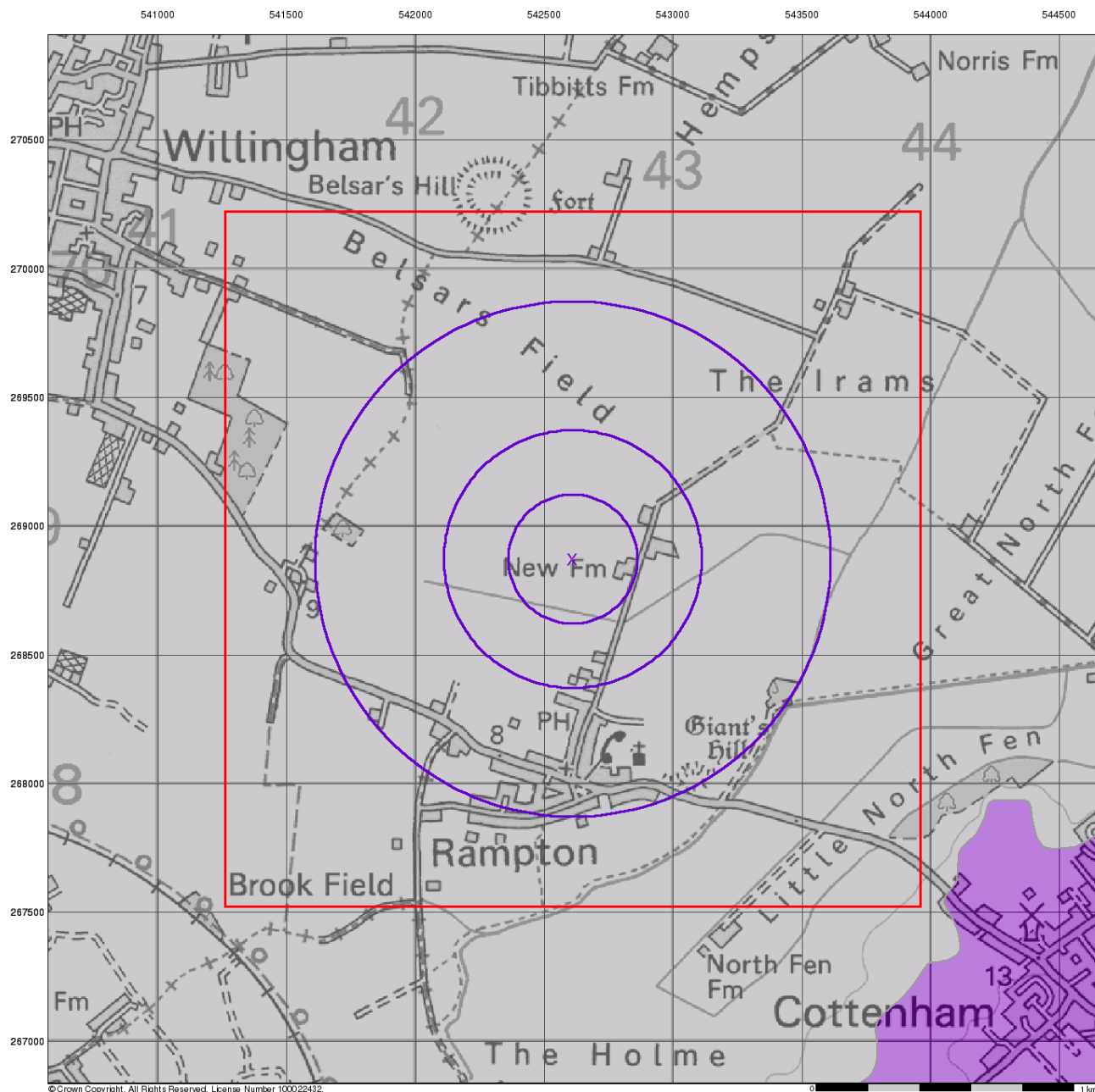
Order Number: 208524140_1_1
Customer Ref: 409071BA01
National Grid Reference: 542610, 268870
Slice: A
Site Area (Ha): 0.01
Search Buffer (m): 1000

Site Details

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Bedrock Aquifer Designation

General

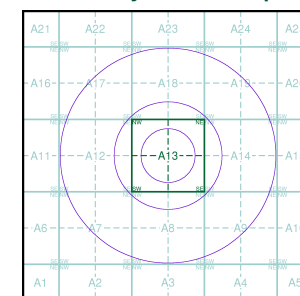
- Specified Site
- Specified Buffer(s)
- Bearing Reference Point
- Slice
- Map ID

Agency and Hydrological

Geological Classes

- Principal Aquifer
- Secondary A Aquifer
- Secondary B Aquifer
- Secondary Undifferentiated
- Unproductive Strata
- Unknown
- Unknown (Lakes and Landslip)

Site Sensitivity Context Map - Slice A



Order Details

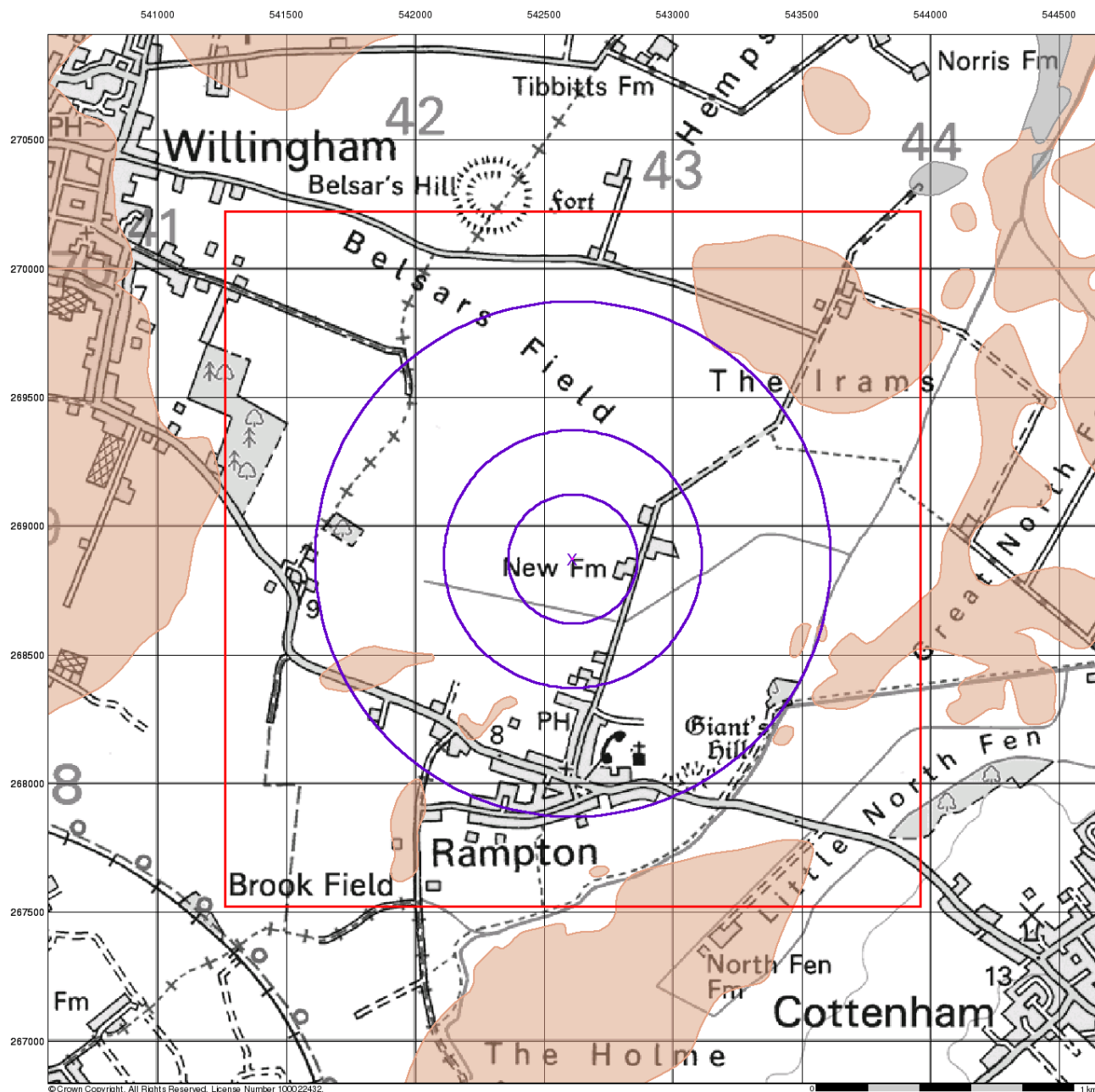
Order Number: 208524140_1_1
 Customer Ref: 409071BA01
 National Grid Reference: 542610, 268870
 Slice: A
 Site Area (Ha): 0.01
 Search Buffer (m): 1000

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Superficial Aquifer Designation

General

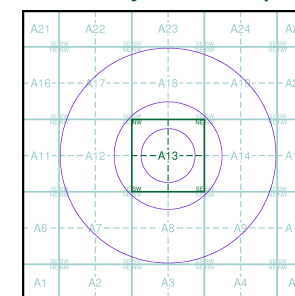
- Specified Site
- Specified Buffer(s)
- X Bearing Reference Point
- Slice
- B Map ID

Agency and Hydrological

Geological Classes

- Principal Aquifer
- Secondary A Aquifer
- Secondary B Aquifer
- Secondary Undifferentiated
- Unproductive Strata
- Unknown
- Unknown (Lakes and Landslip)

Site Sensitivity Context Map - Slice A



Order Details

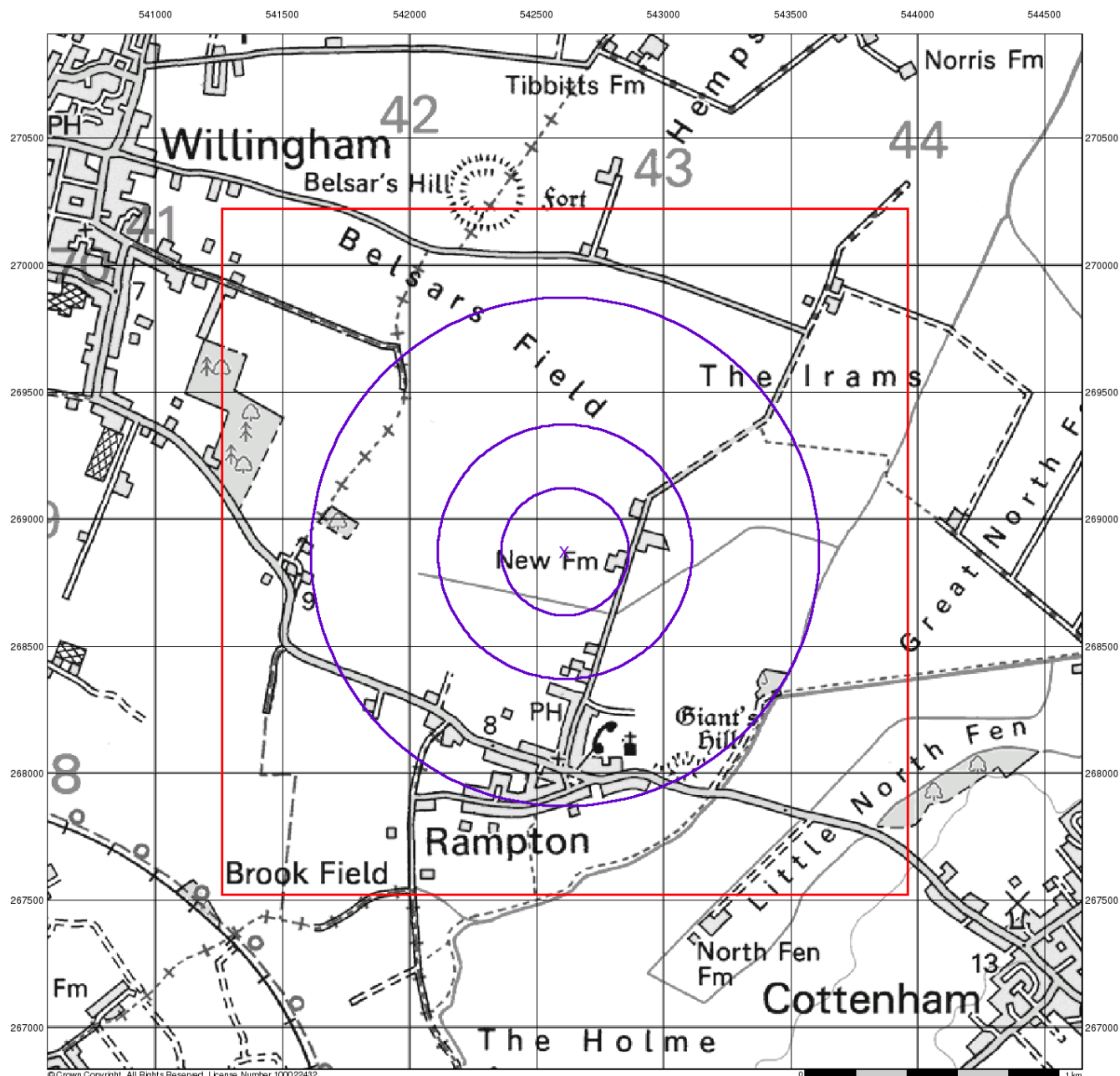
Order Number: 208524140_1_1
Customer Ref: 409071BA01
National Grid Reference: 542610, 268870
Slice: A
Site Area (Ha): 0.01
Search Buffer (m): 1000

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Source Protection Zones

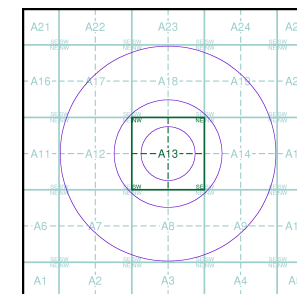
General

- Specified Site
- Specified Buffer(s)
- Bearing Reference Point
- Slice
- Map ID

Agency and Hydrological

- Inner zone (Zone 1)
- Inner zone - subsurface activity only (Zone 1c)
- Outer zone (Zone 2)
- Outer zone - subsurface activity only (Zone 2c)
- Total catchment (Zone 3)
- Total catchment - subsurface activity only (Zone 3c)
- Special interest (Zone 4)

Site Sensitivity Context Map - Slice A



Order Details

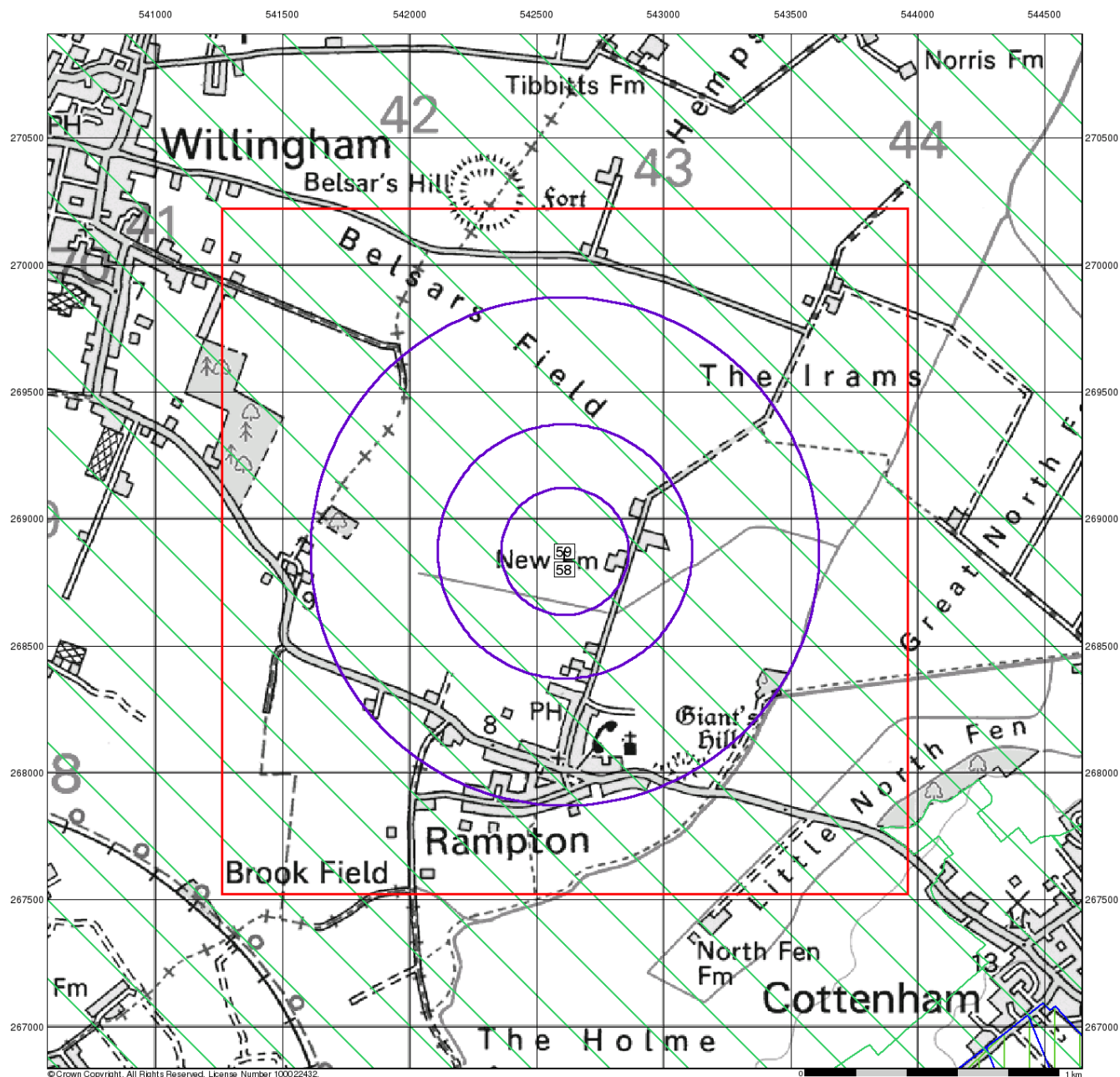
Order Number: 208524140_1_1
Customer Ref: 409071BA01
National Grid Reference: 542610, 268870
Slice: A
Site Area (Ha): 0.01
Search Buffer (m): 1000

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Sensitive Land Uses

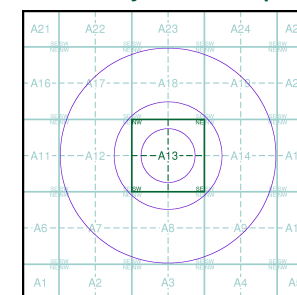
General

- Specified Site
- Specified Buffer(s)
- Bearing Reference Point
- Slice
- Map ID

Sensitive Land Uses

- Ancient Woodland
- Area of Adopted Green Belt
- Area of Unadopted Green Belt
- Area of Outstanding Natural Beauty
- Environmentally Sensitive Area
- Forest Park
- Local Nature Reserve
- Marine Nature Reserve
- National Nature Reserve
- National Park
- Nitrate Sensitive Area
- Nitrate Vulnerable Zone
- Ramsar Site
- Site of Special Scientific Interest
- Special Area of Conservation
- Special Protection Area
- World Heritage Sites

Site Sensitivity Context Map - Slice A



Order Details

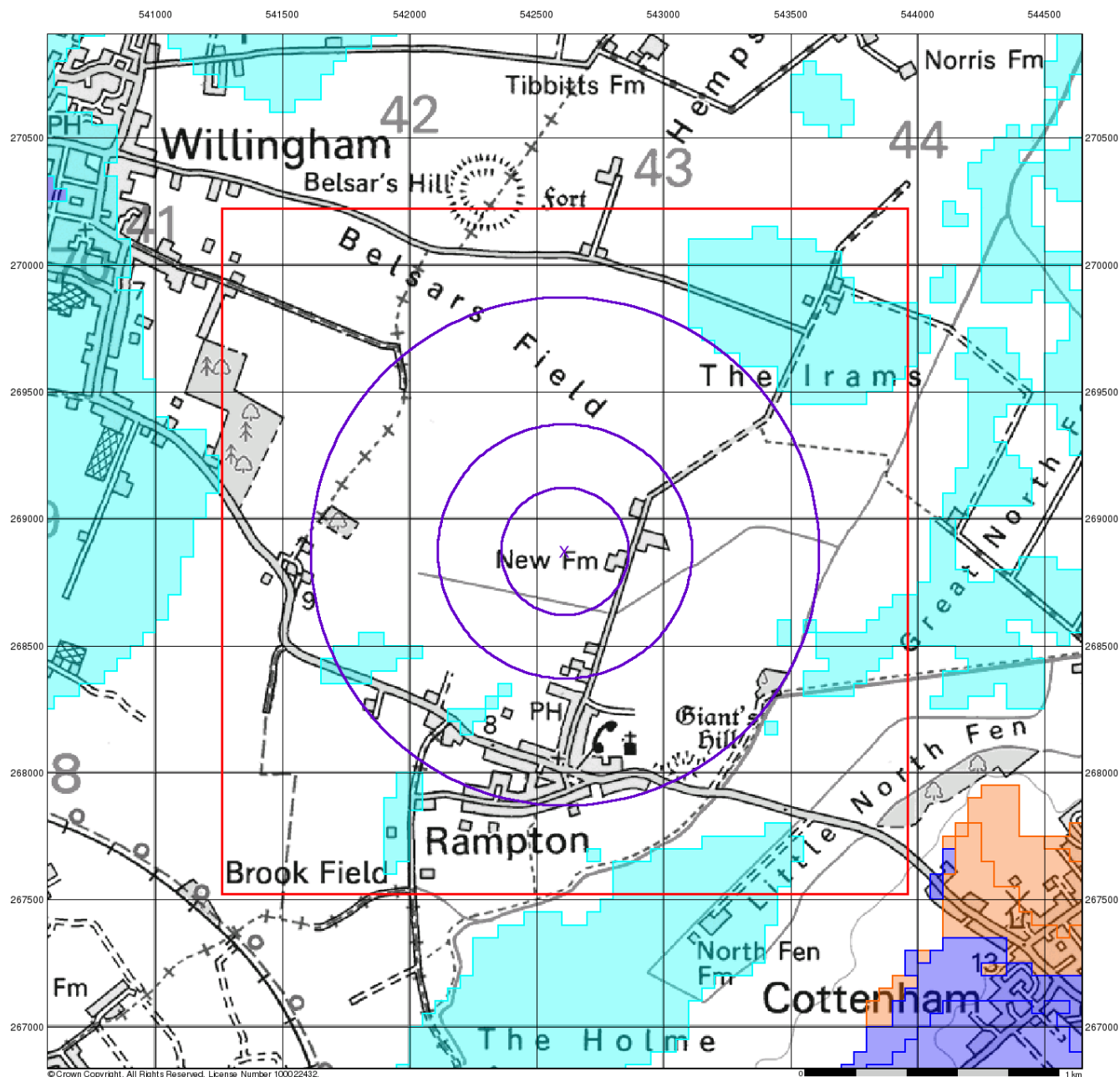
Order Number: 208524140_1_1
Customer Ref: 409071BA01
National Grid Reference: 542610, 268870
Slice: A
Site Area (Ha): 0.01
Search Buffer (m): 1000

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BGS Flood GFS Data

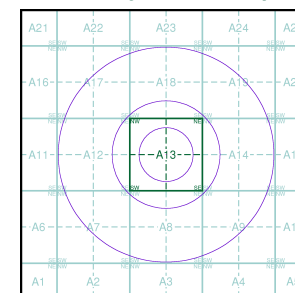
General

- Specified Site
- Specified Buffer(s)
- Bearing Reference Point
- Slice

Agency and Hydrological (Flood)

- Limited Potential for Groundwater Flooding to Occur
- Potential for Groundwater Flooding of Property Situated Below Ground Level
- Potential for Groundwater Flooding to Occur at Surface

Site Sensitivity Context Map - Slice A



Order Details

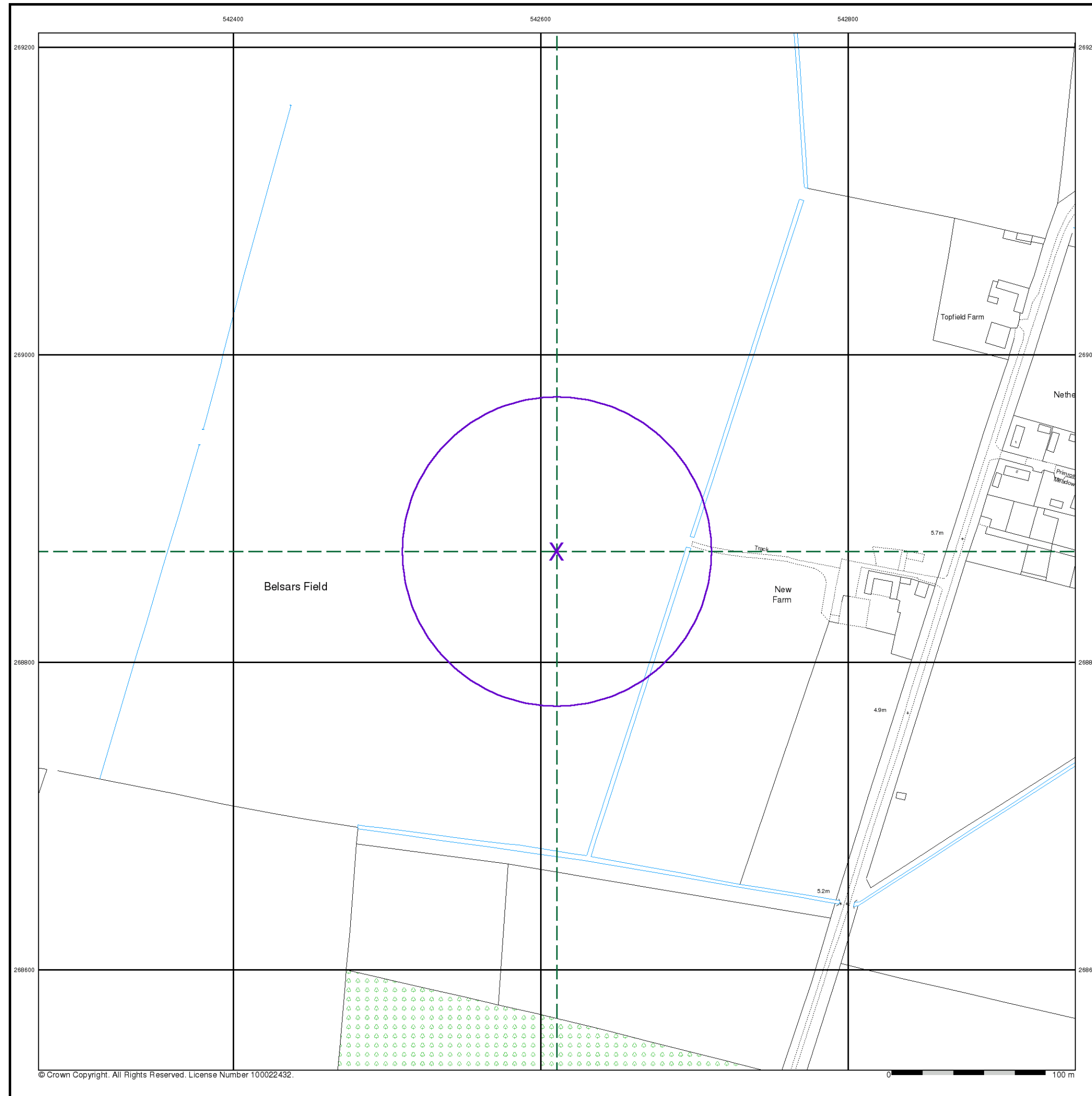
Order Number: 208524140_1_1
Customer Ref: 409071BA01
National Grid Reference: 542610, 268870
Slice: A
Site Area (Ha): 0.01
Search Buffer (m): 1000

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- General**

 - Specified Site
 - Specified Buffer(s)
 - Bearing Reference Point
 - Map ID
 - Several of Type at Location
 - Pylon
 - Overhead Transmission Line

Agency and Hydrological

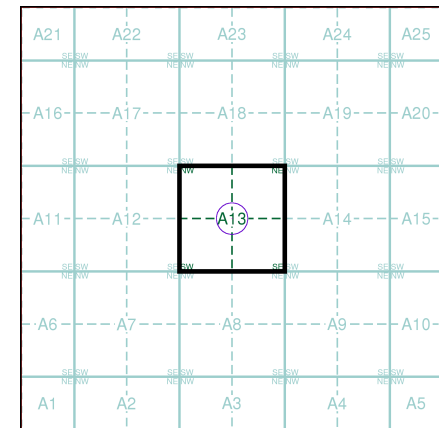
 - Contaminated Land Register Entry or Notice (Location)
 - Contaminated Land Register Entry or Notice
 - Discharge Consent
 - Enforcement or Prohibition Notice
 - Integrated Pollution Control
 - Integrated Pollution Prevention Control
 - Local Authority Integrated Pollution Prevention and Control
 - Local Authority Pollution Prevention and Control
 - Local Authority Pollution Prevention and Control Enforcement
 - Pollution Incident to Controlled Waters
 - Prosecution Relating to Authorised Processes
 - Prosecution Relating to Controlled Waters
 - Registered Radioactive Substance
 - River Network or Water Feature
 - River Quality Sampling Point
 - Substantiated Pollution Incident Register
 - Water Abstraction
 - Water Industry Act Referral

Hazardous Substances

 - COMAH Site
 - Explosive Site
 - NIHHS Site
 - Planning Hazardous Substance Consent
 - Planning Hazardous Substance Enforcement
 - BGS Recorded Mineral Site
- Waste**

 - BGS Recorded Landfill Site (Location)
 - BGS Recorded Landfill Site
 - EA Historic Landfill (Buffered Point)
 - EA Historic Landfill (Polygon)
 - Integrated Pollution Control Registered Waste Site
 - Licensed Waste Management Facility (Landfill Boundary)
 - Licensed Waste Management Facility (Location)
 - Local Authority Recorded Landfill Site (Location)
 - Local Authority Recorded Landfill Site
 - Potentially Infilled Land (Non-water)
 - Potentially Infilled Land (Non-water)
 - Potentially Infilled Land (Non-water)
 - Potentially Infilled Land (Water)
 - Potentially Infilled Land (Water)
 - Potentially Infilled Land (Water)
 - Registered Landfill Site
 - Registered Landfill Site (Location)
 - Registered Landfill Site (Point Buffered to 100m)
 - Registered Landfill Site (Point Buffered to 250m)
 - Registered Waste Transfer Site (Location)
 - Registered Waste Transfer Site
 - Registered Waste Treatment or Disposal Site (Location)
 - Registered Waste Treatment or Disposal Site

Site Sensitivity Map - Segment A13



Order Details
Order Number: 208524140_1_1
Customer Ref: 409071BA01
National Grid Reference: 542610, 268870
Slice: A
Site Area (Ha): 0.01
Plot Buffer (m): 100

Site Details
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- General**

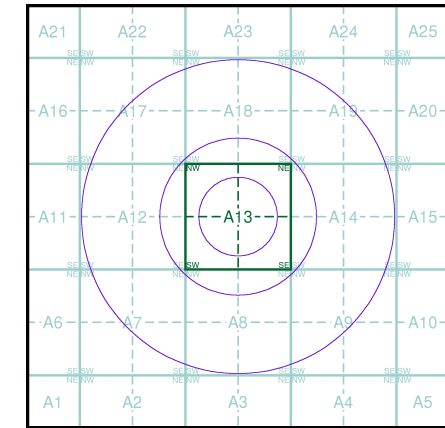
 - Specified Site
 - Specified Buffer(s)
 - Bearing Reference Point
 - Map ID
 - Several of Type at Location
- Agency and Hydrological**

 - Contaminated Land Register Entry or Notice (Location)
 - Contaminated Land Register Entry or Notice
 - Discharge Consent
 - Enforcement or Prohibition Notice
 - Integrated Pollution Control
 - Integrated Pollution Prevention Control
 - Local Authority Integrated Pollution Prevention and Control
 - Local Authority Pollution Prevention and Control
 - Local Authority Pollution Prevention and Control Enforcement
 - Pollution Incident to Controlled Waters
 - Prosecution Relating to Authorised Processes
 - Prosecution Relating to Controlled Waters
 - Registered Radioactive Substance
 - River Network or Water Feature
 - River Quality Sampling Point
 - Substantiated Pollution Incident Register
 - Water Abstraction
 - Water Industry Act Referral
- Hazardous Substances**

 - COMAH Site
 - Explosive Site
 - NIHHS Site
 - Planning Hazardous Substance Consent
 - Planning Hazardous Substance Enforcement
 - BGS Recorded Mineral Site
- Waste**

 - BGS Recorded Landfill Site (Location)
 - BGS Recorded Landfill Site
 - EA Historic Landfill (Buffered Point)
 - EA Historic Landfill (Polygon)
 - Integrated Pollution Control Registered Waste Site
 - Licensed Waste Management Facility (Landfill Boundary)
 - Licensed Waste Management Facility (Location)
 - Local Authority Recorded Landfill Site (Location)
 - Local Authority Recorded Landfill Site
 - Potentially Infilled Land (Non-water)
 - Potentially Infilled Land (Non-water)
 - Potentially Infilled Land (Non-water)
 - Potentially Infilled Land (Water)
 - Potentially Infilled Land (Water)
 - Potentially Infilled Land (Water)
 - Registered Landfill Site (Location)
 - Registered Landfill Site (Point Buffered to 100m)
 - Registered Landfill Site (Point Buffered to 250m)
 - Registered Waste Transfer Site (Location)
 - Registered Waste Transfer Site
 - Registered Waste Treatment or Disposal Site (Location)
 - Registered Waste Treatment or Disposal Site

Site Sensitivity Map - Slice A



Order Details

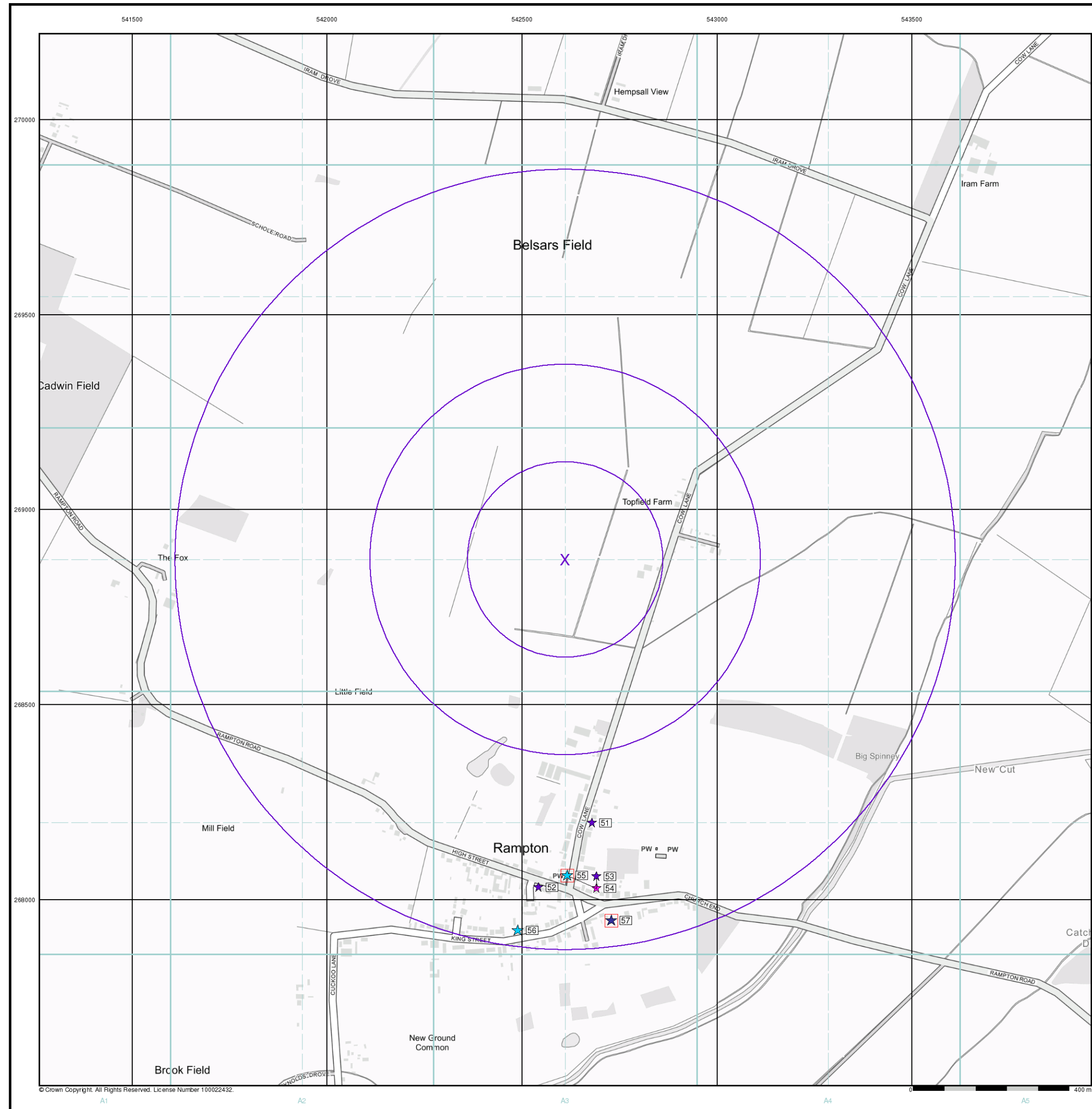
Order Number: 208524140_1_1
Customer Ref: 409071BA01
National Grid Reference: 542610, 268870
Slice: A
Site Area (Ha): 0.01
Search Buffer (m): 1000

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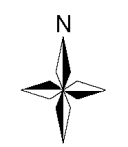
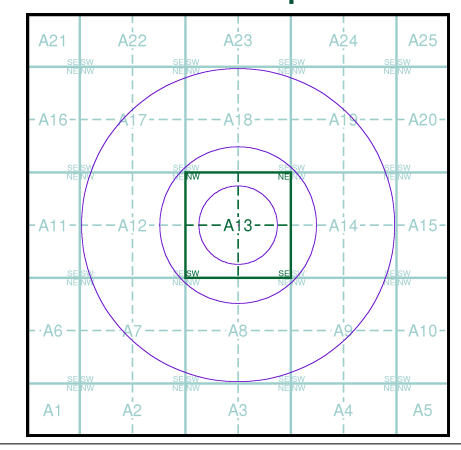
M

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- ### General
- Specified Site
 - Specified Buffer(s)
 - Bearing Reference Point
 - Slice
 - Map ID
- ### Industrial Land Use
- Contemporary Trade Directory Entry
 - Fuel Station Entry
 - Gas Pipeline
 - Points of Interest - Commercial Services
 - Points of Interest - Education and Health
 - Points of Interest - Manufacturing and Production
 - Points of Interest - Public Infrastructure
 - Points of Interest - Recreational and Environmental
 - Underground Electrical Cables

Industrial Land Use Map - Slice A

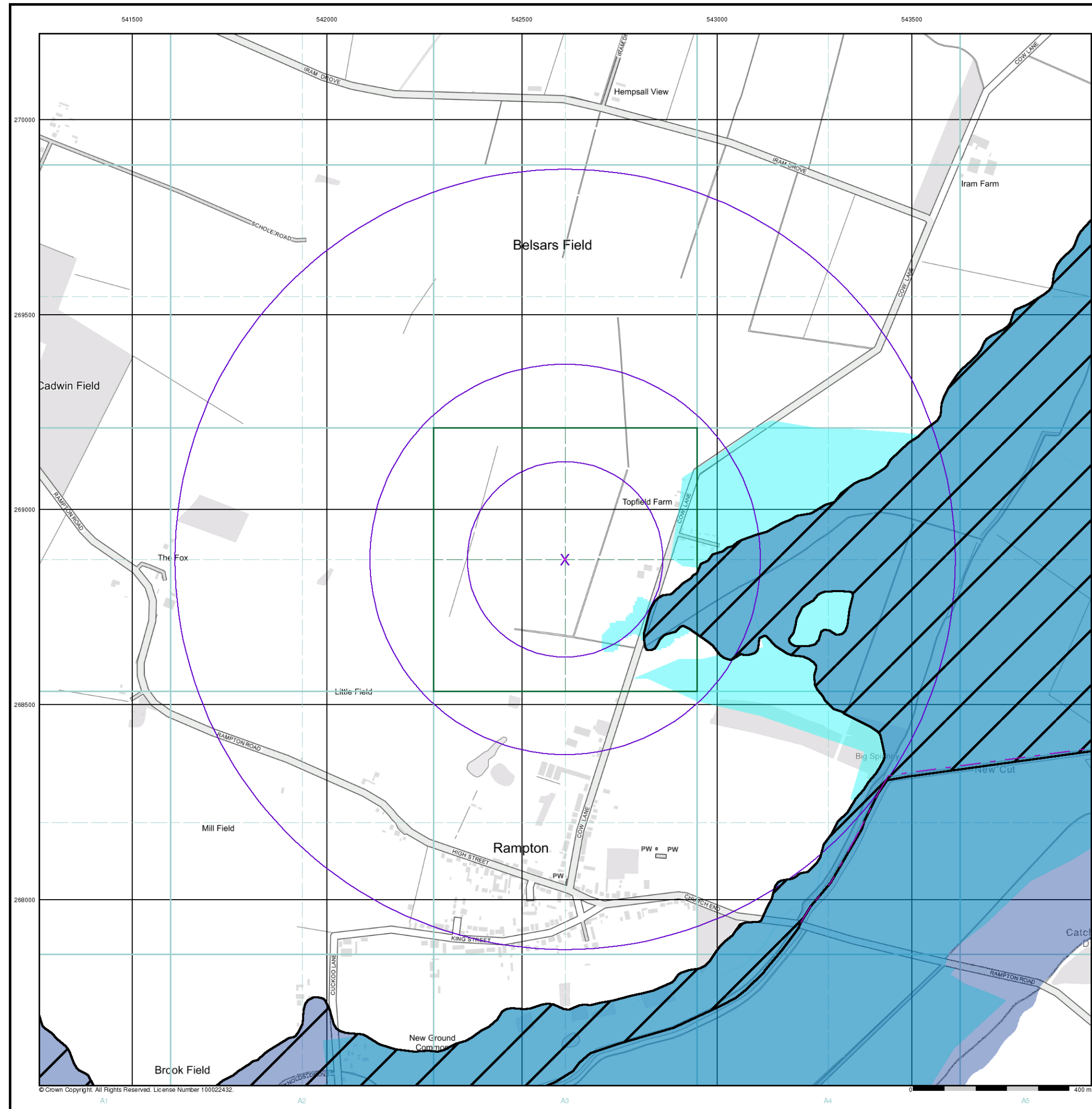


Order Details

Order Number:	208524140_1_1
Customer Ref:	409071BA01
National Grid Reference:	542610, 268870
Slice:	A
Site Area (Ha):	0.01
Search Buffer (m):	1000

Site Details

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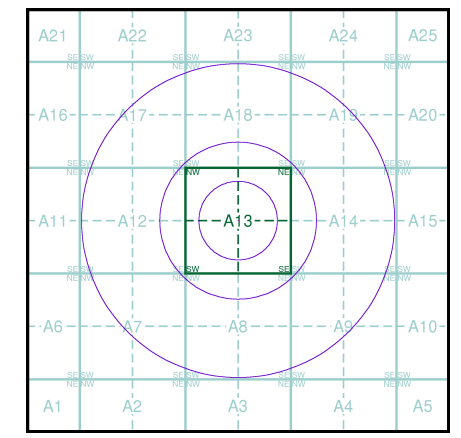
General

- Specified Site
- Specified Buffer(s)
- Bearing Reference Point

Agency and Hydrological (Flood)

- Extreme Flooding from Rivers or Sea without Defences (Zone 2)
- Flooding from Rivers or Sea without Defences (Zone 3)
- Area Benefiting from Flood Defence
- Flood Water Storage Areas
- Flood Defence

Flood Map - Slice A



Order Details

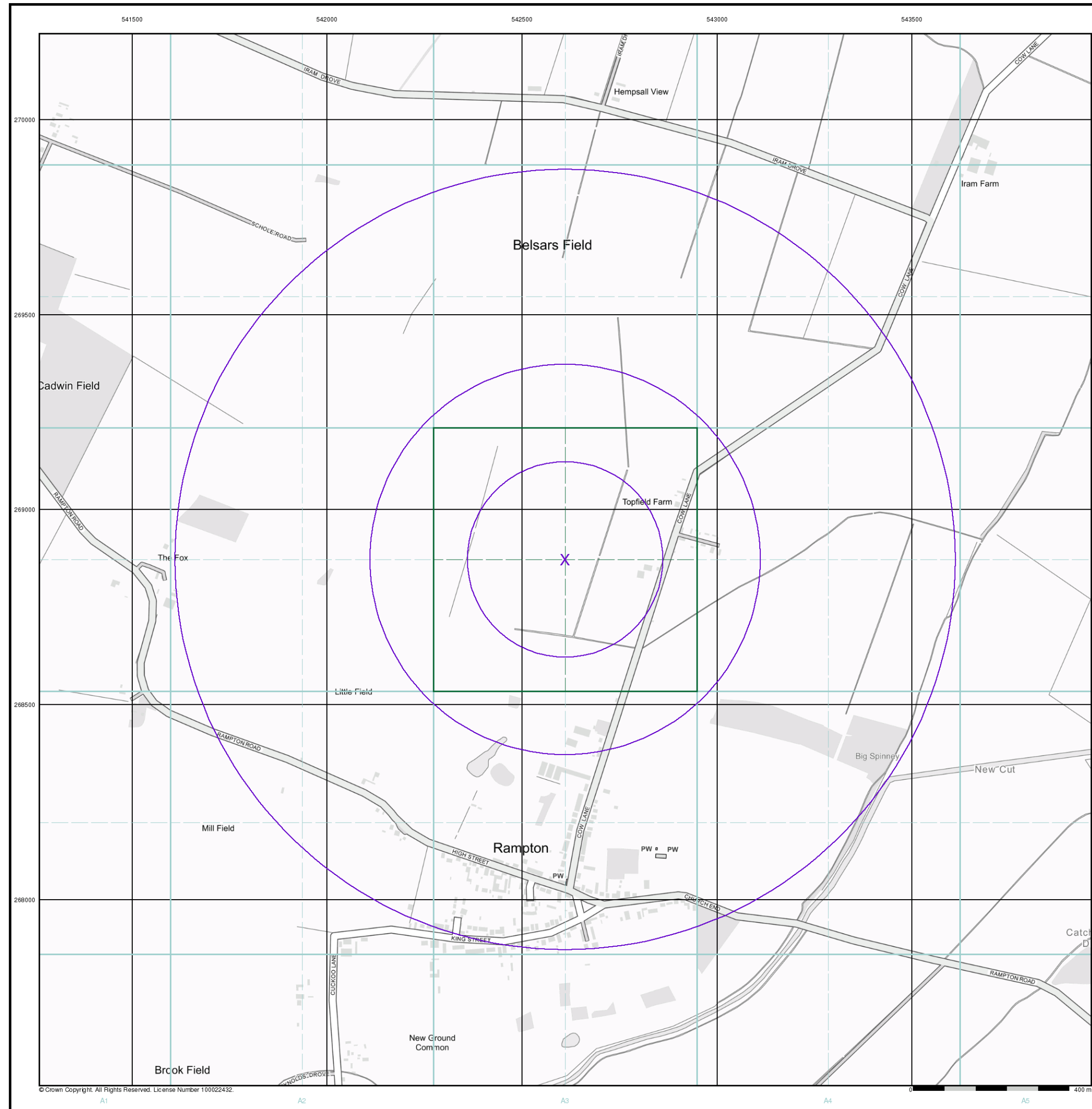
Order Number: 208524140_1_1
Customer Ref: 409071BA01
National Grid Reference: 542610, 268870
Slice: A
Site Area (Ha): 0.01
Search Buffer (m): 1000

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General

- Specified Site
- Specified Buffer(s)
- Bearing Reference Point
- Map ID
- Several of Type at Location

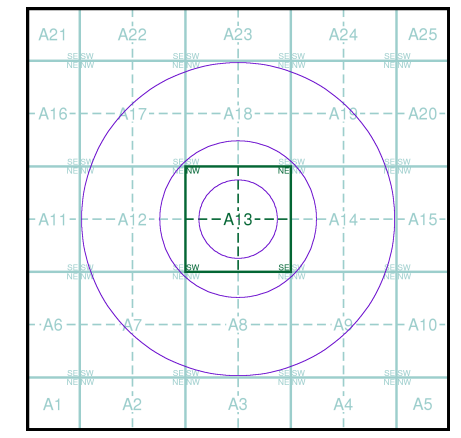
Agency and Hydrological (Boreholes)

- BGS Borehole Depth 0 - 10m
- BGS Borehole Depth 10 - 30m
- BGS Borehole Depth 30m +
- Confidential
- Other

For Borehole information please refer to the Borehole .csv file which accompanied this slice.

A copy of the BGS Borehole Ordering Form is available to download from the Support section of www.envirocheck.co.uk.

Borehole Map - Slice A



Order Details

Order Number: 208524140_1_1
Customer Ref: 409071BA01
National Grid Reference: 542610, 268870
Slice: A
Site Area (Ha): 0.01
Search Buffer (m): 1000

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General

- Specified Site
- Specified Buffer(s)
- Bearing Reference Point

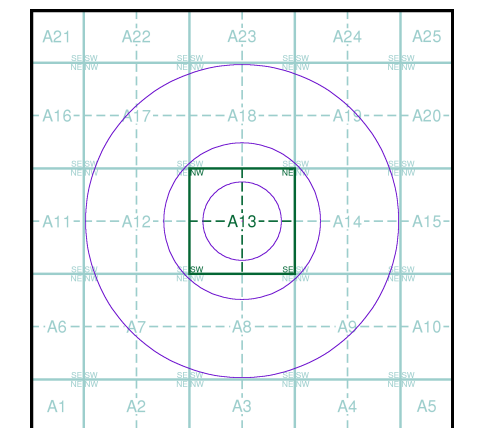
OS Water Network Data

- | | |
|--------------|-------------------------|
| Canal | Drain |
| Reservoir | Other |
| Foreshore | Lake |
| Marsh | Transfer |
| Tidal River | Lock Or Flight Of Locks |
| Inland River | Sea |

Contours (height in meters)

- Standard Contour 105 100 95
- Master Contour
- Spot Height 167.3
- MLW Mean Low Water
- MHW Mean High Water

OS Water Network Map - Slice A



Order Details

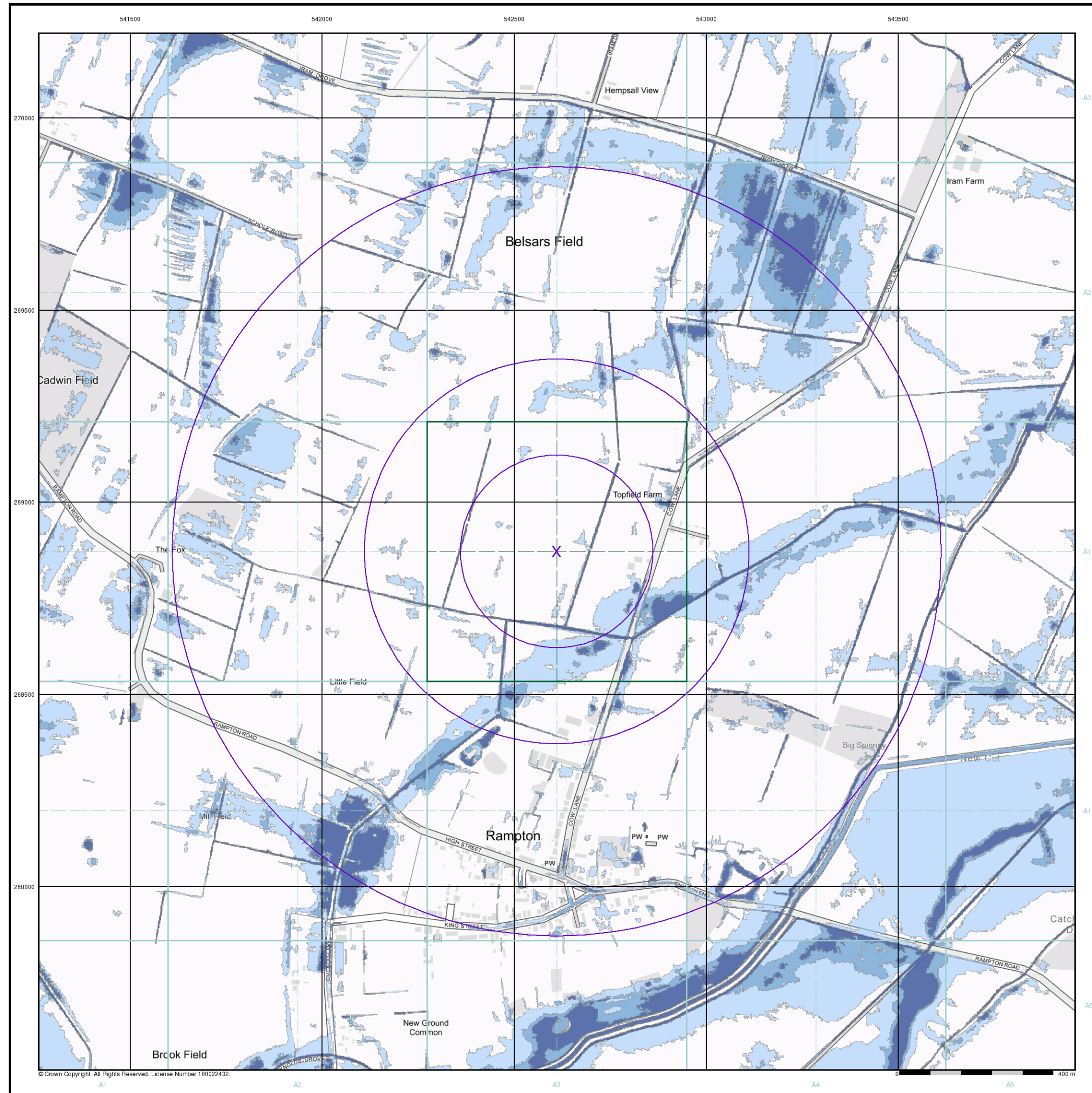
Order Number: 208524140_1_1
Customer Ref: 409071BA01
National Grid Reference: 542610, 268870
Slice: A
Site Area (Ha): 0.01
Search Buffer (m): 1000

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General

- Specified Site
- Specified Buffer(s)
- Bearing Reference Point

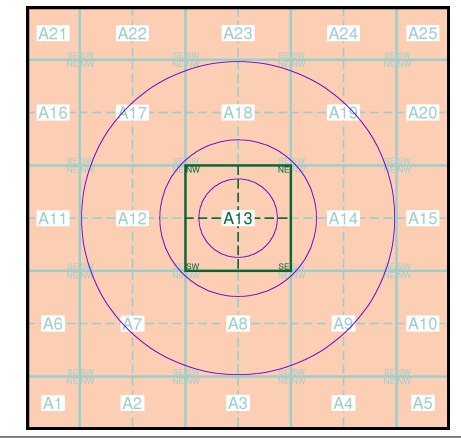
Risk of Flooding from Surface Water

- High - 30 Year Return
- Medium - 100 Year Return
- Low - 1000 Year Return

Suitability

- See the suitability map below
- National to county
 - County to town
 - Town to street
 - Street to parcels of land
 - Property

EAN/RW Suitability Map - Slice A



Order Details

Order Number: 208524140_1_1
Customer Ref: 409071BA01
National Grid Reference: 542610, 268870
Slice: A
Site Area (Ha): 0.01
Search Buffer (m): 1000

Site Details

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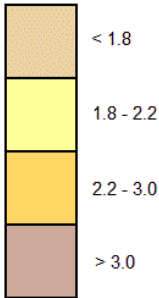
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General

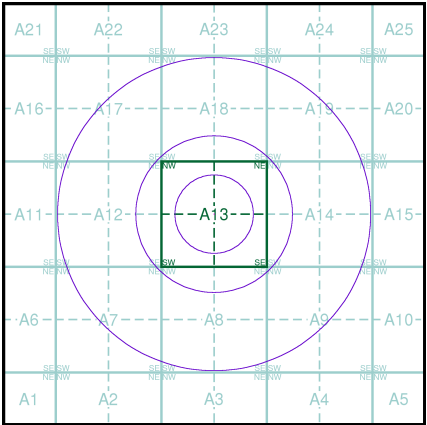
Specified Site Specified Buffer(s) Bearing Reference Point

Estimated Soil Chemistry Cadmium

Cadmium Concentrations mg/kg



Estimated Soil Chemistry Cadmium - Slice A



Order Details

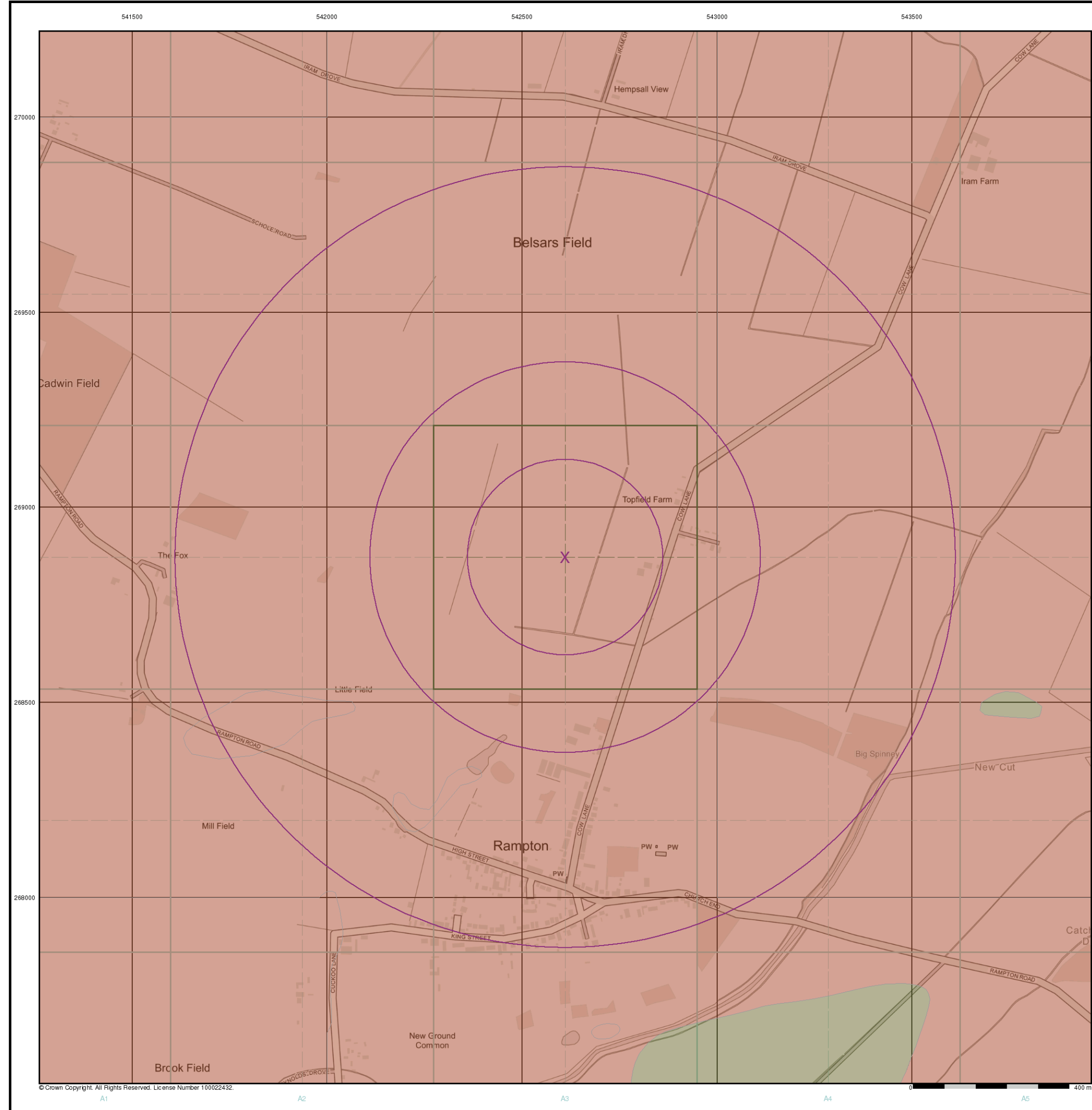
Order Details: 208524140_1_1
Customer Ref: 409071BA01
National Grid Reference: 542610, 268870
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Site Area (Ha): 0.01
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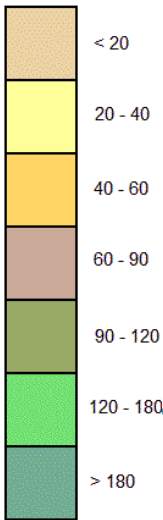
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General

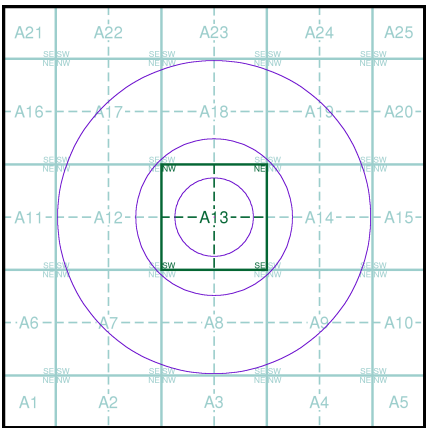
- Specified Site
- Specified Buffer(s)
- Bearing Reference Point

Estimated Soil Chemistry Chromium

Chromium Concentrations mg/kg



Estimated Soil Chemistry Chromium - Slice A



Order Details

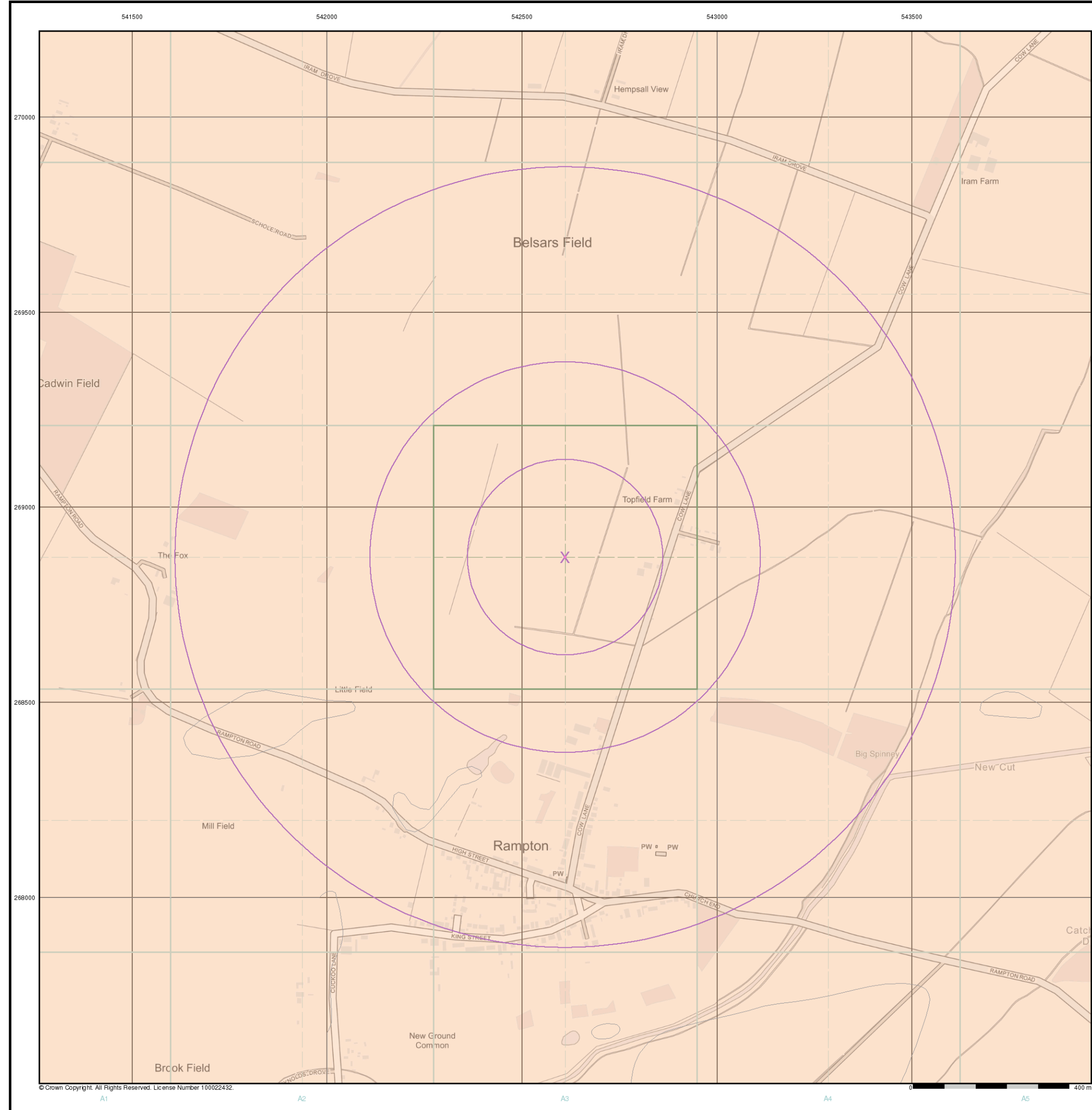
Order Details: 208524140_1_1
Customer Ref: 409071BA01
National Grid Reference: 542610, 268870
Slice: A
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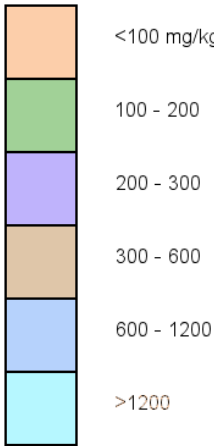
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General

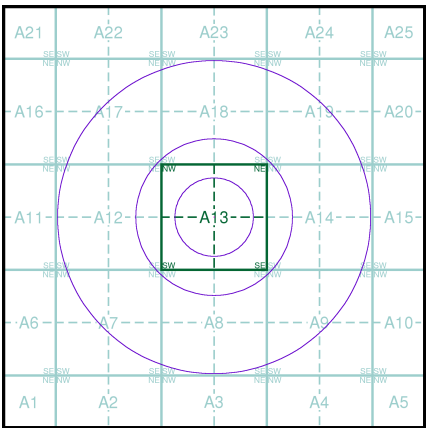
- Specified Site Specified Buffer(s) Bearing Reference Point

Estimated Soil Chemistry Lead

Lead Concentrations mg/kg



Estimated Soil Chemistry Lead - Slice A



Order Details

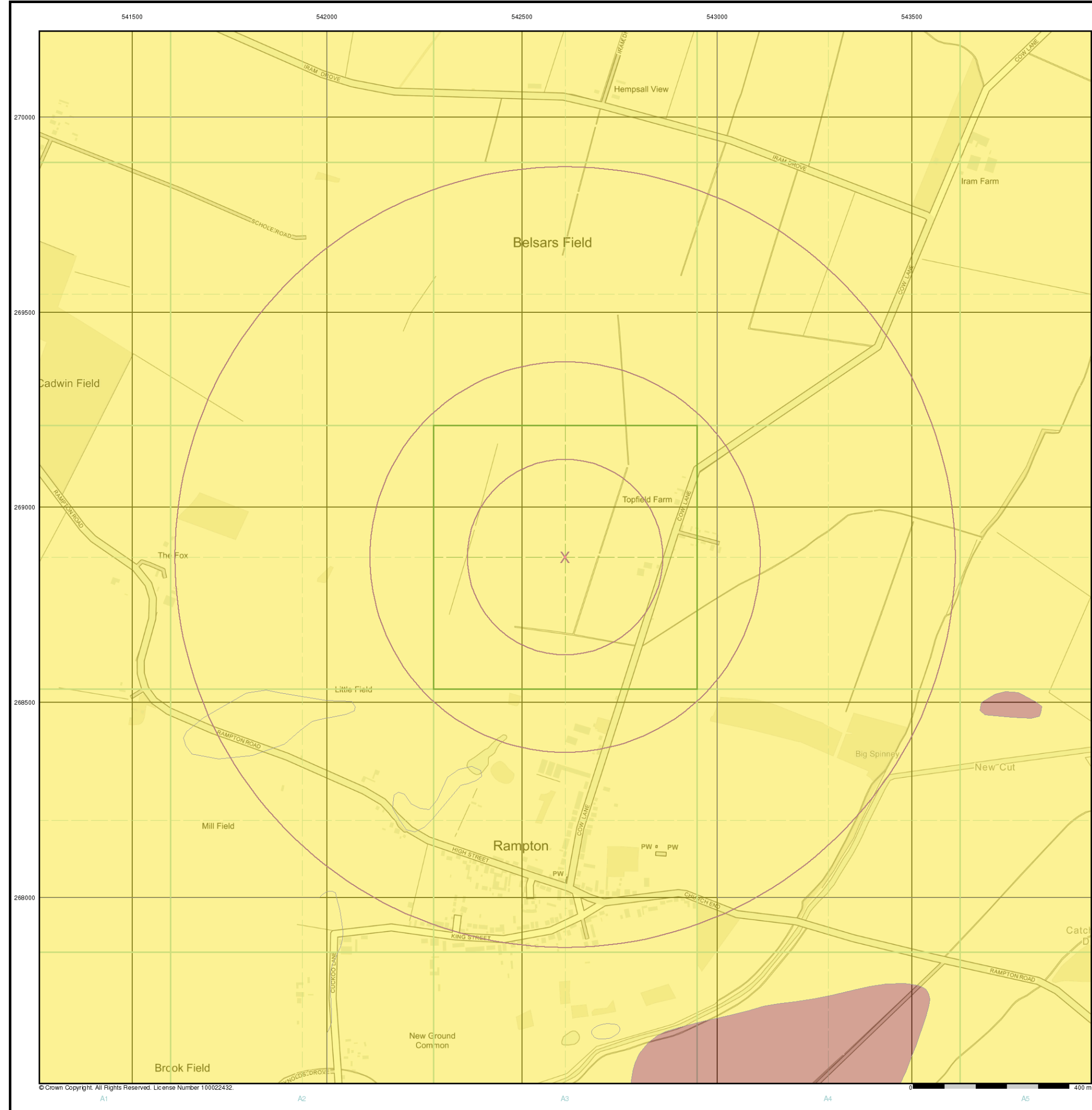
Order Details: 208524140_1_1
Customer Ref: 409071BA01
National Grid Reference: 542610, 268870
Slice: A
Site Area (Ha): 0.01
Search Buffer (m): 1000

Site Details

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Landmark
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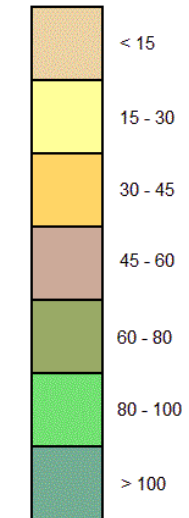
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General

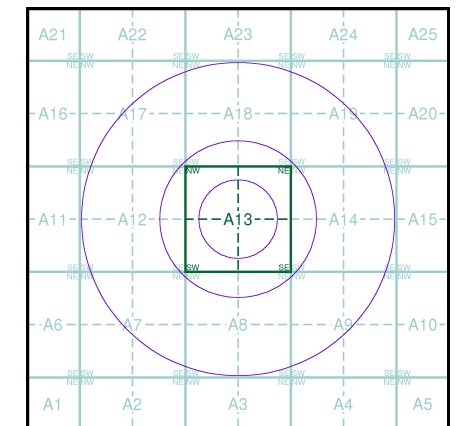
- Specified Site Specified Buffer(s) Bearing Reference Point

Estimated Soil Chemistry Nickel

Nickel Concentrations mg/kg



Estimated Soil Chemistry Nickel - Slice A



Order Details

Order Details: 208524140_1_1
Customer Ref: 409071BA01
National Grid Reference: 542610, 268870
Slice: A
Site Area (Ha): 0.01
Search Buffer (m): 1000

Site Details

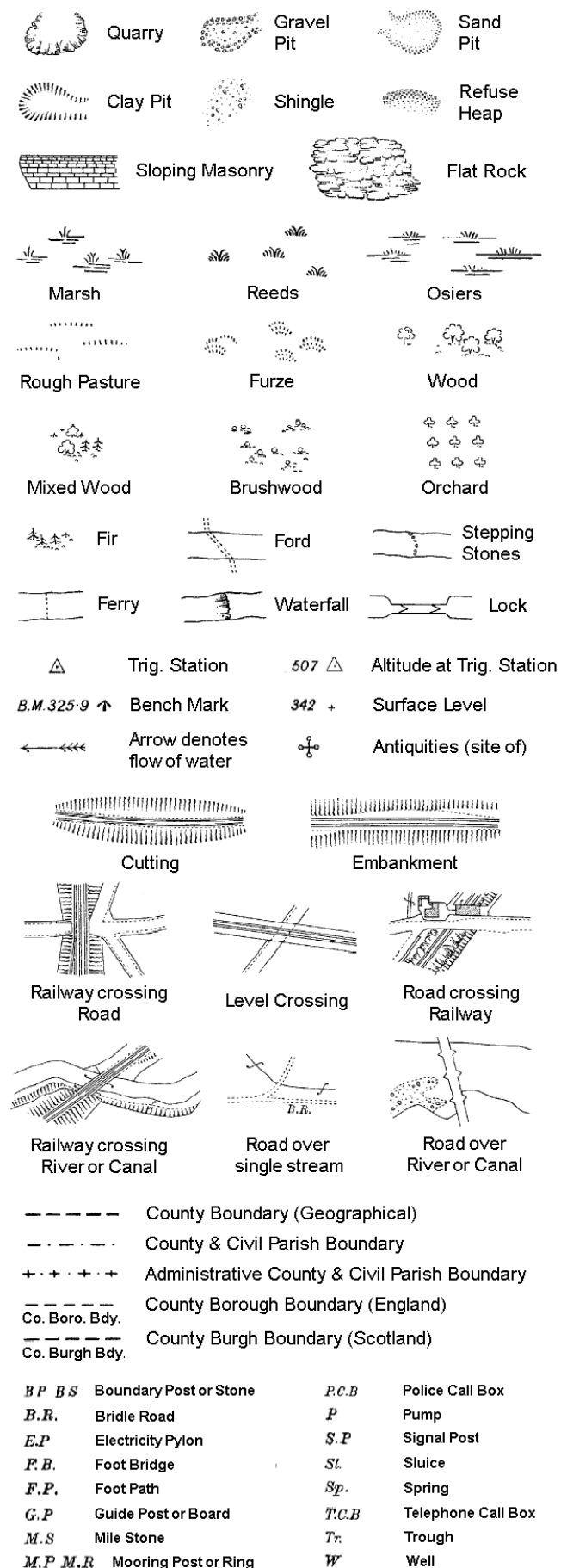
, New Farm, Cow Lane, Rampton, Cambridge, CB24 8QQ

Landmark
INFORMATION GROUP

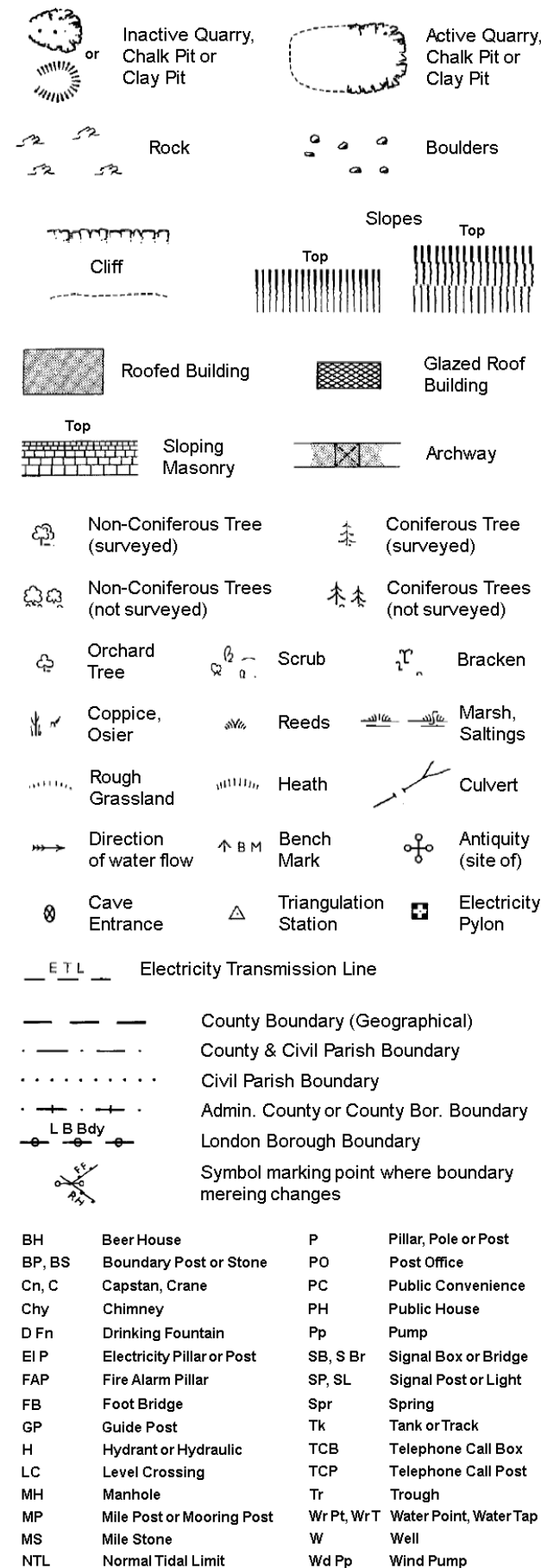
Tel: 0844 844 9952
Fax: 0844 844 9951
Web: www.envirocheck.co.uk

Historical Mapping Legends

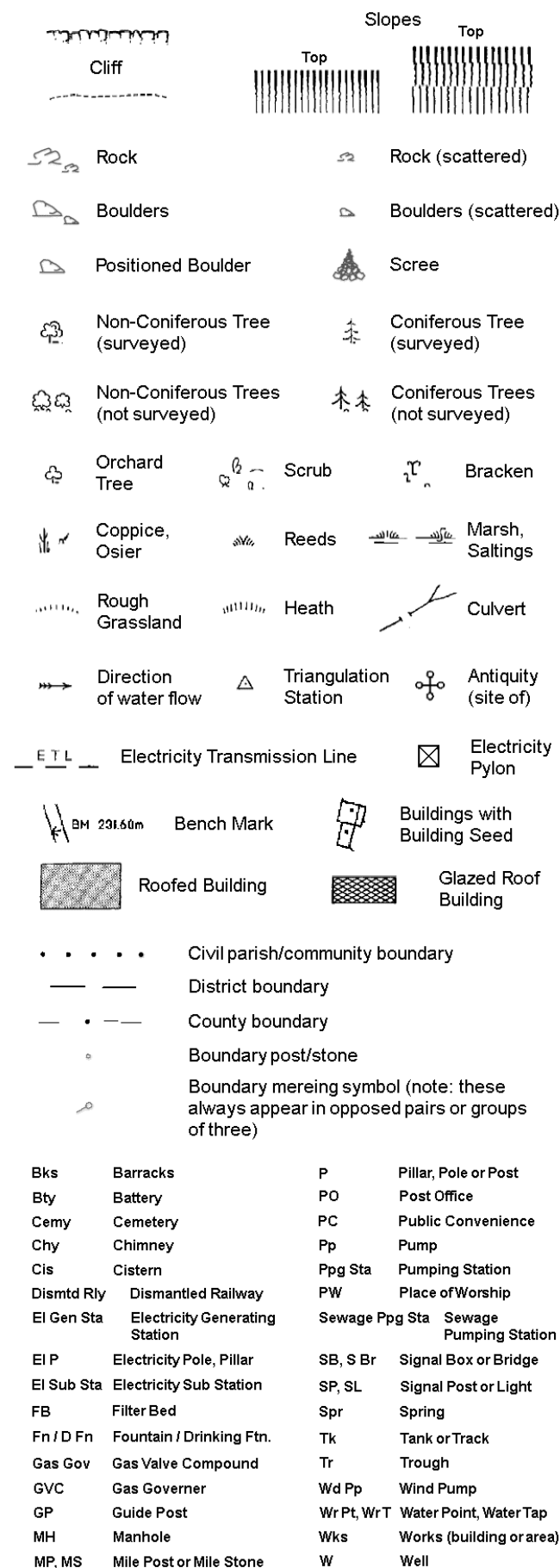
Ordnance Survey County Series and Ordnance Survey Plan 1:2,500



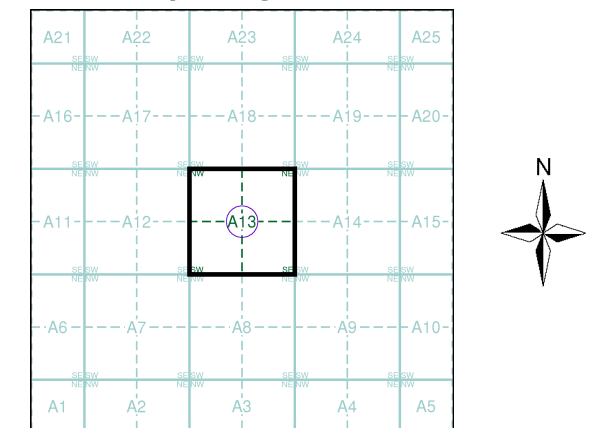
Ordnance Survey Plan, Additional SIMs and Supply of Unpublished Survey Information 1:2,500 and 1:1,250



Large-Scale National Grid Data 1:2,500 and 1:1,250



Historical Map - Segment A13



Order Details

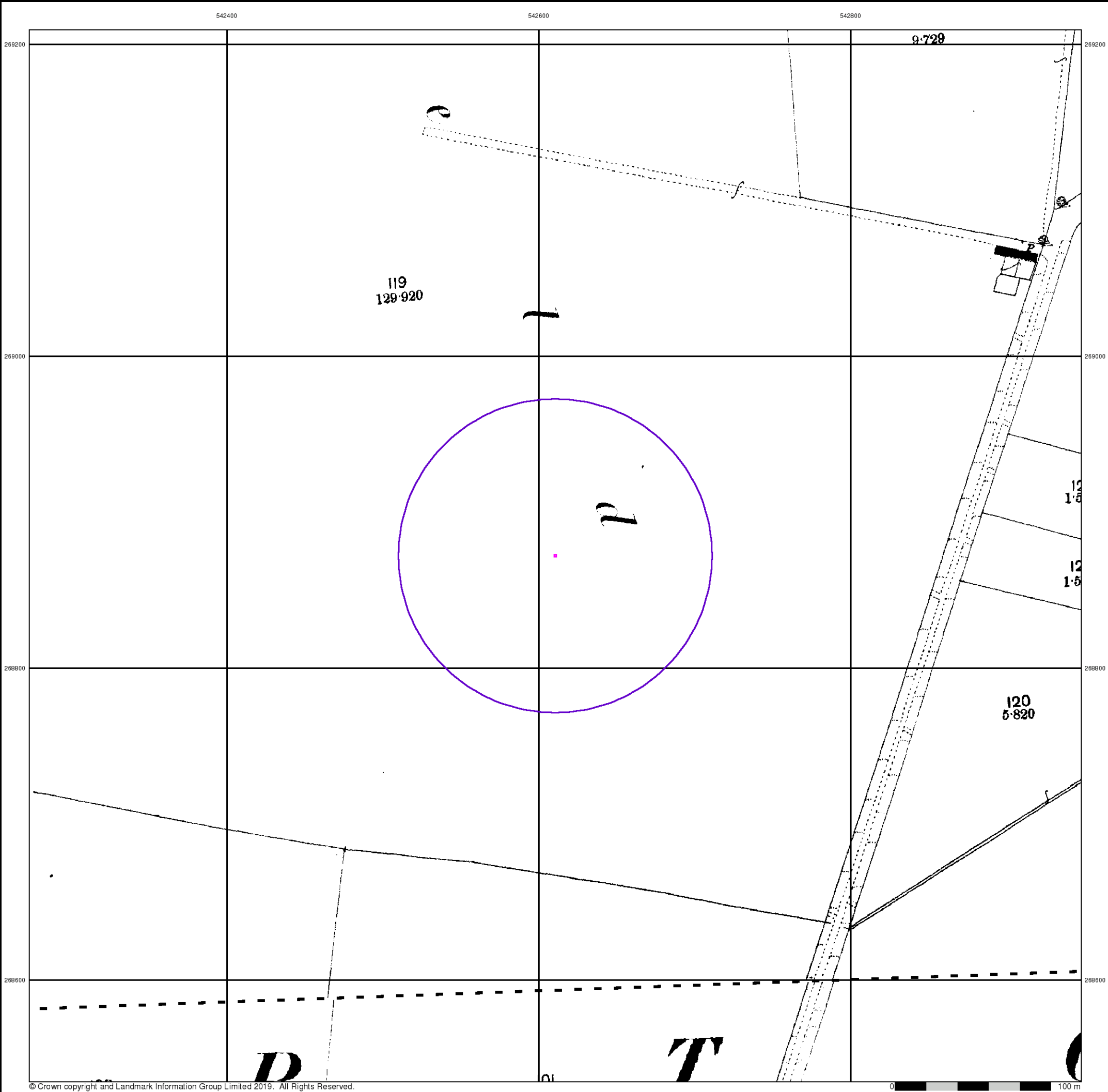
Order Number: 208524140_1_1
Customer Ref: 409071BA01
National Grid Reference: 542610, 268870
Slice: A
Site Area (Ha): 0.01
Search Buffer (m): 100

Site Details

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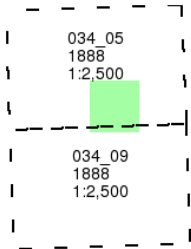
Cambridgeshire & Isle Of Ely

Published 1888

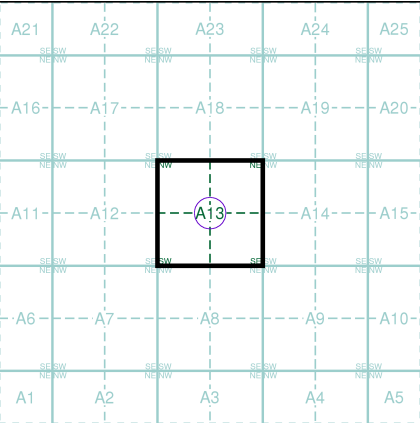
Source map scale - 1:2,500

The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas and by 1896 it covered the whole of what were considered to be the cultivated parts of Great Britain. The published date given below is often some years later than the surveyed date. Before 1938, all OS maps were based on the Cassini Projection, with independent surveys of a single county or group of counties, giving rise to significant inaccuracies in outlying areas.

Map Name(s) and Date(s)



Historical Map - Segment A13



Order Details

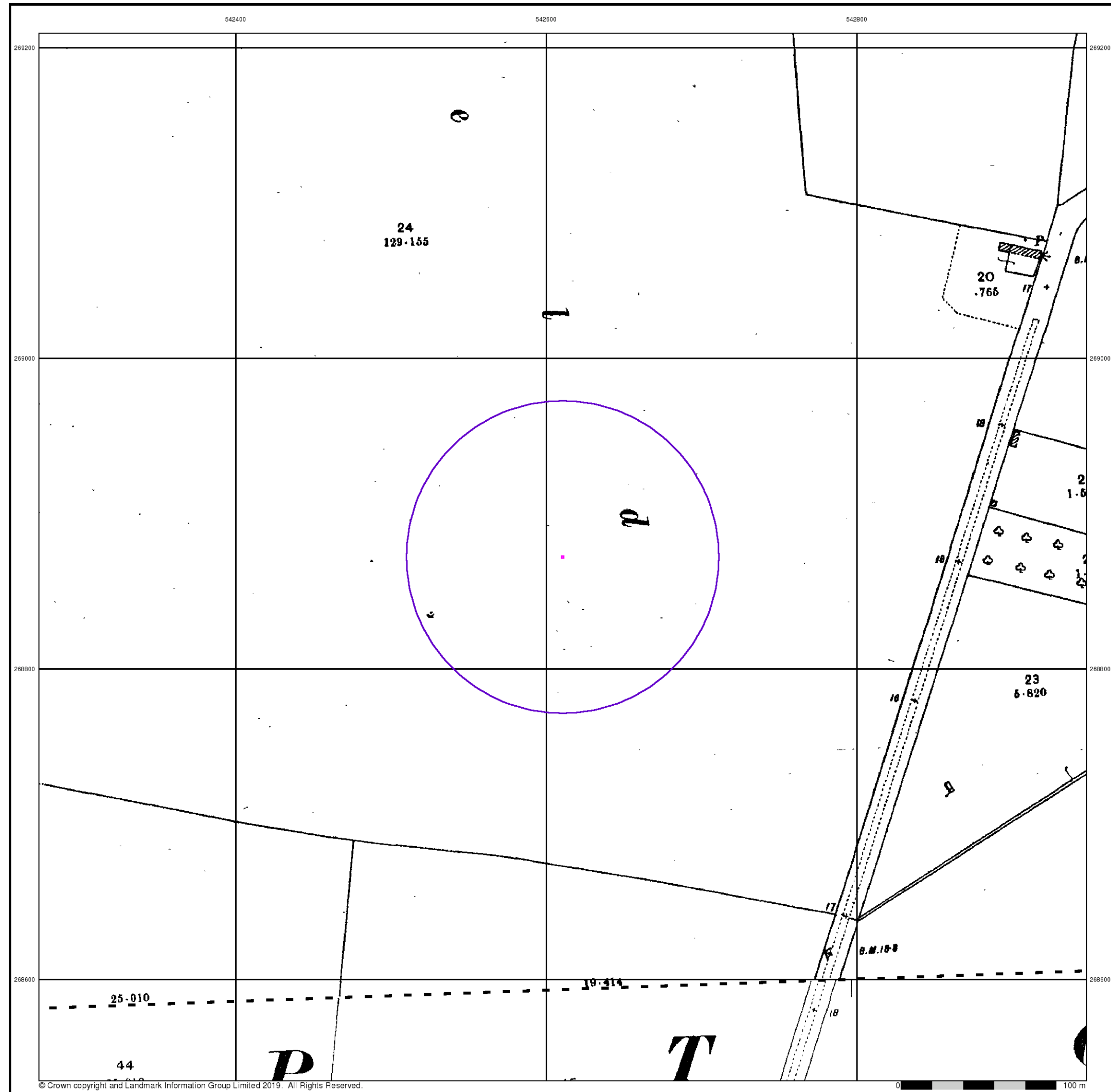
Order Number: 208524140_1_1
Customer Ref: 409071BA01
National Grid Reference: 542610, 268870
Slice: A
Site Area (Ha): 0.01
Search Buffer (m): 100

Site Details

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Cambridgeshire & Isle Of Ely

Published 1902

Source map scale - 1:2,500

The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas and by 1896 it covered the whole of what were considered to be the cultivated parts of Great Britain. The published date given below is often some years later than the surveyed date. Before 1938, all OS maps were based on the Cassini Projection, with independent surveys of a single county or group of counties, giving rise to significant inaccuracies in outlying areas.

Map Name(s) and Date(s)

034_05
1902
1:2,500

034_09
1902
1:2,500

Historical Map - Segment A13

Order Details

Order Number:	208524140_1_1
Customer Ref:	409071BA01
National Grid Reference:	542610, 268870
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Site Area (Ha):	0.01
Search Buffer (m):	100

Site Details

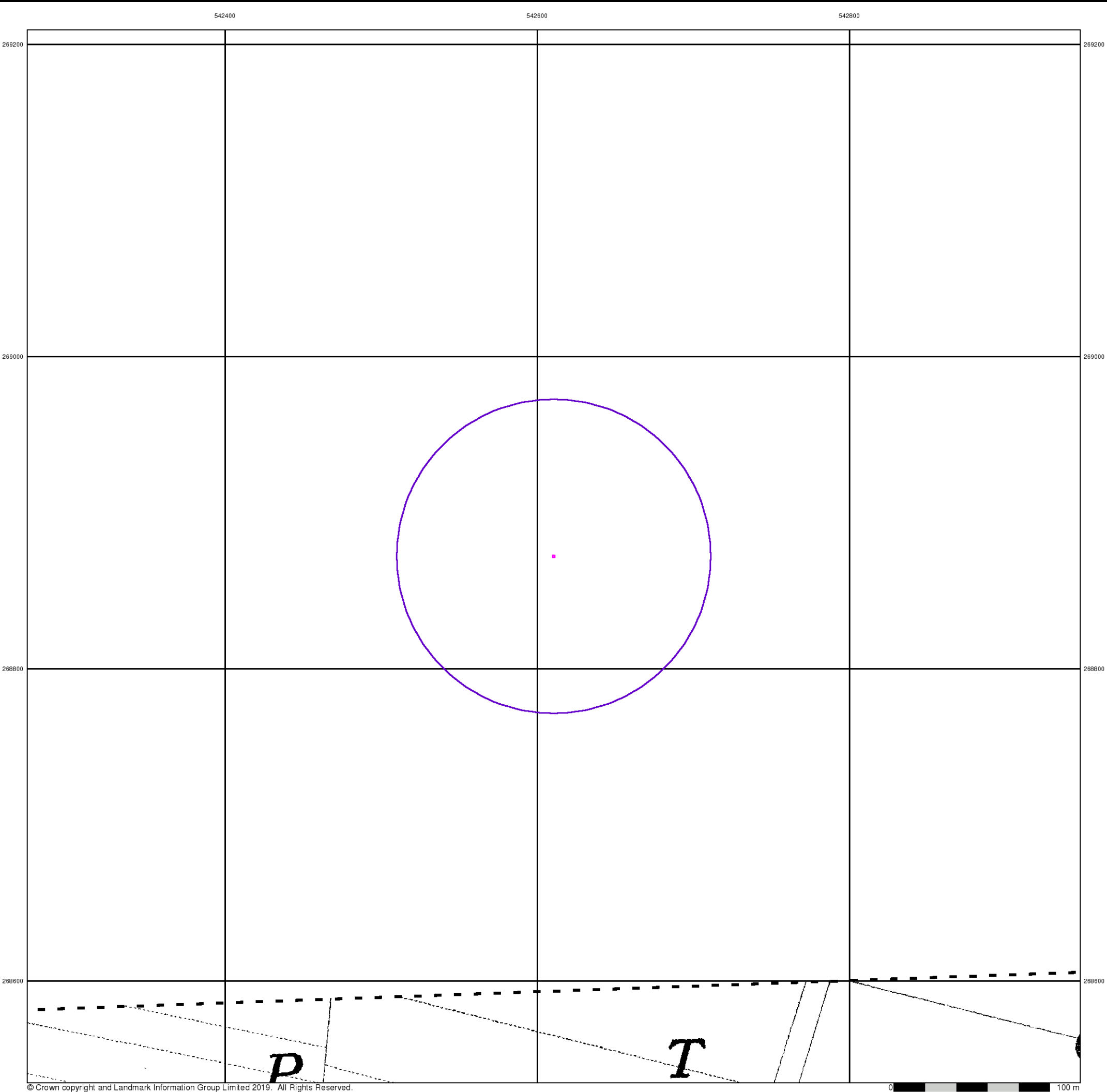
, New Farm, Cow Lane, Rampton, Cambridge, CB24 8QQ

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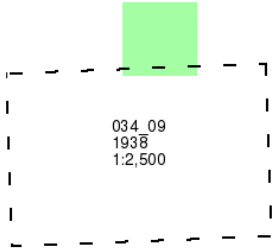
A Landmark Information Group Service v50.0 24-Jun-2019 Page 3 of 8



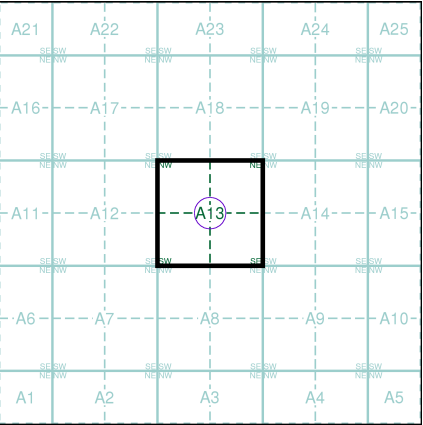
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Cambridgeshire & Isle Of Ely
Published 1938
Source map scale - 1:2,500

The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas and by 1896 it covered the whole of what were considered to be the cultivated parts of Great Britain. The published date given below is often some years later than the surveyed date. Before 1938, all OS maps were based on the Cassini Projection, with independent surveys of a single county or group of counties, giving rise to significant inaccuracies in outlying areas.

Map Name(s) and Date(s)

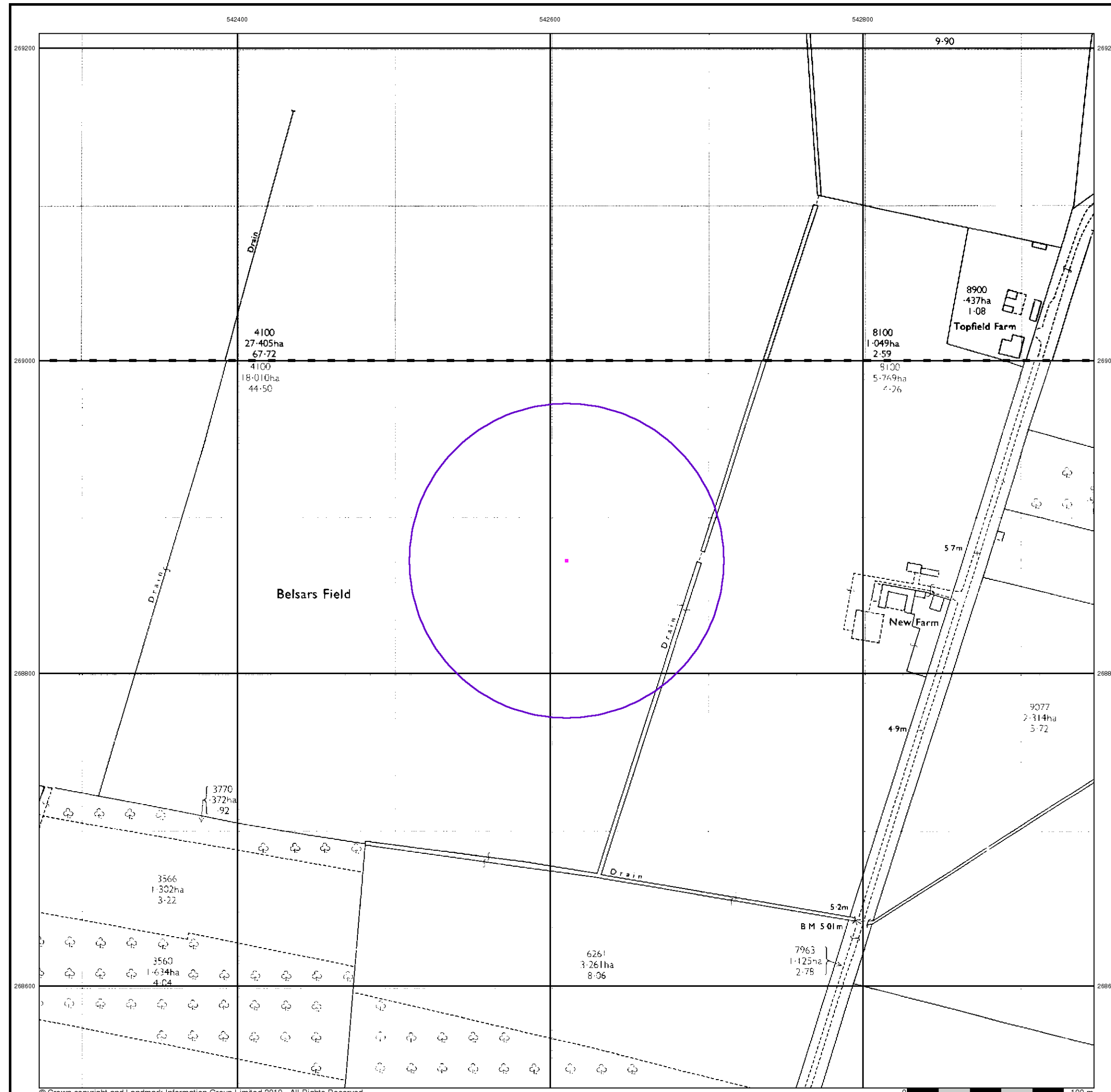


Historical Map - Segment A13



Order Details
Order Number: 208524140_1_1
Customer Ref: 409071BA01
National Grid Reference: 542610, 268870
Slice: A
Site Area (Ha): 0.01
Search Buffer (m): 100

Site Details
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Ordnance Survey Plan

Published 1975

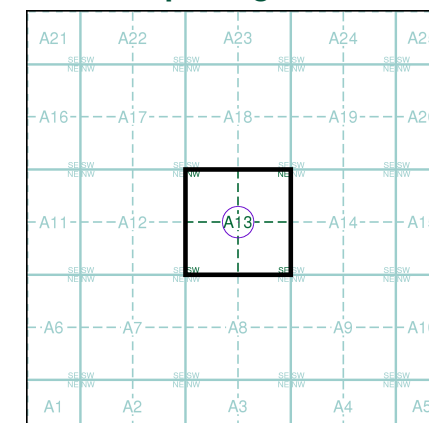
Source map scale - 1:2,500

The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas and by 1896 it covered the whole of what were considered to be the cultivated parts of Great Britain. The published date given below is often some years later than the surveyed date. Before 1938, all OS maps were based on the Cassini Projection, with independent surveys of a single county or group of counties, giving rise to significant inaccuracies in outlying areas.

Map Name(s) and Date(s)

TL4269 1975 1:2,500
TL4268 1975 1:2,500

Historical Map - Segment A13



Order Details

Order Number: 208524140_1_1
Customer Ref: 409071BA01
National Grid Reference: 542610, 268870
Slice: A
Site Area (Ha): 0.01
Search Buffer (m): 100

Site Details

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Large-Scale National Grid Data

Published 1994

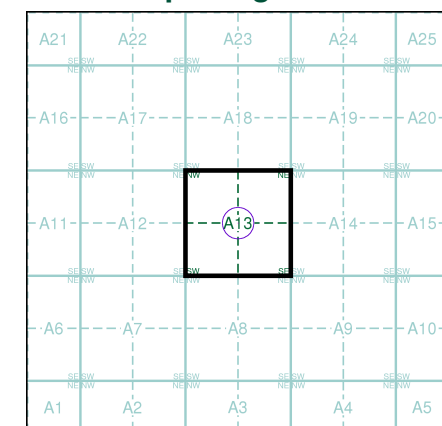
Source map scale - 1:2,500

'Large Scale National Grid Data' superseded SIM cards (Ordnance Survey's 'Survey of Information on Microfilm') in 1992, and continued to be produced until 1999. These maps were the fore-runners of digital mapping and so provide detailed information on houses and roads, but tend to show less topographic features such as vegetation. These maps were produced at both 1:2,500 and 1:1,250 scales.

Map Name(s) and Date(s)

TL4269	1994	1:2,500
TL4268	1994	1:2,500

Historical Map - Segment A13



Order Details

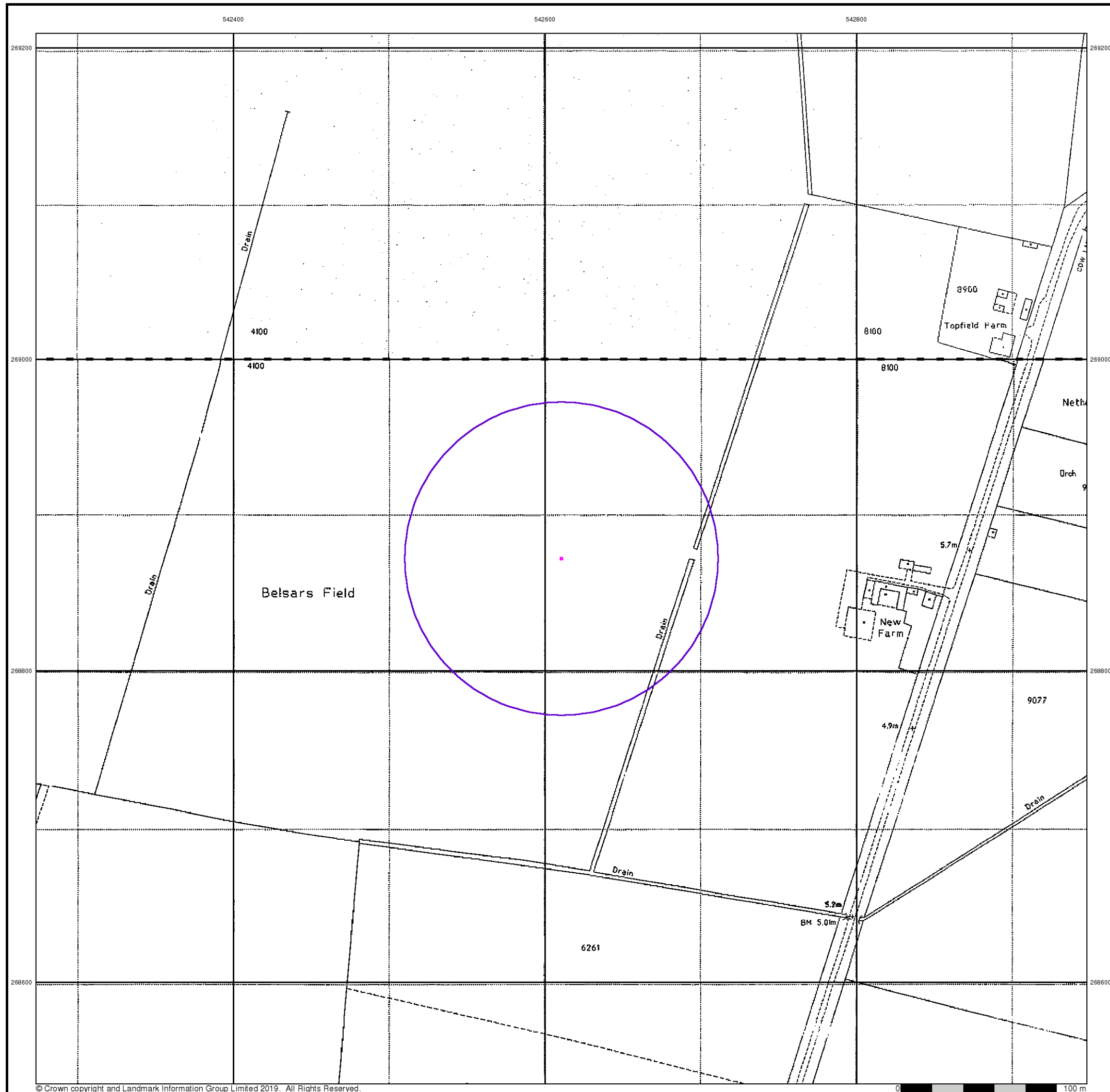
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Customer Ref: 409071BA01
National Grid Reference: 542610, 268870
Slice: A
Site Area (Ha): 0.01
Search Buffer (m): 100

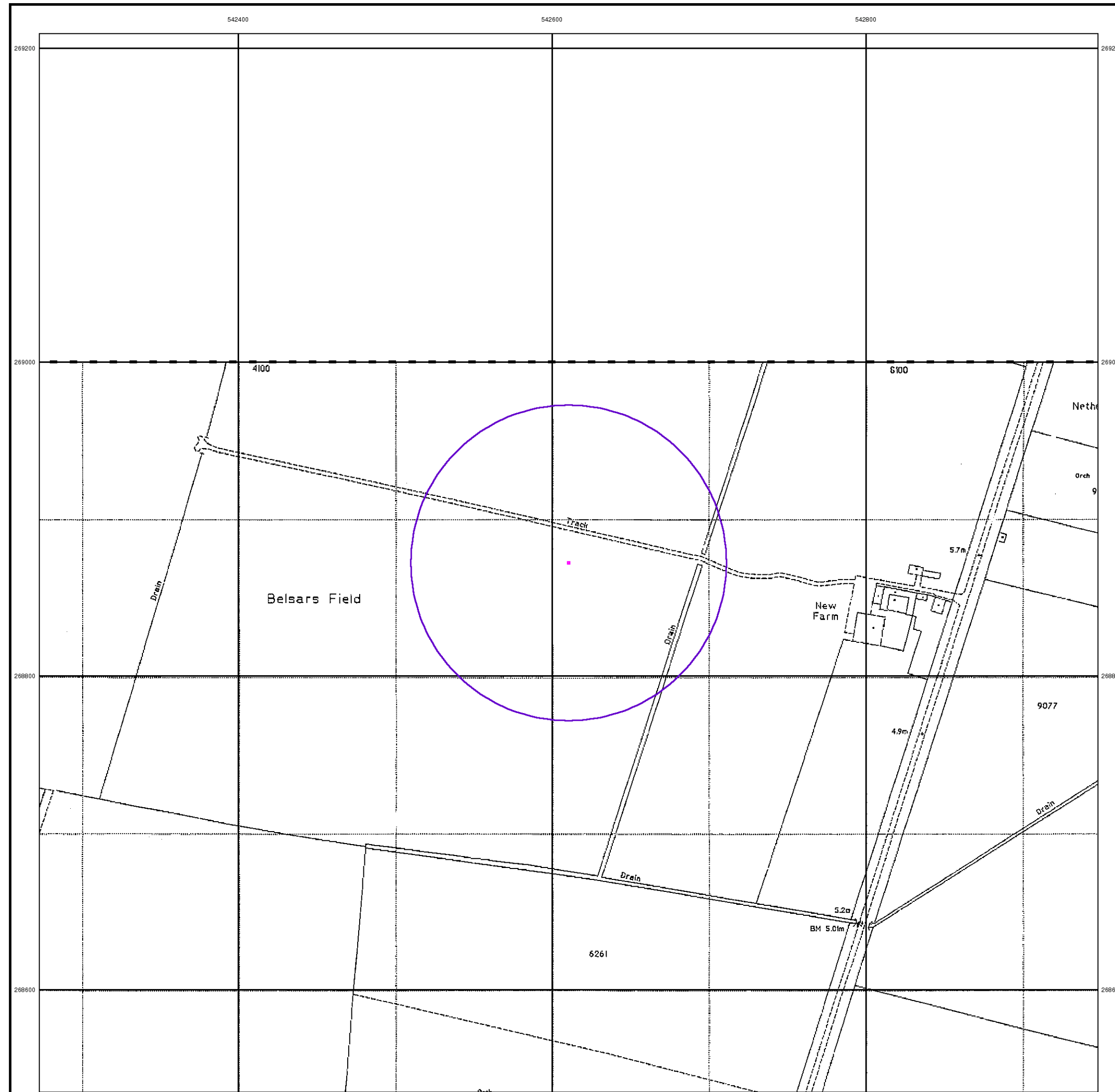
Site Details

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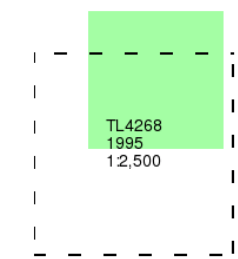
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Fax: 0844 844 9951
Web: www.envirocheck.co.uk



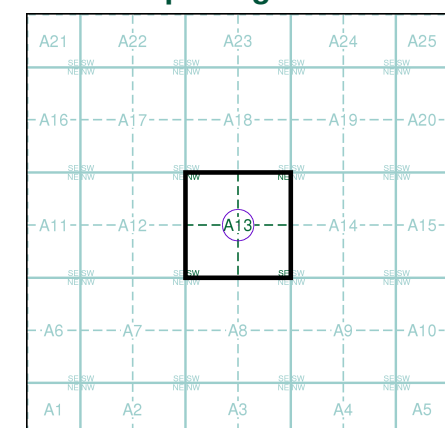


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Large-Scale National Grid Data
Published 1995
Source map scale - 1:2,500
'Large Scale National Grid Data' superseded SIM cards (Ordnance Survey's 'Survey of Information on Microfilm') in 1992, and continued to be produced until 1999. These maps were the fore-runners of digital mapping and so provide detailed information on houses and roads, but tend to show less topographic features such as vegetation. These maps were produced at both 1:2,500 and 1:1,250 scales.

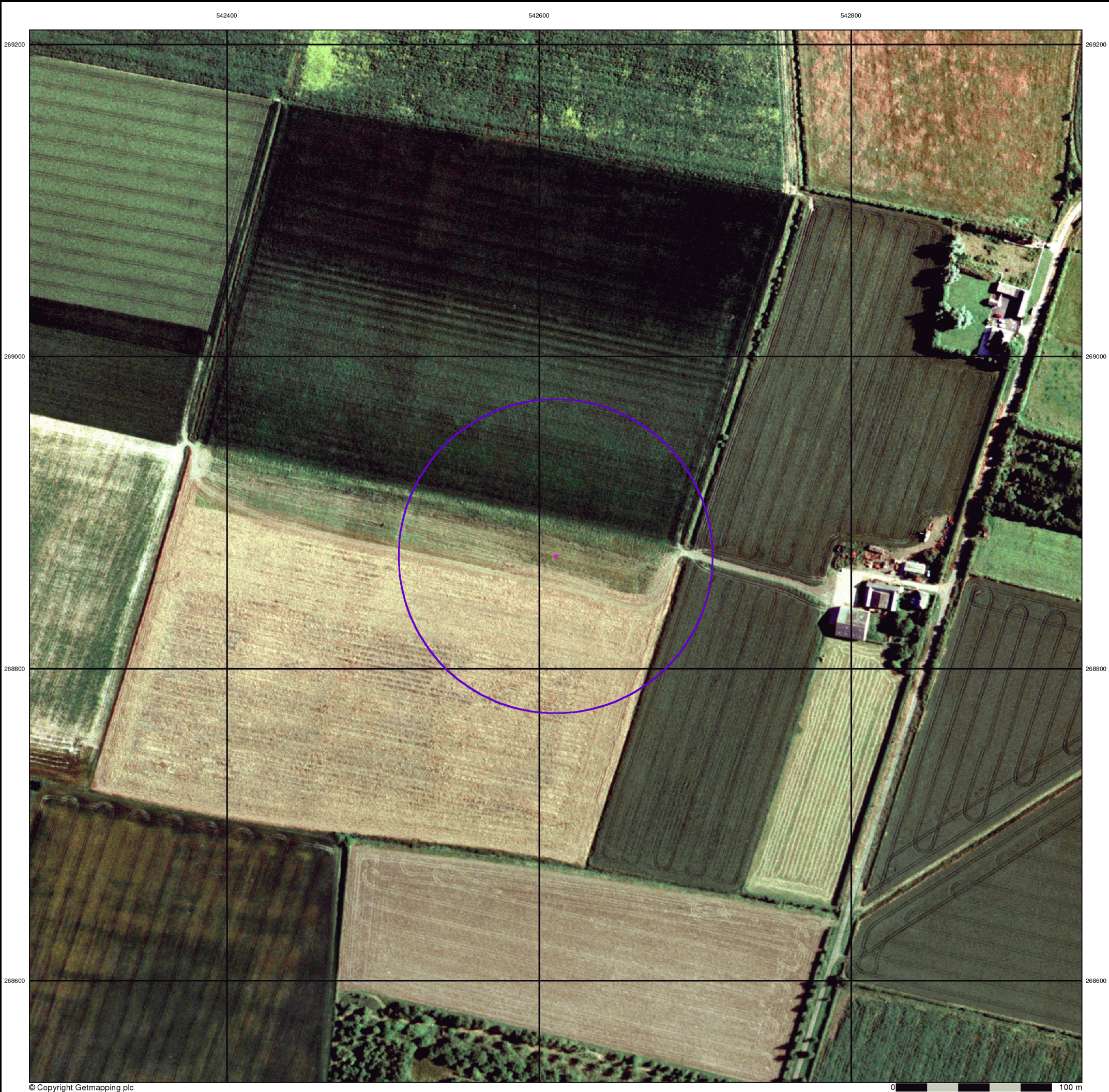
Map Name(s) and Date(s)



Historical Map - Segment A13



Order Details
Order Number: 208524140_1_1
Customer Ref: 409071BA01
National Grid Reference: 542610, 268870
Slice: A
Site Area (Ha): 0.01
Search Buffer (m): 100
Site Details
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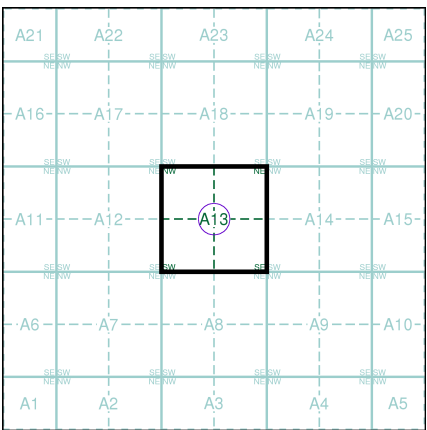
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Historical Aerial Photography

Published 1999

This aerial photography was produced by Getmapping, these vertical aerial photographs provide a seamless, full colour survey of the whole of Great Britain

Historical Aerial Photography - Segment A13



Order Details

Order Number: 208524140_1_1
Customer Ref: 409071BA01
National Grid Reference: 542610, 268870
Slice: A
Site Area (Ha): 0.01
Search Buffer (m): 100

Site Details

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Historical Mapping Legends

Ordnance Survey County Series 1:10,560

Gravel Pit

Sand Pit

Other Pits

Quarry

Shingle

Orchard

Osiers

Reeds

Marsh

Mixed Wood

Deciduous

Brushwood

Fir

Furze

Rough Pasture

Arrow denotes flow of water

Trigonometrical Station

Site of Antiquities

Bench Mark

Pump, Guide Post, Signal Post

Well, Spring, Boundary Post

-285 Surface Level

Sketched Contour

Instrumental Contour

Main Roads

Fenced

Un-Fenced

Minor Roads

Fenced

Un-Fenced

Sunken Road

Raised Road

Road over Railway

Railway over River

Railway over Road

Level Crossing

Road over River or Canal

Road over Stream

Road over Stream

County Boundary (Geographical)

County & Civil Parish Boundary

Administrative County & Civil Parish Boundary

County Borough Boundary (England)

County Borough Boundary (Scotland)

Rural District Boundary

Civil Parish Boundary

Ordnance Survey Plan 1:10,000

Chalk Pit, Clay Pit or Quarry

Gravel Pit

Sand Pit

Disused Pit or Quarry

Refuse or Slag Heap

Lake, Loch or Pond

Dunes

Boulders

Coniferous Trees

Non-Coniferous Trees

Orchard

Scrub

Coppice

Bracken

Heath

Rough Grassland

Marsh

Reeds

Saltings

Building

Glasshouse

Direction of Flow of Water

Shingle

Sand

Sloping Masonry

Pylon

Electricity Transmission Line

Pole

Cutting

Embankment

Standard Gauge Multiple Track

Standard Gauge Single Track

Siding, Tramway or Mineral Line

Narrow Gauge

Geographical County

Administrative County, County Borough or County of City

Municipal Borough, Urban or Rural District, Burgh or District Council

Borough, Burgh or County Constituency
Shown only when not coincident with other boundaries

Civil Parish
Shown alternately when coincidence of boundaries occurs

BP, BS Boundary Post or Stone

Ch Church

CH Club House

F E Sta Fire Engine Station

FB Foot Bridge

Fn Fountain

GP Guide Post

MP Mile Post

MS Mile Stone

Pol Sta Police Station

PO Post Office

PC Public Convenience

PH Public House

SB Signal Box

Spr Spring

TCB Telephone Call Box

TCP Telephone Call Post

W Well

1:10,000 Raster Mapping

Gravel Pit

Refuse tip or slag heap

Rock

Rock (scattered)

Boulders

Boulders (scattered)

Shingle

Mud

Sand

Sand Pit

Slopes

Top of cliff

General detail

Underground detail

Overhead detail

Narrow gauge railway

Multi-track railway

Single track railway

County boundary (England only)

Civil, parish or community boundary

District, Unitary, Metropolitan, London Borough boundary

Constituency boundary

Area of wooded vegetation

Non-coniferous trees

Non-coniferous trees (scattered)

Coniferous trees

Coniferous trees (scattered)

Positioned tree

Orchard

Coppice or Osiers

Rough Grassland

Heath

Scrub

Marsh, Salt Marsh or Reeds

Water feature

Flow arrows

MHW(S) Mean high water (springs)

MLW(S) Mean low water (springs)

Telephone line (where shown)

Electricity transmission line (with poles)

Bench mark (where shown)

Triangulation station

Point feature (e.g. Guide Post or Mile Stone)

Pylon, flare stack or lighting tower

Site of (antiquity)

Glasshouse

General Building

Important Building

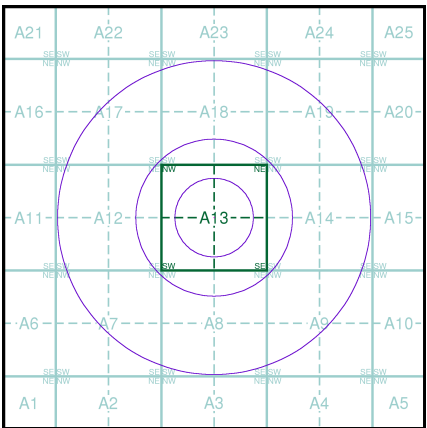
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Historical Mapping & Photography included:

Mapping Type	Scale	Date	Pg
Cambridgeshire & Isle Of Ely	1:10,560	1887	2
Cambridgeshire & Isle Of Ely	1:10,560	1903	3
Cambridgeshire & Isle Of Ely	1:10,560	1952	4
Ordnance Survey Plan	1:10,000	1958	5
Ordnance Survey Plan	1:10,000	1958	6
Ordnance Survey Plan	1:10,000	1970	7
Ordnance Survey Plan	1:10,000	1979	8
Ordnance Survey Plan	1:10,000	1981	9
10K Raster Mapping	1:10,000	2000	10
10K Raster Mapping	1:10,000	2006	11
VectorMap Local	1:10,000	2019	12

Historical Map - Slice A



Order Details

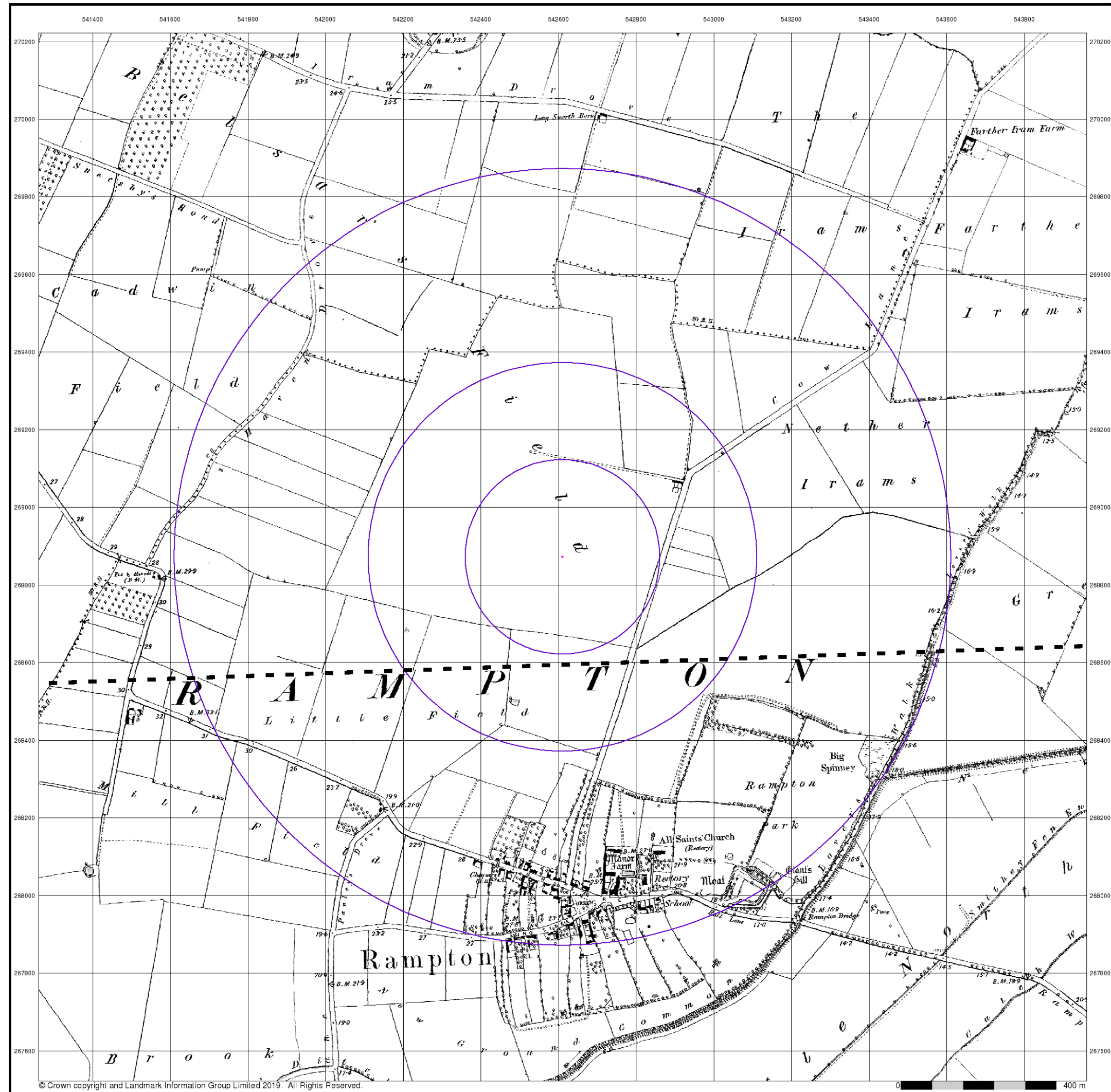
Order Number: 208524140_1_1
Customer Ref: 409071BA01
National Grid Reference: 542610, 268870
Slice: A
Site Area (Ha): 0.01
Search Buffer (m): 1000

Site Details

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Cambridgeshire & Isle Of Ely

Published 1887

Source map scale - 1:10,560

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Map Name(s) and Date(s)

034NW
1887
1:10,560

034SW
1887
1:10,560

Historical Map - Slice A

Order Details

Order Number:	208524140_1_1
Customer Ref:	409071BA01
National Grid Reference:	542610, 268870
Slice:	A
Site Area (Ha):	0.01
Search Buffer (m):	1000

Site Details

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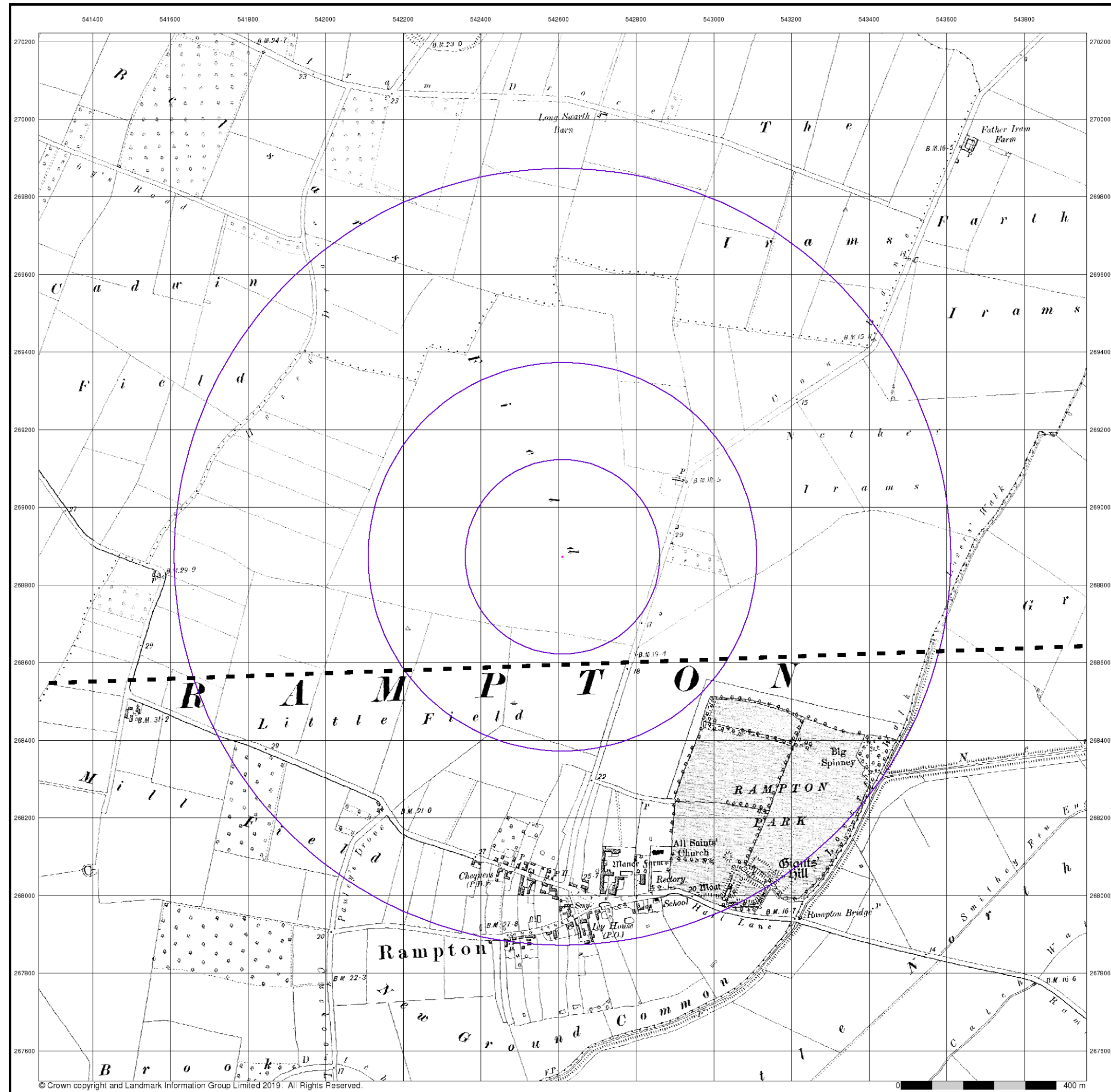
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Cambridgeshire & Isle Of Ely

Published 1903

Source map scale - 1:10,560

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Map Name(s) and Date(s)

034NW
1903
1:10,560

034SW
1903
1:10,560

Historical Map - Slice A

Order Details

Order Number:	208524140_1_1
Customer Ref:	409071BA01
National Grid Reference:	542610, 268870
Slice:	A
Site Area (Ha):	0.01
Search Buffer (m):	1000

Site Details

, New Farm, Cow Lane, Rampton, Cambridge, CB24 8QQ

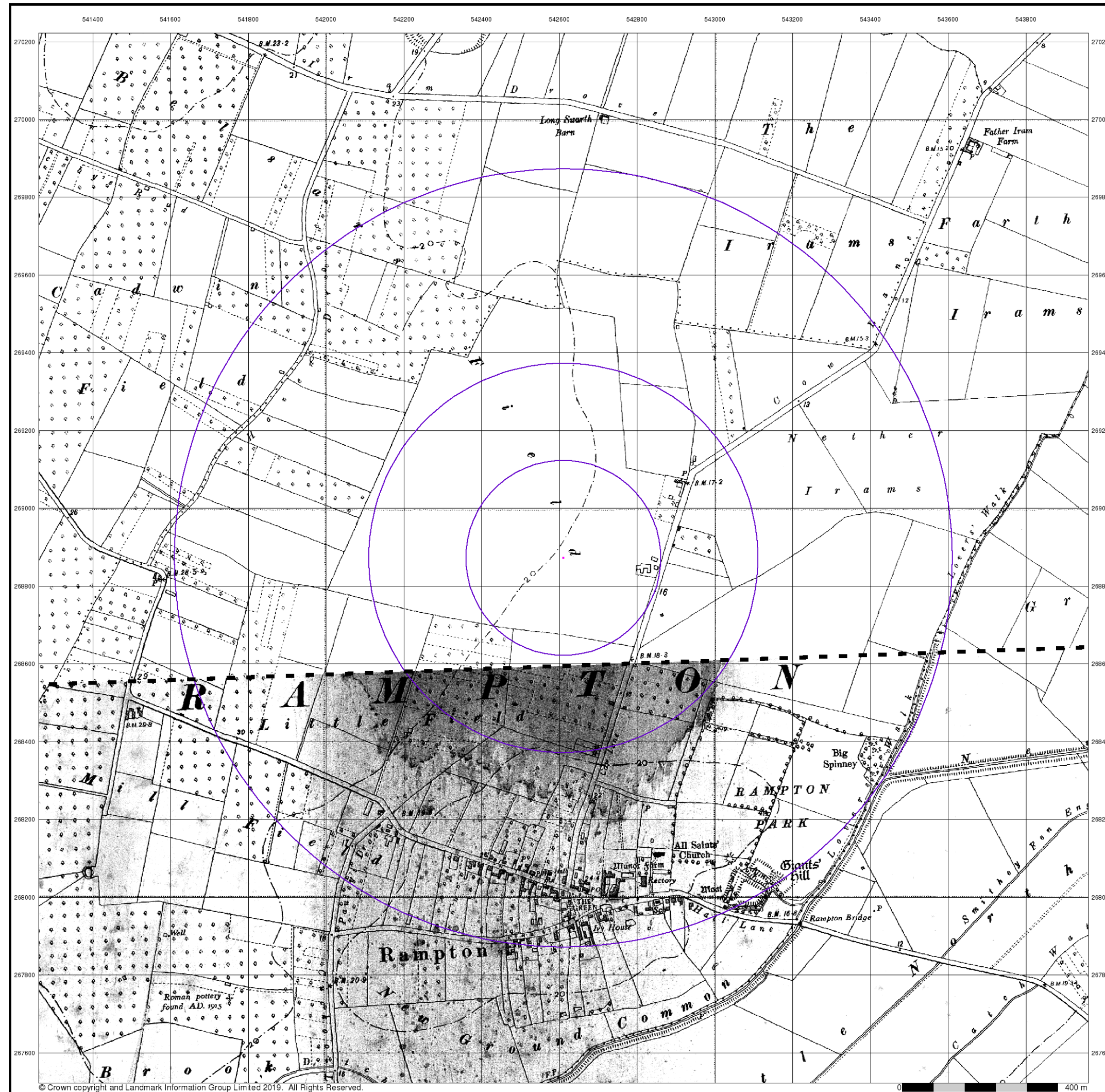
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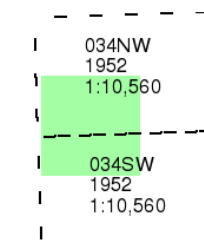
Cambridgeshire & Isle Of Ely

Published 1952

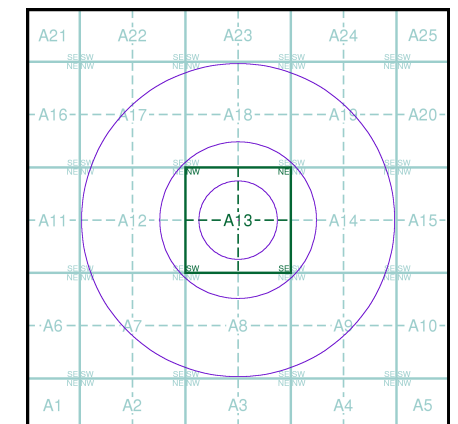
Source map scale - 1:10,560

The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas; these maps were used to update the 1:10,560 maps. The published date given therefore is often some years later than the surveyed date. Before 1938, all OS maps were based on the Cassini Projection, with independent surveys of a single county or group of counties, giving rise to significant inaccuracies in outlying areas. In the late 1940's, a Provisional Edition was produced, which updated the 1:10,560 mapping from a number of sources. The maps appear unfinished - with all military camps and other strategic sites removed. These maps were initially overprinted with the National Grid. In 1970, the first 1:10,000 maps were produced using the Transverse Mercator Projection. The revision process continued until recently, with new editions appearing every 10 years or so for urban areas.

Map Name(s) and Date(s)



Historical Map - Slice A



Order Details

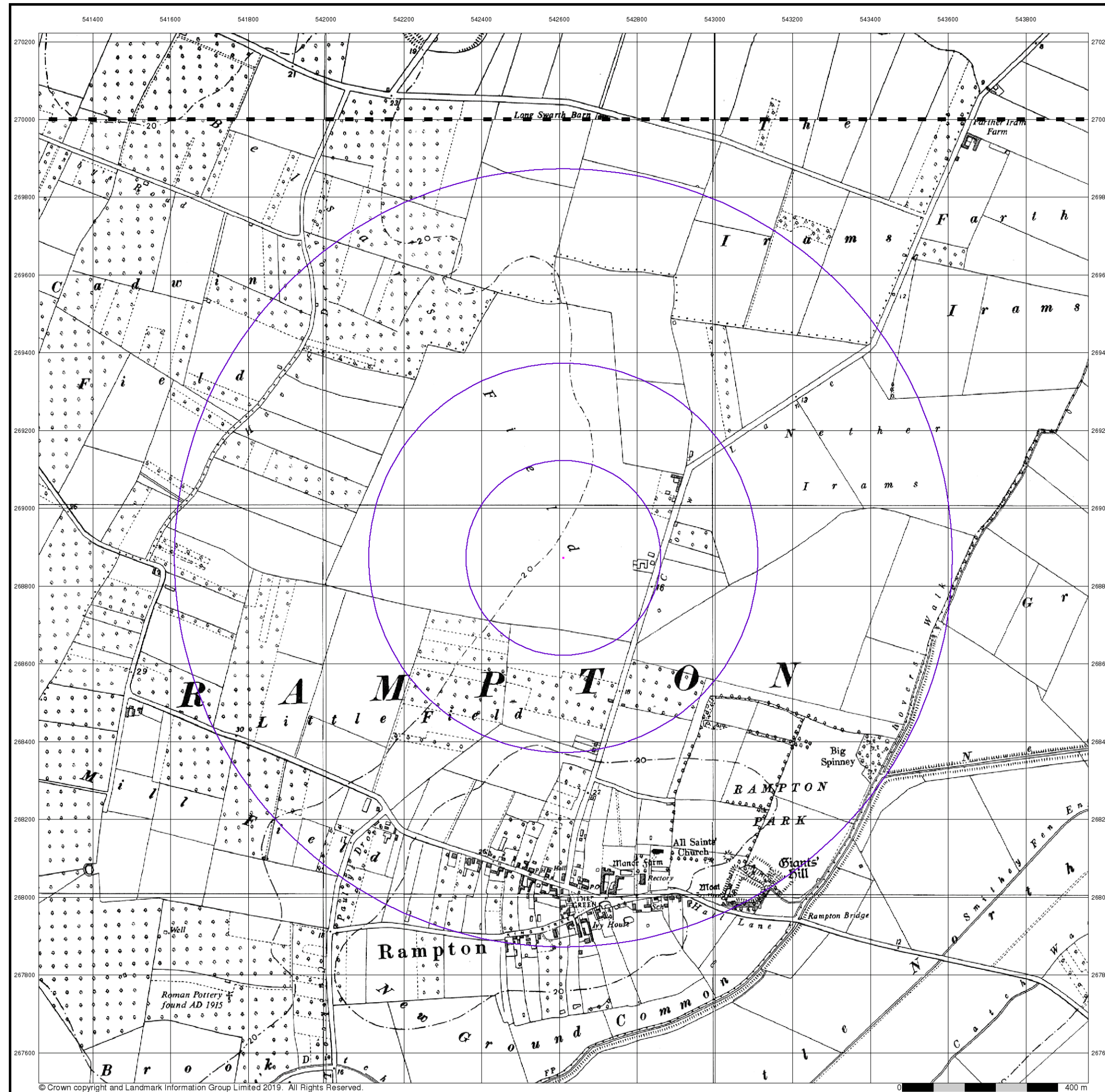
Order Number: 208524140_1_1
Customer Ref: 409071BA01
National Grid Reference: 542610, 268870
Slice: A
Site Area (Ha): 0.01
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Site Details

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Ordnance Survey Plan

Published 1958

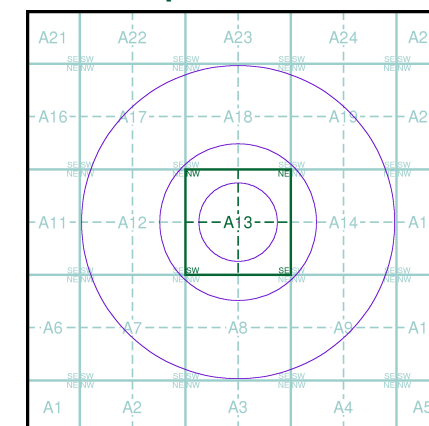
Source map scale - 1:10,000

The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas; these maps were used to update the 1:10,560 maps. The published date given therefore is often some years later than the surveyed date. Before 1938, all OS maps were based on the Cassini Projection, with independent surveys of a single county or group of counties, giving rise to significant inaccuracies in outlying areas. In the late 1940's, a Provisional Edition was produced, which updated the 1:10,560 mapping from a number of sources. The maps appear unfinished - with all military camps and other strategic sites removed. These maps were initially overprinted with the National Grid. In 1970, the first 1:10,000 maps were produced using the Transverse Mercator Projection. The revision process continued until recently, with new editions appearing every 10 years or so for urban areas.

Map Name(s) and Date(s)

TL47SW	1958	1:10,560
TL46NW	1958	1:10,560

Historical Map - Slice A



Order Details

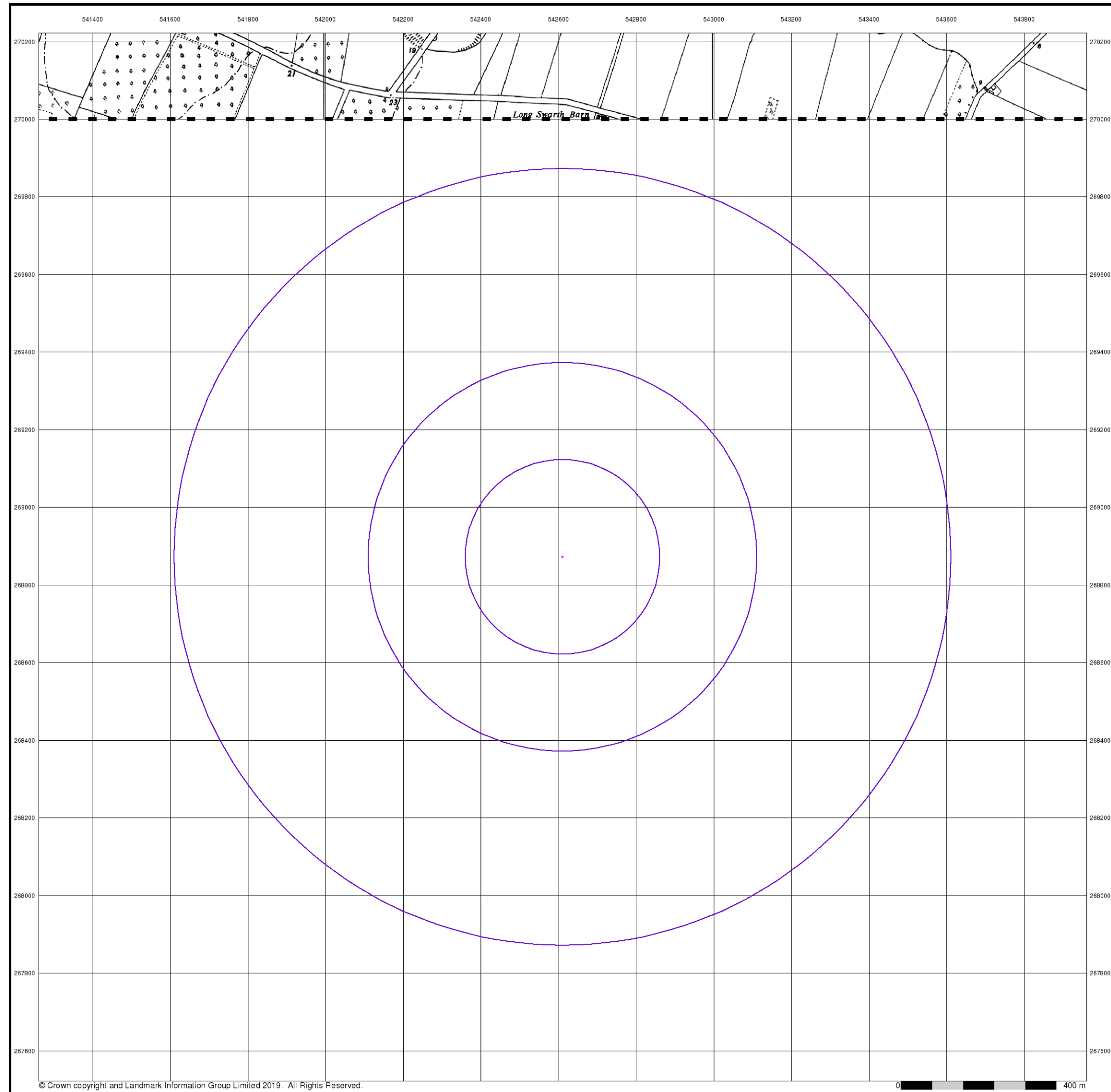
Order Number: 208524140_1_1
Customer Ref: 409071BA01
National Grid Reference: 542610, 268870
Slice: A
Site Area (Ha): 0.01
Search Buffer (m): 1000

Site Details

, New Farm, Cow Lane, Rampton, Cambridge, CB24 8QQ

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Ordnance Survey Plan

Published 1958

Source map scale - 1:10,000

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Map Name(s) and Date(s)

TL47SW
1958
1:10,560

Historical Map - Slice A

A21 A22 A23 A24 A25
A16 A17 A18 A19 A20
A11 A12 A13 A14 A15
A6 A7 A8 A9 A10
A1 A2 A3 A4 A5

N

Order Details

Order Number: 208524140_1_1

Customer Ref: 409071BA01

National Grid Reference: 542610, 268870

Slice: A

Site Area (Ha): 0.01

Search Buffer (m): 1000

Site Details

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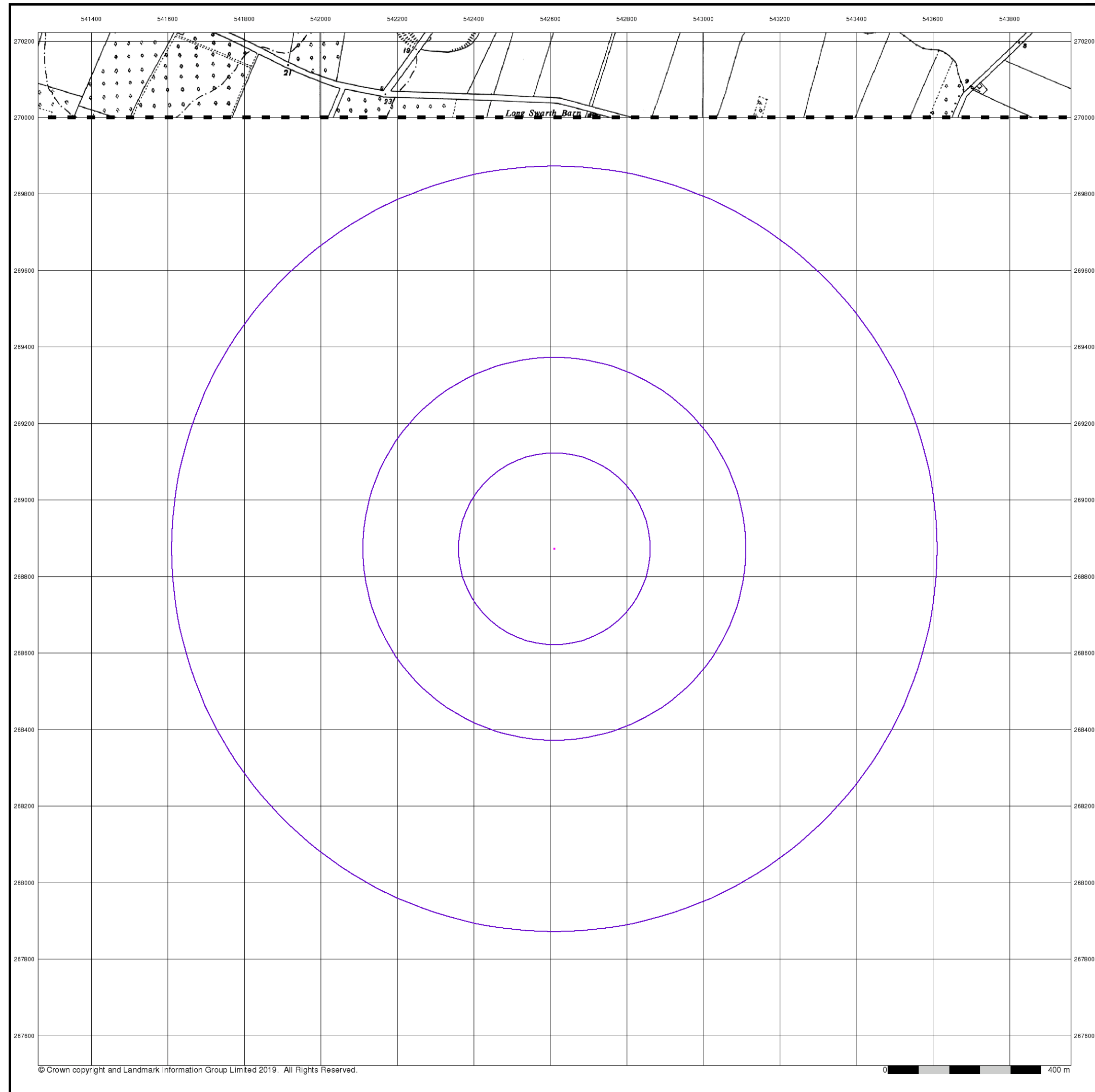
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A Landmark Information Group Service v50.0 24-Jun-2019

Page 6 of 12

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0 400 m



M

M

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Ordnance Survey Plan

Published 1970

Source map scale - 1:10,000

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Map Name(s) and Date(s)

TL47SW
1970
1:10,560

Historical Map - Slice A

A detailed historical map slice labeled 'A'. It shows a grid of squares with coordinates ranging from A1 to A25 on the horizontal axis and A1 to A25 on the vertical axis. Three concentric circles are drawn in purple, centered at approximately (A13, A13). The slice is bounded by a dashed line. A north arrow is located to the right of the slice.

Order Details

Order Number:	208524140_1_1
Customer Ref:	409071BA01
National Grid Reference:	542610, 268870
Slice:	A
Site Area (Ha):	0.01
Search Buffer (m):	1000

Site Details

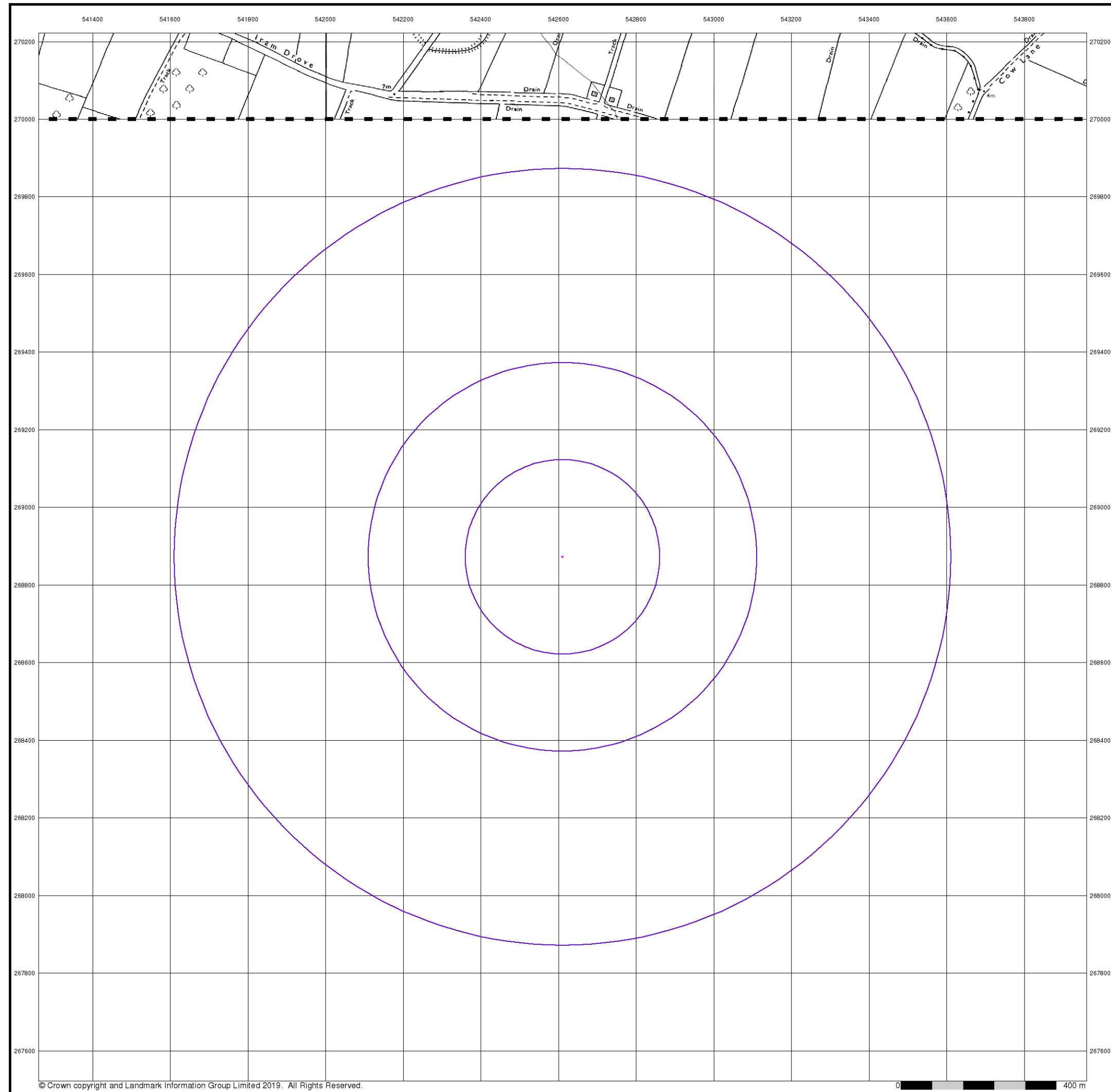
, New Farm, Cow Lane, Rampton, Cambridge, CB24 8QQ

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Ordnance Survey Plan

Published 1979

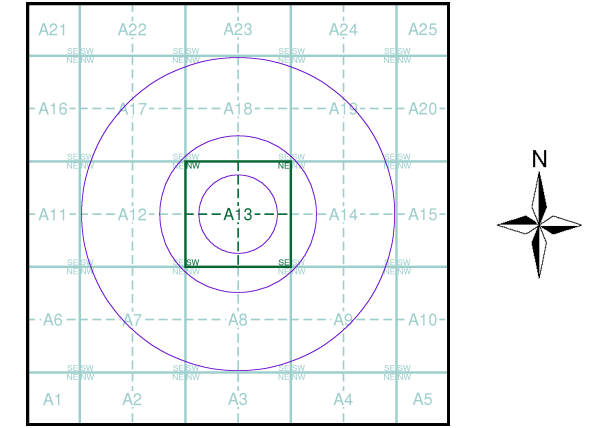
Source map scale - 1:10,000

The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas; these maps were used to update the 1:10,560 maps. The published date given therefore is often some years later than the surveyed date. Before 1938, all OS maps were based on the Cassini Projection, with independent surveys of a single county or group of counties, giving rise to significant inaccuracies in outlying areas. In the late 1940's, a Provisional Edition was produced, which updated the 1:10,560 mapping from a number of sources. The maps appear unfinished - with all military camps and other strategic sites removed. These maps were initially overprinted with the National Grid. In 1970, the first 1:10,000 maps were produced using the Transverse Mercator Projection. The revision process continued until recently, with new editions appearing every 10 years or so for urban areas.

Map Name(s) and Date(s)

TL47SW
1979
1:10,000

Historical Map - Slice A

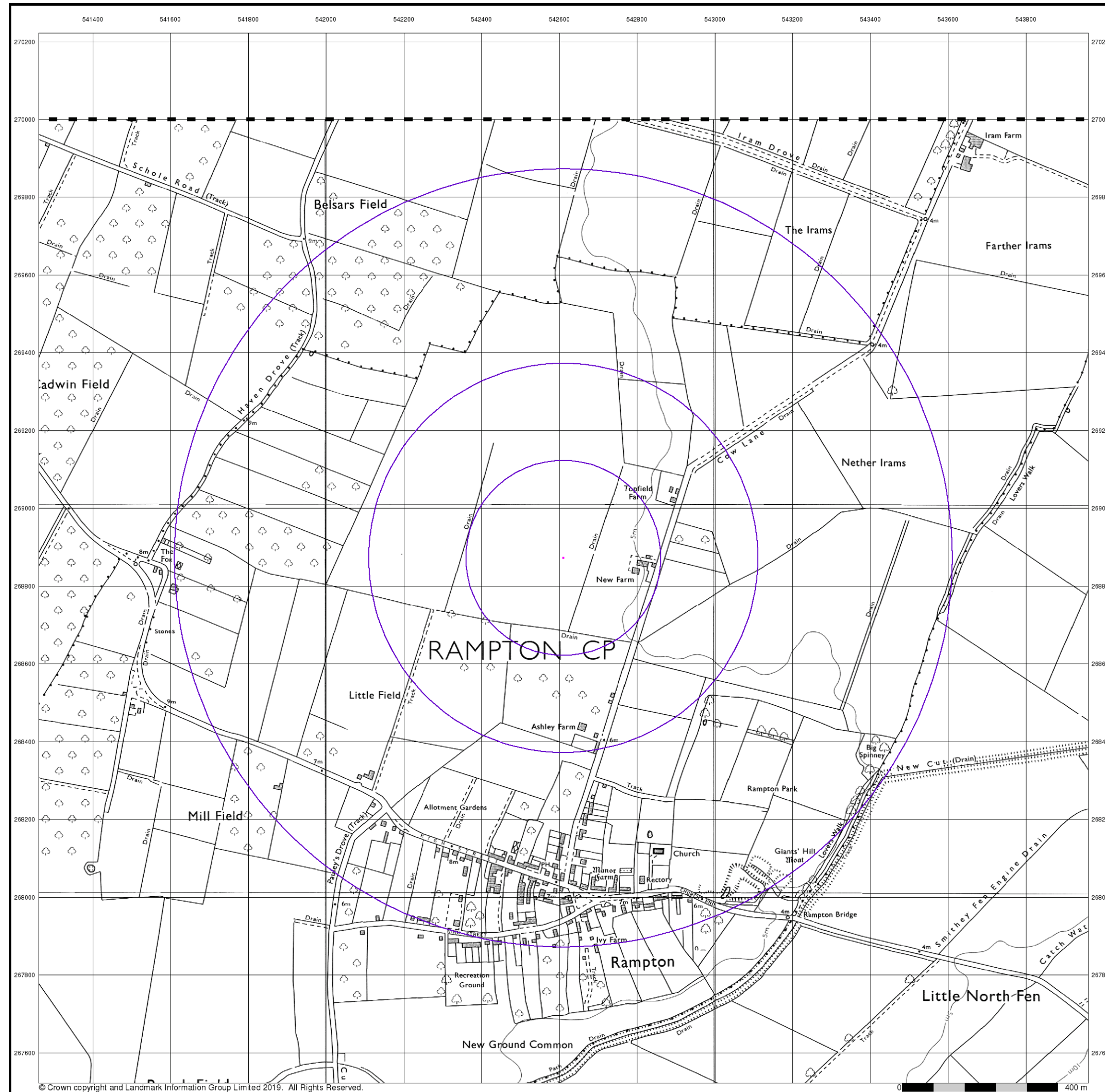


Order Details

Order Number: 208524140_1_1
Customer Ref: 409071BA01
National Grid Reference: 542610, 268870
Slice: A
Site Area (Ha): 0.01
Search Buffer (m): 1000

Site Details

, New Farm, Cow Lane, Rampton, Cambridge, CB24 8QQ



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0 400 m

M
M

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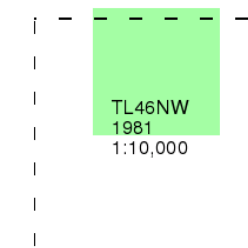
Ordnance Survey Plan

Published 1981

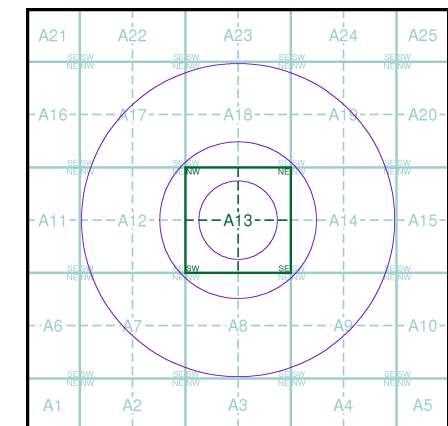
Source map scale - 1:10,000

The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas; these maps were used to update the 1:10,560 maps. The published date given therefore is often some years later than the surveyed date. Before 1938, all OS maps were based on the Cassini Projection, with independent surveys of a single county or group of counties, giving rise to significant inaccuracies in outlying areas. In the late 1940's, a Provisional Edition was produced, which updated the 1:10,560 mapping from a number of sources. The maps appear unfinished - with all military camps and other strategic sites removed. These maps were initially overprinted with the National Grid. In 1970, the first 1:10,000 maps were produced using the Transverse Mercator Projection. The revision process continued until recently, with new editions appearing every 10 years or so for urban areas.

Map Name(s) and Date(s)



Historical Map - Slice A



Order Details

Order Number: 208524140_1_1
Customer Ref: 409071BA01
National Grid Reference: 542610, 268870
Slice: A
Site Area (Ha): 0.01
Search Buffer (m): 1000

Site Details

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M

M

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10k Raster Mapping

Published 2000

Source map scale - 1:10,000

The historical maps shown were produced from the Ordnance Survey's 1:10,000 colour raster mapping. These maps are derived from Landplan which replaced the old 1:10,000 maps originally published in 1970. The data is highly detailed showing buildings, fences and field boundaries as well as all roads, tracks and paths. Road names are also included together with the relevant road number and classification. Boundary information depiction includes county, unitary authority, district, civil parish and constituency.

Map Name(s) and Date(s)

TL47SW
2000
1:10,000

TL46NW
2000
1:10,000

Historical Map - Slice A

Order Details

Order Number:	208524140_1_1
Customer Ref:	409071BA01
National Grid Reference:	542610, 268870
Slice:	A
Site Area (Ha):	0.01
Search Buffer (m):	1000

Site Details

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M
M

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10k Raster Mapping

Published 2006

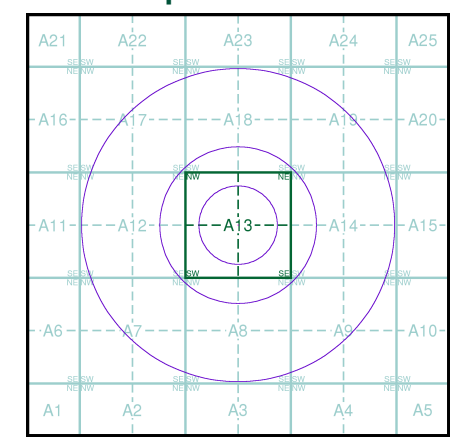
Source map scale - 1:10,000

The historical maps shown were produced from the Ordnance Survey's 1:10,000 colour raster mapping. These maps are derived from Landplan which replaced the old 1:10,000 maps originally published in 1970. The data is highly detailed showing buildings, fences and field boundaries as well as all roads, tracks and paths. Road names are also included together with the relevant road number and classification. Boundary information depiction includes county, unitary authority, district, civil parish and constituency.

Map Name(s) and Date(s)

TL47SW	2006	1:10,000
TL46NW	2006	1:10,000

Historical Map - Slice A



Order Details

Order Number: 208524140_1_1
Customer Ref: 409071BA01
National Grid Reference: 542610, 268870
Slice: A
Site Area (Ha): 0.01
Search Buffer (m): 1000

Site Details

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M
M

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VectorMap Local

Published 2019

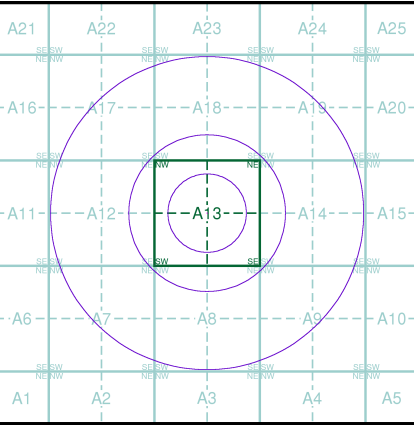
Source map scale - 1:10,000

VectorMap Local (Raster) is Ordnance Survey's highest detailed 'backdrop' mapping product. These maps are produced from OS's VectorMap Local, a simple vector dataset at a nominal scale of 1:10,000, covering the whole of Great Britain, that has been designed for creating graphical mapping. OS VectorMap Local is derived from large-scale information surveyed at 1:1250 scale (covering major towns and cities), 1:2500 scale (smaller towns, villages and developed rural areas), and 1:10 000 scale (mountain, moorland and river estuary areas).

Map Name(s) and Date(s)

TL47SW
2019
Variable
TL46NW
2019
Variable

Historical Map - Slice A



Order Details

Order Number: 208524140_1_1
Customer Ref: 409071BA01
National Grid Reference: 542610, 268870
Slice: A
Site Area (Ha): 0.01
Search Buffer (m): 1000

Site Details

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A.2 Site Area B

Envirocheck[®] Report:

Datasheet

Order Details:

Order Number:

208575943_1_1

Customer Reference:

409071BA01(2)

National Grid Reference:

541500, 267690

Slice:

A

Site Area (Ha):

0.01

Search Buffer (m):

1000

Site Details:

Site at
Rampton
Cambridgeshire

Client Details:

Miss L Bethell
Mott Macdonald
Demeter House
Station Road
Cambridge
CB1 2RS

Report Section	Page Number
Summary	-
Agency & Hydrological	1
Waste	32
Hazardous Substances	-
Geological	33
Industrial Land Use	35
Sensitive Land Use	36
Data Currency	37
Data Suppliers	42
Useful Contacts	43

Introduction

The Environment Act 1995 has made site sensitivity a key issue, as the legislation pays as much attention to the pathways by which contamination could spread, and to the vulnerable targets of contamination, as it does the potential sources of contamination.

For this reason, Landmark's Site Sensitivity maps and Datasheet(s) place great emphasis on statutory data provided by the Environment Agency/Natural Resources Wales and the Scottish Environment Protection Agency; it also incorporates data from Natural England (and the Scottish and Welsh equivalents) and Local Authorities; and highlights hydrogeological features required by environmental and geotechnical consultants. It does not include any information concerning past uses of land. The datasheet is produced by querying the Landmark database to a distance defined by the client from a site boundary provided by the client.

In this datasheet the National Grid References (NGRs) are rounded to the nearest 10m in accordance with Landmark's agreements with a number of Data Suppliers.

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Radon Potential dataset Copyright Notice

Information supplied from a joint dataset compiled by The British Geological Survey and Public Health England.

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Data Type	Page Number	On Site	0 to 250m	251 to 500m	501 to 1000m (*up to 2000m)
Agency & Hydrological					
BGS Groundwater Flooding Susceptibility	pg 1			Yes	n/a
Contaminated Land Register Entries and Notices					
Discharge Consents	pg 1			3	
Prosecutions Relating to Controlled Waters			n/a	n/a	n/a
Enforcement and Prohibition Notices					
Integrated Pollution Controls					
Integrated Pollution Prevention And Control					
Local Authority Integrated Pollution Prevention And Control					
Local Authority Pollution Prevention and Controls					
Local Authority Pollution Prevention and Control Enforcements					
Nearest Surface Water Feature	pg 1		Yes		
Pollution Incidents to Controlled Waters					
Prosecutions Relating to Authorised Processes					
Registered Radioactive Substances					
River Quality					
River Quality Biology Sampling Points					
River Quality Chemistry Sampling Points					
Substantiated Pollution Incident Register	pg 1			1	
Water Abstractions	pg 2				(*76)
Water Industry Act Referrals					
Groundwater Vulnerability Map	pg 21	Yes	n/a	n/a	n/a
Groundwater Vulnerability - Soluble Rock Risk			n/a	n/a	n/a
Groundwater Vulnerability - Local Information			n/a	n/a	n/a
Bedrock Aquifer Designations	pg 21	Yes	n/a	n/a	n/a
Superficial Aquifer Designations			n/a	n/a	n/a
Source Protection Zones					
Extreme Flooding from Rivers or Sea without Defences	pg 21		Yes	n/a	n/a
Flooding from Rivers or Sea without Defences	pg 21		Yes	n/a	n/a
Areas Benefiting from Flood Defences	pg 21		Yes	n/a	n/a
Flood Water Storage Areas				n/a	n/a
Flood Defences				n/a	n/a
OS Water Network Lines	pg 21		1	27	61

Data Type	Page Number	On Site	0 to 250m	251 to 500m	501 to 1000m (*up to 2000m)
Waste					
BGS Recorded Landfill Sites					
Historical Landfill Sites					
Integrated Pollution Control Registered Waste Sites					
Licensed Waste Management Facilities (Landfill Boundaries)					
Licensed Waste Management Facilities (Locations)	pg 32				2
Local Authority Landfill Coverage	pg 32	2	n/a	n/a	n/a
Local Authority Recorded Landfill Sites					
Potentially Infilled Land (Non-Water)					
Potentially Infilled Land (Water)					
Registered Landfill Sites					
Registered Waste Transfer Sites					
Registered Waste Treatment or Disposal Sites	pg 32				1
Hazardous Substances					
Control of Major Accident Hazards Sites (COMAH)					
Explosive Sites					
Notification of Installations Handling Hazardous Substances (NIHHS)					
Planning Hazardous Substance Consents					
Planning Hazardous Substance Enforcements					

Data Type	Page Number	On Site	0 to 250m	251 to 500m	501 to 1000m (*up to 2000m)
Geological					
BGS 1:625,000 Solid Geology	pg 33	Yes	n/a	n/a	n/a
BGS Estimated Soil Chemistry	pg 33	Yes		Yes	Yes
BGS Recorded Mineral Sites					
BGS Urban Soil Chemistry					
BGS Urban Soil Chemistry Averages					
CBSCB Compensation District			n/a	n/a	n/a
Coal Mining Affected Areas			n/a	n/a	n/a
Mining Instability			n/a	n/a	n/a
Man-Made Mining Cavities					
Natural Cavities					
Non Coal Mining Areas of Great Britain				n/a	n/a
Potential for Collapsible Ground Stability Hazards	pg 34	Yes		n/a	n/a
Potential for Compressible Ground Stability Hazards				n/a	n/a
Potential for Ground Dissolution Stability Hazards				n/a	n/a
Potential for Landslide Ground Stability Hazards	pg 34	Yes		n/a	n/a
Potential for Running Sand Ground Stability Hazards				n/a	n/a
Potential for Shrinking or Swelling Clay Ground Stability Hazards	pg 34	Yes		n/a	n/a
Radon Potential - Radon Affected Areas			n/a	n/a	n/a
Radon Potential - Radon Protection Measures			n/a	n/a	n/a
Industrial Land Use					
Contemporary Trade Directory Entries	pg 35				4
Fuel Station Entries					
Points of Interest - Commercial Services	pg 35				5
Points of Interest - Education and Health					
Points of Interest - Manufacturing and Production					
Points of Interest - Public Infrastructure	pg 35			1	1
Points of Interest - Recreational and Environmental	pg 35				1
Gas Pipelines					
Underground Electrical Cables					

Data Type	Page Number	On Site	0 to 250m	251 to 500m	501 to 1000m (*up to 2000m)
Sensitive Land Use					
Ancient Woodland					
Areas of Adopted Green Belt					
Areas of Unadopted Green Belt					
Areas of Outstanding Natural Beauty					
Environmentally Sensitive Areas					
Forest Parks					
Local Nature Reserves					
Marine Nature Reserves					
National Nature Reserves					
National Parks					
Nitrate Sensitive Areas					
Nitrate Vulnerable Zones	pg 36	2			
Ramsar Sites					
Sites of Special Scientific Interest					
Special Areas of Conservation					
Special Protection Areas					
World Heritage Sites					

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	A14NW (E)	399	1	541900 267689
1	Discharge Consents Operator: Defence Estates East - Mr R H Jachacz Property Type: PRISONS/MOD SITES/PUBLIC ADMIN+DEFENCE+COMP SOCIAL SEC Location: Oakington Camp Rampton Road, Longstanton, Cambridge, Cb4 5en Authority: Environment Agency, Anglian Region Catchment Area: Not Supplied Reference: Cdcnf05664 Permit Version: 1 Effective Date: 11th July 1996 Issued Date: 11th July 1996 Revocation Date: 5th October 2012 Discharge Type: Sewage Discharges - Final/Treated Effluent - Not Water Company Discharge Environment: Freshwater Stream/River Receiving Water: Tributary Reynolds Ditch Status: Revoked under EPR 2010 Positional Accuracy: Located by supplier to within 10m	A8NW (SW)	447	2	541250 267320
1	Discharge Consents Operator: Dws (Ministry Of Defence) Property Type: Not Supplied Location: Oakington Camp Authority: Environment Agency, Anglian Region Catchment Area: Low River Ouse/Old West River Reference: Cdcnfk553 Permit Version: 1 Effective Date: 3rd August 1992 Issued Date: 3rd August 1992 Revocation Date: Not Supplied Discharge Type: Discharge Of Other Matter-Surface Water Discharge Environment: Freshwater Stream/River Receiving Water: Trib Reynolds Ditch Status: Post National Rivers Authority Legislation where issue date > 31/08/1989 Positional Accuracy: Located by supplier to within 10m	A8NW (SW)	447	2	541250 267320
2	Discharge Consents Operator: Ewc Waterbeach Property Type: Not Supplied Location: P.S.A. D.O.E. Oakington Barracks No Authority: Environment Agency, Anglian Region Catchment Area: Low River Ouse/Old West River Reference: Cdcnftemp4 Permit Version: 1 Effective Date: 2nd January 1900 Issued Date: 2nd January 1900 Revocation Date: Not Supplied Discharge Type: Discharge Of Other Matter-Surface Water Discharge Environment: Not Supplied Receiving Water: Not Supplied Status: Pre National Rivers Authority Legislation where issue date < 01/09/1989 Positional Accuracy: Located by supplier to within 100m	A8NW (SW)	492	2	541200 267300
	Nearest Surface Water Feature	A13SW (S)	249	-	541457 267445
3	Substantiated Pollution Incident Register Authority: Environment Agency - Anglian Region, Central Area Incident Date: 15th April 2018 Incident Reference: 1605730 Water Impact: Category 2 - Significant Incident Air Impact: Category 4 - No Impact Land Impact: Category 4 - No Impact Positional Accuracy: Located by supplier to within 10m Pollutant: Oils - Diesel (Including Agricultural)	A14NW (E)	421	2	541920 267725

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Water Abstractions Operator: R Jeeps Licence Number: 6/33/35/*g/122 Permit Version: Not Supplied Location: Well At, WILLINGHAM Authority: Environment Agency, Anglian Region Abstraction: Unspecified Abstraction Type: Not Supplied Source: Well And Borehole Daily Rate (m3): 0 Yearly Rate (m3): 6820 Details: Fluvial Sand and Gravel; Status: Revoked Authorised Start: Not Supplied Authorised End: Not Supplied Permit Start Date: Not Supplied Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A17NW (NW)	1058	2	540705 268385
	Water Abstractions Operator: R Jeeps Licence Number: 6/33/35/*g/122 Permit Version: Not Supplied Location: Well At, WILLINGHAM Authority: Environment Agency, Anglian Region Abstraction: Spray Irrigation Abstraction Type: Not Supplied Source: Well And Borehole Daily Rate (m3): 0 Yearly Rate (m3): 6820 Details: Fluvial Sand and Gravel; Status: Revoked Authorised Start: Not Supplied Authorised End: Not Supplied Permit Start Date: Not Supplied Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A17NW (NW)	1062	2	540700 268385
	Water Abstractions Operator: R Jeeps Licence Number: 6/33/35/*g/122 Permit Version: Not Supplied Location: Well At, WILLINGHAM Authority: Environment Agency, Anglian Region Abstraction: Agriculture (General) Abstraction Type: Not Supplied Source: Well And Borehole Daily Rate (m3): 0 Yearly Rate (m3): 6820 Details: Fluvial Sand and Gravel; Status: Revoked Authorised Start: Not Supplied Authorised End: Not Supplied Permit Start Date: Not Supplied Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A17NW (NW)	1065	2	540700 268390
	Water Abstractions Operator: J W Lewis Licence Number: 6/33/35/*g/061 Permit Version: Not Supplied Location: Borehole At, RAMPTON Authority: Environment Agency, Anglian Region Abstraction: Agriculture (General) Abstraction Type: Not Supplied Source: Well And Borehole Daily Rate (m3): 0 Yearly Rate (m3): 140 Details: Fluvial Sand and Gravel; Status: Revoked Authorised Start: Not Supplied Authorised End: Not Supplied Permit Start Date: Not Supplied Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A23SE (N)	1086	2	541600 268770

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Water Abstractions Operator: Mr C S Hayden Licence Number: 6/33/26/*G/0096 Permit Version: 101 Location: Well N Of Longstanton Authority: Environment Agency, Anglian Region Abstraction: General Agriculture: Spray Irrigation - Direct Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Not Supplied Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 20th February 2004 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m	A6SE (SW)	1355	2	540400 266900
	Water Abstractions Operator: S R Hayden Licence Number: 6/33/26/*G/0096 Permit Version: 100 Location: Well N Of Longstanton Authority: Environment Agency, Anglian Region Abstraction: General Agriculture: Spray Irrigation - Direct Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Fluvial Sand and Gravel; Status: Time Limit Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 2nd September 1993 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A6SE (SW)	1355	2	540400 266900
	Water Abstractions Operator: S R Hayden Licence Number: 6/33/26/*g/140 Permit Version: Not Supplied Location: Borehole North Of, LONGSTANTON Authority: Environment Agency, Anglian Region Abstraction: Spray Irrigation Abstraction Type: Not Supplied Source: Well And Borehole Daily Rate (m3): 5 Yearly Rate (m3): 45450 Details: Fluvial Sand and Gravel; Status: Revoked Authorised Start: Not Supplied Authorised End: Not Supplied Permit Start Date: Not Supplied Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A6SE (SW)	1358	2	540400 266895
	Water Abstractions Operator: Hubert Few Licence Number: 6/33/35/*g/040 Permit Version: Not Supplied Location: Well At Stanton Mereway, WILLINGHAM Authority: Environment Agency, Anglian Region Abstraction: Spray Irrigation Abstraction Type: Not Supplied Source: Well And Borehole Daily Rate (m3): 0 Yearly Rate (m3): 7090 Details: Fluvial Sand and Gravel; Status: Revoked Authorised Start: Not Supplied Authorised End: Not Supplied Permit Start Date: Not Supplied Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A16NE (NW)	1359	2	540455 268555

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Water Abstractions Operator: Hubert Few Licence Number: 6/33/35/*g/040 Permit Version: Not Supplied Location: Well At Stanton Mereway, WILLINGHAM Authority: Environment Agency, Anglian Region Abstraction: Unspecified Abstraction Type: Not Supplied Source: Well And Borehole Daily Rate (m3): 0 Yearly Rate (m3): 7090 Details: Fluvial Sand and Gravel; Status: Revoked Authorised Start: Not Supplied Authorised End: Not Supplied Permit Start Date: Not Supplied Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A16NE (NW)	1362	2	540455 268560
	Water Abstractions Operator: W B Peacock Licence Number: 6/33/35/*g/080 Permit Version: Not Supplied Location: Well At Stanton Mere Way, WILLINGHAM Authority: Environment Agency, Anglian Region Abstraction: Spray Irrigation Abstraction Type: Not Supplied Source: Well And Borehole Daily Rate (m3): 0 Yearly Rate (m3): 3180 Details: Fluvial Sand and Gravel; Status: Revoked Authorised Start: Not Supplied Authorised End: Not Supplied Permit Start Date: Not Supplied Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A16NE (NW)	1369	2	540430 268540
	Water Abstractions Operator: MrMr C S Hayden Licence Number: 6/33/26/*G/0096 Permit Version: 102 Location: Well N Of Longstanton Authority: Environment Agency, Anglian Region Abstraction: General Agriculture: Spray Irrigation - Direct Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Not Supplied Authorised Start: 01 April Authorised End: 31 March Permit Start Date: 1st April 2015 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A6SE (SW)	1381	2	540404 266851
	Water Abstractions Operator: Hubert Few Licence Number: 6/33/35/*g/040 Permit Version: Not Supplied Location: Well At Stanton Mereway, WILLINGHAM Authority: Environment Agency, Anglian Region Abstraction: Unspecified Abstraction Type: Not Supplied Source: Well And Borehole Daily Rate (m3): 0 Yearly Rate (m3): 7090 Details: Fluvial Sand and Gravel; Status: Revoked Authorised Start: Not Supplied Authorised End: Not Supplied Permit Start Date: Not Supplied Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A16NE (NW)	1403	2	540485 268655

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Water Abstractions Operator: Hubert Few Licence Number: 6/33/35/*g/040 Permit Version: Not Supplied Location: Well At Stanton Mereway, WILLINGHAM Authority: Environment Agency, Anglian Region Abstraction: Agriculture (General) Abstraction Type: Not Supplied Source: Well And Borehole Daily Rate (m3): 0 Yearly Rate (m3): 7090 Details: Fluvial Sand and Gravel; Status: Revoked Authorised Start: Not Supplied Authorised End: Not Supplied Permit Start Date: Not Supplied Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A16NE (NW)	1406	2	540480 268655
	Water Abstractions Operator: E A Pedersen Licence Number: 6/33/26/*g/136 Permit Version: Not Supplied Location: Gravel Pit North Of, LONGSTANTON Authority: Environment Agency, Anglian Region Abstraction: Spray Irrigation Abstraction Type: Not Supplied Source: Catchpit, Catchment Tank or Collecting Tank Daily Rate (m3): 10 Yearly Rate (m3): 309090 Details: Greensand 3; Status: Revoked Authorised Start: Not Supplied Authorised End: Not Supplied Permit Start Date: Not Supplied Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A6NW (W)	1438	2	540105 267345
	Water Abstractions Operator: E A Pedersen Licence Number: 6/33/26/*g/112 Permit Version: Not Supplied Location: Gravel Pit North Of, LONGSTANTON Authority: Environment Agency, Anglian Region Abstraction: Spray Irrigation Abstraction Type: Not Supplied Source: Catchpit, Catchment Tank or Collecting Tank Daily Rate (m3): 10 Yearly Rate (m3): 309090 Details: Greensand 3; Status: Revoked Authorised Start: Not Supplied Authorised End: Not Supplied Permit Start Date: Not Supplied Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A6NW (W)	1440	2	540105 267340
	Water Abstractions Operator: E A Pedersen Licence Number: 6/33/26/*g/103 Permit Version: Not Supplied Location: Gravel Pit North Of, LONGSTANTON Authority: Environment Agency, Anglian Region Abstraction: Spray Irrigation Abstraction Type: Not Supplied Source: Catchpit, Catchment Tank or Collecting Tank Daily Rate (m3): 10 Yearly Rate (m3): 309090 Details: Greensand 3; Status: Revoked Authorised Start: Not Supplied Authorised End: Not Supplied Permit Start Date: Not Supplied Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A6NW (W)	1441	2	540105 267335

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Water Abstractions Operator: Nutting And Sons Ltd Licence Number: 6/33/26/*g/188 Permit Version: Not Supplied Location: Gravel Pit North Of, LONGSTANTON Authority: Environment Agency, Anglian Region Abstraction: Spray Irrigation Abstraction Type: Not Supplied Source: Catchpit, Catchment Tank or Collecting Tank Daily Rate (m3): 10 Yearly Rate (m3): 309090 Details: Fluvial Sand and Gravel; Status: Revoked Authorised Start: Not Supplied Authorised End: Not Supplied Permit Start Date: Not Supplied Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A6NW (W)	1444	2	540100 267340
	Water Abstractions Operator: E A Pedersen Licence Number: 6/33/26/*g/009 Permit Version: Not Supplied Location: Gravel Pit North Of, LONGSTANTON Authority: Environment Agency, Anglian Region Abstraction: Spray Irrigation Abstraction Type: Not Supplied Source: Well And Borehole Daily Rate (m3): 10 Yearly Rate (m3): 309090 Details: Greensand 3; Status: Revoked Authorised Start: Not Supplied Authorised End: Not Supplied Permit Start Date: Not Supplied Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A6NW (W)	1446	2	540100 267335
	Water Abstractions Operator: F G Raven Licence Number: 6/33/35/*g/168 Permit Version: Not Supplied Location: Well At, WILLINGHAM Authority: Environment Agency, Anglian Region Abstraction: Agriculture (General) Abstraction Type: Not Supplied Source: Well And Borehole Daily Rate (m3): 0 Yearly Rate (m3): Not Supplied Details: Status: Revoked Authorised Start: Not Supplied Authorised End: Not Supplied Permit Start Date: Not Supplied Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A22SW (NW)	1455	2	540710 268910
	Water Abstractions Operator: William B Peacock Licence Number: 6/33/35/*g/129 Permit Version: Not Supplied Location: Well South Of Westfield, RAMPTON Authority: Environment Agency, Anglian Region Abstraction: Domestic & Agriculture Abstraction Type: Not Supplied Source: Well And Borehole Daily Rate (m3): 0 Yearly Rate (m3): 4550 Details: Status: Revoked Authorised Start: Not Supplied Authorised End: Not Supplied Permit Start Date: Not Supplied Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A16NE (NW)	1461	2	540290 268505

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Water Abstractions Operator: William B Peacock Licence Number: 6/33/35/*g/129 Permit Version: Not Supplied Location: Well South Of Westfield, RAMPTON Authority: Environment Agency, Anglian Region Abstraction: Spray Irrigation Abstraction Type: Not Supplied Source: Well And Borehole Daily Rate (m3): 0 Yearly Rate (m3): 4550 Details: Status: Revoked Authorised Start: Not Supplied Authorised End: Not Supplied Permit Start Date: Not Supplied Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A16NE (NW)	1464	2	540290 268510
	Water Abstractions Operator: A M Hopkins Licence Number: 6/33/35/*G/0164 Permit Version: 100 Location: Well At Willingham Authority: Environment Agency, Anglian Region Abstraction: General Farming And Domestic Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Status: Perpetuity Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 1st February 1973 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A22NW (NW)	1554	2	540770 269060
	Water Abstractions Operator: Edmund Nuttall Ltd Licence Number: 6/33/26/*S/0466 Permit Version: 1 Location: Balancing Pond At Longstanton Authority: Environment Agency, Anglian Region Abstraction: Construction: Dust Suppression Abstraction Type: Water may be abstracted from a single point Source: Surface Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Not Supplied Authorised Start: 01 May Authorised End: 30 September Permit Start Date: 27th August 2008 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A11NW (W)	1557	2	539960 267910
	Water Abstractions Operator: W Hatley And Son Licence Number: 6/33/35/*g/246 Permit Version: Not Supplied Location: LANDBEACH Authority: Environment Agency, Anglian Region Abstraction: Domestic & Agriculture Abstraction Type: Not Supplied Source: Well And Borehole Daily Rate (m3): 0 Yearly Rate (m3): 2000 Details: Greensand 3; Status: Perpetuity Authorised Start: Not Supplied Authorised End: Not Supplied Permit Start Date: Not Supplied Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A10SW (SE)	1576	2	542720 266690

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Water Abstractions Operator: Cambridge Golf Club Licence Number: 6/33/26/*G/0441 Permit Version: 1 Location: Gravel Pit At Longstanton Authority: Environment Agency, Anglian Region Abstraction: Golf Courses: Spray Irrigation - Direct Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Not Supplied Authorised Start: 01 April Authorised End: 31 October Permit Start Date: 2nd May 2008 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A6NW (W)	1618	2	539950 267230
	Water Abstractions Operator: Longstanton Golf Club Ltd Licence Number: 6/33/26/*G/0334 Permit Version: 100 Location: Gravel Pit At Longstanton Authority: Environment Agency, Anglian Region Abstraction: Golf Courses: Spray Irrigation - Direct Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Fluvial Sand and Gravel; Status: Temporary Authorised Start: 01 April Authorised End: 31 October Permit Start Date: 1st July 1995 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A6NW (W)	1618	2	539950 267230
	Water Abstractions Operator: C P Munns Licence Number: 6/33/35/*G/0068 Permit Version: 100 Location: Well N Of Longstanton Authority: Environment Agency, Anglian Region Abstraction: General Farming And Domestic Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Status: Perpetuity Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 1st June 1966 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A16SW (W)	1618	2	539980 268240
	Water Abstractions Operator: L S Denson Licence Number: 6/33/35/*g/101 Permit Version: Not Supplied Location: Well At, WILLINGHAM Authority: Environment Agency, Anglian Region Abstraction: Unspecified Abstraction Type: Not Supplied Source: Well And Borehole Daily Rate (m3): 0 Yearly Rate (m3): 6820 Details: Fluvial Sand and Gravel; Status: Revoked Authorised Start: Not Supplied Authorised End: Not Supplied Permit Start Date: Not Supplied Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A21SE (NW)	1622	2	540245 268715

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Water Abstractions Operator: L S Denson Licence Number: 6/33/35/*g/101 Permit Version: Not Supplied Location: Well At, WILLINGHAM Authority: Environment Agency, Anglian Region Abstraction: Spray Irrigation Abstraction Type: Not Supplied Source: Well And Borehole Daily Rate (m3): 0 Yearly Rate (m3): 6820 Details: Fluvial Sand and Gravel; Status: Revoked Authorised Start: Not Supplied Authorised End: Not Supplied Permit Start Date: Not Supplied Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A21SE (NW)	1626	2	540240 268715
	Water Abstractions Operator: L F Tibbitt Licence Number: 6/33/35/*G/0071 Permit Version: 100 Location: Well E Of Willingham Authority: Environment Agency, Anglian Region Abstraction: General Farming And Domestic Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Status: Perpetuity Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 1st October 1995 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A22NE (N)	1627	2	540900 269200
	Water Abstractions Operator: L S Denson Licence Number: 6/33/35/*g/101 Permit Version: Not Supplied Location: Well At, WILLINGHAM Authority: Environment Agency, Anglian Region Abstraction: Agriculture (General) Abstraction Type: Not Supplied Source: Well And Borehole Daily Rate (m3): 0 Yearly Rate (m3): 6820 Details: Fluvial Sand and Gravel; Status: Revoked Authorised Start: Not Supplied Authorised End: Not Supplied Permit Start Date: Not Supplied Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A21SE (NW)	1629	2	540240 268720
	Water Abstractions Operator: S C Smith Licence Number: 6/33/35/*g/087 Permit Version: Not Supplied Location: Well At, WILLINGHAM, Cambridgeshire Authority: Environment Agency, Anglian Region Abstraction: Unspecified Abstraction Type: Not Supplied Source: Well And Borehole Daily Rate (m3): 0 Yearly Rate (m3): 7270 Details: Fluvial Sand and Gravel; Status: Revoked Authorised Start: Not Supplied Authorised End: Not Supplied Permit Start Date: Not Supplied Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A22NE (N)	1665	2	540965 269265

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Water Abstractions Operator: S C Smith Licence Number: 6/33/35/*g/087 Permit Version: Not Supplied Location: Well At, WILLINGHAM, Cambridgeshire Authority: Environment Agency, Anglian Region Abstraction: Spray Irrigation Abstraction Type: Not Supplied Source: Well And Borehole Daily Rate (m3): 0 Yearly Rate (m3): 7270 Details: Fluvial Sand and Gravel; Status: Revoked Authorised Start: Not Supplied Authorised End: Not Supplied Permit Start Date: Not Supplied Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A22NE (N)	1667	2	540960 269265
	Water Abstractions Operator: S C Smith Licence Number: 6/33/35/*g/087 Permit Version: Not Supplied Location: Well At, WILLINGHAM, Cambridgeshire Authority: Environment Agency, Anglian Region Abstraction: Agriculture (General) Abstraction Type: Not Supplied Source: Well And Borehole Daily Rate (m3): 0 Yearly Rate (m3): 7270 Details: Fluvial Sand and Gravel; Status: Revoked Authorised Start: Not Supplied Authorised End: Not Supplied Permit Start Date: Not Supplied Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A22NE (N)	1672	2	540960 269270
	Water Abstractions Operator: Cambridge Fish Preservation & Angling Society Licence Number: 6/33/26/*G/0366 Permit Version: 100 Location: Borehole At Longstanton Authority: Environment Agency, Anglian Region Abstraction: Amenity: Make-Up Or Top Up Water Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Fluvial Sand and Gravel; Status: Temporary Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 2nd February 1998 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A1NE (SW)	1750	2	540200 266520
	Water Abstractions Operator: Mr & Mrs A R Fettkenheuer Licence Number: 6/33/35/*g/032 Permit Version: Not Supplied Location: Well At, WILLINGHAM Authority: Environment Agency, Anglian Region Abstraction: Agriculture (General) Abstraction Type: Not Supplied Source: Well And Borehole Daily Rate (m3): 0 Yearly Rate (m3): 90 Details: Fluvial Sand and Gravel; Status: Revoked Authorised Start: Not Supplied Authorised End: Not Supplied Permit Start Date: Not Supplied Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A16SW (W)	1751	2	539840 268240

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Water Abstractions Operator: Mr C P Collett Licence Number: 6/33/35/*G/0070 Permit Version: 100 Location: Well No 2 Authority: Environment Agency, Anglian Region Abstraction: General Farming And Domestic Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Status: Perpetuity Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 1st January 1967 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A21SE (NW)	1757	2	540170 268835
	Water Abstractions Operator: R J Mott Licence Number: 6/33/35/*g/008 Permit Version: Not Supplied Location: Location Description Not Available Authority: Environment Agency, Anglian Region Abstraction: Agriculture (General) Abstraction Type: Not Supplied Source: Well And Borehole Daily Rate (m3): 0 Yearly Rate (m3): 54550 Details: Fluvial Sand and Gravel; Status: Revoked Authorised Start: Not Supplied Authorised End: Not Supplied Permit Start Date: Not Supplied Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A16NW (NW)	1757	2	539930 268475
	Water Abstractions Operator: Yeoman Nurseries Licence Number: 6/33/35/*G/0274 Permit Version: 100 Location: Well At Willingham Authority: Environment Agency, Anglian Region Abstraction: General Farming And Domestic Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Status: Perpetuity Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 1st February 1996 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A22NW (NW)	1758	2	540800 269300
	Water Abstractions Operator: Mr C P Collett Licence Number: 6/33/35/*G/0070 Permit Version: 101 Location: Well No 2 Authority: Environment Agency, Anglian Region Abstraction: General Farming And Domestic Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Not Supplied Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 27th April 2004 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A21SE (NW)	1760	2	540170 268840

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Water Abstractions Operator: Mr C P Collett Licence Number: 6/33/35/*G/0070 Permit Version: 101 Location: Well No 2 Authority: Environment Agency, Anglian Region Abstraction: General Agriculture: Spray Irrigation - Direct Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Not Supplied Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 27th April 2004 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A21SE (NW)	1760	2	540170 268840
	Water Abstractions Operator: Mr C P Collett Licence Number: 6/33/35/*G/0070 Permit Version: 100 Location: Well No 2 Authority: Environment Agency, Anglian Region Abstraction: General Agriculture: Spray Irrigation - Direct Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Status: Perpetuity Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 1st January 1967 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A21SE (NW)	1760	2	540170 268840
	Water Abstractions Operator: R J Mott Licence Number: 6/33/35/*g/008 Permit Version: Not Supplied Location: Well N Of , LONGSTANTON Authority: Environment Agency, Anglian Region Abstraction: Spray Irrigation Abstraction Type: Not Supplied Source: Well And Borehole Daily Rate (m3): 0 Yearly Rate (m3): 54550 Details: Fluvial Sand and Gravel; Status: Revoked Authorised Start: Not Supplied Authorised End: Not Supplied Permit Start Date: Not Supplied Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A16NW (NW)	1760	2	539930 268480
	Water Abstractions Operator: A J Coe Licence Number: 6/33/35/*G/0043 Permit Version: 101 Location: Well W Of Rampton Authority: Environment Agency, Anglian Region Abstraction: General Agriculture: Spray Irrigation - Direct Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Not Supplied Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 1st April 2008 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A16NW (NW)	1761	2	540020 268640

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Water Abstractions Operator: A J Coe Licence Number: 6/33/35/*G/0043 Permit Version: 100 Location: Well W Of Rampton Authority: Environment Agency, Anglian Region Abstraction: General Agriculture: Spray Irrigation - Direct Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Fluvial Sand and Gravel; Status: Perpetuity Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 1st February 1995 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A16NW (NW)	1761	2	540020 268640
	Water Abstractions Operator: Avondale Nurseries Licence Number: 6/33/35/*G/0096 Permit Version: 100 Location: Well No 3 S Of Willingham Authority: Environment Agency, Anglian Region Abstraction: General Agriculture: Spray Irrigation - Direct Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Fluvial Sand and Gravel; Status: Perpetuity Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 1st April 2008 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A22NW (NW)	1767	2	540810 269315
	Water Abstractions Operator: G.E. Lucas, Licence Number: 6/33/35/*g/123 Permit Version: Not Supplied Location: Well At Station Road, WILLINGHAM Authority: Environment Agency, Anglian Region Abstraction: Spray Irrigation Abstraction Type: Not Supplied Source: Well And Borehole Daily Rate (m3): 0 Yearly Rate (m3): 11370 Details: Fluvial Sand and Gravel; Status: Revoked Authorised Start: Not Supplied Authorised End: Not Supplied Permit Start Date: Not Supplied Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A21SW (NW)	1768	2	540110 268780
	Water Abstractions Operator: Avondale Nurseries Licence Number: 6/33/35/*G/0096 Permit Version: 100 Location: Well No 3 S Of Willingham Authority: Environment Agency, Anglian Region Abstraction: General Farming And Domestic Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Fluvial Sand and Gravel; Status: Perpetuity Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 1st April 2008 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A22NW (NW)	1772	2	540810 269320

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Water Abstractions Operator: Force Limagrain Ltd Licence Number: 6/33/35/*g/109 Permit Version: Not Supplied Location: Well, LONGSTANTON Authority: Environment Agency, Anglian Region Abstraction: Spray Irrigation Abstraction Type: Not Supplied Source: Well And Borehole Daily Rate (m3): 3 Yearly Rate (m3): 163640 Details: Status: Revoked Authorised Start: Not Supplied Authorised End: Not Supplied Permit Start Date: Not Supplied Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	(W)	1778	2	539760 268045
	Water Abstractions Operator: Force Limagrain Ltd Licence Number: 6/33/35/*g/109 Permit Version: Not Supplied Location: Well, LONGSTANTON Authority: Environment Agency, Anglian Region Abstraction: Agriculture (General) Abstraction Type: Not Supplied Source: Well And Borehole Daily Rate (m3): 6 Yearly Rate (m3): 163640 Details: Status: Revoked Authorised Start: Not Supplied Authorised End: Not Supplied Permit Start Date: Not Supplied Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	(W)	1779	2	539760 268050
	Water Abstractions Operator: P.G. Roberts, Licence Number: 6/33/35/*g/130 Permit Version: Not Supplied Location: Well At, WILLINGHAM Authority: Environment Agency, Anglian Region Abstraction: Agriculture (General) Abstraction Type: Not Supplied Source: Well And Borehole Daily Rate (m3): 0 Yearly Rate (m3): 5460 Details: Fluvial Sand and Gravel; Status: Revoked Authorised Start: Not Supplied Authorised End: Not Supplied Permit Start Date: Not Supplied Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A21SE (NW)	1779	2	540300 269000
	Water Abstractions Operator: P.G. Roberts, Licence Number: 6/33/35/*g/130 Permit Version: Not Supplied Location: Well At, WILLINGHAM Authority: Environment Agency, Anglian Region Abstraction: Spray Irrigation Abstraction Type: Not Supplied Source: Well And Borehole Daily Rate (m3): 0 Yearly Rate (m3): 5460 Details: Fluvial Sand and Gravel; Status: Revoked Authorised Start: Not Supplied Authorised End: Not Supplied Permit Start Date: Not Supplied Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A21NE (NW)	1790	2	540400 269100

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Water Abstractions Operator: Cambridge Water Company Licence Number: 6/33/35/*g/019 Permit Version: Not Supplied Location: Well At, WILLINGHAM Authority: Environment Agency, Anglian Region Abstraction: Public Water Supply Abstraction Type: Not Supplied Source: Well And Borehole Daily Rate (m3): 55 Yearly Rate (m3): 545520 Details: Glacial Sand and Gravel; Status: Revoked Authorised Start: Not Supplied Authorised End: Not Supplied Permit Start Date: Not Supplied Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A21NE (NW)	1791	2	540350 269060
	Water Abstractions Operator: Avondale Nurseries Licence Number: 6/33/35/*G/0096 Permit Version: 100 Location: Well No 2 S Of Willingham Authority: Environment Agency, Anglian Region Abstraction: General Farming And Domestic Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Fluvial Sand and Gravel; Status: Perpetuity Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 1st April 2008 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A22NE (N)	1800	2	540845 269365
	Water Abstractions Operator: Avondale Nurseries Licence Number: 6/33/35/*G/0096 Permit Version: 100 Location: Well No 2 S Of Willingham Authority: Environment Agency, Anglian Region Abstraction: General Agriculture: Spray Irrigation - Direct Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Fluvial Sand and Gravel; Status: Perpetuity Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 1st April 2008 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A22NE (N)	1807	2	540840 269370
	Water Abstractions Operator: Avondale Nurseries Licence Number: 6/33/35/*G/0096 Permit Version: 100 Location: Well No 1 S Of Willingham Authority: Environment Agency, Anglian Region Abstraction: General Farming And Domestic Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Fluvial Sand and Gravel; Status: Perpetuity Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 1st April 2008 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	(N)	1815	2	540855 269385

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Water Abstractions Operator: Douglas Cundell Licence Number: 6/33/35/*g/112 Permit Version: Not Supplied Location: Well At, WILLINGHAM Authority: Environment Agency, Anglian Region Abstraction: Agriculture (General) Abstraction Type: Not Supplied Source: Well And Borehole Daily Rate (m3): 0 Yearly Rate (m3): 6820 Details: Status: Revoked Authorised Start: Not Supplied Authorised End: Not Supplied Permit Start Date: Not Supplied Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	(N)	1815	2	540870 269390
	Water Abstractions Operator: Jack B Tibbit Licence Number: 6/33/35/*g/157 Permit Version: Not Supplied Location: Well At, LONGSTANTON Authority: Environment Agency, Anglian Region Abstraction: Spray Irrigation Abstraction Type: Not Supplied Source: Well And Borehole Daily Rate (m3): 0 Yearly Rate (m3): 18180 Details: Status: Revoked Authorised Start: Not Supplied Authorised End: Not Supplied Permit Start Date: Not Supplied Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A16NW (NW)	1820	2	539880 268515
	Water Abstractions Operator: Avondale Nurseries Licence Number: 6/33/35/*G/0096 Permit Version: 100 Location: Well No 1 S Of Willingham Authority: Environment Agency, Anglian Region Abstraction: General Agriculture: Spray Irrigation - Direct Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Fluvial Sand and Gravel; Status: Perpetuity Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 1st April 2008 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	(N)	1822	2	540850 269390
	Water Abstractions Operator: Jack B Tibbit Licence Number: 6/33/35/*g/157 Permit Version: Not Supplied Location: Well At, LONGSTANTON Authority: Environment Agency, Anglian Region Abstraction: Agriculture (General) Abstraction Type: Not Supplied Source: Well And Borehole Daily Rate (m3): 0 Yearly Rate (m3): 18180 Details: Status: Revoked Authorised Start: Not Supplied Authorised End: Not Supplied Permit Start Date: Not Supplied Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A16NW (NW)	1822	2	539880 268520

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Water Abstractions Operator: Mr C P Collett Licence Number: 6/33/35/*G/0070 Permit Version: 100 Location: Well No 1 Authority: Environment Agency, Anglian Region Abstraction: General Agriculture: Spray Irrigation - Direct Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Status: Perpetuity Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 1st January 1967 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A21SW (NW)	1834	2	540095 268865
	Water Abstractions Operator: Mr C P Collett Licence Number: 6/33/35/*G/0070 Permit Version: 100 Location: Well No 1 Authority: Environment Agency, Anglian Region Abstraction: General Farming And Domestic Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Status: Perpetuity Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 1st January 1967 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A21SW (NW)	1837	2	540090 268865
	Water Abstractions Operator: Avondale Nurseries Licence Number: 6/33/35/*G/0096 Permit Version: 100 Location: Well No 4 S Of Willingham Authority: Environment Agency, Anglian Region Abstraction: General Farming And Domestic Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Fluvial Sand and Gravel; Status: Perpetuity Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 1st April 2008 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	(N)	1838	2	540820 269395
	Water Abstractions Operator: Thomas Henry Hazel Licence Number: 6/33/35/*g/131 Permit Version: Not Supplied Location: Well At, LONGSTANTON Authority: Environment Agency, Anglian Region Abstraction: Spray Irrigation Abstraction Type: Not Supplied Source: Well And Borehole Daily Rate (m3): 0 Yearly Rate (m3): 4550 Details: Status: Revoked Authorised Start: Not Supplied Authorised End: Not Supplied Permit Start Date: Not Supplied Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	(W)	1839	2	539740 268215

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Water Abstractions Operator: Thomas Henry Hazel Licence Number: 6/33/35/*g/131 Permit Version: Not Supplied Location: Well At, LONGSTANTON Authority: Environment Agency, Anglian Region Abstraction: Agriculture (General) Abstraction Type: Not Supplied Source: Well And Borehole Daily Rate (m3): 0 Yearly Rate (m3): 4550 Details: Status: Revoked Authorised Start: Not Supplied Authorised End: Not Supplied Permit Start Date: Not Supplied Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	(W)	1840	2	539740 268220
	Water Abstractions Operator: Mr C P Collett Licence Number: 6/33/35/*G/0070 Permit Version: 101 Location: Well No 1 Authority: Environment Agency, Anglian Region Abstraction: General Farming And Domestic Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Not Supplied Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 27th April 2004 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A21SW (NW)	1841	2	540090 268870
	Water Abstractions Operator: Mr C P Collett Licence Number: 6/33/35/*G/0070 Permit Version: 101 Location: Well No 1 Authority: Environment Agency, Anglian Region Abstraction: General Agriculture: Spray Irrigation - Direct Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Not Supplied Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 27th April 2004 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A21SW (NW)	1841	2	540090 268870
	Water Abstractions Operator: Avondale Nurseries Licence Number: 6/33/35/*G/0096 Permit Version: 100 Location: Well No 4 S Of Willingham Authority: Environment Agency, Anglian Region Abstraction: General Agriculture: Spray Irrigation - Direct Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Fluvial Sand and Gravel; Status: Perpetuity Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 1st April 2008 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	(N)	1842	2	540820 269400

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Water Abstractions Operator: J E Missen Licence Number: 6/33/35/*g/147 Permit Version: Not Supplied Location: Well At, WILLINGHAM Authority: Environment Agency, Anglian Region Abstraction: Spray Irrigation Abstraction Type: Not Supplied Source: Well And Borehole Daily Rate (m3): 0 Yearly Rate (m3): 13640 Details: Status: Revoked Authorised Start: Not Supplied Authorised End: Not Supplied Permit Start Date: Not Supplied Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A21SW (NW)	1843	2	540130 268920
	Water Abstractions Operator: Margaret A Platts Licence Number: 6/33/35/*g/001 Permit Version: Not Supplied Location: Well North West Of, RAMPTON Authority: Environment Agency, Anglian Region Abstraction: Spray Irrigation Abstraction Type: Not Supplied Source: Well And Borehole Daily Rate (m3): 0 Yearly Rate (m3): 1270 Details: Fluvial Sand and Gravel; Status: Revoked Authorised Start: Not Supplied Authorised End: Not Supplied Permit Start Date: Not Supplied Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A21NE (NW)	1854	2	540300 269100
	Water Abstractions Operator: R. Loke Licence Number: 6/33/35/*g/132 Permit Version: Not Supplied Location: Location Description Not Available Authority: Environment Agency, Anglian Region Abstraction: Spray Irrigation Abstraction Type: Not Supplied Source: Well And Borehole Daily Rate (m3): 0 Yearly Rate (m3): 3640 Details: Status: Revoked Authorised Start: Not Supplied Authorised End: Not Supplied Permit Start Date: Not Supplied Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	(W)	1898	2	539690 268255
	Water Abstractions Operator: R. Loke Licence Number: 6/33/35/*g/132 Permit Version: Not Supplied Location: Well , Station Road , WILLINGHAM Authority: Environment Agency, Anglian Region Abstraction: Agriculture (General) Abstraction Type: Not Supplied Source: Well And Borehole Daily Rate (m3): 0 Yearly Rate (m3): 3640 Details: Status: Revoked Authorised Start: Not Supplied Authorised End: Not Supplied Permit Start Date: Not Supplied Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	(W)	1900	2	539690 268260

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Water Abstractions Operator: Franz Koj Licence Number: 6/33/35/*g/146 Permit Version: Not Supplied Location: Well , LONGSTANTON Authority: Environment Agency, Anglian Region Abstraction: Agriculture (General) Abstraction Type: Not Supplied Source: Well And Borehole Daily Rate (m3): 0 Yearly Rate (m3): 3410 Details: Status: Perpetuity Authorised Start: Not Supplied Authorised End: Not Supplied Permit Start Date: Not Supplied Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A16NW (NW)	1949	2	539830 268690
	Water Abstractions Operator: J R Wales Licence Number: 6/33/35/*G/0275 Permit Version: 100 Location: Well No 5 At Longstanton Authority: Environment Agency, Anglian Region Abstraction: General Farming And Domestic Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Fluvial Sand and Gravel; Status: Perpetuity Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 1st May 1996 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	(NW)	1969	2	539800 268680
	Water Abstractions Operator: R B Johns Licence Number: 6/33/35/*G/0045 Permit Version: 100 Location: Well S Of Willingham Authority: Environment Agency, Anglian Region Abstraction: General Agriculture: Spray Irrigation - Direct Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Status: Perpetuity Authorised Start: 01 March Authorised End: 30 September Permit Start Date: 1st February 1967 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A21SW (NW)	1994	2	540000 269000
	Water Abstractions Operator: J R Wales Licence Number: 6/33/35/*G/0275 Permit Version: 100 Location: Well No 1 At Longstanton Authority: Environment Agency, Anglian Region Abstraction: General Farming And Domestic Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Fluvial Sand and Gravel; Status: Perpetuity Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 1st May 1996 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	(NW)	1997	2	539730 268610

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Groundwater Vulnerability Map Combined Unproductive Aquifer (may have productive aquifer beneath) Classification: Unproductive Combined Vulnerability: Unproductive Bedrock Aquifer, No Superficial Aquifer Pollutant Speed: Low Bedrock Flow: Well Connected Fractures Dilution: <300 mm/year Baseflow Index: >70% Superficial <90% Patchiness: <3m Superficial Thickness: No Data Superficial Recharge:	A13NE (NE)	0	3	541501 267689
	Groundwater Vulnerability - Soluble Rock Risk None				
	Bedrock Aquifer Designations Aquifer Designation: Unproductive Strata	A13NE (NE)	0	3	541501 267689
	Superficial Aquifer Designations No Data Available				
	Extreme Flooding from Rivers or Sea without Defences Type: Extent of Extreme Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial Models Boundary Accuracy: As Supplied	A13SW (SW)	181	2	541339 267611
	Flooding from Rivers or Sea without Defences Type: Extent of Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial Models Boundary Accuracy: As Supplied	A13SW (SW)	181	2	541339 267611
	Areas Benefiting from Flood Defences Type: Area Benefiting from Flood Defences Boundary Accuracy: As Supplied	A13SW (SW)	181	2	541339 267611
	Flood Water Storage Areas None				
	Flood Defences None				
4	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 378.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Reynolds' Ditch Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A13SW (S)	250	4	541452 267444
5	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 5.3 Watercourse Level: Underground Permanent: True Watercourse Name: Reynolds' Ditch Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A13SW (SW)	263	4	541394 267449
6	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 109.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Reynolds' Ditch Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A13SW (SW)	268	4	541389 267446
7	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 223.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A13SW (SW)	346	4	541221 267487

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
8	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 6.1 Watercourse Level: Underground Permanent: True Watercourse Name: Reynolds' Ditch Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A13SE (SE)	348	4	541756 267452
9	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 183.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Reynolds' Ditch Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A13SE (SE)	350	4	541761 267455
10	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 72.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A13SW (SW)	351	4	541257 267437
11	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 5.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A13SW (SW)	351	4	541257 267437
12	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 10.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A13SW (SW)	367	4	541302 267381
13	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 11.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A13SW (SW)	373	4	541307 267372
14	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 282.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A12SE (W)	377	4	541130 267621
15	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 77.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A12SE (W)	377	4	541130 267621
16	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 21.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A8NW (SW)	409	4	541275 267349

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
17	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 2.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A8NW (SW)	413	4	541283 267339
18	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 48.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A8NW (SW)	416	4	541281 267337
19	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 2.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A8NW (SW)	416	4	541281 267337
20	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 50.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A8NW (SW)	418	4	541278 267336
21	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 46.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A8NW (SW)	418	4	541278 267336
22	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 135.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A8NW (SW)	435	4	541250 267335
23	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 10.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A12SE (W)	440	4	541079 267564
24	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 5.3 Watercourse Level: Underground Permanent: True Watercourse Name: Reynolds' Ditch Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A14SW (E)	441	4	541918 267547
25	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 101.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Reynolds' Ditch Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A14SW (E)	445	4	541923 267548

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
26	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 6.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A12SE (W)	446	4	541071 267572
27	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 333.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A12SE (W)	449	4	541067 267577
28	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 97.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A12SE (W)	449	4	541067 267577
29	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 2.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A8NW (SW)	453	4	541288 267290
30	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 448.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A18SW (NW)	472	4	541181 268035
31	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 92.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A14NW (NE)	486	4	541923 267930
32	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 2.8 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A12NE (NW)	529	4	541050 267963
33	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 121.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A12NE (NW)	530	4	541047 267961
34	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 9.7 Watercourse Level: Underground Permanent: True Watercourse Name: Reynolds' Ditch Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A14SW (E)	538	4	542023 267561

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
35	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 250.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Reynolds' Ditch Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A14SW (E)	548	4	542033 267559
36	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 245.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A12NE (W)	556	4	540974 267863
37	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 121.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A12SE (W)	563	4	540944 267613
38	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 52.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A12SE (W)	567	4	540935 267666
39	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 212.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A12NE (W)	583	4	540953 267885
40	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 1015.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A14SW (E)	609	4	542094 267549
41	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 10.5 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A12NE (W)	612	4	540889 267692
42	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 97.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A12NE (W)	622	4	540880 267697
43	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 9.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A12SE (W)	674	4	540830 267634

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
44	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 70.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A12SW (W)	697	4	540807 267628
45	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 2.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A12NW (W)	707	4	540795 267702
46	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 1.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A12NW (W)	709	4	540795 267744
47	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 705.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A12NW (W)	709	4	540795 267744
48	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 36.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A12NW (W)	710	4	540794 267742
49	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 8.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A12NW (W)	733	4	540770 267724
50	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 14.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A12NW (W)	739	4	540763 267723
51	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 309.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A14SW (SE)	742	4	542172 267374
52	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 2.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A12NW (W)	751	4	540751 267716

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
53	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 2697.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: New Cut Catchment Name: Cam Ely Ouse and South Level Primacy: 1	A14SE (SE)	751	4	542179 267367
54	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 105.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A12NW (W)	751	4	540751 267716
55	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 174.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A17SE (NW)	752	4	540963 268214
56	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 205.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A14NE (E)	754	4	542212 267939
57	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 7.0 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A17SE (NW)	760	4	541023 268279
58	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 69.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A17SE (NW)	761	4	541028 268284
59	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 36.7 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A17SE (NW)	766	4	541081 268329
60	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 264.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A14SE (SE)	768	4	542202 267376
61	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 71.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A17SE (NW)	768	4	541111 268350

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
62	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 81.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A8SE (S)	769	4	541561 266923
63	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 90.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A18NW (NW)	777	4	541169 268391
64	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 7.3 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A18NW (NW)	777	4	541169 268391
65	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 128.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A17NE (NW)	784	4	541163 268395
66	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 7.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A12SW (SW)	797	4	540774 267365
67	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 751.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A12SW (SW)	804	4	540768 267360
68	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 211.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A8SW (S)	813	4	541490 266876
69	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 180.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A18NW (N)	819	4	541490 268508
70	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 242.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 1	A12NW (W)	835	4	540666 267707

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
71	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 130.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A9SW (SE)	848	4	541873 266927
72	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 161.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A17NE (NW)	894	4	541053 268462
73	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 132.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A17NE (NW)	894	4	541053 268462
74	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 20.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A12SW (W)	907	4	540630 267439
75	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 25.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A12SW (W)	912	4	540618 267463
76	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 29.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A18NE (N)	917	4	541509 268605
77	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 11.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A12SW (W)	920	4	540604 267490
78	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 9.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A18NE (N)	935	4	541534 268623
79	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 5.3 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A18NE (N)	944	4	541536 268632

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
80	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 8.5 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A18NE (N)	945	4	541519 268633
81	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 97.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A18NE (N)	949	4	541537 268637
82	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 11.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A19SE (NE)	950	4	542328 268155
83	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 45.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A18NE (N)	953	4	541522 268641
84	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 7.1 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A19SE (NE)	959	4	542333 268165
85	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 73.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A19SE (NE)	964	4	542336 268171
86	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 1294.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A14SE (E)	975	4	542447 267454
87	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 511.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A14SE (E)	975	4	542447 267454
88	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 717.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Beck Brook Catchment Name: Cam Ely Ouse and South Level Primacy: 1	A9SW (SE)	980	4	542143 266949

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
89	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 6.6 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A17NE (N)	990	4	541127 268605
90	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 430.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A17NE (N)	994	4	541130 268611
91	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 3.9 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A18NE (N)	996	4	541535 268684
92	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 26.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A18NE (N)	1000	4	541536 268688

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
93	Licensed Waste Management Facilities (Locations) Licence Number: 75069 Location: 2 Cuckoo Lane, Rampton, Cambridgeshire, CB4 8QH Operator Name: Boulard Alan Philip Operator Location: Not Supplied Authority: Environment Agency - Anglian Region, Central Area Site Category: Metal Recycling Sites (Vehicle Dismantlers) Licence Status: Issued Issued: 7th August 2002 Last Modified: Not Supplied Expires: Not Supplied Suspended: Not Supplied Revoked: Not Supplied Surrendered: Not Supplied IPPC Reference: Not Supplied Positional Accuracy: Located by supplier to within 10m	A14SW (E)	554	2	542046 267589
94	Licensed Waste Management Facilities (Locations) Licence Number: 70180 Location: 2 Cuckoo Lane, Rampton, Cambridgeshire, CB4 4QH Operator Name: R Boulard Operator Location: Not Supplied Authority: Environment Agency - Anglian Region, Central Area Site Category: Metal Recycling Sites (Vehicle Dismantlers) Licence Status: Expired Issued: 21st July 1994 Last Modified: 8th March 1995 Expires: 4th December 2000 Suspended: Not Supplied Revoked: Not Supplied Surrendered: Not Supplied IPPC Reference: Not Supplied Positional Accuracy: Located by supplier to within 100m	A14SW (SE)	665	2	542100 267400
	Local Authority Landfill Coverage Name: South Cambridgeshire District Council - Has supplied landfill data		0	5	541501 267689
	Local Authority Landfill Coverage Name: Cambridgeshire County Council - Has not been able to supply Landfill data		0	6	541501 267689
95	Registered Waste Treatment or Disposal Sites Licence Holder: R Boulard Licence Reference: SY/035 Site Location: Rampton Car Breakers, 2 Cuckoo Lane, Rampton, Cambridge, Cambridgeshire, Cb4 8qh Operator Location: As Site Address Authority: Environment Agency - Anglian Region, Central Area Site Category: Scrapyard Max Input Rate: Undefined Waste Source: No known restriction on source of waste Restrictions: Licence Status: Operational as far as is knownOperational Dated: 21st July 1994 Preceded By: Not Given Licence: Superseded By: Not Given Licence: Positional Accuracy: Manually positioned to the road within the address or location Boundary Quality: Not Supplied Authorised Waste: Ligs As Integral Part Of Vehicles Only Non-Toxic,Non-Haz Ferr./Non-Ferr.Metal Vehicles/Parts Prohibited Waste: Waste N.O.S.	A14SW (E)	611	2	542100 267570

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS 1:625,000 Solid Geology Description: West Walton Formation, Ampthill Clay Formation And Kimmeridge Clay Formation (Undifferentiated)	A13NE (NE)	0	1	541501 267689
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: 15 - 25 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: <100 mg/kg Nickel Concentration: 15 - 30 mg/kg	A13NE (NE)	0	1	541501 267689
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: <15 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: <100 mg/kg Nickel Concentration: 15 - 30 mg/kg	A13NE (N)	312	1	541501 268000
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: 15 - 25 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: <100 mg/kg Nickel Concentration: 15 - 30 mg/kg	A18NE (N)	696	1	541653 268368
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: 15 - 25 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: <100 mg/kg Nickel Concentration: 15 - 30 mg/kg	A9NE (SE)	836	1	542232 267284
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: 15 - 25 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 90 - 120 mg/kg Lead Concentration: <100 mg/kg Nickel Concentration: 45 - 60 mg/kg	A9NW (SE)	846	1	542131 267125
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: 15 - 25 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: <100 mg/kg Nickel Concentration: 15 - 30 mg/kg	A19SE (NE)	854	1	542193 268187

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic 15 - 25 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: Chromium 90 - 120 mg/kg Concentration: Lead Concentration: <100 mg/kg Nickel 45 - 60 mg/kg Concentration:	A14SE (E)	920	1	542365 267375
	BGS Measured Urban Soil Chemistry No data available				
	BGS Urban Soil Chemistry Averages No data available				
	Coal Mining Affected Areas In an area that might not be affected by coal mining				
	Non Coal Mining Areas of Great Britain No Hazard				
	Potential for Collapsible Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13NE (NE)	0	1	541501 267689
	Potential for Compressible Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13NE (NE)	0	1	541501 267689
	Potential for Ground Dissolution Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13NE (NE)	0	1	541501 267689
	Potential for Landslide Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13NE (NE)	0	1	541501 267689
	Potential for Running Sand Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13NE (NE)	0	1	541501 267689
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: Moderate Source: British Geological Survey, National Geoscience Information Service	A13NE (NE)	0	1	541501 267689
	Radon Potential - Radon Affected Areas Affected Area: The property is in a Lower probability radon area (less than 1% of homes are estimated to be at or above the Action Level). Source: British Geological Survey, National Geoscience Information Service	A13NE (NE)	0	1	541501 267689
	Radon Potential - Radon Protection Measures Protection Measure: No radon protective measures are necessary in the construction of new dwellings or extensions Source: British Geological Survey, National Geoscience Information Service	A13NE (NE)	0	1	541501 267689

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
96	Contemporary Trade Directory Entries Name: Ar Autos Location: 2, Cuckoo Lane, Rampton, Cambridge, CB24 8QH Classification: Scrap Metal Merchants Status: Active Positional Accuracy: Automatically positioned to the address	A14SW (E)	554	-	542046 267589
96	Contemporary Trade Directory Entries Name: Rampton Car Breakers Location: 2, Cuckoo Lane, Rampton, Cambridge, CB24 8QH Classification: Car Breakers & Dismantlers Status: Inactive Positional Accuracy: Automatically positioned to the address	A14SW (E)	554	-	542046 267589
97	Contemporary Trade Directory Entries Name: Bartingale Motors & Agricultural Services Location: 69, King Street, Rampton, Cambridge, CB24 8QD Classification: Garage Services Status: Active Positional Accuracy: Automatically positioned to the address	A14NE (E)	846	-	542325 267880
97	Contemporary Trade Directory Entries Name: Bartingale Motors & Agricultural Service Location: 69, King Street, Rampton, Cambridge, CB24 8QD Classification: Garage Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A14NE (E)	847	-	542328 267873
98	Points of Interest - Commercial Services Name: Ar Autos Location: 2 Cuckoo Lane, Rampton, Cambridge, CB24 8QH Category: Recycling Services Class Code: Scrap Metal Merchants Positional Accuracy: Positioned to address or location	A14SW (E)	553	7	542045 267589
98	Points of Interest - Commercial Services Name: Rampton Car Breakers Location: 2 Cuckoo Lane, Rampton, Cambridge, CB24 8QH Category: Recycling Services Class Code: Scrap Metal Merchants Positional Accuracy: Positioned to address or location	A14SW (E)	554	7	542046 267589
98	Points of Interest - Commercial Services Name: Scrap Yard Location: Not Supplied Category: Recycling Services Class Code: Scrap Metal Merchants Positional Accuracy: Positioned to an adjacent address or location	A14SW (E)	600	7	542089 267569
98	Points of Interest - Commercial Services Name: Scrap Yard Location: CB24 Category: Recycling Services Class Code: Scrap Metal Merchants Positional Accuracy: Positioned to address or location	A14SW (E)	622	7	542110 267564
99	Points of Interest - Commercial Services Name: Bartingale Motors & Agricultural Service Location: 69 King Street, Rampton, Cambridge, CB4 8QD Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A14NE (E)	847	7	542328 267873
100	Points of Interest - Public Infrastructure Name: Sewage Works Location: CB24 Category: Infrastructure and Facilities Class Code: Waste Storage, Processing and Disposal Positional Accuracy: Positioned to address or location	A8NW (SW)	494	7	541300 267238
100	Points of Interest - Public Infrastructure Name: Sludge Beds Location: CB24 Category: Infrastructure and Facilities Class Code: Waste Storage, Processing and Disposal Positional Accuracy: Positioned to an adjacent address or location	A8NW (S)	502	7	541329 267218
101	Points of Interest - Recreational and Environmental Name: Playground Location: King Street, CB24 Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to address or location	A14NE (E)	852	7	542342 267825

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
102	Nitrate Vulnerable Zones Name: Huntingdon River Gravels Description: Groundwater Source: Environment Agency, Head Office	A13NE (NE)	0	3	541501 267689
103	Nitrate Vulnerable Zones Name: Ely Ouse And Cut-Off Channel Nvz Description: Surface Water Source: Environment Agency, Head Office	A13NE (NE)	0	3	541501 267689

Agency & Hydrological	Version	Update Cycle
Contaminated Land Register Entries and Notices East Cambridgeshire District Council - Environmental Health Department South Cambridgeshire District Council	March 2015 October 2017	Annual Rolling Update Annual Rolling Update
Discharge Consents Environment Agency - Anglian Region	April 2019	Quarterly
Enforcement and Prohibition Notices Environment Agency - Anglian Region	March 2013	Annual Rolling Update
Integrated Pollution Controls Environment Agency - Anglian Region	October 2008	Variable
Integrated Pollution Prevention And Control Environment Agency - Anglian Region	April 2019	Quarterly
Local Authority Integrated Pollution Prevention And Control South Cambridgeshire District Council - Environmental Health Department East Cambridgeshire District Council - Environmental Health Department	February 2013 October 2014	Variable Variable
Local Authority Pollution Prevention and Controls East Cambridgeshire District Council - Environmental Health Department South Cambridgeshire District Council - Environmental Health Department	October 2014 October 2014	Annual Rolling Update Annual Rolling Update
Local Authority Pollution Prevention and Control Enforcements South Cambridgeshire District Council - Environmental Health Department East Cambridgeshire District Council - Environmental Health Department	February 2013 October 2014	Variable Variable
Nearest Surface Water Feature Ordnance Survey	January 2019	
Pollution Incidents to Controlled Waters Environment Agency - Anglian Region	September 1999	Not Applicable
Prosecutions Relating to Authorised Processes Environment Agency - Anglian Region	March 2013	Annual Rolling Update
Prosecutions Relating to Controlled Waters Environment Agency - Anglian Region	March 2013	Annual Rolling Update
Registered Radioactive Substances Environment Agency - Anglian Region	June 2016	
River Quality Environment Agency - Head Office	November 2001	Not Applicable
River Quality Biology Sampling Points Environment Agency - Head Office	July 2012	Annually
River Quality Chemistry Sampling Points Environment Agency - Head Office	July 2012	Annually
Substantiated Pollution Incident Register Environment Agency - Anglian Region - Central Area	April 2019	Quarterly
Water Abstractions Environment Agency - Anglian Region	April 2019	Quarterly
Water Industry Act Referrals Environment Agency - Anglian Region	October 2017	Quarterly
Groundwater Vulnerability Map Environment Agency - Head Office	June 2018	Annually
Bedrock Aquifer Designations Environment Agency - Head Office	January 2018	Annually
Superficial Aquifer Designations Environment Agency - Head Office	January 2018	Annually
Source Protection Zones Environment Agency - Head Office	January 2019	Quarterly

Agency & Hydrological	Version	Update Cycle
Extreme Flooding from Rivers or Sea without Defences Environment Agency - Head Office	May 2019	Quarterly
Flooding from Rivers or Sea without Defences Environment Agency - Head Office	May 2019	Quarterly
Areas Benefiting from Flood Defences Environment Agency - Head Office	May 2019	Quarterly
Flood Water Storage Areas Environment Agency - Head Office	May 2019	Quarterly
Flood Defences Environment Agency - Head Office	May 2019	Quarterly
OS Water Network Lines Ordnance Survey	January 2019	Quarterly
Surface Water 1 in 30 year Flood Extent Environment Agency - Head Office	October 2013	Annually
Surface Water 1 in 100 year Flood Extent Environment Agency - Head Office	October 2013	Annually
Surface Water 1 in 1000 year Flood Extent Environment Agency - Head Office	October 2013	Annually
Surface Water Suitability Environment Agency - Head Office	October 2013	Annually
BGS Groundwater Flooding Susceptibility British Geological Survey - National Geoscience Information Service	May 2013	Annually

Waste	Version	Update Cycle
BGS Recorded Landfill Sites British Geological Survey - National Geoscience Information Service	June 1996	Not Applicable
Historical Landfill Sites Environment Agency - Head Office	July 2018	Quarterly
Integrated Pollution Control Registered Waste Sites Environment Agency - Anglian Region	October 2008	Not Applicable
Licensed Waste Management Facilities (Landfill Boundaries) Environment Agency - Anglian Region - Central Area	July 2018	Quarterly
Licensed Waste Management Facilities (Locations) Environment Agency - Anglian Region - Central Area	April 2019	Quarterly
Local Authority Landfill Coverage East Cambridgeshire District Council - Environmental Health Department Cambridgeshire County Council South Cambridgeshire District Council	April 2007 May 2000 May 2000	Not Applicable Not Applicable Not Applicable
Local Authority Recorded Landfill Sites South Cambridgeshire District Council East Cambridgeshire District Council - Environmental Health Department Cambridgeshire County Council	April 2003 April 2007 May 2000	Not Applicable Not Applicable Not Applicable
Potentially Infilled Land (Non-Water) Landmark Information Group Limited	December 1999	Not Applicable
Potentially Infilled Land (Water) Landmark Information Group Limited	December 1999	Not Applicable
Registered Landfill Sites Environment Agency - Anglian Region - Central Area	March 2003	Not Applicable
Registered Waste Transfer Sites Environment Agency - Anglian Region - Central Area	March 2003	Not Applicable
Registered Waste Treatment or Disposal Sites Environment Agency - Anglian Region - Central Area	March 2003	Not Applicable
Hazardous Substances	Version	Update Cycle
Control of Major Accident Hazards Sites (COMAH) Health and Safety Executive	April 2018	Bi-Annually
Explosive Sites Health and Safety Executive	March 2017	Annually
Notification of Installations Handling Hazardous Substances (NIHHS) Health and Safety Executive	November 2000	Not Applicable
Planning Hazardous Substance Enforcements Cambridgeshire County Council East Cambridgeshire District Council - Planning Department South Cambridgeshire District Council	February 2016 February 2016 February 2016	Variable Variable Variable
Planning Hazardous Substance Consents Cambridgeshire County Council East Cambridgeshire District Council - Planning Department South Cambridgeshire District Council	February 2016 February 2016 February 2016	Variable Variable Variable

Geological	Version	Update Cycle
BGS 1:625,000 Solid Geology British Geological Survey - National Geoscience Information Service	January 2009	Not Applicable
BGS Estimated Soil Chemistry British Geological Survey - National Geoscience Information Service	October 2015	Annually
BGS Recorded Mineral Sites British Geological Survey - National Geoscience Information Service	April 2019	Bi-Annually
CBSCB Compensation District Cheshire Brine Subsidence Compensation Board (CBSCB)	August 2011	Not Applicable
Coal Mining Affected Areas The Coal Authority - Property Searches	March 2014	Annual Rolling Update
Mining Instability Ove Arup & Partners	October 2000	Not Applicable
Non Coal Mining Areas of Great Britain British Geological Survey - National Geoscience Information Service	May 2015	Not Applicable
Potential for Collapsible Ground Stability Hazards British Geological Survey - National Geoscience Information Service	January 2019	Annually
Potential for Compressible Ground Stability Hazards British Geological Survey - National Geoscience Information Service	January 2019	Annually
Potential for Ground Dissolution Stability Hazards British Geological Survey - National Geoscience Information Service	January 2019	Annually
Potential for Landslide Ground Stability Hazards British Geological Survey - National Geoscience Information Service	January 2019	Annually
Potential for Running Sand Ground Stability Hazards British Geological Survey - National Geoscience Information Service	January 2019	Annually
Potential for Shrinking or Swelling Clay Ground Stability Hazards British Geological Survey - National Geoscience Information Service	January 2019	Annually
Radon Potential - Radon Affected Areas British Geological Survey - National Geoscience Information Service	July 2011	Annually
Radon Potential - Radon Protection Measures British Geological Survey - National Geoscience Information Service	July 2011	Annually
Industrial Land Use	Version	Update Cycle
Contemporary Trade Directory Entries Thomson Directories	April 2019	Quarterly
Fuel Station Entries Catalist Ltd - Experian	May 2019	Quarterly
Gas Pipelines National Grid	July 2014	
Points of Interest - Commercial Services PointX	November 2018	Quarterly
Points of Interest - Education and Health PointX	November 2018	Quarterly
Points of Interest - Manufacturing and Production PointX	November 2018	Quarterly
Points of Interest - Public Infrastructure PointX	November 2018	Quarterly
Points of Interest - Recreational and Environmental PointX	November 2018	Quarterly
Underground Electrical Cables National Grid	December 2015	

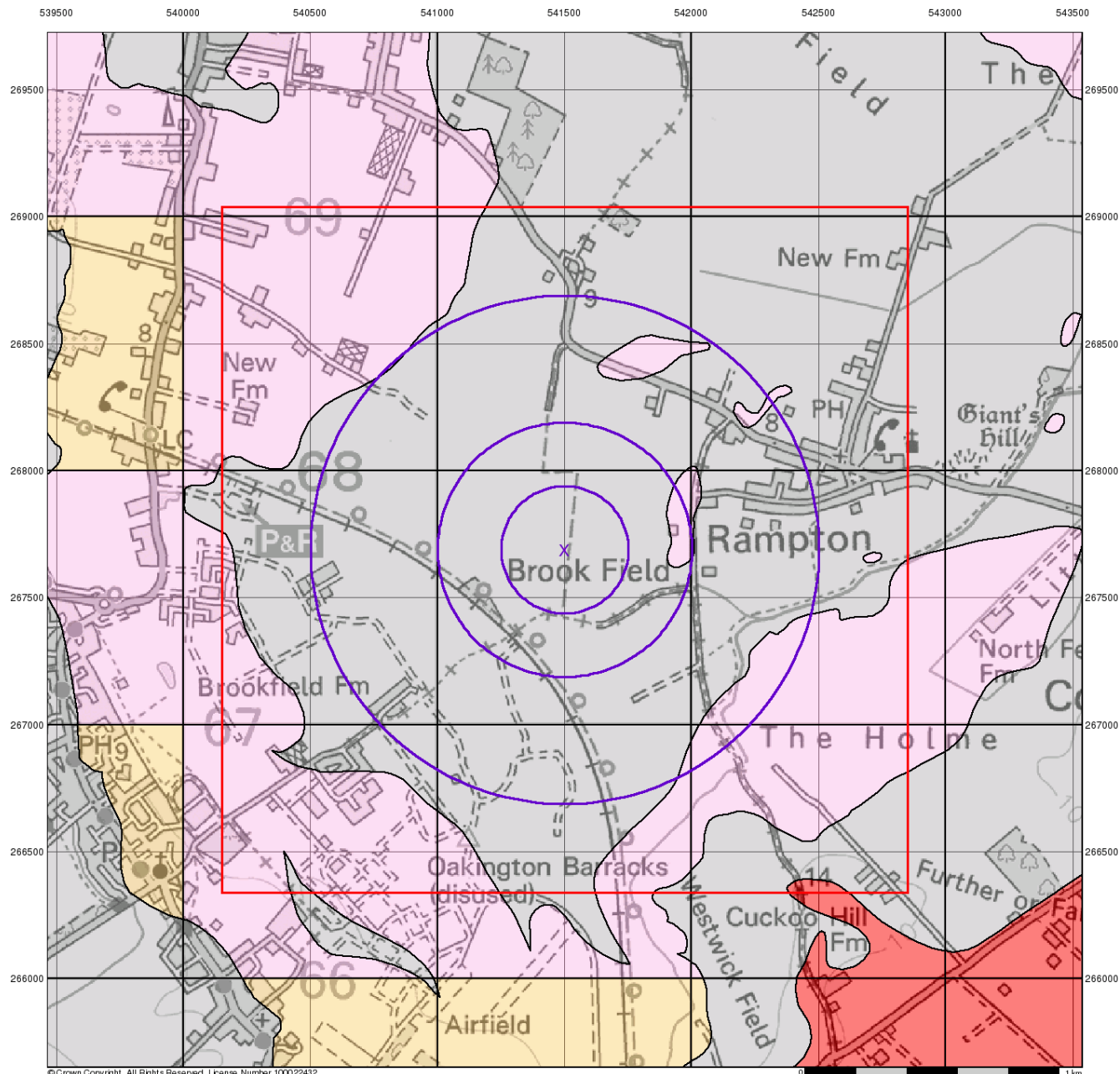
Sensitive Land Use	Version	Update Cycle
Ancient Woodland Natural England	August 2018	Bi-Annually
Areas of Adopted Green Belt East Cambridgeshire District Council - Planning Department South Cambridgeshire District Council	March 2019 March 2019	As notified As notified
Areas of Unadopted Green Belt East Cambridgeshire District Council - Planning Department South Cambridgeshire District Council	March 2019 March 2019	As notified As notified
Areas of Outstanding Natural Beauty Natural England	June 2019	Bi-Annually
Environmentally Sensitive Areas Natural England	January 2017	
Forest Parks Forestry Commission	April 1997	Not Applicable
Local Nature Reserves Natural England	March 2019	Bi-Annually
Marine Nature Reserves Natural England	January 2018	Bi-Annually
National Nature Reserves Natural England	August 2018	Bi-Annually
National Parks Natural England	April 2017	Bi-Annually
Nitrate Vulnerable Zones Environment Agency - Head Office Department for Environment, Food and Rural Affairs (DEFRA - formerly FRCA)	December 2017 October 2015	Bi-Annually
Ramsar Sites Natural England	April 2019	Bi-Annually
Sites of Special Scientific Interest Natural England	March 2019	Bi-Annually
Special Areas of Conservation Natural England	June 2019	Bi-Annually
Special Protection Areas Natural England	April 2019	Bi-Annually

A selection of organisations who provide data within this report

Data Supplier	Data Supplier Logo
Ordnance Survey	
Environment Agency	
Scottish Environment Protection Agency	
The Coal Authority	
British Geological Survey	 British Geological Survey NATURAL ENVIRONMENT RESEARCH COUNCIL
Centre for Ecology and Hydrology	 Centre for Ecology & Hydrology NATURAL ENVIRONMENT RESEARCH COUNCIL
Natural Resources Wales	
Scottish Natural Heritage	
Natural England	
Public Health England	
Ove Arup	
Peter Brett Associates	

Contact	Name and Address	Contact Details
1	British Geological Survey - Enquiry Service British Geological Survey, Environmental Science Centre, Keyworth, Nottingham, Nottinghamshire, NG12 5GG	Telephone: 0115 936 3143 Fax: 0115 936 3276 Email: enquiries@bgs.ac.uk Website: www.bgs.ac.uk
2	Environment Agency - National Customer Contact Centre (NCCC) PO Box 544, Templeborough, Rotherham, S60 1BY	Telephone: 03708 506 506 Email: enquiries@environment-agency.gov.uk
3	Environment Agency - Head Office Rio House, Waterside Drive, Aztec West, Almondsbury, Bristol, Avon, BS32 4UD	Telephone: 01454 624400 Fax: 01454 624409
4	Ordnance Survey Adanac Drive, Southampton, Hampshire, SO16 0AS	Telephone: 03456 05 05 05 Email: customerservices@ordnancesurvey.co.uk Website: www.ordnancesurvey.gov.uk
5	South Cambridgeshire District Council South Cambridgeshire Hall, Cambourne Business Park, Cambourne, Cambridgeshire, CB23 6EA	Telephone: 08450 450 500 Website: www.scambs.gov.uk
6	Cambridgeshire County Council Shire Hall, Castle Hill, Cambridge, Cambridgeshire, CB3 0AP	Telephone: 01223 717111 Fax: 01223 717201 Website: www.camcnty.gov.uk
7	PointX 7 Abbey Court, Eagle Way, Sowton, Exeter, Devon, EX2 7HY	Website: www.pointx.co.uk
-	Public Health England - Radon Survey, Centre for Radiation, Chemical and Environmental Hazards Chilton, Didcot, Oxfordshire, OX11 0RQ	Telephone: 01235 822622 Fax: 01235 833891 Email: radon@phe.gov.uk Website: www.ukradon.org
-	Landmark Information Group Limited Imperium, Imperial Way, Reading, Berkshire, RG2 0TD	Telephone: 0844 844 9952 Fax: 0844 844 9951 Email: customerservices@landmarkinfo.co.uk Website: www.landmarkinfo.co.uk

Please note that the Environment Agency / Natural Resources Wales / SEPA have a charging policy in place for enquiries.



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Groundwater Vulnerability

General

- Specified Site
- Specified Buffer(s)
- X Bearing Reference Point
- Slice
- Map ID

Agency and Hydrological

Bedrock Aquifers

- High Vulnerability, Principal Aquifer
- High Vulnerability, Secondary Aquifer
- Medium Vulnerability, Principal Aquifer
- Medium Vulnerability, Secondary Aquifer
- Low Vulnerability, Principal Aquifer
- Low Vulnerability, Secondary Aquifer

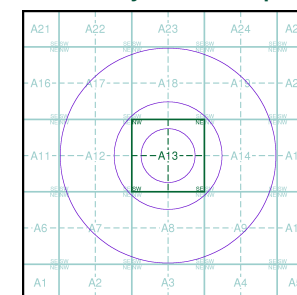
Superficial Aquifers

- High Vulnerability, Principal Aquifer
- High Vulnerability, Secondary Aquifer
- Medium Vulnerability, Principal Aquifer
- Medium Vulnerability, Secondary Aquifer
- Low Vulnerability, Principal Aquifer
- Low Vulnerability, Secondary Aquifer

■ Unproductive Aquifer

⋯ Soluble Rock

Site Sensitivity Context Map - Slice A



Order Details

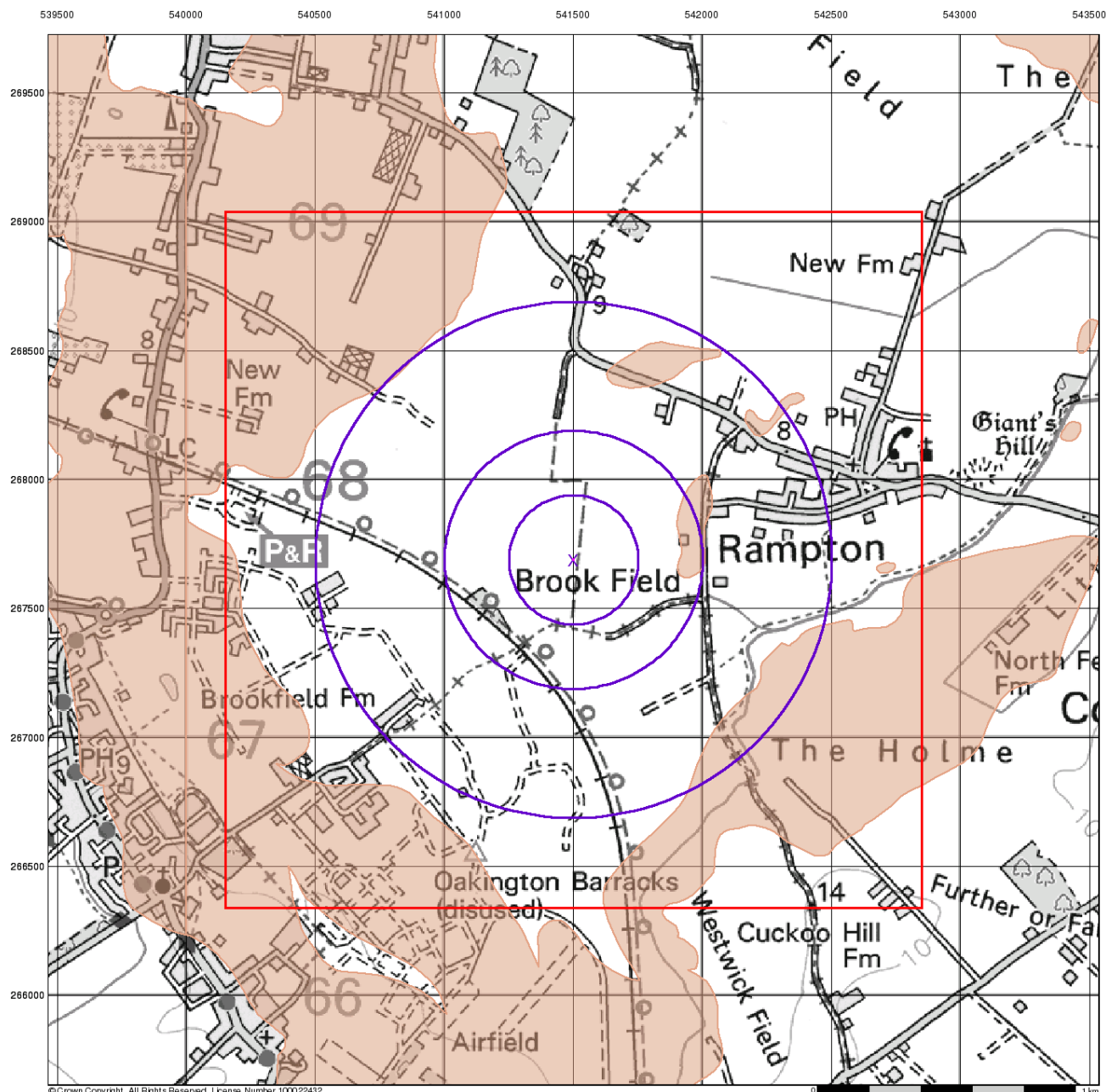
Order Number: 208575943 1 1
Customer Ref: 409071BA01(2)
National Grid Reference: 541500, 267690
Slice: A
Site Area (Ha): 0.01
Search Buffer (m): 1000

Site Details

Site at, Rampton, Cambridgeshire

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Superficial Aquifer Designation

General

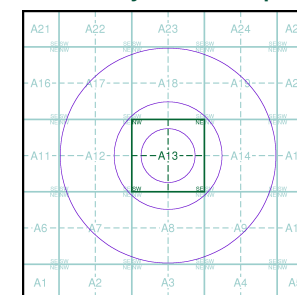
- Specified Site
- Specified Buffer(s)
- Bearing Reference Point
- Slice
- Map ID

Agency and Hydrological

Geological Classes

- Principal Aquifer
- Secondary A Aquifer
- Secondary B Aquifer
- Secondary Undifferentiated
- Unproductive Strata
- Unknown
- Unknown (Lakes and Landslip)

Site Sensitivity Context Map - Slice A



Order Details

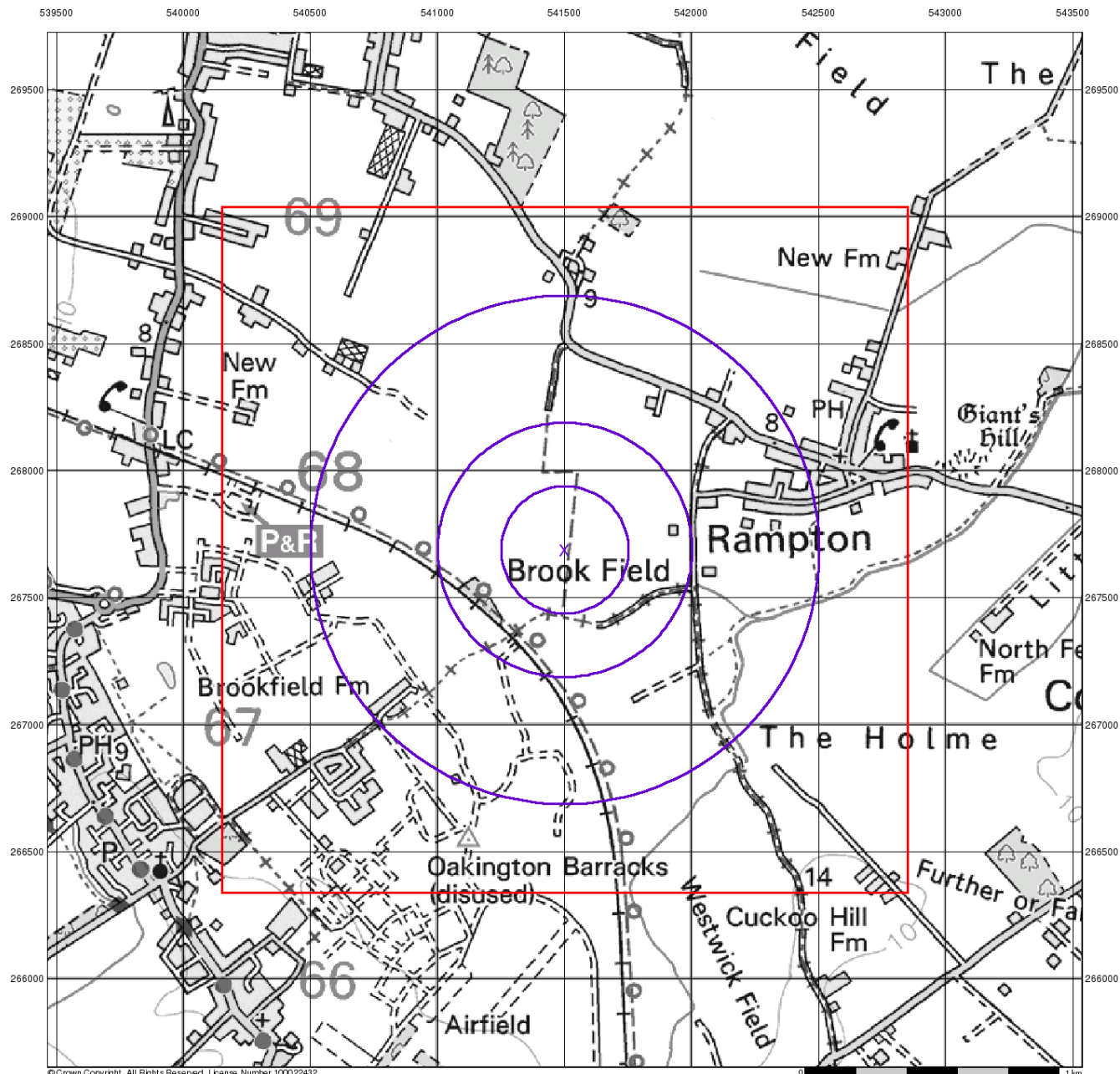
Order Number: 208575943 1_1
Customer Ref: 409071BA01(2)
National Grid Reference: 541500, 267690
Slice: A
Site Area (Ha): 0.01
Search Buffer (m): 1000

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Source Protection Zones

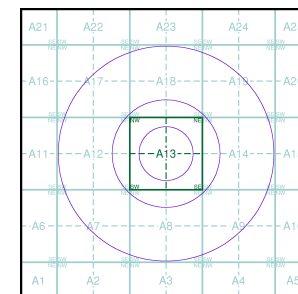
General

- Specified Site
- Specified Buffer(s)
- Bearing Reference Point
- Slice
- Map ID

Agency and Hydrological

- Inner zone (Zone 1)
- Inner zone - subsurface activity only (Zone 1c)
- Outer zone (Zone 2)
- Outer zone - subsurface activity only (Zone 2c)
- Total catchment (Zone 3)
- Total catchment - subsurface activity only (Zone 3c)
- Special interest (Zone 4)

Site Sensitivity Context Map - Slice A



Order Details

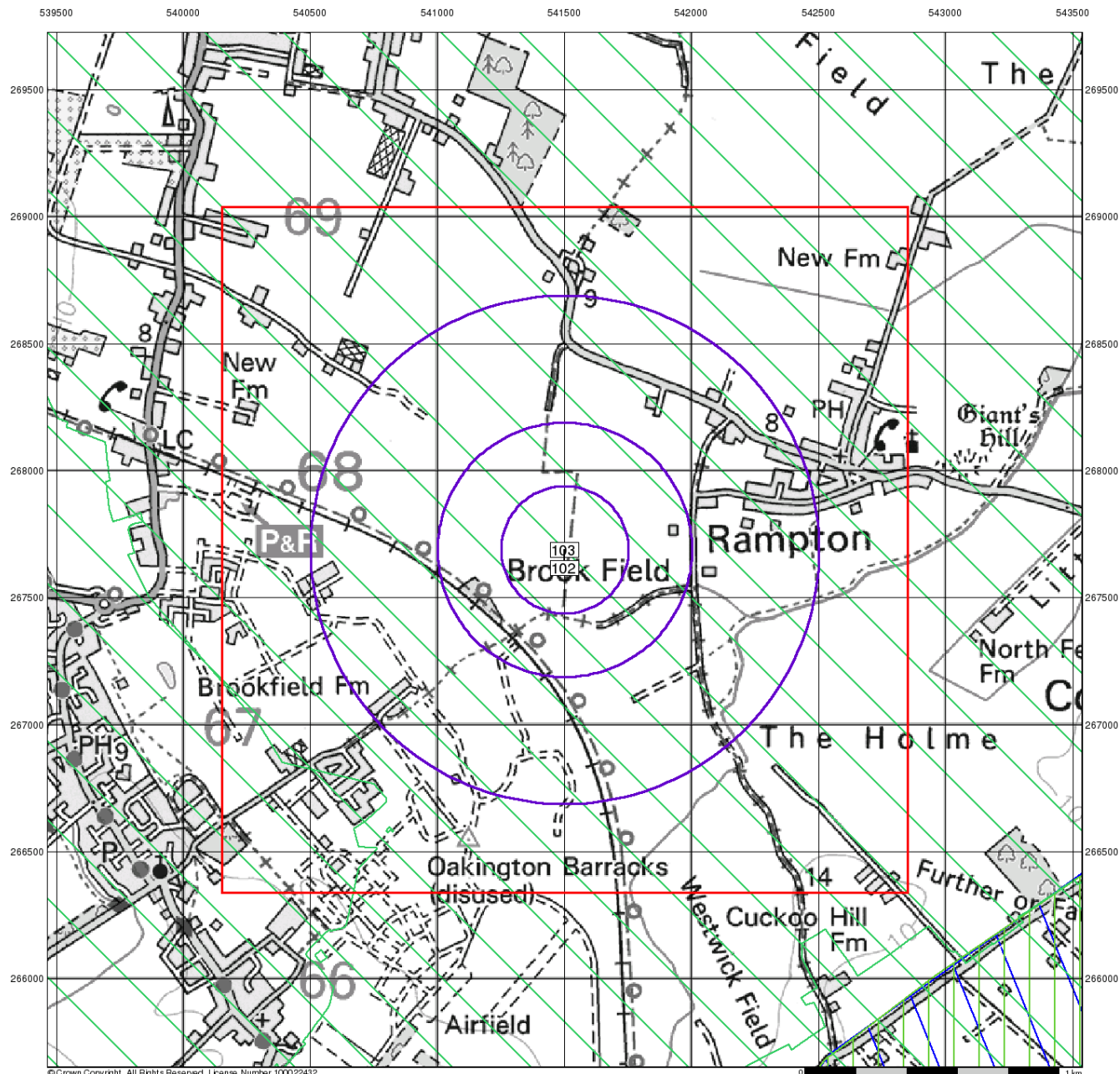
Order Number: 208575943 1_1
Customer Ref: 409071BA01(2)
National Grid Reference: 541500, 267690
Slice: A
Site Area (Ha): 0.01
Search Buffer (m): 1000

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Sensitive Land Uses

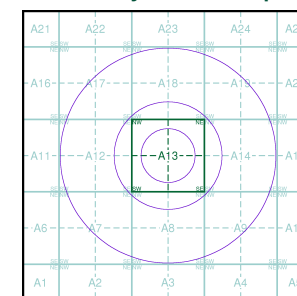
General

- Specified Site
- Specified Buffer(s)
- Bearing Reference Point
- Slice
- Map ID

Sensitive Land Uses

- Ancient Woodland
- Area of Adopted Green Belt
- Area of Unadopted Green Belt
- Area of Outstanding Natural Beauty
- Environmentally Sensitive Area
- Forest Park
- Local Nature Reserve
- Marine Nature Reserve
- National Nature Reserve
- National Park
- Nitrate Sensitive Area
- Nitrate Vulnerable Zone
- Ramsar Site
- Site of Special Scientific Interest
- Special Area of Conservation
- Special Protection Area
- World Heritage Sites

Site Sensitivity Context Map - Slice A



Order Details

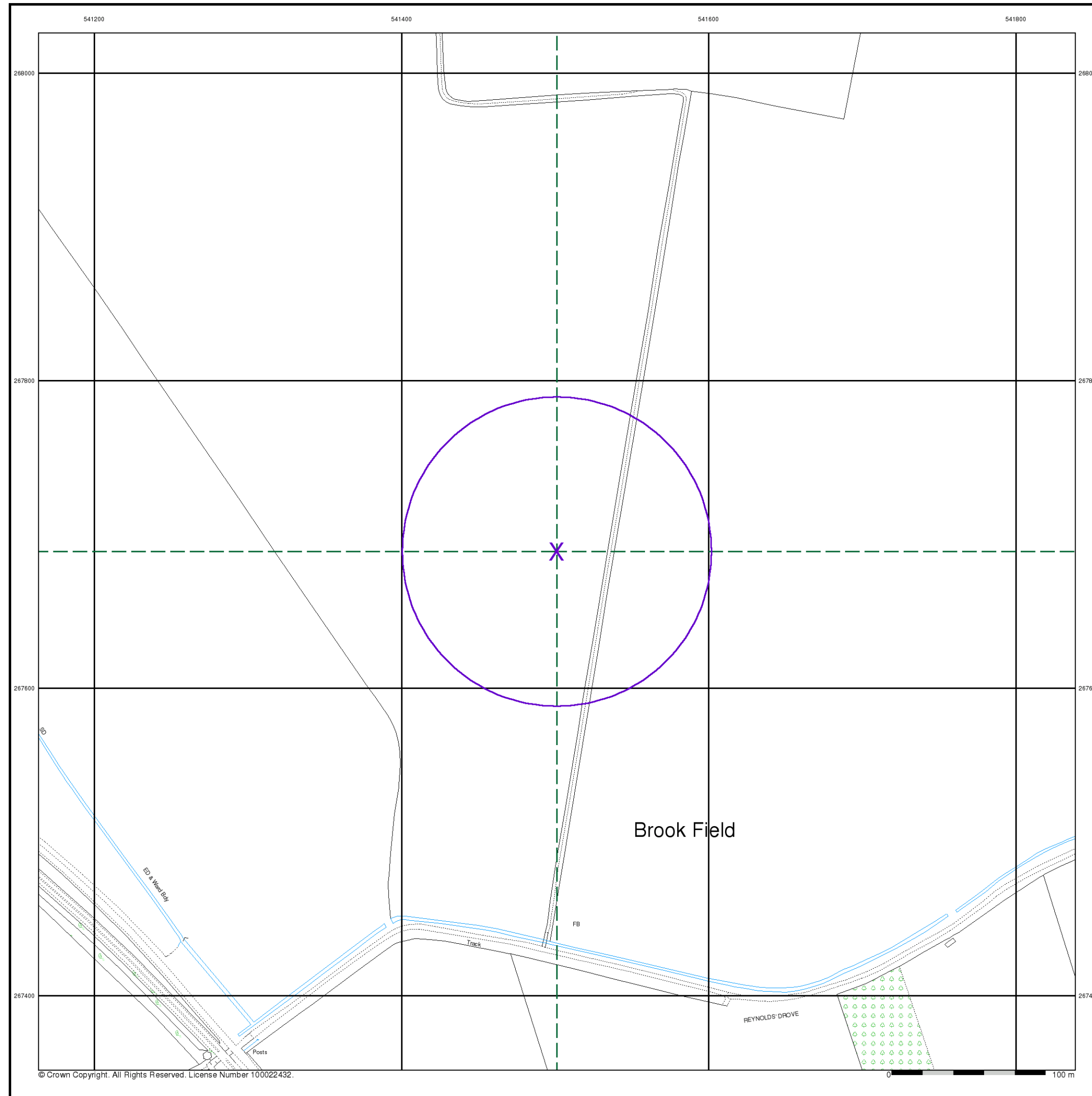
Order Number: 208575943_1_1
Customer Ref: 409071BA01(2)
National Grid Reference: 541500, 267690
Slice: A
Site Area (Ha): 0.01
Search Buffer (m): 1000

Site Details

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General

- Specified Site
- Specified Buffer(s)
- Bearing Reference Point
- Map ID
- Several of Type at Location
- Pylon
- Overhead Transmission Line

Agency and Hydrological

- Contaminated Land Register Entry or Notice (Location)
- Contaminated Land Register Entry or Notice
- Discharge Consent
- Enforcement or Prohibition Notice
- Integrated Pollution Control
- Integrated Pollution Prevention Control
- Local Authority Integrated Pollution Prevention and Control
- Local Authority Pollution Prevention and Control Enforcement
- Pollution Incident to Controlled Waters
- Prosecution Relating to Authorised Processes
- Prosecution Relating to Controlled Waters
- Registered Radioactive Substance
- River Network or Water Feature
- River Quality Sampling Point
- Substantiated Pollution Incident Register
- Water Abstraction
- Water Industry Act Referral
- BGS Recorded Landfill Site (Location)
- BGS Recorded Landfill Site
- EA Historic Landfill (Buffered Point)
- EA Historic Landfill (Polygon)
- Integrated Pollution Control Registered Waste Site
- Licensed Waste Management Facility (Landfill Boundary)
- Licensed Waste Management Facility (Location)
- Local Authority Recorded Landfill Site (Location)
- Local Authority Recorded Landfill Site
- Potentially Infilled Land (Non-water)
- Potentially Infilled Land (Non-water)
- Potentially Infilled Land (Non-water)
- Potentially Infilled Land (Water)
- Potentially Infilled Land (Water)
- Potentially Infilled Land (Water)
- Registered Landfill Site
- Registered Landfill Site (Location)
- Registered Landfill Site (Point Buffered to 100m)
- Registered Landfill Site (Point Buffered to 250m)
- Registered Waste Transfer Site (Location)
- Registered Waste Transfer Site
- Registered Waste Treatment or Disposal Site (Location)
- Registered Waste Treatment or Disposal Site

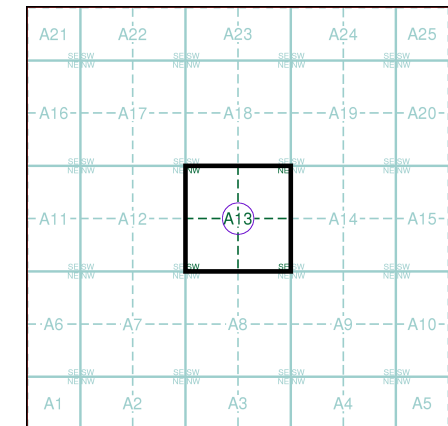
Hazardous Substances

- COMAH Site
- Explosive Site
- NIHHS Site
- Planning Hazardous Substance Consent
- Planning Hazardous Substance Enforcement

Geological

- BGS Recorded Mineral Site

Site Sensitivity Map - Segment A13



Order Details

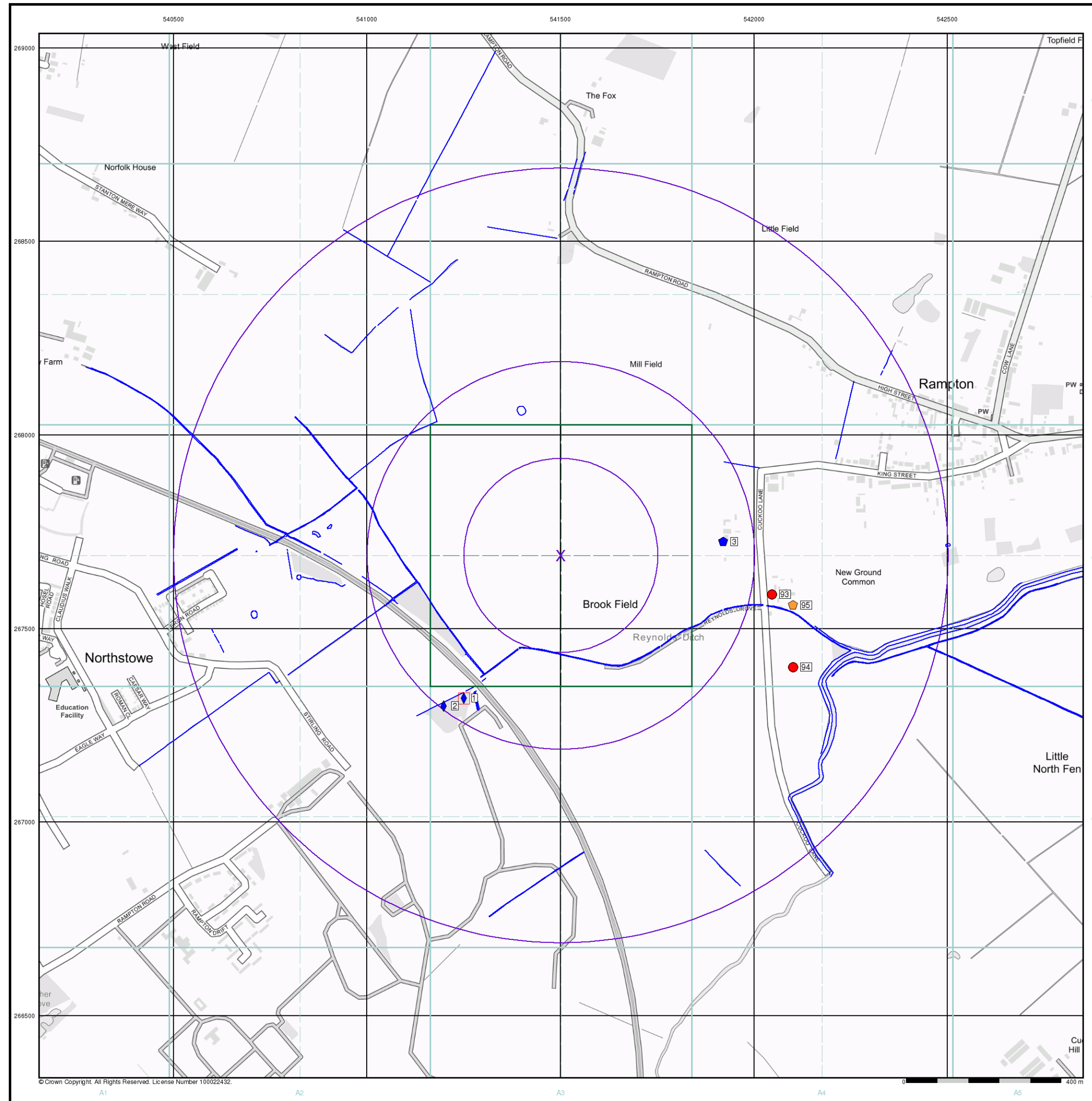
Order Number: 208575943_1_1
Customer Ref: 409071BA01(2)
National Grid Reference: 541500, 267690
Slice: A
Site Area (Ha): 0.01
Plot Buffer (m): 100

Site Details

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- General**

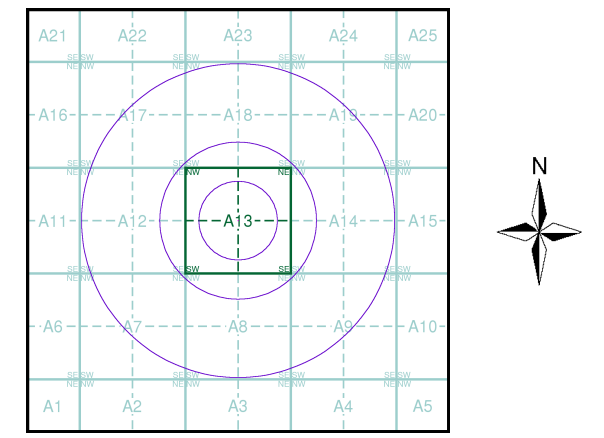
 - Specified Site
 - Specified Buffer(s)
 - Bearing Reference Point
 - Map ID
 - Several of Type at Location
- Agency and Hydrological**

 - Contaminated Land Register Entry or Notice (Location)
 - Contaminated Land Register Entry or Notice
 - Discharge Consent
 - Enforcement or Prohibition Notice
 - Integrated Pollution Control
 - Integrated Pollution Prevention Control
 - Local Authority Integrated Pollution Prevention and Control
 - Local Authority Pollution Prevention and Control
 - Local Authority Pollution Prevention and Control Enforcement
 - Pollution Incident to Controlled Waters
 - Prosecution Relating to Authorised Processes
 - Prosecution Relating to Controlled Waters
 - Registered Radioactive Substance
 - River Network or Water Feature
 - River Quality Sampling Point
 - Substantiated Pollution Incident Register
 - Water Abstraction
 - Water Industry Act Referral
- Hazardous Substances**

 - COMAH Site
 - Explosive Site
 - NIHHS Site
 - Planning Hazardous Substance Consent
 - Planning Hazardous Substance Enforcement
 - BGS Recorded Mineral Site
- Waste**

 - BGS Recorded Landfill Site (Location)
 - BGS Recorded Landfill Site
 - EA Historic Landfill (Buffered Point)
 - EA Historic Landfill (Polygon)
 - Integrated Pollution Control Registered Waste Site
 - Licensed Waste Management Facility (Landfill Boundary)
 - Licensed Waste Management Facility (Location)
 - Local Authority Recorded Landfill Site (Location)
 - Local Authority Recorded Landfill Site
 - Potentially Infilled Land (Non-water)
 - Potentially Infilled Land (Non-water)
 - Potentially Infilled Land (Non-water)
 - Potentially Infilled Land (Water)
 - Potentially Infilled Land (Water)
 - Potentially Infilled Land (Water)
 - Potentially Infilled Land (Water)
 - Registered Landfill Site (Location)
 - Registered Landfill Site (Point Buffered to 100m)
 - Registered Landfill Site (Point Buffered to 250m)
 - Registered Waste Transfer Site (Location)
 - Registered Waste Transfer Site
 - Registered Waste Treatment or Disposal Site (Location)
 - Registered Waste Treatment or Disposal Site

Site Sensitivity Map - Slice A



Order Details

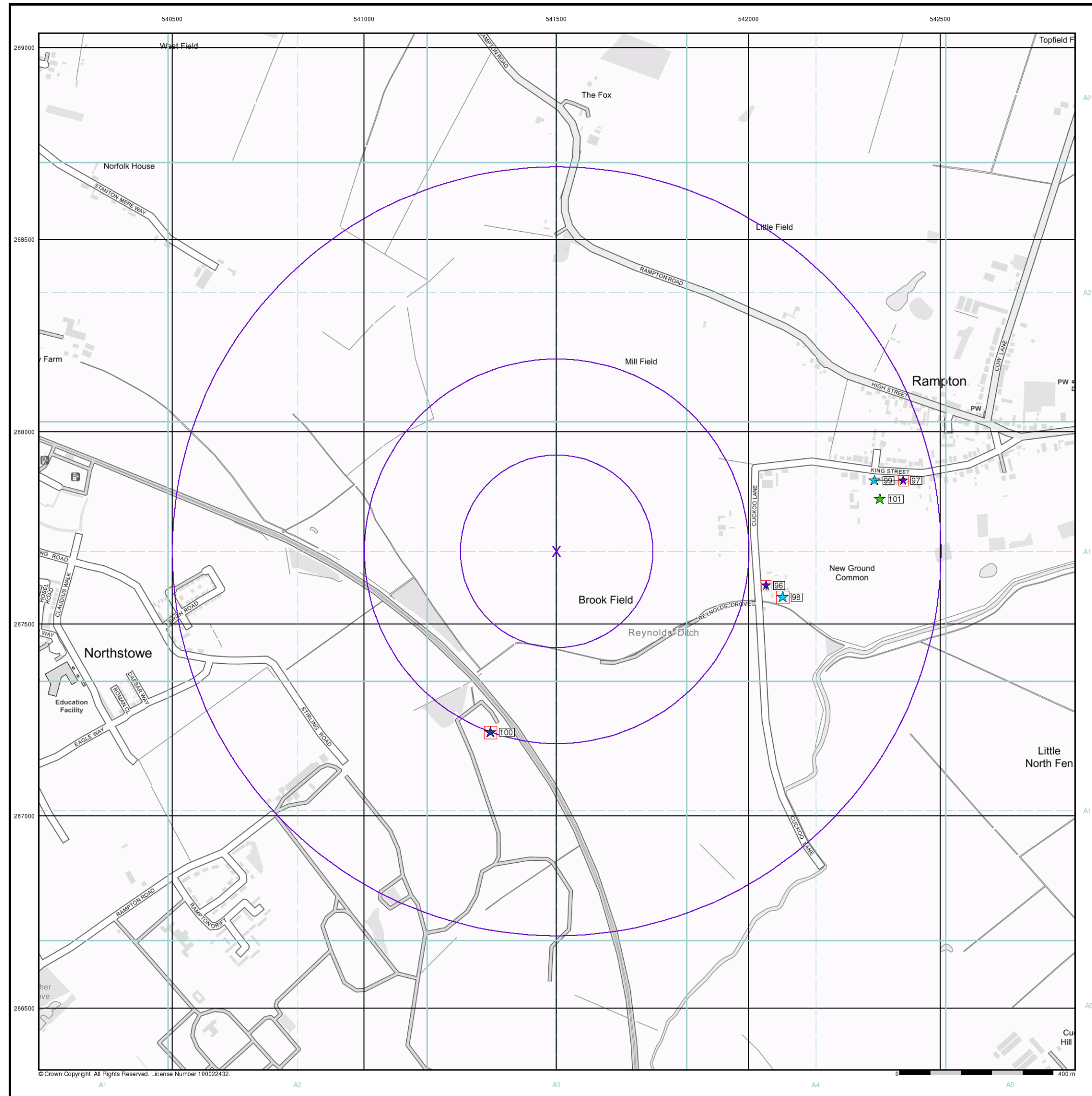
Order Number: 208575943_1_1
Customer Ref: 409071BA01(2)
National Grid Reference: 541500, 267690
Slice: A
Site Area (Ha): 0.01
Search Buffer (m): 1000

Site Details

Site at, Rampton, Cambridgeshire

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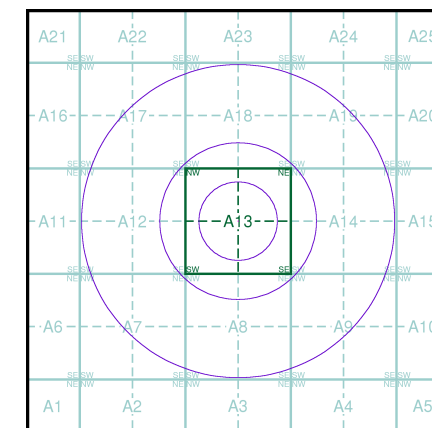
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MOTT MACDONALD Industrial Land Use Map

- General**
- Specified Site
 - Specified Buffer(s)
 - Bearing Reference Point
 - Slice
 - Map ID
- Industrial Land Use**
- Contemporary Trade Directory Entry
 - Fuel Station Entry
 - Gas Pipeline
 - Points of Interest - Commercial Services
 - Points of Interest - Education and Health
 - Points of Interest - Manufacturing and Production
 - Points of Interest - Public Infrastructure
 - Points of Interest - Recreational and Environmental
 - Underground Electrical Cables

Industrial Land Use Map - Slice A



Order Details

Order Number: 208575943_1_1
Customer Ref: 409071BA01(2)
National Grid Reference: 541500, 267690
Slice: A
Site Area (Ha): 0.01
Search Buffer (m): 1000

Site Details
Site at, Rampton, Cambridgeshire

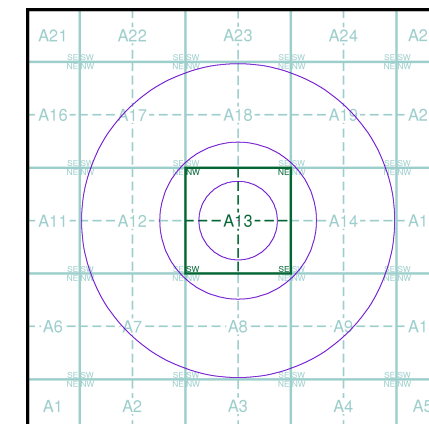
General

- Specified Site
- Specified Buffer(s)
- Bearing Reference Point

Agency and Hydrological (Flood)

- Extreme Flooding from Rivers or Sea without Defences (Zone 2)
- Flooding from Rivers or Sea without Defences (Zone 3)
- Area Benefiting from Flood Defence
- Flood Water Storage Areas
- Flood Defence

Flood Map - Slice A

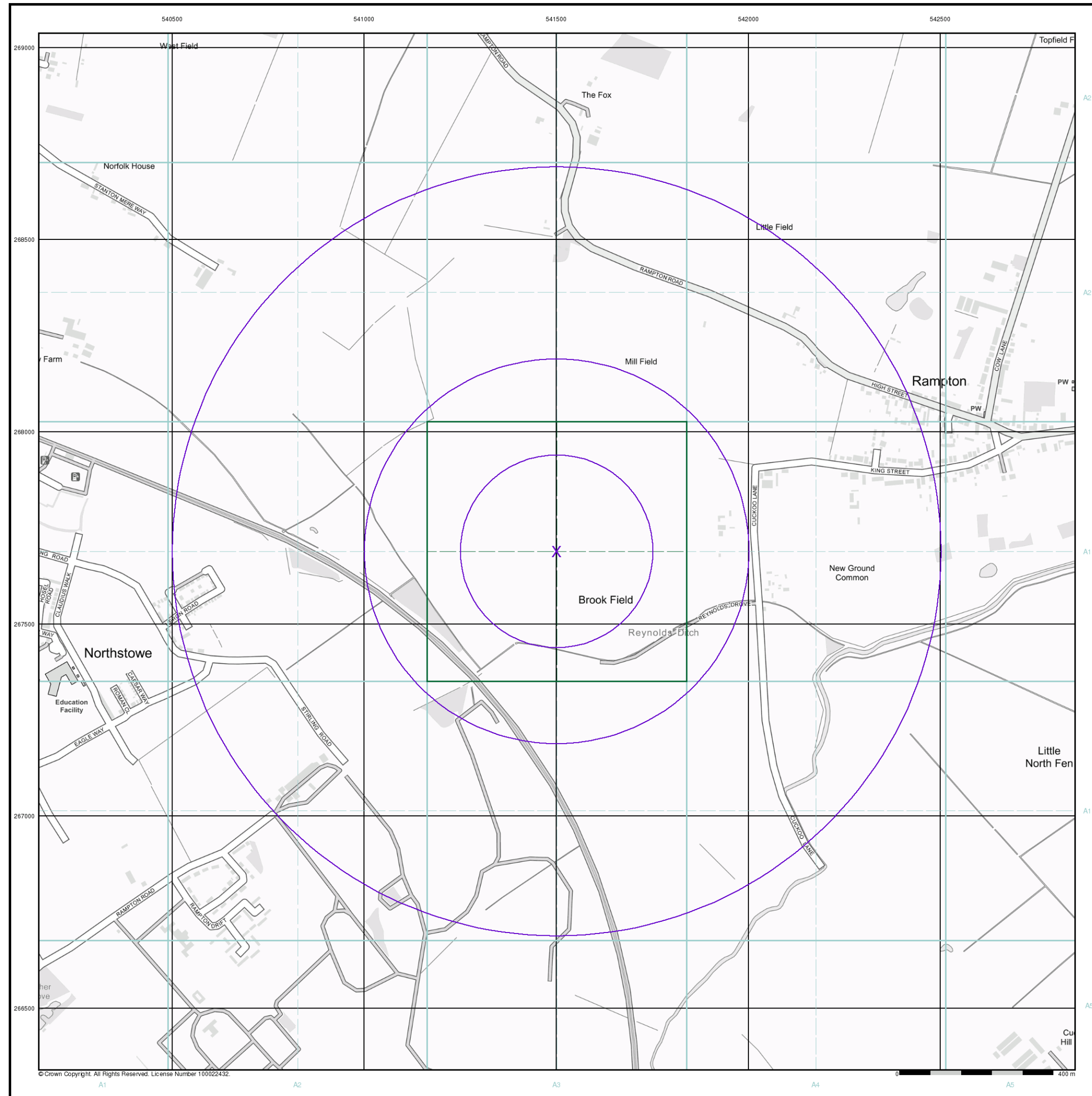


Order Details

Order Number: 208575943_1_1
Customer Ref: 409071BA01(2)
National Grid Reference: 541500, 267690
Slice: A
Site Area (Ha): 0.01
Search Buffer (m): 1000

Site Details

Site at, Rampton, Cambridgeshire



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General

- Specified Site
- Specified Buffer(s)
- Bearing Reference Point
- Map ID
- Several of Type at Location

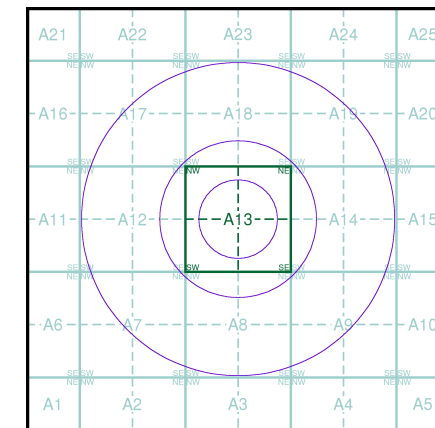
Agency and Hydrological (Boreholes)

- BGS Borehole Depth 0 - 10m
- BGS Borehole Depth 10 - 30m
- BGS Borehole Depth 30m +
- Confidential
- Other

For Borehole information please refer to the Borehole .csv file which accompanied this slice.

A copy of the BGS Borehole Ordering Form is available to download from the Support section of www.envirocheck.co.uk.

Borehole Map - Slice A



Order Details

Order Number: 208575943_1_1
Customer Ref: 409071BA01(2)
National Grid Reference: 541500, 267690
Slice: A
Site Area (Ha): 0.01
Search Buffer (m): 1000

Site Details

Site at, Rampton, Cambridgeshire

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General

- Specified Site
- Specified Buffer(s)
- Bearing Reference Point

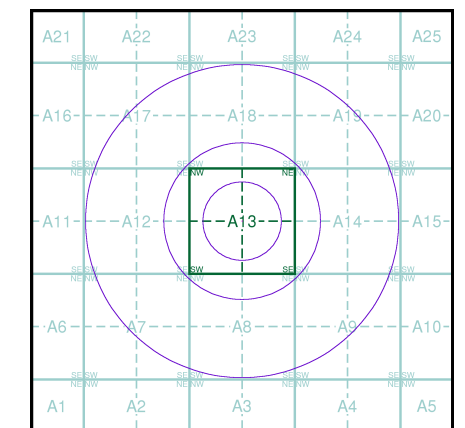
OS Water Network Data

- | | |
|--------------|-------------------------|
| Canal | Drain |
| Reservoir | Other |
| Foreshore | Lake |
| Marsh | Transfer |
| Tidal River | Lock Or Flight Of Locks |
| Inland River | Sea |

Contours (height in meters)

- Standard Contour 105 100 95
- Master Contour
- Spot Height 167.3
- MLW Mean Low Water
- MHW Mean High Water

OS Water Network Map - Slice A



Order Details

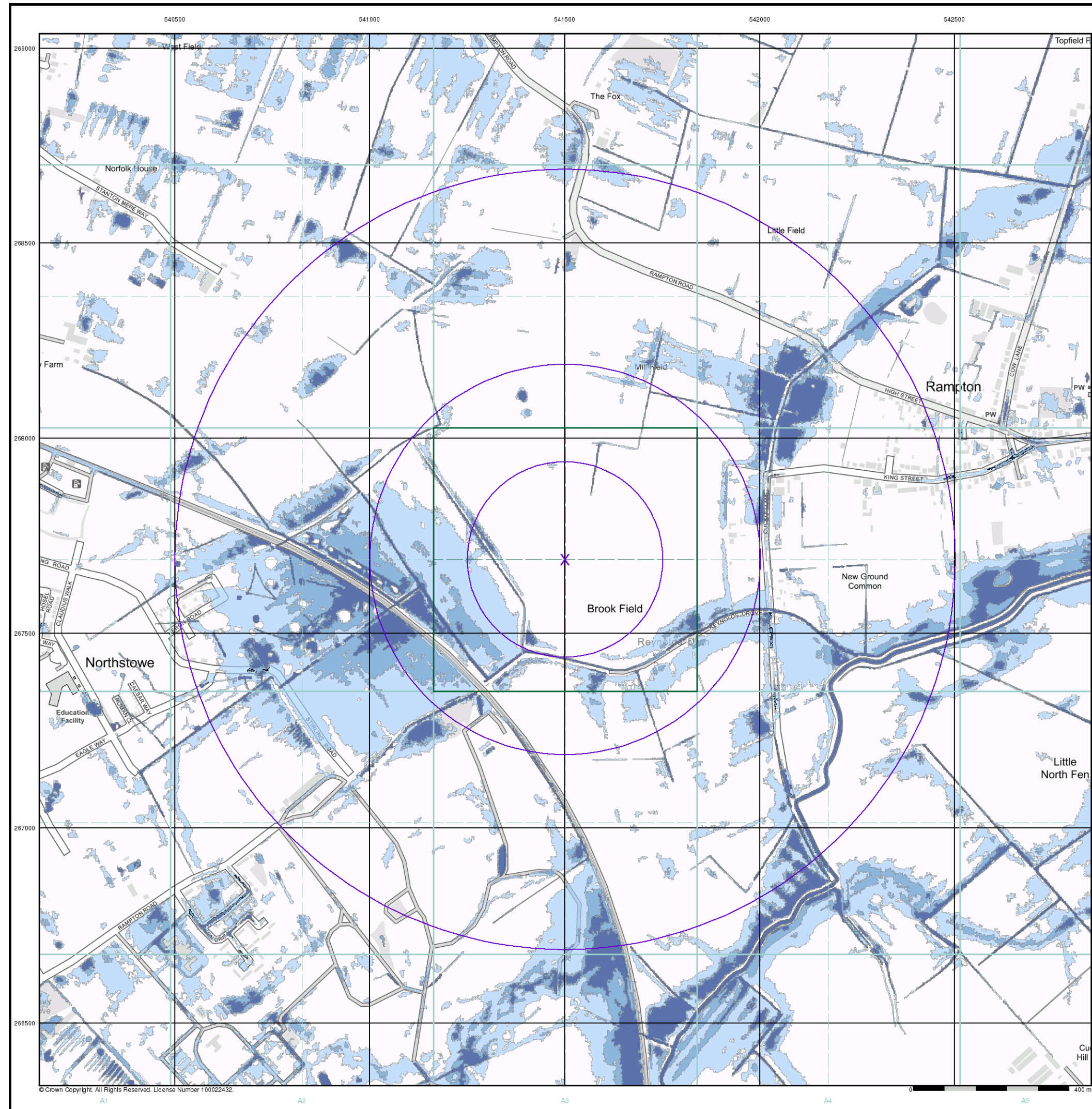
Order Number: 208575943_1_1
Customer Ref: 409071BA01(2)
National Grid Reference: 541500, 267690
Slice: A
Site Area (Ha): 0.01
Search Buffer (m): 1000

Site Details

Site at, Rampton, Cambridgeshire

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General

- Specified Site
- Specified Buffer(s)
- Bearing Reference Point

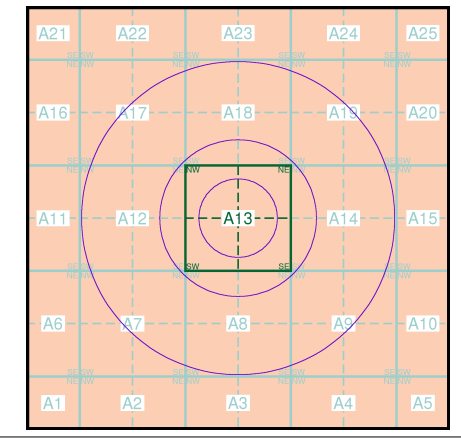
Risk of Flooding from Surface Water

- High - 30 Year Return
- Medium - 100 Year Return
- Low - 1000 Year Return

Suitability

- See the suitability map below
- National to county
 - County to town
 - Town to street
 - Street to parcels of land
 - Property

EA/NRW Suitability Map - Slice A



Order Details

Order Number: 208575943_1_1
Customer Ref: 409071BA01(2)
National Grid Reference: 541500, 267690
Slice: A
Site Area (Ha): 0.01
Search Buffer (m): 1000

Site Details

Site at, Rampton, Cambridgeshire

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Historical Mapping Legends

Ordnance Survey County Series 1:10,560

Gravel Pit

Sand Pit

Other Pits

Quarry

Shingle

Orchard

Osiers

Reeds

Marsh

Mixed Wood

Deciduous

Brushwood

Fir

Furze

Rough Pasture

Arrow denotes flow of water

Trigonometrical Station

Site of Antiquities

Bench Mark

Pump, Guide Post, Signal Post

Well, Spring, Boundary Post

-285 Surface Level

Sketched Contour

Instrumental Contour

Main Roads

Fenced

Minor Roads

Fenced

Un-Fenced

Sunken Road

Raised Road

Road over Railway

Railway over River

Railway over Road

Level Crossing

Road over River or Canal

Road over Stream

Road over Stream

County Boundary (Geographical)

County & Civil Parish Boundary

Administrative County & Civil Parish Boundary

County Borough Boundary (England)

County Burgh Boundary (Scotland)

Rural District Boundary

Civil Parish Boundary

Ordnance Survey Plan 1:10,000

Chalk Pit, Clay Pit or Quarry

Gravel Pit

Sand Pit

Disused Pit or Quarry

Refuse or Slag Heap

Lake, Loch or Pond

Dunes

Boulders

Coniferous Trees

Non-Coniferous Trees

Orchard

Scrub

Coppice

Bracken

Heath

Rough Grassland

Marsh

Reeds

Saltings

Building

Glasshouse

Sloping Masonry

Pylon

Electricity Transmission Line

Pole

Cutting

Embankment

Standard Gauge Multiple Track

Standard Gauge Single Track

Siding, Tramway or Mineral Line

Narrow Gauge

Geographical County

Administrative County, County Borough or County of City

Municipal Borough, Urban or Rural District, Burgh or District Council

Borough, Burgh or County Constituency
Shown only when not coincident with other boundaries

Civil Parish
Shown alternately when coincidence of boundaries occurs

BP, BS Boundary Post or Stone

Ch Church

CH Club House

F E Sta Fire Engine Station

FB Foot Bridge

Fn Fountain

GP Guide Post

MP Mile Post

MS Mile Stone

Pol Sta Police Station

PO Post Office

PC Public Convenience

PH Public House

SB Signal Box

Spr Spring

TCB Telephone Call Box

TCP Telephone Call Post

W Well

1:10,000 Raster Mapping

Gravel Pit

Refuse tip or slag heap

Rock

Rock (scattered)

Boulders

Boulders (scattered)

Shingle

Mud

Sand

Sand Pit

Slopes

Top of cliff

General detail

Underground detail

Overhead detail

Narrow gauge railway

Multi-track railway

Single track railway

County boundary (England only)

Civil, parish or community boundary

District, Unitary, Metropolitan, London Borough boundary

Constituency boundary

Area of wooded vegetation

Non-coniferous trees

Non-coniferous trees (scattered)

Coniferous trees

Coniferous trees (scattered)

Positioned tree

Orchard

Coppice or Osiers

Rough Grassland

Heath

Scrub

Marsh, Salt Marsh or Reeds

Water feature

Flow arrows

MHW(S) Mean high water (springs)

MLW(S) Mean low water (springs)

Telephone line (where shown)

Electricity transmission line (with poles)

Bench mark (where shown)

Triangulation station

Point feature (e.g. Guide Post or Mile Stone)

Pylon, flare stack or lighting tower

Site of (antiquity)

Glasshouse

General Building

Important Building

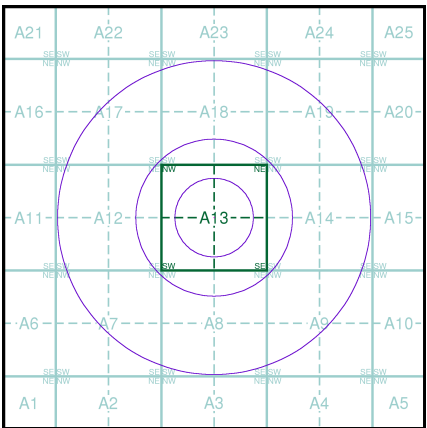
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Historical Mapping & Photography included:

Mapping Type	Scale	Date	Pg
Cambridgeshire & Isle Of Ely	1:10,560	1887	2
Huntingdonshire	1:10,560	1903	3
Cambridgeshire & Isle Of Ely	1:10,560	1903	4
Cambridgeshire & Isle Of Ely	1:10,560	1927	5
Cambridgeshire & Isle Of Ely	1:10,560	1952	6
Ordnance Survey Plan	1:10,000	1958	7
Ordnance Survey Plan	1:10,000	1981	8
10K Raster Mapping	1:10,000	2000	9
10K Raster Mapping	1:10,000	2006	10
VectorMap Local	1:10,000	2019	11

Historical Map - Slice A



Order Details

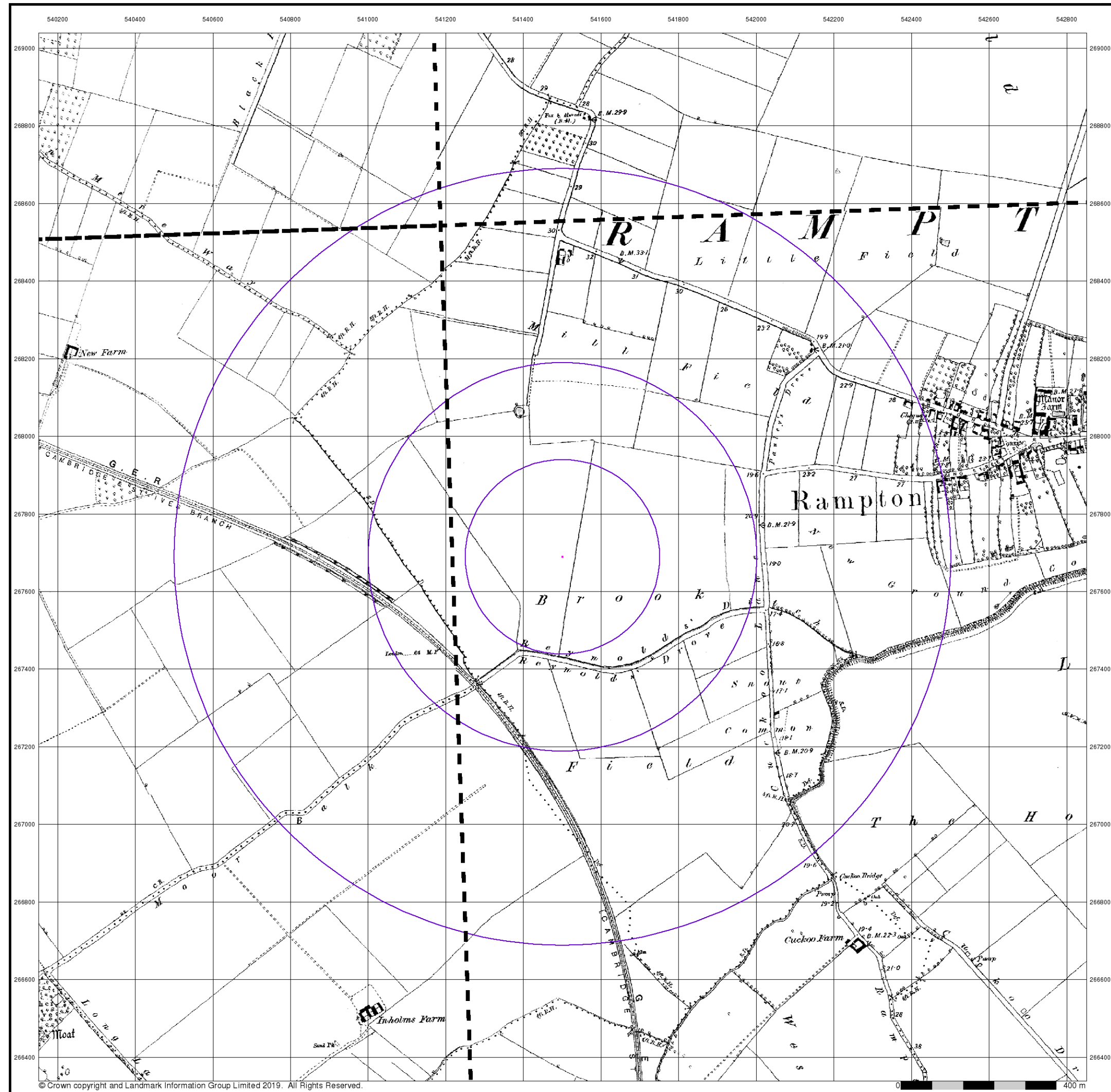
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Slice: A
Site Area (Ha): 0.01
Search Buffer (m): 1000

Site Details

Site at, Rampton, Cambridgeshire

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Cambridgeshire & Isle Of Ely

Published 1887

Source map scale - 1:10,560

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Map Name(s) and Date(s)

033NE 1887 1:10,560	034NW 1887 1:10,560
033SE 1887 1:10,560	034SW 1887 1:10,560

Historical Map - Slice A

Order Details

Order Number:	208575943_1_1
Customer Ref:	409071BA01(2)
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Slice:	A
Site Area (Ha):	0.01
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Site Details

Site at, Rampton, Cambridgeshire

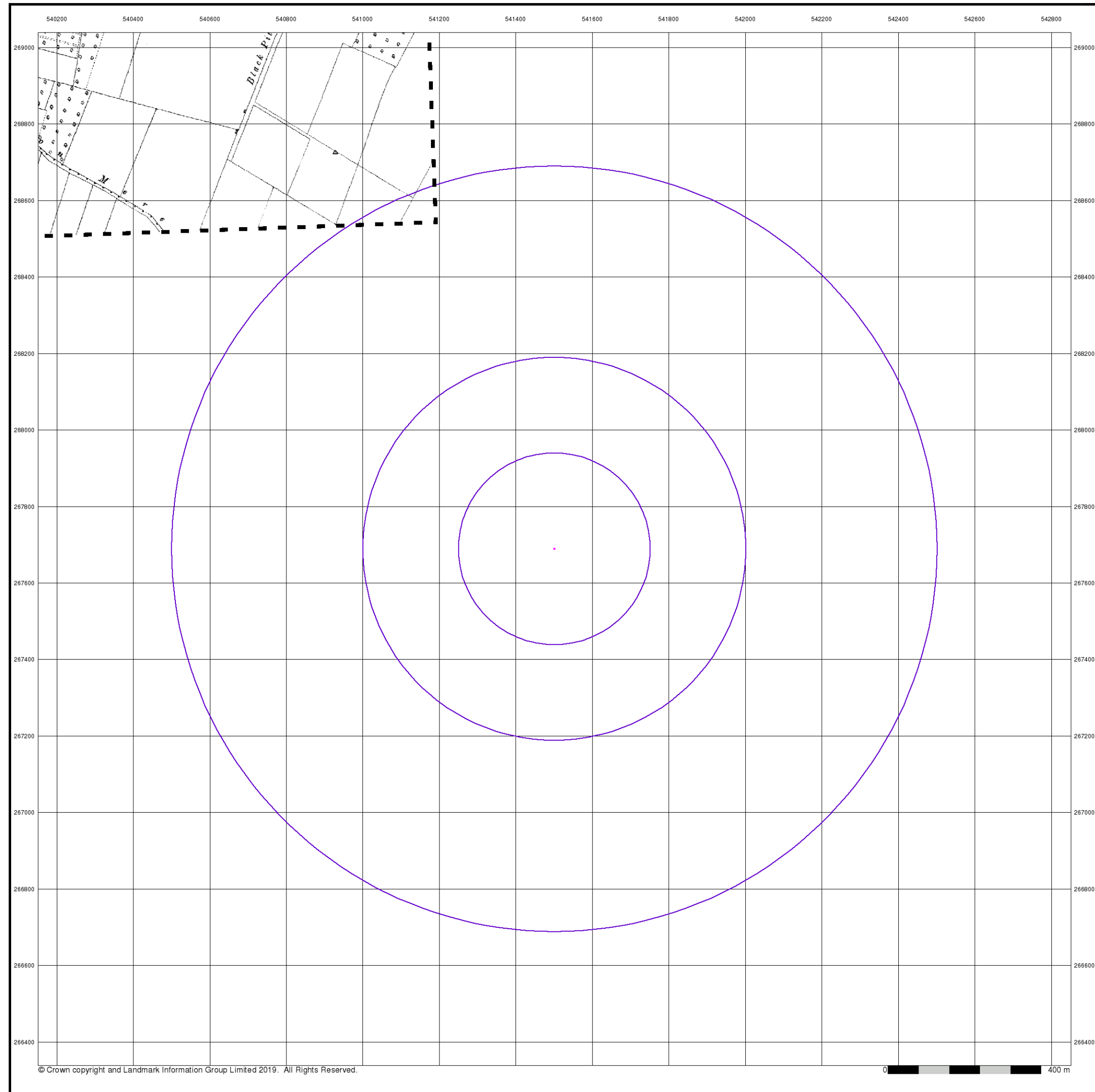
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Huntingdonshire

Published 1903

Source map scale - 1:10,560

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Map Name(s) and Date(s)

023NE
1903
1:10,560

Historical Map - Slice A

Order Details

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Site Area (Ha):	0.01
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Site Details

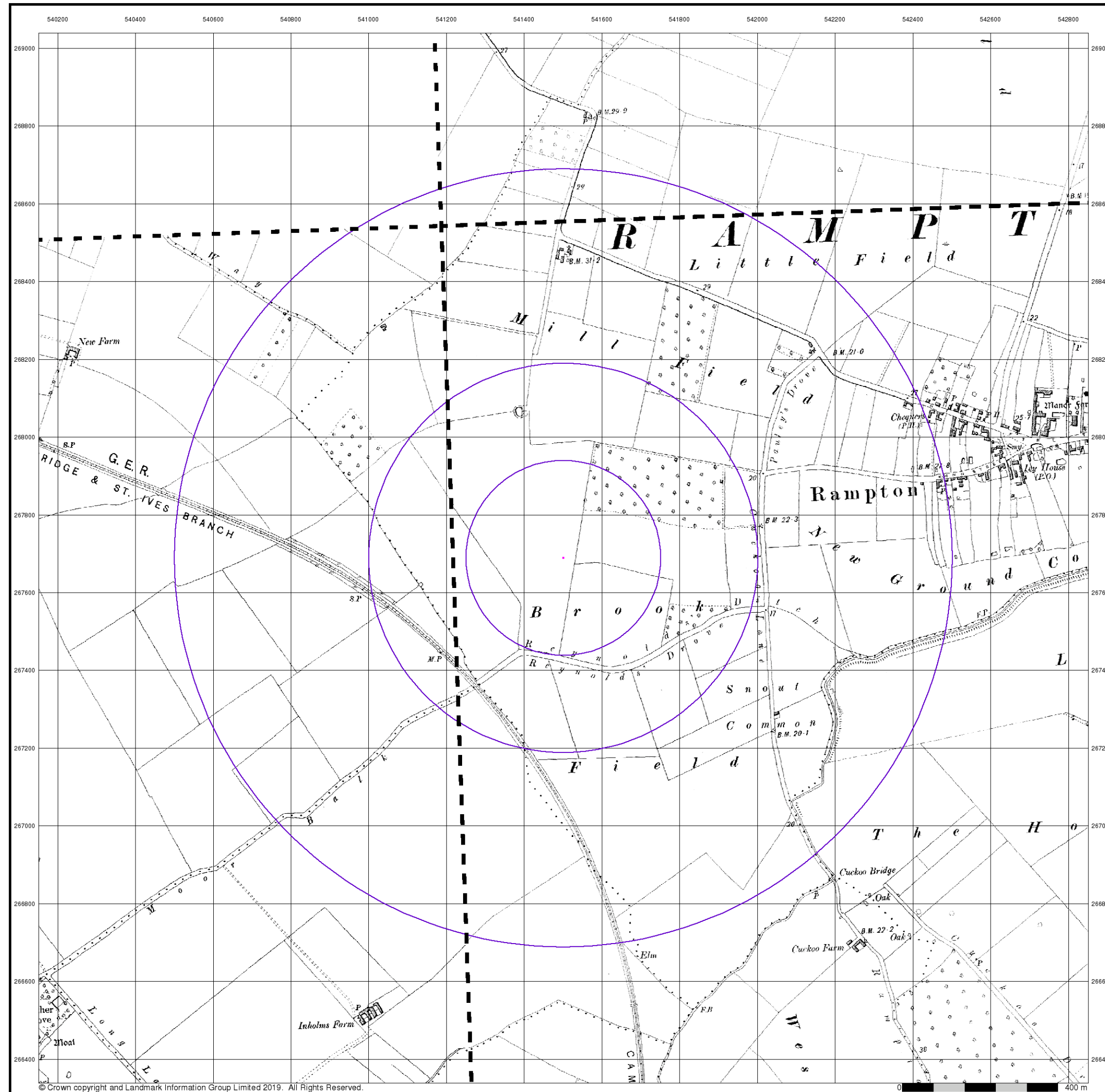
Site at, Rampton, Cambridgeshire

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Cambridgeshire & Isle Of Ely

Published 1903

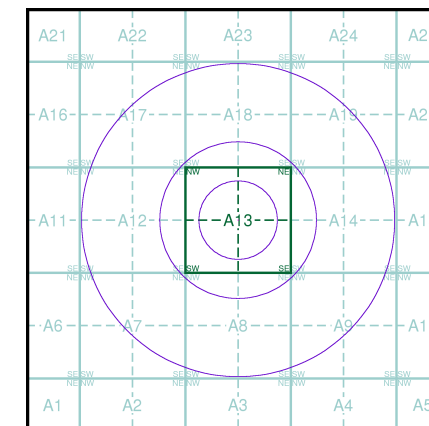
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The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas; these maps were used to update the 1:10,560 maps. The published date given therefore is often some years later than the surveyed date. Before 1938, all OS maps were based on the Cassini Projection, with independent surveys of a single county or group of counties, giving rise to significant inaccuracies in outlying areas. In the late 1940's, a Provisional Edition was produced, which updated the 1:10,560 mapping from a number of sources. The maps appear unfinished - with all military camps and other strategic sites removed. These maps were initially overprinted with the National Grid. In 1970, the first 1:10,000 maps were produced using the Transverse Mercator Projection. The revision process continued until recently, with new editions appearing every 10 years or so for urban areas.

Map Name(s) and Date(s)

	034NW	
	1903	
	1:10,560	
033SE		034SW
1903		1903
1:10,560		1:10,560

Historical Map - Slice A



Order Details

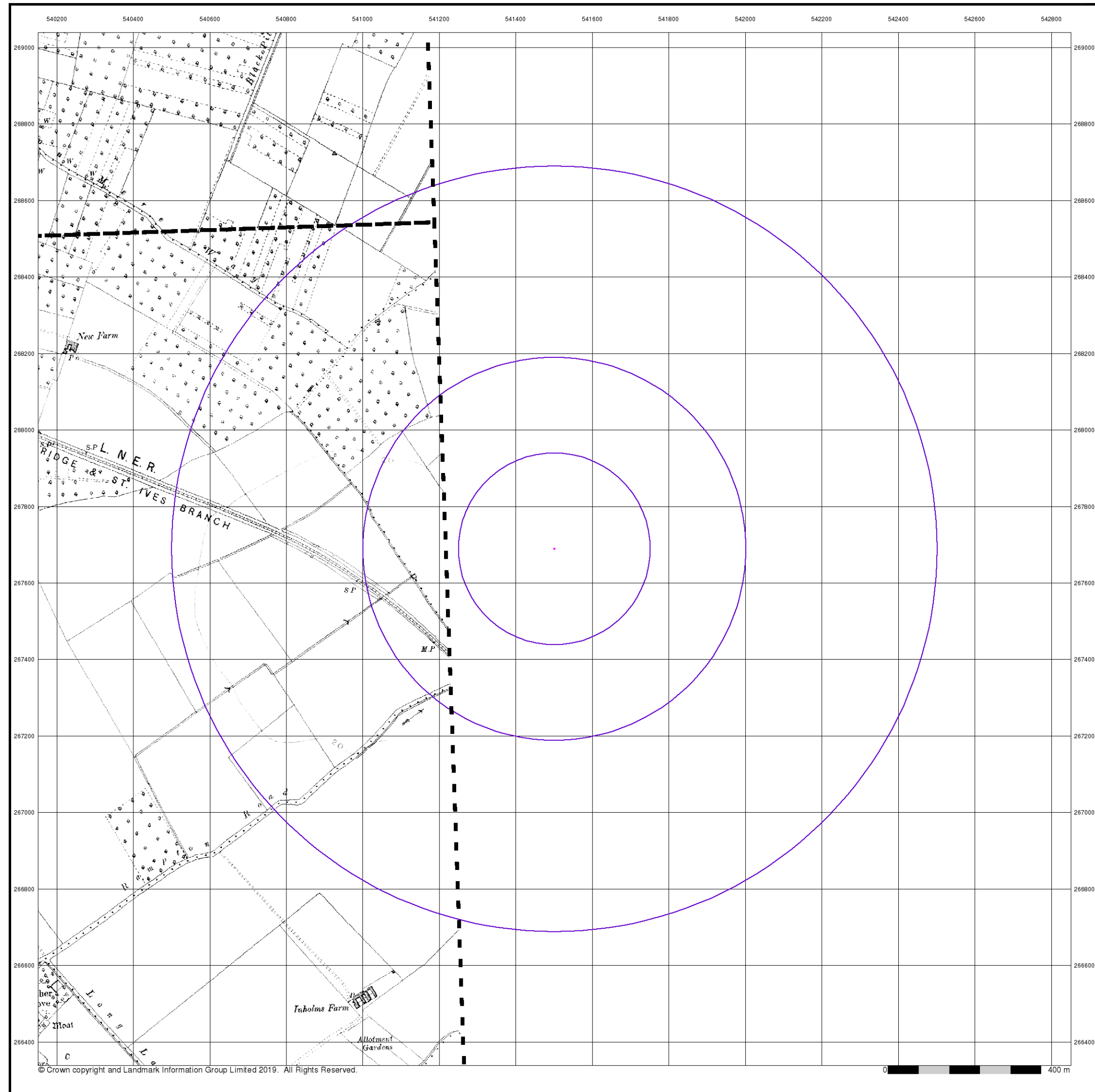
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National Grid Reference: 541500, 267690
Slice: A
Site Area (Ha): 0.01
Search Buffer (m): 1000

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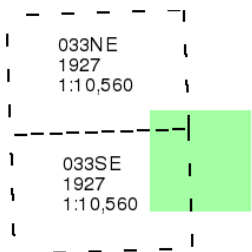
Cambridgeshire & Isle Of Ely

Published 1927

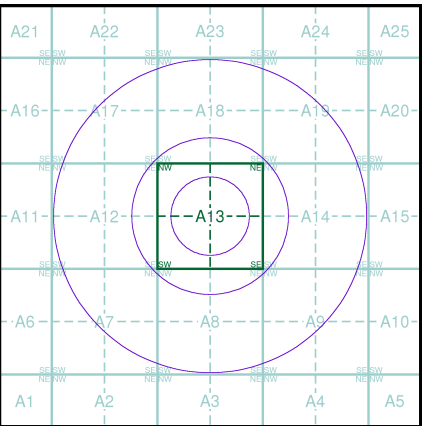
Source map scale - 1:10,560

The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas; these maps were used to update the 1:10,560 maps. The published date given therefore is often some years later than the surveyed date. Before 1938, all OS maps were based on the Cassini Projection, with independent surveys of a single county or group of counties, giving rise to significant inaccuracies in outlying areas. In the late 1940's, a Provisional Edition was produced, which updated the 1:10,560 mapping from a number of sources. The maps appear unfinished - with all military camps and other strategic sites removed. These maps were initially overprinted with the National Grid. In 1970, the first 1:10,000 maps were produced using the Transverse Mercator Projection. The revision process continued until recently, with new editions appearing every 10 years or so for urban areas.

Map Name(s) and Date(s)



Historical Map - Slice A



Order Details

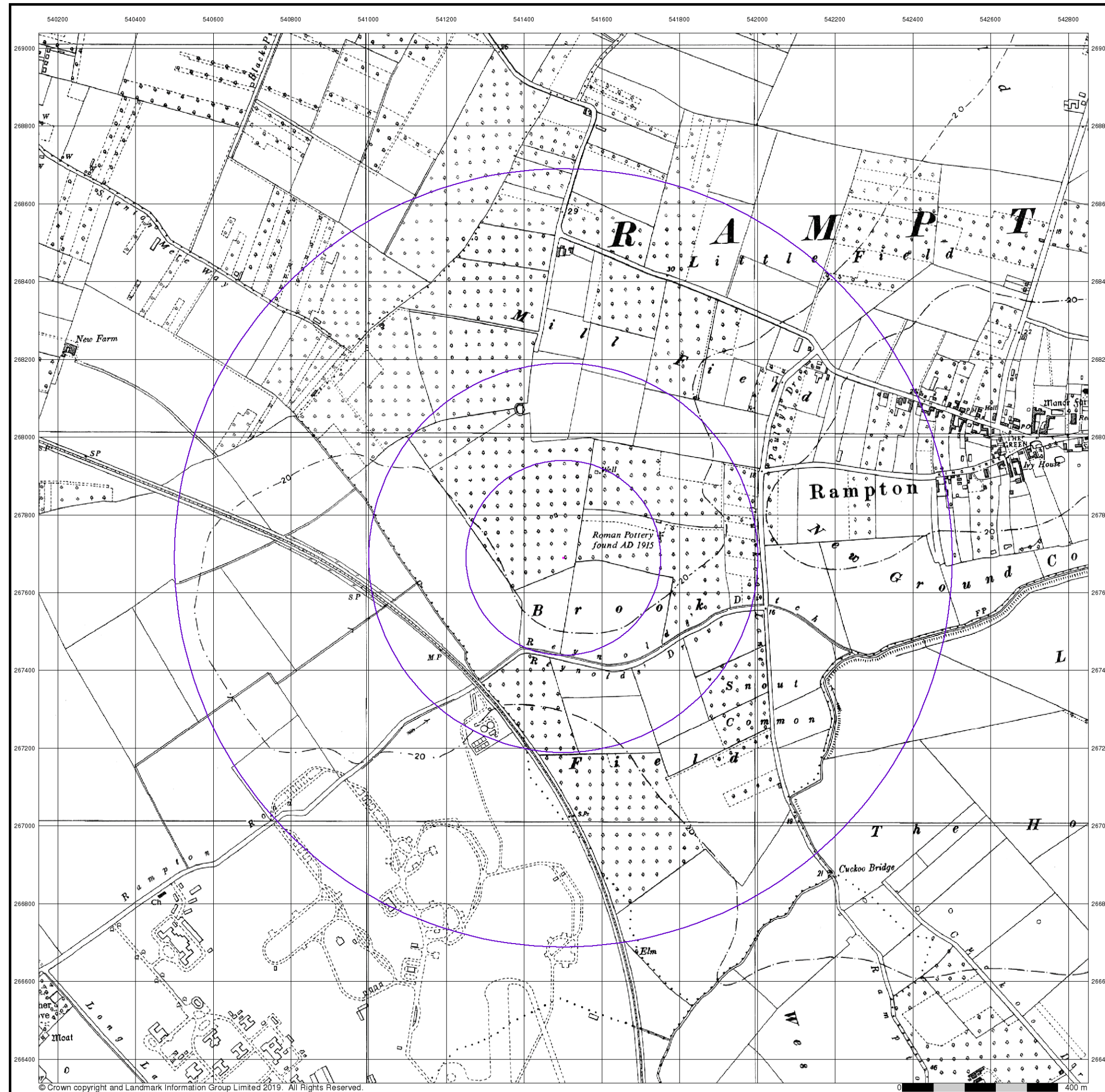
Order Number: 208575943_1_1
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National Grid Reference: 541500, 267690
Slice: A
Site Area (Ha): 0.01
Search Buffer (m): 1000

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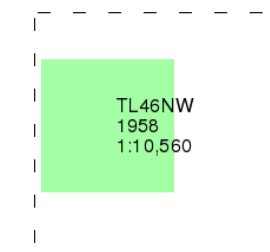
Ordnance Survey Plan

Published 1958

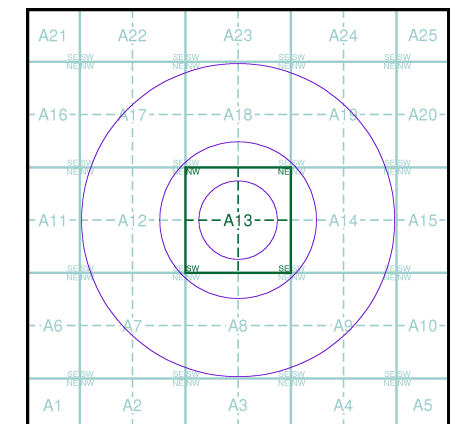
Source map scale - 1:10,000

The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas; these maps were used to update the 1:10,560 maps. The published date given therefore is often some years later than the surveyed date. Before 1938, all OS maps were based on the Cassini Projection, with independent surveys of a single county or group of counties, giving rise to significant inaccuracies in outlying areas. In the late 1940's, a Provisional Edition was produced, which updated the 1:10,560 mapping from a number of sources. The maps appear unfinished - with all military camps and other strategic sites removed. These maps were initially overprinted with the National Grid. In 1970, the first 1:10,000 maps were produced using the Transverse Mercator Projection. The revision process continued until recently, with new editions appearing every 10 years or so for urban areas.

Map Name(s) and Date(s)



Historical Map - Slice A



Order Details

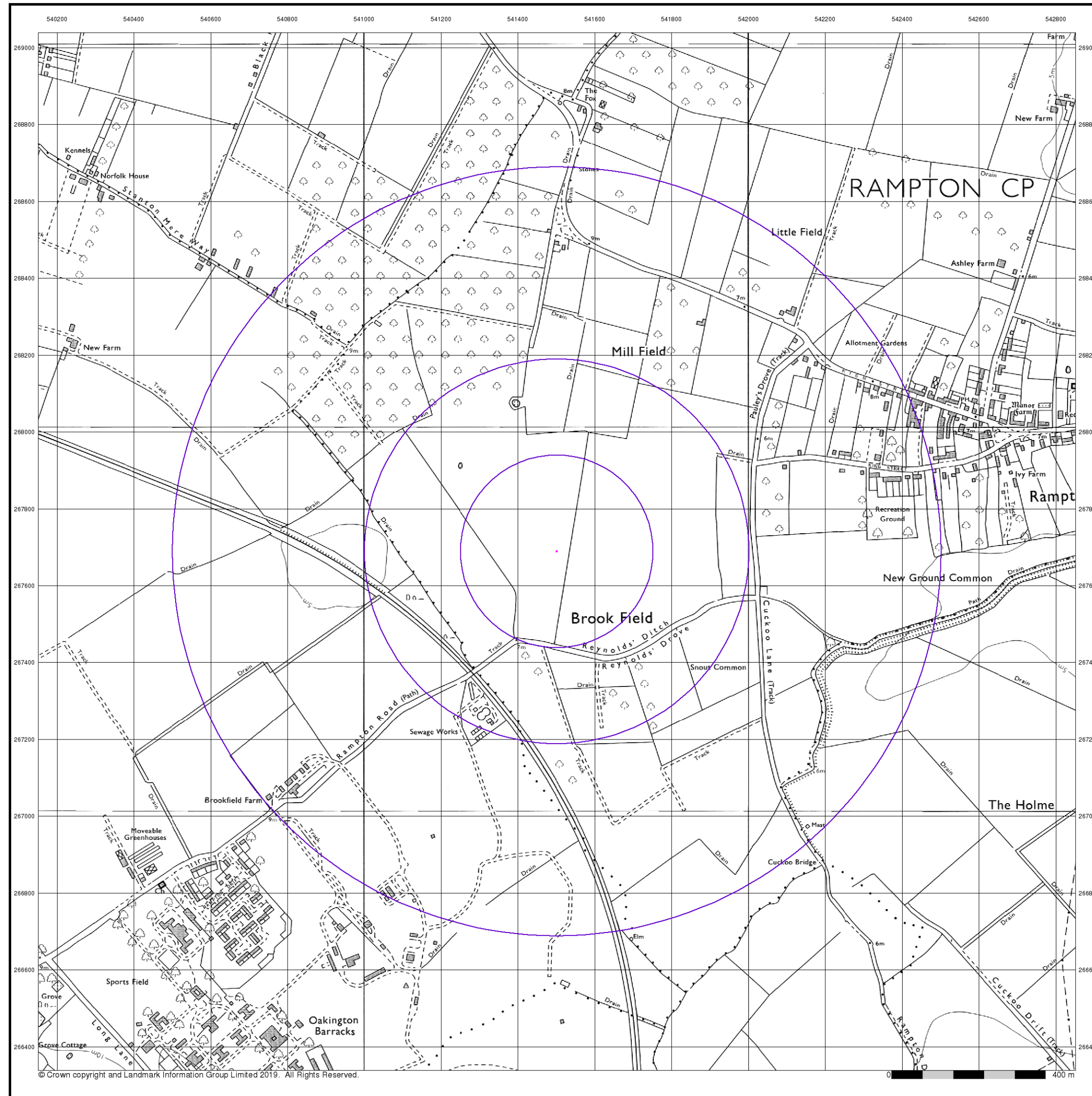
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National Grid Reference: 541500, 267690
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Search Buffer (m): 1000

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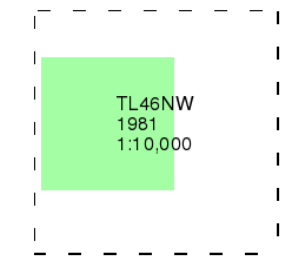
Ordnance Survey Plan

Published 1981

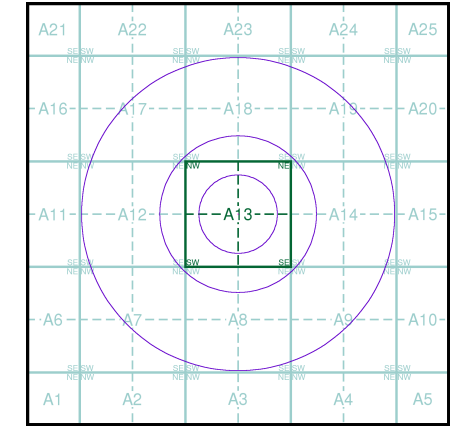
Source map scale - 1:10,000

The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas; these maps were used to update the 1:10,560 maps. The published date given therefore is often some years later than the surveyed date. Before 1938, all OS maps were based on the Cassini Projection, with independent surveys of a single county or group of counties, giving rise to significant inaccuracies in outlying areas. In the late 1940's, a Provisional Edition was produced, which updated the 1:10,560 mapping from a number of sources. The maps appear unfinished - with all military camps and other strategic sites removed. These maps were initially overprinted with the National Grid. In 1970, the first 1:10,000 maps were produced using the Transverse Mercator Projection. The revision process continued until recently, with new editions appearing every 10 years or so for urban areas.

Map Name(s) and Date(s)



Historical Map - Slice A



Order Details

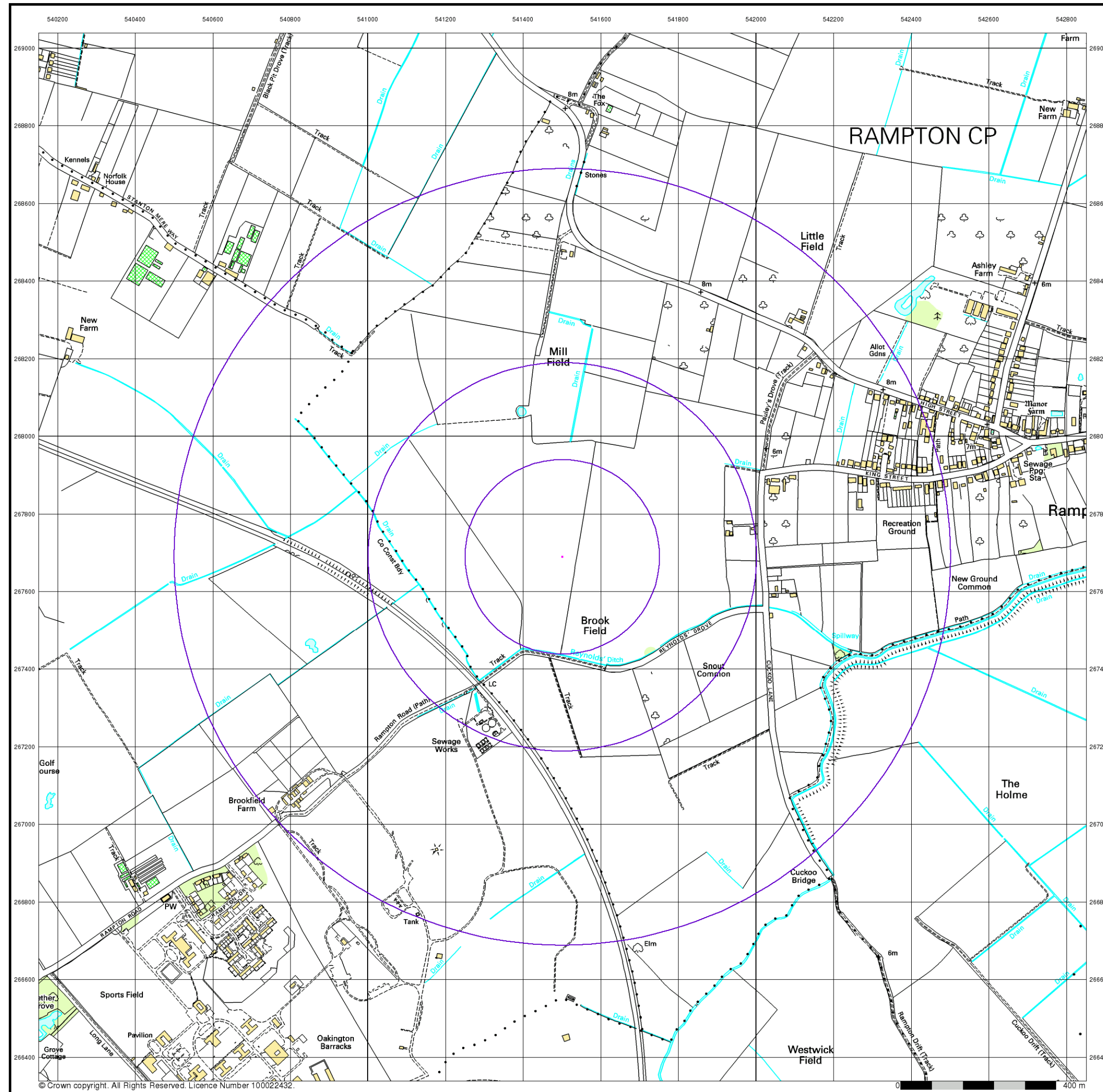
Order Number: 208575943_1_1
Customer Ref: 409071BA01(2)
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Search Buffer (m): 1000

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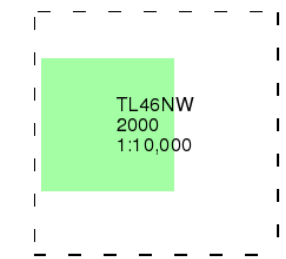
10k Raster Mapping

Published 2000

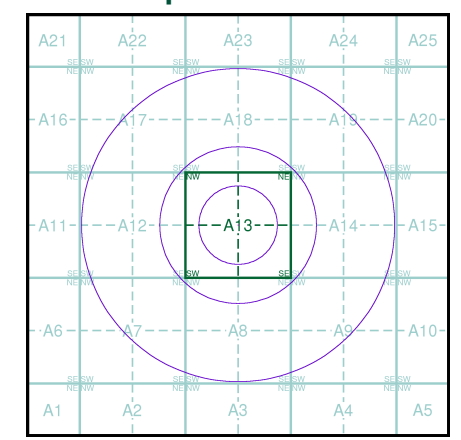
Source map scale - 1:10,000

The historical maps shown were produced from the Ordnance Survey's 1:10,000 colour raster mapping. These maps are derived from Landplan which replaced the old 1:10,000 maps originally published in 1970. The data is highly detailed showing buildings, fences and field boundaries as well as all roads, tracks and paths. Road names are also included together with the relevant road number and classification. Boundary information depiction includes county, unitary authority, district, civil parish and constituency.

Map Name(s) and Date(s)



Historical Map - Slice A



Order Details

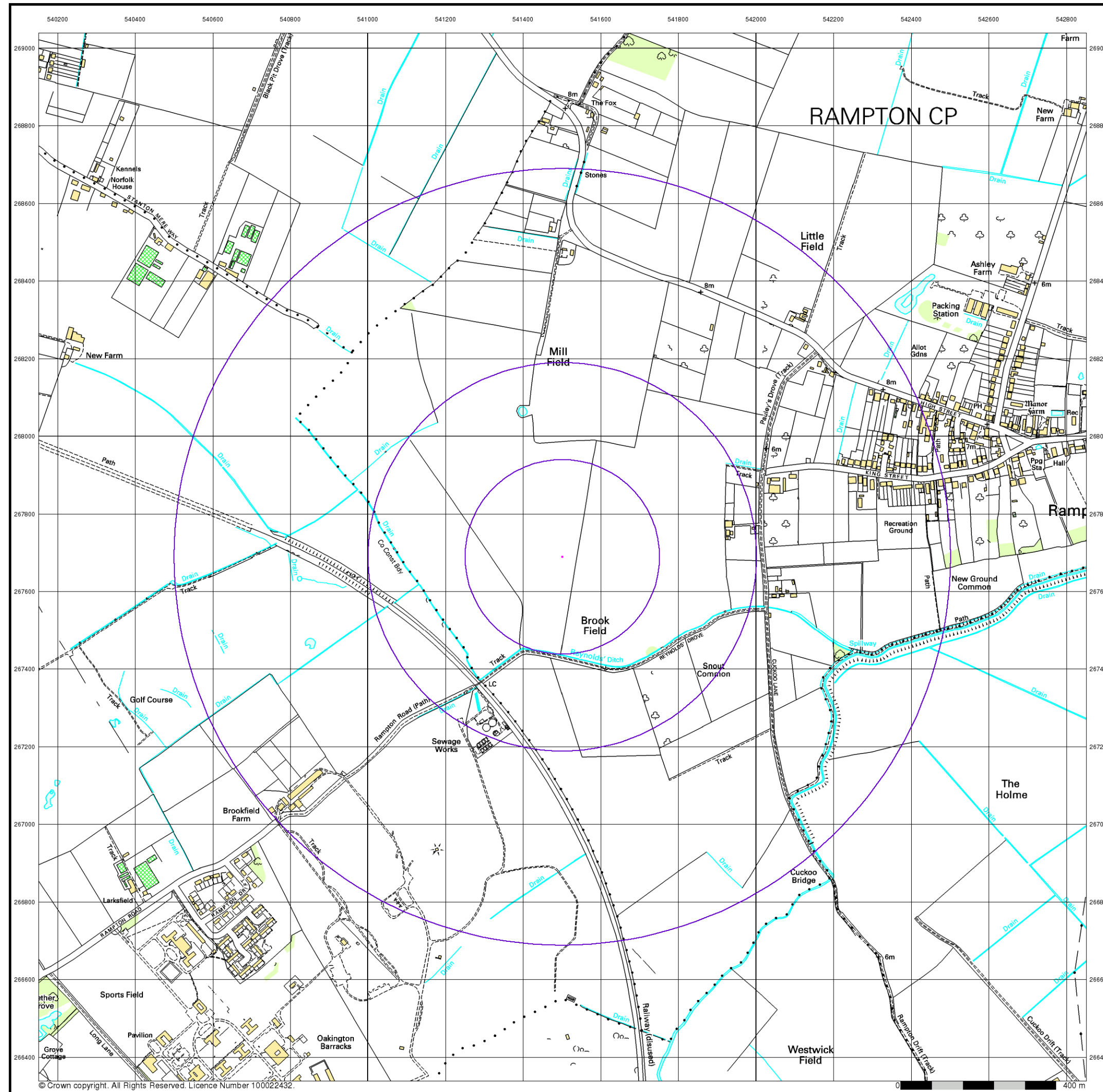
Order Number: 208575943_1_1
Customer Ref: 409071BA01(2)
National Grid Reference: 541500, 267690
Slice: A
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Search Buffer (m): 1000

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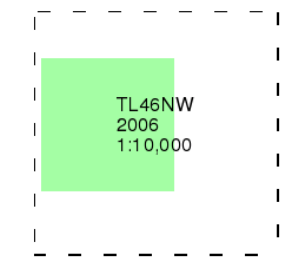
10k Raster Mapping

Published 2006

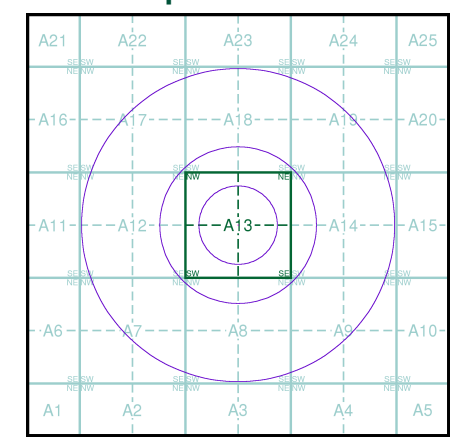
Source map scale - 1:10,000

The historical maps shown were produced from the Ordnance Survey's 1:10,000 colour raster mapping. These maps are derived from Landplan which replaced the old 1:10,000 maps originally published in 1970. The data is highly detailed showing buildings, fences and field boundaries as well as all roads, tracks and paths. Road names are also included together with the relevant road number and classification. Boundary information depiction includes county, unitary authority, district, civil parish and constituency.

Map Name(s) and Date(s)



Historical Map - Slice A



Order Details

Order Number: 208575943_1_1
Customer Ref: 409071BA01(2)
National Grid Reference: 541500, 267690
Slice: A
Site Area (Ha): 0.01
Search Buffer (m): 1000

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VectorMap Local

Published 2019

Source map scale - 1:10,000

VectorMap Local (Raster) is Ordnance Survey's highest detailed 'backdrop' mapping product. These maps are produced from OS's VectorMap Local, a simple vector dataset at a nominal scale of 1:10,000, covering the whole of Great Britain, that has been designed for creating graphical mapping. OS VectorMap Local is derived from large-scale information surveyed at 1:1250 scale (covering major towns and cities), 1:2500 scale (smaller towns, villages and developed rural areas), and 1:10 000 scale (mountain, moorland and river estuary areas).

Map Name(s) and Date(s)

TL46NW

2019

Variable

Historical Map - Slice A

A21 A22 A23 A24 A25

A16 A17 A18 A19 A20

A11 A12 A13 A14 A15

A6 A7 A8 A9 A10

A1 A2 A3 A4 A5

N

Order Details

Order Number: 208575943_1_1

Customer Ref: 409071BA01(2)

National Grid Reference: 541500, 267690

Slice: A

Site Area (Ha): 0.01

Search Buffer (m): 1000

Site Details

Site at, Rampton, Cambridgeshire

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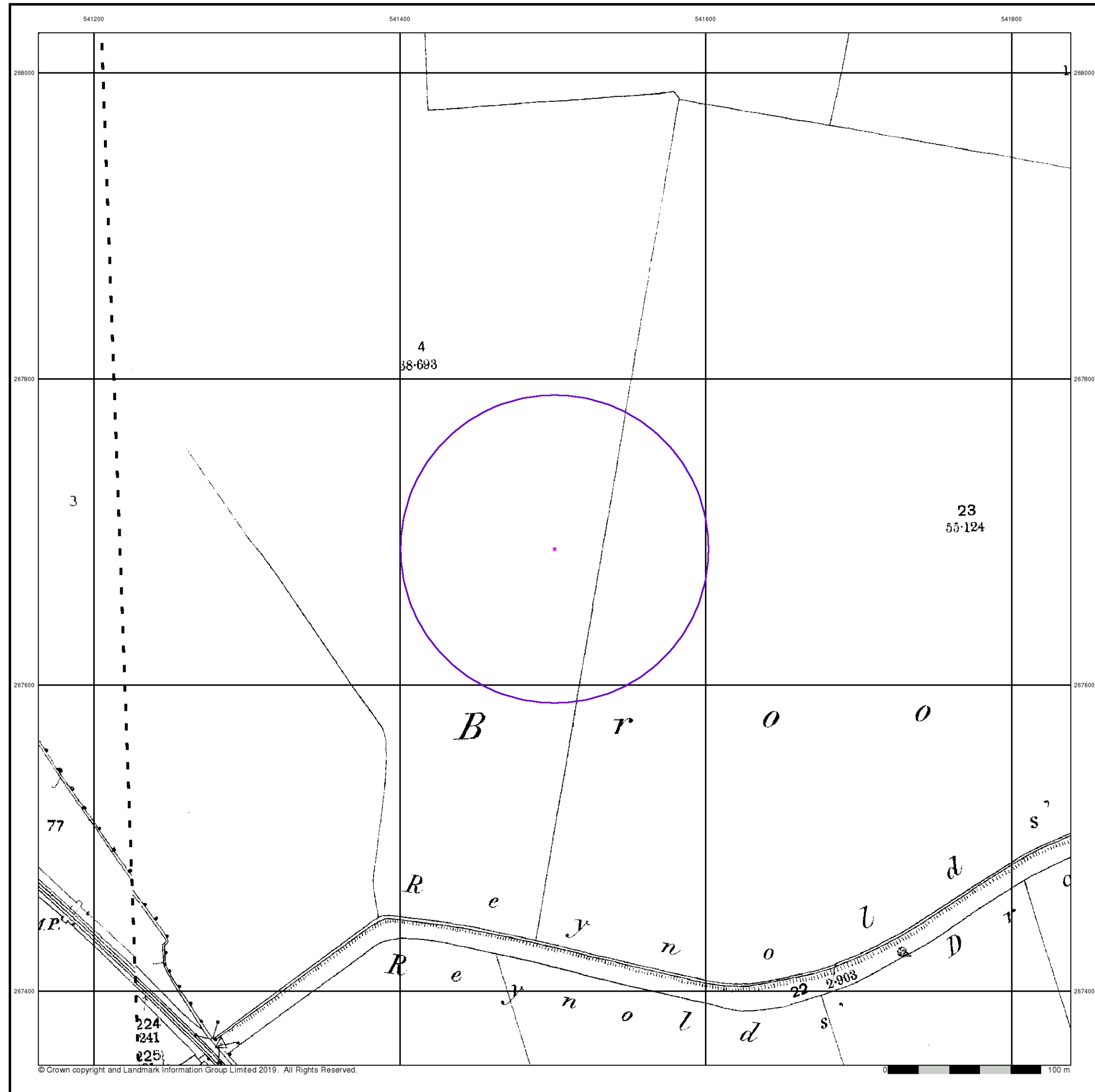
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Cambridgeshire & Isle Of Ely

Published 1887 - 1888

Source map scale - 1:2,500

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Map Name(s) and Date(s)

033_12 1887 1:2,500	034_09 1888 1:2,500
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Historical Map - Segment A13

Order Details

Order Number:	208575943_1_1
Customer Ref:	409071BA01(2)
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Site Details

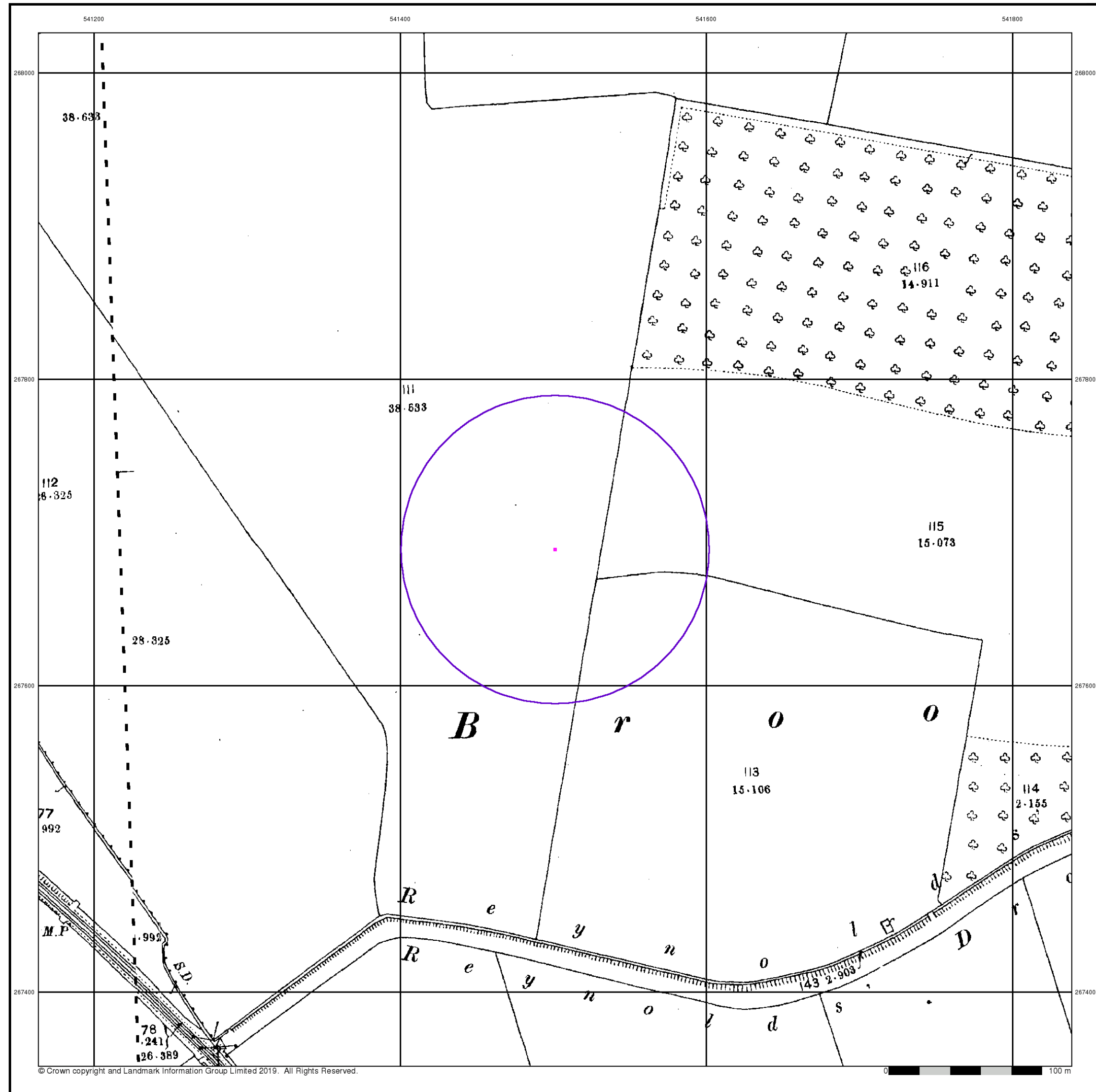
Site at, Rampton, Cambridgeshire

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Cambridgeshire & Isle Of Ely

Published 1902

Source map scale - 1:2,500

The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas and by 1896 it covered the whole of what were considered to be the cultivated parts of Great Britain. The published date given below is often some years later than the surveyed date. Before 1938, all OS maps were based on the Cassini Projection, with independent surveys of a single county or group of counties, giving rise to significant inaccuracies in outlying areas.

Map Name(s) and Date(s)

033_12 1902 1:2,500	034_09 1902 1:2,500
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Historical Map - Segment A13

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Order Details

Order Number:	208575943_1_1
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Site Details

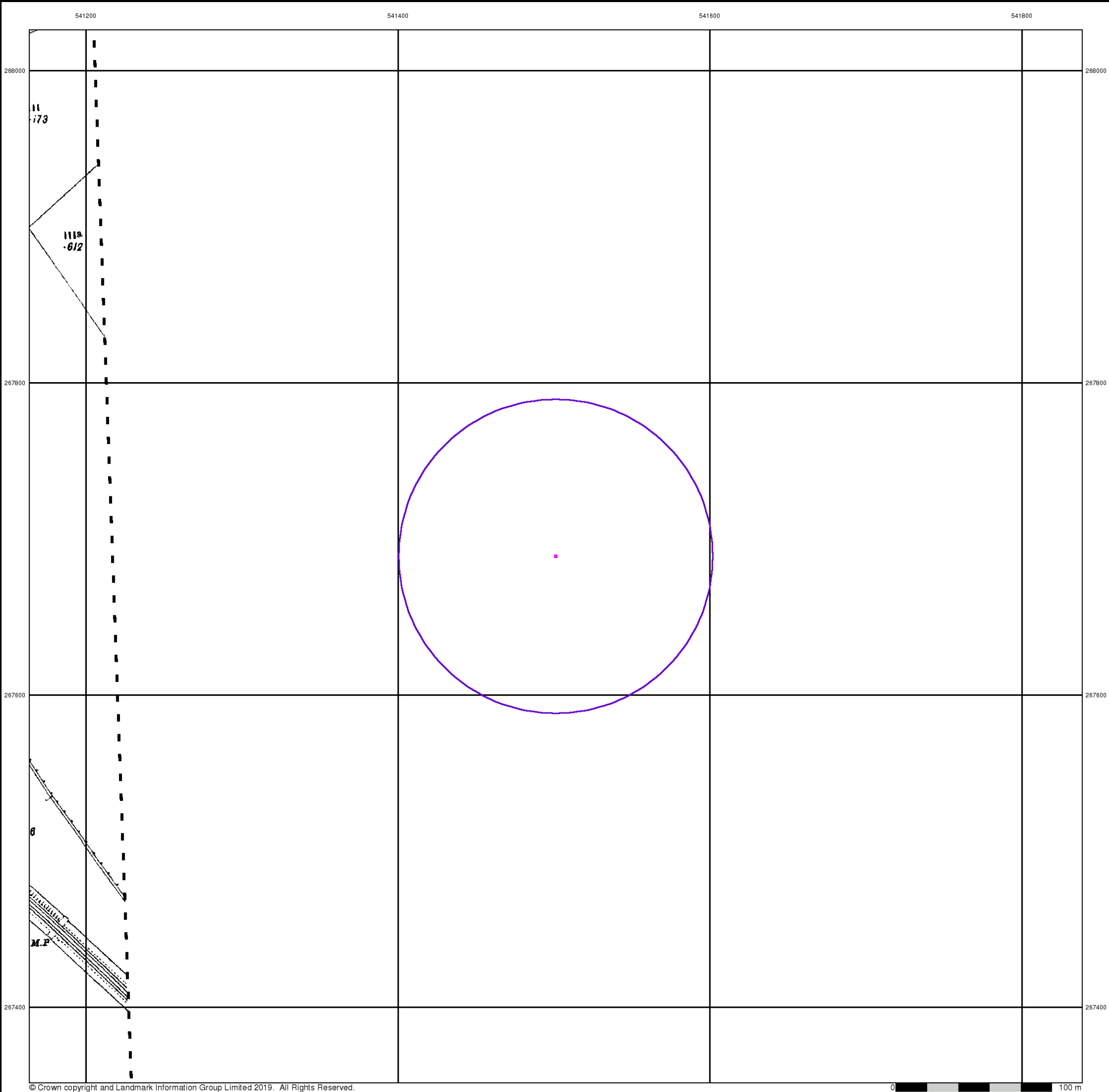
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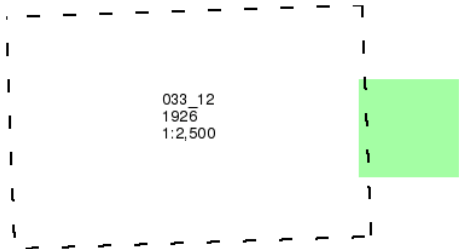
Cambridgeshire & Isle Of Ely

Published 1926

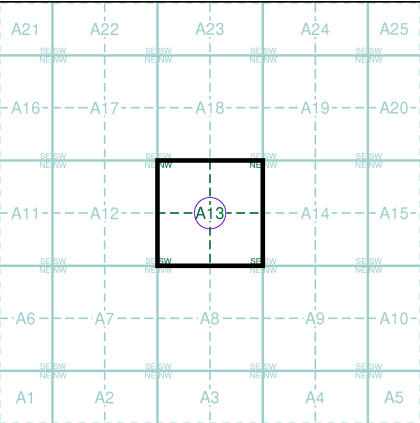
Source map scale - 1:2,500

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Map Name(s) and Date(s)



Historical Map - Segment A13



Order Details

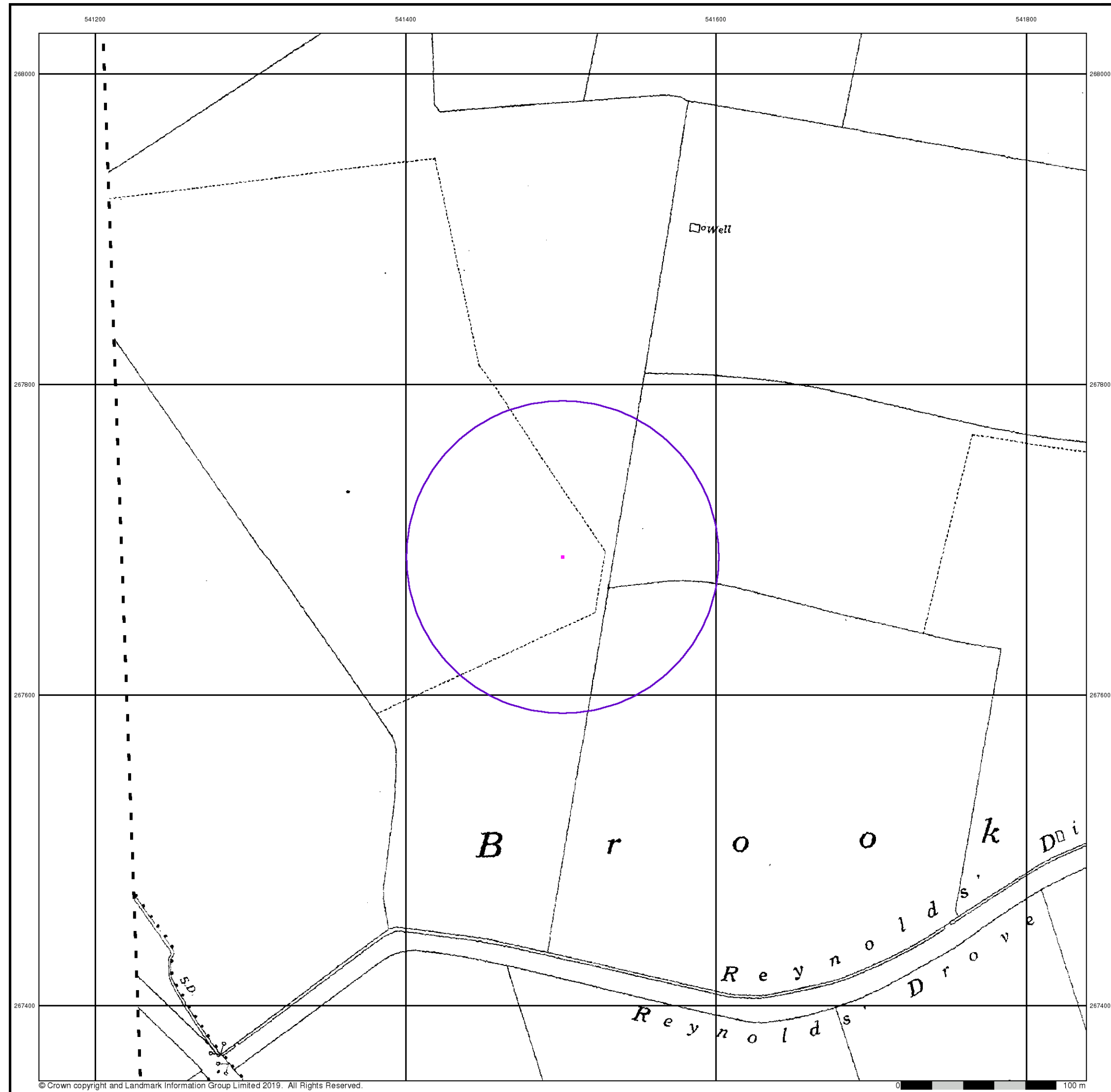
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Search Buffer (m): 100

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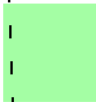
Cambridgeshire & Isle Of Ely

Published 1938

Source map scale - 1:2,500

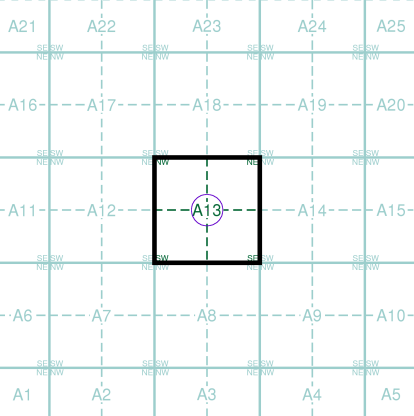
The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas and by 1896 it covered the whole of what were considered to be the cultivated parts of Great Britain. The published date given below is often some years later than the surveyed date. Before 1938, all OS maps were based on the Cassini Projection, with independent surveys of a single county or group of counties, giving rise to significant inaccuracies in outlying areas.

Map Name(s) and Date(s)



034_09
1938
1:2,500

Historical Map - Segment A13



Order Details

Order Number:	208575943_1_1
Customer Ref:	409071BA01(2)
National Grid Reference:	541500, 267690
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Site Details

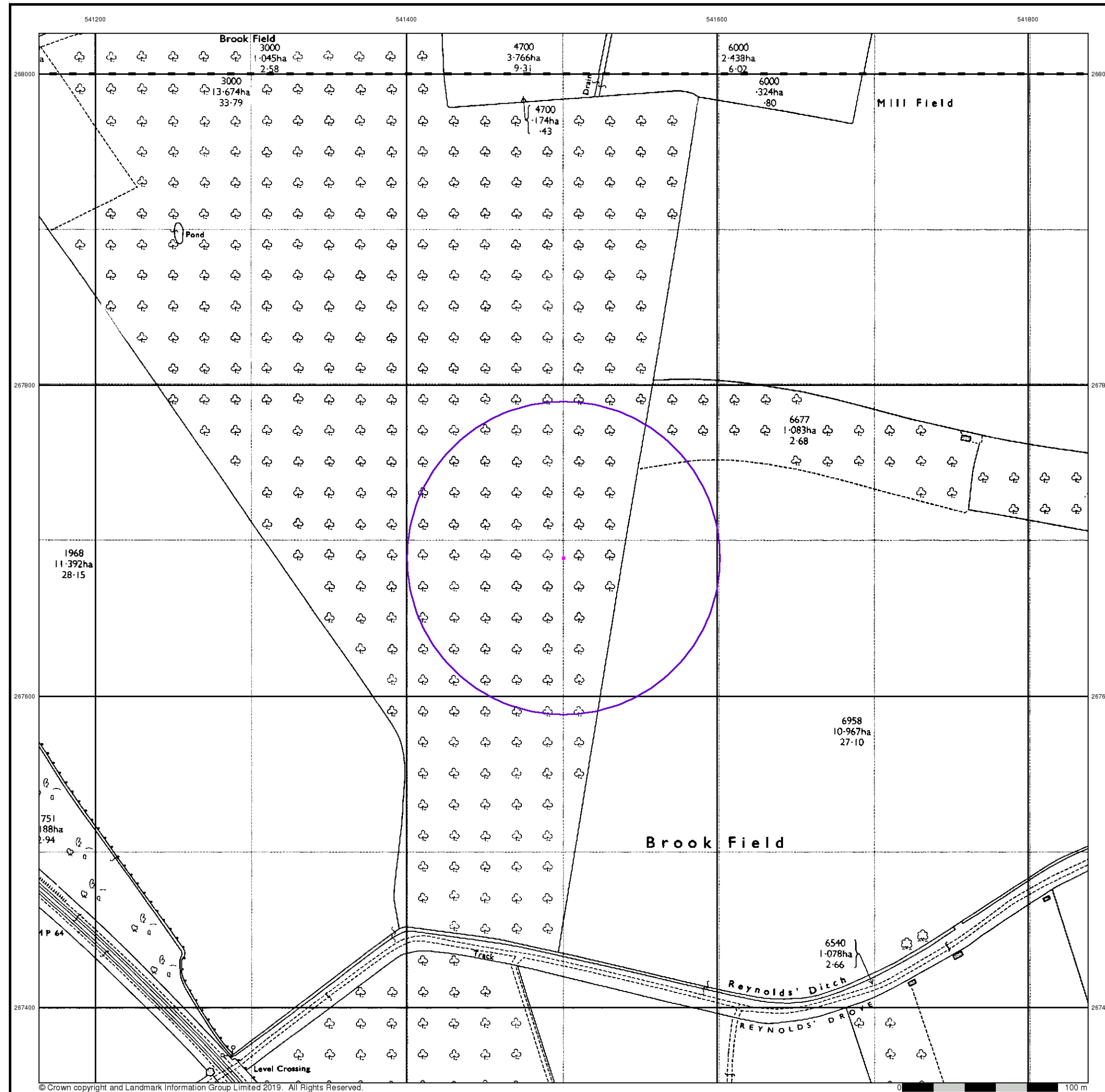
Site at, Rampton, Cambridgeshire

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Ordnance Survey Plan

Published 1974

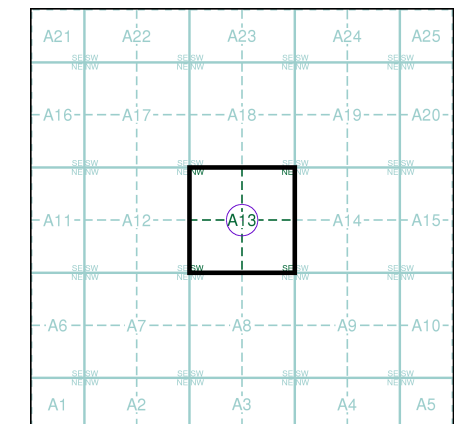
Source map scale - 1:2,500

The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas and by 1896 it covered the whole of what were considered to be the cultivated parts of Great Britain. The published date given below is often some years later than the surveyed date. Before 1938, all OS maps were based on the Cassini Projection, with independent surveys of a single county or group of counties, giving rise to significant inaccuracies in outlying areas.

Map Name(s) and Date(s)

TL4168 1974 1:2,500
TL4167 1974 1:2,500

Historical Map - Segment A13



Order Details

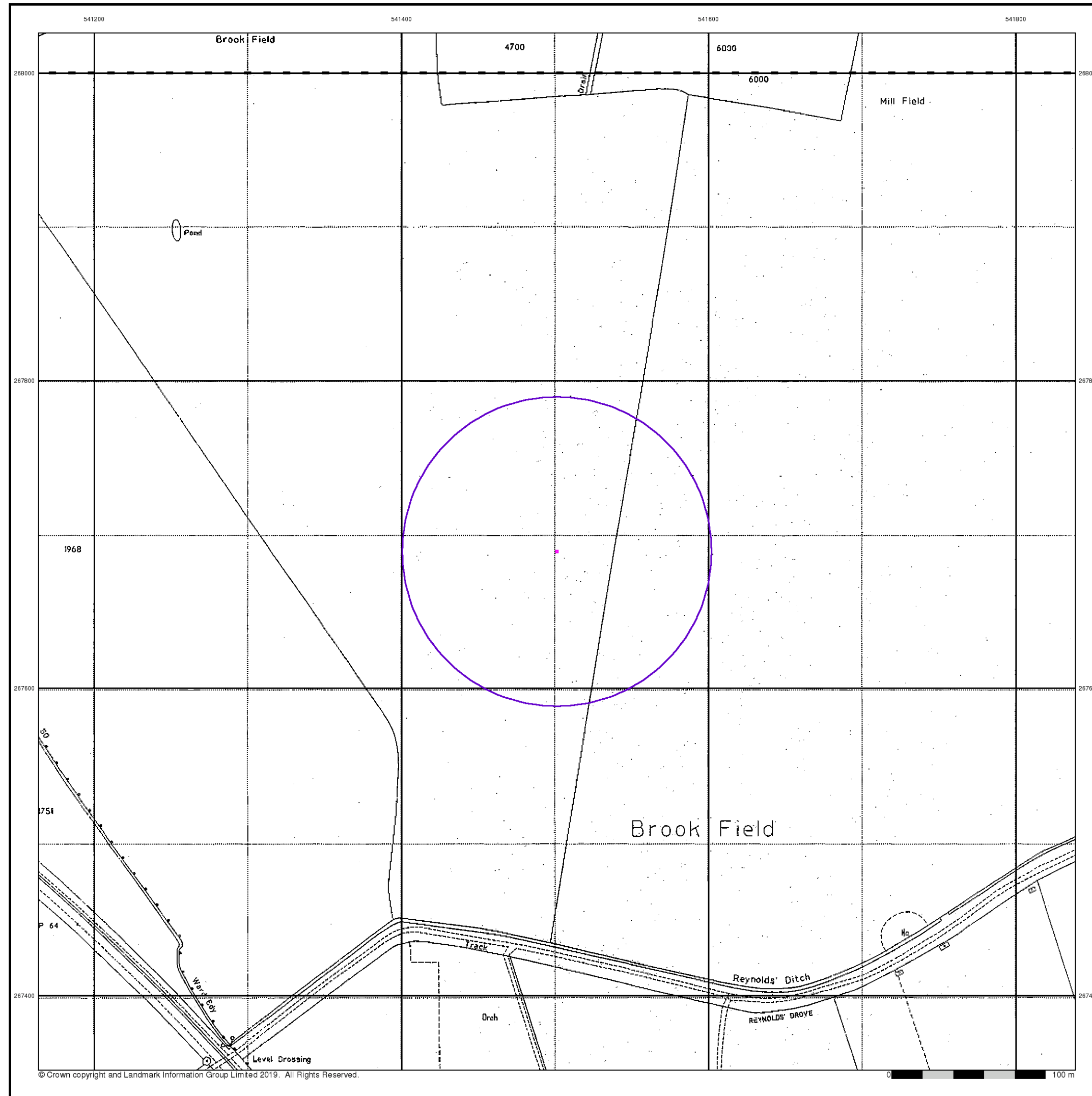
Order Number: 208575943_1_1
Customer Ref: 409071BA01(2)
National Grid Reference: 541500, 267690
Slice: A
Site Area (Ha): 0.01
Search Buffer (m): 100

Site Details

Site at, Rampton, Cambridgeshire

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INFORMATION GROUP

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Fax: 0844 844 9951
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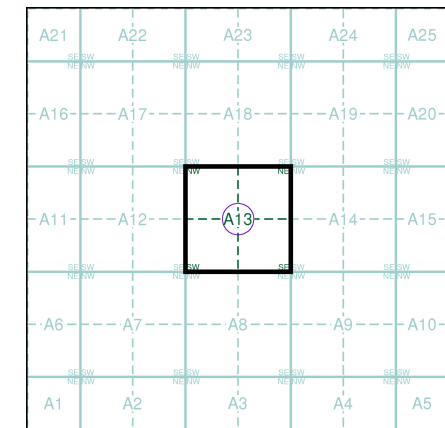


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Large-Scale National Grid Data
Published 1994
Source map scale - 1:2,500
'Large Scale National Grid Data' superseded SIM cards (Ordnance Survey's 'Survey of Information on Microfilm') in 1992, and continued to be produced until 1999. These maps were the fore-runners of digital mapping and so provide detailed information on houses and roads, but tend to show less topographic features such as vegetation. These maps were produced at both 1:2,500 and 1:1,250 scales.

Map Name(s) and Date(s)

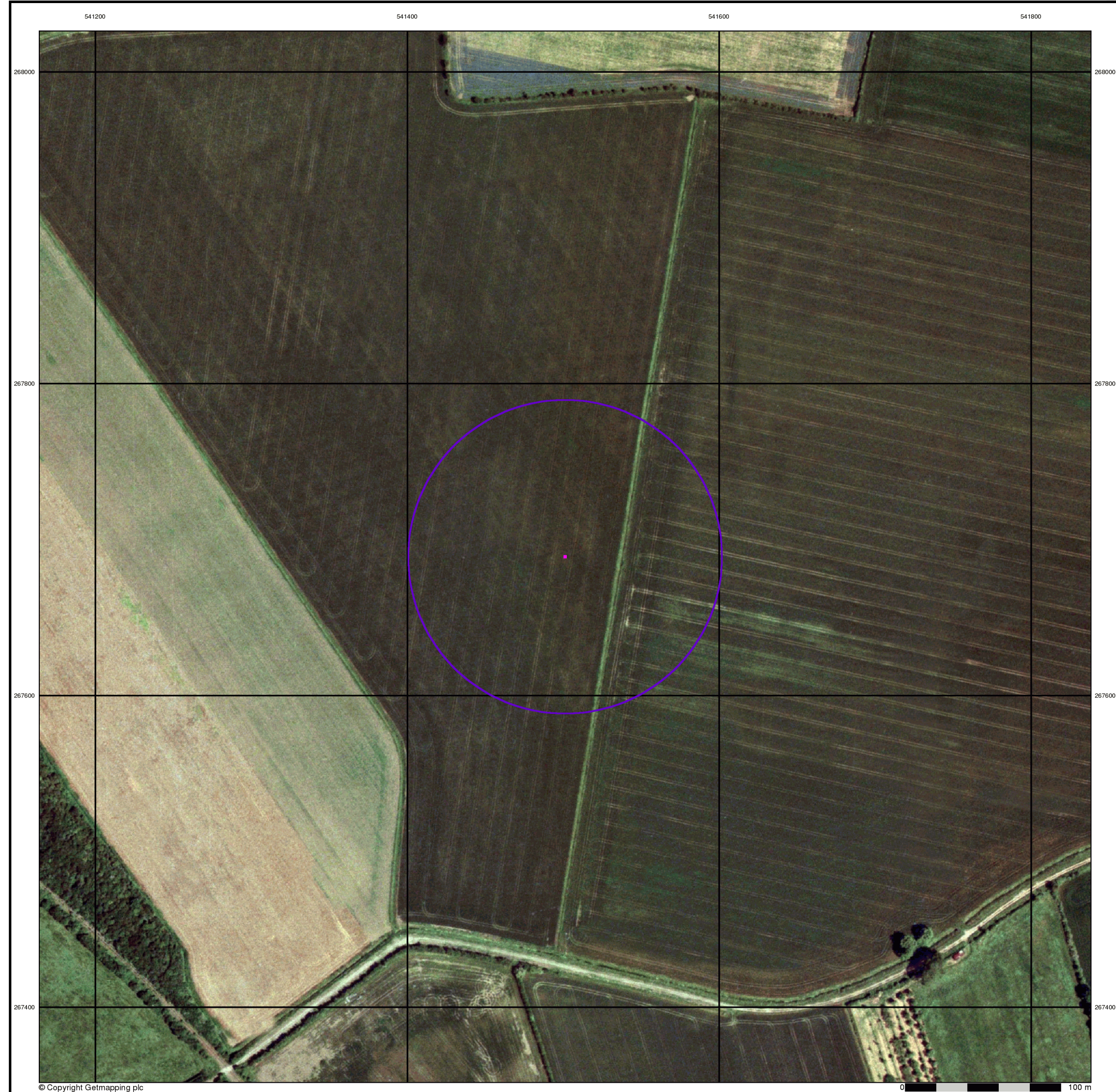
TL4168	1994	1:2,500
TL4167	1994	1:2,500

Historical Map - Segment A13



Order Details
Order Number: 208575943_1_1
Customer Ref: 409071BA01(2)
National Grid Reference: 541500, 267690
Slice: A
Site Area (Ha): 0.01
Search Buffer (m): 100
Site Details
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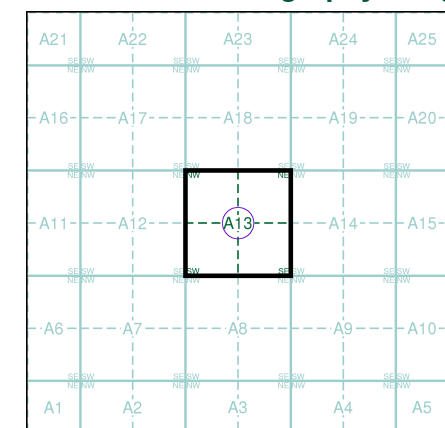
**MOTT
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Historical Aerial Photography

Published 1999

This aerial photography was produced by Getmapping, these vertical aerial photographs provide a seamless, full colour survey of the whole of Great Britain

Historical Aerial Photography - Segment A13

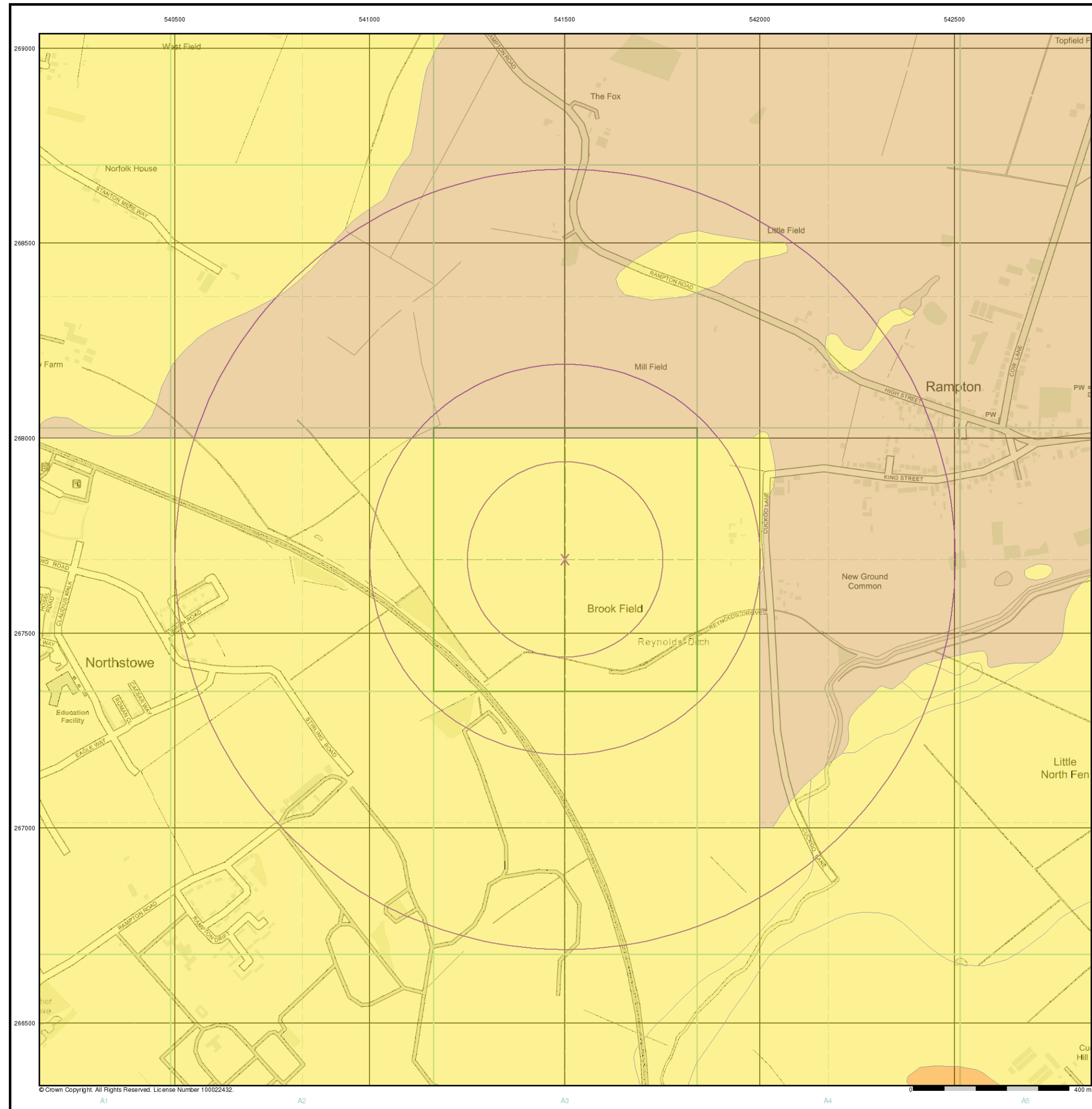


Order Details

Order Number: 208575943_1_1
Customer Ref: 409071BA01(2)
National Grid Reference: 541500, 267690
Slice: A
Site Area (Ha): 0.01
Search Buffer (m): 100

Site Details

Site at, Rampton, Cambridgeshire



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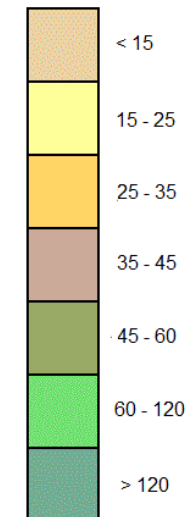
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General

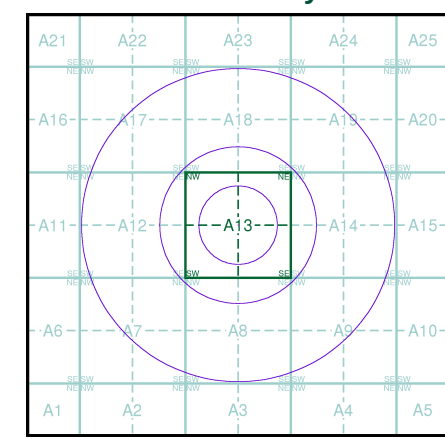
- Specified Site
- Specified Buffer(s)
- Bearing Reference Point

Estimated Soil Chemistry Arsenic

Arsenic Concentrations mg/kg



Estimated Soil Chemistry Arsenic - Slice A



Order Details

Order Details: 208575943_1_1
Customer Ref: 409071BA01(2)
National Grid Reference: 541500, 267690
Slice: A
Site Area (Ha): 0.01
Search Buffer (m): 1000

Site Details

Site at, Rampton, Cambridgeshire

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INFORMATION GROUP

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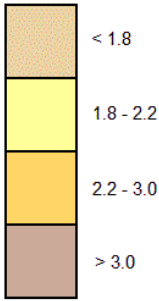
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General

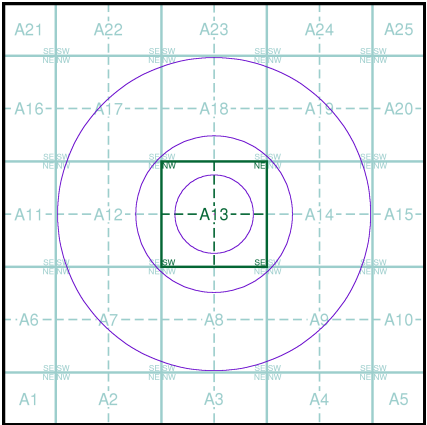
Specified Site Specified Buffer(s) Bearing Reference Point

Estimated Soil Chemistry Cadmium

Cadmium Concentrations mg/kg



Estimated Soil Chemistry Cadmium - Slice A



Order Details

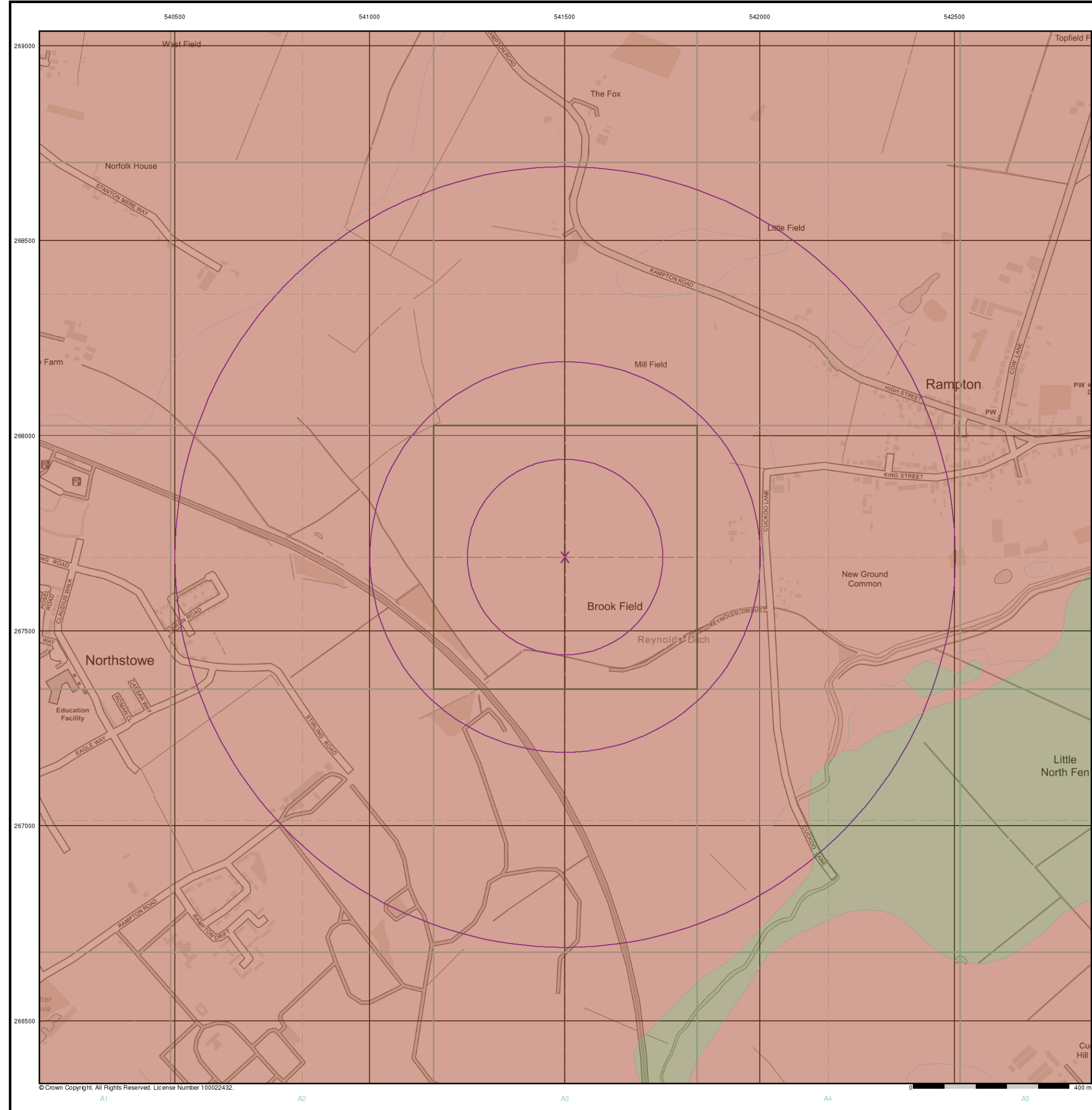
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National Grid Reference: 541500, 267690
Slice: A
Site Area (Ha): 0.01
Search Buffer (m): 1000

Site Details

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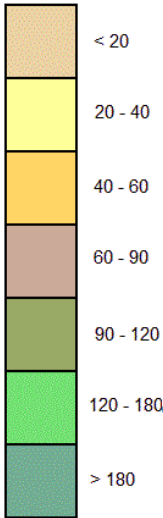
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General

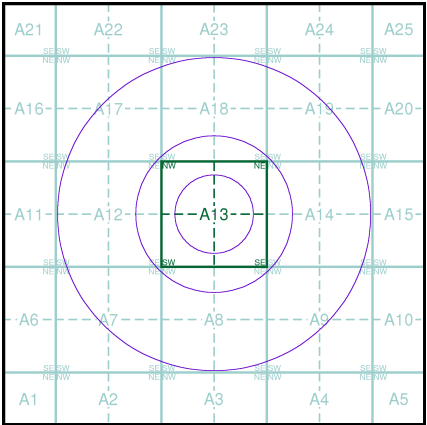
- Specified Site
- Specified Buffer(s)
- Bearing Reference Point

Estimated Soil Chemistry Chromium

Chromium Concentrations mg/kg



Estimated Soil Chemistry Chromium - Slice A



Order Details

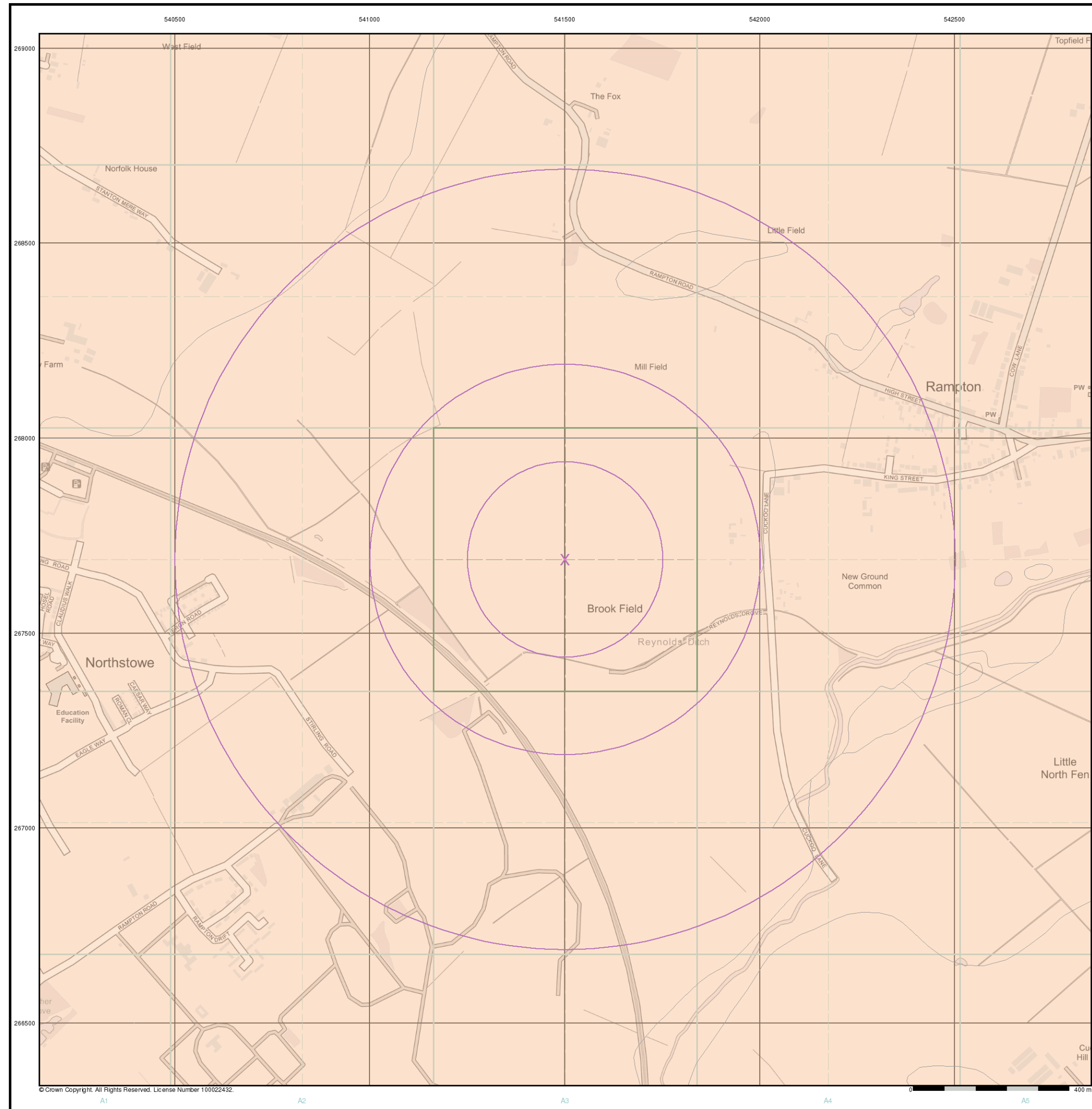
Order Details: 208575943_1_1
Customer Ref: 409071BA01(2)
National Grid Reference: 541500, 267690
Slice: A
Site Area (Ha): 0.01
Search Buffer (m): 1000

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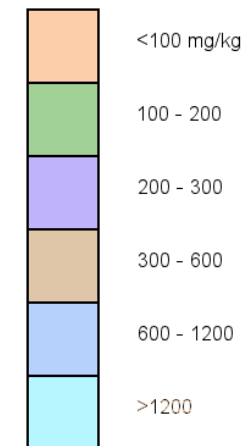
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General

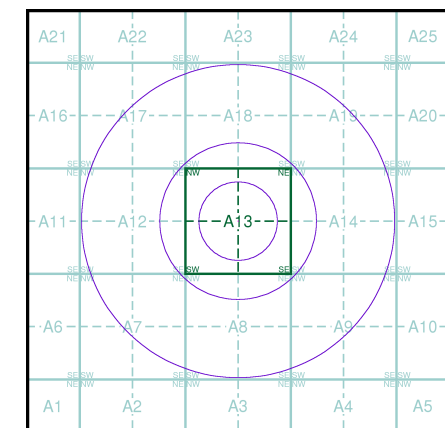
- Specified Site
- Specified Buffer(s)
- Bearing Reference Point

Estimated Soil Chemistry Lead

Lead Concentrations mg/kg



Estimated Soil Chemistry Lead - Slice A



Order Details

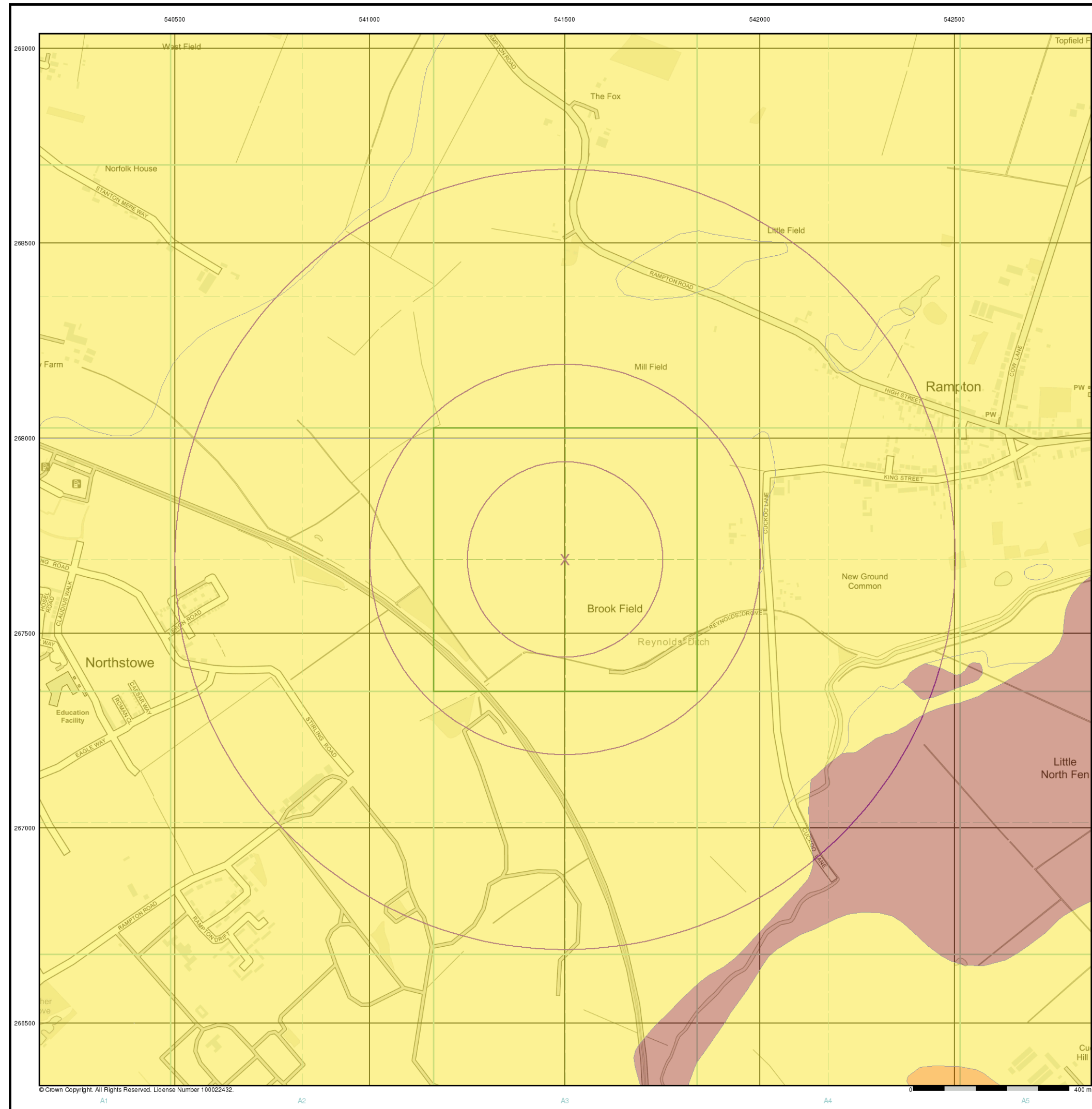
Order Details: 208575943_1_1
Customer Ref: 409071BA01(2)
National Grid Reference: 541500, 267690
Slice: A
Site Area (Ha): 0.01
Search Buffer (m): 1000

Site Details

Site at, Rampton, Cambridgeshire

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Web: www.envirocheck.co.uk



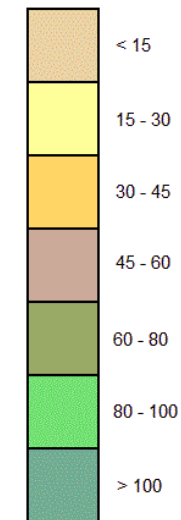
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General

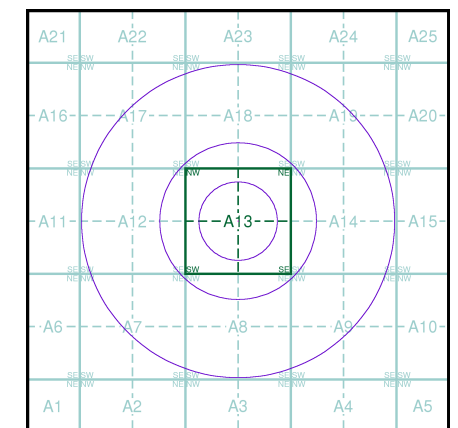
- Specified Site
- Specified Buffer(s)
- Bearing Reference Point

Estimated Soil Chemistry Nickel

Nickel Concentrations mg/kg



Estimated Soil Chemistry Nickel - Slice A



Order Details

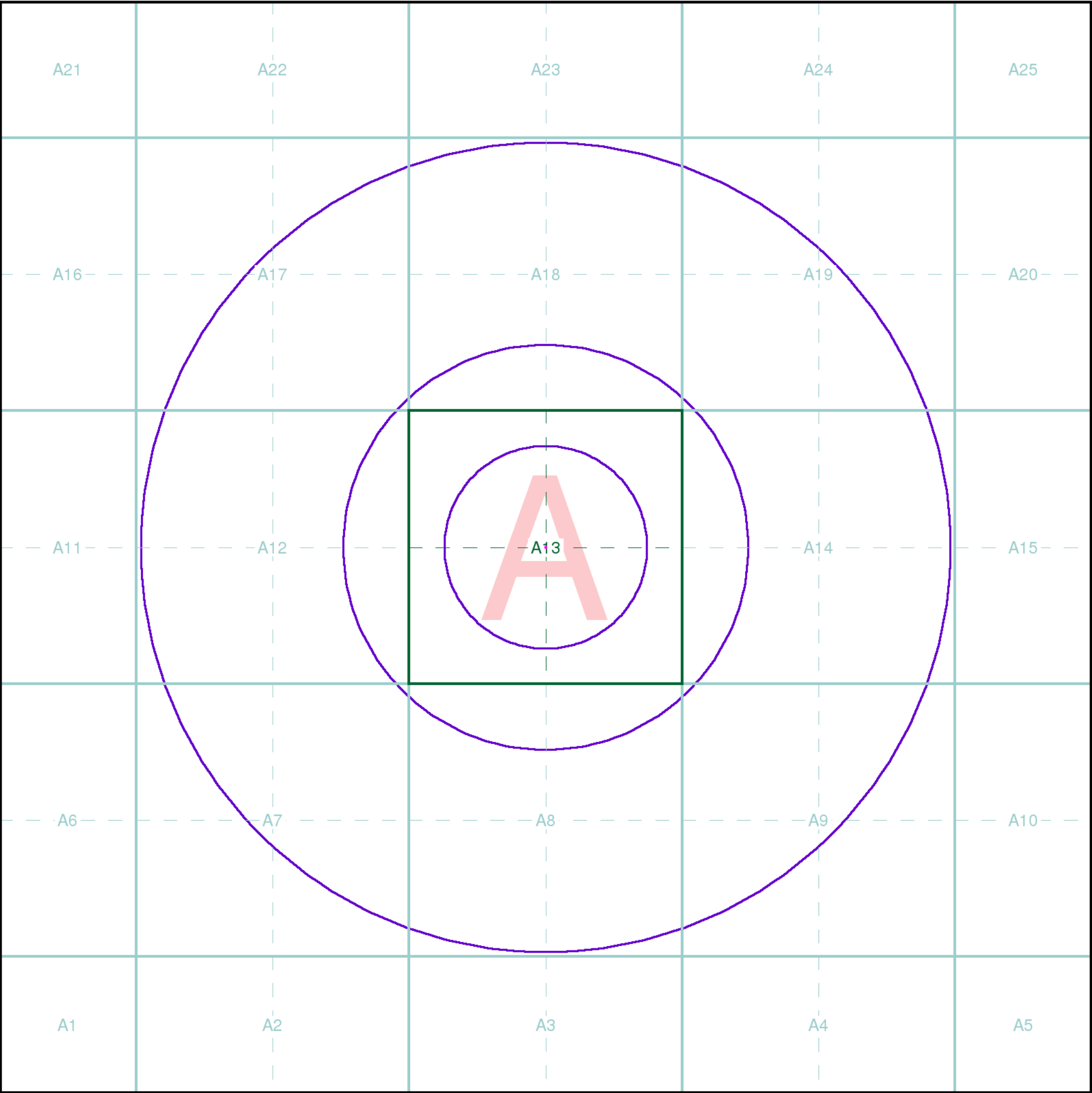
Order Details: 208575943_1_1
Customer Ref: 409071BA01(2)
National Grid Reference: 541500, 267690
Slice: A
Site Area (Ha): 0.01
Search Buffer (m): 1000

Site Details

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Index Map

For ease of identification, your site and buffer have been split into Slices, Segments and Quadrants. These are illustrated on the Index Map opposite and explained further below.

Slice
Each slice represents a 1:10,000 plot area (2.7km x 2.7km) for your site and buffer. A large site and buffer may be made up of several slices (represented by a red outline), that are referenced by letters of the alphabet, starting from the bottom left corner of the slice "grid". This grid does not relate to National Grid lines but is designed to give best fit over the site and buffer.

Segment
A segment represents a 1:2,500 plot area. Segments that have plot files associated with them are shown in dark green, others in light blue. These are numbered from the bottom left hand corner within each slice.

Quadrant
A quadrant is a quarter of a segment. These are labelled as NW, NE, SW, SE and are referenced in the datasheet to allow features to be quickly located on plots. Therefore a feature that has a quadrant reference of A7NW will be in Slice A, Segment 7 and the NW Quadrant.

A selection of organisations who provide data within this report:



Envirocheck reports are compiled from 136 different sources of data.

Client Details
Miss L Bethell, Mott Macdonald, Demeter House, Station Road, Cambridge, CB1 2RS

Order Details
Order Number: 208575943_1_1
Customer Ref: 409071BA01(2)
National Grid Reference: 541500, 267690
Site Area (Ha): 0.01
Search Buffer (m): 1000

Site Details
Site at, Rampton, Cambridgeshire

Full Terms and Conditions can be found on the following link:
<http://www.landmarkinfo.co.uk/Terms/Show/515>

A.3 Site Area C

Envirocheck[®] Report:

Datasheet

Order Details:

Order Number:

208648848_1_1

Customer Reference:

409071BA01(3)

National Grid Reference:

543420, 266890

Slice:

A

Site Area (Ha):

0.01

Search Buffer (m):

1000

Site Details:

Site at
Cottenham
Cambridgeshire

Client Details:

Miss L Bethell
Mott Macdonald
Demeter House
Station Road
Cambridge
CB1 2RS

Report Section	Page Number
Summary	-
Agency & Hydrological	1
Waste	13
Hazardous Substances	-
Geological	14
Industrial Land Use	16
Sensitive Land Use	17
Data Currency	18
Data Suppliers	23
Useful Contacts	24

Introduction

The Environment Act 1995 has made site sensitivity a key issue, as the legislation pays as much attention to the pathways by which contamination could spread, and to the vulnerable targets of contamination, as it does the potential sources of contamination. For this reason, Landmark's Site Sensitivity maps and Datasheet(s) place great emphasis on statutory data provided by the Environment Agency/Natural Resources Wales and the Scottish Environment Protection Agency; it also incorporates data from Natural England (and the Scottish and Welsh equivalents) and Local Authorities; and highlights hydrogeological features required by environmental and geotechnical consultants. It does not include any information concerning past uses of land. The datasheet is produced by querying the Landmark database to a distance defined by the client from a site boundary provided by the client. In this datasheet the National Grid References (NGRs) are rounded to the nearest 10m in accordance with Landmark's agreements with a number of Data Suppliers.

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Report Version v53.0

Data Type	Page Number	On Site	0 to 250m	251 to 500m	501 to 1000m (*up to 2000m)
Agency & Hydrological					
BGS Groundwater Flooding Susceptibility	pg 1		Yes	Yes	n/a
Contaminated Land Register Entries and Notices					
Discharge Consents					
Prosecutions Relating to Controlled Waters			n/a	n/a	n/a
Enforcement and Prohibition Notices					
Integrated Pollution Controls					
Integrated Pollution Prevention And Control					
Local Authority Integrated Pollution Prevention And Control					
Local Authority Pollution Prevention and Controls					
Local Authority Pollution Prevention and Control Enforcements					
Nearest Surface Water Feature	pg 1		Yes		
Pollution Incidents to Controlled Waters	pg 1				1
Prosecutions Relating to Authorised Processes					
Registered Radioactive Substances	pg 1				1
River Quality					
River Quality Biology Sampling Points					
River Quality Chemistry Sampling Points					
Substantiated Pollution Incident Register					
Water Abstractions	pg 1				4 (*11)
Water Industry Act Referrals					
Groundwater Vulnerability Map	pg 5	Yes	n/a	n/a	n/a
Groundwater Vulnerability - Soluble Rock Risk			n/a	n/a	n/a
Groundwater Vulnerability - Local Information			n/a	n/a	n/a
Bedrock Aquifer Designations	pg 5	Yes	n/a	n/a	n/a
Superficial Aquifer Designations			n/a	n/a	n/a
Source Protection Zones					
Extreme Flooding from Rivers or Sea without Defences	pg 5		Yes	n/a	n/a
Flooding from Rivers or Sea without Defences	pg 5		Yes	n/a	n/a
Areas Benefiting from Flood Defences	pg 5		Yes	n/a	n/a
Flood Water Storage Areas				n/a	n/a
Flood Defences				n/a	n/a
OS Water Network Lines	pg 5		1	14	46

Data Type	Page Number	On Site	0 to 250m	251 to 500m	501 to 1000m (*up to 2000m)
Waste					
BGS Recorded Landfill Sites					
Historical Landfill Sites					
Integrated Pollution Control Registered Waste Sites					
Licensed Waste Management Facilities (Landfill Boundaries)					
Licensed Waste Management Facilities (Locations)					
Local Authority Landfill Coverage	pg 13	2	n/a	n/a	n/a
Local Authority Recorded Landfill Sites					
Potentially Infilled Land (Non-Water)					
Potentially Infilled Land (Water)					
Registered Landfill Sites					
Registered Waste Transfer Sites					
Registered Waste Treatment or Disposal Sites					
Hazardous Substances					
Control of Major Accident Hazards Sites (COMAH)					
Explosive Sites					
Notification of Installations Handling Hazardous Substances (NIHHS)					
Planning Hazardous Substance Consents					
Planning Hazardous Substance Enforcements					

Data Type	Page Number	On Site	0 to 250m	251 to 500m	501 to 1000m (*up to 2000m)
Geological					
BGS 1:625,000 Solid Geology	pg 14	Yes	n/a	n/a	n/a
BGS Estimated Soil Chemistry	pg 14	Yes	Yes	Yes	Yes
BGS Recorded Mineral Sites					
BGS Urban Soil Chemistry					
BGS Urban Soil Chemistry Averages					
CBSCB Compensation District			n/a	n/a	n/a
Coal Mining Affected Areas			n/a	n/a	n/a
Mining Instability			n/a	n/a	n/a
Man-Made Mining Cavities					
Natural Cavities					
Non Coal Mining Areas of Great Britain				n/a	n/a
Potential for Collapsible Ground Stability Hazards	pg 15	Yes		n/a	n/a
Potential for Compressible Ground Stability Hazards				n/a	n/a
Potential for Ground Dissolution Stability Hazards				n/a	n/a
Potential for Landslide Ground Stability Hazards	pg 15	Yes		n/a	n/a
Potential for Running Sand Ground Stability Hazards				n/a	n/a
Potential for Shrinking or Swelling Clay Ground Stability Hazards	pg 15	Yes		n/a	n/a
Radon Potential - Radon Affected Areas			n/a	n/a	n/a
Radon Potential - Radon Protection Measures			n/a	n/a	n/a
Industrial Land Use					
Contemporary Trade Directory Entries					
Fuel Station Entries					
Points of Interest - Commercial Services					
Points of Interest - Education and Health					
Points of Interest - Manufacturing and Production	pg 16				3
Points of Interest - Public Infrastructure					
Points of Interest - Recreational and Environmental					
Gas Pipelines					
Underground Electrical Cables					

Data Type	Page Number	On Site	0 to 250m	251 to 500m	501 to 1000m (*up to 2000m)
Sensitive Land Use					
Ancient Woodland					
Areas of Adopted Green Belt	pg 17			1	
Areas of Unadopted Green Belt	pg 17			1	
Areas of Outstanding Natural Beauty					
Environmentally Sensitive Areas					
Forest Parks					
Local Nature Reserves					
Marine Nature Reserves					
National Nature Reserves					
National Parks					
Nitrate Sensitive Areas					
Nitrate Vulnerable Zones	pg 17	2			
Ramsar Sites					
Sites of Special Scientific Interest					
Special Areas of Conservation					
Special Protection Areas					
World Heritage Sites					

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A13SE (E)	248	1	543650 266800
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	A13NW (N)	317	1	543350 267200
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A13SE (SE)	340	1	543700 266700
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A14NW (E)	396	1	543800 267000
	Nearest Surface Water Feature	A13SE (SE)	23	-	543431 266871
1	Pollution Incidents to Controlled Waters Property Type: Not Given Location: Ely District Authority: Environment Agency, Anglian Region Pollutant: Unknown Note: Ditch Incident Date: 23rd July 1992 Incident Reference: 1769 Catchment Area: Not Given Receiving Water: Freshwater Stream/River Cause of Incident: Unknown Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A14NW (E)	591	2	544000 267000
2	Registered Radioactive Substances Name: Bayer Cropscience Ltd Location: Redlands, Oakington Road, Cottenham, CAMBRIDGE, Cambridgeshire, CB4 4TW Authority: Environment Agency, Anglian Region Permit Reference: AM6455 Dated: 14th June 1994 Process Type: Authorisation under S13 RSA for the disposal of Radioactive waste (was RSA60 S7) Description: Authorisation under RSA Status: Authorisation either revoked or cancelled Positional Accuracy: Automatically positioned to the address	A14NE (E)	809	2	544228 266901
3	Water Abstractions Operator: W Hatley And Son Licence Number: 6/33/35/*g/246 Permit Version: Not Supplied Location: LANDBEACH Authority: Environment Agency, Anglian Region Abstraction: Domestic & Agriculture Abstraction Type: Not Supplied Source: Well And Borehole Daily Rate (m3): 0 Yearly Rate (m3): 2000 Details: Greensand 3; Status: Perpetuity Authorised Start: Not Supplied Authorised End: Not Supplied Permit Start Date: Not Supplied Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A12SW (W)	728	2	542720 266690
4	Water Abstractions Operator: Arthur John Webber Licence Number: 6/33/35/*g/103 Permit Version: Not Supplied Location: Well At, COTTENHAM Authority: Environment Agency, Anglian Region Abstraction: Agriculture (General) Abstraction Type: Not Supplied Source: Well And Borehole Daily Rate (m3): 0 Yearly Rate (m3): 910 Details: Status: Revoked Authorised Start: Not Supplied Authorised End: Not Supplied Permit Start Date: Not Supplied Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A8SE (S)	812	2	543450 266080

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
5	Water Abstractions Operator: Victoria Stella Rogers Licence Number: 6/33/35/*g/073 Permit Version: Not Supplied Location: Well East Of, COTTENHAM Authority: Environment Agency, Anglian Region Abstraction: Agriculture (General) Abstraction Type: Not Supplied Source: Well And Borehole Daily Rate (m3): 2 Yearly Rate (m3): 27270 Details: Status: Revoked Authorised Start: Not Supplied Authorised End: Not Supplied Permit Start Date: Not Supplied Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A14NE (E)	888	2	544300 267000
6	Water Abstractions Operator: P F Franklin Licence Number: 6/33/35/*G/0128 Permit Version: 100 Location: Well Se Of Rampton Authority: Environment Agency, Anglian Region Abstraction: General Farming And Domestic Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Status: Perpetuity Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 1st October 1995 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A8SE (S)	976	2	543740 265970
	Water Abstractions Operator: C B Haird & Son Licence Number: 6/33/35/*G/0089 Permit Version: 100 Location: Well Ne Of Westwick Authority: Environment Agency, Anglian Region Abstraction: General Farming And Domestic Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Status: Perpetuity Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 1st January 1967 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m	A3NW (S)	1175	2	543330 265720
	Water Abstractions Operator: P J Leach Licence Number: 6/33/35/*g/113 Permit Version: Not Supplied Location: Well At Oakington Road, COTTENHAM Authority: Environment Agency, Anglian Region Abstraction: Agriculture (General) Abstraction Type: Not Supplied Source: Well And Borehole Daily Rate (m3): 0 Yearly Rate (m3): 6820 Details: Greensand 3; Status: Revoked Authorised Start: Not Supplied Authorised End: Not Supplied Permit Start Date: Not Supplied Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A2NE (S)	1188	2	543000 265780

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Water Abstractions Operator: P J Leach Licence Number: 6/33/35/*g/113 Permit Version: Not Supplied Location: Well At Oakington Road, COTTENHAM Authority: Environment Agency, Anglian Region Abstraction: Unspecified Abstraction Type: Not Supplied Source: Well And Borehole Daily Rate (m3): 0 Yearly Rate (m3): 6820 Details: Greensand 3; Status: Revoked Authorised Start: Not Supplied Authorised End: Not Supplied Permit Start Date: Not Supplied Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A2NE (S)	1191	2	543005 265775
	Water Abstractions Operator: P J Leach Licence Number: 6/33/35/*g/113 Permit Version: Not Supplied Location: Well At Oakington Road, COTTENHAM Authority: Environment Agency, Anglian Region Abstraction: Spray Irrigation Abstraction Type: Not Supplied Source: Well And Borehole Daily Rate (m3): 0 Yearly Rate (m3): 6820 Details: Greensand 3; Status: Revoked Authorised Start: Not Supplied Authorised End: Not Supplied Permit Start Date: Not Supplied Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A2NE (S)	1193	2	543000 265775
	Water Abstractions Operator: C.B. Gautrey Licence Number: 6/33/35/*g/126 Permit Version: Not Supplied Location: Well At Oakington Road, COTTENHAM Authority: Environment Agency, Anglian Region Abstraction: Agriculture (General) Abstraction Type: Not Supplied Source: Well And Borehole Daily Rate (m3): 0 Yearly Rate (m3): 1000 Details: Greensand 3; Status: Revoked Authorised Start: Not Supplied Authorised End: Not Supplied Permit Start Date: Not Supplied Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A3SW (S)	1412	2	543380 265480
	Water Abstractions Operator: P F Franklin Licence Number: 6/33/35/*G/0128 Permit Version: 100 Location: Well S Of Rampton Authority: Environment Agency, Anglian Region Abstraction: General Farming And Domestic Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Not Supplied Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 1st October 1995 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A2SE (S)	1600	2	542990 265350

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Water Abstractions Operator: P F Franklin Licence Number: 6/33/35/*G/0128 Permit Version: 100 Location: Well S Of Rampton Authority: Environment Agency, Anglian Region Abstraction: General Farming And Domestic Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Status: Perpetuity Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 1st October 1995 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A2SE (S)	1600	2	542990 265350
	Water Abstractions Operator: S A Gautrey & Son Licence Number: 6/33/35/*G/0004 Permit Version: 100 Location: Well 1 S Of Cottenham Authority: Environment Agency, Anglian Region Abstraction: General Farming And Domestic Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Greensand 3; Status: Perpetuity Authorised Start: 01 February Authorised End: 31 August Permit Start Date: 1st January 1966 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A15SE (E)	1681	2	545100 266850
	Water Abstractions Operator: S A Gautrey & Son Licence Number: 6/33/35/*G/0004 Permit Version: 100 Location: Well 2 S Of Cottenham Authority: Environment Agency, Anglian Region Abstraction: General Farming And Domestic Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Greensand 3; Status: Perpetuity Authorised Start: 01 February Authorised End: 31 August Permit Start Date: 1st January 1966 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	(E)	1757	2	545170 266740
	Water Abstractions Operator: C Parish Licence Number: 6/33/35/*g/021 Permit Version: Not Supplied Location: Well At, COTTENHAM Authority: Environment Agency, Anglian Region Abstraction: Agriculture (General) Abstraction Type: Not Supplied Source: Well And Borehole Daily Rate (m3): 0 Yearly Rate (m3): 9090 Details: Status: Revoked Authorised Start: Not Supplied Authorised End: Not Supplied Permit Start Date: Not Supplied Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A20NE (NE)	1848	2	545070 267720

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Water Abstractions Operator: S A Gautrey & Son Licence Number: 6/33/35/*G/0004 Permit Version: 100 Location: Well 3 S Of Cottenham Authority: Environment Agency, Anglian Region Abstraction: General Farming And Domestic Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Greensand 3; Status: Perpetuity Authorised Start: 01 February Authorised End: 31 August Permit Start Date: 1st January 1966 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	(E)	1912	2	545330 266950
	Groundwater Vulnerability Map Combined Unproductive Aquifer (may have productive aquifer beneath) Classification: Unproductive Vulnerability: Unproductive Bedrock Aquifer, No Superficial Aquifer Combined Aquifer: Low Pollutant Speed: Well Connected Fractures Bedrock Flow: <300 mm/year Dilution: >70% Baseflow Index: <90% Superficial Patchiness: <3m Superficial Thickness: No Data Superficial Recharge:	A13NE (NE)	0	3	543420 266891
	Groundwater Vulnerability - Soluble Rock Risk None				
	Bedrock Aquifer Designations Aquifer Designation: Unproductive Strata	A13NE (NE)	0	3	543420 266891
	Superficial Aquifer Designations No Data Available				
	Extreme Flooding from Rivers or Sea without Defences Type: Extent of Extreme Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial Models Boundary Accuracy: As Supplied	A13NW (NW)	192	2	543276 267018
	Flooding from Rivers or Sea without Defences Type: Extent of Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial Models Boundary Accuracy: As Supplied	A13NW (NW)	192	2	543276 267018
	Areas Benefiting from Flood Defences Type: Area Benefiting from Flood Defences Boundary Accuracy: As Supplied	A13NW (NW)	193	2	543273 267016
	Flood Water Storage Areas None				
	Flood Defences None				
7	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 34.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A13SE (SE)	23	4	543431 266871
8	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 265.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A13SW (W)	326	4	543098 266845

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
9	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 441.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Catch Water Drain Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A13NW (NW)	331	4	543234 267164
10	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 250.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A13SW (W)	334	4	543090 266843
11	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 4.9 Watercourse Level: Underground Permanent: True Watercourse Name: Catch Water Drain Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A18SW (N)	385	4	543393 267274
12	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 6.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Catch Water Drain Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A18SW (N)	388	4	543396 267278
13	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 166.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A18SW (N)	393	4	543401 267283
14	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 6.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Catch Water Drain Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A18SW (N)	393	4	543401 267283
15	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 5.1 Watercourse Level: Underground Permanent: True Watercourse Name: Catch Water Drain Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A18SW (N)	396	4	543407 267286
16	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 655.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Catch Water Drain Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A18SW (N)	398	4	543411 267289
17	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 113.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A9NW (SE)	492	4	543761 266537

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
18	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 5.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A12NE (NW)	493	4	543018 267177
19	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 100.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Smithy Fen Engine Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A12NE (NW)	493	4	543018 267177
20	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 154.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A12NE (NW)	494	4	543012 267170
21	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 4.9 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A12NE (NW)	494	4	543015 267173
22	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 5.5 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A18SW (N)	514	4	543267 267381
23	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 48.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A18SW (N)	518	4	543263 267385
24	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 161.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A14SW (SE)	521	4	543818 266555
25	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 1.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A12NE (W)	521	4	542922 267043
26	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 8.2 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A12NE (W)	522	4	542920 267043

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
27	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 7.5 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A14SW (SE)	527	4	543857 266597
28	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 252.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A12NE (W)	528	4	542913 267039
29	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 191.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A14SW (SE)	530	4	543863 266601
30	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 277.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A12SE (W)	564	4	542895 266685
31	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 181.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A12SE (W)	564	4	542895 266685
32	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 214.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Smithy Fen Engine Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A17SE (NW)	578	4	543022 267309
33	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 5.6 Watercourse Level: Underground Permanent: True Watercourse Name: Smithy Fen Engine Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A18SW (NW)	586	4	543094 267378
34	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 88.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Smithy Fen Engine Drain Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A18SW (NW)	587	4	543098 267382
35	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 5.6 Watercourse Level: Underground Permanent: True Watercourse Name: Smithy Fen Engine Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A17SE (NW)	589	4	542939 267230

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
36	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 7.9 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A17SE (NW)	589	4	542939 267230
37	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 17.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A17SE (NW)	596	4	542931 267232
38	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 5.6 Watercourse Level: Underground Permanent: True Watercourse Name: Smithy Fen Engine Drain Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A18SW (NW)	609	4	543163 267442
39	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 215.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Smithy Fen Engine Drain Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A18SW (NW)	611	4	543167 267446
40	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 4.2 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A17SE (NW)	613	4	542916 267239
41	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 511.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A17SE (NW)	617	4	542912 267241
42	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 273.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A12SE (W)	651	4	542773 266819
43	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 100.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A12SE (W)	651	4	542773 266819
44	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 24.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A8NW (S)	680	4	543306 266221

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
45	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 5.6 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A8SW (S)	697	4	543287 266207
46	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 115.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A8SW (S)	701	4	543282 266204
47	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 5.6 Watercourse Level: Underground Permanent: True Watercourse Name: Smithy Fen Engine Drain Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A18NW (N)	710	4	543323 267594
48	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 2.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A12NW (W)	713	4	542707 266894
49	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 342.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Smithy Fen Engine Drain Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A18NW (N)	714	4	543327 267598
50	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 7.2 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A12NW (W)	715	4	542705 266895
51	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 86.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A12NW (W)	720	4	542700 266900
52	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 7.1 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A12NW (W)	781	4	542642 266965
53	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 325.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A12NW (W)	787	4	542637 266970

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
54	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 6.8 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A8SW (S)	791	4	543189 266135
55	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 124.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A8SW (S)	796	4	543184 266131
56	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 175.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A9SW (SE)	858	4	543788 266117
57	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 85.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A8SW (S)	884	4	543111 266064
58	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 1294.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A17NE (NW)	908	4	542997 267694
59	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 2697.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: New Cut Catchment Name: Cam Ely Ouse and South Level Primacy: 1	A17NE (NW)	928	4	543000 267718
60	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 1015.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A17NE (NW)	937	4	542994 267726
61	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 280.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A17NE (NW)	942	4	543005 267736
62	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 3.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Smithy Fen Engine Drain Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A18NE (N)	956	4	543576 267833

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
63	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 9.1 Watercourse Level: Underground Permanent: True Watercourse Name: Smithy Fen Engine Drain Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A18NE (N)	959	4	543578 267836
64	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 607.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Smithy Fen Engine Drain Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A18NE (N)	967	4	543583 267844
65	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 10.0 Watercourse Level: Underground Permanent: True Watercourse Name: Catch Water Drain Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A19NW (NE)	979	4	543834 267777
66	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 534.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Catch Water Drain Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A19NW (NE)	988	4	543840 267785
67	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 435.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A7NW (SW)	999	4	542643 266262

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Local Authority Landfill Coverage Name: South Cambridgeshire District Council - Has supplied landfill data		0	5	543420 266891
	Local Authority Landfill Coverage Name: Cambridgeshire County Council - Has not been able to supply Landfill data		0	6	543420 266891

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS 1:625,000 Solid Geology Description: West Walton Formation, Ampthill Clay Formation And Kimmeridge Clay Formation (Undifferentiated)	A13NE (NE)	0	1	543420 266891
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: 15 - 25 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: <100 mg/kg Nickel Concentration: 15 - 30 mg/kg	A13NE (NE)	0	1	543420 266891
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: <15 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: <100 mg/kg Nickel Concentration: 15 - 30 mg/kg	A13NE (N)	110	1	543420 267000
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: 25 - 35 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: <100 mg/kg Nickel Concentration: 30 - 45 mg/kg	A13SE (SE)	256	1	543644 266769
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: 15 - 25 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 90 - 120 mg/kg Lead Concentration: <100 mg/kg Nickel Concentration: 45 - 60 mg/kg	A13NW (N)	343	1	543322 267219
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: 15 - 25 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: <100 mg/kg Nickel Concentration: 30 - 45 mg/kg	A19SW (NE)	712	1	544000 267303
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: 15 - 25 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: <100 mg/kg Nickel Concentration: 15 - 30 mg/kg	A17SW (NW)	885	1	542715 267426

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic 15 - 25 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: Chromium 90 - 120 mg/kg Concentration: Lead Concentration: <100 mg/kg Nickel 45 - 60 mg/kg Concentration:	A17SW (NW)	988	1	542570 267395
	BGS Measured Urban Soil Chemistry No data available				
	BGS Urban Soil Chemistry Averages No data available				
	Coal Mining Affected Areas In an area that might not be affected by coal mining				
	Non Coal Mining Areas of Great Britain No Hazard				
	Potential for Collapsible Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13NE (NE)	0	1	543420 266891
	Potential for Compressible Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13NE (NE)	0	1	543420 266891
	Potential for Ground Dissolution Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13NE (NE)	0	1	543420 266891
	Potential for Landslide Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13NE (NE)	0	1	543420 266891
	Potential for Running Sand Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13NE (NE)	0	1	543420 266891
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	A13NE (NE)	0	1	543420 266891
	Radon Potential - Radon Affected Areas Affected Area: The property is in a Lower probability radon area (less than 1% of homes are estimated to be at or above the Action Level). Source: British Geological Survey, National Geoscience Information Service	A13NE (NE)	0	1	543420 266891
	Radon Potential - Radon Protection Measures Protection Measure: No radon protective measures are necessary in the construction of new dwellings or extensions Source: British Geological Survey, National Geoscience Information Service	A13NE (NE)	0	1	543420 266891

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
68	Points of Interest - Manufacturing and Production Name: Monksilver Nursery Plant Nursery Location: Oakington Road, Cottenham, Cambridge, CB24 8TW Category: Farming Class Code: Arable Farming Positional Accuracy: Positioned to address or location	A8NE (S)	520	7	543611 266408
69	Points of Interest - Manufacturing and Production Name: J B T Benton & Son Location: North Fen Farm, Rampton Road, Cottenham, Cambridge, CB24 8PZ Category: Farming Class Code: Livestock Farming Positional Accuracy: Positioned to address or location	A18SW (N)	609	7	543221 267466
70	Points of Interest - Manufacturing and Production Name: Michael Norman Location: Ramphill Farm, Rampton Road, Cottenham, Cambridge, CB24 8TJ Category: Farming Class Code: Livestock Farming Positional Accuracy: Positioned to address or location	A19NE (NE)	973	7	544095 267591

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
71	Areas of Adopted Green Belt Authority: South Cambridgeshire District Council Plan Name: Core Strategy Status: Adopted Plan Date: 31st January 2007	A8NE (SE)	479	5	543666 266481
72	Areas of Unadopted Green Belt Authority: South Cambridgeshire District Council Plan Name: South Cambridgeshire Local Plan Status: Submission Draft Plan Date: 28th March 2014	A8NE (SE)	464	5	543664 266498
73	Nitrate Vulnerable Zones Name: Huntingdon River Gravels Description: Groundwater Source: Environment Agency, Head Office	A13NE (NE)	0	3	543420 266891
74	Nitrate Vulnerable Zones Name: Ely Ouse And Cut-Off Channel Nvz Description: Surface Water Source: Environment Agency, Head Office	A13NE (NE)	0	3	543420 266891

Agency & Hydrological	Version	Update Cycle
Contaminated Land Register Entries and Notices Cambridge City Council - Environmental Health And Protection East Cambridgeshire District Council - Environmental Health Department South Cambridgeshire District Council	April 2014 March 2015 October 2017	Annual Rolling Update Annual Rolling Update Annual Rolling Update
Discharge Consents Environment Agency - Anglian Region	April 2019	Quarterly
Enforcement and Prohibition Notices Environment Agency - Anglian Region	March 2013	Annual Rolling Update
Integrated Pollution Controls Environment Agency - Anglian Region	October 2008	Variable
Integrated Pollution Prevention And Control Environment Agency - Anglian Region	April 2019	Quarterly
Local Authority Integrated Pollution Prevention And Control South Cambridgeshire District Council - Environmental Health Department East Cambridgeshire District Council - Environmental Health Department Cambridge City Council - Environmental Health And Protection	February 2013 October 2014 September 2014	Variable Variable Variable
Local Authority Pollution Prevention and Controls East Cambridgeshire District Council - Environmental Health Department South Cambridgeshire District Council - Environmental Health Department Cambridge City Council - Environmental Health And Protection	October 2014 October 2014 September 2014	Annual Rolling Update Annual Rolling Update Not Applicable
Local Authority Pollution Prevention and Control Enforcements South Cambridgeshire District Council - Environmental Health Department East Cambridgeshire District Council - Environmental Health Department Cambridge City Council - Environmental Health And Protection	February 2013 October 2014 September 2014	Variable Variable Variable
Nearest Surface Water Feature Ordnance Survey	January 2019	
Pollution Incidents to Controlled Waters Environment Agency - Anglian Region	September 1999	Not Applicable
Prosecutions Relating to Authorised Processes Environment Agency - Anglian Region	March 2013	Annual Rolling Update
Prosecutions Relating to Controlled Waters Environment Agency - Anglian Region	March 2013	Annual Rolling Update
Registered Radioactive Substances Environment Agency - Anglian Region	June 2016	
River Quality Environment Agency - Head Office	November 2001	Not Applicable
River Quality Biology Sampling Points Environment Agency - Head Office	July 2012	Annually
River Quality Chemistry Sampling Points Environment Agency - Head Office	July 2012	Annually
Substantiated Pollution Incident Register Environment Agency - Anglian Region - Central Area	April 2019	Quarterly
Water Abstractions Environment Agency - Anglian Region	April 2019	Quarterly
Water Industry Act Referrals Environment Agency - Anglian Region	October 2017	Quarterly
Groundwater Vulnerability Map Environment Agency - Head Office	June 2018	Annually
Bedrock Aquifer Designations Environment Agency - Head Office	January 2018	Annually

Agency & Hydrological	Version	Update Cycle
Superficial Aquifer Designations Environment Agency - Head Office	January 2018	Annually
Source Protection Zones Environment Agency - Head Office	January 2019	Quarterly
Extreme Flooding from Rivers or Sea without Defences Environment Agency - Head Office	May 2019	Quarterly
Flooding from Rivers or Sea without Defences Environment Agency - Head Office	May 2019	Quarterly
Areas Benefiting from Flood Defences Environment Agency - Head Office	May 2019	Quarterly
Flood Water Storage Areas Environment Agency - Head Office	May 2019	Quarterly
Flood Defences Environment Agency - Head Office	May 2019	Quarterly
OS Water Network Lines Ordnance Survey	January 2019	Quarterly
Surface Water 1 in 30 year Flood Extent Environment Agency - Head Office	October 2013	Annually
Surface Water 1 in 100 year Flood Extent Environment Agency - Head Office	October 2013	Annually
Surface Water 1 in 1000 year Flood Extent Environment Agency - Head Office	October 2013	Annually
Surface Water Suitability Environment Agency - Head Office	October 2013	Annually
BGS Groundwater Flooding Susceptibility British Geological Survey - National Geoscience Information Service	May 2013	Annually

Waste	Version	Update Cycle
BGS Recorded Landfill Sites British Geological Survey - National Geoscience Information Service	June 1996	Not Applicable
Historical Landfill Sites Environment Agency - Head Office	July 2018	Quarterly
Integrated Pollution Control Registered Waste Sites Environment Agency - Anglian Region	October 2008	Not Applicable
Licensed Waste Management Facilities (Landfill Boundaries) Environment Agency - Anglian Region - Central Area	July 2018	Quarterly
Licensed Waste Management Facilities (Locations) Environment Agency - Anglian Region - Central Area	April 2019	Quarterly
Local Authority Landfill Coverage Cambridge City Council East Cambridgeshire District Council - Environmental Health Department Cambridgeshire County Council South Cambridgeshire District Council	April 2007 April 2007 May 2000 May 2000	Not Applicable Not Applicable Not Applicable Not Applicable
Local Authority Recorded Landfill Sites South Cambridgeshire District Council Cambridge City Council East Cambridgeshire District Council - Environmental Health Department Cambridgeshire County Council	April 2003 April 2007 April 2007 May 2000	Not Applicable Not Applicable Not Applicable Not Applicable
Potentially Infilled Land (Non-Water) Landmark Information Group Limited	December 1999	Not Applicable
Potentially Infilled Land (Water) Landmark Information Group Limited	December 1999	Not Applicable
Registered Landfill Sites Environment Agency - Anglian Region - Central Area	March 2003	Not Applicable
Registered Waste Transfer Sites Environment Agency - Anglian Region - Central Area	March 2003	Not Applicable
Registered Waste Treatment or Disposal Sites Environment Agency - Anglian Region - Central Area	March 2003	Not Applicable
Hazardous Substances	Version	Update Cycle
Control of Major Accident Hazards Sites (COMAH) Health and Safety Executive	April 2018	Bi-Annually
Explosive Sites Health and Safety Executive	March 2017	Annually
Notification of Installations Handling Hazardous Substances (NIHHS) Health and Safety Executive	November 2000	Not Applicable
Planning Hazardous Substance Enforcements Cambridge City Council Cambridgeshire County Council East Cambridgeshire District Council - Planning Department South Cambridgeshire District Council	February 2016 February 2016 February 2016 February 2016	Variable Variable Variable Variable
Planning Hazardous Substance Consents Cambridge City Council Cambridgeshire County Council East Cambridgeshire District Council - Planning Department South Cambridgeshire District Council	February 2016 February 2016 February 2016 February 2016	Variable Variable Variable Variable

Geological	Version	Update Cycle
BGS 1:625,000 Solid Geology British Geological Survey - National Geoscience Information Service	January 2009	Not Applicable
BGS Estimated Soil Chemistry British Geological Survey - National Geoscience Information Service	October 2015	Annually
BGS Recorded Mineral Sites British Geological Survey - National Geoscience Information Service	April 2019	Bi-Annually
CBSCB Compensation District Cheshire Brine Subsidence Compensation Board (CBSCB)	August 2011	Not Applicable
Coal Mining Affected Areas The Coal Authority - Property Searches	March 2014	Annual Rolling Update
Mining Instability Ove Arup & Partners	October 2000	Not Applicable
Non Coal Mining Areas of Great Britain British Geological Survey - National Geoscience Information Service	May 2015	Not Applicable
Potential for Collapsible Ground Stability Hazards British Geological Survey - National Geoscience Information Service	January 2019	Annually
Potential for Compressible Ground Stability Hazards British Geological Survey - National Geoscience Information Service	January 2019	Annually
Potential for Ground Dissolution Stability Hazards British Geological Survey - National Geoscience Information Service	January 2019	Annually
Potential for Landslide Ground Stability Hazards British Geological Survey - National Geoscience Information Service	January 2019	Annually
Potential for Running Sand Ground Stability Hazards British Geological Survey - National Geoscience Information Service	January 2019	Annually
Potential for Shrinking or Swelling Clay Ground Stability Hazards British Geological Survey - National Geoscience Information Service	January 2019	Annually
Radon Potential - Radon Affected Areas British Geological Survey - National Geoscience Information Service	July 2011	Annually
Radon Potential - Radon Protection Measures British Geological Survey - National Geoscience Information Service	July 2011	Annually
Industrial Land Use	Version	Update Cycle
Contemporary Trade Directory Entries Thomson Directories	April 2019	Quarterly
Fuel Station Entries Catalist Ltd - Experian	May 2019	Quarterly
Gas Pipelines National Grid	July 2014	
Points of Interest - Commercial Services PointX	November 2018	Quarterly
Points of Interest - Education and Health PointX	November 2018	Quarterly
Points of Interest - Manufacturing and Production PointX	November 2018	Quarterly
Points of Interest - Public Infrastructure PointX	November 2018	Quarterly
Points of Interest - Recreational and Environmental PointX	November 2018	Quarterly
Underground Electrical Cables National Grid	December 2015	

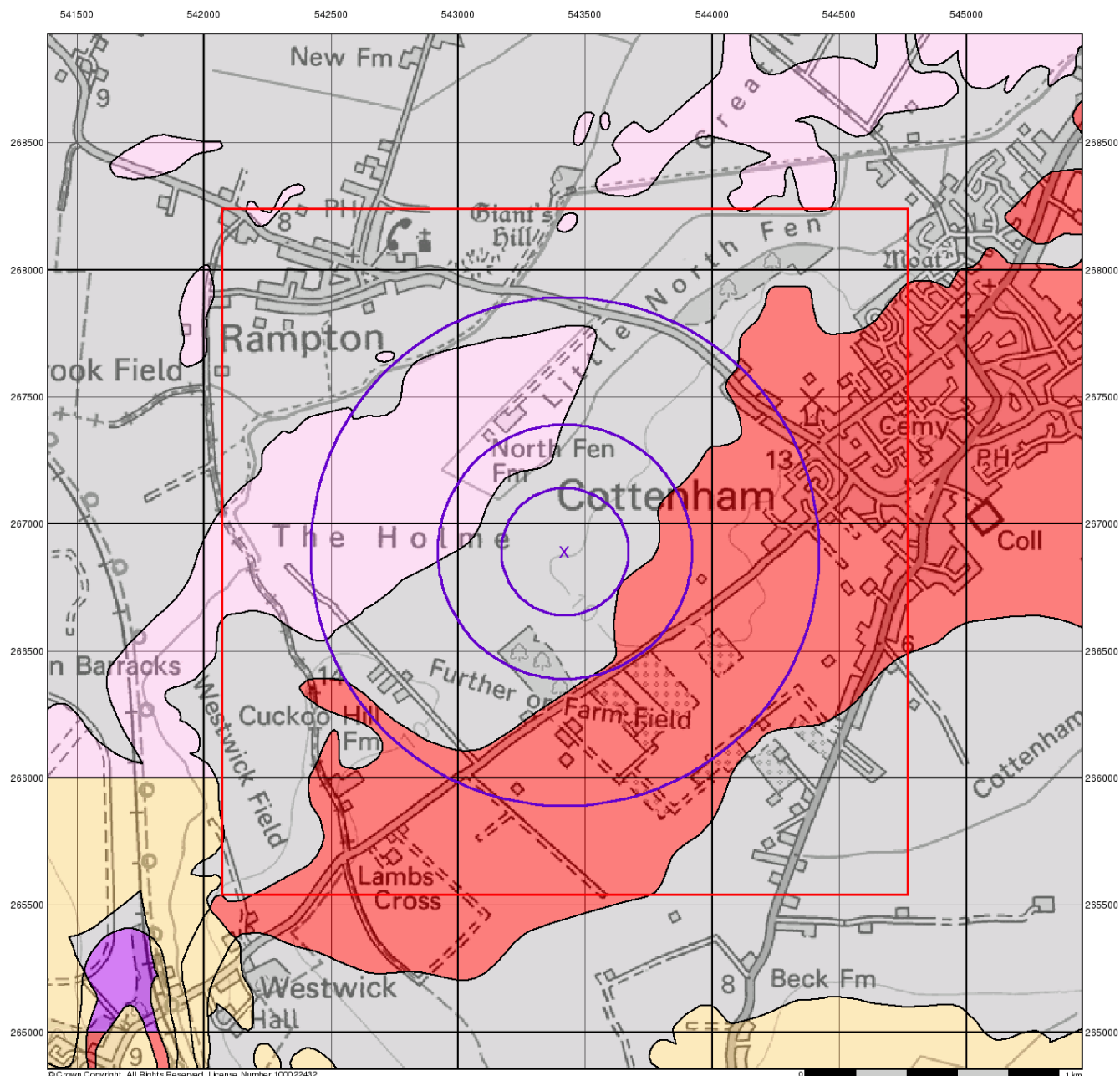
Sensitive Land Use	Version	Update Cycle
Ancient Woodland Natural England	August 2018	Bi-Annually
Areas of Adopted Green Belt Cambridge City Council East Cambridgeshire District Council - Planning Department South Cambridgeshire District Council	March 2019 March 2019 March 2019	As notified As notified As notified
Areas of Unadopted Green Belt Cambridge City Council East Cambridgeshire District Council - Planning Department South Cambridgeshire District Council	March 2019 March 2019 March 2019	As notified As notified As notified
Areas of Outstanding Natural Beauty Natural England	June 2019	Bi-Annually
Environmentally Sensitive Areas Natural England	January 2017	
Forest Parks Forestry Commission	April 1997	Not Applicable
Local Nature Reserves Natural England	March 2019	Bi-Annually
Marine Nature Reserves Natural England	January 2018	Bi-Annually
National Nature Reserves Natural England	August 2018	Bi-Annually
National Parks Natural England	April 2017	Bi-Annually
Nitrate Vulnerable Zones Environment Agency - Head Office Department for Environment, Food and Rural Affairs (DEFRA - formerly FRCA)	December 2017 October 2015	Bi-Annually
Ramsar Sites Natural England	April 2019	Bi-Annually
Sites of Special Scientific Interest Natural England	March 2019	Bi-Annually
Special Areas of Conservation Natural England	June 2019	Bi-Annually
Special Protection Areas Natural England	April 2019	Bi-Annually

A selection of organisations who provide data within this report

Data Supplier	Data Supplier Logo
Ordnance Survey	
Environment Agency	
Scottish Environment Protection Agency	
The Coal Authority	
British Geological Survey	 British Geological Survey NATURAL ENVIRONMENT RESEARCH COUNCIL
Centre for Ecology and Hydrology	 Centre for Ecology & Hydrology NATURAL ENVIRONMENT RESEARCH COUNCIL
Natural Resources Wales	
Scottish Natural Heritage	
Natural England	
Public Health England	
Ove Arup	
Peter Brett Associates	

Contact	Name and Address	Contact Details
1	British Geological Survey - Enquiry Service British Geological Survey, Environmental Science Centre, Keyworth, Nottingham, Nottinghamshire, NG12 5GG	Telephone: 0115 936 3143 Fax: 0115 936 3276 Email: enquiries@bgs.ac.uk Website: www.bgs.ac.uk
2	Environment Agency - National Customer Contact Centre (NCCC) PO Box 544, Templeborough, Rotherham, S60 1BY	Telephone: 03708 506 506 Email: enquiries@environment-agency.gov.uk
3	Environment Agency - Head Office Rio House, Waterside Drive, Aztec West, Almondsbury, Bristol, Avon, BS32 4UD	Telephone: 01454 624400 Fax: 01454 624409
4	Ordnance Survey Adanac Drive, Southampton, Hampshire, SO16 0AS	Telephone: 03456 05 05 05 Email: customerservices@ordnancesurvey.co.uk Website: www.ordnancesurvey.gov.uk
5	South Cambridgeshire District Council South Cambridgeshire Hall, Cambourne Business Park, Cambourne, Cambridgeshire, CB23 6EA	Telephone: 08450 450 500 Website: www.scambs.gov.uk
6	Cambridgeshire County Council Shire Hall, Castle Hill, Cambridge, Cambridgeshire, CB3 0AP	Telephone: 01223 717111 Fax: 01223 717201 Website: www.camcnty.gov.uk
7	PointX 7 Abbey Court, Eagle Way, Sowton, Exeter, Devon, EX2 7HY	Website: www.pointx.co.uk
-	Public Health England - Radon Survey, Centre for Radiation, Chemical and Environmental Hazards Chilton, Didcot, Oxfordshire, OX11 0RQ	Telephone: 01235 822622 Fax: 01235 833891 Email: radon@phe.gov.uk Website: www.ukradon.org
-	Landmark Information Group Limited Imperium, Imperial Way, Reading, Berkshire, RG2 0TD	Telephone: 0844 844 9952 Fax: 0844 844 9951 Email: customerservices@landmarkinfo.co.uk Website: www.landmarkinfo.co.uk

Please note that the Environment Agency / Natural Resources Wales / SEPA have a charging policy in place for enquiries.



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Groundwater Vulnerability

General

- Specified Site
- Specified Buffer(s)
- Bearing Reference Point
- Slice
- Map ID

Agency and Hydrological

Bedrock Aquifers

- High Vulnerability, Principal Aquifer
- High Vulnerability, Secondary Aquifer
- Medium Vulnerability, Principal Aquifer
- Medium Vulnerability, Secondary Aquifer
- Low Vulnerability, Principal Aquifer
- Low Vulnerability, Secondary Aquifer

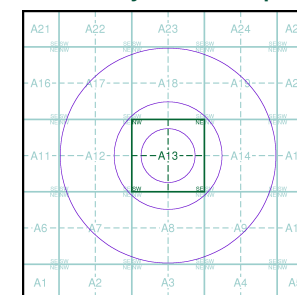
Superficial Aquifers

- High Vulnerability, Principal Aquifer
- High Vulnerability, Secondary Aquifer
- Medium Vulnerability, Principal Aquifer
- Medium Vulnerability, Secondary Aquifer
- Low Vulnerability, Principal Aquifer
- Low Vulnerability, Secondary Aquifer

Unproductive Aquifer

Soluble Rock

Site Sensitivity Context Map - Slice A



Order Details

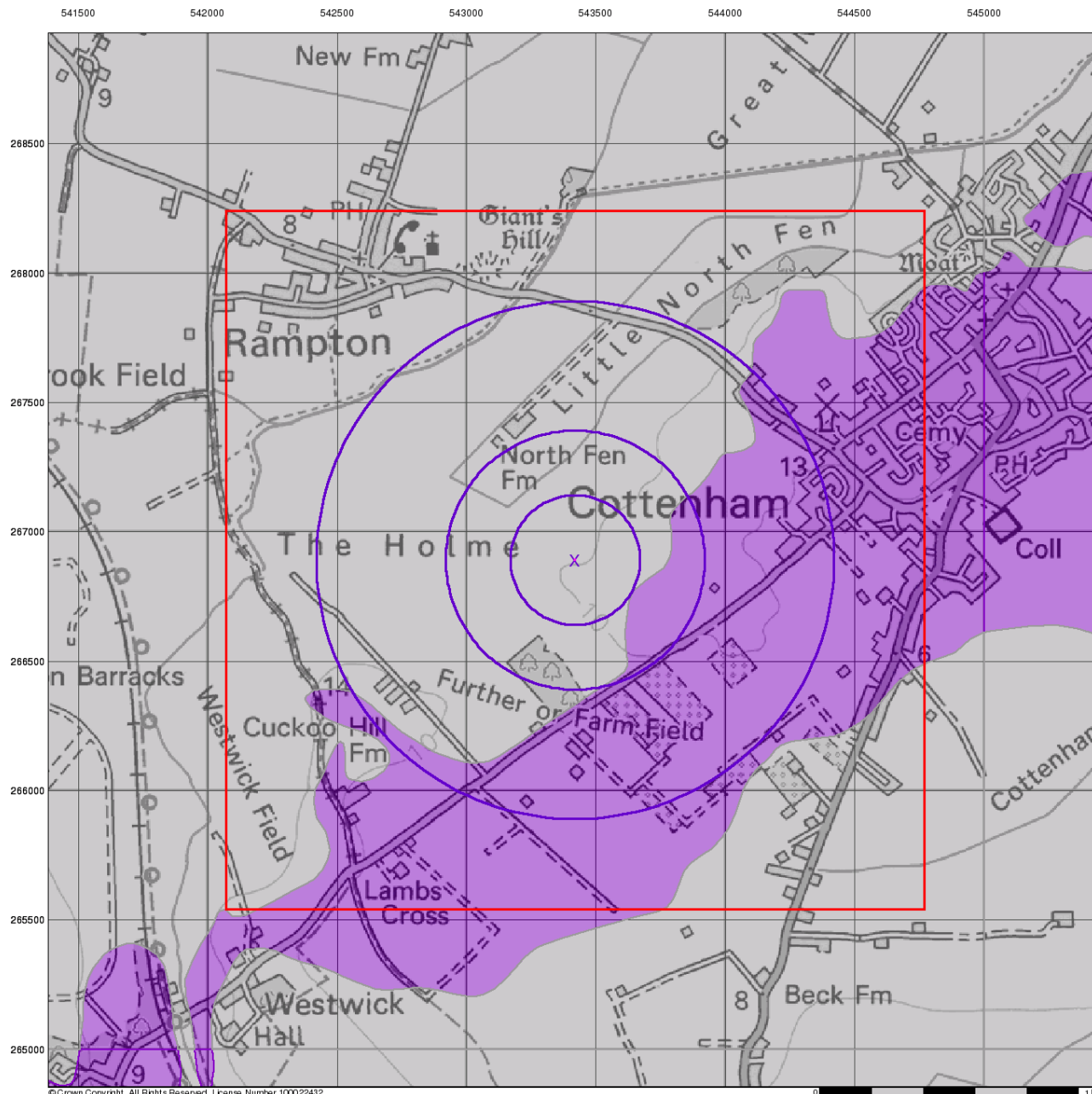
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Customer Ref: 409071BA01(3)
National Grid Reference: 543420, 266890
Slice: A
Site Area (Ha): 0.01
Search Buffer (m): 1000

Site Details

Site at, Cottenham, Cambridgeshire

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Bedrock Aquifer Designation

General

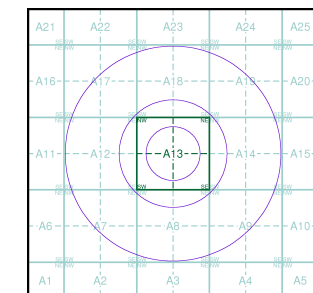
- Specified Site
- Specified Buffer(s)
- X Bearing Reference Point
- Slice
- 8 Map ID

Agency and Hydrological

Geological Classes

- Principal Aquifer
- Secondary A Aquifer
- Secondary B Aquifer
- Secondary Undifferentiated
- Unproductive Strata
- Unknown
- Unknown (Lakes and Landslip)

Site Sensitivity Context Map - Slice A



Order Details

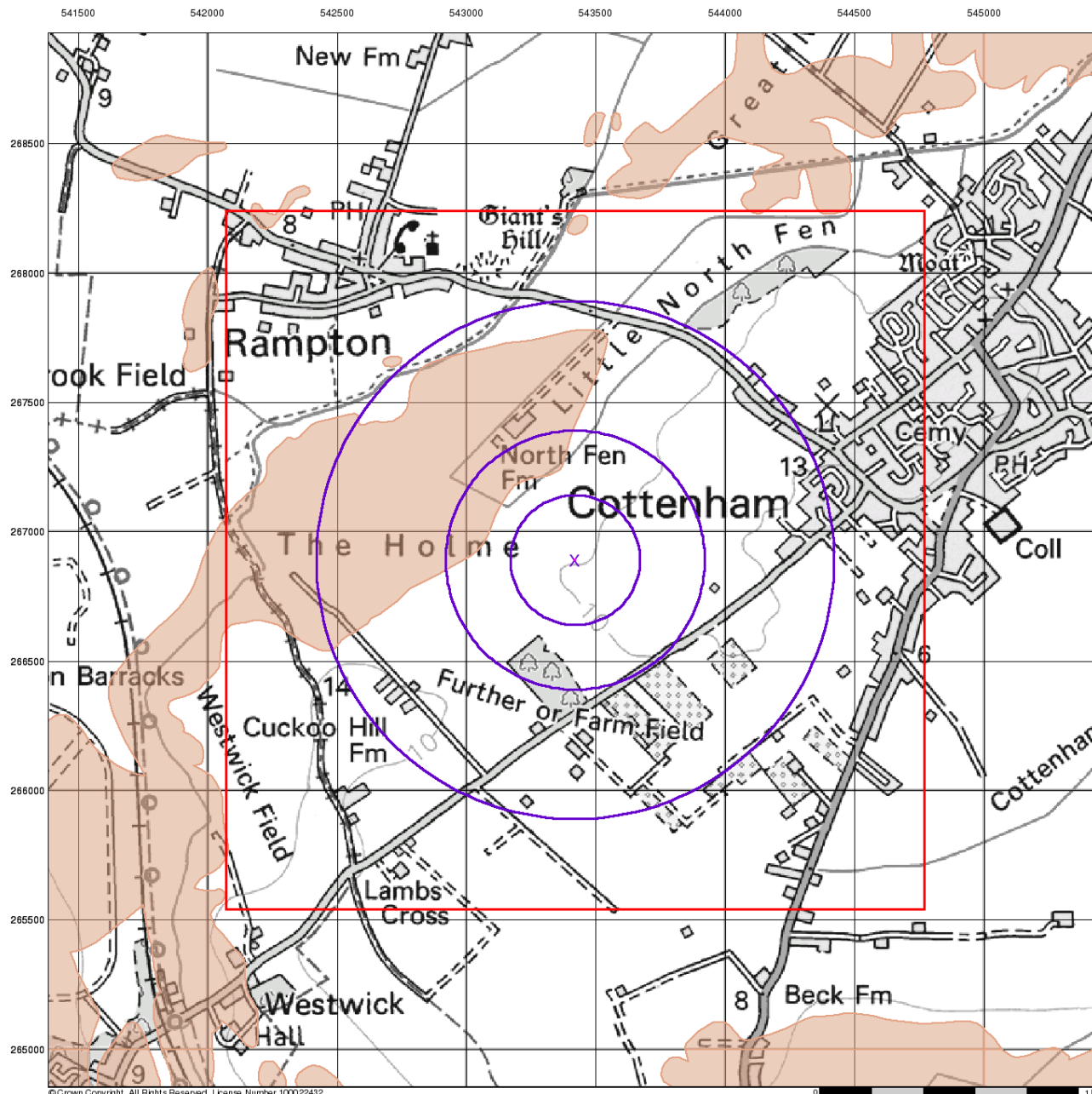
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 Customer Ref: 409071BA01(3)
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 Site Area (Ha): 0.01
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Superficial Aquifer Designation

General

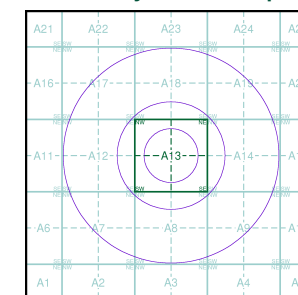
- Specified Site
- Specified Buffer(s)
- X Bearing Reference Point
- Slice
- 8 Map ID

Agency and Hydrological

Geological Classes

- Principal Aquifer
- Secondary A Aquifer
- Secondary B Aquifer
- Secondary Undifferentiated
- Unproductive Strata
- Unknown
- Unknown (Lakes and Landslip)

Site Sensitivity Context Map - Slice A



Order Details

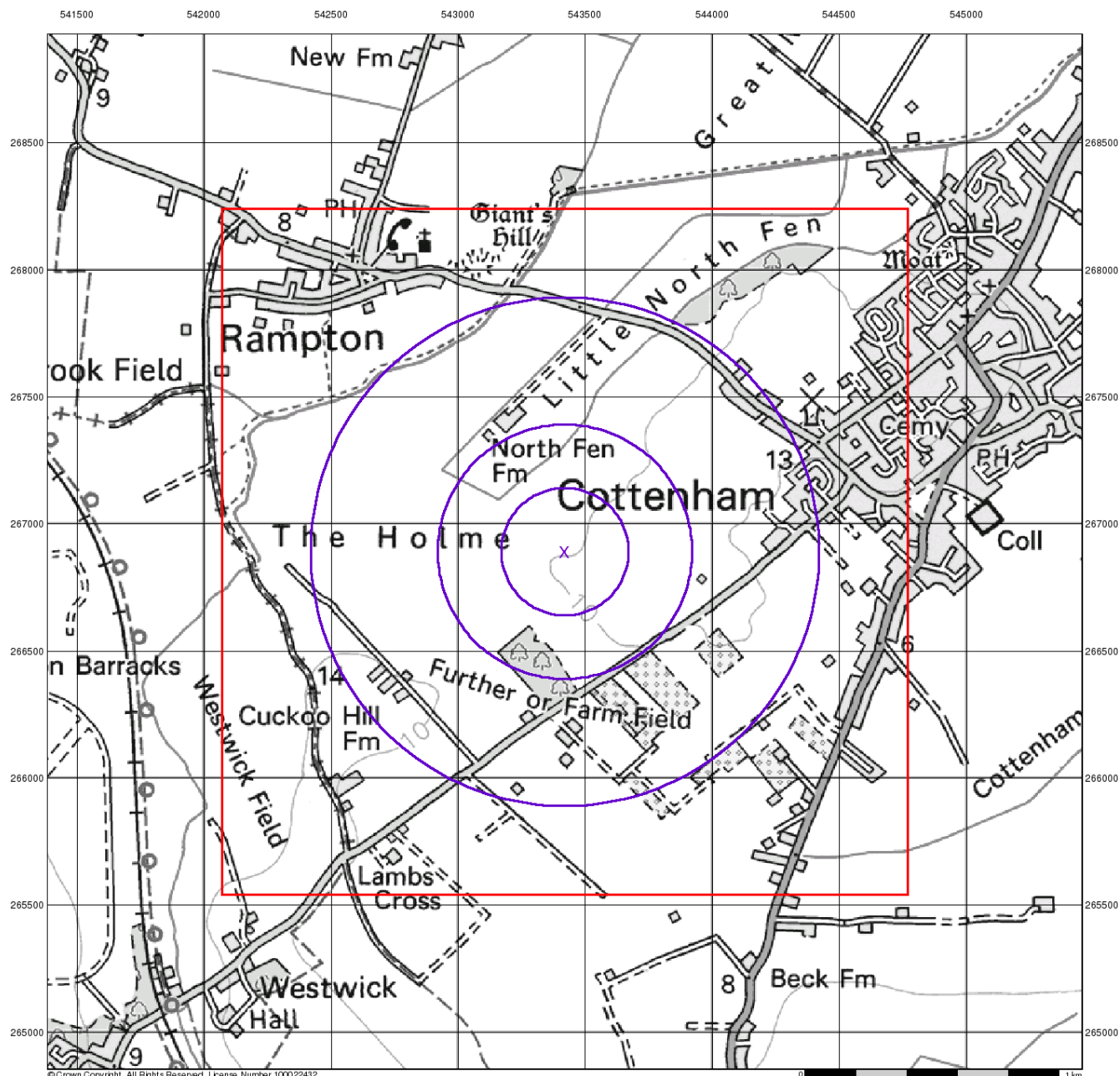
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Customer Ref: 409071BA01(3)
National Grid Reference: 543420, 266890
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Site Area (Ha): 0.01
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Source Protection Zones

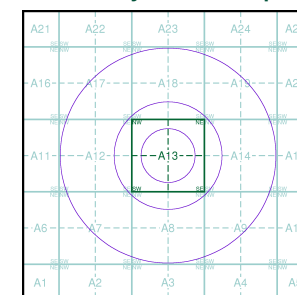
General

- Specified Site
- Specified Buffer(s)
- Bearing Reference Point
- Slice
- Map ID

Agency and Hydrological

- Inner zone (Zone 1)
- Inner zone - subsurface activity only (Zone 1c)
- Outer zone (Zone 2)
- Outer zone - subsurface activity only (Zone 2c)
- Total catchment (Zone 3)
- Total catchment - subsurface activity only (Zone 3c)
- Special interest (Zone 4)

Site Sensitivity Context Map - Slice A



Order Details

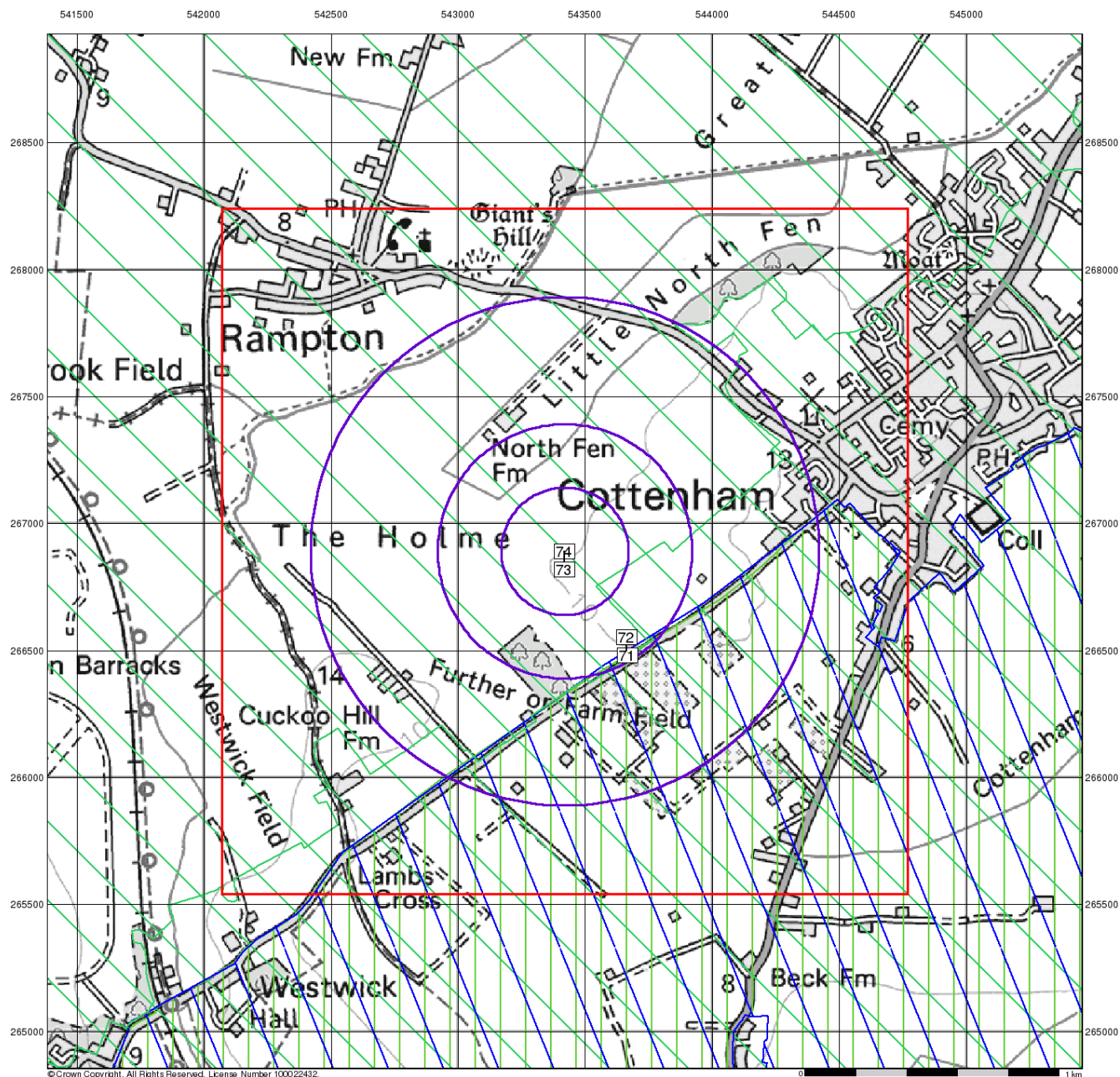
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Site Area (Ha): 0.01
Search Buffer (m): 1000

Site Details

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Sensitive Land Uses

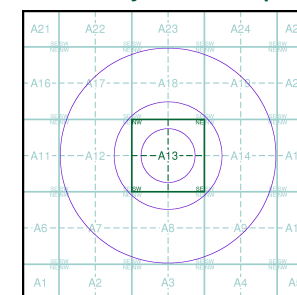
General

- Specified Site
- Specified Buffer(s)
- Bearing Reference Point
- Slice
- Map ID

Sensitive Land Uses

- Ancient Woodland
- Area of Adopted Green Belt
- Area of Unadopted Green Belt
- Area of Outstanding Natural Beauty
- Environmentally Sensitive Area
- Forest Park
- Local Nature Reserve
- Marine Nature Reserve
- National Nature Reserve
- National Park
- Nitrate Sensitive Area
- Nitrate Vulnerable Zone
- Ramsar Site
- Site of Special Scientific Interest
- Special Area of Conservation
- Special Protection Area
- World Heritage Sites

Site Sensitivity Context Map - Slice A



Order Details

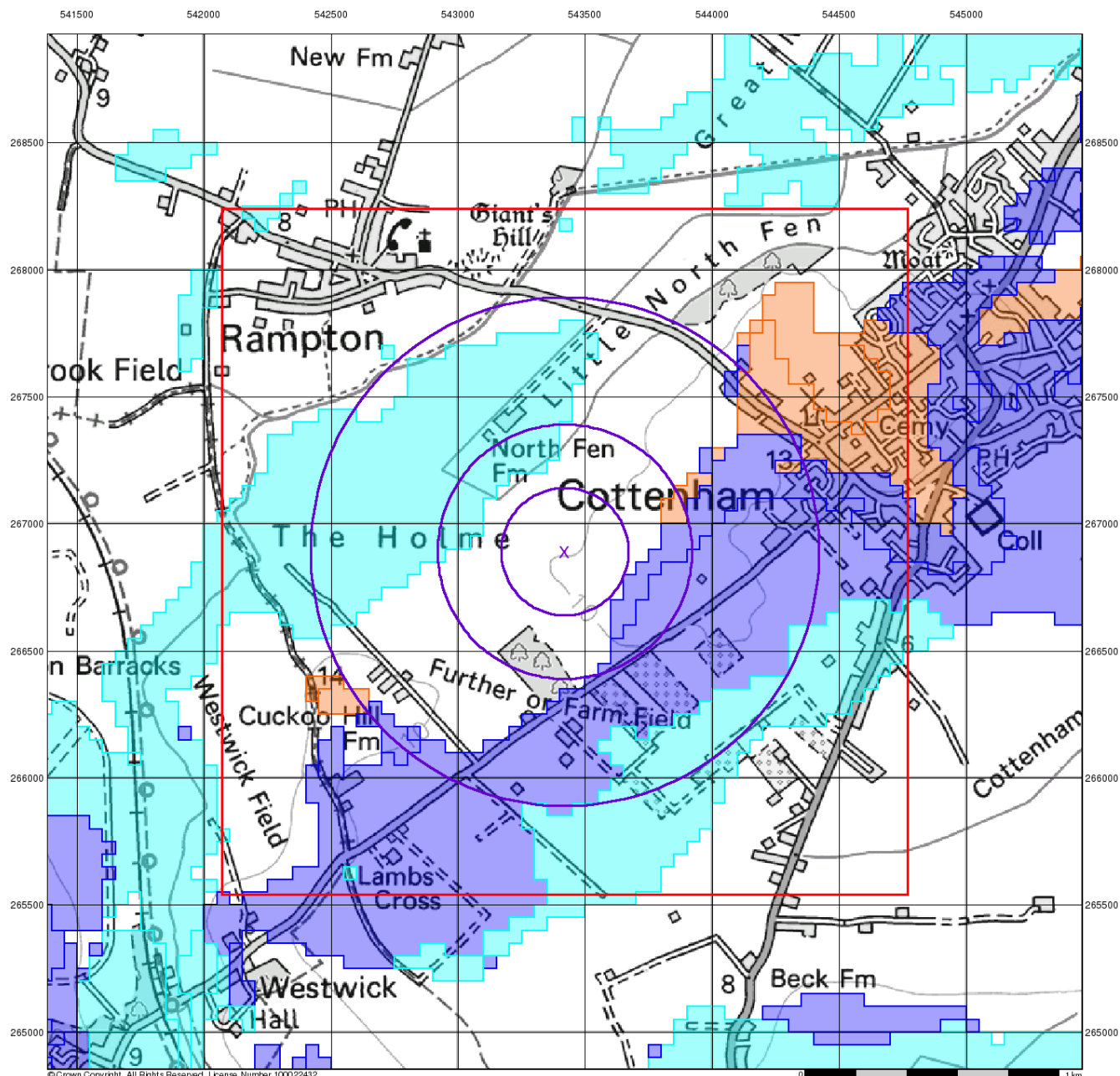
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Customer Ref: 409071BA01(3)
National Grid Reference: 543420, 266890
Slice: A
Site Area (Ha): 0.01
Search Buffer (m): 1000

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BGS Flood GFS Data

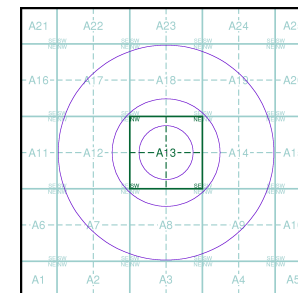
General

- Specified Site
- Specified Buffer(s)
- Bearing Reference Point
- Slice

Agency and Hydrological (Flood)

- Limited Potential for Groundwater Flooding to Occur
- Potential for Groundwater Flooding of Property Situated Below Ground Level
- Potential for Groundwater Flooding to Occur at Surface

Site Sensitivity Context Map - Slice A



Order Details

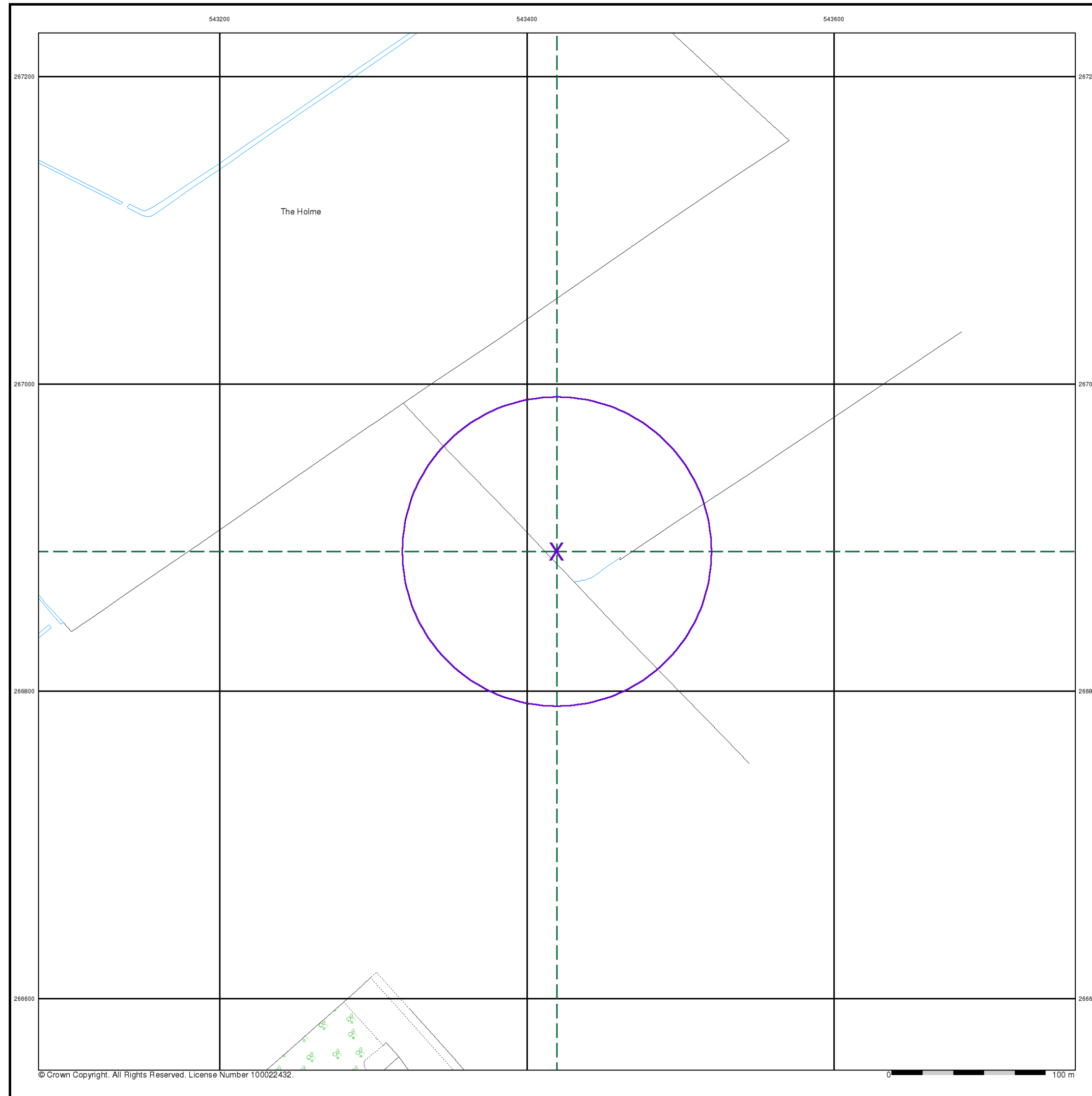
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Customer Ref: 409071BA01(3)
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Site Area (Ha): 0.01
Search Buffer (m): 1000

Site Details

Site at, Cottenham, Cambridgeshire

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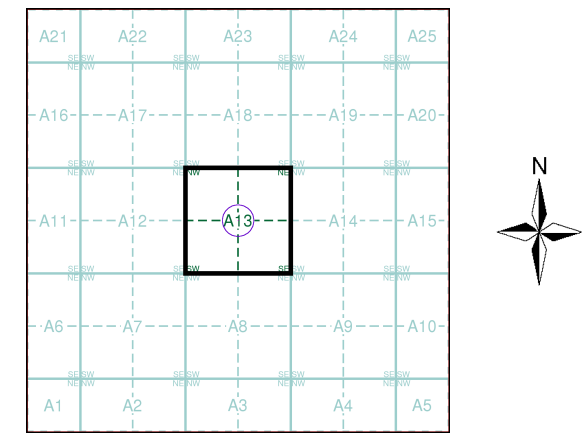
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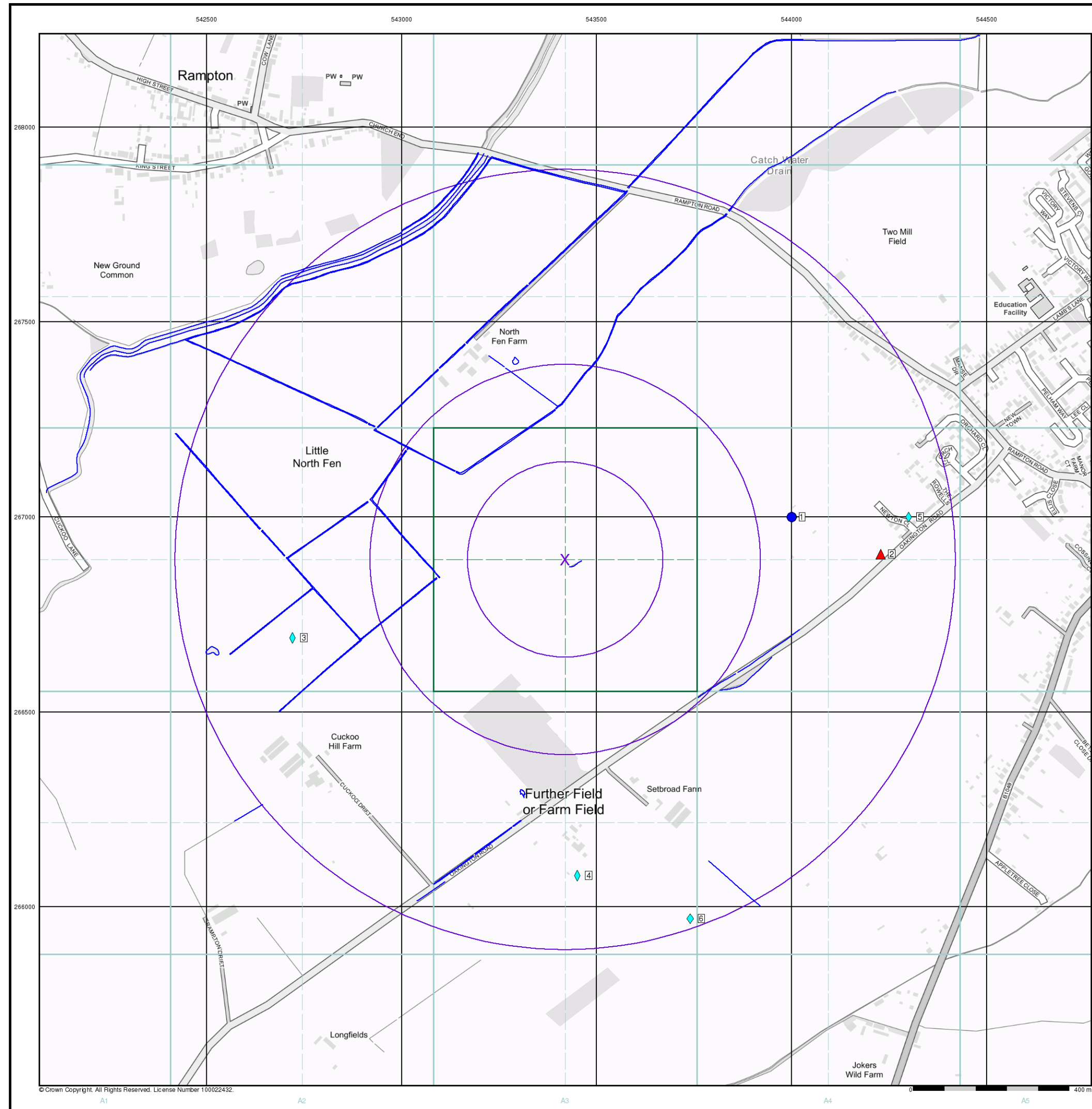
- General**
 - Specified Site
 - Specified Buffer(s)
 - Bearing Reference Point
 - Map ID
- Agency and Hydrological**
 - Contaminated Land Register Entry or Notice (Location)
 - Contaminated Land Register Entry or Notice
 - Discharge Consent
 - Enforcement or Prohibition Notice
 - Integrated Pollution Control
 - Integrated Pollution Prevention Control
 - Local Authority Integrated Pollution Prevention and Control
 - Local Authority Pollution Prevention and Control Enforcement
 - Pollution Incident to Controlled Waters
 - Prosecution Relating to Authorised Processes
 - Prosecution Relating to Controlled Waters
 - Registered Radioactive Substance
 - River Network or Water Feature
 - River Quality Sampling Point
 - Substantiated Pollution Incident Register
 - Water Abstraction
 - Water Industry Act Referral
- Waste**
 - BGS Recorded Landfill Site (Location)
 - BGS Recorded Landfill Site
 - EA Historic Landfill (Buffered Point)
 - EA Historic Landfill (Polygon)
 - Integrated Pollution Control Registered Waste Site
 - Licensed Waste Management Facility (Landfill Boundary)
 - Licensed Waste Management Facility (Location)
 - Local Authority Recorded Landfill Site (Location)
 - Local Authority Recorded Landfill Site
 - Potentially Infilled Land (Non-water)
 - Potentially Infilled Land (Non-water)
 - Potentially Infilled Land (Water)
 - Potentially Infilled Land (Water)
 - Potentially Infilled Land (Water)
 - Registered Landfill Site
 - Registered Landfill Site (Location)
 - Registered Landfill Site (Point Buffered to 100m)
 - Registered Landfill Site (Point Buffered to 250m)
 - Registered Waste Transfer Site (Location)
 - Registered Waste Transfer Site
 - Registered Waste Treatment or Disposal Site (Location)
 - Registered Waste Treatment or Disposal Site
- Hazardous Substances**
 - COMAH Site
 - Explosive Site
 - NIHHS Site
 - Planning Hazardous Substance Consent
 - Planning Hazardous Substance Enforcement
- Geological**
 - BGS Recorded Mineral Site

Site Sensitivity Map - Segment A13



Order Details
Order Number: 208648848_1_1
Customer Ref: 409071BA01(3)
National Grid Reference: 543420, 266890
Slice: A
Site Area (Ha): 0.01
Plot Buffer (m): 100

Site Details
Site at, Cottenham, Cambridgeshire

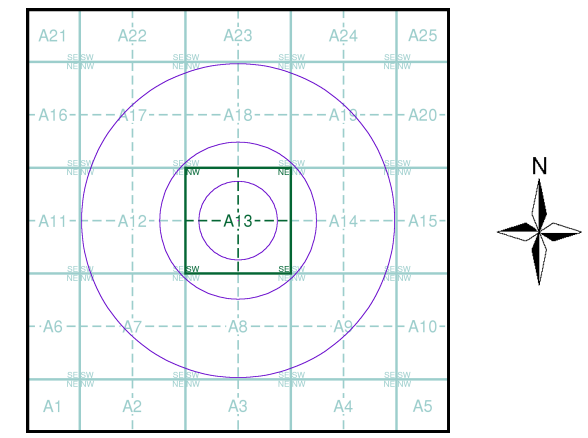


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- General**
 - Specified Site
 - Specified Buffer(s)
 - Bearing Reference Point
 - Map ID
 - Several of Type at Location
- Agency and Hydrological**
 - Contaminated Land Register Entry or Notice (Location)
 - Contaminated Land Register Entry or Notice
 - Discharge Consent
 - Enforcement or Prohibition Notice
 - Integrated Pollution Control
 - Integrated Pollution Prevention Control
 - Local Authority Integrated Pollution Prevention and Control
 - Local Authority Pollution Prevention and Control
 - Local Authority Pollution Prevention and Control Enforcement
 - Pollution Incident to Controlled Waters
 - Prosecution Relating to Authorised Processes
 - Prosecution Relating to Controlled Waters
 - Registered Radioactive Substance
 - River Network or Water Feature
 - River Quality Sampling Point
 - Substantiated Pollution Incident Register
 - Water Abstraction
 - Water Industry Act Referral
- Hazardous Substances**
 - COMAH Site
 - Explosive Site
 - NIHHS Site
 - Planning Hazardous Substance Consent
 - Planning Hazardous Substance Enforcement
 - BGS Recorded Mineral Site
- Waste**
 - BGS Recorded Landfill Site (Location)
 - BGS Recorded Landfill Site
 - EA Historic Landfill (Buffered Point)
 - EA Historic Landfill (Polygon)
 - Integrated Pollution Control Registered Waste Site
 - Licensed Waste Management Facility (Landfill Boundary)
 - Licensed Waste Management Facility (Location)
 - Local Authority Recorded Landfill Site (Location)
 - Local Authority Recorded Landfill Site
 - Potentially Infilled Land (Non-water)
 - Potentially Infilled Land (Non-water)
 - Potentially Infilled Land (Non-water)
 - Potentially Infilled Land (Water)
 - Potentially Infilled Land (Water)
 - Potentially Infilled Land (Water)
 - Potentially Infilled Land (Water)
 - Registered Landfill Site (Location)
 - Registered Landfill Site (Point Buffered to 100m)
 - Registered Landfill Site (Point Buffered to 250m)
 - Registered Waste Transfer Site (Location)
 - Registered Waste Transfer Site
 - Registered Waste Treatment or Disposal Site (Location)
 - Registered Waste Treatment or Disposal Site

Site Sensitivity Map - Slice A



Order Details
Order Number: 208648848_1_1
Customer Ref: 409071BA01(3)
National Grid Reference: 543420, 266890
Slice: A
Site Area (Ha): 0.01
Search Buffer (m): 1000

Site Details
Site at, Cottenham, Cambridgeshire

Landmark
INFORMATION GROUP
Tel: 0844 844 9952
Fax: 0844 844 9951
Web: www.envirocheck.co.uk

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MOTT MACDONALD Industrial Land Use Map

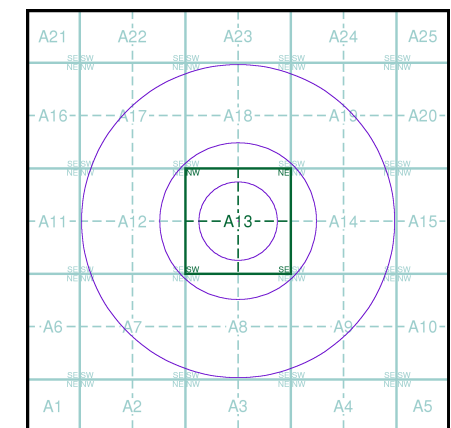
General

-  Specified Site
-  Specified Buffer(s)
-  Bearing Reference Point
-  Slice
-  Map ID

Industrial Land Use

-  Contemporary Trade Directory Entry
-  Fuel Station Entry
-  Gas Pipeline
-  Points of Interest - Commercial Services
-  Points of Interest - Education and Health
-  Points of Interest - Manufacturing and Production
-  Points of Interest - Public Infrastructure
-  Points of Interest - Recreational and Environmental
-  Underground Electrical Cables

Industrial Land Use Map - Slice A



Order Details

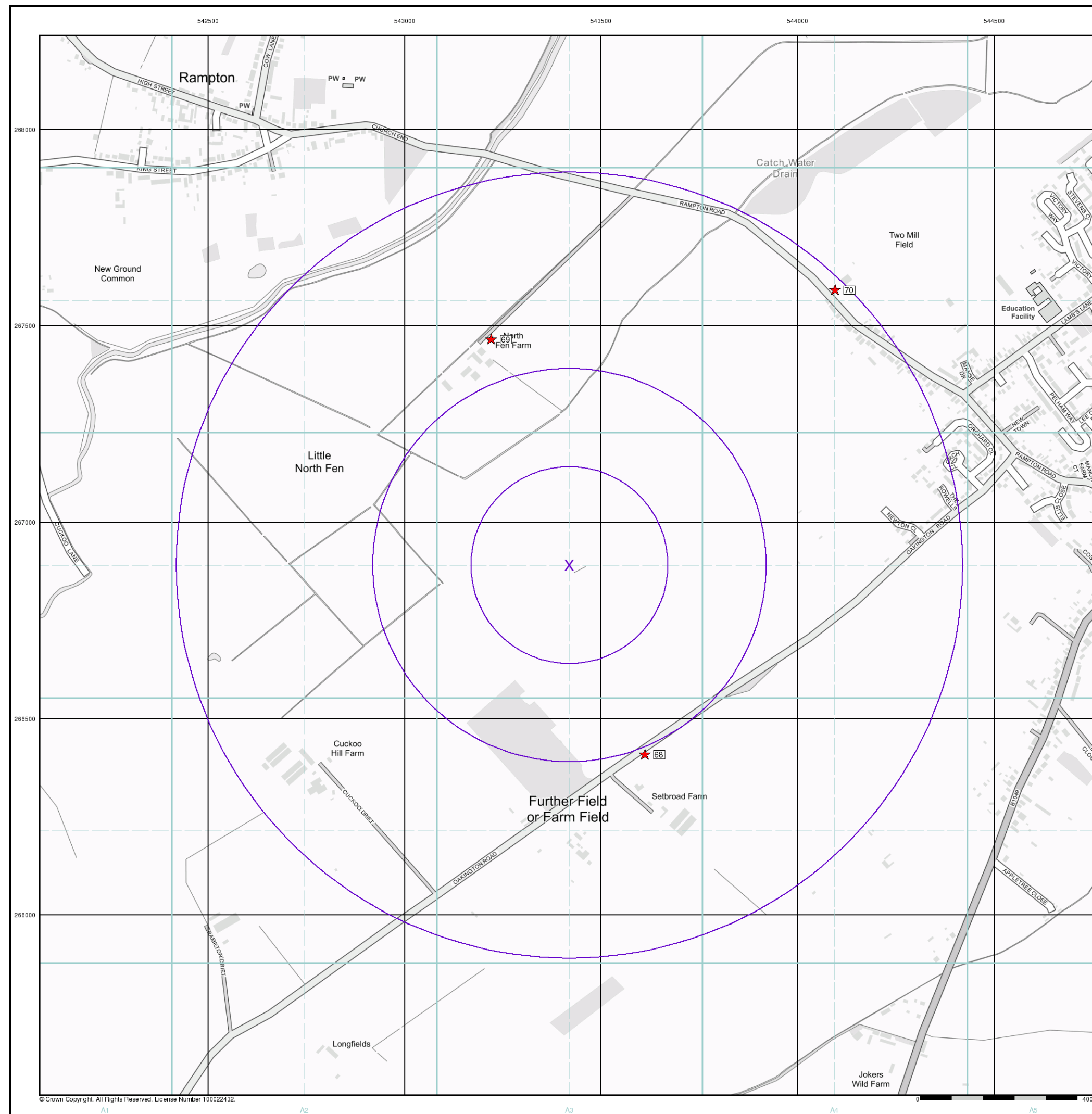
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Customer Ref: 409071BA01(3)
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Site Area (Ha): 0.01
Search Buffer (m): 1000

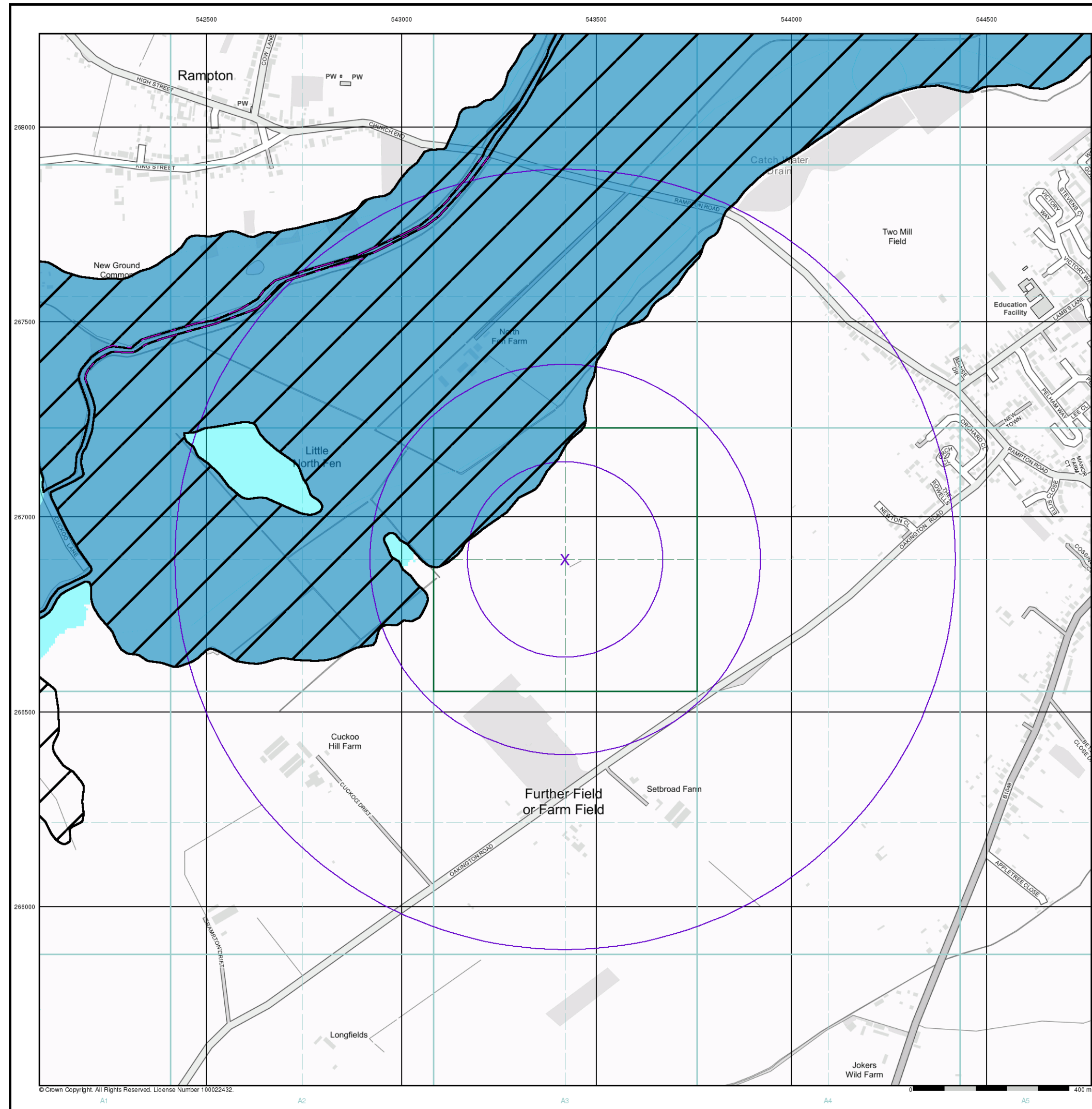
Site Details

Site at, Cottenham, Cambridgeshire

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INFORMATION GROUP

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Fax: 0844 844 9951
Web: www.envirocheck.co.uk





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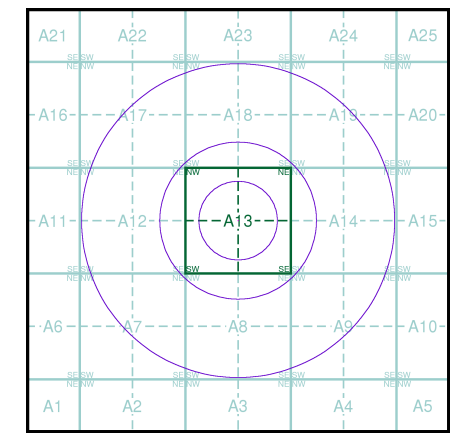
General

- Specified Site
- Specified Buffer(s)
- Bearing Reference Point

Agency and Hydrological (Flood)

- Extreme Flooding from Rivers or Sea without Defences (Zone 2)
- Flooding from Rivers or Sea without Defences (Zone 3)
- Area Benefiting from Flood Defence
- Flood Water Storage Areas
- Flood Defence

Flood Map - Slice A



Order Details

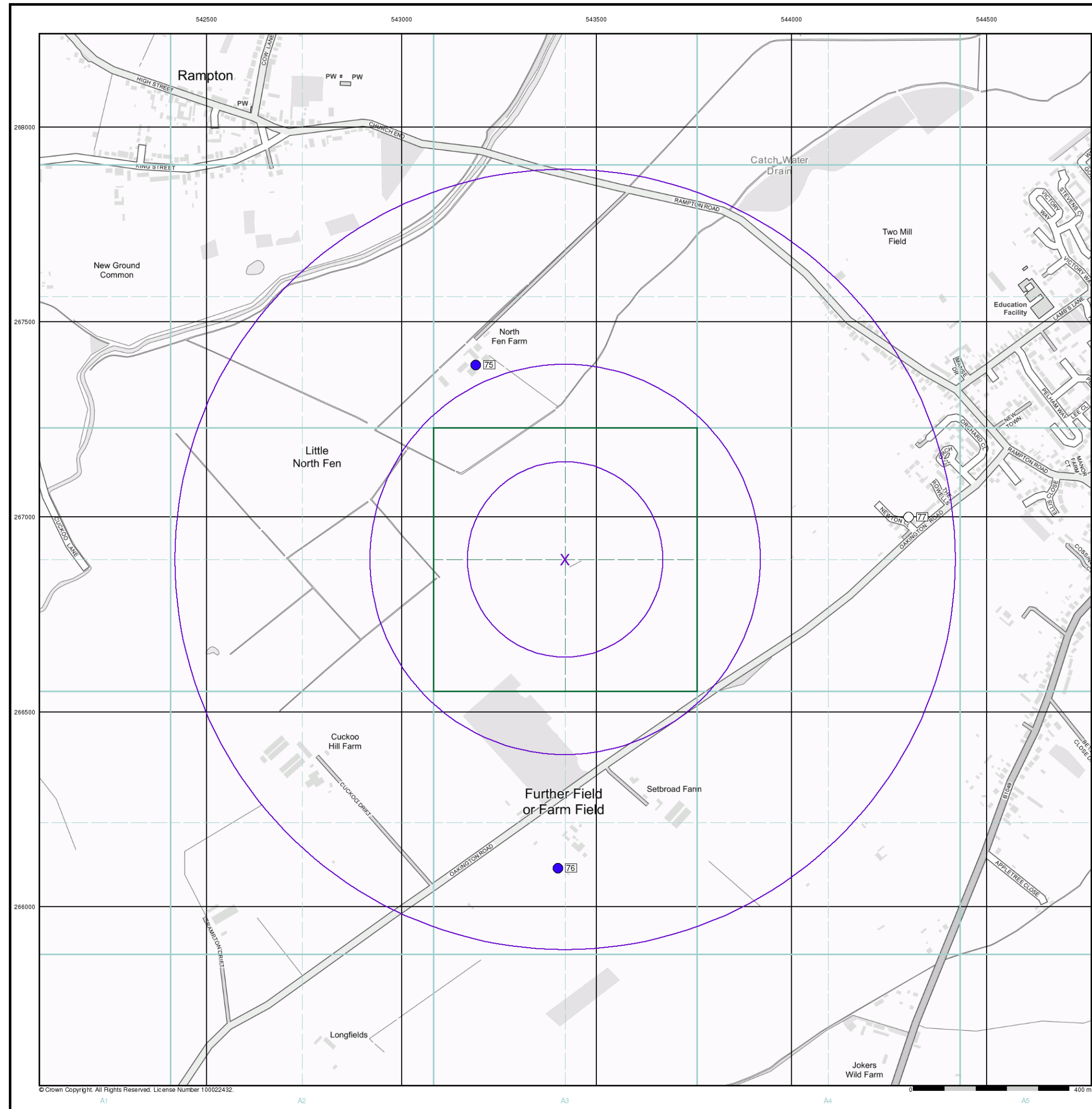
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Customer Ref: 409071BA01(3)
National Grid Reference: 543420, 266890
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Site Area (Ha): 0.01
Search Buffer (m): 1000

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General

- Specified Site
- Specified Buffer(s)
- Bearing Reference Point
- Map ID
- Several of Type at Location

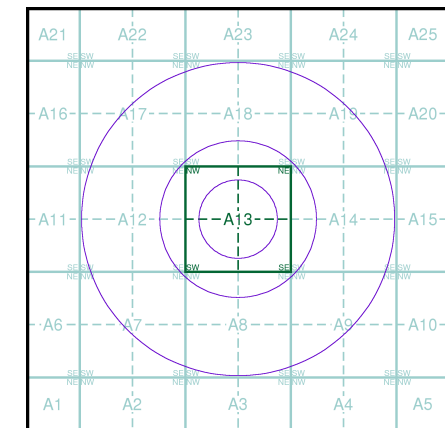
Agency and Hydrological (Boreholes)

- BGS Borehole Depth 0 - 10m
- BGS Borehole Depth 10 - 30m
- BGS Borehole Depth 30m +
- Confidential
- Other

For Borehole information please refer to the Borehole .csv file which accompanied this slice.

A copy of the BGS Borehole Ordering Form is available to download from the Support section of www.envirocheck.co.uk.

Borehole Map - Slice A



Order Details

Order Number: 208648848_1_1
Customer Ref: 409071BA01(3)
National Grid Reference: 543420, 266890
Slice: A
Site Area (Ha): 0.01
Search Buffer (m): 1000

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General

- Specified Site
- Specified Buffer(s)
- Bearing Reference Point

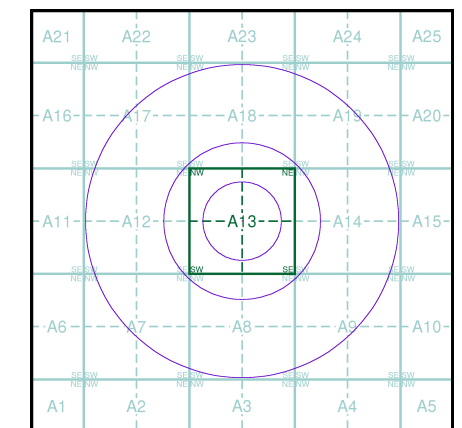
OS Water Network Data

- | | |
|--------------|-------------------------|
| Canal | Drain |
| Reservoir | Other |
| Foreshore | Lake |
| Marsh | Transfer |
| Tidal River | Lock Or Flight Of Locks |
| Inland River | Sea |

Contours (height in meters)

- Standard Contour 105 100 95
- Master Contour
- Spot Height 167.3
- MLW Mean Low Water
- MHW Mean High Water

OS Water Network Map - Slice A



Order Details

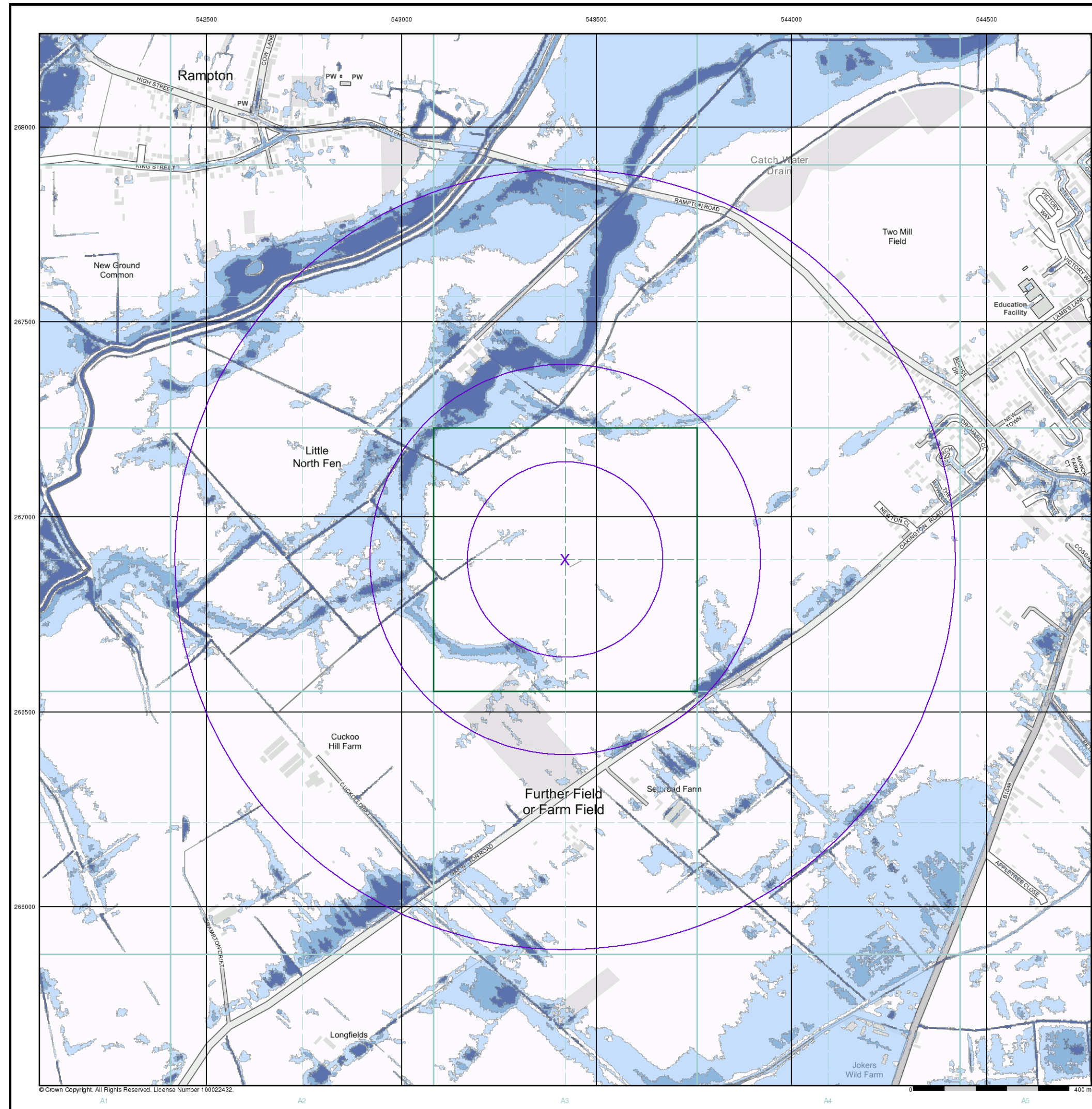
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- Specified Site
- Specified Buffer(s)
- Bearing Reference Point

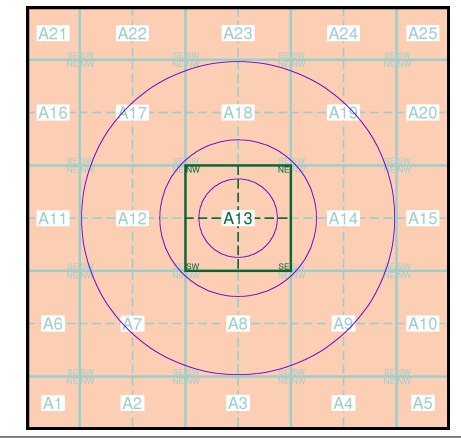
Risk of Flooding from Surface Water

- High - 30 Year Return
- Medium - 100 Year Return
- Low - 1000 Year Return

Suitability

- See the suitability map below
- National to county
 - County to town
 - Town to street
 - Street to parcels of land
 - Property

EAN/RW Suitability Map - Slice A



Order Details

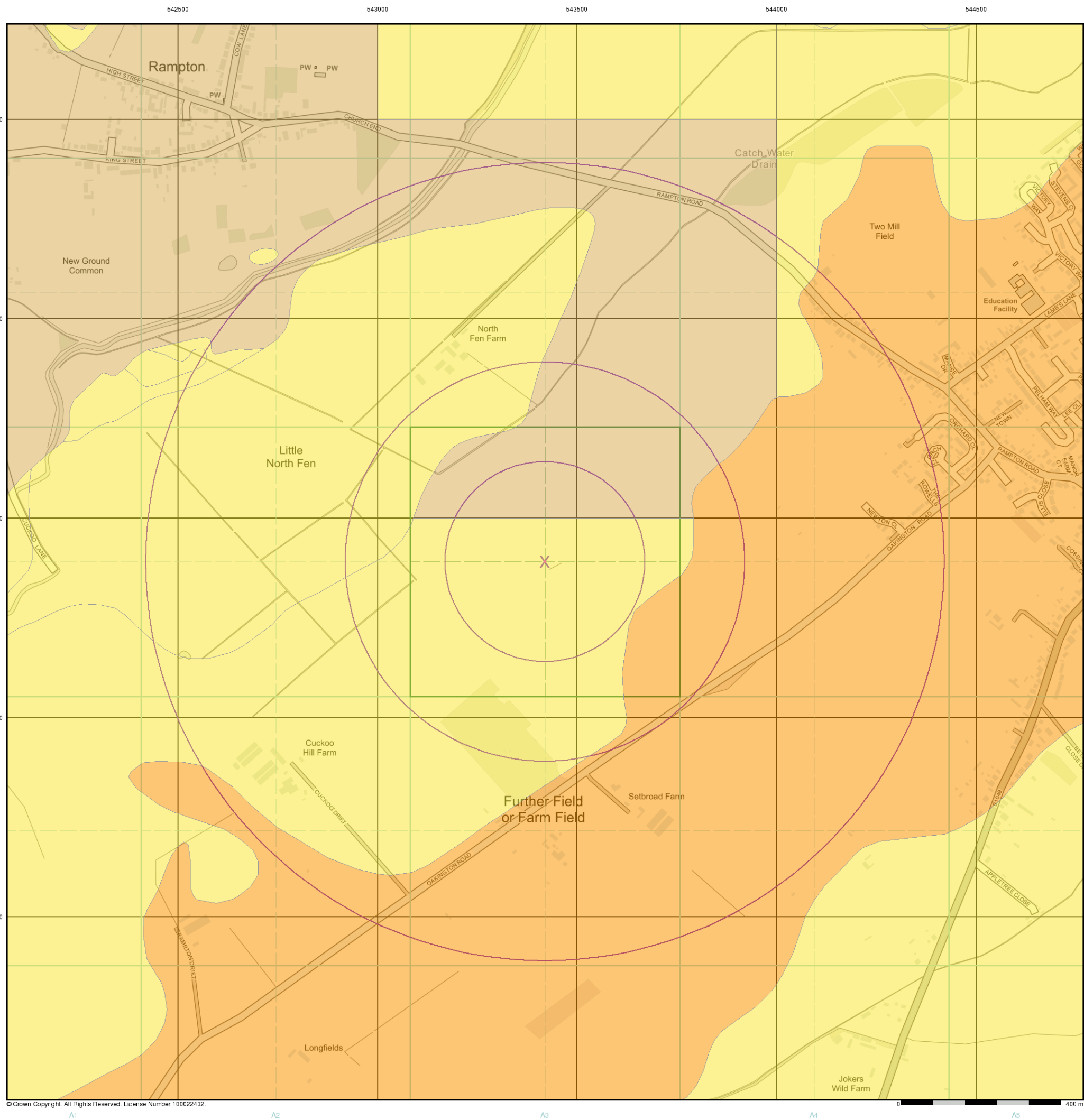
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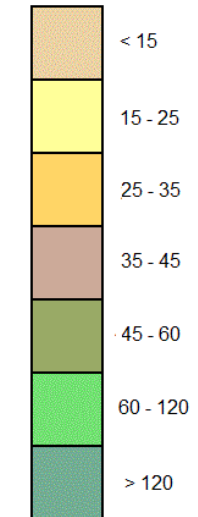
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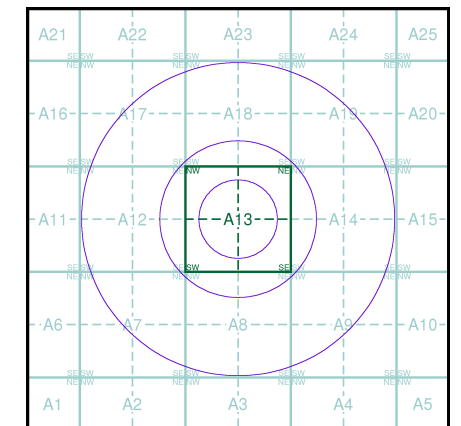
Specified Site Specified Buffer(s) Bearing Reference Point

Estimated Soil Chemistry Arsenic

Arsenic Concentrations mg/kg



Estimated Soil Chemistry Arsenic - Slice A



Order Details

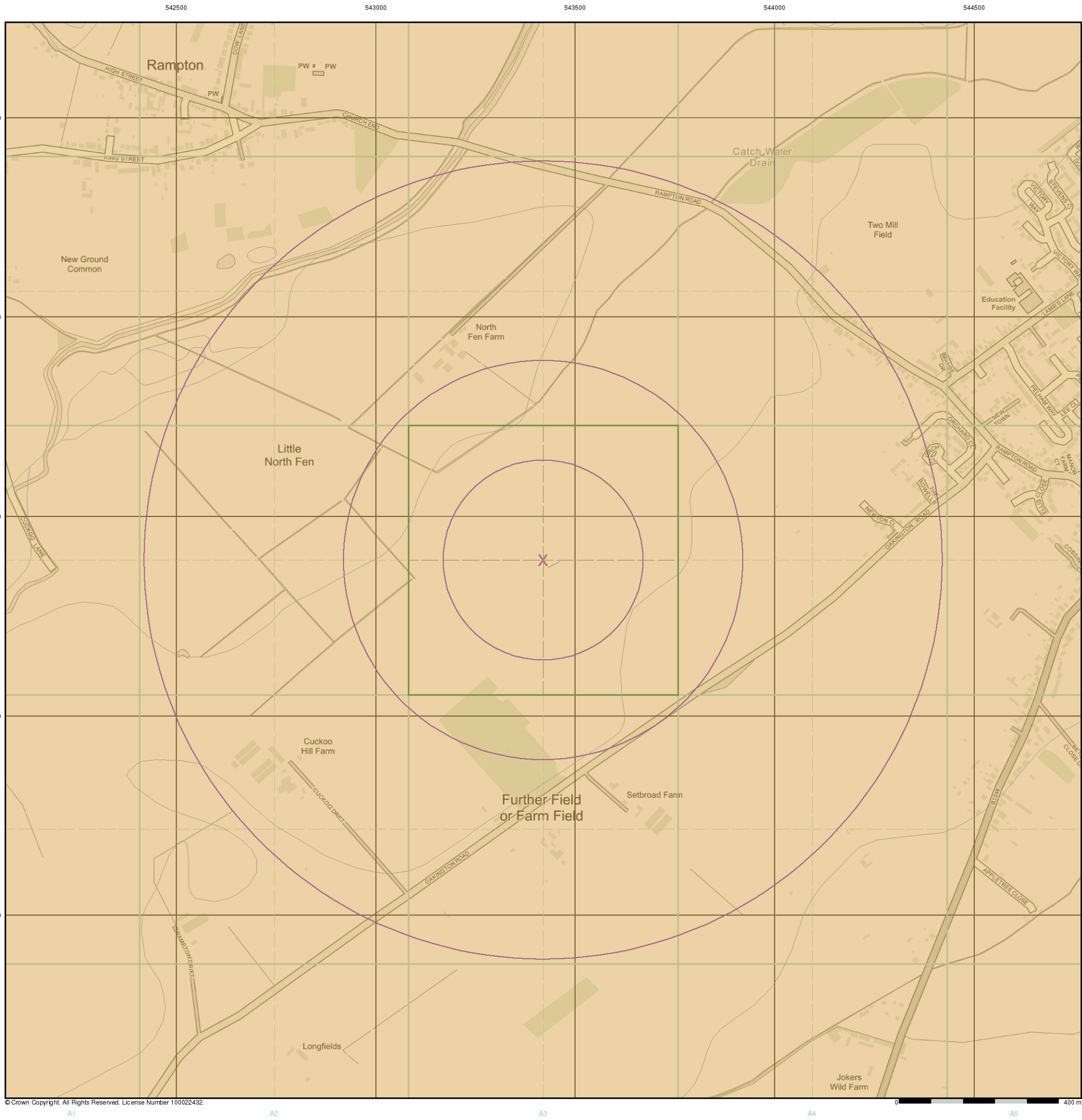
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Search Buffer (m): 1000

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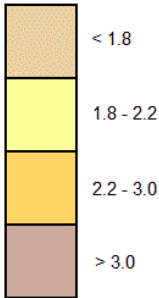
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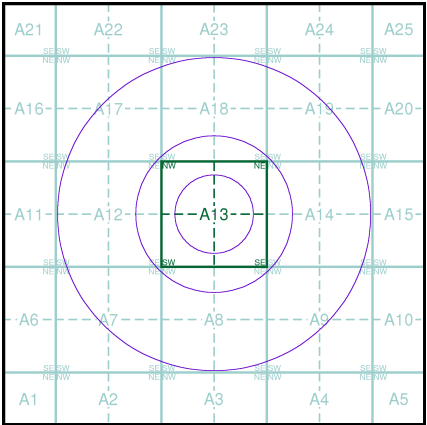
Specified Site Specified Buffer(s) Bearing Reference Point

Estimated Soil Chemistry Cadmium

Cadmium Concentrations mg/kg



Estimated Soil Chemistry Cadmium - Slice A



Order Details

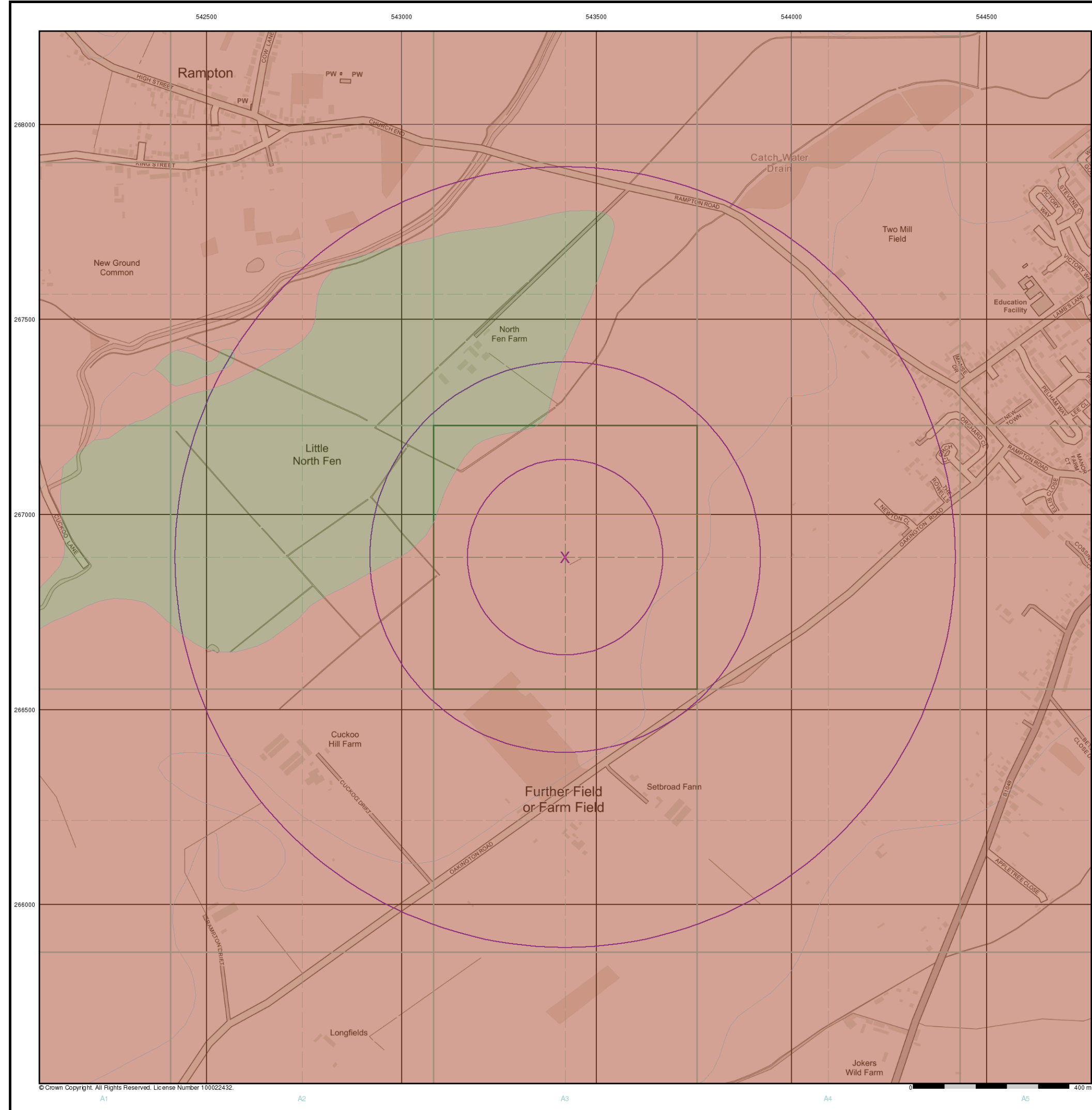
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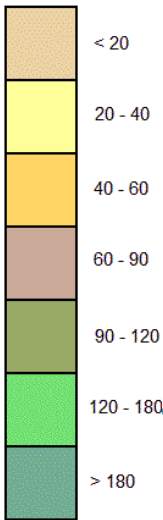
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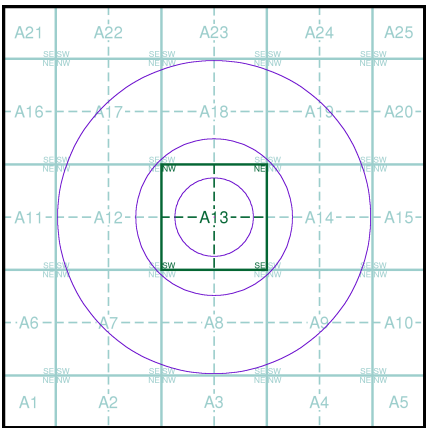
- Specified Site
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- Bearing Reference Point

Estimated Soil Chemistry Chromium

Chromium Concentrations mg/kg



Estimated Soil Chemistry Chromium - Slice A



Order Details

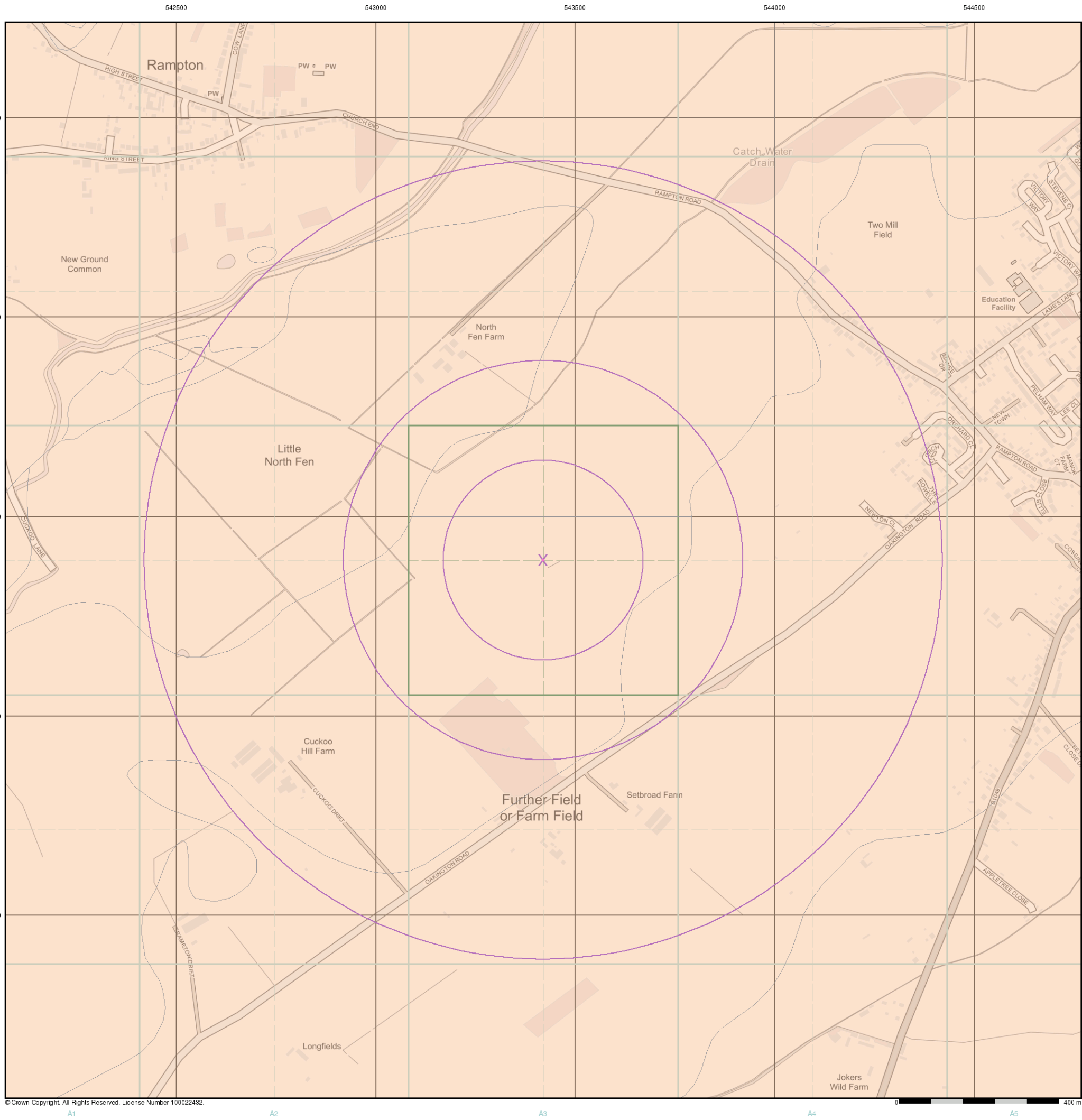
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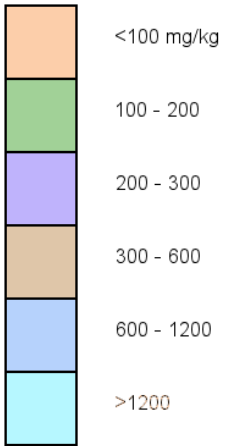
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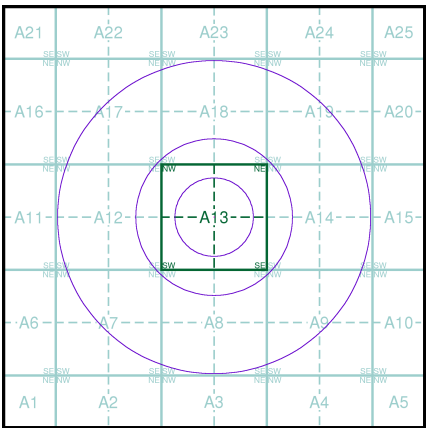
- Specified Site
- Specified Buffer(s)
- Bearing Reference Point

Estimated Soil Chemistry Lead

Lead Concentrations mg/kg



Estimated Soil Chemistry Lead - Slice A



Order Details

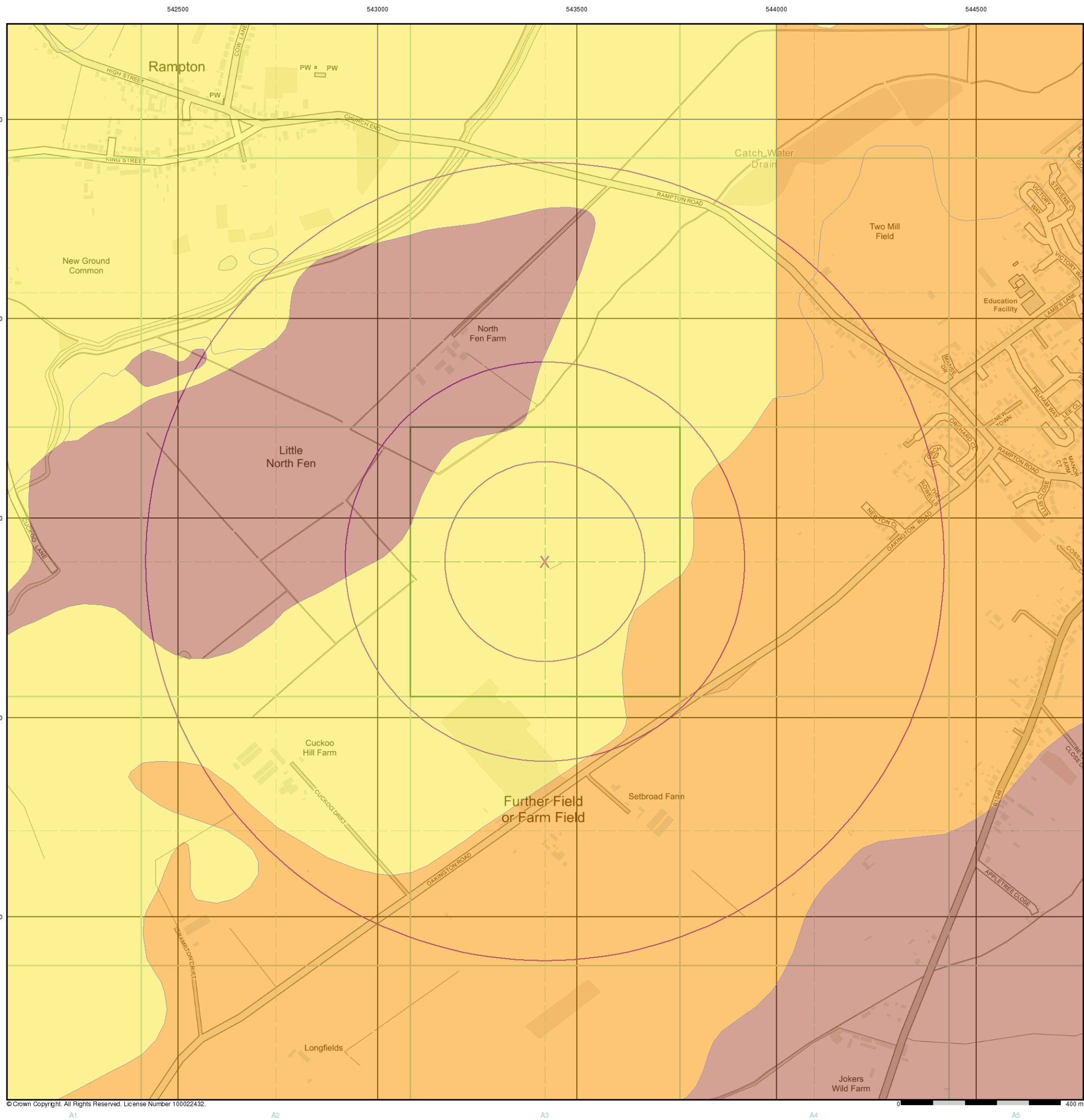
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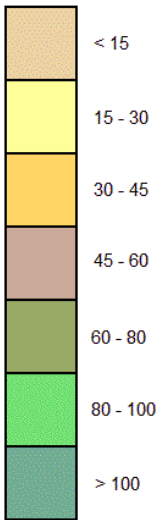
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General

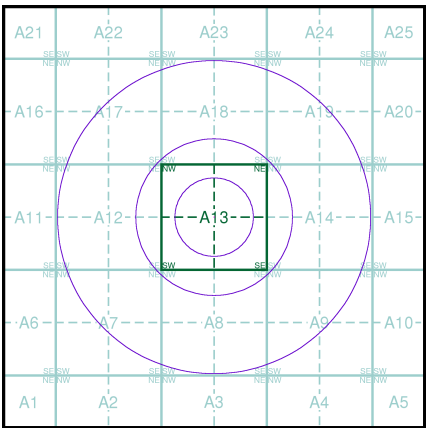
Specified Site Specified Buffer(s) Bearing Reference Point

Estimated Soil Chemistry Nickel

Nickel Concentrations mg/kg



Estimated Soil Chemistry Nickel - Slice A



Order Details

Order Details: 208648848_1_1
 Customer Ref: 409071BA01(3)
 National Grid Reference: 543420, 266890
 Slice: A
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Historical Mapping Legends

Ordnance Survey County Series 1:10,560

Gravel Pit

Sand Pit

Other Pits

Quarry

Shingle

Orchard

Osiers

Reeds

Marsh

Mixed Wood

Deciduous

Brushwood

Fir

Furze

Rough Pasture

Arrow denotes flow of water

Trigonometrical Station

Site of Antiquities

Bench Mark

Pump, Guide Post, Signal Post

Well, Spring, Boundary Post

-285 Surface Level

Sketched Contour

Instrumental Contour

Main Roads

Fenced

Un-Fenced

Minor Roads

Fenced

Un-Fenced

Sunken Road

Raised Road

Road over Railway

Railway over River

Railway over Road

Level Crossing

Road over River or Canal

Road over Stream

County Boundary (Geographical)

County & Civil Parish Boundary

Administrative County & Civil Parish Boundary

County Borough Boundary (England)

County Burgh Boundary (Scotland)

Rural District Boundary

Civil Parish Boundary

Ordnance Survey Plan 1:10,000

Chalk Pit, Clay Pit or Quarry

Gravel Pit

Sand Pit

Disused Pit or Quarry

Refuse or Slag Heap

Lake, Loch or Pond

Dunes

Boulders

Coniferous Trees

Non-Coniferous Trees

Orchard

Scrub

Coppice

Bracken

Heath

Rough Grassland

Marsh

Reeds

Saltings

Building

Glasshouse

Direction of Flow of Water

Shingle

Sand

Sloping Masonry

Pylon

Electricity Transmission Line

Pole

Cutting

Embankment

Standard Gauge Multiple Track

Standard Gauge Single Track

Siding, Tramway or Mineral Line

Narrow Gauge

Geographical County

Administrative County, County Borough or County of City

Municipal Borough, Urban or Rural District, Burgh or District Council

Borough, Burgh or County Constituency
Shown only when not coincident with other boundaries

Civil Parish
Shown alternately when coincidence of boundaries occurs

BP, BS	Boundary Post or Stone	Pol Sta	Police Station
Ch	Church	PO	Post Office
CH	Club House	PC	Public Convenience
F E Sta	Fire Engine Station	PH	Public House
FB	Foot Bridge	SB	Signal Box
Fn	Fountain	Spr	Spring
GP	Guide Post	TCB	Telephone Call Box
MP	Mile Post	TCP	Telephone Call Post
MS	Mile Stone	W	Well

1:10,000 Raster Mapping

Gravel Pit

Refuse tip or slag heap

Rock

Rock (scattered)

Boulders

Boulders (scattered)

Shingle

Mud

Sand

Sand Pit

Slopes

Top of cliff

General detail

Underground detail

Overhead detail

Narrow gauge railway

Multi-track railway

Single track railway

County boundary (England only)

Civil, parish or community boundary

District, Unitary, Metropolitan, London Borough boundary

Constituency boundary

Area of wooded vegetation

Non-coniferous trees

Non-coniferous trees (scattered)

Coniferous trees

Coniferous trees (scattered)

Positioned tree

Orchard

Coppice or Osiers

Rough Grassland

Heath

Scrub

Marsh, Salt Marsh or Reeds

Water feature

Flow arrows

MHW(S) Mean high water (springs)

MLW(S) Mean low water (springs)

Electricity transmission line (with poles)

Telephone line (where shown)

Bench mark (where shown)

Point feature (e.g. Guide Post or Mile Stone)

Site of (antiquity)

Glasshouse

General Building

Important Building

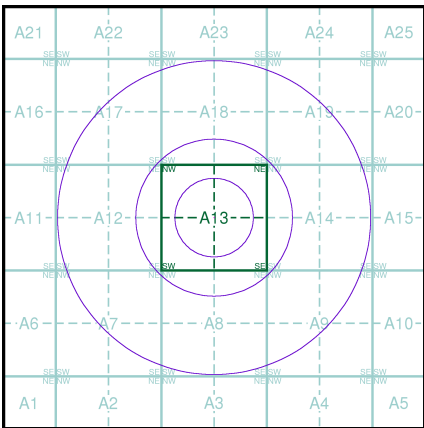
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Historical Mapping & Photography included:

Mapping Type	Scale	Date	Pg
Cambridgeshire & Isle Of Ely	1:10,560	1887	2
Cambridgeshire & Isle Of Ely	1:10,560	1903	3
Cambridgeshire & Isle Of Ely	1:10,560	1952	4
Ordnance Survey Plan	1:10,000	1958	5
Ordnance Survey Plan	1:10,000	1981	6
10K Raster Mapping	1:10,000	2000	7
10K Raster Mapping	1:10,000	2006	8
VectorMap Local	1:10,000	2019	9

Historical Map - Slice A



Order Details

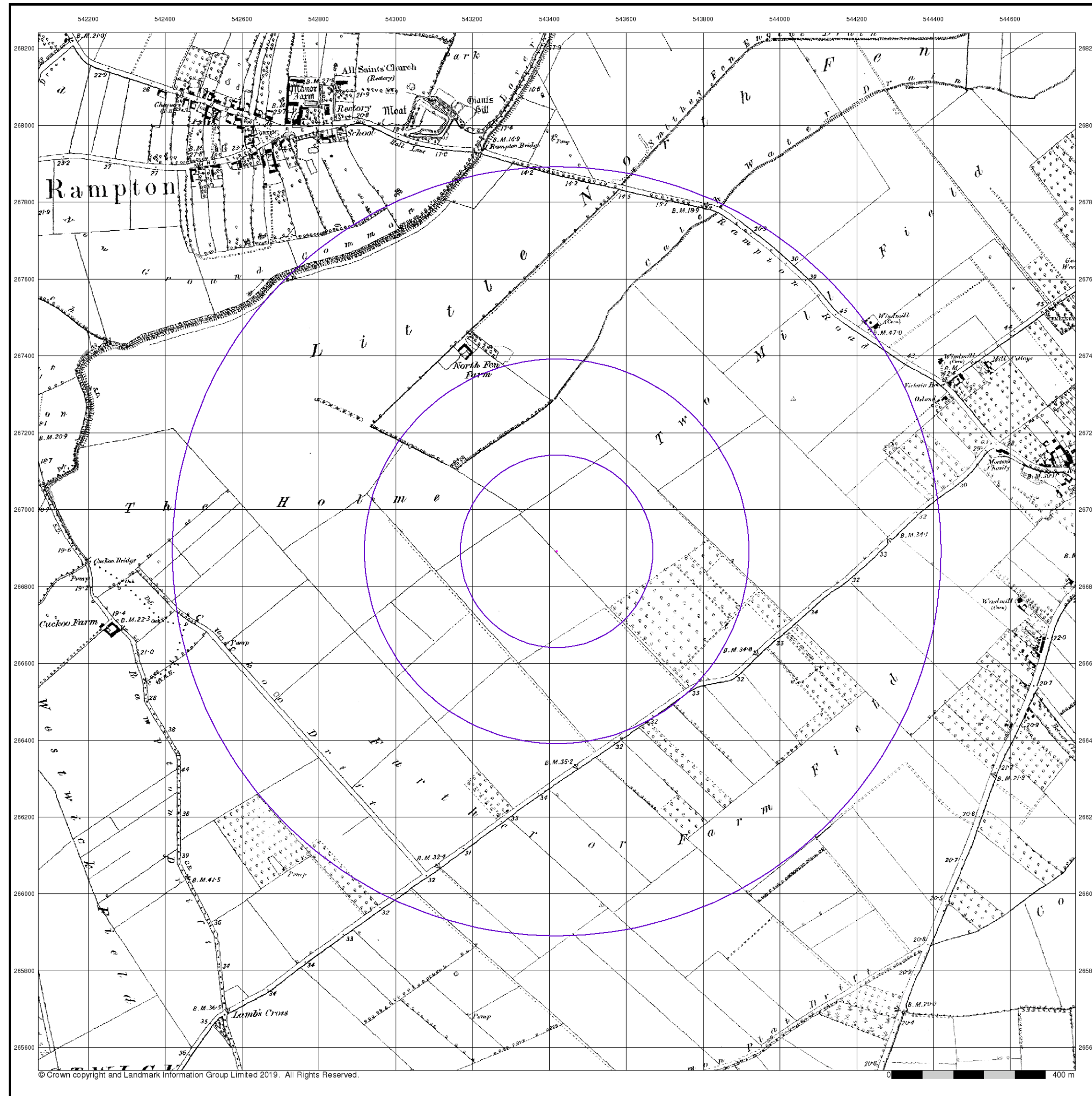
Order Number: 208648848_1_1
Customer Ref: 409071BA01(3)
National Grid Reference: 543420, 266890
Slice: A
Site Area (Ha): 0.01
Search Buffer (m): 1000

Site Details

Site at, Cottenham, Cambridgeshire

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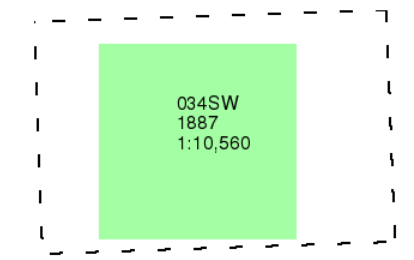
Cambridgeshire & Isle Of Ely

Published 1887

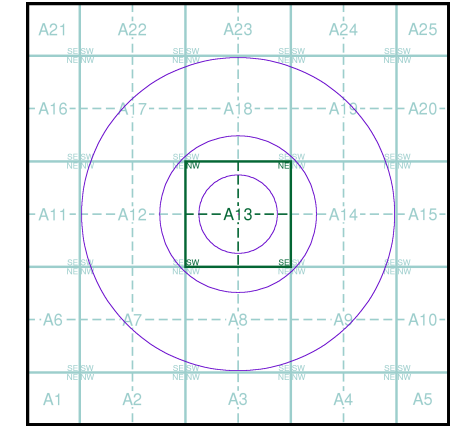
Source map scale - 1:10,560

The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas; these maps were used to update the 1:10,560 maps. The published date given therefore is often some years later than the surveyed date. Before 1938, all OS maps were based on the Cassini Projection, with independent surveys of a single county or group of counties, giving rise to significant inaccuracies in outlying areas. In the late 1940's, a Provisional Edition was produced, which updated the 1:10,560 mapping from a number of sources. The maps appear unfinished - with all military camps and other strategic sites removed. These maps were initially overprinted with the National Grid. In 1970, the first 1:10,000 maps were produced using the Transverse Mercator Projection. The revision process continued until recently, with new editions appearing every 10 years or so for urban areas.

Map Name(s) and Date(s)



Historical Map - Slice A

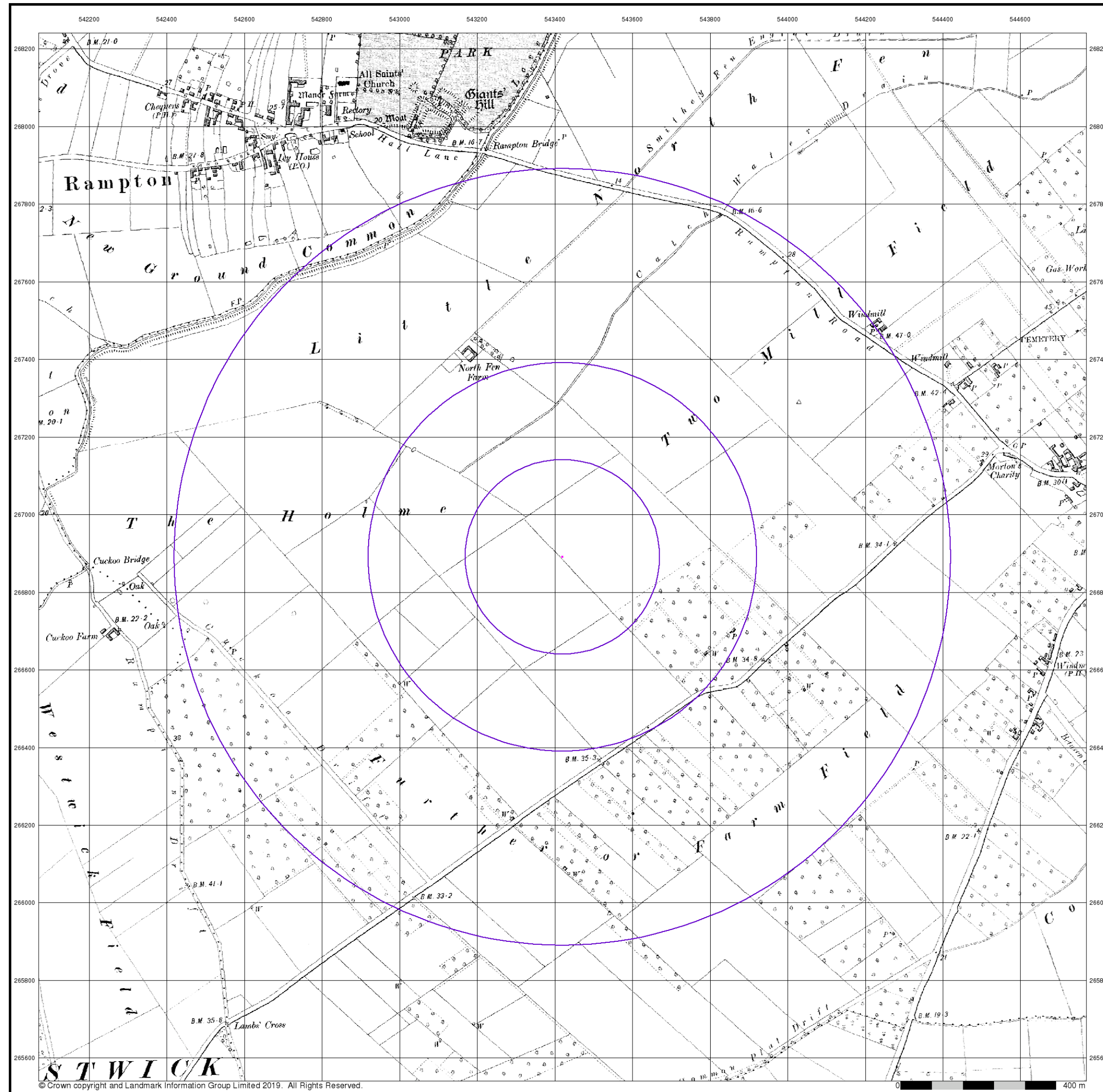


Order Details

Order Number: 208648848_1_1
Customer Ref: 409071BA01(3)
National Grid Reference: 543420, 266890
Slice: A
Site Area (Ha): 0.01
Search Buffer (m): 1000

Site Details

Site at, Cottenham, Cambridgeshire



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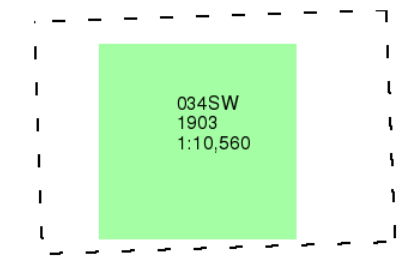
Cambridgeshire & Isle Of Ely

Published 1903

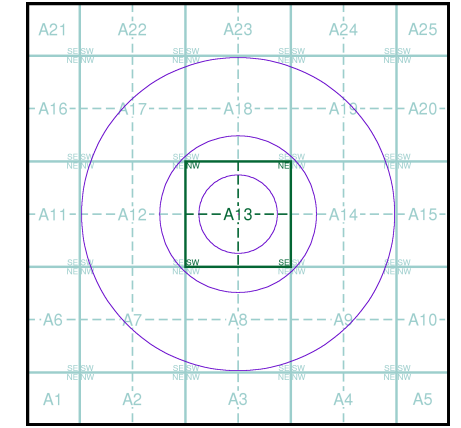
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Map Name(s) and Date(s)



Historical Map - Slice A



Order Details

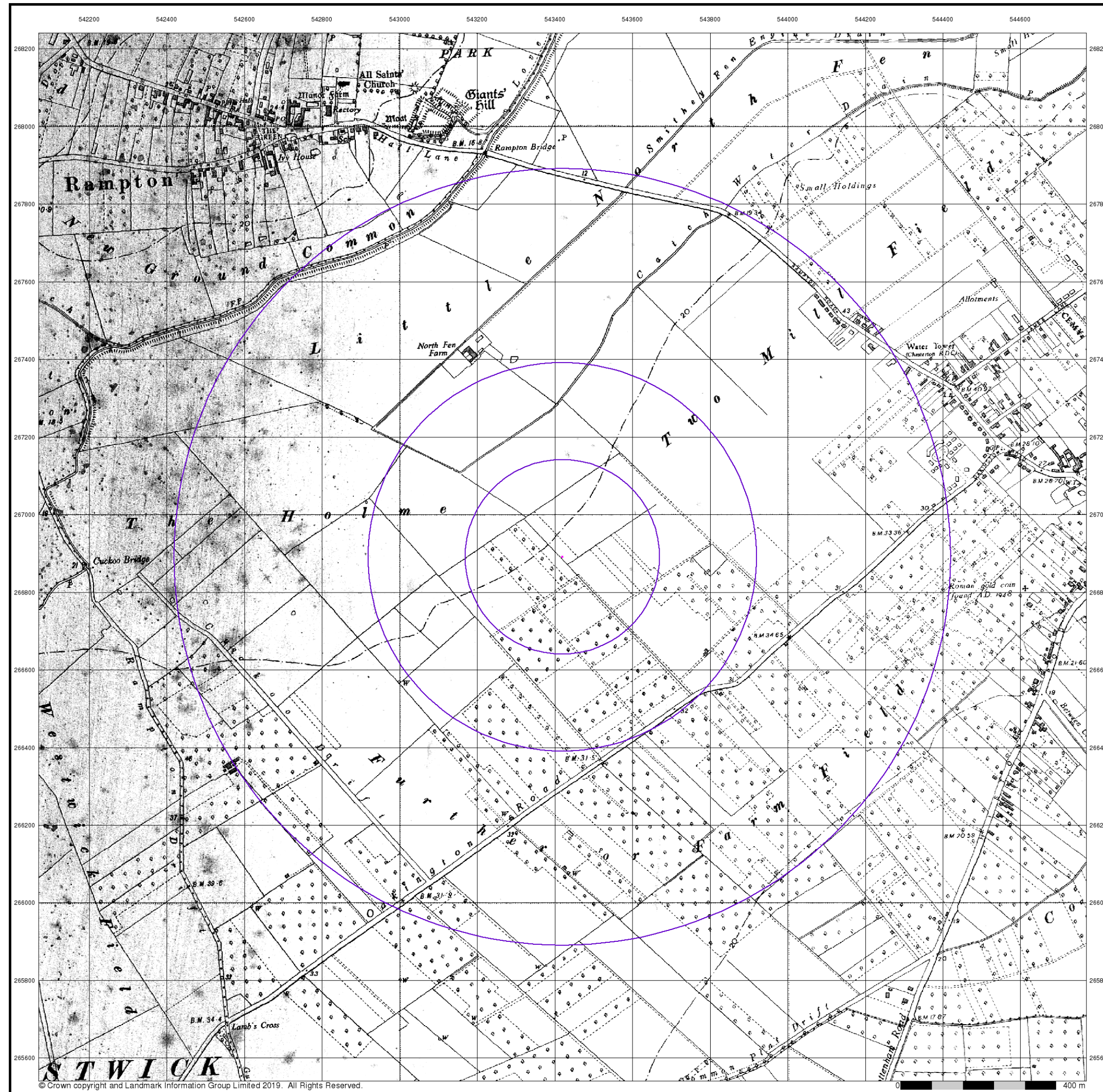
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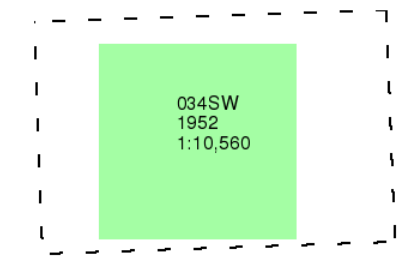
Cambridgeshire & Isle Of Ely

Published 1952

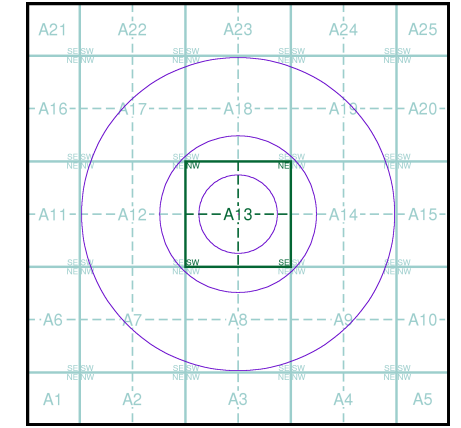
Source map scale - 1:10,560

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Map Name(s) and Date(s)



Historical Map - Slice A

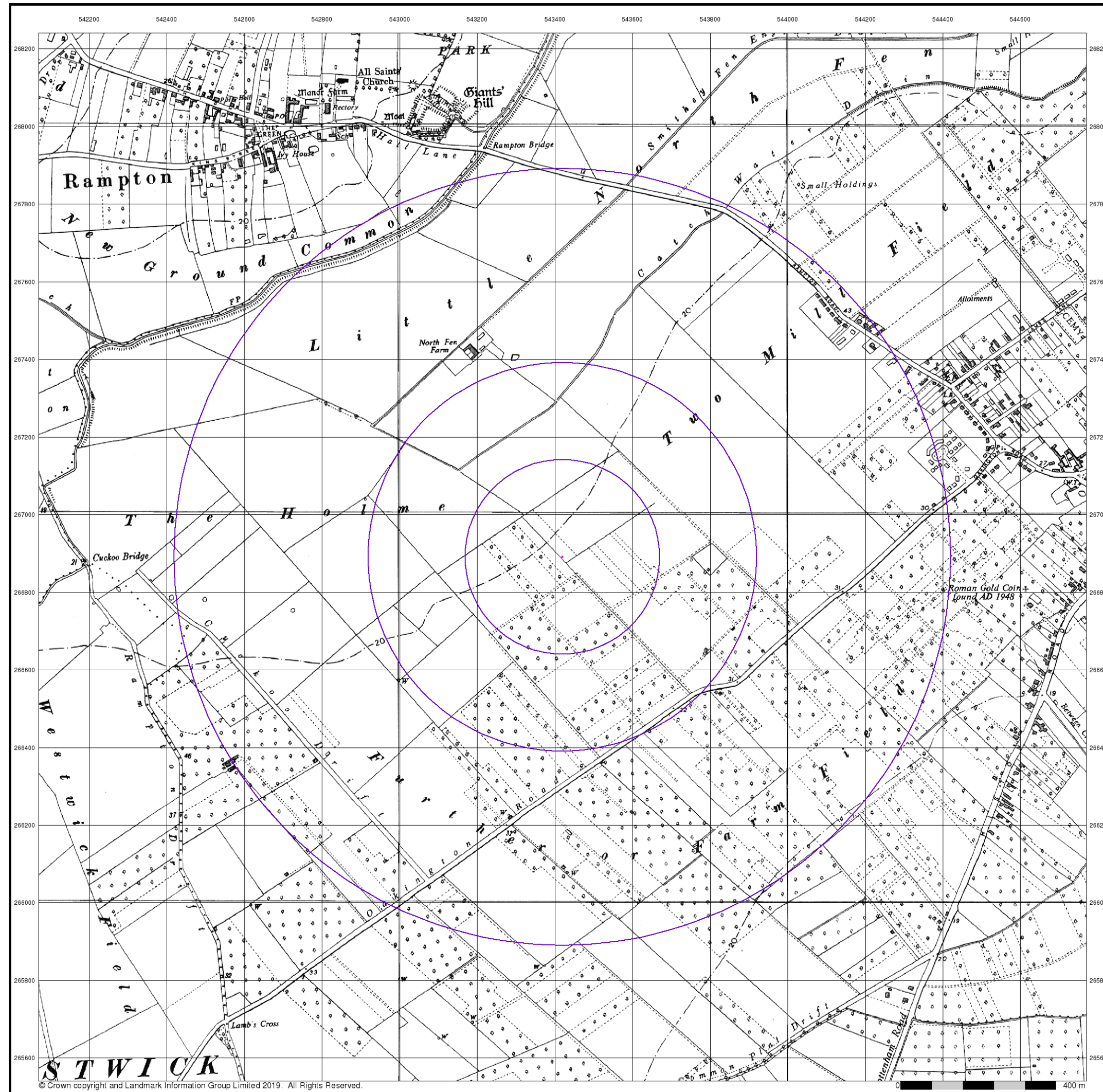


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Customer Ref: 409071BA01(3)
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Slice: A
Site Area (Ha): 0.01
Search Buffer (m): 1000

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Ordnance Survey Plan

Published 1958

Source map scale - 1:10,000

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Map Name(s) and Date(s)

TL46NW

1958

1:10,560

Historical Map - Slice A

A21A22A23A24A25

A16A17A18A19A20

A11A12A13A14A15

A6A7A8A9A10

A1A2A3A4A5

North Arrow

Order Details

Order Number:208648848_1_1

Customer Ref:409071BA01(3)

National Grid Reference:543420, 266890

Slice:A

Site Area (Ha):0.01

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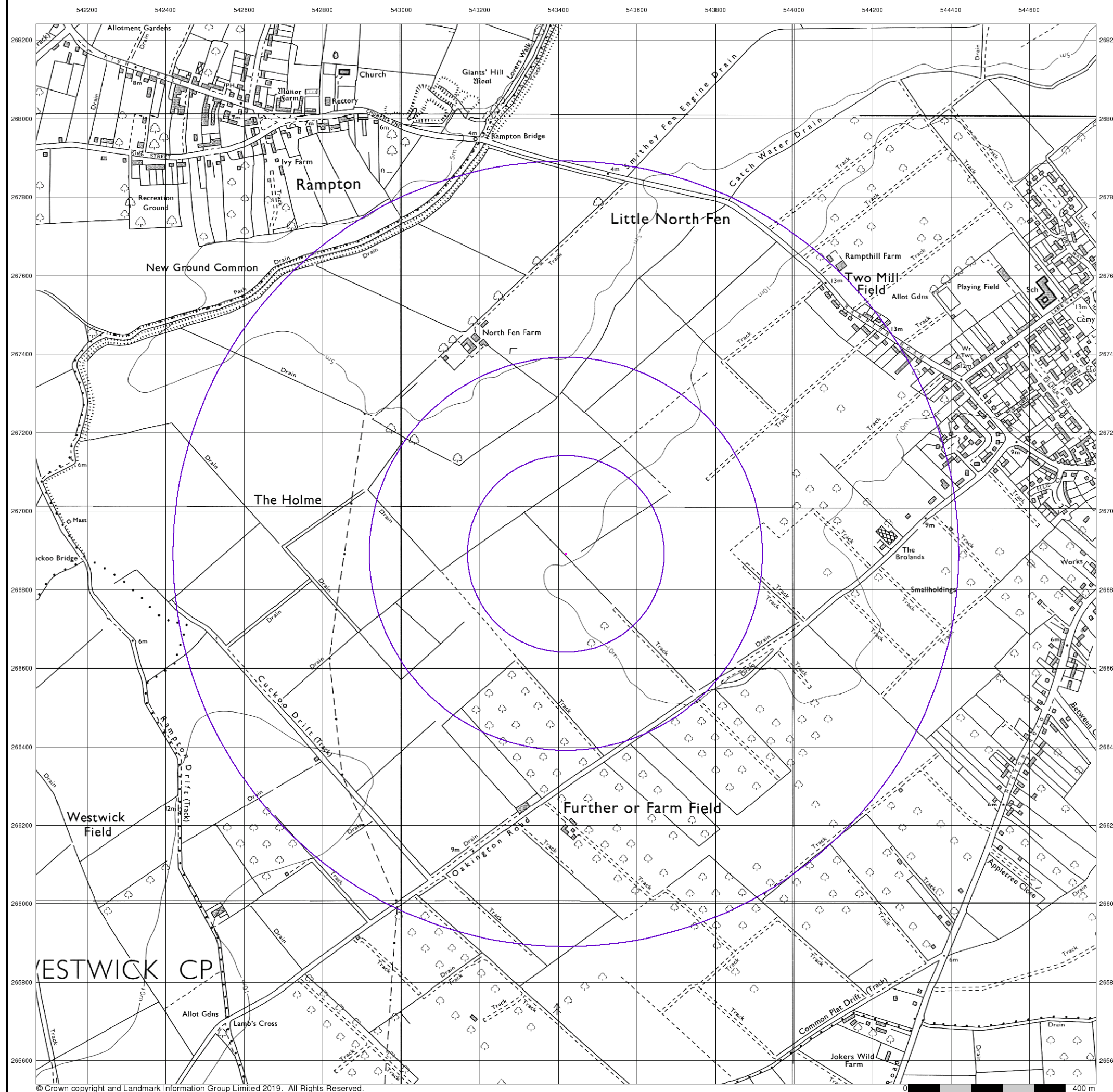
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A Landmark Information Group Service v50.0 24-Jun-2019

Page 5 of 9



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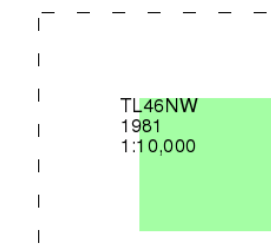
Ordnance Survey Plan

Published 1981

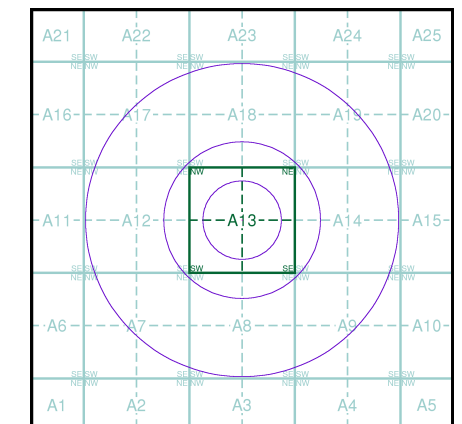
Source map scale - 1:10,000

The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas; these maps were used to update the 1:10,560 maps. The published date given therefore is often some years later than the surveyed date. Before 1938, all OS maps were based on the Cassini Projection, with independent surveys of a single county or group of counties, giving rise to significant inaccuracies in outlying areas. In the late 1940's, a Provisional Edition was produced, which updated the 1:10,560 mapping from a number of sources. The maps appear unfinished - with all military camps and other strategic sites removed. These maps were initially overprinted with the National Grid. In 1970, the first 1:10,000 maps were produced using the Transverse Mercator Projection. The revision process continued until recently, with new editions appearing every 10 years or so for urban areas.

Map Name(s) and Date(s)



Historical Map - Slice A



Order Details

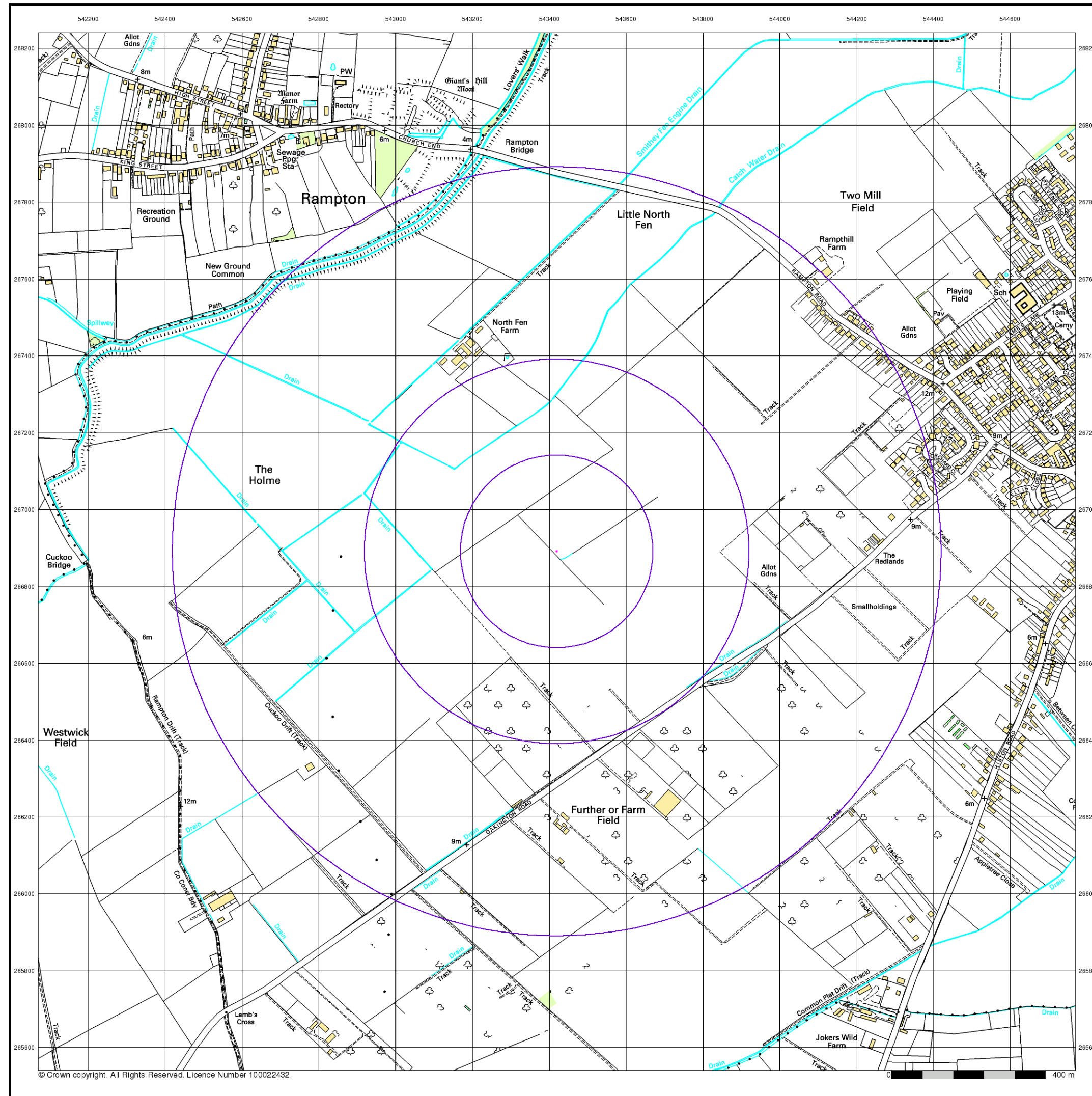
Order Number:	208648848_1_1
Customer Ref:	409071BA01(3)
National Grid Reference:	543420, 266890
Slice:	A
Site Area (Ha):	0.01
Search Buffer (m):	1000

Site Details

Site at, Cottenham, Cambridgeshire

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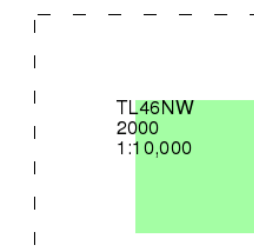
10k Raster Mapping

Published 2000

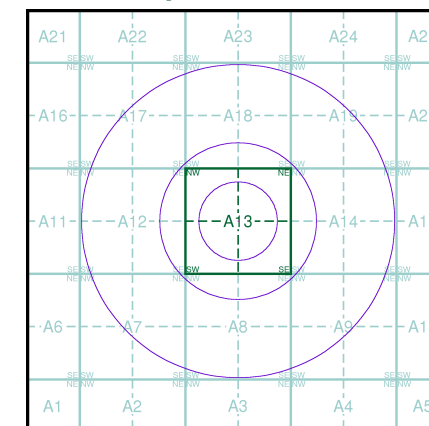
Source map scale - 1:10,000

The historical maps shown were produced from the Ordnance Survey's 1:10,000 colour raster mapping. These maps are derived from Landplan which replaced the old 1:10,000 maps originally published in 1970. The data is highly detailed showing buildings, fences and field boundaries as well as all roads, tracks and paths. Road names are also included together with the relevant road number and classification. Boundary information depiction includes county, unitary authority, district, civil parish and constituency.

Map Name(s) and Date(s)



Historical Map - Slice A



Order Details

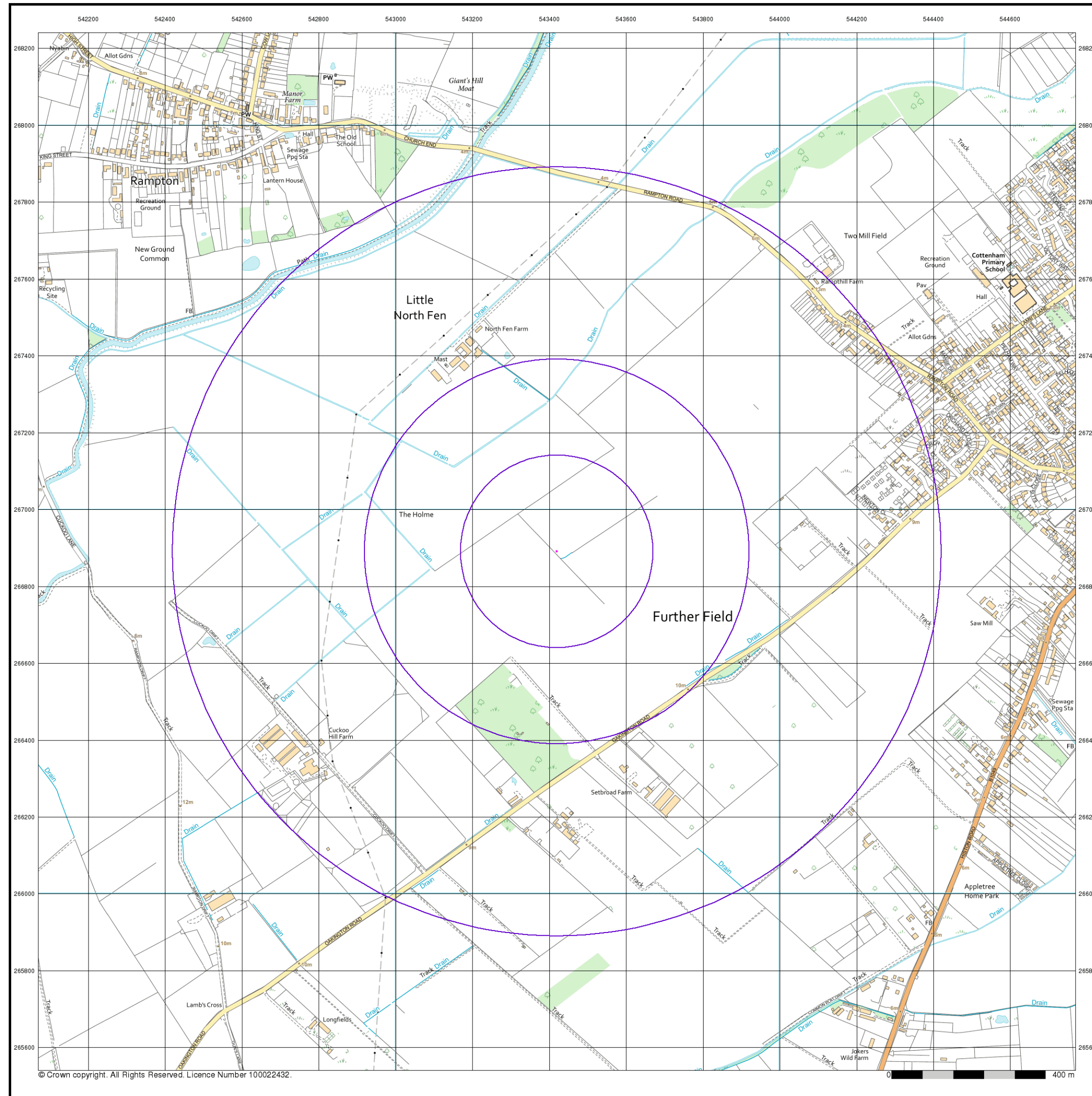
Order Number: 208648848_1_1
Customer Ref: 409071BA01(3)
National Grid Reference: 543420, 266890
Slice: A
Site Area (Ha): 0.01
Search Buffer (m): 1000

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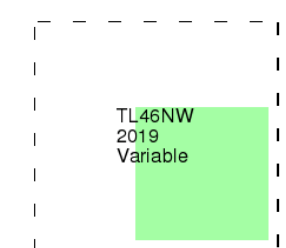
VectorMap Local

Published 2019

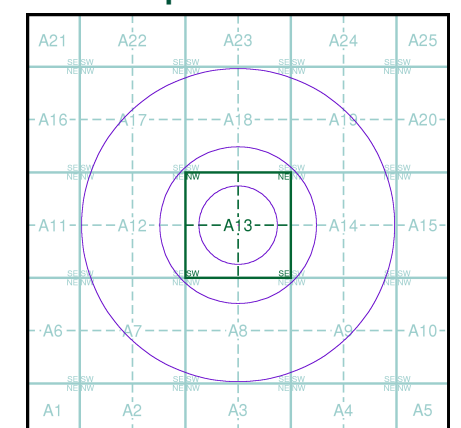
Source map scale - 1:10,000

VectorMap Local (Raster) is Ordnance Survey's highest detailed 'backdrop' mapping product. These maps are produced from OS's VectorMap Local, a simple vector dataset at a nominal scale of 1:10,000, covering the whole of Great Britain, that has been designed for creating graphical mapping. OS VectorMap Local is derived from large-scale information surveyed at 1:1250 scale (covering major towns and cities), 1:2500 scale (smaller towns, villages and developed rural areas), and 1:10 000 scale (mountain, moorland and river estuary areas).

Map Name(s) and Date(s)



Historical Map - Slice A



Order Details

Order Number: 208648848_1_1
Customer Ref: 409071BA01(3)
National Grid Reference: 543420, 266890
Slice: A
Site Area (Ha): 0.01
Search Buffer (m): 1000

Site Details

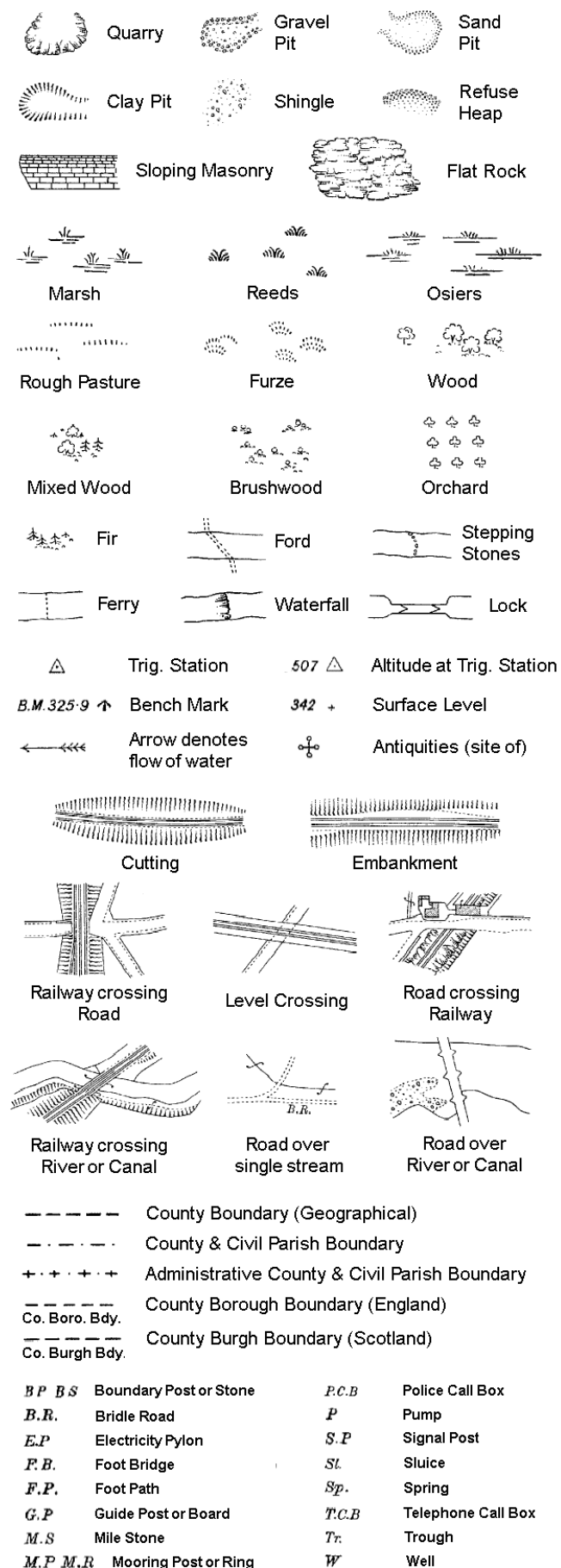
Site at, Cottenham, Cambridgeshire

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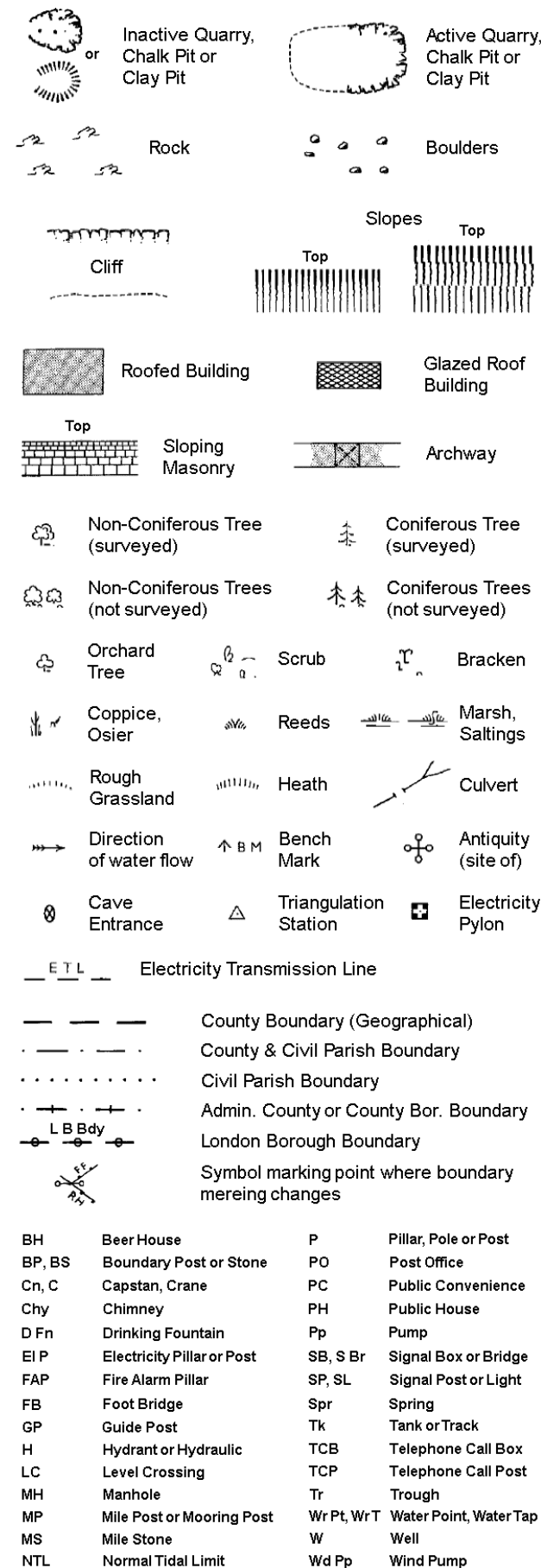
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Historical Mapping Legends

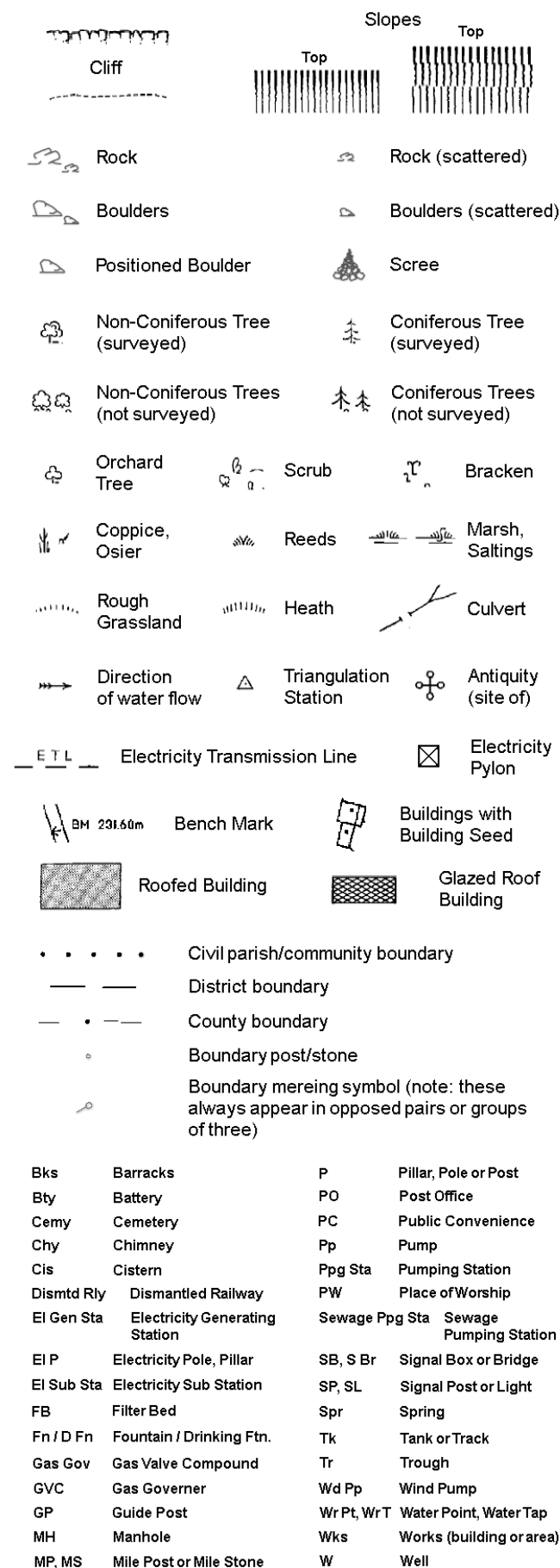
Ordnance Survey County Series and Ordnance Survey Plan 1:2,500



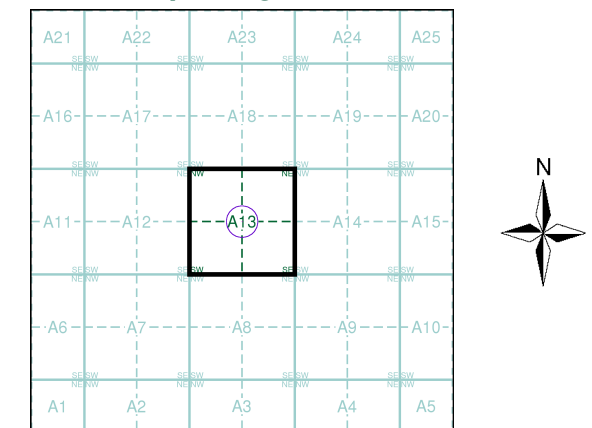
Ordnance Survey Plan, Additional SIMs and Supply of Unpublished Survey Information 1:2,500 and 1:1,250



Large-Scale National Grid Data 1:2,500 and 1:1,250



Historical Map - Segment A13



Order Details

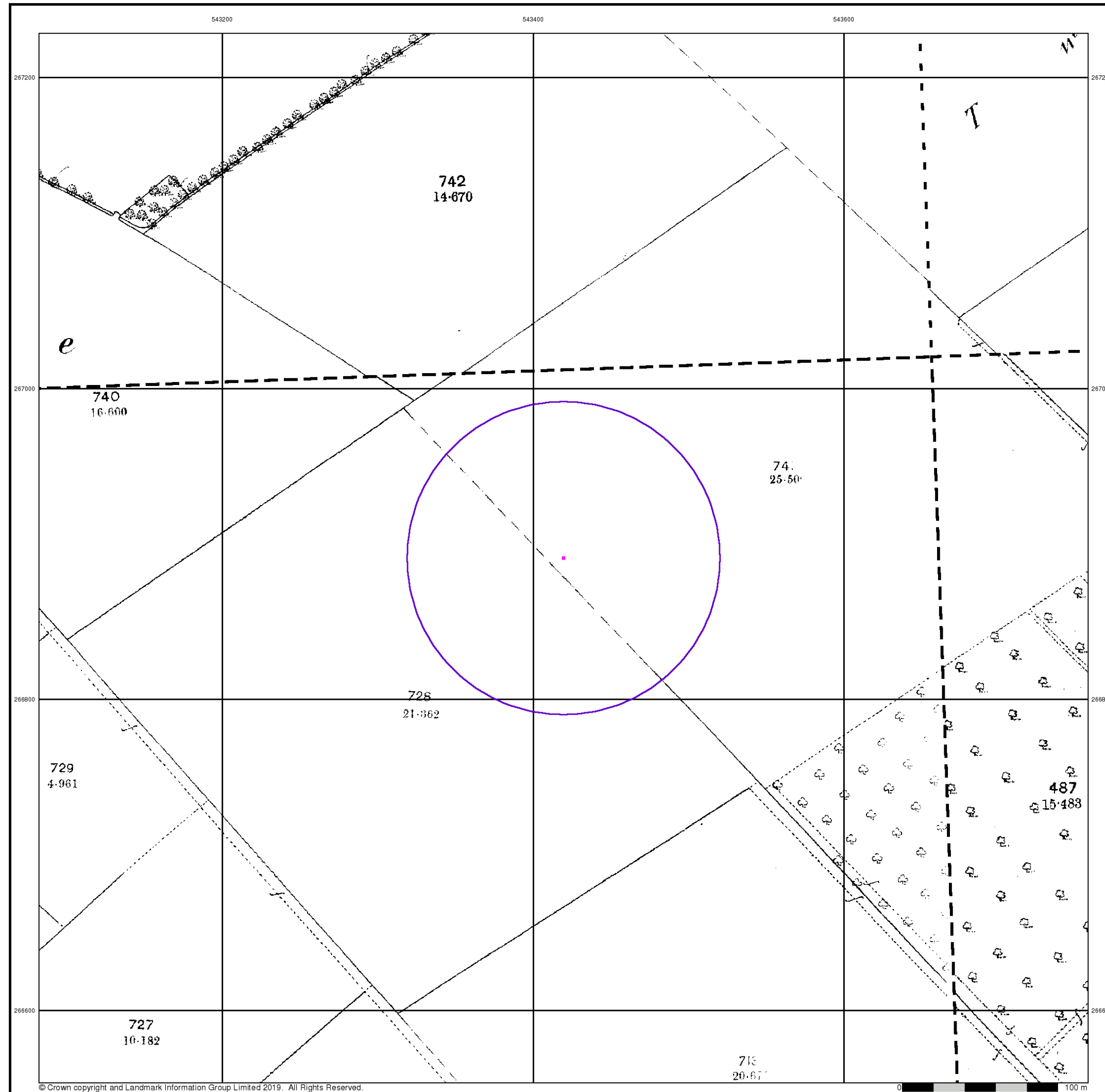
Order Number: 208648848_1_1
Customer Ref: 409071BA01(3)
National Grid Reference: 543420, 266890
Slice: A
Site Area (Ha): 0.01
Search Buffer (m): 100

Site Details

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Cambridgeshire & Isle Of Ely

Published 1888

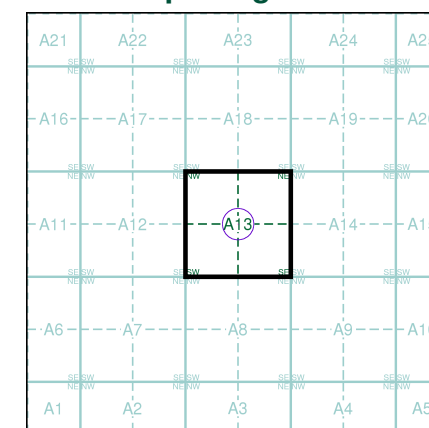
Source map scale - 1:2,500

The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas and by 1896 it covered the whole of what were considered to be the cultivated parts of Great Britain. The published date given below is often some years later than the surveyed date. Before 1938, all OS maps were based on the Cassini Projection, with independent surveys of a single county or group of counties, giving rise to significant inaccuracies in outlying areas.

Map Name(s) and Date(s)

034_09 1888 1:2,500	034_10 1888 1:2,500
034_13 1888 1:2,500	034_14 1888 1:2,500

Historical Map - Segment A13



Order Details

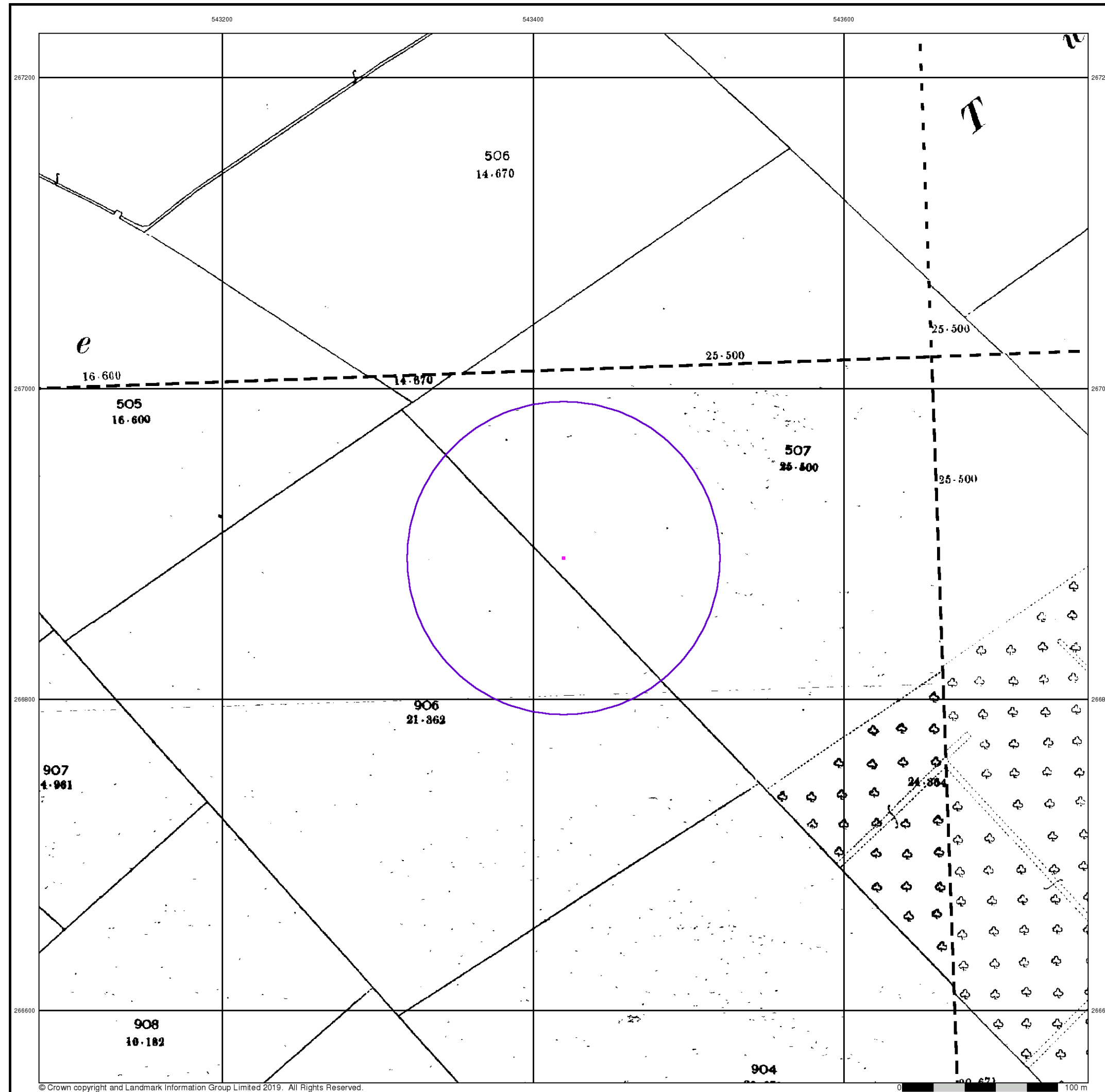
Order Number: 208648848_1_1
Customer Ref: 409071BA01(3)
National Grid Reference: 543420, 266890
Slice: A
Site Area (Ha): 0.01
Search Buffer (m): 100

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Cambridgeshire & Isle Of Ely

Published 1902

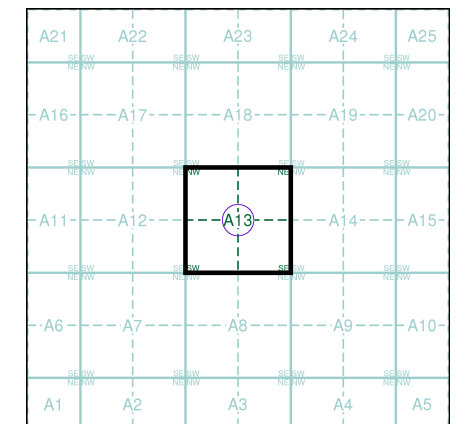
Source map scale - 1:2,500

The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas and by 1896 it covered the whole of what were considered to be the cultivated parts of Great Britain. The published date given below is often some years later than the surveyed date. Before 1938, all OS maps were based on the Cassini Projection, with independent surveys of a single county or group of counties, giving rise to significant inaccuracies in outlying areas.

Map Name(s) and Date(s)

034_09 1902 1:2,500	034_10 1902 1:2,500
034_13 1902 1:2,500	034_14 1902 1:2,500

Historical Map - Segment A13



Order Details

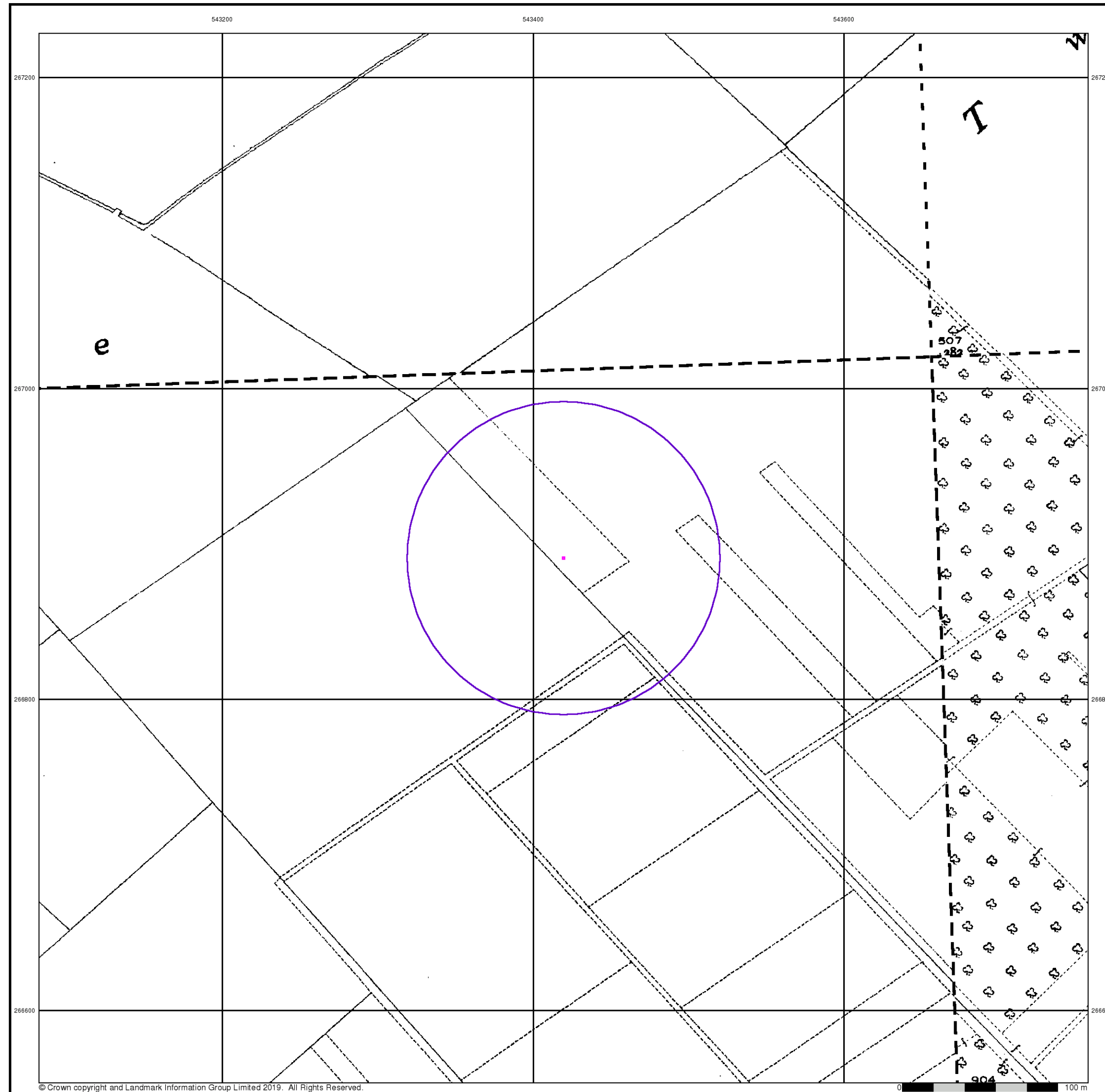
Order Number: 208648848_1_1
Customer Ref: 409071BA01(3)
National Grid Reference: 543420, 266890
Slice: A
Site Area (Ha): 0.01
Search Buffer (m): 100

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Cambridgeshire & Isle Of Ely

Published 1938

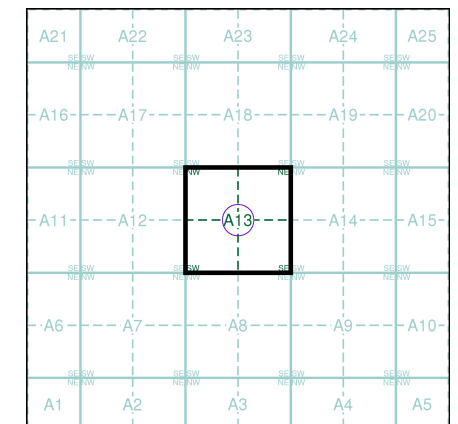
Source map scale - 1:2,500

The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas and by 1896 it covered the whole of what were considered to be the cultivated parts of Great Britain. The published date given below is often some years later than the surveyed date. Before 1938, all OS maps were based on the Cassini Projection, with independent surveys of a single county or group of counties, giving rise to significant inaccuracies in outlying areas.

Map Name(s) and Date(s)

034_09 1938 1:2,500	034_10 1938 1:2,500
034_13 1938 1:2,500	034_14 1938 1:2,500

Historical Map - Segment A13



Order Details

Order Number: 208648848_1_1
Customer Ref: 409071BA01(3)
National Grid Reference: 543420, 266890
Slice: A
Site Area (Ha): 0.01
Search Buffer (m): 100

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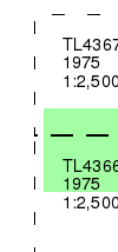
Ordnance Survey Plan

Published 1975

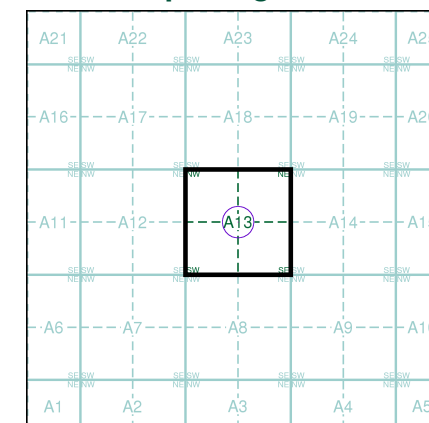
Source map scale - 1:2,500

The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas and by 1896 it covered the whole of what were considered to be the cultivated parts of Great Britain. The published date given below is often some years later than the surveyed date. Before 1938, all OS maps were based on the Cassini Projection, with independent surveys of a single county or group of counties, giving rise to significant inaccuracies in outlying areas.

Map Name(s) and Date(s)



Historical Map - Segment A13



Order Details

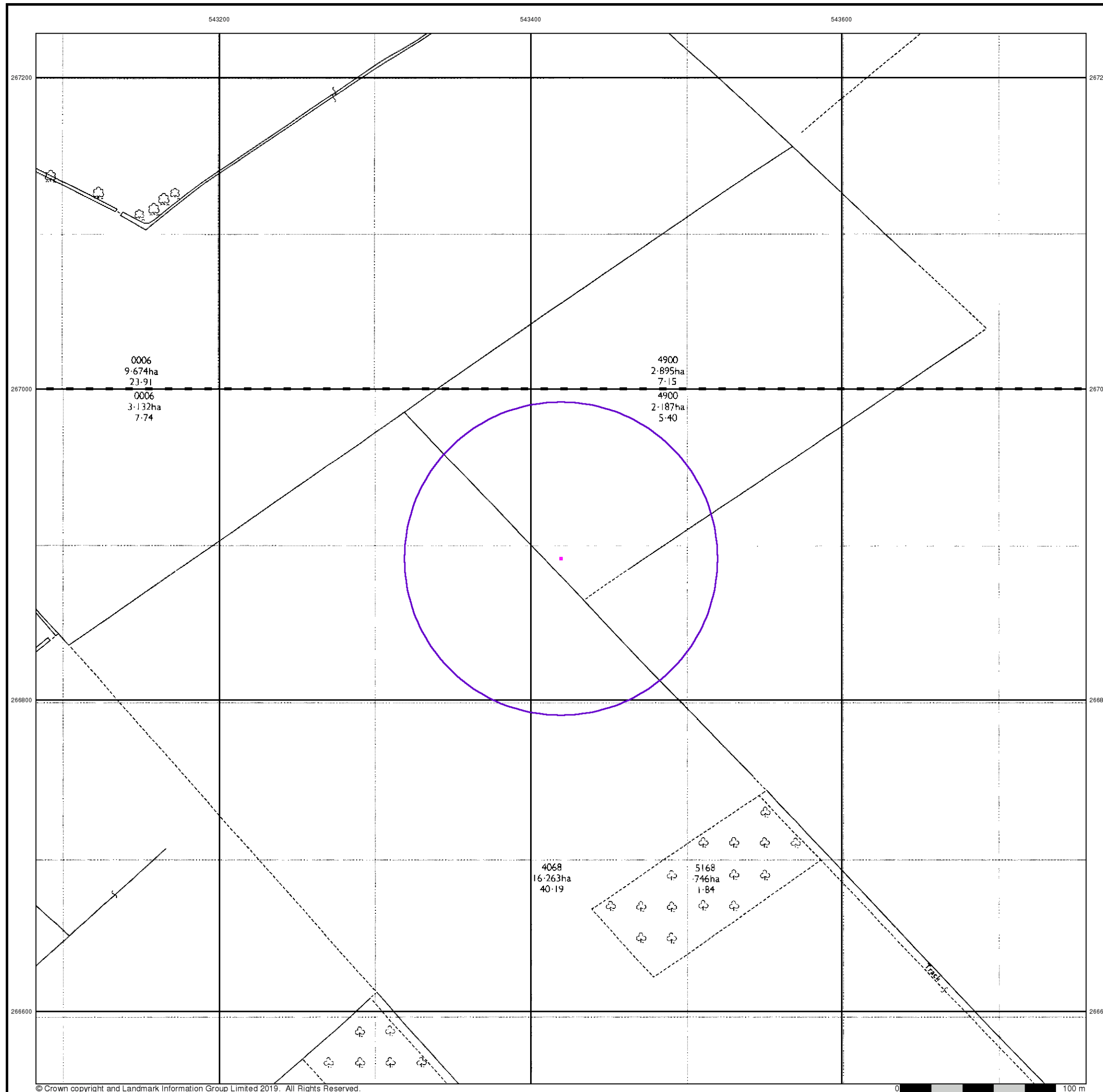
Order Number: 208648848_1_1
Customer Ref: 409071BA01(3)
National Grid Reference: 543420, 266890
Slice: A
Site Area (Ha): 0.01
Search Buffer (m): 100

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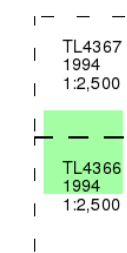
Large-Scale National Grid Data

Published 1994

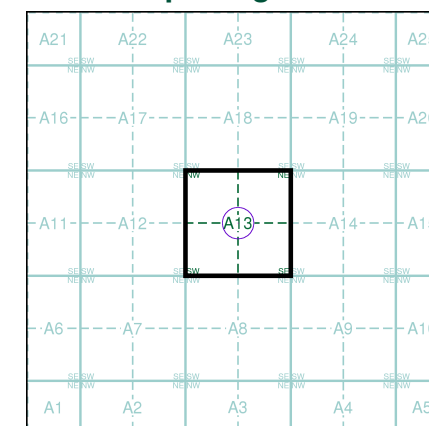
Source map scale - 1:2,500

'Large Scale National Grid Data' superseded SIM cards (Ordnance Survey's 'Survey of Information on Microfilm') in 1992, and continued to be produced until 1999. These maps were the fore-runners of digital mapping and so provide detailed information on houses and roads, but tend to show less topographic features such as vegetation. These maps were produced at both 1:2,500 and 1:1,250 scales.

Map Name(s) and Date(s)



Historical Map - Segment A13



Order Details

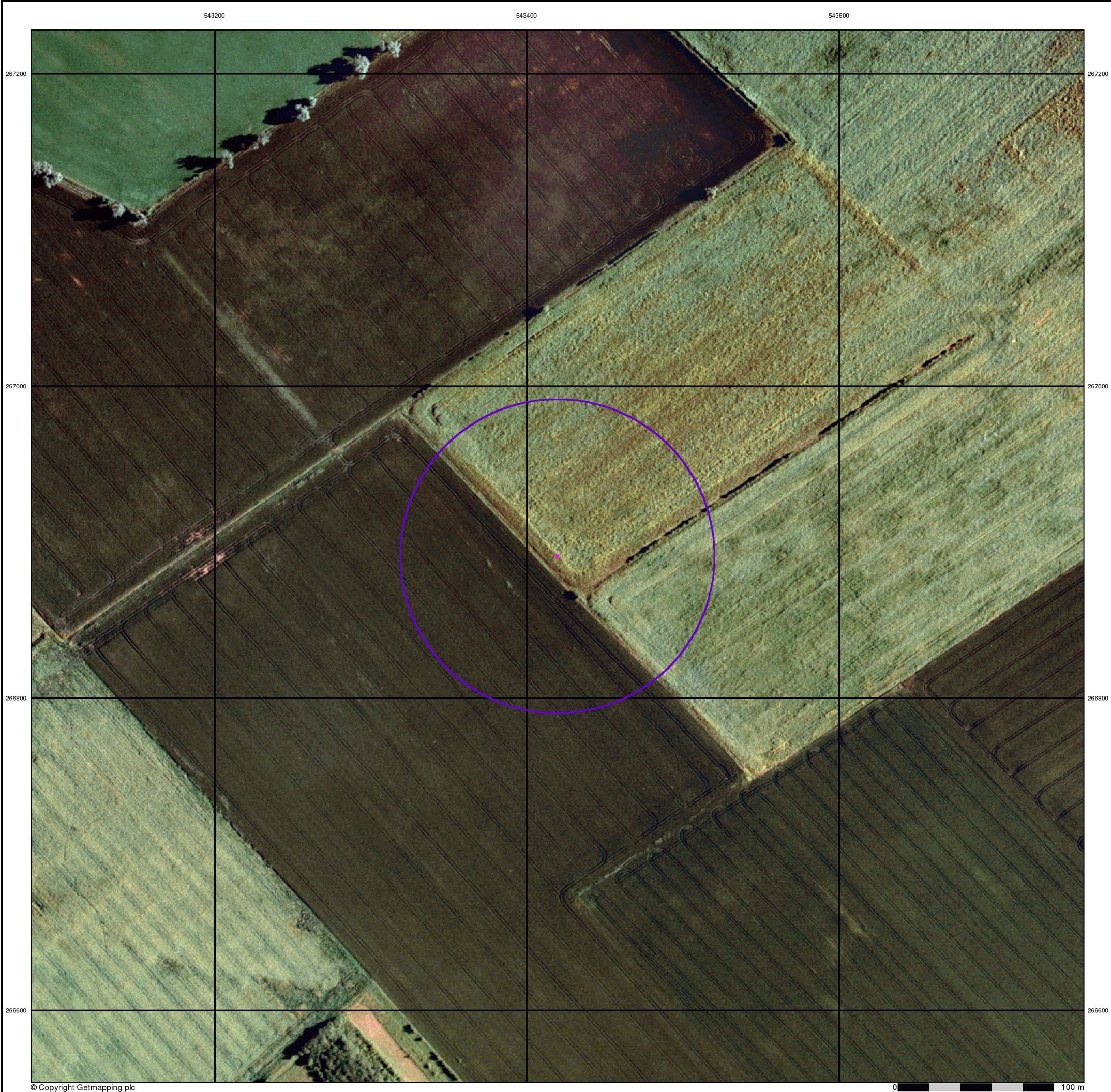
Order Number: 208648848_1_1
Customer Ref: 409071BA01(3)
National Grid Reference: 543420, 266890
Slice: A
Site Area (Ha): 0.01
Search Buffer (m): 100

Site Details

Site at, Cottenham, Cambridgeshire

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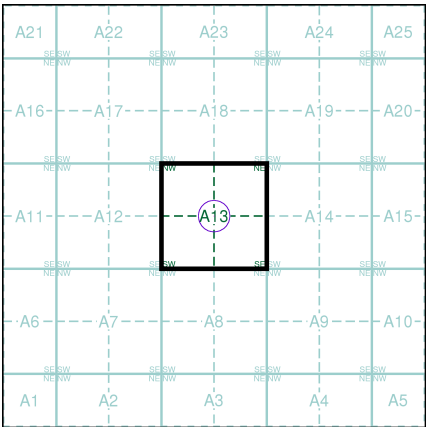
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Historical Aerial Photography

Published 2000

This aerial photography was produced by Getmapping, these vertical aerial photographs provide a seamless, full colour survey of the whole of Great Britain

Historical Aerial Photography - Segment A13



Order Details

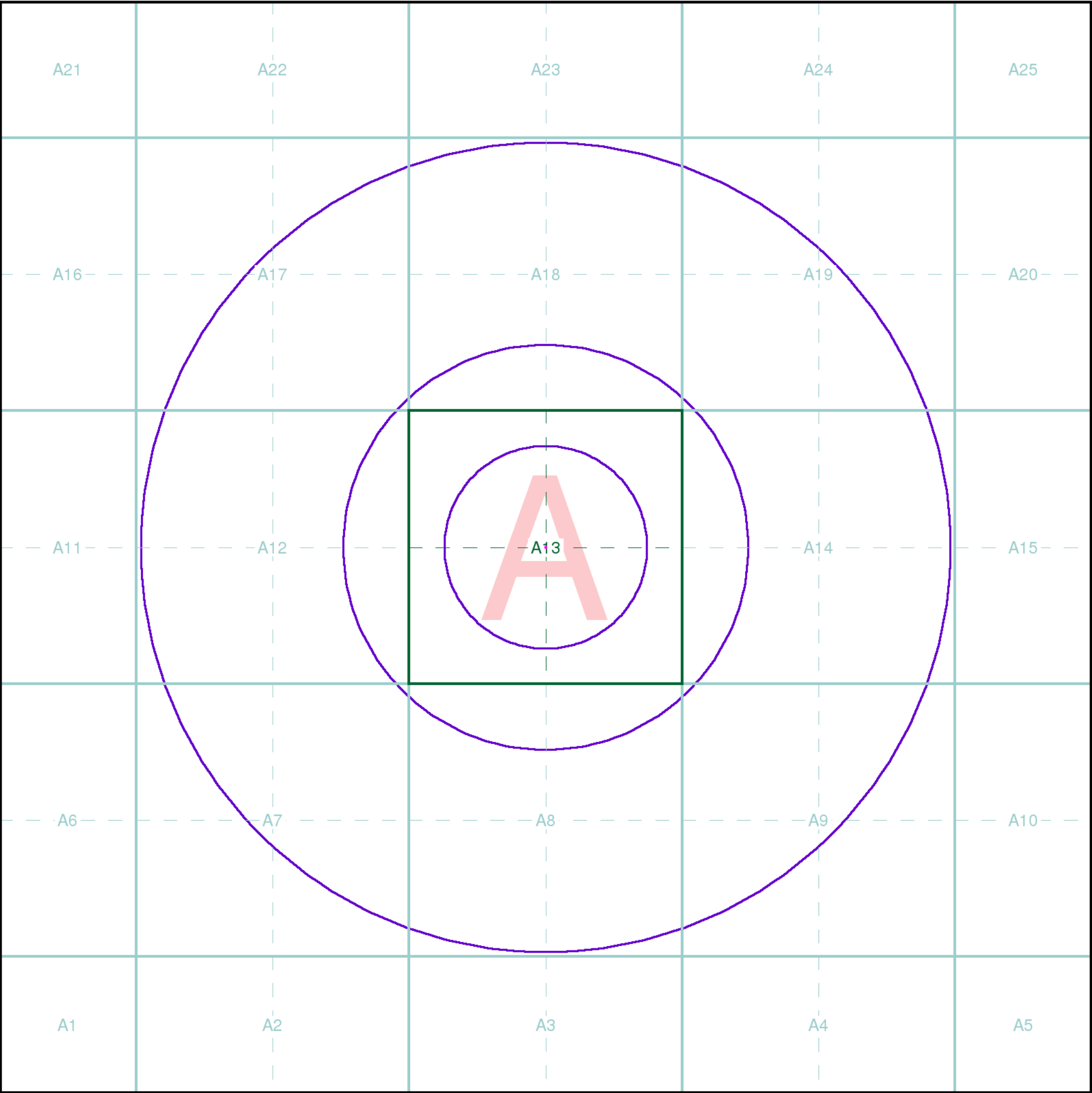
Order Number: 208648848_1_1
Customer Ref: 409071BA01(3)
National Grid Reference: 543420, 266890
Slice: A
Site Area (Ha): 0.01
Search Buffer (m): 100

Site Details

Site at, Cottenham, Cambridgeshire

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Index Map

For ease of identification, your site and buffer have been split into Slices, Segments and Quadrants. These are illustrated on the Index Map opposite and explained further below.

Slice
Each slice represents a 1:10,000 plot area (2.7km x 2.7km) for your site and buffer. A large site and buffer may be made up of several slices (represented by a red outline), that are referenced by letters of the alphabet, starting from the bottom left corner of the slice "grid". This grid does not relate to National Grid lines but is designed to give best fit over the site and buffer.

Segment
A segment represents a 1:2,500 plot area. Segments that have plot files associated with them are shown in dark green, others in light blue. These are numbered from the bottom left hand corner within each slice.

Quadrant
A quadrant is a quarter of a segment. These are labelled as NW, NE, SW, SE and are referenced in the datasheet to allow features to be quickly located on plots. Therefore a feature that has a quadrant reference of A7NW will be in Slice A, Segment 7 and the NW Quadrant.

A selection of organisations who provide data within this report:



Envirocheck reports are compiled from 136 different sources of data.

Client Details
Miss L Bethell, Mott Macdonald, Demeter House, Station Road, Cambridge, CB1 2RS

Order Details
Order Number: 208648848_1_1
Customer Ref: 409071BA01(3)
National Grid Reference: 543420, 266890
Site Area (Ha): 0.01
Search Buffer (m): 1000

Site Details
Site at, Cottenham, Cambridgeshire

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<http://www.landmarkinfo.co.uk/Terms/Show/515>

A.4 Site Area H

Envirocheck[®] Report:

Datasheet

Order Details:

Order Number:

209937408_1_1

Customer Reference:

409071BA01

National Grid Reference:

546360, 265990

Slice:

A

Site Area (Ha):

0.01

Search Buffer (m):

1000

Site Details:

Site at
Histon
Cambridgeshire

Client Details:

Miss L Bethell
Mott Macdonald
Demeter House
Station Road
Cambridge
CB1 2RS

Report Section	Page Number
Summary	-
Agency & Hydrological	1
Waste	22
Hazardous Substances	-
Geological	23
Industrial Land Use	-
Sensitive Land Use	25
Data Currency	26
Data Suppliers	31
Useful Contacts	32

Introduction

The Environment Act 1995 has made site sensitivity a key issue, as the legislation pays as much attention to the pathways by which contamination could spread, and to the vulnerable targets of contamination, as it does the potential sources of contamination. For this reason, Landmark's Site Sensitivity maps and Datasheet(s) place great emphasis on statutory data provided by the Environment Agency/Natural Resources Wales and the Scottish Environment Protection Agency; it also incorporates data from Natural England (and the Scottish and Welsh equivalents) and Local Authorities; and highlights hydrogeological features required by environmental and geotechnical consultants. It does not include any information concerning past uses of land. The datasheet is produced by querying the Landmark database to a distance defined by the client from a site boundary provided by the client. In this datasheet the National Grid References (NGRs) are rounded to the nearest 10m in accordance with Landmark's agreements with a number of Data Suppliers.

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Report Version v53.0

Data Type	Page Number	On Site	0 to 250m	251 to 500m	501 to 1000m (*up to 2000m)
Agency & Hydrological					
BGS Groundwater Flooding Susceptibility	pg 1			Yes	n/a
Contaminated Land Register Entries and Notices					
Discharge Consents	pg 1				1
Prosecutions Relating to Controlled Waters			n/a	n/a	n/a
Enforcement and Prohibition Notices					
Integrated Pollution Controls					
Integrated Pollution Prevention And Control					
Local Authority Integrated Pollution Prevention And Control					
Local Authority Pollution Prevention and Controls					
Local Authority Pollution Prevention and Control Enforcements					
Nearest Surface Water Feature	pg 1		Yes		
Pollution Incidents to Controlled Waters					
Prosecutions Relating to Authorised Processes					
Registered Radioactive Substances					
River Quality					
River Quality Biology Sampling Points					
River Quality Chemistry Sampling Points					
Substantiated Pollution Incident Register					
Water Abstractions	pg 1			1	2 (*27)
Water Industry Act Referrals					
Groundwater Vulnerability Map	pg 8	Yes	n/a	n/a	n/a
Groundwater Vulnerability - Soluble Rock Risk			n/a	n/a	n/a
Groundwater Vulnerability - Local Information			n/a	n/a	n/a
Bedrock Aquifer Designations	pg 8	Yes	n/a	n/a	n/a
Superficial Aquifer Designations			n/a	n/a	n/a
Source Protection Zones					
Extreme Flooding from Rivers or Sea without Defences	pg 9		Yes	n/a	n/a
Flooding from Rivers or Sea without Defences	pg 9		Yes	n/a	n/a
Areas Benefiting from Flood Defences				n/a	n/a
Flood Water Storage Areas				n/a	n/a
Flood Defences				n/a	n/a
OS Water Network Lines	pg 9		1	32	76

Data Type	Page Number	On Site	0 to 250m	251 to 500m	501 to 1000m (*up to 2000m)
Waste					
BGS Recorded Landfill Sites					
Historical Landfill Sites					
Integrated Pollution Control Registered Waste Sites					
Licensed Waste Management Facilities (Landfill Boundaries)					
Licensed Waste Management Facilities (Locations)					
Local Authority Landfill Coverage	pg 22	2	n/a	n/a	n/a
Local Authority Recorded Landfill Sites					
Potentially Infilled Land (Non-Water)					
Potentially Infilled Land (Water)					
Registered Landfill Sites					
Registered Waste Transfer Sites					
Registered Waste Treatment or Disposal Sites					
Hazardous Substances					
Control of Major Accident Hazards Sites (COMAH)					
Explosive Sites					
Notification of Installations Handling Hazardous Substances (NIHHS)					
Planning Hazardous Substance Consents					
Planning Hazardous Substance Enforcements					

Data Type	Page Number	On Site	0 to 250m	251 to 500m	501 to 1000m (*up to 2000m)
Geological					
BGS 1:625,000 Solid Geology	pg 23	Yes	n/a	n/a	n/a
BGS Estimated Soil Chemistry	pg 23	Yes		Yes	Yes
BGS Recorded Mineral Sites					
BGS Urban Soil Chemistry					
BGS Urban Soil Chemistry Averages					
CBSCB Compensation District			n/a	n/a	n/a
Coal Mining Affected Areas			n/a	n/a	n/a
Mining Instability			n/a	n/a	n/a
Man-Made Mining Cavities					
Natural Cavities					
Non Coal Mining Areas of Great Britain				n/a	n/a
Potential for Collapsible Ground Stability Hazards	pg 24	Yes		n/a	n/a
Potential for Compressible Ground Stability Hazards				n/a	n/a
Potential for Ground Dissolution Stability Hazards				n/a	n/a
Potential for Landslide Ground Stability Hazards	pg 24	Yes		n/a	n/a
Potential for Running Sand Ground Stability Hazards				n/a	n/a
Potential for Shrinking or Swelling Clay Ground Stability Hazards	pg 24	Yes		n/a	n/a
Radon Potential - Radon Affected Areas			n/a	n/a	n/a
Radon Potential - Radon Protection Measures			n/a	n/a	n/a
Industrial Land Use					
Contemporary Trade Directory Entries					
Fuel Station Entries					
Points of Interest - Commercial Services					
Points of Interest - Education and Health					
Points of Interest - Manufacturing and Production					
Points of Interest - Public Infrastructure					
Points of Interest - Recreational and Environmental					
Gas Pipelines					
Underground Electrical Cables					

Data Type	Page Number	On Site	0 to 250m	251 to 500m	501 to 1000m (*up to 2000m)
Sensitive Land Use					
Ancient Woodland					
Areas of Adopted Green Belt	pg 25	1			
Areas of Unadopted Green Belt	pg 25	1			
Areas of Outstanding Natural Beauty					
Environmentally Sensitive Areas					
Forest Parks					
Local Nature Reserves					
Marine Nature Reserves					
National Nature Reserves					
National Parks					
Nitrate Sensitive Areas					
Nitrate Vulnerable Zones	pg 25	1			
Ramsar Sites					
Sites of Special Scientific Interest					
Special Areas of Conservation					
Special Protection Areas					
World Heritage Sites					

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	A13NE (NE)	393	1	546600 266300
1	Discharge Consents Operator: Quail Mr C Property Type: WWTW (NOT WATER CO) (NOT STP AT A PRIVATE PREMISES) Location: Rectory Farm Cock Fen Lane, Landbeach, Cambridge, Cambs, Cb4 8eg Authority: Environment Agency, Anglian Region Catchment Area: Low River Ouse/Old West River Reference: Prcnf17491 Permit Version: 1 Effective Date: 26th April 2005 Issued Date: 26th April 2005 Revocation Date: Not Supplied Discharge Type: Sewage Discharges - Final/Treated Effluent - Not Water Company Discharge Environment: Freshwater Stream/River Receiving Water: Unnamed Trib To River Gt Ouse Status: New Consent (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995) Positional Accuracy: Located by supplier to within 10m	A8SE (S)	731	2	546567 265292
	Nearest Surface Water Feature	A13NW (NW)	180	-	546288 266157
2	Water Abstractions Operator: B.N.C. Hockley, Licence Number: 6/33/35/*g/121 Permit Version: Not Supplied Location: Well At Hay Lane, COTTENHAM Authority: Environment Agency, Anglian Region Abstraction: Agriculture (General) Abstraction Type: Not Supplied Source: Well And Borehole Daily Rate (m3): 2 Yearly Rate (m3): 4770 Details: Greensand 3; Status: Revoked Authorised Start: Not Supplied Authorised End: Not Supplied Permit Start Date: Not Supplied Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A13NW (NW)	417	2	546090 266310
3	Water Abstractions Operator: R G And C M Tyler Licence Number: 6/33/35/*g/176 Permit Version: Not Supplied Location: Well South East Of, COTTENHAM Authority: Environment Agency, Anglian Region Abstraction: Agriculture (General) Abstraction Type: Not Supplied Source: Well And Borehole Daily Rate (m3): 2 Yearly Rate (m3): 6820 Details: Status: Revoked Authorised Start: Not Supplied Authorised End: Not Supplied Permit Start Date: Not Supplied Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A17SE (NW)	544	2	546000 266400
4	Water Abstractions Operator: G.J. Todd Licence Number: 6/33/35/*g/161 Permit Version: Not Supplied Location: Well At, COTTENHAM Authority: Environment Agency, Anglian Region Abstraction: Spray Irrigation Abstraction Type: Not Supplied Source: Well And Borehole Daily Rate (m3): 0 Yearly Rate (m3): 13640 Details: Greensand 3; Status: Revoked Authorised Start: Not Supplied Authorised End: Not Supplied Permit Start Date: Not Supplied Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A18NW (N)	711	2	546300 266700

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Water Abstractions Operator: W Hatley & Son Licence Number: 6/33/35/*G/0246 Permit Version: 100 Location: Borehole At Landbeach B Authority: Environment Agency, Anglian Region Abstraction: General Farming And Domestic Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Not Supplied Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 1st September 1990 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A19NE (NE)	1102	2	547210 266690
	Water Abstractions Operator: W Hatley And Son Licence Number: 6/33/35/*g/154 Permit Version: Not Supplied Location: Well Near Landbeach Leisure Park, LANDBEACH Authority: Environment Agency, Anglian Region Abstraction: Domestic & Agriculture Abstraction Type: Not Supplied Source: Well And Borehole Daily Rate (m3): 0 Yearly Rate (m3): 2270 Details: Status: Revoked Authorised Start: Not Supplied Authorised End: Not Supplied Permit Start Date: Not Supplied Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A19NE (NE)	1102	2	547210 266690
	Water Abstractions Operator: Leonard Herbert Gautrey Licence Number: 6/33/35/*g/108 Permit Version: Not Supplied Location: Well At, COTTENHAM Authority: Environment Agency, Anglian Region Abstraction: Agriculture (General) Abstraction Type: Not Supplied Source: Well And Borehole Daily Rate (m3): 0 Yearly Rate (m3): 1360 Details: Status: Revoked Authorised Start: Not Supplied Authorised End: Not Supplied Permit Start Date: Not Supplied Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A17SW (NW)	1130	2	545400 266590
	Water Abstractions Operator: J C Hartley & P J Wall Licence Number: 6/33/35/*G/0262 Permit Version: 100 Location: Well - Cottenham Authority: Environment Agency, Anglian Region Abstraction: General Agriculture: Spray Irrigation - Direct Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Greensand 3; Status: Perpetuity Authorised Start: 01 April Authorised End: 31 October Permit Start Date: 1st July 1995 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A22SE (N)	1165	2	546000 267100

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Water Abstractions Operator: D W Muncey Licence Number: 6/33/35/*g/052 Permit Version: Not Supplied Location: Well East Of, COTTENHAM Authority: Environment Agency, Anglian Region Abstraction: Spray Irrigation Abstraction Type: Not Supplied Source: Well And Borehole Daily Rate (m3): 1 Yearly Rate (m3): 18180 Details: Status: Revoked Authorised Start: Not Supplied Authorised End: Not Supplied Permit Start Date: Not Supplied Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A22SE (N)	1169	2	546005 267105
	Water Abstractions Operator: David William Muncey Licence Number: 6/33/35/*g/044 Permit Version: Not Supplied Location: Well South East Of, COTTENHAM Authority: Environment Agency, Anglian Region Abstraction: Spray Irrigation Abstraction Type: Not Supplied Source: Well And Borehole Daily Rate (m3): 3 Yearly Rate (m3): 18180 Details: Status: Revoked Authorised Start: Not Supplied Authorised End: Not Supplied Permit Start Date: Not Supplied Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A22SE (N)	1170	2	546000 267105
	Water Abstractions Operator: A C A Macnab Licence Number: 6/33/35/*G/0003 Permit Version: 100 Location: Borehole A Se Of Cottenham Authority: Environment Agency, Anglian Region Abstraction: General Farming And Domestic Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Greensand 3; Status: Perpetuity Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 1st August 1971 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A17NE (NW)	1182	2	545710 266980
	Water Abstractions Operator: H Gingell Ltd Licence Number: 6/33/35/*G/0106 Permit Version: 100 Location: Well At Steeplechase Cottenham Authority: Environment Agency, Anglian Region Abstraction: General Farming And Domestic Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Status: Perpetuity Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 1st January 1967 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A23SE (N)	1217	2	546500 267200

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Water Abstractions Operator: A C A Macnab Licence Number: 6/33/35/*G/0003 Permit Version: 100 Location: Borehole B Se Of Cottenham Authority: Environment Agency, Anglian Region Abstraction: General Farming And Domestic Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Greensand 3; Status: Perpetuity Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 1st August 1971 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A17NW (NW)	1221	2	545590 266940
	Water Abstractions Operator: Leonard Herbert Gautrey Licence Number: 6/33/35/*g/108 Permit Version: Not Supplied Location: Well At, COTTENHAM Authority: Environment Agency, Anglian Region Abstraction: Agriculture (General) Abstraction Type: Not Supplied Source: Well And Borehole Daily Rate (m3): 0 Yearly Rate (m3): 1360 Details: Status: Revoked Authorised Start: Not Supplied Authorised End: Not Supplied Permit Start Date: Not Supplied Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A22SE (NW)	1341	2	545700 267160
	Water Abstractions Operator: C.B. Gautrey Licence Number: 6/33/35/*g/126 Permit Version: Not Supplied Location: Well At Beach Road, COTTENHAM Authority: Environment Agency, Anglian Region Abstraction: Agriculture (General) Abstraction Type: Not Supplied Source: Well And Borehole Daily Rate (m3): 0 Yearly Rate (m3): 1000 Details: Greensand 3; Status: Revoked Authorised Start: Not Supplied Authorised End: Not Supplied Permit Start Date: Not Supplied Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A22SE (NW)	1378	2	545820 267260
	Water Abstractions Operator: MrsMrs S M Matthews Licence Number: 6/33/35/*S/0288 Permit Version: 2 Location: Field Drain At New Farm, Landbeach Authority: Environment Agency, Anglian Region Abstraction: General Agriculture: Spray Irrigation - Storage Abstraction Type: Water may be abstracted from a river or stream reach, or a row of wellpoints Source: Surface Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Not Supplied Authorised Start: 01 November Authorised End: 31 March Permit Start Date: 1st April 2010 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m	A20NW (NE)	1383	2	547400 266900

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Water Abstractions Operator: R Chapman Licence Number: 6/33/35/*S/0288 Permit Version: 1 Location: Field Drain At New Farm, Landbeach Authority: Environment Agency, Anglian Region Abstraction: General Agriculture: Spray Irrigation - Storage Abstraction Type: Water may be abstracted from a river or stream reach, or a row of wellpoints Source: Surface Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Not Supplied Authorised Start: 01 November Authorised End: 31 March Permit Start Date: 23rd April 2002 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m	A20NW (NE)	1383	2	547400 266900
	Water Abstractions Operator: S A Gautrey & Son Licence Number: 6/33/35/*G/0004 Permit Version: 100 Location: Well 2 S Of Cottenham Authority: Environment Agency, Anglian Region Abstraction: General Farming And Domestic Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Greensand 3; Status: Perpetuity Authorised Start: 01 February Authorised End: 31 August Permit Start Date: 1st January 1966 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A16NE (NW)	1405	2	545170 266740
	Water Abstractions Operator: S A Gautrey & Son Licence Number: 6/33/35/*G/0004 Permit Version: 100 Location: Well 3 S Of Cottenham Authority: Environment Agency, Anglian Region Abstraction: General Farming And Domestic Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Greensand 3; Status: Perpetuity Authorised Start: 01 February Authorised End: 31 August Permit Start Date: 1st January 1966 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A16NE (NW)	1406	2	545330 266950
	Water Abstractions Operator: W Hatley & Son Licence Number: 6/33/35/*G/0246 Permit Version: 100 Location: Borehole At Landbeach A Authority: Environment Agency, Anglian Region Abstraction: General Farming And Domestic Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Not Supplied Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 1st September 1990 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A10NW (SE)	1430	2	547650 265380

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Water Abstractions Operator: W Hatley And Son Licence Number: 6/33/35/*g/246 Permit Version: Not Supplied Location: Boreholea, LANDBEACH Authority: Environment Agency, Anglian Region Abstraction: Domestic & Agriculture Abstraction Type: Not Supplied Source: Well And Borehole Daily Rate (m3): 7 Yearly Rate (m3): 18000 Details: Greensand 3; Status: Perpetuity Authorised Start: Not Supplied Authorised End: Not Supplied Permit Start Date: Not Supplied Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A10NW (SE)	1430	2	547650 265380
	Water Abstractions Operator: W Hatley And Son Licence Number: 6/33/35/*g/154 Permit Version: Not Supplied Location: Well North West Of Goose Hall, LANDBEACH Authority: Environment Agency, Anglian Region Abstraction: Domestic & Agriculture Abstraction Type: Not Supplied Source: Well And Borehole Daily Rate (m3): 7 Yearly Rate (m3): 27270 Details: Status: Revoked Authorised Start: Not Supplied Authorised End: Not Supplied Permit Start Date: Not Supplied Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A10NW (SE)	1432	2	547650 265375
	Water Abstractions Operator: MrsMrs S M Matthews Licence Number: 6/33/35/*S/0288 Permit Version: 2 Location: Beach Ditch At New Farm, Landbeach Authority: Environment Agency, Anglian Region Abstraction: General Agriculture: Spray Irrigation - Storage Abstraction Type: Water may be abstracted from a river or stream reach, or a row of wellpoints Source: Surface Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Not Supplied Authorised Start: 01 November Authorised End: 31 March Permit Start Date: 1st April 2010 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m	A24SE (NE)	1473	2	547200 267200
	Water Abstractions Operator: R Chapman Licence Number: 6/33/35/*S/0288 Permit Version: 1 Location: Beach Ditch At New Farm, Landbeach Authority: Environment Agency, Anglian Region Abstraction: General Agriculture: Spray Irrigation - Storage Abstraction Type: Water may be abstracted from a river or stream reach, or a row of wellpoints Source: Surface Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Not Supplied Authorised Start: 01 November Authorised End: 31 March Permit Start Date: 23rd April 2002 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m	A24SE (NE)	1473	2	547200 267200

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Water Abstractions Operator: C W Smith Licence Number: 6/33/35/*g/088 Permit Version: Not Supplied Location: Well At Mason's Pastures, COTTENHAM Authority: Environment Agency, Anglian Region Abstraction: Agriculture (General) Abstraction Type: Not Supplied Source: Well And Borehole Daily Rate (m3): 0 Yearly Rate (m3): 460 Details: Greensand 3; Status: Revoked Authorised Start: Not Supplied Authorised End: Not Supplied Permit Start Date: Not Supplied Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A23NE (N)	1500	2	546660 267460
	Water Abstractions Operator: S A Gautrey & Son Licence Number: 6/33/35/*G/0004 Permit Version: 100 Location: Well 1 S Of Cottenham Authority: Environment Agency, Anglian Region Abstraction: General Farming And Domestic Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Greensand 3; Status: Perpetuity Authorised Start: 01 February Authorised End: 31 August Permit Start Date: 1st January 1966 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A16NE (NW)	1523	2	545100 266850
	Water Abstractions Operator: W & S Graves Licence Number: 6/33/35/*G/0114 Permit Version: 100 Location: Well Cottenham Road Histon Authority: Environment Agency, Anglian Region Abstraction: General Farming And Domestic Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Status: Perpetuity Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 1st March 1983 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A6NW (W)	1695	2	544770 265400
	Water Abstractions Operator: W W Piper Licence Number: 6/33/35/*g/111 Permit Version: Not Supplied Location: Well At, COTTENHAM Authority: Environment Agency, Anglian Region Abstraction: Agriculture (General) Abstraction Type: Not Supplied Source: Well And Borehole Daily Rate (m3): 0 Yearly Rate (m3): 2270 Details: Greensand 3; Status: Revoked Authorised Start: Not Supplied Authorised End: Not Supplied Permit Start Date: Not Supplied Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A22NE (N)	1695	2	545890 267620

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Water Abstractions Operator: Ross Chicken (St Ives) Ltd Licence Number: 6/33/35/*g/145 Permit Version: Not Supplied Location: Lake At, LANDBEACH Authority: Environment Agency, Anglian Region Abstraction: Agriculture (General) Abstraction Type: Not Supplied Source: Well And Borehole Daily Rate (m3): 2 Yearly Rate (m3): 13640 Details: Status: Revoked Authorised Start: Not Supplied Authorised End: Not Supplied Permit Start Date: Not Supplied Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A20NE (NE)	1738	2	547940 266710
	Water Abstractions Operator: C B Haird & Son Licence Number: 6/33/35/*G/0090 Permit Version: 100 Location: Well E Of Cottenham Authority: Environment Agency, Anglian Region Abstraction: General Farming And Domestic Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Status: Perpetuity Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 1st January 1967 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	(N)	1901	2	546800 267840
	Water Abstractions Operator: W Hatley And Son Licence Number: 6/33/35/*g/154 Permit Version: Not Supplied Location: Borehole Near Beach Ditch, LANDBEACH Authority: Environment Agency, Anglian Region Abstraction: Domestic & Agriculture Abstraction Type: Not Supplied Source: Well And Borehole Daily Rate (m3): 0 Yearly Rate (m3): 2270 Details: Status: Revoked Authorised Start: Not Supplied Authorised End: Not Supplied Permit Start Date: Not Supplied Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A25NE (NE)	1942	2	547720 267375
	Groundwater Vulnerability Map Combined Classification: Unproductive Aquifer (may have productive aquifer beneath) Combined Vulnerability: Unproductive Combined Aquifer: Unproductive Bedrock Aquifer, No Superficial Aquifer Pollutant Speed: Intermediate Bedrock Flow: Well Connected Fractures Dilution: <300 mm/year Baseflow Index: >70% Superficial Patchiness: <90% Superficial Thickness: <3m Superficial Recharge: No Data	A13NE (NE)	0	3	546358 265992
	Groundwater Vulnerability - Soluble Rock Risk None				
	Bedrock Aquifer Designations Aquifer Designation: Unproductive Strata	A13NE (NE)	0	3	546358 265992
	Superficial Aquifer Designations No Data Available				

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Extreme Flooding from Rivers or Sea without Defences Type: Extent of Extreme Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial Models Boundary Accuracy: As Supplied	A13NW (NW)	157	2	546245 266100
	Flooding from Rivers or Sea without Defences Type: Extent of Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial Models Boundary Accuracy: As Supplied	A13NW (NW)	186	2	546215 266110
	Areas Benefiting from Flood Defences None				
	Flood Water Storage Areas None				
	Flood Defences None				
5	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 995.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 1	A13NW (NW)	181	4	546287 266158
6	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 206.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 1	A13SW (SW)	373	4	546038 265800
7	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 6.6 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 1	A13SW (SW)	375	4	546055 265771
8	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 59.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 1	A13SW (SW)	375	4	546059 265766
9	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 366.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Beach Ditch Catchment Name: Cam Ely Ouse and South Level Primacy: 1	A13NW (NW)	381	4	546131 266298
10	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 148.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 1	A13SW (SW)	383	4	546092 265717
11	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 219.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 1	A13SW (SW)	383	4	546092 265717

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
12	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 28.6 Watercourse Level: Underground Permanent: True Watercourse Name: Beach Ditch Catchment Name: Cam Ely Ouse and South Level Primacy: 1	A18SW (N)	398	4	546230 266368
13	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 71.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Beach Ditch Catchment Name: Cam Ely Ouse and South Level Primacy: 1	A18SW (N)	407	4	546253 266384
14	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 1.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A12SE (W)	411	4	545949 265948
15	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 5.6 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A12SE (W)	412	4	545949 265947
16	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 321.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A12SE (W)	417	4	545944 265944
17	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 23.8 Watercourse Level: Underground Permanent: True Watercourse Name: Beach Ditch Catchment Name: Cam Ely Ouse and South Level Primacy: 1	A18SW (N)	438	4	546311 266427
18	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 4.2 Watercourse Level: Underground Permanent: True Watercourse Name: Beach Ditch Catchment Name: Cam Ely Ouse and South Level Primacy: 1	A12NE (W)	439	4	545945 266140
19	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 6.3 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 1	A8NW (S)	443	4	546246 265563
20	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 256.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Beach Ditch Catchment Name: Cam Ely Ouse and South Level Primacy: 1	A12NE (W)	443	4	545943 266143

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
21	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 66.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 1	A8NW (S)	446	4	546251 265559
22	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 56.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Beach Ditch Catchment Name: Cam Ely Ouse and South Level Primacy: 1	A18SW (N)	450	4	546330 266441
23	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 224.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A18SE (N)	452	4	546524 266412
24	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 6.0 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A18SE (N)	464	4	546424 266451
25	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 181.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A18SE (N)	465	4	546532 266423
26	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 38.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A18SE (N)	466	4	546418 266453
27	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 9.6 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A18SE (NE)	467	4	546633 266369
28	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 196.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A18SE (NE)	469	4	546641 266364
29	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 70.7 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A18SE (N)	473	4	546451 266455

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
30	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 45.7 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A18SE (NE)	475	4	546619 266388
31	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 10.7 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A18SE (N)	478	4	546383 266468
32	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 13.5 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A18SE (N)	485	4	546375 266475
33	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 20.1 Watercourse Level: Underground Permanent: True Watercourse Name: Beach Ditch Catchment Name: Cam Ely Ouse and South Level Primacy: 1	A18SE (N)	485	4	546375 266475
34	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 164.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A18SE (NE)	487	4	546662 266372
35	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 243.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A18SE (N)	494	4	546365 266485
36	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 1369.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Beach Ditch Catchment Name: Cam Ely Ouse and South Level Primacy: 1	A18SE (N)	499	4	546389 266490
37	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 44.6 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A18SE (N)	499	4	546389 266490
38	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 424.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 1	A14NW (E)	525	4	546882 265992

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
39	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 7.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 1	A8NW (SW)	527	4	546020 265588
40	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 14.1 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A8NW (SW)	527	4	546020 265588
41	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 247.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A18SW (N)	527	4	546355 266518
42	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 311.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 1	A9NW (SE)	529	4	546762 265651
43	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 6.6 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 1	A7NE (SW)	534	4	546018 265580
44	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 368.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A7NE (SW)	535	4	546006 265589
45	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 3.0 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 1	A9NW (SE)	540	4	546737 265608
46	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 262.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 1	A7NE (SW)	540	4	546017 265574
47	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 7.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 1	A9NW (SE)	541	4	546735 265605

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
48	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 1.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 1	A14SW (E)	541	4	546887 265883
49	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 203.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 1	A14SW (E)	541	4	546887 265883
50	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 8.6 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 1	A14SW (E)	541	4	546887 265881
51	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 284.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 1	A9NW (SE)	543	4	546732 265599
52	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 222.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 1	A9NW (SE)	543	4	546732 265599
53	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 5.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A14NW (NE)	553	4	546823 266290
54	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 5.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 1	A14NW (NE)	553	4	546823 266290
55	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 6.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A14NW (NE)	557	4	546828 266289
56	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 5.1 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A14NW (NE)	558	4	546815 266311

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
57	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 11.7 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 1	A14NW (NE)	558	4	546827 266294
58	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 7.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A14NW (NE)	561	4	546820 266309
59	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 162.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A14NW (NE)	561	4	546834 266287
60	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 2.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 1	A14NW (NE)	564	4	546827 266305
61	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 12.4 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A14NW (NE)	566	4	546827 266307
62	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 460.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 1	A14NW (NE)	566	4	546827 266307
63	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 124.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A14NW (NE)	572	4	546838 266302
64	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 117.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A14NW (NE)	667	4	546962 266273
65	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 395.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 1	A17SE (NW)	671	4	545792 266351

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
66	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 9.5 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 1	A17SE (NW)	671	4	545792 266351
67	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 310.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 1	A17SE (NW)	679	4	545787 266359
68	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 25.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A8NE (S)	685	4	546599 265351
69	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 4.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 1	A8NE (S)	685	4	546599 265351
70	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 9.0 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 1	A8NE (S)	688	4	546598 265347
71	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 1.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 1	A8NE (S)	694	4	546594 265339
72	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 337.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 1	A8NE (S)	695	4	546593 265338
73	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 208.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 1	A8NE (S)	695	4	546593 265338
74	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 6.9 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A8NE (S)	703	4	546622 265341

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
75	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 169.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A8NE (S)	708	4	546628 265338
76	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 276.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 1	A14SW (SE)	731	4	547032 265709
77	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 9.0 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 1	A14SE (E)	733	4	547055 265765
78	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 10.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 1	A14SE (E)	734	4	547058 265773
79	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 13.5 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A18NW (N)	736	4	546199 266710
80	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 4.4 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 1	A14SE (E)	744	4	547067 265767
81	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 299.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A18NW (N)	748	4	546192 266721
82	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 284.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 1	A14SE (E)	749	4	547071 265765
83	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 3.5 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 1	A9NW (SE)	754	4	546933 265504

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
84	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 3.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 1	A14NE (E)	756	4	547074 266233
85	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 305.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A14NE (E)	756	4	547074 266233
86	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 202.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 1	A9NW (SE)	757	4	546936 265503
87	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 11.3 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 1	A14NE (E)	758	4	547075 266236
88	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 0.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 1	A14NE (E)	763	4	547076 266247
89	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 296.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 1	A14NE (E)	763	4	547076 266248
90	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 5.3 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 1	A7SE (SW)	780	4	545970 265315
91	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 6.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 1	A7SE (SW)	785	4	545969 265310
92	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 161.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A14NE (E)	826	4	547156 266203

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
93	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 8.5 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A9SW (SE)	842	4	546782 265264
94	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 117.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A9SW (SE)	849	4	546790 265261
95	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 60.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 1	A9SW (SE)	854	4	546781 265251
96	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 26.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 1	A9SW (SE)	854	4	546781 265251
97	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 5.7 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 1	A9SW (SE)	888	4	546753 265197
98	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 590.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 1	A9SW (SE)	891	4	546750 265192
99	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 468.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 1	A12NW (W)	895	4	545472 266118
100	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 362.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 1	A12NW (W)	895	4	545472 266118
101	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 201.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A17SE (NW)	896	4	545759 266657

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
102	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 6.9 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 1	A8SE (S)	915	4	546380 265078
103	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 279.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 1	A8SE (S)	920	4	546375 265073
104	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 67.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A18NW (N)	926	4	546229 266908
105	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 6.1 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A14NE (E)	934	4	547284 266105
106	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 48.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A14NE (E)	938	4	547289 266101
107	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 8.6 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A9SW (SE)	945	4	546898 265217
108	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 138.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 1	A19SE (NE)	950	4	547137 266534
109	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 99.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A9SW (SE)	952	4	546906 265215
110	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 18.2 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A14NE (E)	975	4	547329 266074

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
111	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 9.5 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A18NW (N)	987	4	546249 266972
112	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 125.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A14NE (E)	988	4	547343 266064
113	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 142.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A18NW (N)	996	4	546251 266981

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Local Authority Landfill Coverage Name: South Cambridgeshire District Council - Has supplied landfill data		0	5	546358 265992
	Local Authority Landfill Coverage Name: Cambridgeshire County Council - Has not been able to supply Landfill data		0	6	546358 265992

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS 1:625,000 Solid Geology Description: Gault Formation And Upper Greensand Formation (Undifferentiated)	A13NE (NE)	0	1	546358 265992
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: 15 - 25 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: <100 mg/kg Nickel Concentration: 45 - 60 mg/kg	A13NE (NE)	0	1	546358 265992
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: <15 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 40 - 60 mg/kg Lead Concentration: <100 mg/kg Nickel Concentration: 15 - 30 mg/kg	A13NE (NE)	413	1	546600 266325
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: <15 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 40 - 60 mg/kg Lead Concentration: <100 mg/kg Nickel Concentration: 15 - 30 mg/kg	A14SW (E)	613	1	546970 265972
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: 25 - 35 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: <100 mg/kg Nickel Concentration: 30 - 45 mg/kg	A17SE (NW)	699	1	545864 266486
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: <15 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: <100 mg/kg Nickel Concentration: 30 - 45 mg/kg	A8SE (S)	992	1	546358 265000
	BGS Measured Urban Soil Chemistry No data available				
	BGS Urban Soil Chemistry Averages No data available				
	Coal Mining Affected Areas In an area that might not be affected by coal mining				
	Non Coal Mining Areas of Great Britain No Hazard				

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Potential for Collapsible Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13NE (NE)	0	1	546358 265992
	Potential for Compressible Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13NE (NE)	0	1	546358 265992
	Potential for Ground Dissolution Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13NE (NE)	0	1	546358 265992
	Potential for Landslide Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13NE (NE)	0	1	546358 265992
	Potential for Running Sand Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13NE (NE)	0	1	546358 265992
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: Moderate Source: British Geological Survey, National Geoscience Information Service	A13NE (NE)	0	1	546358 265992
	Radon Potential - Radon Affected Areas Affected Area: The property is in a Lower probability radon area (less than 1% of homes are estimated to be at or above the Action Level). Source: British Geological Survey, National Geoscience Information Service	A13NE (NE)	0	1	546358 265992
	Radon Potential - Radon Protection Measures Protection Measure: No radon protective measures are necessary in the construction of new dwellings or extensions Source: British Geological Survey, National Geoscience Information Service	A13NE (NE)	0	1	546358 265992

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
114	Areas of Adopted Green Belt Authority: South Cambridgeshire District Council Plan Name: Core Strategy Status: Adopted Plan Date: 31st January 2007	A13NE (NE)	0	5	546358 265992
115	Areas of Unadopted Green Belt Authority: South Cambridgeshire District Council Plan Name: South Cambridgeshire Local Plan Status: Submission Draft Plan Date: 28th March 2014	A13NE (NE)	0	5	546358 265992
116	Nitrate Vulnerable Zones Name: Ely Ouse And Cut-Off Channel Nvz Description: Surface Water Source: Environment Agency, Head Office	A13NE (NE)	0	3	546358 265992

Agency & Hydrological	Version	Update Cycle
Contaminated Land Register Entries and Notices Cambridge City Council - Environmental Health And Protection East Cambridgeshire District Council - Environmental Health Department South Cambridgeshire District Council	April 2014 March 2015 October 2017	Annual Rolling Update Annual Rolling Update Annual Rolling Update
Discharge Consents Environment Agency - Anglian Region	April 2019	Quarterly
Enforcement and Prohibition Notices Environment Agency - Anglian Region	March 2013	Annual Rolling Update
Integrated Pollution Controls Environment Agency - Anglian Region	October 2008	Variable
Integrated Pollution Prevention And Control Environment Agency - Anglian Region	April 2019	Quarterly
Local Authority Integrated Pollution Prevention And Control South Cambridgeshire District Council - Environmental Health Department East Cambridgeshire District Council - Environmental Health Department Cambridge City Council - Environmental Health And Protection	February 2013 October 2014 September 2014	Variable Variable Variable
Local Authority Pollution Prevention and Controls East Cambridgeshire District Council - Environmental Health Department South Cambridgeshire District Council - Environmental Health Department Cambridge City Council - Environmental Health And Protection	October 2014 October 2014 September 2014	Annual Rolling Update Annual Rolling Update Not Applicable
Local Authority Pollution Prevention and Control Enforcements South Cambridgeshire District Council - Environmental Health Department East Cambridgeshire District Council - Environmental Health Department Cambridge City Council - Environmental Health And Protection	February 2013 October 2014 September 2014	Variable Variable Variable
Nearest Surface Water Feature Ordnance Survey	January 2019	
Pollution Incidents to Controlled Waters Environment Agency - Anglian Region	September 1999	Not Applicable
Prosecutions Relating to Authorised Processes Environment Agency - Anglian Region	March 2013	Annual Rolling Update
Prosecutions Relating to Controlled Waters Environment Agency - Anglian Region	March 2013	Annual Rolling Update
Registered Radioactive Substances Environment Agency - Anglian Region	June 2016	
River Quality Environment Agency - Head Office	November 2001	Not Applicable
River Quality Biology Sampling Points Environment Agency - Head Office	July 2012	Annually
River Quality Chemistry Sampling Points Environment Agency - Head Office	July 2012	Annually
Substantiated Pollution Incident Register Environment Agency - Anglian Region - Central Area	April 2019	Quarterly
Water Abstractions Environment Agency - Anglian Region	April 2019	Quarterly
Water Industry Act Referrals Environment Agency - Anglian Region	October 2017	Quarterly
Groundwater Vulnerability Map Environment Agency - Head Office	June 2018	Annually
Bedrock Aquifer Designations Environment Agency - Head Office	January 2018	Annually

Agency & Hydrological	Version	Update Cycle
Superficial Aquifer Designations Environment Agency - Head Office	January 2018	Annually
Source Protection Zones Environment Agency - Head Office	July 2019	Quarterly
Extreme Flooding from Rivers or Sea without Defences Environment Agency - Head Office	May 2019	Quarterly
Flooding from Rivers or Sea without Defences Environment Agency - Head Office	May 2019	Quarterly
Areas Benefiting from Flood Defences Environment Agency - Head Office	May 2019	Quarterly
Flood Water Storage Areas Environment Agency - Head Office	May 2019	Quarterly
Flood Defences Environment Agency - Head Office	May 2019	Quarterly
OS Water Network Lines Ordnance Survey	January 2019	Quarterly
Surface Water 1 in 30 year Flood Extent Environment Agency - Head Office	October 2013	Annually
Surface Water 1 in 100 year Flood Extent Environment Agency - Head Office	October 2013	Annually
Surface Water 1 in 1000 year Flood Extent Environment Agency - Head Office	October 2013	Annually
Surface Water Suitability Environment Agency - Head Office	October 2013	Annually
BGS Groundwater Flooding Susceptibility British Geological Survey - National Geoscience Information Service	May 2013	Annually

Waste	Version	Update Cycle
BGS Recorded Landfill Sites British Geological Survey - National Geoscience Information Service	June 1996	Not Applicable
Historical Landfill Sites Environment Agency - Head Office	July 2018	Quarterly
Integrated Pollution Control Registered Waste Sites Environment Agency - Anglian Region	October 2008	Not Applicable
Licensed Waste Management Facilities (Landfill Boundaries) Environment Agency - Anglian Region - Central Area	July 2018	Quarterly
Licensed Waste Management Facilities (Locations) Environment Agency - Anglian Region - Central Area	April 2019	Quarterly
Local Authority Landfill Coverage Cambridge City Council East Cambridgeshire District Council - Environmental Health Department Cambridgeshire County Council South Cambridgeshire District Council	April 2007 April 2007 May 2000 May 2000	Not Applicable Not Applicable Not Applicable Not Applicable
Local Authority Recorded Landfill Sites South Cambridgeshire District Council Cambridge City Council East Cambridgeshire District Council - Environmental Health Department Cambridgeshire County Council	April 2003 April 2007 April 2007 May 2000	Not Applicable Not Applicable Not Applicable Not Applicable
Potentially Infilled Land (Non-Water) Landmark Information Group Limited	December 1999	Not Applicable
Potentially Infilled Land (Water) Landmark Information Group Limited	December 1999	Not Applicable
Registered Landfill Sites Environment Agency - Anglian Region - Central Area	March 2003	Not Applicable
Registered Waste Transfer Sites Environment Agency - Anglian Region - Central Area	March 2003	Not Applicable
Registered Waste Treatment or Disposal Sites Environment Agency - Anglian Region - Central Area	March 2003	Not Applicable
Hazardous Substances	Version	Update Cycle
Control of Major Accident Hazards Sites (COMAH) Health and Safety Executive	April 2018	Bi-Annually
Explosive Sites Health and Safety Executive	March 2017	Annually
Notification of Installations Handling Hazardous Substances (NIHHS) Health and Safety Executive	November 2000	Not Applicable
Planning Hazardous Substance Enforcements Cambridge City Council Cambridgeshire County Council East Cambridgeshire District Council - Planning Department South Cambridgeshire District Council	February 2016 February 2016 February 2016 February 2016	Variable Variable Variable Variable
Planning Hazardous Substance Consents Cambridge City Council Cambridgeshire County Council East Cambridgeshire District Council - Planning Department South Cambridgeshire District Council	February 2016 February 2016 February 2016 February 2016	Variable Variable Variable Variable

Geological	Version	Update Cycle
BGS 1:625,000 Solid Geology British Geological Survey - National Geoscience Information Service	January 2009	Not Applicable
BGS Estimated Soil Chemistry British Geological Survey - National Geoscience Information Service	October 2015	Annually
BGS Recorded Mineral Sites British Geological Survey - National Geoscience Information Service	April 2019	Bi-Annually
CBSCB Compensation District Cheshire Brine Subsidence Compensation Board (CBSCB)	August 2011	Not Applicable
Coal Mining Affected Areas The Coal Authority - Property Searches	March 2014	Annual Rolling Update
Mining Instability Ove Arup & Partners	October 2000	Not Applicable
Non Coal Mining Areas of Great Britain British Geological Survey - National Geoscience Information Service	May 2015	Not Applicable
Potential for Collapsible Ground Stability Hazards British Geological Survey - National Geoscience Information Service	January 2019	Annually
Potential for Compressible Ground Stability Hazards British Geological Survey - National Geoscience Information Service	January 2019	Annually
Potential for Ground Dissolution Stability Hazards British Geological Survey - National Geoscience Information Service	January 2019	Annually
Potential for Landslide Ground Stability Hazards British Geological Survey - National Geoscience Information Service	January 2019	Annually
Potential for Running Sand Ground Stability Hazards British Geological Survey - National Geoscience Information Service	January 2019	Annually
Potential for Shrinking or Swelling Clay Ground Stability Hazards British Geological Survey - National Geoscience Information Service	January 2019	Annually
Radon Potential - Radon Affected Areas British Geological Survey - National Geoscience Information Service	July 2011	Annually
Radon Potential - Radon Protection Measures British Geological Survey - National Geoscience Information Service	July 2011	Annually
Industrial Land Use	Version	Update Cycle
Contemporary Trade Directory Entries Thomson Directories	April 2019	Quarterly
Fuel Station Entries Catalist Ltd - Experian	May 2019	Quarterly
Gas Pipelines National Grid	July 2014	
Points of Interest - Commercial Services PointX	November 2018	Quarterly
Points of Interest - Education and Health PointX	November 2018	Quarterly
Points of Interest - Manufacturing and Production PointX	November 2018	Quarterly
Points of Interest - Public Infrastructure PointX	November 2018	Quarterly
Points of Interest - Recreational and Environmental PointX	November 2018	Quarterly
Underground Electrical Cables National Grid	December 2015	

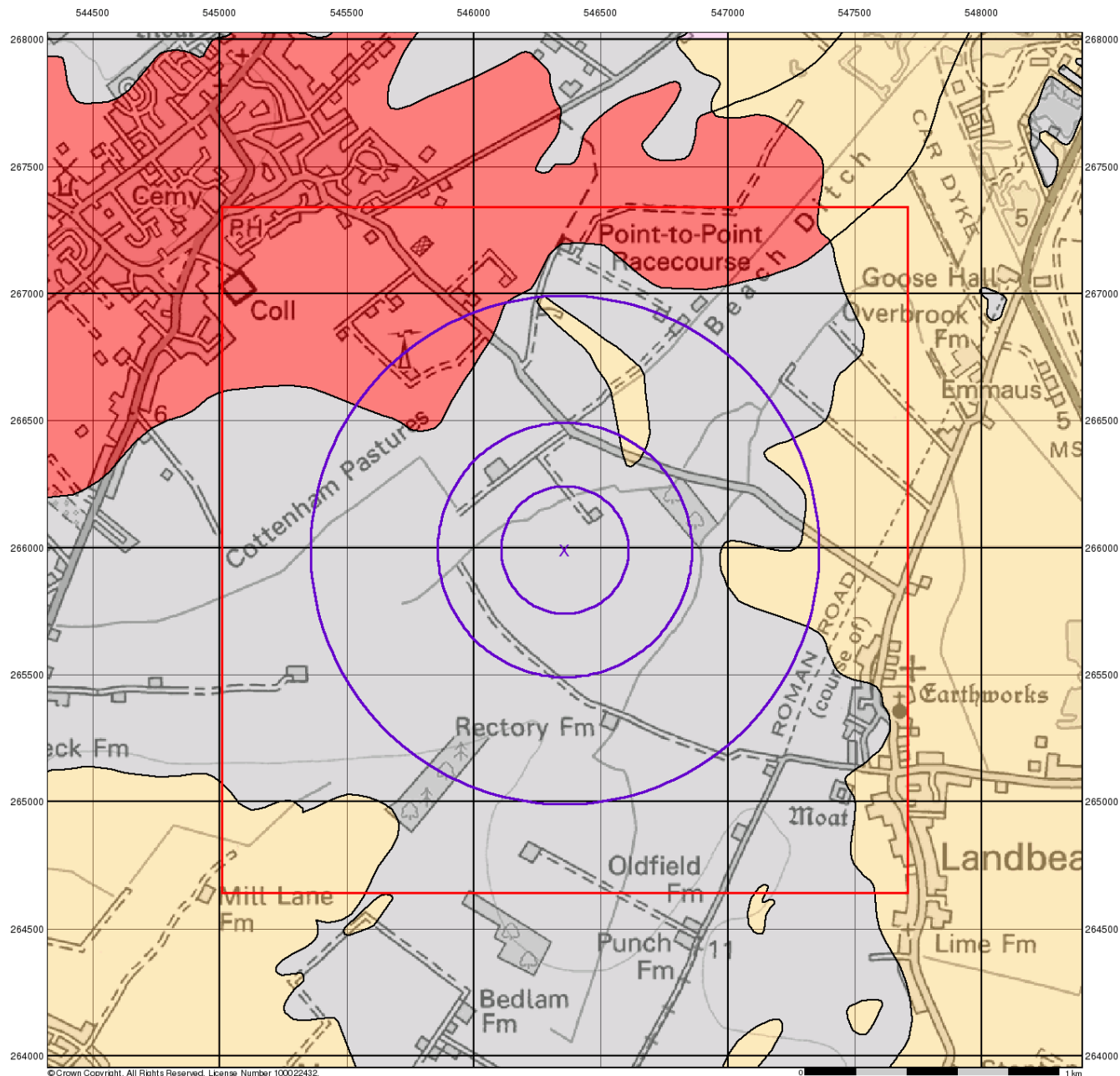
Sensitive Land Use	Version	Update Cycle
Ancient Woodland Natural England	August 2018	Bi-Annually
Areas of Adopted Green Belt Cambridge City Council East Cambridgeshire District Council - Planning Department South Cambridgeshire District Council	March 2019 March 2019 March 2019	As notified As notified As notified
Areas of Unadopted Green Belt Cambridge City Council East Cambridgeshire District Council - Planning Department South Cambridgeshire District Council	March 2019 March 2019 March 2019	As notified As notified As notified
Areas of Outstanding Natural Beauty Natural England	June 2019	Bi-Annually
Environmentally Sensitive Areas Natural England	January 2017	
Forest Parks Forestry Commission	April 1997	Not Applicable
Local Nature Reserves Natural England	March 2019	Bi-Annually
Marine Nature Reserves Natural England	January 2018	Bi-Annually
National Nature Reserves Natural England	June 2019	Bi-Annually
National Parks Natural England	April 2017	Bi-Annually
Nitrate Vulnerable Zones Environment Agency - Head Office Department for Environment, Food and Rural Affairs (DEFRA - formerly FRCA)	December 2017 October 2015	Bi-Annually
Ramsar Sites Natural England	April 2019	Bi-Annually
Sites of Special Scientific Interest Natural England	March 2019	Bi-Annually
Special Areas of Conservation Natural England	June 2019	Bi-Annually
Special Protection Areas Natural England	April 2019	Bi-Annually

A selection of organisations who provide data within this report

Data Supplier	Data Supplier Logo
Ordnance Survey	
Environment Agency	
Scottish Environment Protection Agency	
The Coal Authority	
British Geological Survey	 British Geological Survey NATURAL ENVIRONMENT RESEARCH COUNCIL
Centre for Ecology and Hydrology	 Centre for Ecology & Hydrology NATURAL ENVIRONMENT RESEARCH COUNCIL
Natural Resources Wales	
Scottish Natural Heritage	
Natural England	
Public Health England	
Ove Arup	
Peter Brett Associates	

Contact	Name and Address	Contact Details
1	British Geological Survey - Enquiry Service British Geological Survey, Environmental Science Centre, Keyworth, Nottingham, Nottinghamshire, NG12 5GG	Telephone: 0115 936 3143 Fax: 0115 936 3276 Email: enquiries@bgs.ac.uk Website: www.bgs.ac.uk
2	Environment Agency - National Customer Contact Centre (NCCC) PO Box 544, Templeborough, Rotherham, S60 1BY	Telephone: 03708 506 506 Email: enquiries@environment-agency.gov.uk
3	Environment Agency - Head Office Rio House, Waterside Drive, Aztec West, Almondsbury, Bristol, Avon, BS32 4UD	Telephone: 01454 624400 Fax: 01454 624409
4	Ordnance Survey Adanac Drive, Southampton, Hampshire, SO16 0AS	Telephone: 03456 05 05 05 Email: customerservices@ordnancesurvey.co.uk Website: www.ordnancesurvey.gov.uk
5	South Cambridgeshire District Council South Cambridgeshire Hall, Cambourne Business Park, Cambourne, Cambridgeshire, CB23 6EA	Telephone: 08450 450 500 Website: www.scambs.gov.uk
6	Cambridgeshire County Council Shire Hall, Castle Hill, Cambridge, Cambridgeshire, CB3 0AP	Telephone: 01223 717111 Fax: 01223 717201 Website: www.camcnty.gov.uk
7	PointX 7 Abbey Court, Eagle Way, Sowton, Exeter, Devon, EX2 7HY	Website: www.pointx.co.uk
8	Natural England County Hall, Spetchley Road, Worcester, WR5 2NP	Telephone: 0300 060 3900 Email: enquiries@naturalengland.org.uk Website: www.naturalengland.org.uk
-	Public Health England - Radon Survey, Centre for Radiation, Chemical and Environmental Hazards Chilton, Didcot, Oxfordshire, OX11 0RQ	Telephone: 01235 822622 Fax: 01235 833891 Email: radon@phe.gov.uk Website: www.ukradon.org
-	Landmark Information Group Limited Imperium, Imperial Way, Reading, Berkshire, RG2 0TD	Telephone: 0844 844 9952 Fax: 0844 844 9951 Email: customerservices@landmarkinfo.co.uk Website: www.landmarkinfo.co.uk

Please note that the Environment Agency / Natural Resources Wales / SEPA have a charging policy in place for enquiries.



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Groundwater Vulnerability

General

- Specified Site
- Specified Buffer(s)
- Bearing Reference Point
- Slice
- Map ID

Agency and Hydrological

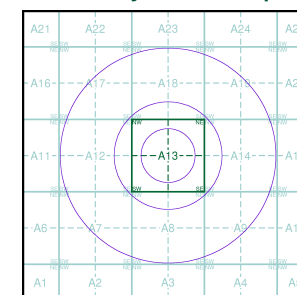
Bedrock Aquifers

- High Vulnerability, Principal Aquifer
- High Vulnerability, Secondary Aquifer
- Medium Vulnerability, Principal Aquifer
- Medium Vulnerability, Secondary Aquifer
- Low Vulnerability, Principal Aquifer
- Low Vulnerability, Secondary Aquifer
- Unproductive Aquifer
- Soluble Rock

Superficial Aquifers

- High Vulnerability, Principal Aquifer
- High Vulnerability, Secondary Aquifer
- Medium Vulnerability, Principal Aquifer
- Medium Vulnerability, Secondary Aquifer
- Low Vulnerability, Principal Aquifer
- Low Vulnerability, Secondary Aquifer

Site Sensitivity Context Map - Slice A



Order Details

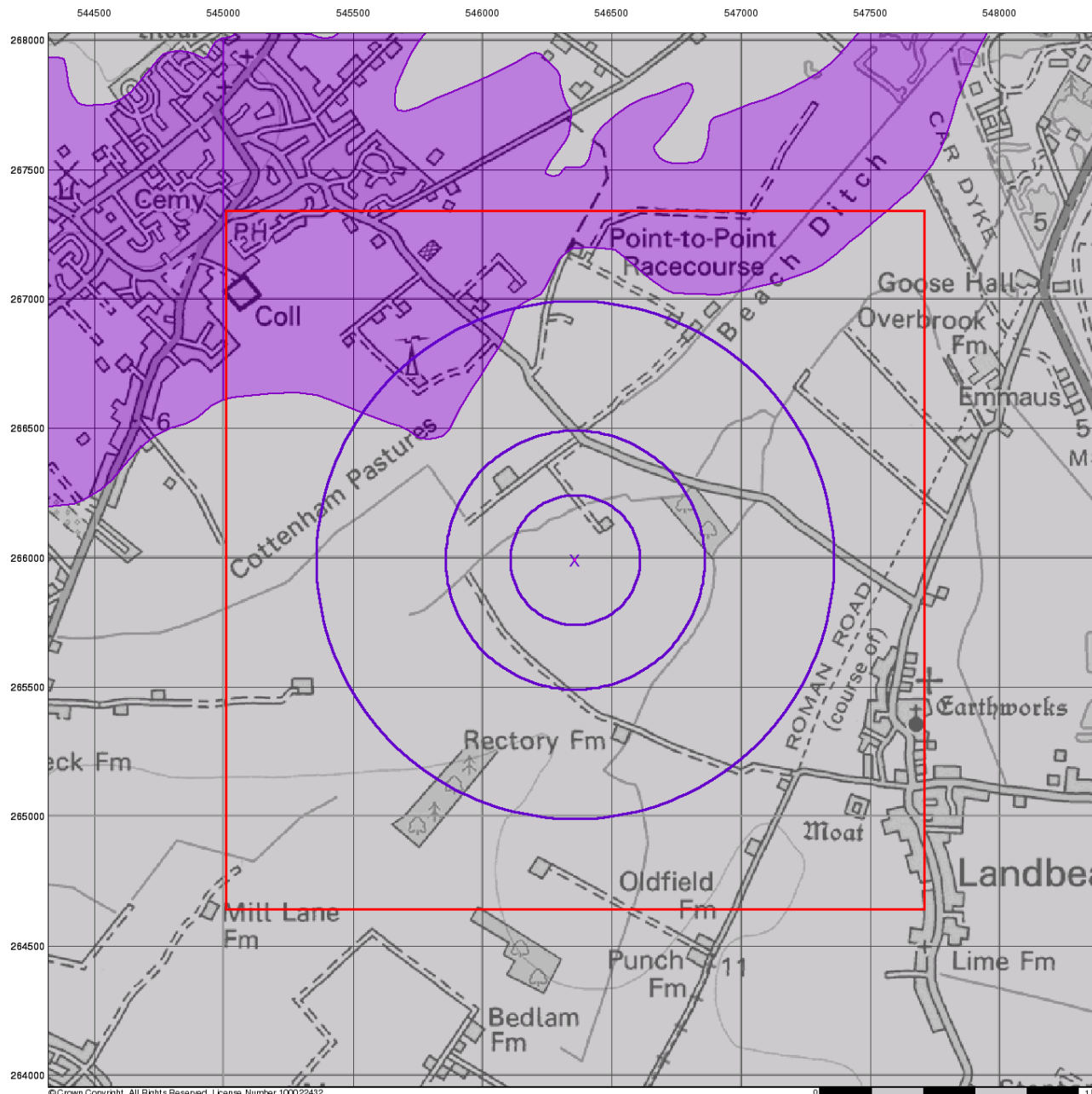
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Customer Ref: 409071BA01
National Grid Reference: 546360, 265990
Slice: A
Site Area (Ha): 0.01
Search Buffer (m): 1000

Site Details

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Bedrock Aquifer Designation

General

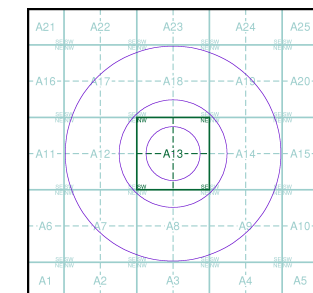
- Specified Site
- Specified Buffer(s)
- Bearing Reference Point
- Slice
- Map ID

Agency and Hydrological

Geological Classes

- Principal Aquifer
- Secondary A Aquifer
- Secondary B Aquifer
- Secondary Undifferentiated
- Unproductive Strata
- Unknown
- Unknown (Lakes and Landslip)

Site Sensitivity Context Map - Slice A



Order Details

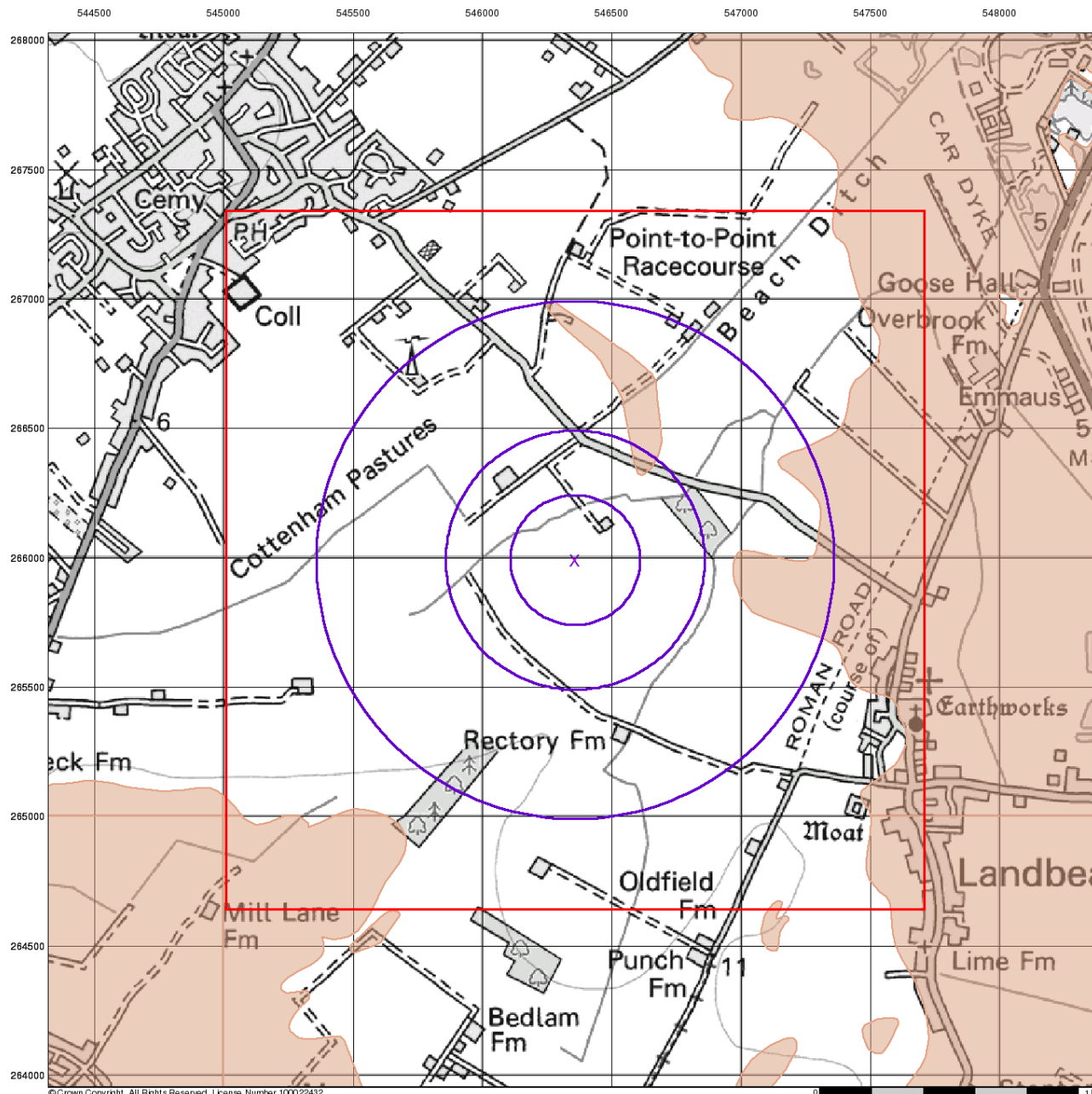
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Site Area (Ha): 0.01
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Superficial Aquifer Designation

General

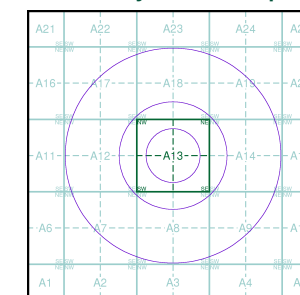
- Specified Site
- Specified Buffer(s)
- Bearing Reference Point
- Slice
- Map ID

Agency and Hydrological

Geological Classes

- Principal Aquifer
- Secondary A Aquifer
- Secondary B Aquifer
- Secondary Undifferentiated
- Unproductive Strata
- Unknown
- Unknown (Lakes and Landslip)

Site Sensitivity Context Map - Slice A



Order Details

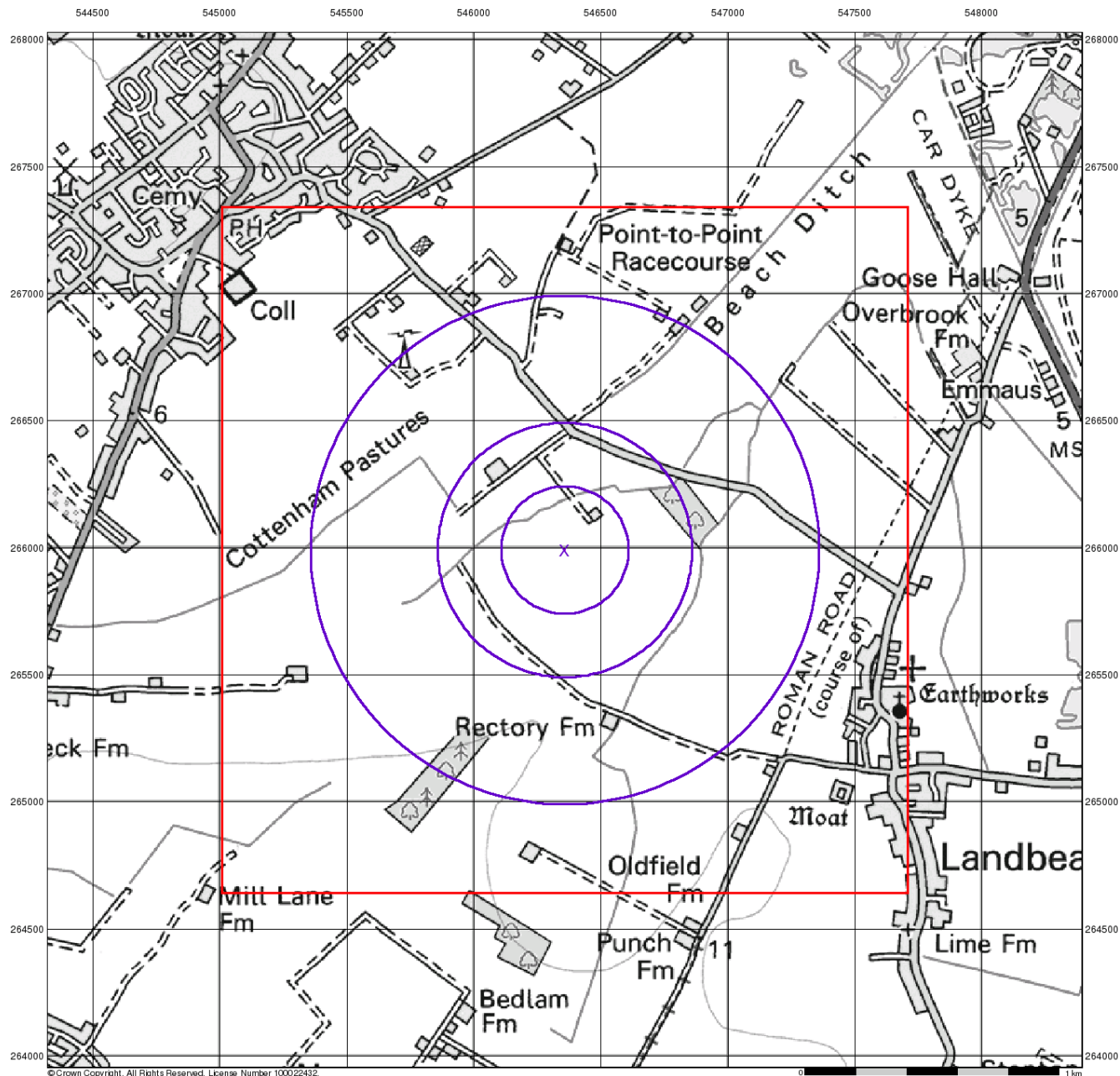
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 Search Buffer (m): 1000

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Source Protection Zones

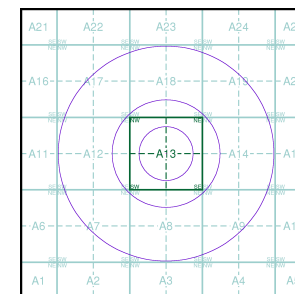
General

- Specified Site
- Specified Buffer(s)
- Bearing Reference Point
- Slice
- Map ID

Agency and Hydrological

- Inner zone (Zone 1)
- Inner zone - subsurface activity only (Zone 1c)
- Outer zone (Zone 2)
- Outer zone - subsurface activity only (Zone 2c)
- Total catchment (Zone 3)
- Total catchment - subsurface activity only (Zone 3c)
- Special interest (Zone 4)

Site Sensitivity Context Map - Slice A



Order Details

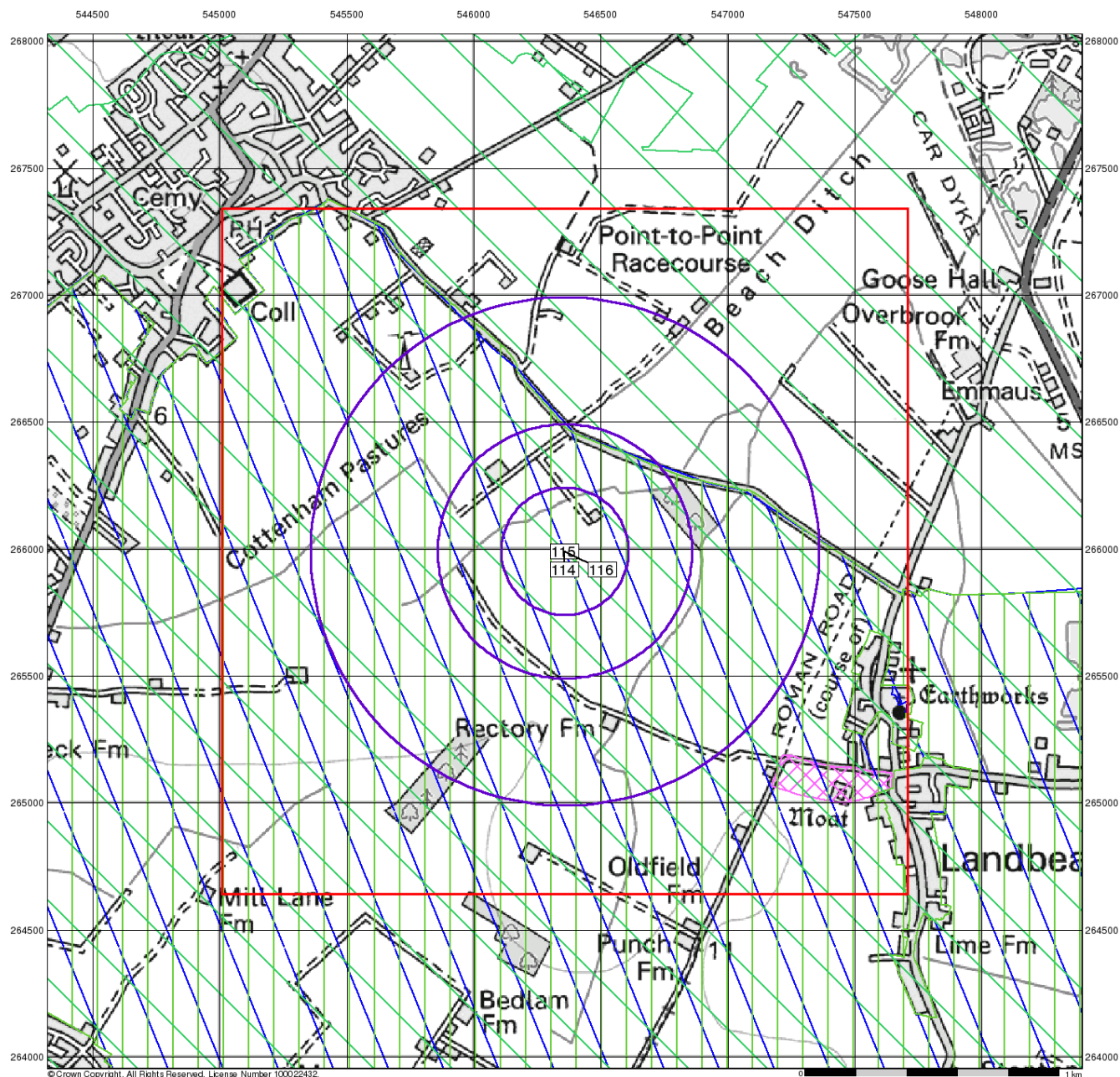
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Sensitive Land Uses

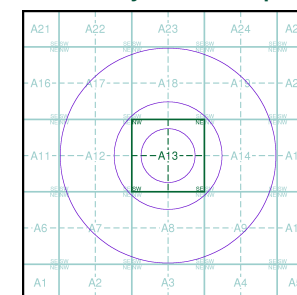
General

- ◇ Specified Site
- Specified Buffer(s)
- X Bearing Reference Point
- Slice
- 8 Map ID

Sensitive Land Uses

- Ancient Woodland
- Area of Adopted Green Belt
- Area of Unadopted Green Belt
- Area of Outstanding Natural Beauty
- Environmentally Sensitive Area
- Forest Park
- Local Nature Reserve
- Marine Nature Reserve
- National Nature Reserve
- National Park
- Nitrate Sensitive Area
- Nitrate Vulnerable Zone
- Ramsar Site
- Site of Special Scientific Interest
- Special Area of Conservation
- Special Protection Area
- World Heritage Sites

Site Sensitivity Context Map - Slice A



Order Details

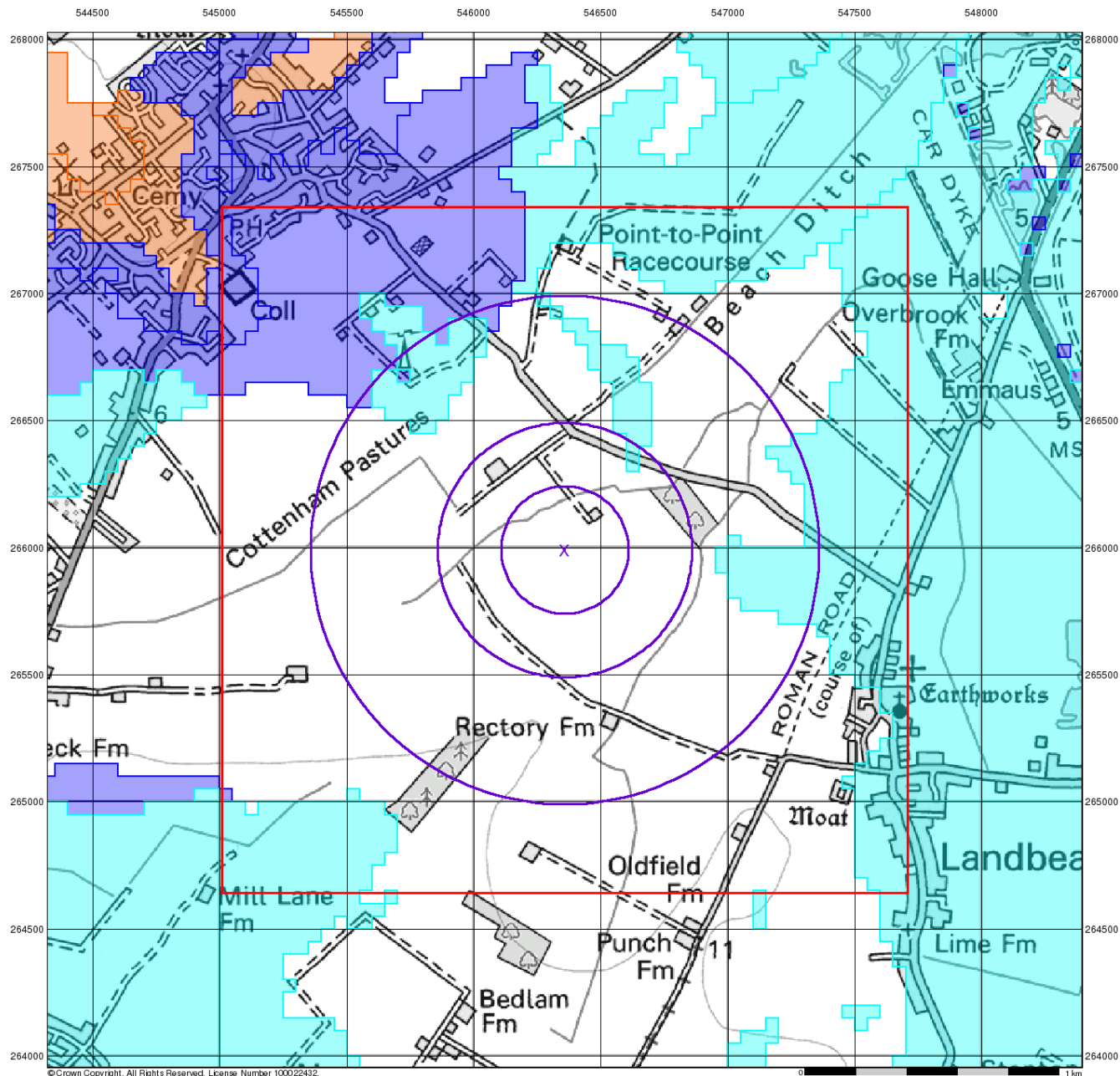
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Site Area (Ha): 0.01
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BGS Flood GFS Data

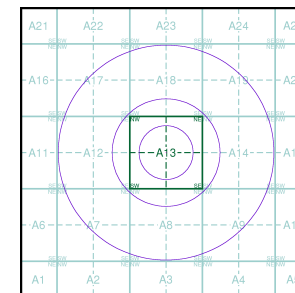
General

- Specified Site
- Specified Buffer(s)
- Bearing Reference Point
- Slice

Agency and Hydrological (Flood)

- Limited Potential for Groundwater Flooding to Occur
- Potential for Groundwater Flooding of Property Situated Below Ground Level
- Potential for Groundwater Flooding to Occur at Surface

Site Sensitivity Context Map - Slice A



Order Details

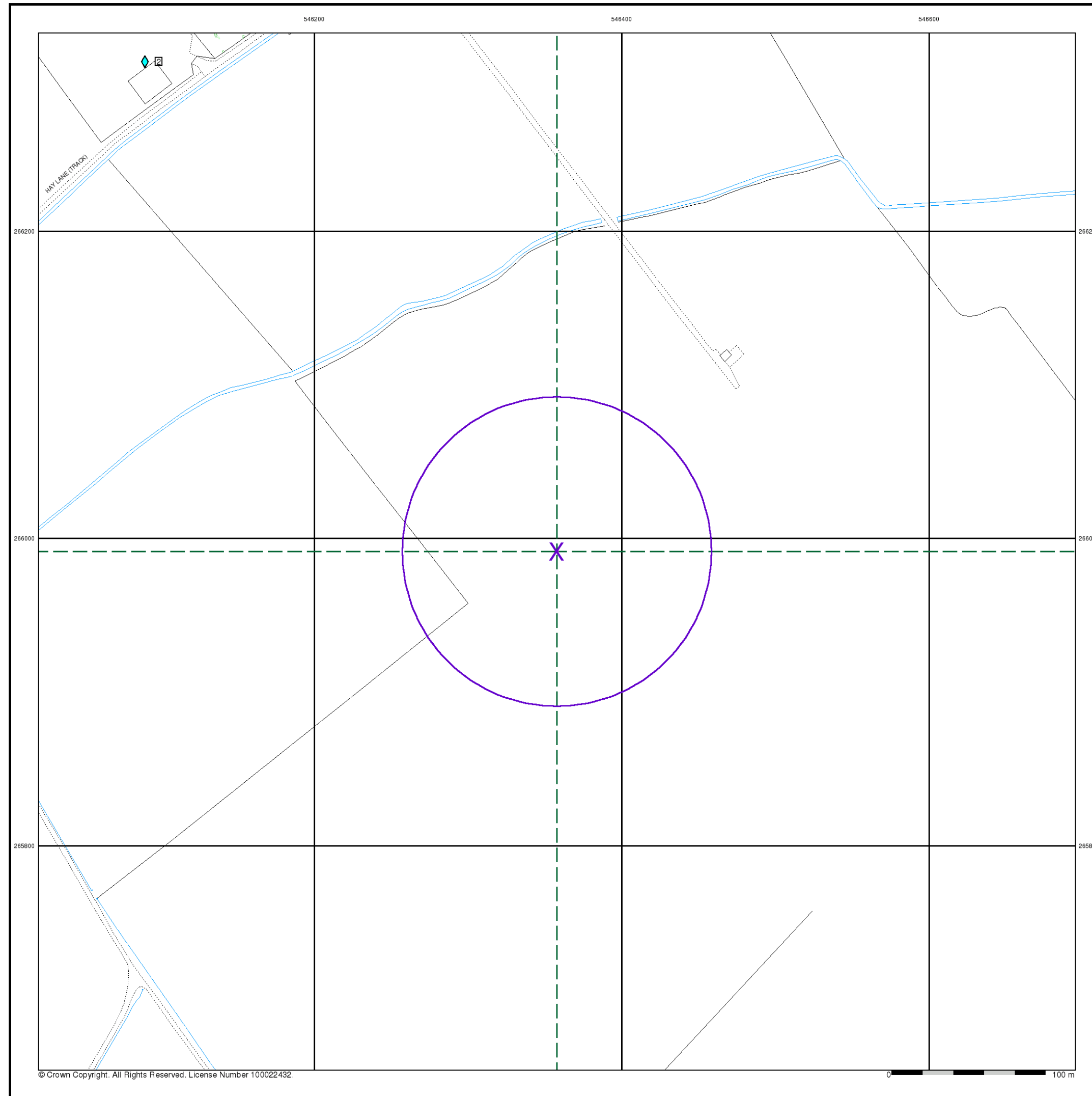
Order Number: 209937408_1_1
Customer Ref: 409071BA01
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Slice: A
Site Area (Ha): 0.01
Search Buffer (m): 1000

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General

- Specified Site

Specified Buffer(s)

Several of Type at Location

Discharge Consent

Enforcement or Prohibition Notice

Integrated Pollution Control

Integrated Pollution Prevention Control

Local Authority Integrated Pollution Prevention and Control

Local Authority Pollution Prevention and Control Enforcement

Pollution Incident to Controlled Waters

Prosecution Relating to Authorised Processes

Prosecution Relating to Controlled Waters

Registered Radioactive Substance

River Network or Water Feature

River Quality Sampling Point

Substantiated Pollution Incident Register

Water Abstraction

Water Industry Act Referral

COMAH Site

Explosive Site

NIHHS Site

Planning Hazardous Substance Consent

Planning Hazardous Substance Enforcement

BGS Recorded Mineral Site
- Pylon

Overhead Transmission Line

BGS Recorded Landfill Site (Location)

BGS Recorded Landfill Site

EA Historic Landfill (Buffered Point)

EA Historic Landfill (Polygon)

Integrated Pollution Control Registered Waste Site

Licensed Waste Management Facility (Landfill Boundary)

Licensed Waste Management Facility (Location)

Local Authority Recorded Landfill Site (Location)

Local Authority Recorded Landfill Site

Potentially Infilled Land (Non-water)

Potentially Infilled Land (Non-water)

Potentially Infilled Land (Non-water)

Potentially Infilled Land (Water)

Potentially Infilled Land (Water)

Potentially Infilled Land (Water)

Registered Landfill Site

Registered Landfill Site (Location)

Registered Landfill Site (Point Buffered to 100m)

Registered Landfill Site (Point Buffered to 250m)

Registered Waste Transfer Site (Location)

Registered Waste Transfer Site

Registered Waste Treatment or Disposal Site (Location)

Registered Waste Treatment or Disposal Site
- Bearing Reference Point

Map ID

Agency and Hydrological

- Contaminated Land Register Entry or Notice (Location)

Contaminated Land Register Entry or Notice

Discharge Consent

Enforcement or Prohibition Notice

Integrated Pollution Control

Integrated Pollution Prevention Control

Local Authority Integrated Pollution Prevention and Control

Local Authority Pollution Prevention and Control Enforcement

Pollution Incident to Controlled Waters

Prosecution Relating to Authorised Processes

Prosecution Relating to Controlled Waters

Registered Radioactive Substance

River Network or Water Feature

River Quality Sampling Point

Substantiated Pollution Incident Register

Water Abstraction

Water Industry Act Referral
- BGS Recorded Landfill Site (Location)

BGS Recorded Landfill Site

EA Historic Landfill (Buffered Point)

EA Historic Landfill (Polygon)

Integrated Pollution Control Registered Waste Site

Licensed Waste Management Facility (Landfill Boundary)

Licensed Waste Management Facility (Location)

Local Authority Recorded Landfill Site (Location)

Local Authority Recorded Landfill Site

Potentially Infilled Land (Non-water)

Potentially Infilled Land (Non-water)

Potentially Infilled Land (Non-water)

Potentially Infilled Land (Water)

Potentially Infilled Land (Water)

Potentially Infilled Land (Water)

Registered Landfill Site

Registered Landfill Site (Location)

Registered Landfill Site (Point Buffered to 100m)

Registered Landfill Site (Point Buffered to 250m)

Registered Waste Transfer Site (Location)

Registered Waste Transfer Site

Registered Waste Treatment or Disposal Site (Location)

Registered Waste Treatment or Disposal Site

Hazardous Substances

- COMAH Site

Explosive Site

NIHHS Site

Planning Hazardous Substance Consent

Planning Hazardous Substance Enforcement
- BGS Recorded Landfill Site (Location)

BGS Recorded Landfill Site

EA Historic Landfill (Buffered Point)

EA Historic Landfill (Polygon)

Integrated Pollution Control Registered Waste Site

Licensed Waste Management Facility (Landfill Boundary)

Licensed Waste Management Facility (Location)

Local Authority Recorded Landfill Site (Location)

Local Authority Recorded Landfill Site

Potentially Infilled Land (Non-water)

Potentially Infilled Land (Non-water)

Potentially Infilled Land (Non-water)

Potentially Infilled Land (Water)

Potentially Infilled Land (Water)

Potentially Infilled Land (Water)

Registered Landfill Site

Registered Landfill Site (Location)

Registered Landfill Site (Point Buffered to 100m)

Registered Landfill Site (Point Buffered to 250m)

Registered Waste Transfer Site (Location)

Registered Waste Transfer Site

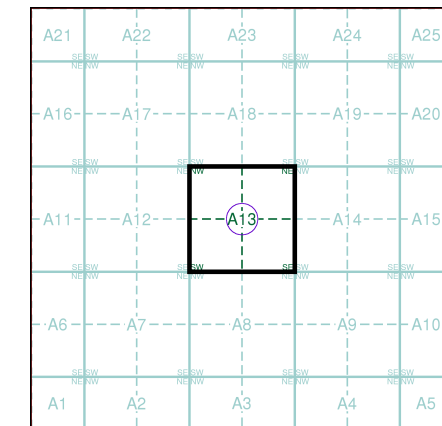
Registered Waste Treatment or Disposal Site (Location)

Registered Waste Treatment or Disposal Site

Geological

- BGS Recorded Mineral Site

Site Sensitivity Map - Segment A13



Order Details

Order Number: 209937408_1_1
Customer Ref: 409071BA01
National Grid Reference: 546360, 265990
Slice: A
Site Area (Ha): 0.01
Plot Buffer (m): 100

Site Details

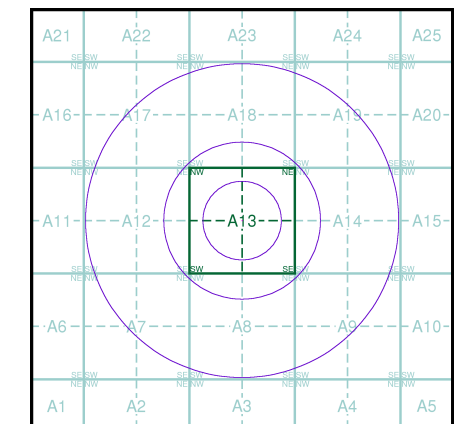
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- General**
- Specified Site
 - Specified Buffer(s)
 - Bearing Reference Point
 - Map ID
 - Several of Type at Location
- Agency and Hydrological**
- Contaminated Land Register Entry or Notice (Location)
 - Contaminated Land Register Entry or Notice
 - Discharge Consent
 - Enforcement or Prohibition Notice
 - Integrated Pollution Control
 - Integrated Pollution Prevention Control
 - Local Authority Integrated Pollution Prevention and Control
 - Local Authority Pollution Prevention and Control
 - Local Authority Pollution Prevention and Control Enforcement
 - Pollution Incident to Controlled Waters
 - Prosecution Relating to Authorised Processes
 - Prosecution Relating to Controlled Waters
 - Registered Radioactive Substance
 - River Network or Water Feature
 - River Quality Sampling Point
 - Substantiated Pollution Incident Register
 - Water Abstraction
 - Water Industry Act Referral
- Hazardous Substances**
- COMAH Site
 - Explosive Site
 - NIHHS Site
 - Planning Hazardous Substance Consent
 - Planning Hazardous Substance Enforcement
 - BGS Recorded Mineral Site
- Waste**
- BGS Recorded Landfill Site (Location)
 - BGS Recorded Landfill Site
 - EA Historic Landfill (Buffered Point)
 - EA Historic Landfill (Polygon)
 - Integrated Pollution Control Registered Waste Site
 - Licensed Waste Management Facility (Landfill Boundary)
 - Licensed Waste Management Facility (Location)
 - Local Authority Recorded Landfill Site (Location)
 - Local Authority Recorded Landfill Site
 - Potentially Infilled Land (Non-water)
 - Potentially Infilled Land (Non-water)
 - Potentially Infilled Land (Non-water)
 - Potentially Infilled Land (Water)
 - Potentially Infilled Land (Water)
 - Potentially Infilled Land (Water)
 - Registered Landfill Site (Location)
 - Registered Landfill Site (Point Buffered to 100m)
 - Registered Landfill Site (Point Buffered to 250m)
 - Registered Waste Transfer Site (Location)
 - Registered Waste Transfer Site
 - Registered Waste Treatment or Disposal Site (Location)
 - Registered Waste Treatment or Disposal Site

Site Sensitivity Map - Slice A

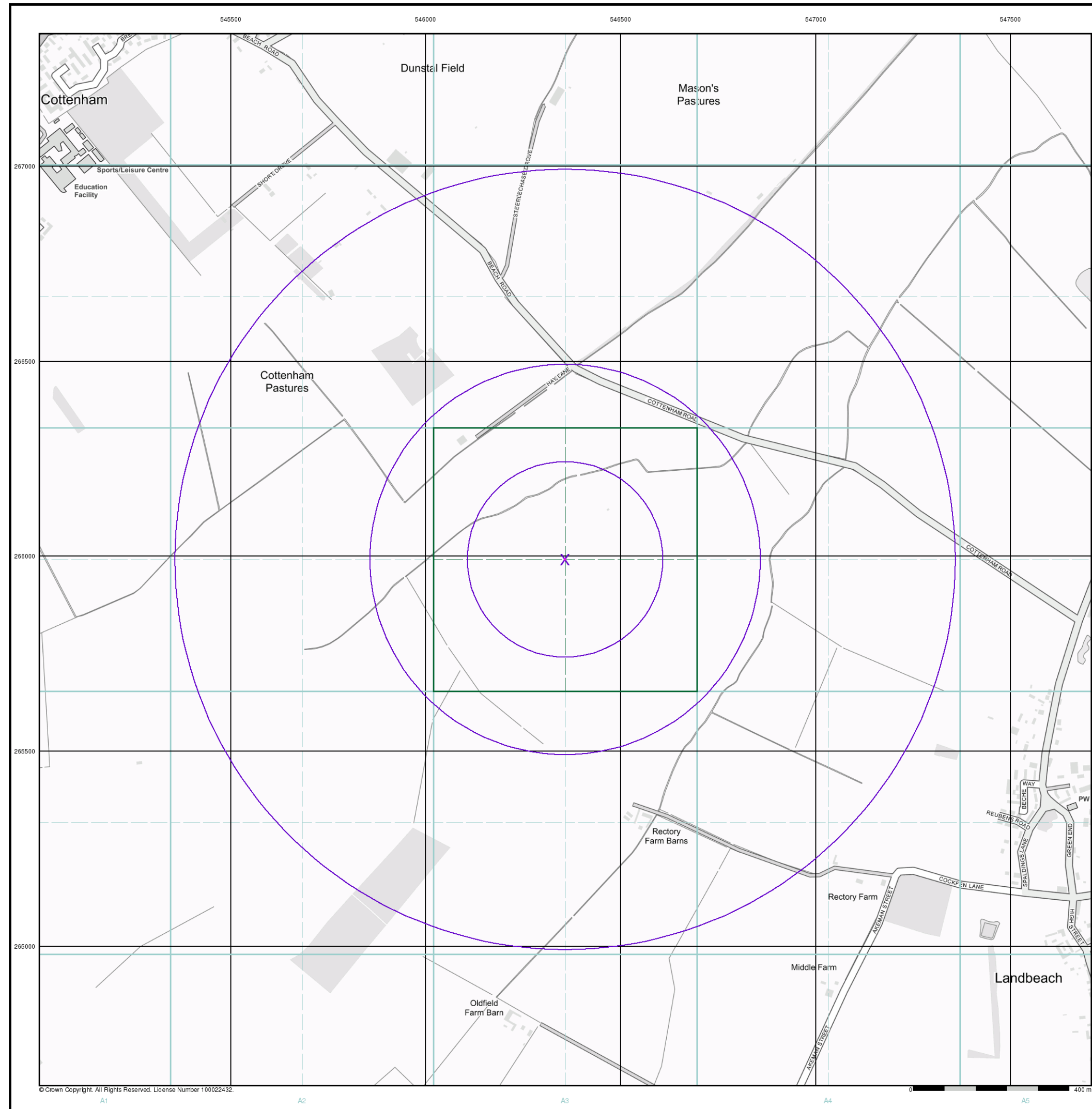


Order Details

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Customer Ref: 409071BA01
National Grid Reference: 546360, 265990
Slice: A
Site Area (Ha): 0.01
Search Buffer (m): 1000

Site Details

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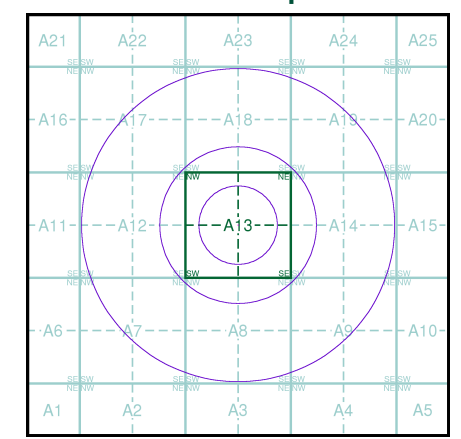
M

M

MOTT MACDONALD Industrial Land Use Map

- ### General
- Specified Site
 - Specified Buffer(s)
 - Bearing Reference Point
 - Slice
 - Map ID
- ### Industrial Land Use
- Contemporary Trade Directory Entry
 - Fuel Station Entry
 - Gas Pipeline
 - Points of Interest - Commercial Services
 - Points of Interest - Education and Health
 - Points of Interest - Manufacturing and Production
 - Points of Interest - Public Infrastructure
 - Points of Interest - Recreational and Environmental
 - Underground Electrical Cables

Industrial Land Use Map - Slice A

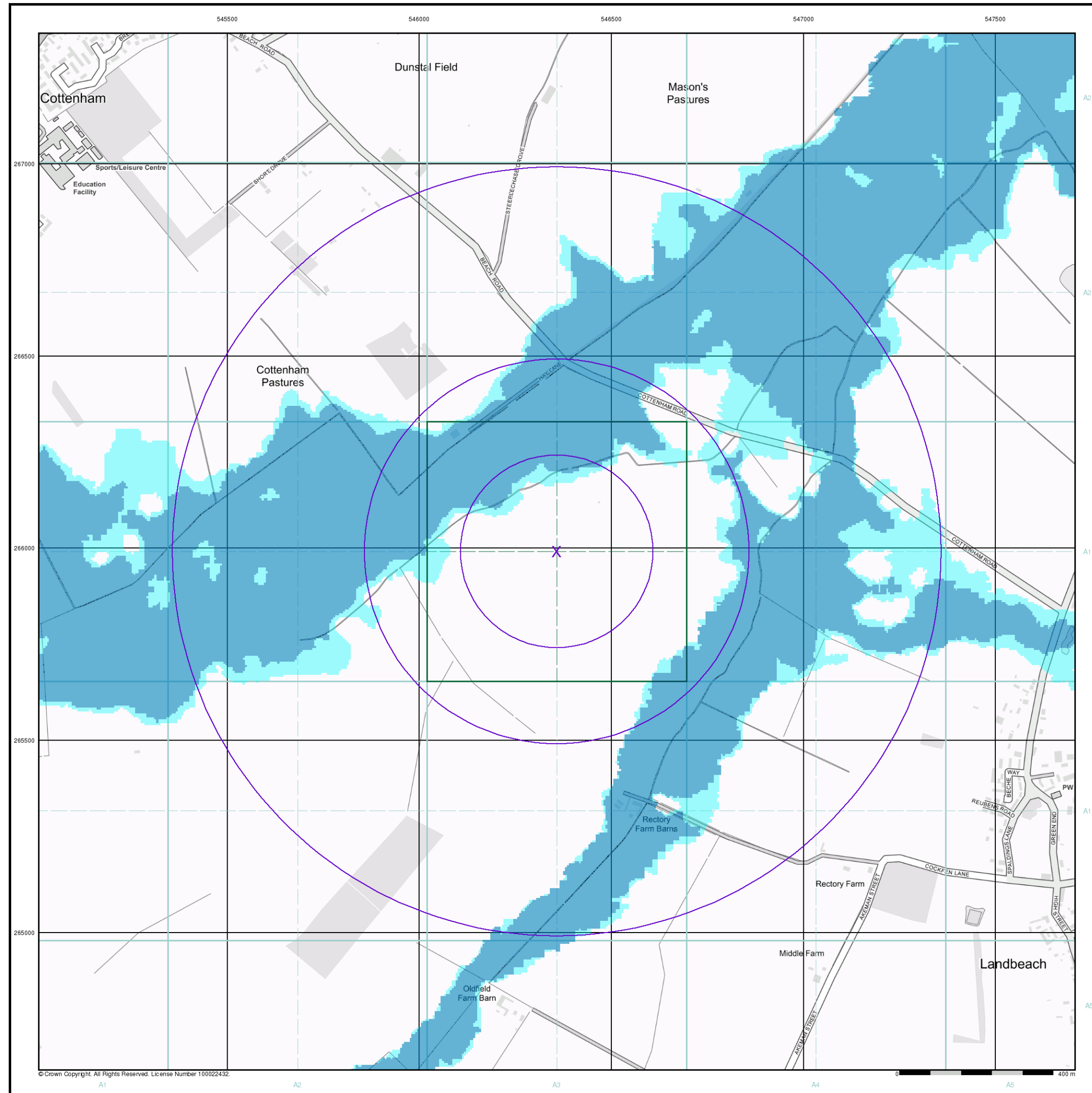


Order Details

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Customer Ref: 409071BA01
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Slice: A
Site Area (Ha): 0.01
Search Buffer (m): 1000

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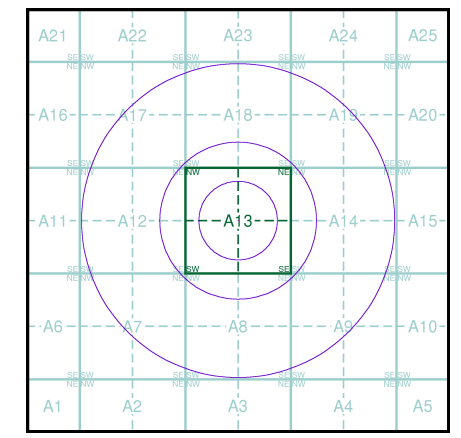
General

- Specified Site
- Specified Buffer(s)
- Bearing Reference Point

Agency and Hydrological (Flood)

- Extreme Flooding from Rivers or Sea without Defences (Zone 2)
- Flooding from Rivers or Sea without Defences (Zone 3)
- Area Benefiting from Flood Defence
- Flood Water Storage Areas
- Flood Defence

Flood Map - Slice A



Order Details

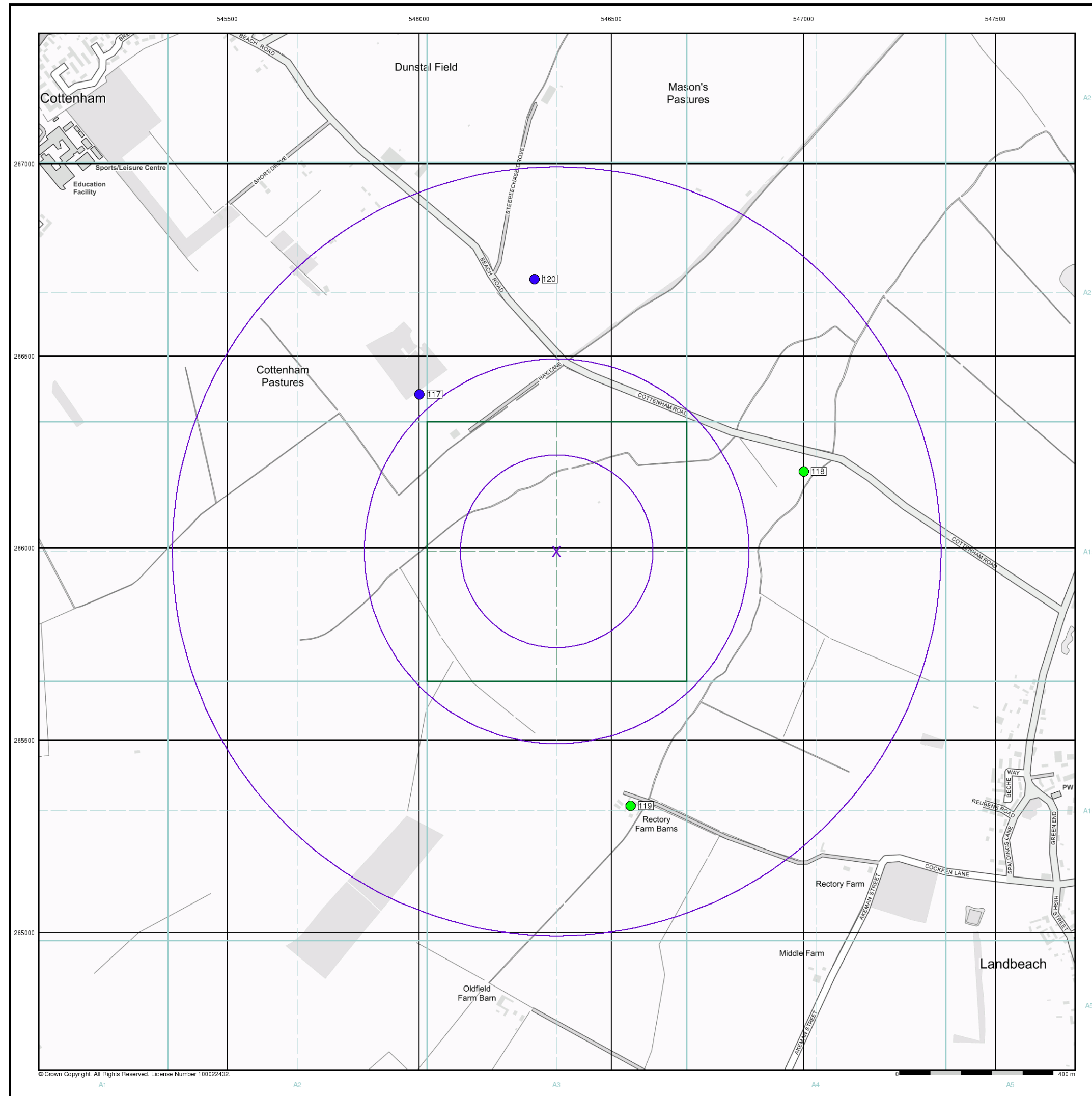
Order Number: 209937408_1_1
Customer Ref: 409071BA01
National Grid Reference: 546360, 265990
Slice: A
Site Area (Ha): 0.01
Search Buffer (m): 1000

Site Details

Site at, Histon, Cambridgeshire

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General

- Specified Site
- Specified Buffer(s)
- Bearing Reference Point
- Map ID
- Several of Type at Location

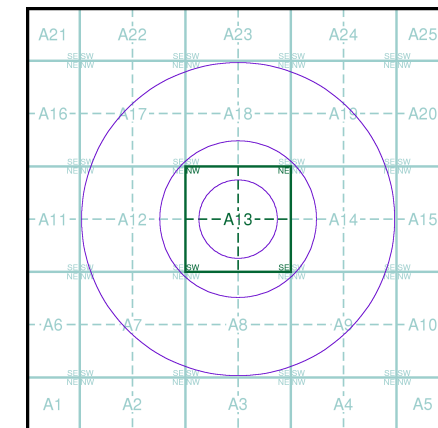
Agency and Hydrological (Boreholes)

- BGS Borehole Depth 0 - 10m
- BGS Borehole Depth 10 - 30m
- BGS Borehole Depth 30m +
- Confidential
- Other

For Borehole information please refer to the Borehole .csv file which accompanied this slice.

A copy of the BGS Borehole Ordering Form is available to download from the Support section of www.envirocheck.co.uk.

Borehole Map - Slice A



Order Details

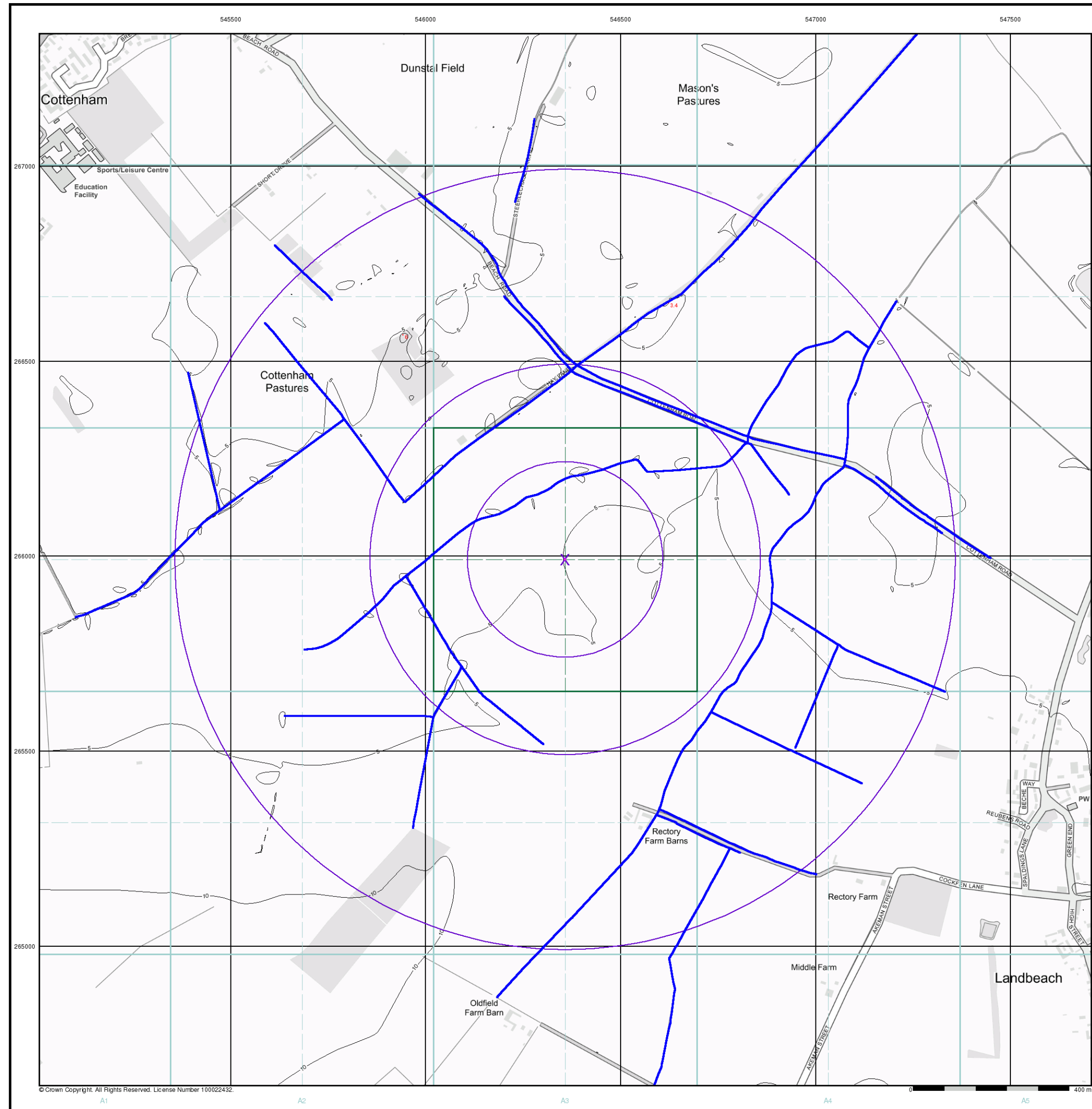
Order Number: 209937408_1_1
Customer Ref: 409071BA01
National Grid Reference: 546360, 265990
Slice: A
Site Area (Ha): 0.01
Search Buffer (m): 1000

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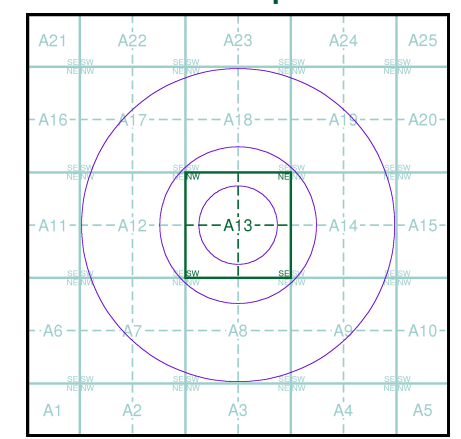
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- General**
- Specified Site
 - Specified Buffer(s)
 - Bearing Reference Point

- OS Water Network Data**
- | | |
|--------------|-------------------------|
| Canal | Drain |
| Reservoir | Other |
| Foreshore | Lake |
| Marsh | Transfer |
| Tidal River | Lock Or Flight Of Locks |
| Inland River | Sea |

- Contours (height in meters)**
- Standard Contour 105 100 95
- Master Contour
- Spot Height 167.3
- MLW Mean Low Water
- MHW Mean High Water

OS Water Network Map - Slice A

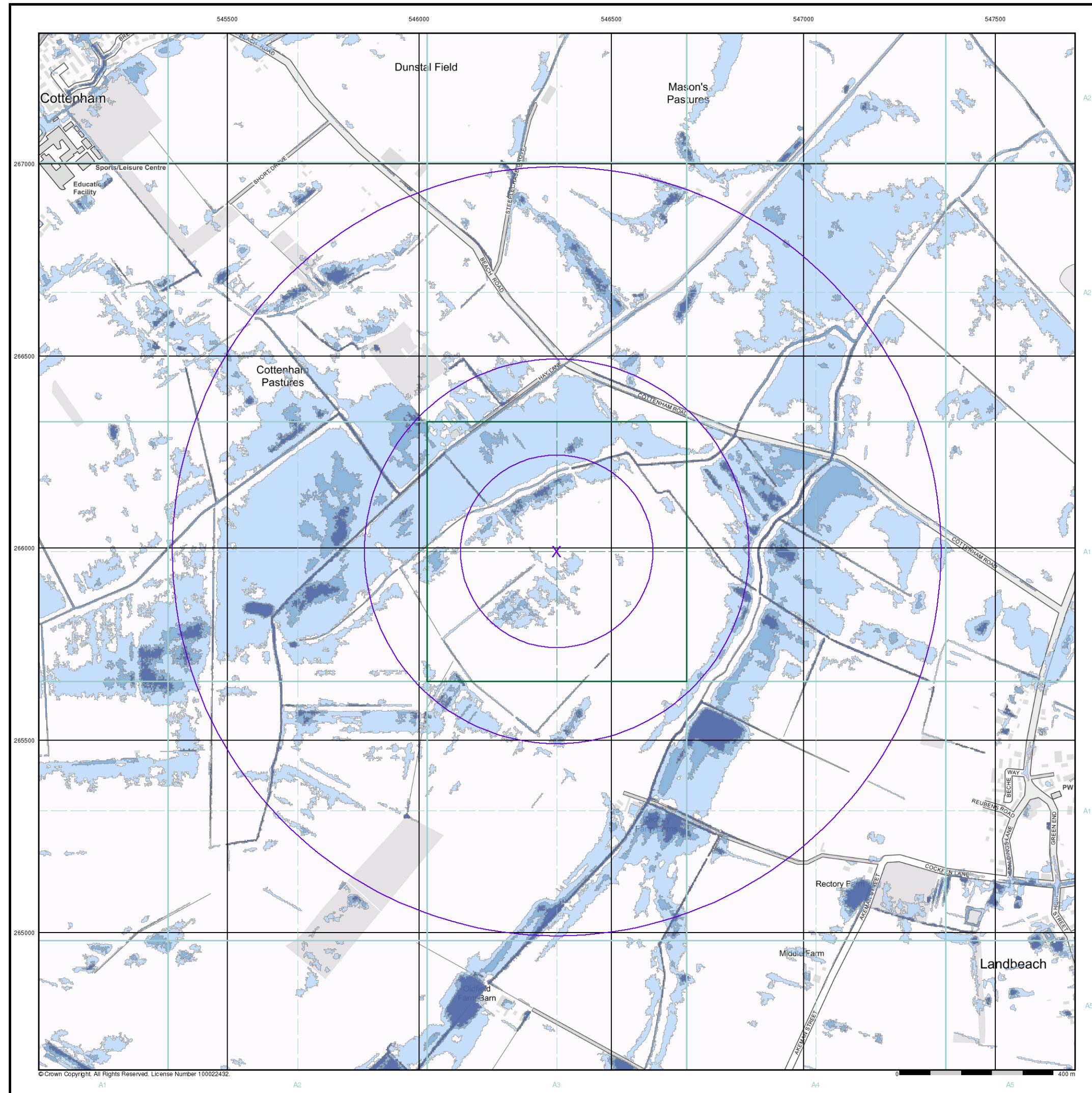


Order Details

Order Number: 209937408_1_1
Customer Ref: 409071BA01
National Grid Reference: 546360, 265990
Slice: A
Site Area (Ha): 0.01
Search Buffer (m): 1000

Site Details

Site at, Histon, Cambridgeshire



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General

- Specified Site
- Specified Buffer(s)
- Bearing Reference Point

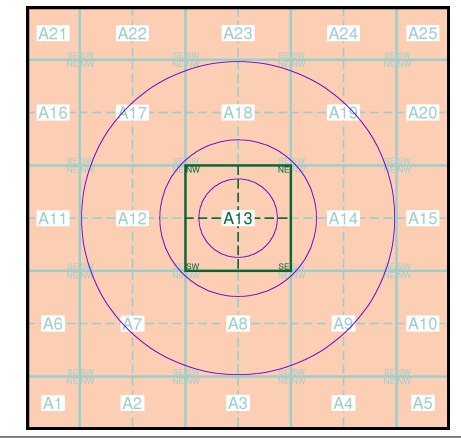
Risk of Flooding from Surface Water

- High - 30 Year Return
- Medium - 100 Year Return
- Low - 1000 Year Return

Suitability

- See the suitability map below
- National to county
 - County to town
 - Town to street
 - Street to parcels of land
 - Property

E/NRW Suitability Map - Slice A



Order Details

Order Number: 209937408_1_1
Customer Ref: 409071BA01
National Grid Reference: 546360, 265990
Slice: A
Site Area (Ha): 0.01
Search Buffer (m): 1000

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Historical Mapping Legends

Ordnance Survey County Series 1:10,560

Gravel Pit

Sand Pit

Other Pits

Quarry

Shingle

Orchard

Osiers

Reeds

Marsh

Mixed Wood

Deciduous

Brushwood

Fir

Furze

Rough Pasture

Arrow denotes flow of water

Trigonometrical Station

Site of Antiquities

Bench Mark

Pump, Guide Post, Signal Post

Well, Spring, Boundary Post

285 Surface Level

Sketched Contour

Instrumental Contour

Main Roads

Minor Roads

Sunken Road

Raised Road

Road over Railway

Railway over River

Railway over Road

Level Crossing

Road over River or Canal

Road over Stream

County Boundary (Geographical)

County & Civil Parish Boundary

Administrative County & Civil Parish Boundary

County Borough Boundary (England)

County Burgh Boundary (Scotland)

Rural District Boundary

Civil Parish Boundary

Ordnance Survey Plan 1:10,000

Chalk Pit, Clay Pit or Quarry

Gravel Pit

Sand Pit

Disused Pit or Quarry

Refuse or Slag Heap

Lake, Loch or Pond

Dunes

Boulders

Coniferous Trees

Non-Coniferous Trees

Orchard

Scrub

Coppice

Bracken

Heath

Rough Grassland

Marsh

Reeds

Saltings

Building

Glasshouse

Sloping Masonry

Pylon

Electricity Transmission Line

Pole

Cutting

Embankment

Standard Gauge Multiple Track

Standard Gauge Single Track

Siding, Tramway or Mineral Line

Narrow Gauge

Geographical County

Administrative County, County Borough or County of City

Municipal Borough, Urban or Rural District, Burgh or District Council

Borough, Burgh or County Constituency

Civil Parish

BP, BS

Boundary Post or Stone

Ch

Church

CH

Club House

F E Sta

Fire Engine Station

FB

Foot Bridge

Fn

Fountain

GP

Guide Post

MP

Mile Post

MS

Mile Stone

Pol Sta

Police Station

PO

Post Office

PC

Public Convenience

PH

Public House

SB

Signal Box

Spr

Spring

TCB

Telephone Call Box

TCP

Telephone Call Post

W

Well

1:10,000 Raster Mapping

Gravel Pit

Refuse tip or slag heap

Rock

Rock (scattered)

Boulders

Boulders (scattered)

Shingle

Mud

Sand

Sand Pit

Slopes

Top of cliff

General detail

Underground detail

Overhead detail

Narrow gauge railway

Multi-track railway

Single track railway

County boundary (England only)

Civil, parish or community boundary

District, Unitary, Metropolitan, London Borough boundary

Constituency boundary

Area of wooded vegetation

Non-coniferous trees

Non-coniferous trees (scattered)

Coniferous trees

Coniferous trees (scattered)

Positioned tree

Orchard

Coppice or Osiers

Rough Grassland

Heath

Scrub

Marsh, Salt Marsh or Reeds

Water feature

Flow arrows

MHW(S) Mean high water (springs)

MLW(S) Mean low water (springs)

Telephone line (where shown)

Electricity transmission line (with poles)

Bench mark (where shown)

Triangulation station

Point feature (e.g. Guide Post or Mile Stone)

Pylon, flare stack or lighting tower

Site of (antiquity)

Glasshouse

General Building

Important Building

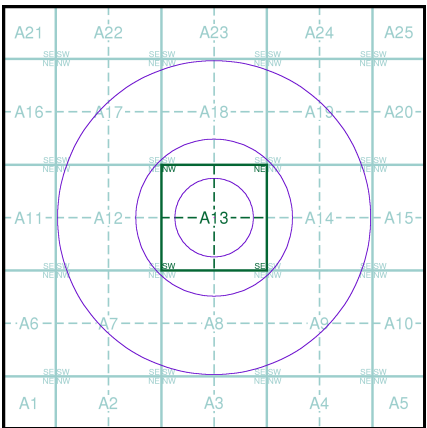
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Historical Mapping & Photography included:

Mapping Type	Scale	Date	Pg
Cambridgeshire & Isle Of Ely	1:10,560	1886 - 1887	2
Cambridgeshire & Isle Of Ely	1:10,560	1903	3
Cambridgeshire & Isle Of Ely	1:10,560	1927	4
Cambridgeshire & Isle Of Ely	1:10,560	1938 - 1952	5
Cambridgeshire & Isle Of Ely	1:10,560	1952	6
Ordnance Survey Plan	1:10,000	1958 - 1959	7
Ordnance Survey Plan	1:10,000	1966	8
Ordnance Survey Plan	1:10,000	1974	9
Ordnance Survey Plan	1:10,000	1980 - 1982	10
Ordnance Survey Plan	1:10,000	1992	11
10K Raster Mapping	1:10,000	2000	12
10K Raster Mapping	1:10,000	2006	13
VectorMap Local	1:10,000	2019	14

Historical Map - Slice A



Order Details

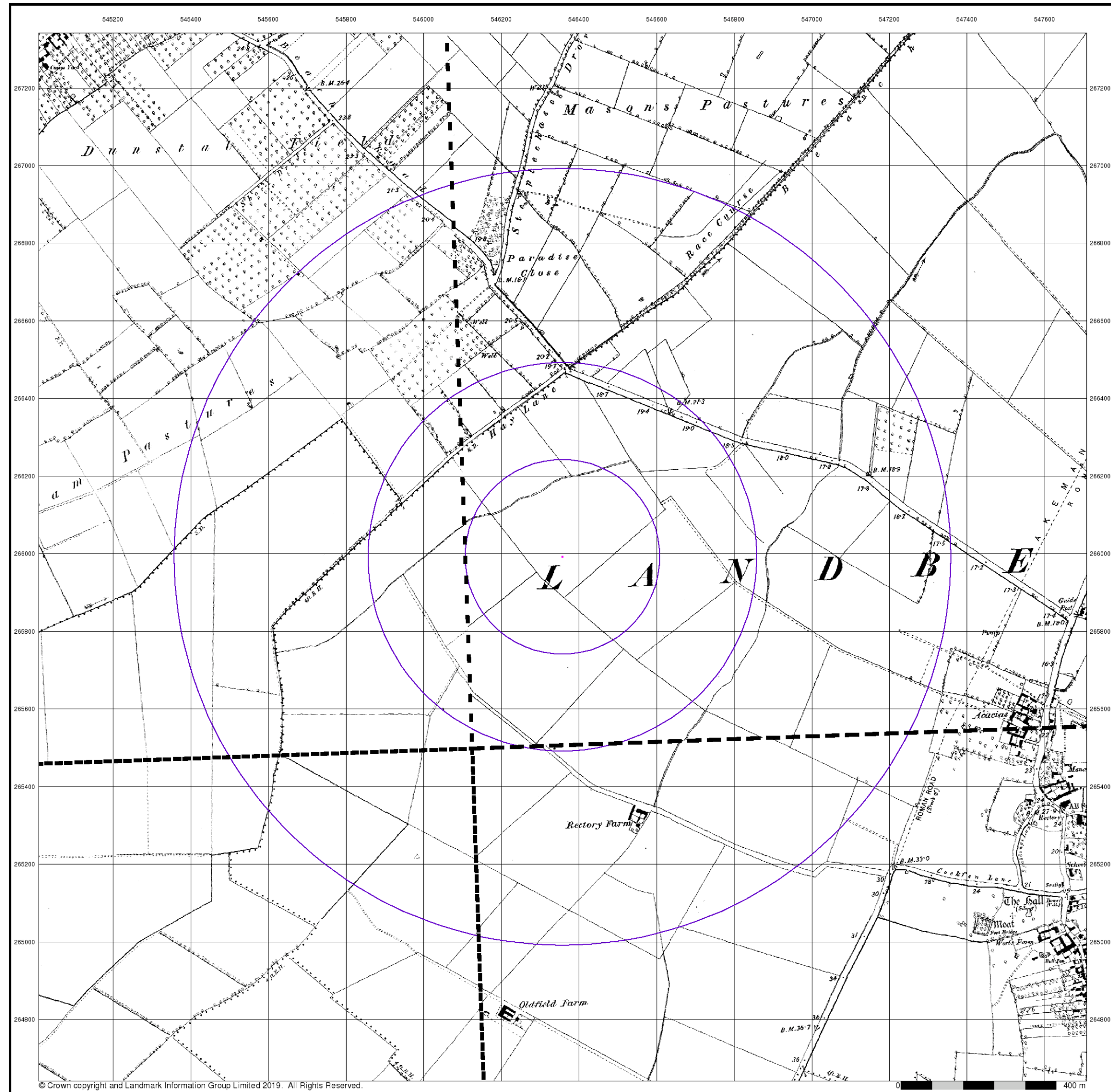
Order Number: 209937408_1_1
Customer Ref: 409071BA01
National Grid Reference: 546360, 265990
Slice: A
Site Area (Ha): 0.01
Search Buffer (m): 1000

Site Details

Site at, Histon, Cambridgeshire

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Cambridgeshire & Isle Of Ely

Published 1886 - 1887

Source map scale - 1:10,560

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Map Name(s) and Date(s)

034SW 1887 1:10,560	034SE 1887 1:10,560
040NW 1886 1:10,560	040NE 1886 1:10,560

Historical Map - Slice A

Order Details

Order Number: 209937408_1_1
Customer Ref: 409071BA01
National Grid Reference: 546360, 265990
Slice: A
Site Area (Ha): 0.01
Search Buffer (m): 1000

Site Details

Site at, Histon, Cambridgeshire

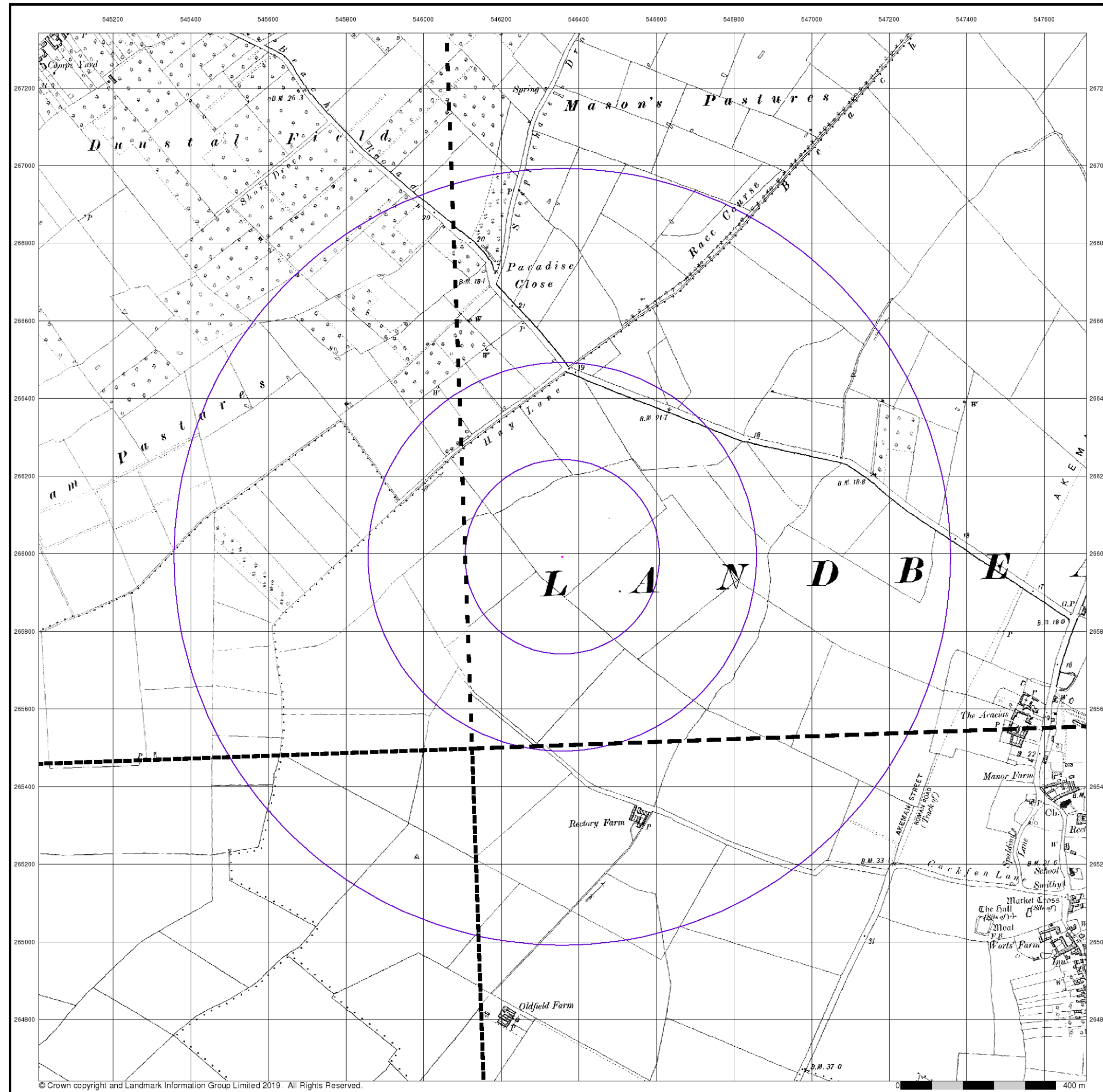
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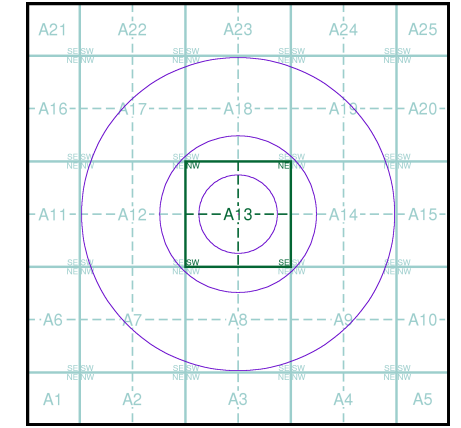
M
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MACDONALD
Cambridgeshire & Isle Of Ely
Published 1903
Source map scale - 1:10,560

The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas; these maps were used to update the 1:10,560 maps. The published date given therefore is often some years later than the surveyed date. Before 1938, all OS maps were based on the Cassini Projection, with independent surveys of a single county or group of counties, giving rise to significant inaccuracies in outlying areas. In the late 1940's, a Provisional Edition was produced, which updated the 1:10,560 mapping from a number of sources. The maps appear unfinished - with all military camps and other strategic sites removed. These maps were initially overprinted with the National Grid. In 1970, the first 1:10,000 maps were produced using the Transverse Mercator Projection. The revision process continued until recently, with new editions appearing every 10 years or so for urban areas.

Map Name(s) and Date(s)

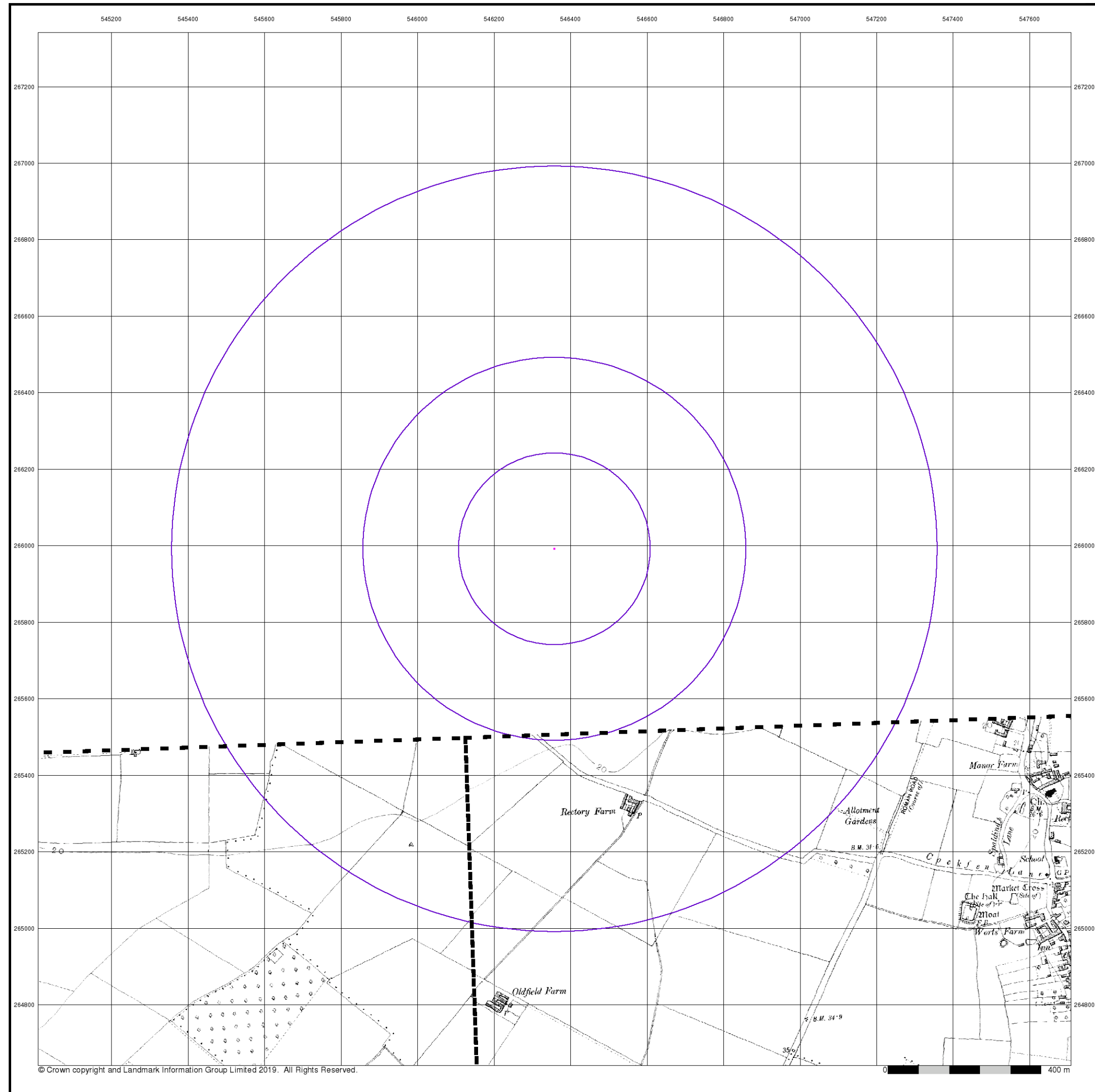
034SW 1903 1:10,560	034SE 1903 1:10,560
040NW 1903 1:10,560	040NE 1903 1:10,560

Historical Map - Slice A



Order Details
Order Number: 209937408_1_1
Customer Ref: 409071BA01
National Grid Reference: 546360, 265990
Slice: A
Site Area (Ha): 0.01
Search Buffer (m): 1000

Site Details
Site at, Histon, Cambridgeshire



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Cambridgeshire & Isle Of Ely

Published 1927

Source map scale - 1:10,560

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Map Name(s) and Date(s)

040NW
1927
1:10,560

040NE
1927
1:10,560

Historical Map - Slice A

A21A22A23A24A25
A16A17A18A19A20
A11A12A13A14A15
A6A7A8A9A10
A1A2A3A4A5

N

Order Details

Order Number:	209937408_1_1
Customer Ref:	409071BA01
National Grid Reference:	546360, 265990
Slice:	A
Site Area (Ha):	0.01
Search Buffer (m):	1000

Site Details

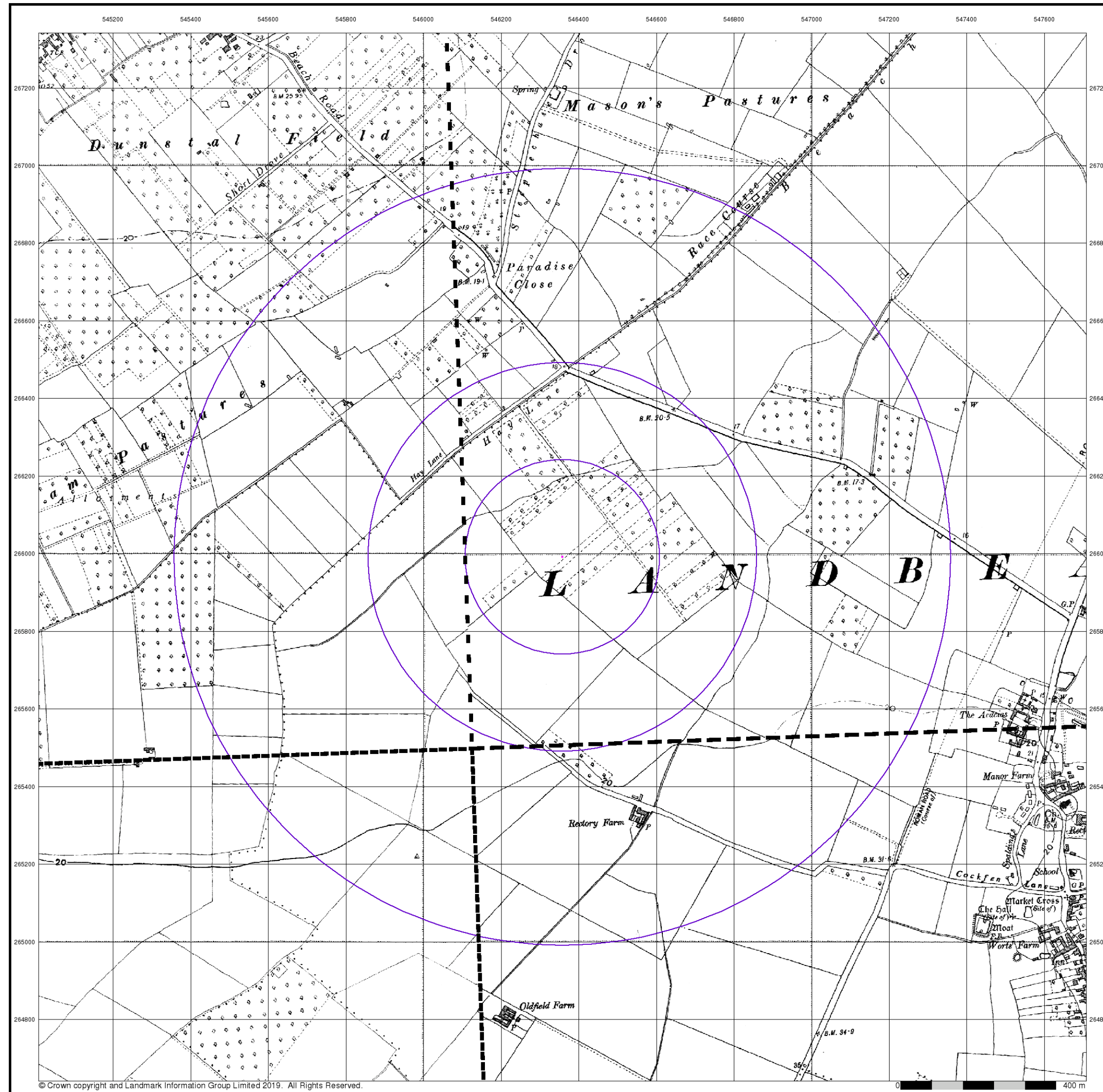
Site at, Histon, Cambridgeshire

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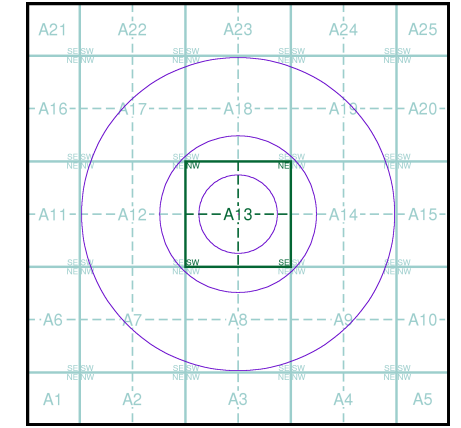
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MACDONALD
Cambridgeshire & Isle Of Ely
Published 1938 - 1952
Source map scale - 1:10,560

The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas; these maps were used to update the 1:10,560 maps. The published date given therefore is often some years later than the surveyed date. Before 1938, all OS maps were based on the Cassini Projection, with independent surveys of a single county or group of counties, giving rise to significant inaccuracies in outlying areas. In the late 1940's, a Provisional Edition was produced, which updated the 1:10,560 mapping from a number of sources. The maps appear unfinished - with all military camps and other strategic sites removed. These maps were initially overprinted with the National Grid. In 1970, the first 1:10,000 maps were produced using the Transverse Mercator Projection. The revision process continued until recently, with new editions appearing every 10 years or so for urban areas.

Map Name(s) and Date(s)

034SW 1952 1:10,560	034SE 1952 1:10,560
040NW 1938 1:10,560	040NE 1952 1:10,560

Historical Map - Slice A



Order Details

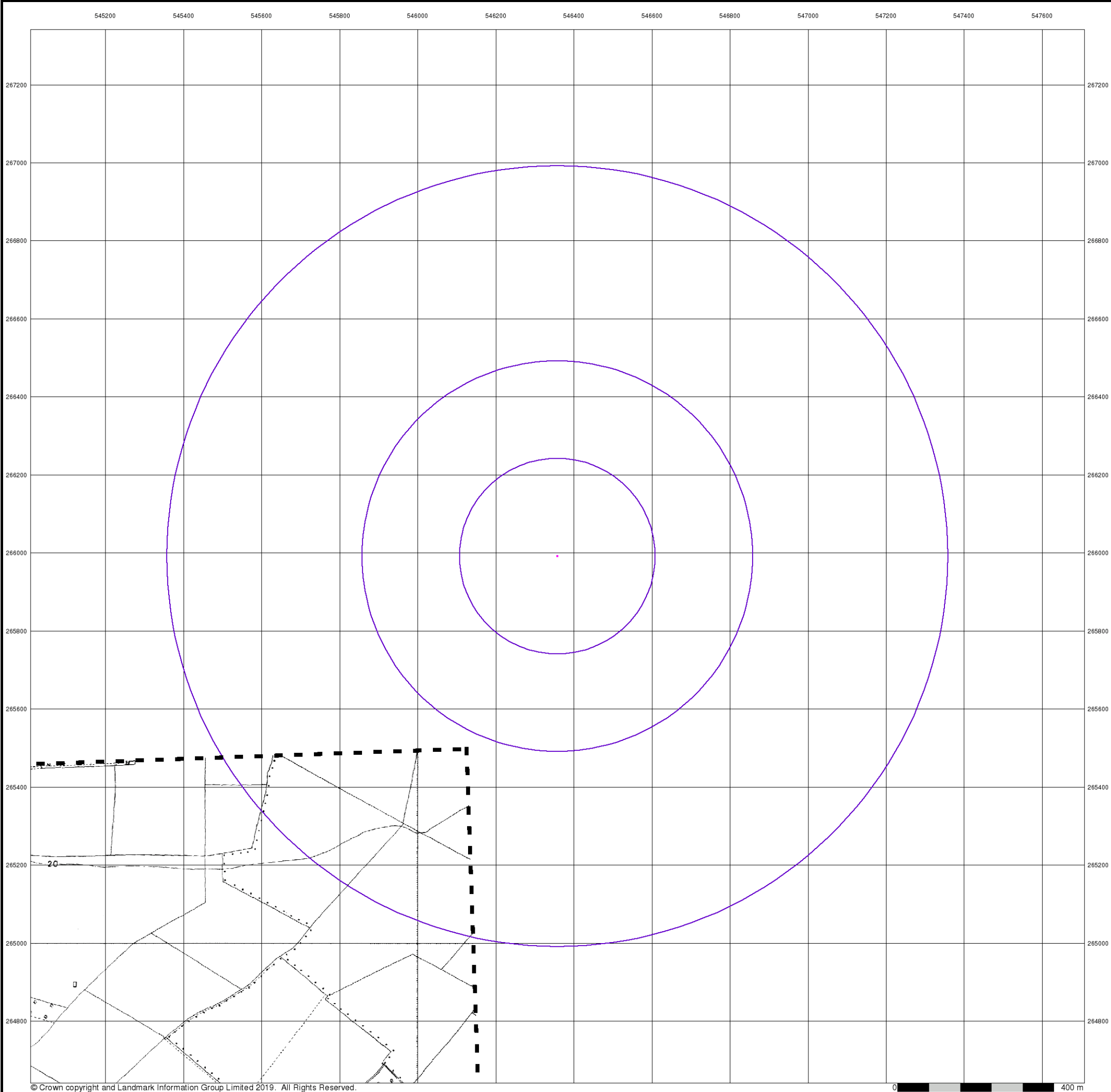
Order Number: 209937408_1_1
Customer Ref: 409071BA01
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Site Details

Site at, Histon, Cambridgeshire

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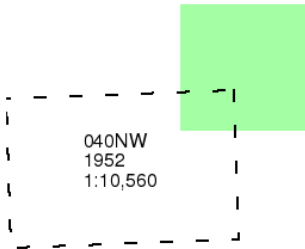
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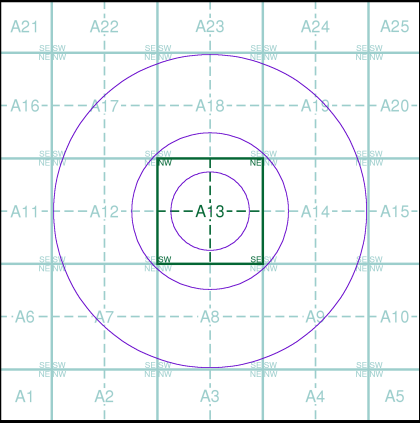
M
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MACDONALD
Cambridgeshire & Isle Of Ely
Published 1952
Source map scale - 1:10,560

The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas; these maps were used to update the 1:10,560 maps. The published date given therefore is often some years later than the surveyed date. Before 1938, all OS maps were based on the Cassini Projection, with independent surveys of a single county or group of counties, giving rise to significant inaccuracies in outlying areas. In the late 1940's, a Provisional Edition was produced, which updated the 1:10,560 mapping from a number of sources. The maps appear unfinished - with all military camps and other strategic sites removed. These maps were initially overprinted with the National Grid. In 1970, the first 1:10,000 maps were produced using the Transverse Mercator Projection. The revision process continued until recently, with new editions appearing every 10 years or so for urban areas.

Map Name(s) and Date(s)

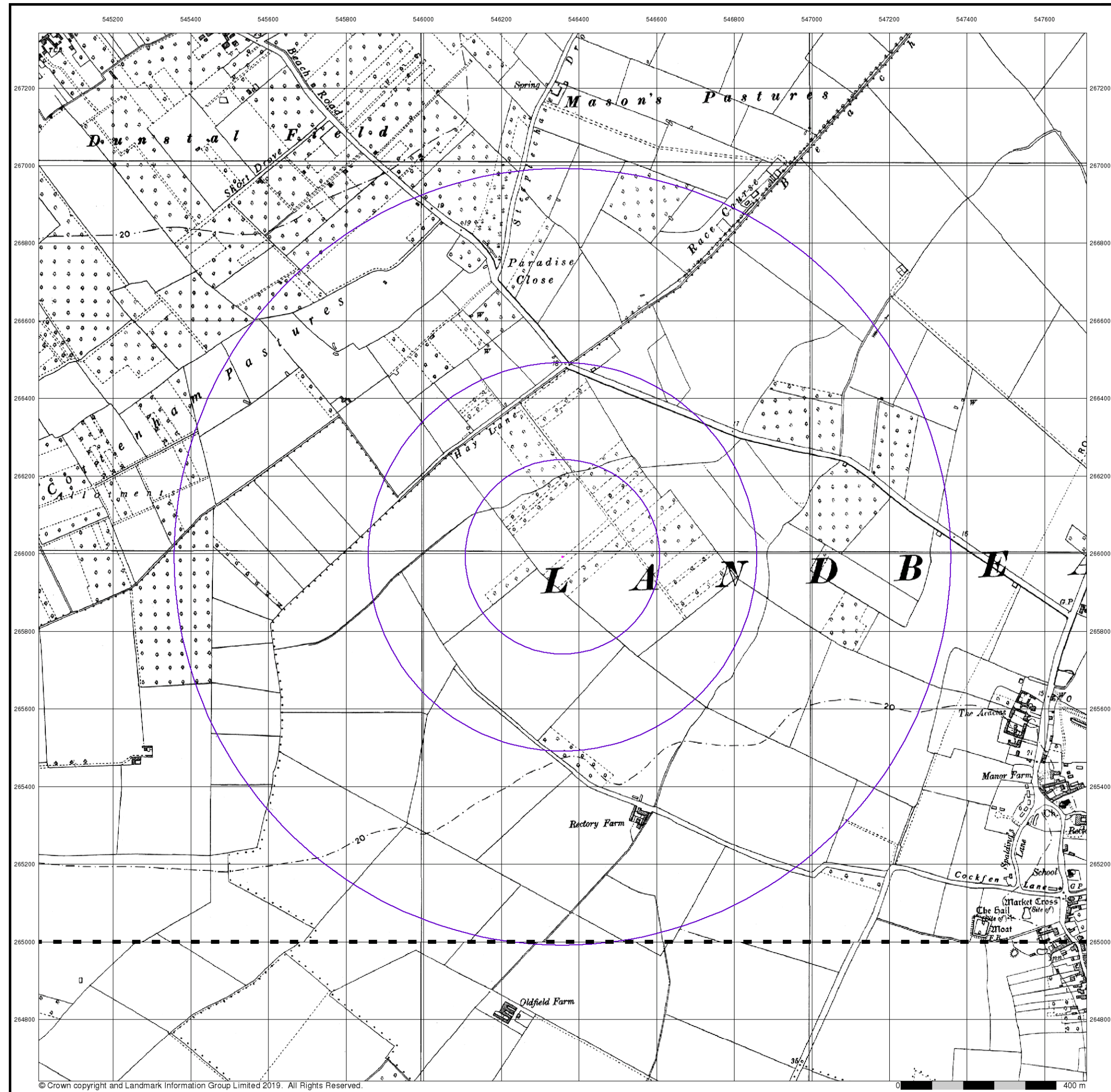


Historical Map - Slice A



Order Details
Order Number: 209937408_1_1
Customer Ref: 409071BA01
National Grid Reference: 546360, 265990
Slice: A
Site Area (Ha): 0.01
Search Buffer (m): 1000

Site Details
Site at, Histon, Cambridgeshire



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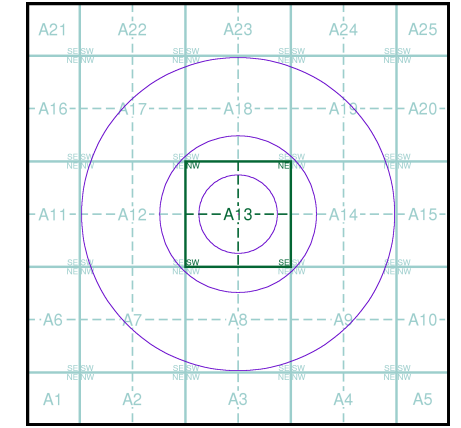
Ordnance Survey Plan
Published 1958 - 1959
Source map scale - 1:10,000

The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas; these maps were used to update the 1:10,560 maps. The published date given therefore is often some years later than the surveyed date. Before 1938, all OS maps were based on the Cassini Projection, with independent surveys of a single county or group of counties, giving rise to significant inaccuracies in outlying areas. In the late 1940's, a Provisional Edition was produced, which updated the 1:10,560 mapping from a number of sources. The maps appear unfinished - with all military camps and other strategic sites removed. These maps were initially overprinted with the National Grid. In 1970, the first 1:10,000 maps were produced using the Transverse Mercator Projection. The revision process continued until recently, with new editions appearing every 10 years or so for urban areas.

Map Name(s) and Date(s)

TL46NE	1958
1:10,560	
TL46SE	1959
1:10,560	

Historical Map - Slice A



Order Details

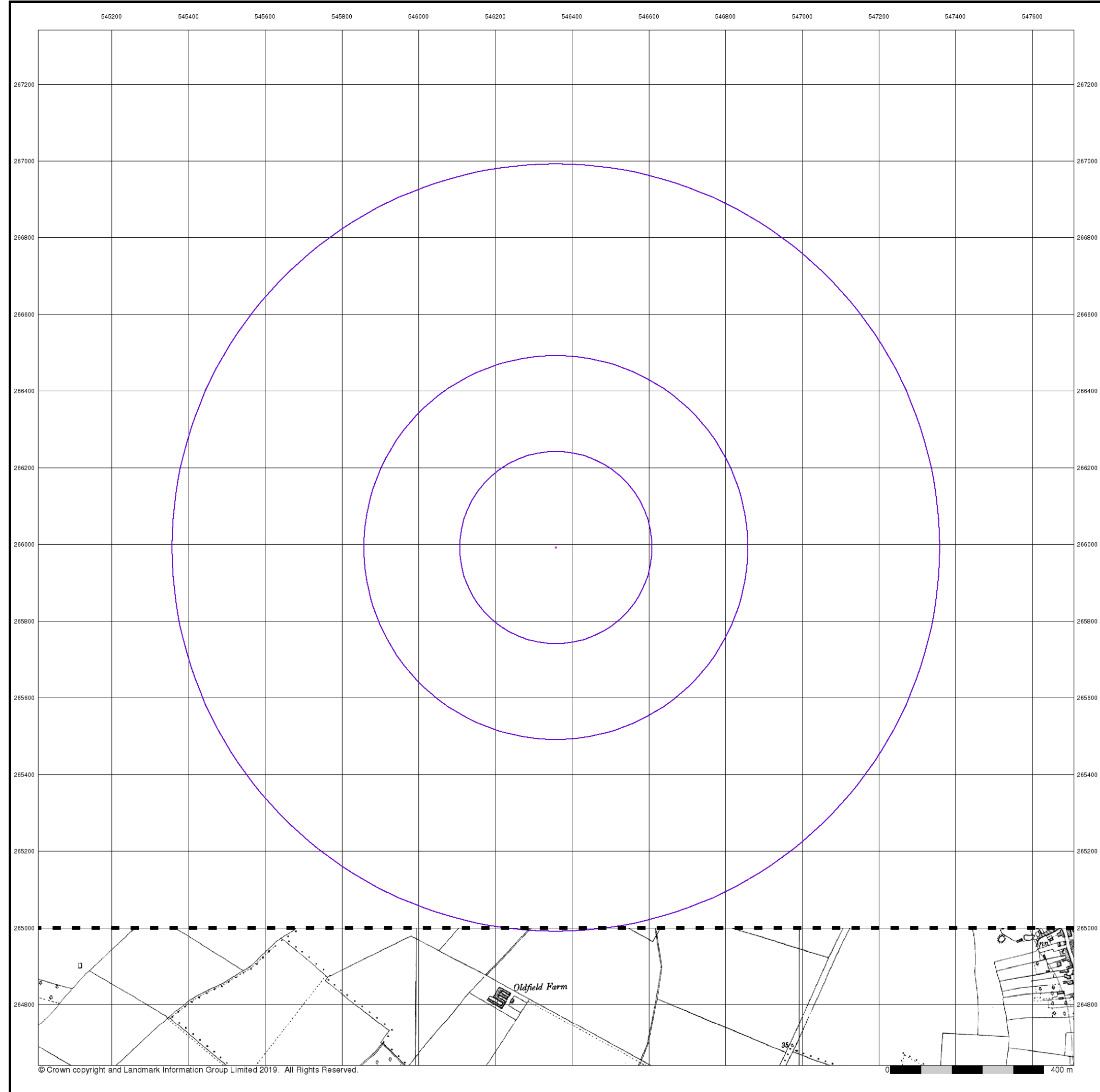
Order Number: 209937408_1_1
Customer Ref: 409071BA01
National Grid Reference: 546360, 265990
Slice: A
Site Area (Ha): 0.01
Search Buffer (m): 1000

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Site at, Histon, Cambridgeshire

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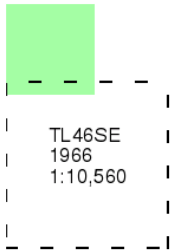


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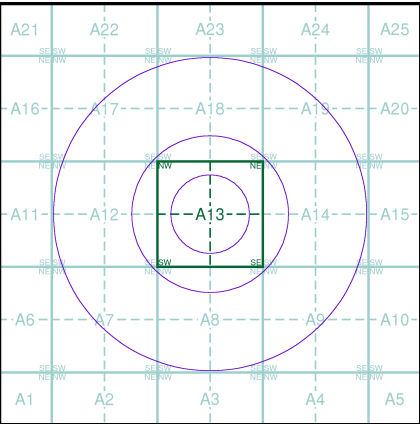
Ordnance Survey Plan
Published 1966
Source map scale - 1:10,000

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Map Name(s) and Date(s)

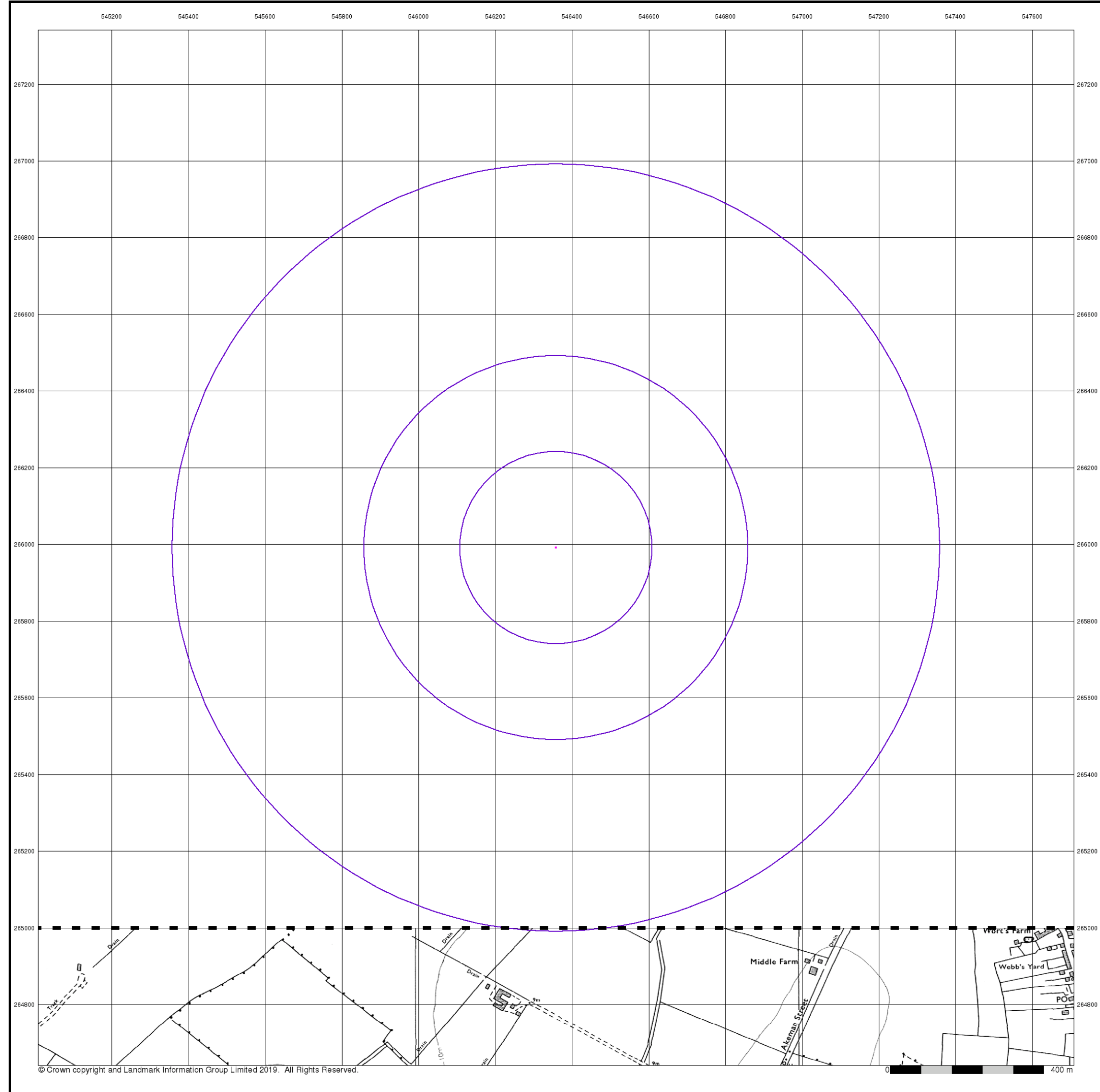


Historical Map - Slice A



Order Details
Order Number: 209937408_1_1
Customer Ref: 409071BA01
National Grid Reference: 546360, 265990
Slice: A
Site Area (Ha): 0.01
Search Buffer (m): 1000

Site Details
Site at, Histon, Cambridgeshire



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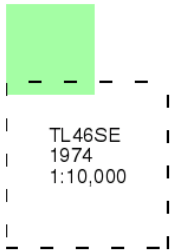
Ordnance Survey Plan

Published 1974

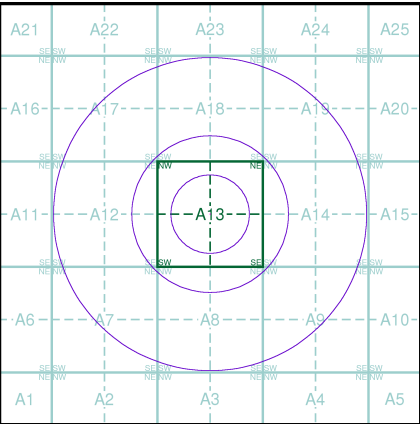
Source map scale - 1:10,000

The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas; these maps were used to update the 1:10,560 maps. The published date given therefore is often some years later than the surveyed date. Before 1938, all OS maps were based on the Cassini Projection, with independent surveys of a single county or group of counties, giving rise to significant inaccuracies in outlying areas. In the late 1940's, a Provisional Edition was produced, which updated the 1:10,560 mapping from a number of sources. The maps appear unfinished - with all military camps and other strategic sites removed. These maps were initially overprinted with the National Grid. In 1970, the first 1:10,000 maps were produced using the Transverse Mercator Projection. The revision process continued until recently, with new editions appearing every 10 years or so for urban areas.

Map Name(s) and Date(s)



Historical Map - Slice A



Order Details

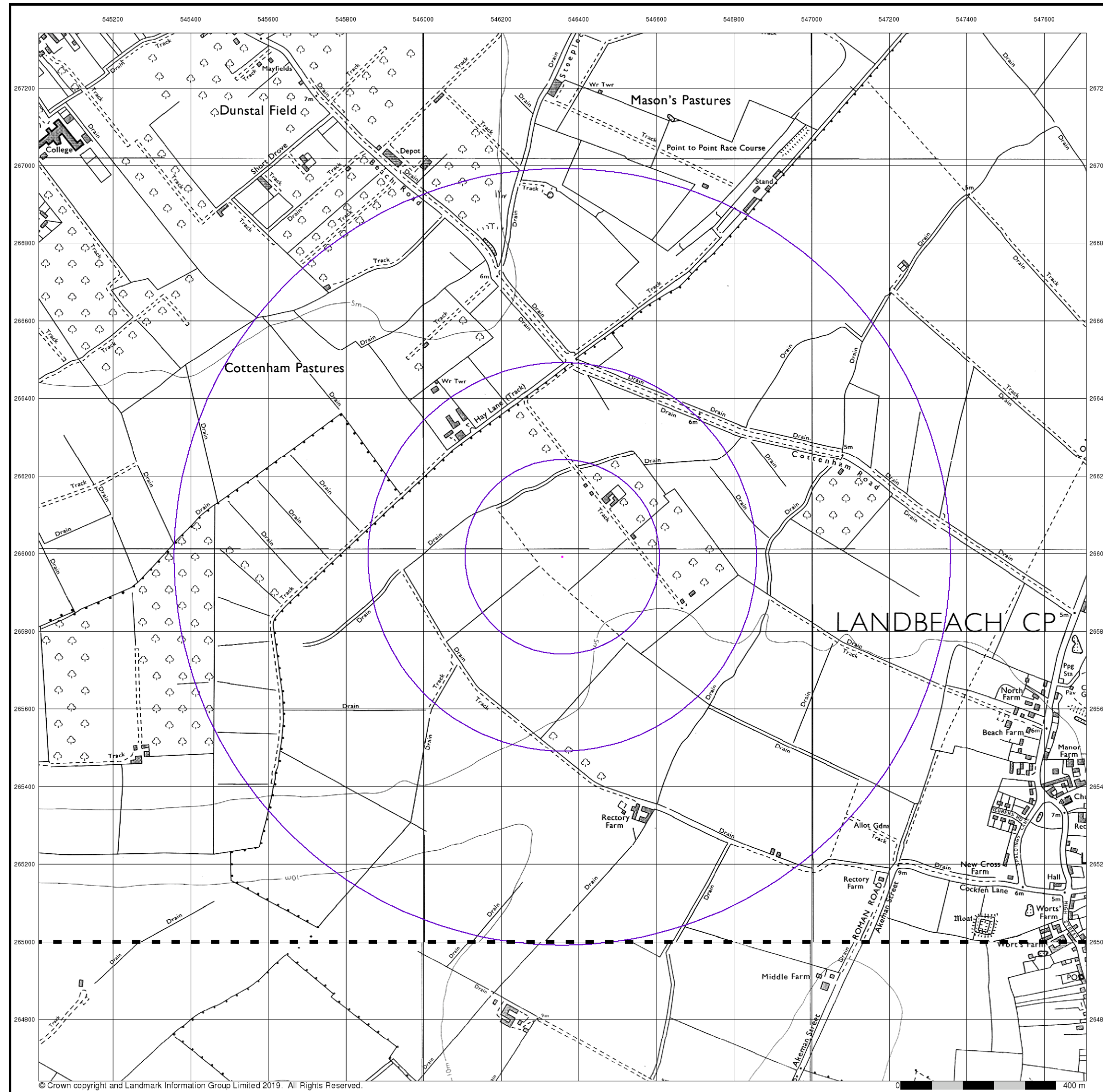
Order Number: 209937408_1_1
Customer Ref: 409071BA01
National Grid Reference: 546360, 265990
Slice: A
Site Area (Ha): 0.01
Search Buffer (m): 1000

Site Details

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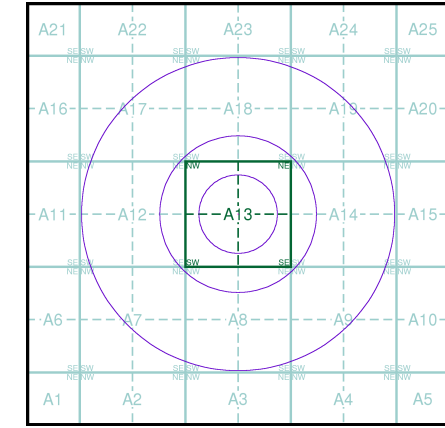
Ordnance Survey Plan
Published 1980 - 1982
Source map scale - 1:10,000

The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas; these maps were used to update the 1:10,560 maps. The published date given therefore is often some years later than the surveyed date. Before 1938, all OS maps were based on the Cassini Projection, with independent surveys of a single county or group of counties, giving rise to significant inaccuracies in outlying areas. In the late 1940's, a Provisional Edition was produced, which updated the 1:10,560 mapping from a number of sources. The maps appear unfinished - with all military camps and other strategic sites removed. These maps were initially overprinted with the National Grid. In 1970, the first 1:10,000 maps were produced using the Transverse Mercator Projection. The revision process continued until recently, with new editions appearing every 10 years or so for urban areas.

Map Name(s) and Date(s)

TL46NE	1980
1:10,000	
TL46SE	1982
1:10,000	

Historical Map - Slice A



Order Details

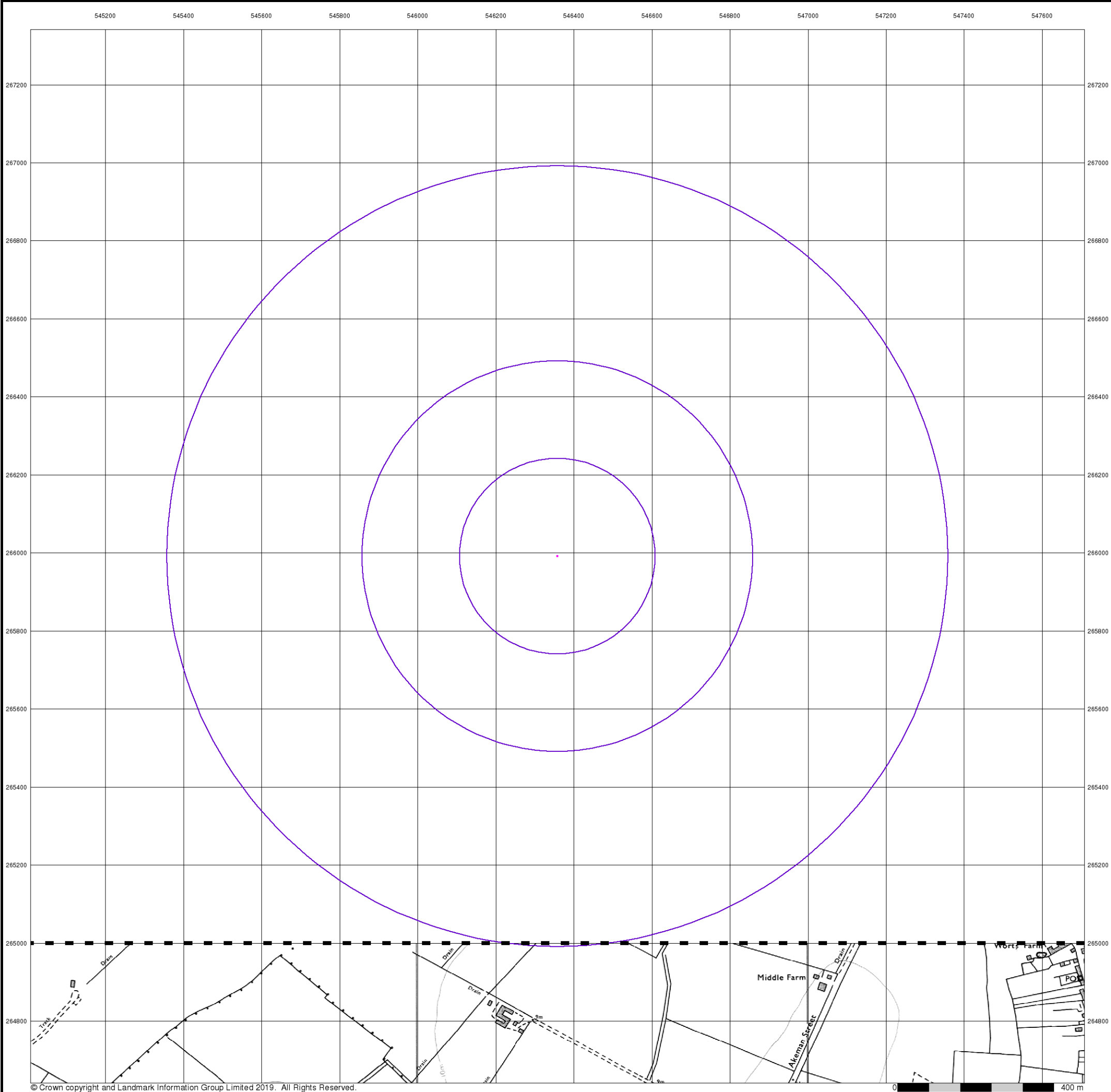
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Customer Ref: 409071BA01
National Grid Reference: 546360, 265990
Slice: A
Site Area (Ha): 0.01
Search Buffer (m): 1000

Site Details

Site at, Histon, Cambridgeshire

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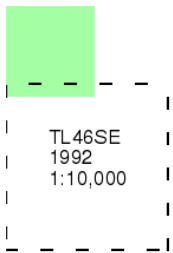
Ordnance Survey Plan

Published 1992

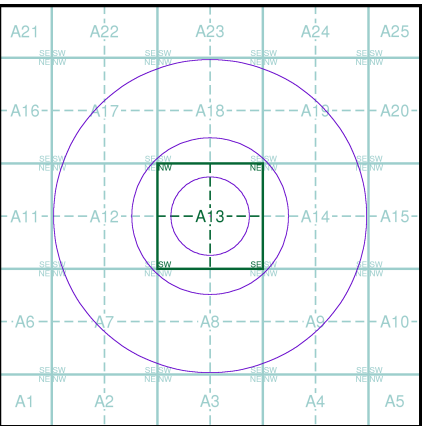
Source map scale - 1:10,000

The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas; these maps were used to update the 1:10,560 maps. The published date given therefore is often some years later than the surveyed date. Before 1938, all OS maps were based on the Cassini Projection, with independent surveys of a single county or group of counties, giving rise to significant inaccuracies in outlying areas. In the late 1940's, a Provisional Edition was produced, which updated the 1:10,560 mapping from a number of sources. The maps appear unfinished - with all military camps and other strategic sites removed. These maps were initially overprinted with the National Grid. In 1970, the first 1:10,000 maps were produced using the Transverse Mercator Projection. The revision process continued until recently, with new editions appearing every 10 years or so for urban areas.

Map Name(s) and Date(s)



Historical Map - Slice A



Order Details

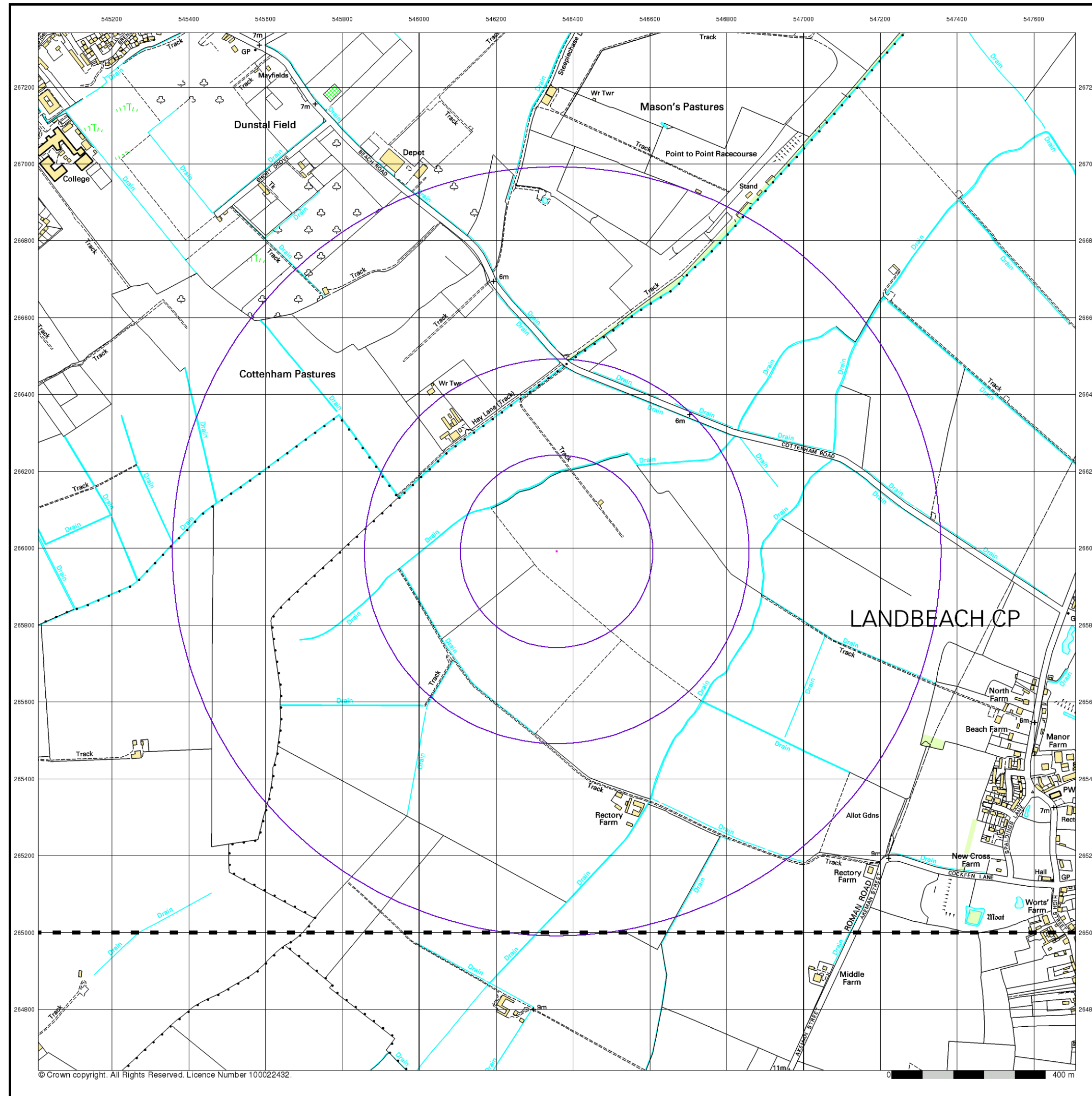
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Customer Ref: 409071BA01
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Search Buffer (m): 1000

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10k Raster Mapping

Published 2000

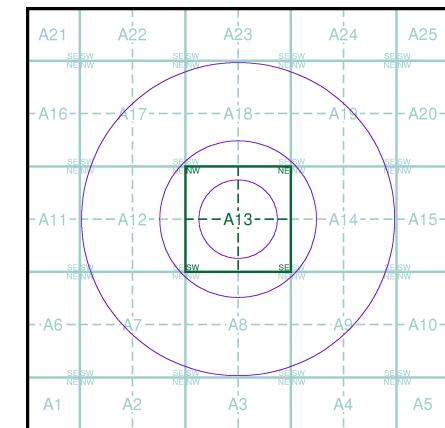
Source map scale - 1:10,000

The historical maps shown were produced from the Ordnance Survey's 1:10,000 colour raster mapping. These maps are derived from Landplan which replaced the old 1:10,000 maps originally published in 1970. The data is highly detailed showing buildings, fences and field boundaries as well as all roads, tracks and paths. Road names are also included together with the relevant road number and classification. Boundary information depiction includes county, unitary authority, district, civil parish and constituency.

Map Name(s) and Date(s)

TL46NE	2000
1:10,000	
TL46SE	2000
1:10,000	

Historical Map - Slice A



Order Details

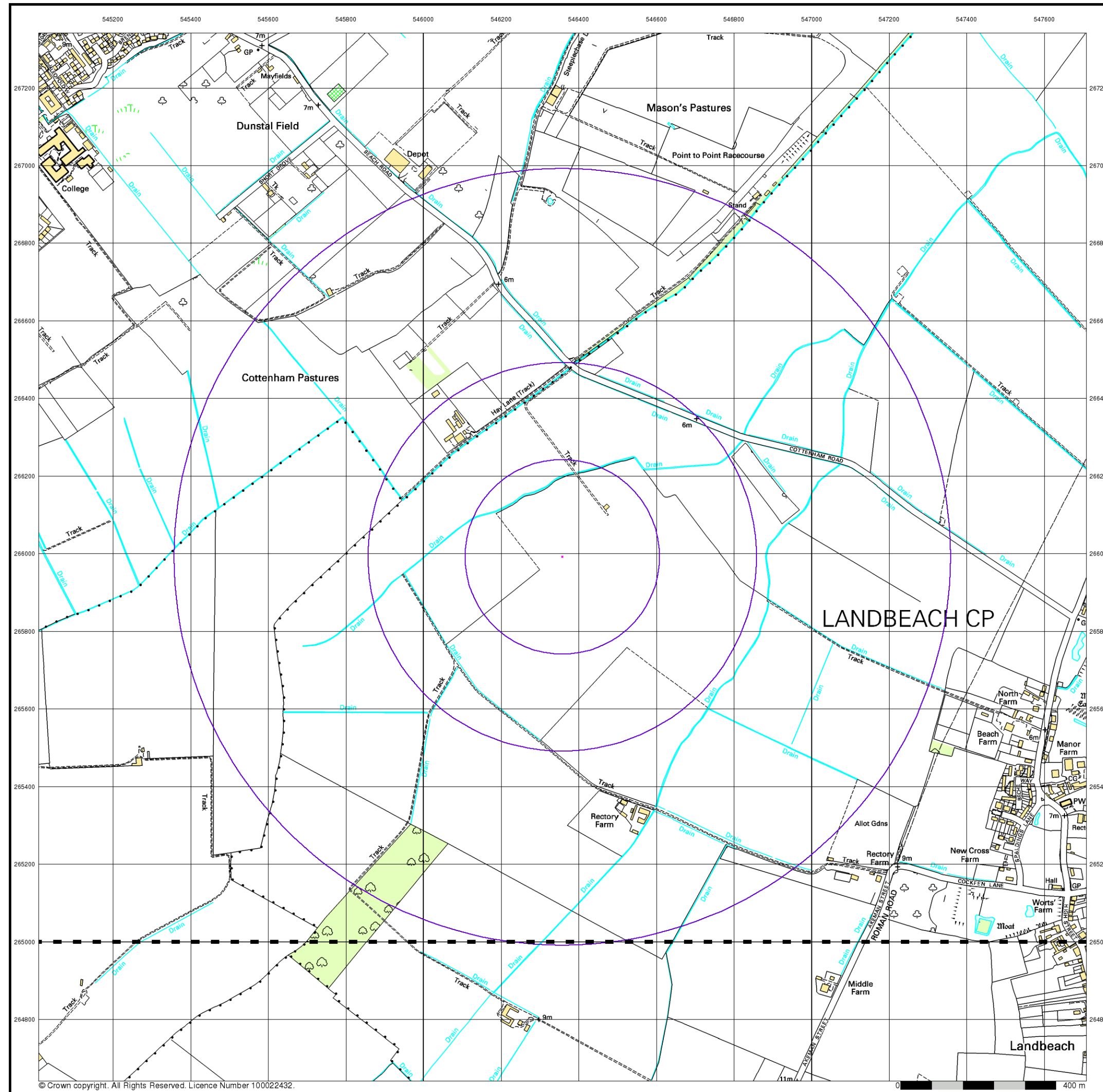
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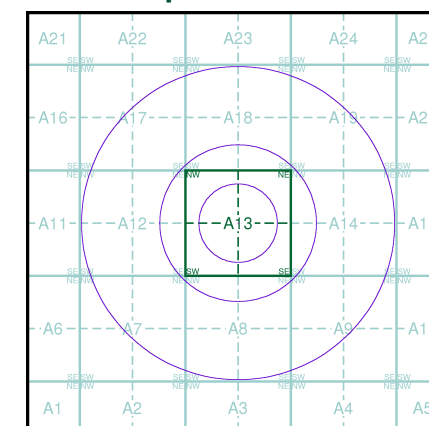
**MOTT
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10k Raster Mapping
Published 2006
Source map scale - 1:10,000

The historical maps shown were produced from the Ordnance Survey's 1:10,000 colour raster mapping. These maps are derived from Landplan which replaced the old 1:10,000 maps originally published in 1970. The data is highly detailed showing buildings, fences and field boundaries as well as all roads, tracks and paths. Road names are also included together with the relevant road number and classification. Boundary information depiction includes county, unitary authority, district, civil parish and constituency.

Map Name(s) and Date(s)

TL46NE
2006
1:10,000
TL46SE
2006
1:10,000

Historical Map - Slice A



Order Details

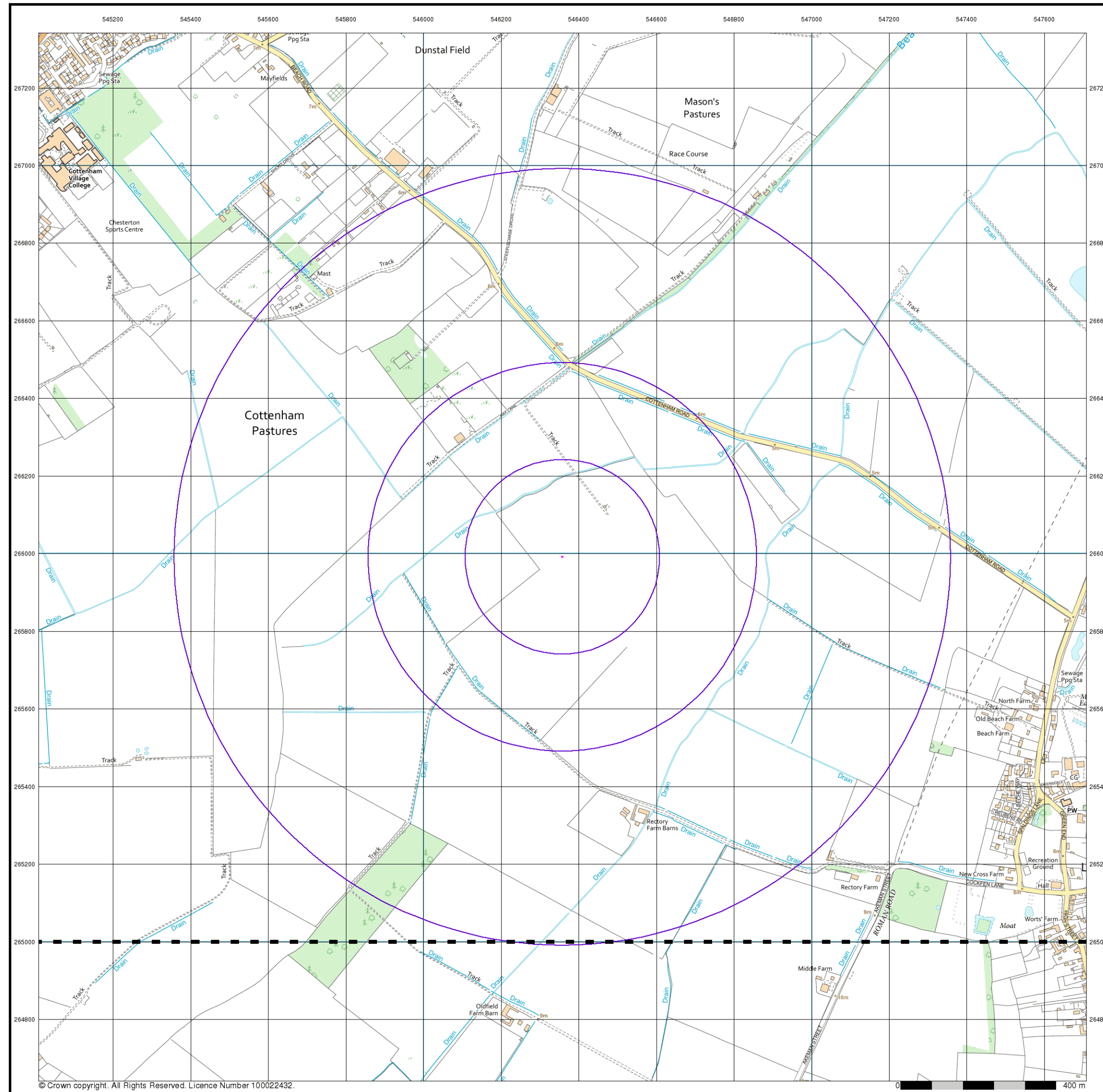
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Search Buffer (m): 1000

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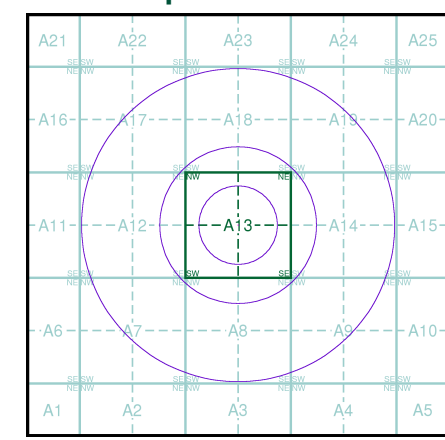
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VectorMap Local
Published 2019
Source map scale - 1:10,000

VectorMap Local (Raster) is Ordnance Survey's highest detailed 'backdrop' mapping product. These maps are produced from OS's VectorMap Local, a simple vector dataset at a nominal scale of 1:10,000, covering the whole of Great Britain, that has been designed for creating graphical mapping. OS VectorMap Local is derived from large-scale information surveyed at 1:1250 scale (covering major towns and cities), 1:2500 scale (smaller towns, villages and developed rural areas), and 1:10 000 scale (mountain, moorland and river estuary areas).

Map Name(s) and Date(s)

TL46NE
2019
Variable
TL46SE
2019
Variable

Historical Map - Slice A



Order Details

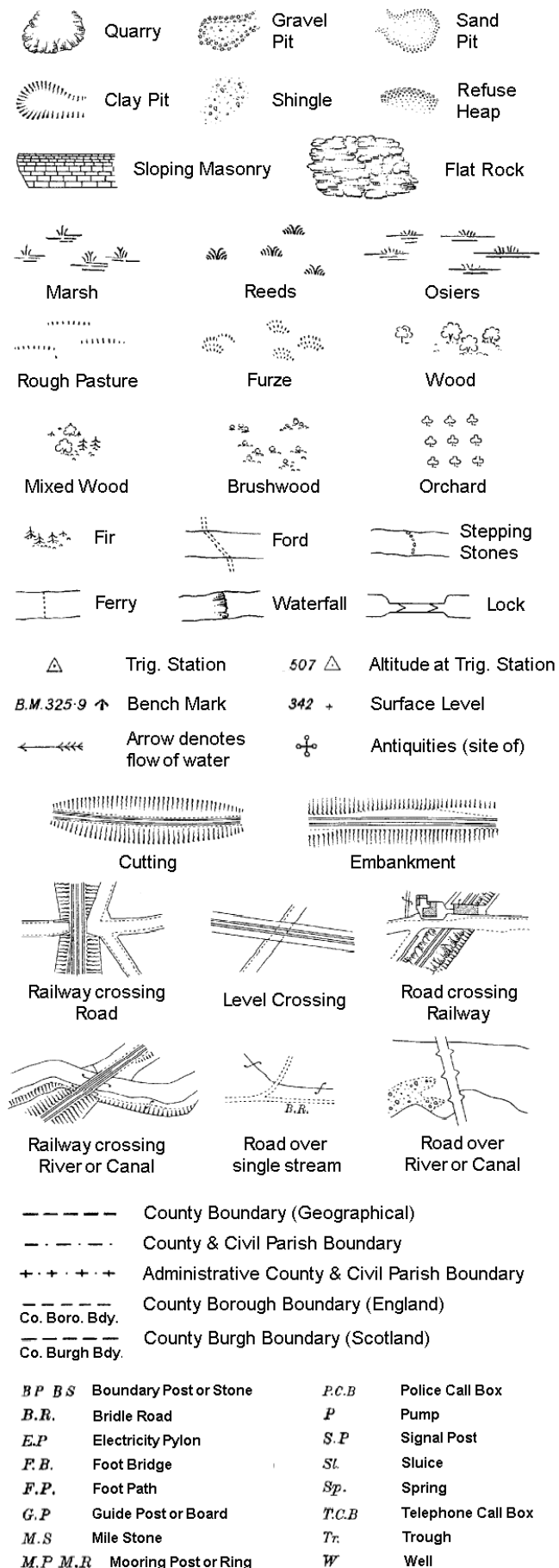
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Site Details

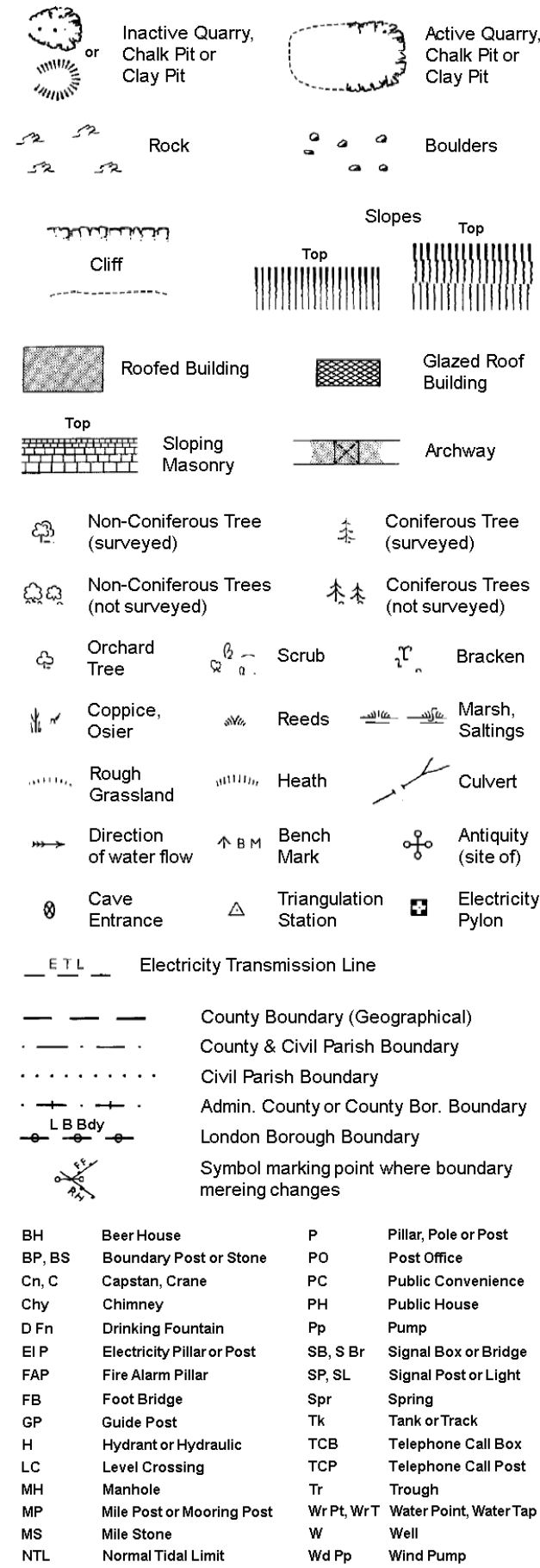
Site at, Histon, Cambridgeshire

Historical Mapping Legends

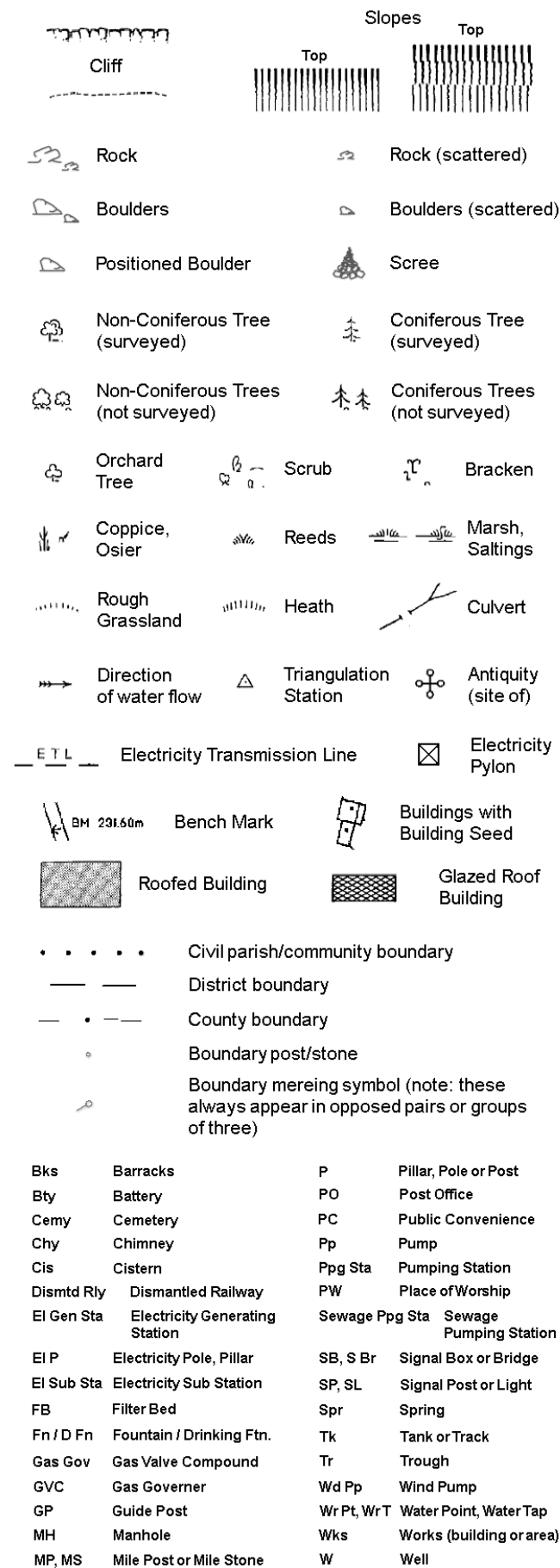
Ordnance Survey County Series and Ordnance Survey Plan 1:2,500



Ordnance Survey Plan, Additional SIMs and Supply of Unpublished Survey Information 1:2,500 and 1:1,250



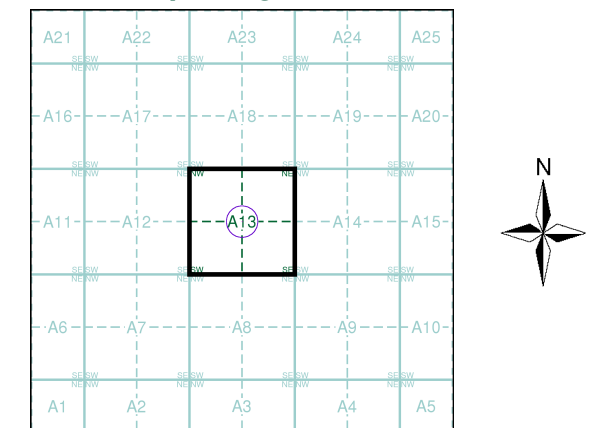
Large-Scale National Grid Data 1:2,500 and 1:1,250



MOTT MACDONALD Historical Mapping & Photography included:

Mapping Type	Scale	Date	Pg
Cambridgeshire & Isle Of Ely	1:2,500	1888	2
Cambridgeshire & Isle Of Ely	1:2,500	1902	3
Cambridgeshire & Isle Of Ely	1:2,500	1938	4
Ordnance Survey Plan	1:2,500	1975 - 1976	5
Large-Scale National Grid Data	1:2,500	1994	6
Historical Aerial Photography	1:2,500	2000	7

Historical Map - Segment A13



Order Details

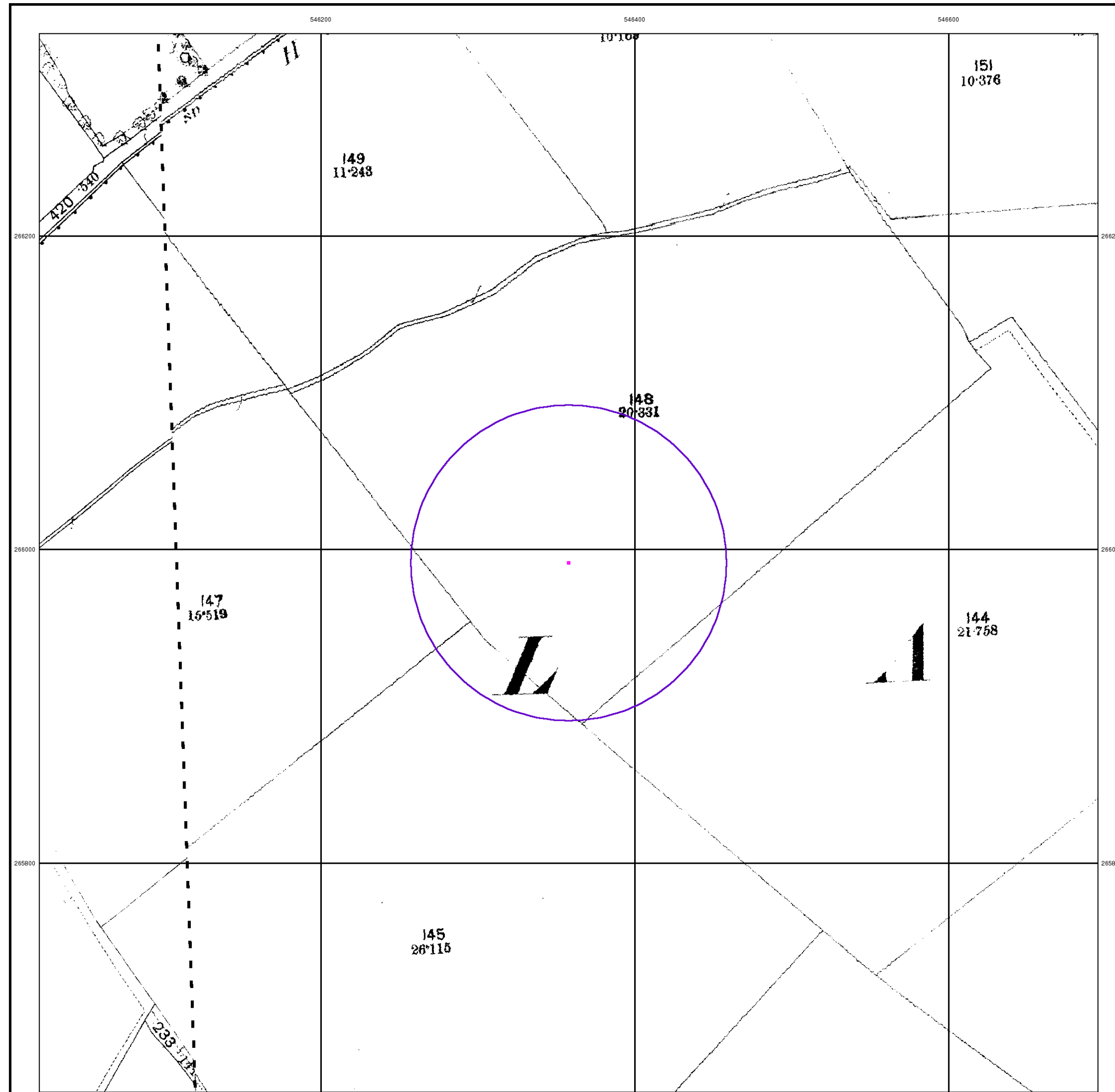
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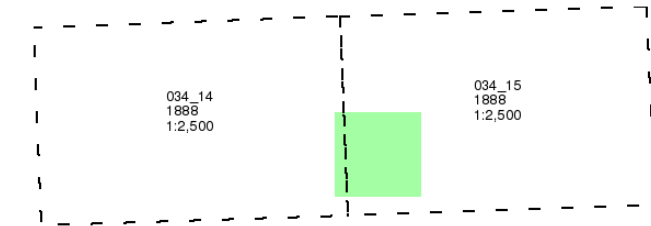
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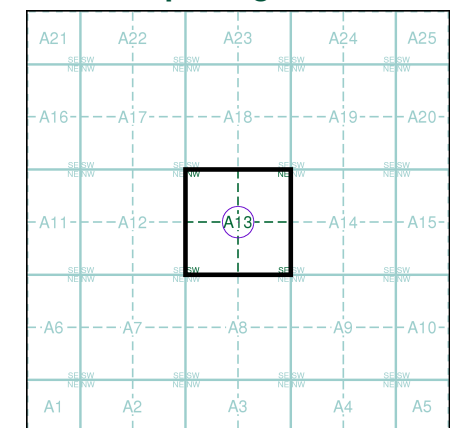
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Cambridgeshire & Isle Of Ely
Published 1888
Source map scale - 1:2,500

The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas and by 1896 it covered the whole of what were considered to be the cultivated parts of Great Britain. The published date given below is often some years later than the surveyed date. Before 1938, all OS maps were based on the Cassini Projection, with independent surveys of a single county or group of counties, giving rise to significant inaccuracies in outlying areas.

Map Name(s) and Date(s)



Historical Map - Segment A13



Order Details

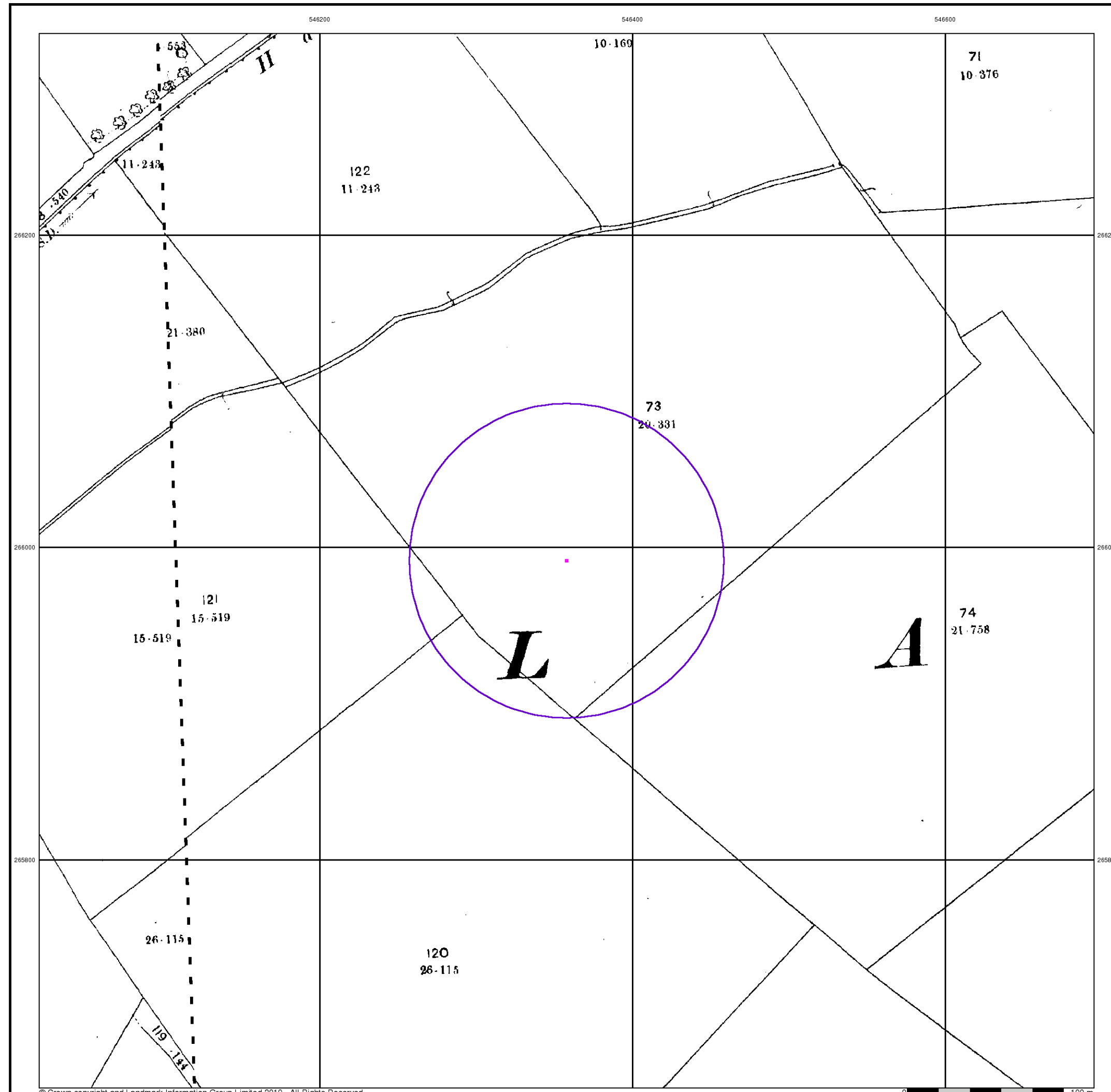
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Search Buffer (m): 100

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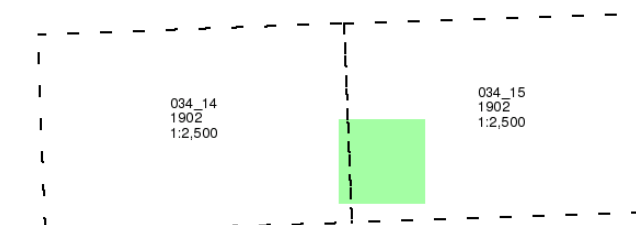
Cambridgeshire & Isle Of Ely

Published 1902

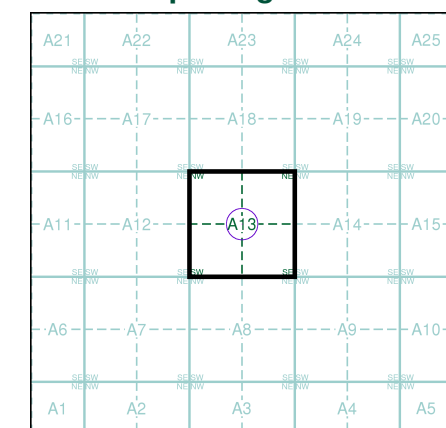
Source map scale - 1:2,500

The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas and by 1896 it covered the whole of what were considered to be the cultivated parts of Great Britain. The published date given below is often some years later than the surveyed date. Before 1938, all OS maps were based on the Cassini Projection, with independent surveys of a single county or group of counties, giving rise to significant inaccuracies in outlying areas.

Map Name(s) and Date(s)



Historical Map - Segment A13



Order Details

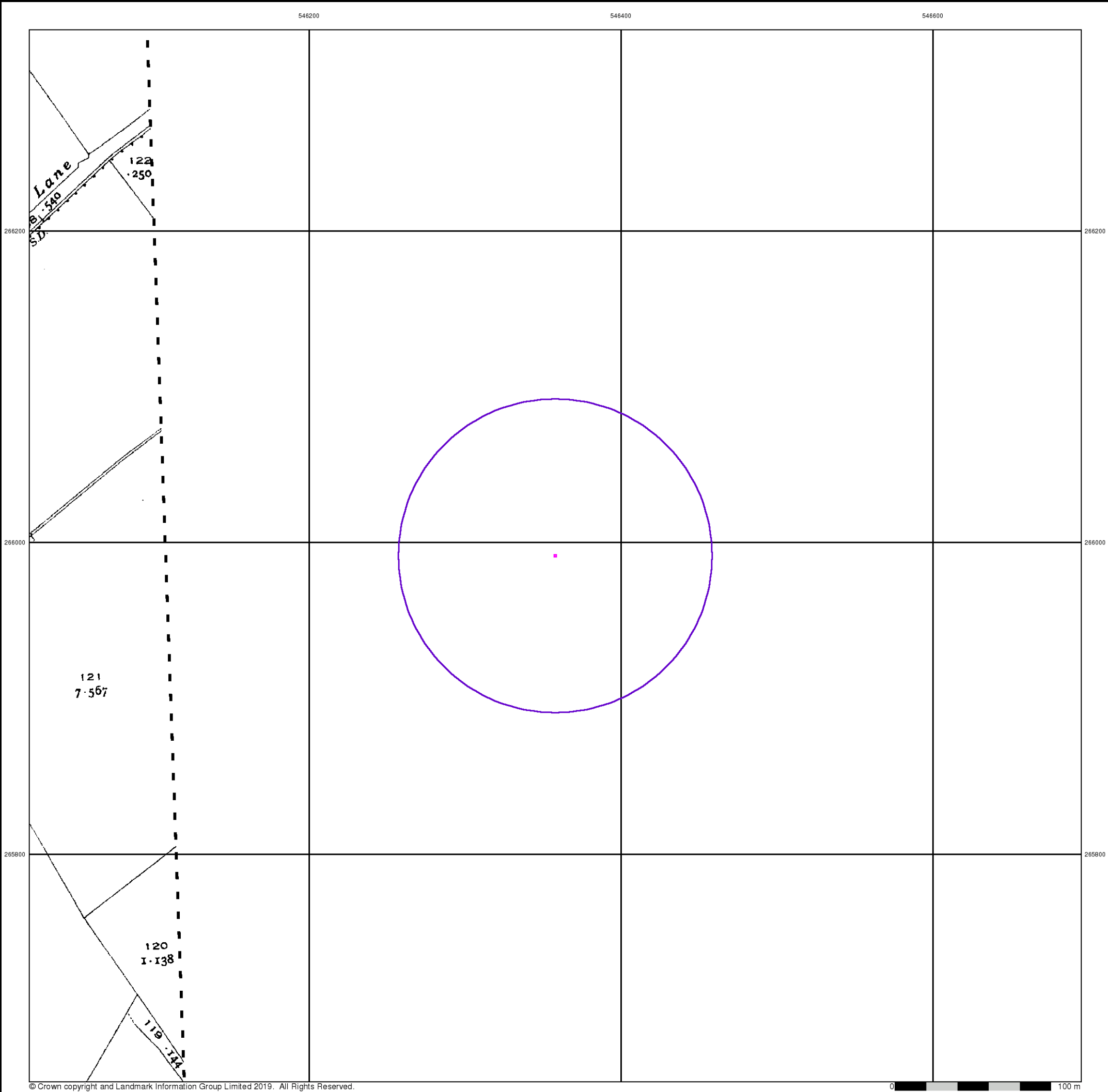
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Search Buffer (m): 100

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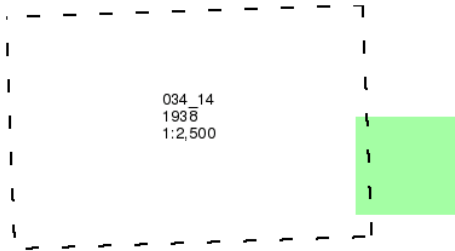
Cambridgeshire & Isle Of Ely

Published 1938

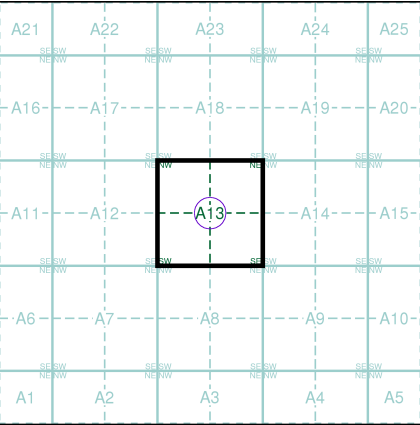
Source map scale - 1:2,500

The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas and by 1896 it covered the whole of what were considered to be the cultivated parts of Great Britain. The published date given below is often some years later than the surveyed date. Before 1938, all OS maps were based on the Cassini Projection, with independent surveys of a single county or group of counties, giving rise to significant inaccuracies in outlying areas.

Map Name(s) and Date(s)



Historical Map - Segment A13



Order Details

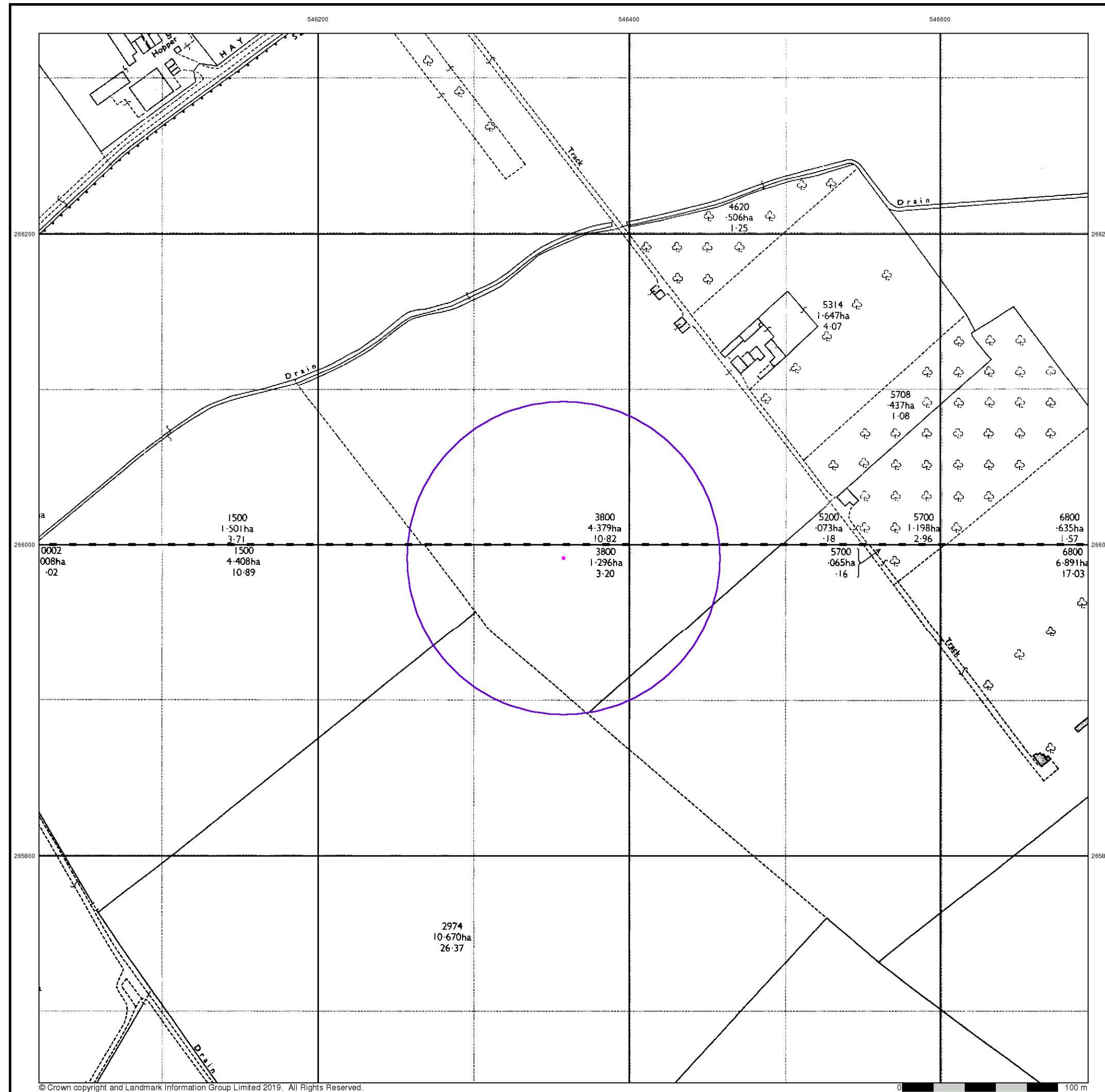
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National Grid Reference: 546360, 265990
Slice: A
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Search Buffer (m): 100

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Ordnance Survey Plan

Published 1975 - 1976

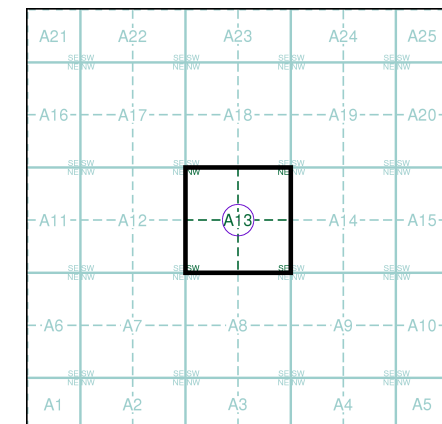
Source map scale - 1:2,500

The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas and by 1896 it covered the whole of what were considered to be the cultivated parts of Great Britain. The published date given below is often some years later than the surveyed date. Before 1938, all OS maps were based on the Cassini Projection, with independent surveys of a single county or group of counties, giving rise to significant inaccuracies in outlying areas.

Map Name(s) and Date(s)

TL4666
1975
1:2,500
TL4665
1976
1:2,500

Historical Map - Segment A13



Order Details

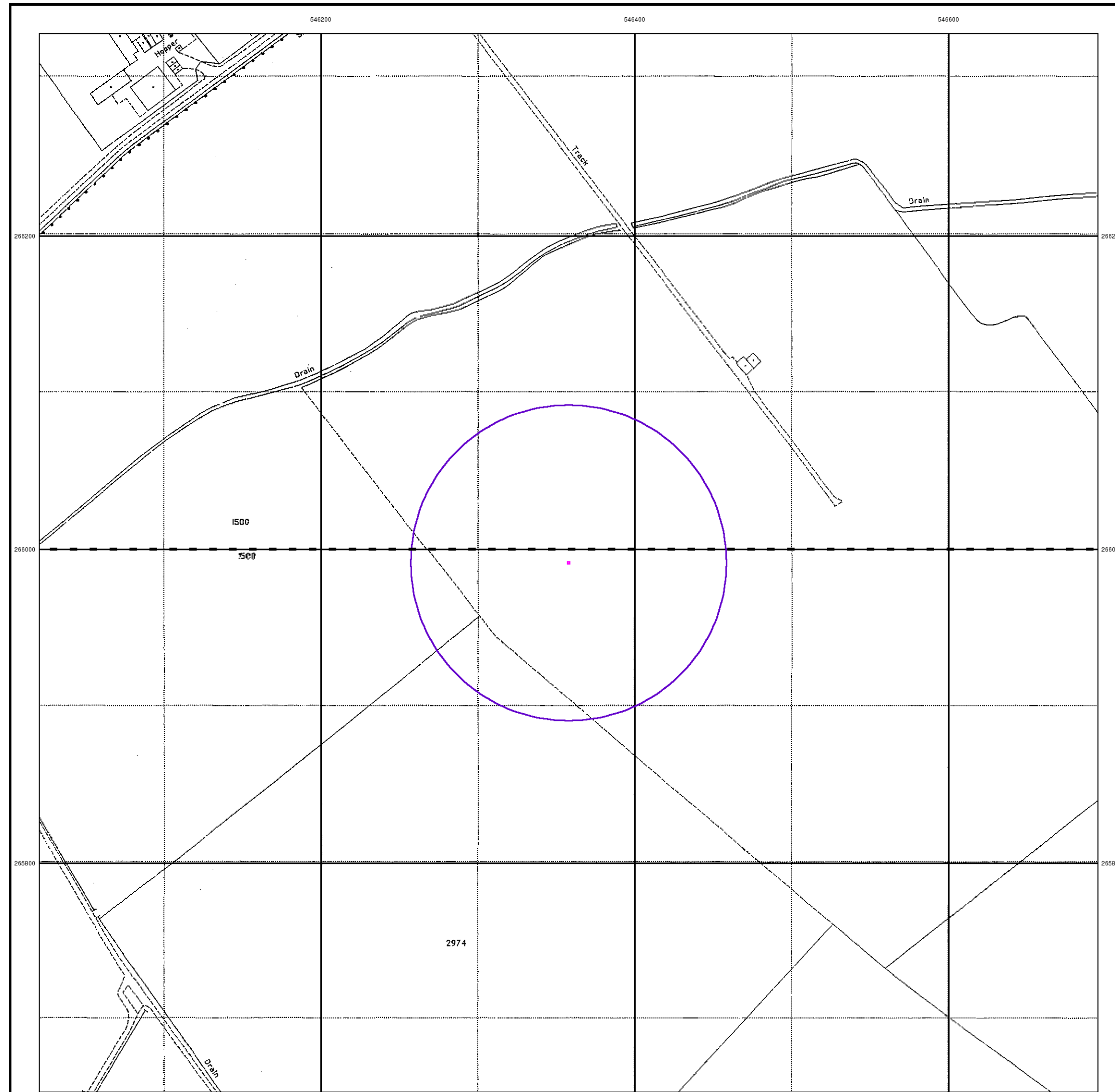
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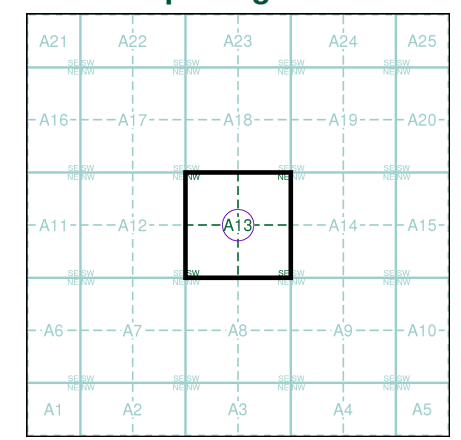
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Large-Scale National Grid Data
Published 1994
Source map scale - 1:2,500

'Large Scale National Grid Data' superseded SIM cards (Ordnance Survey's 'Survey of Information on Microfilm') in 1992, and continued to be produced until 1999. These maps were the fore-runners of digital mapping and so provide detailed information on houses and roads, but tend to show less topographic features such as vegetation. These maps were produced at both 1:2,500 and 1:1,250 scales.

Map Name(s) and Date(s)

TL4666	I
1994	I
1:2,500	I
	I
TL4665	I
1994	I
1:2,500	I

Historical Map - Segment A13



Order Details

Order Number: 209937408_1_1
Customer Ref: 409071BA01
National Grid Reference: 546360, 265990
Slice: A
Site Area (Ha): 0.01
Search Buffer (m): 100

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0 100 m

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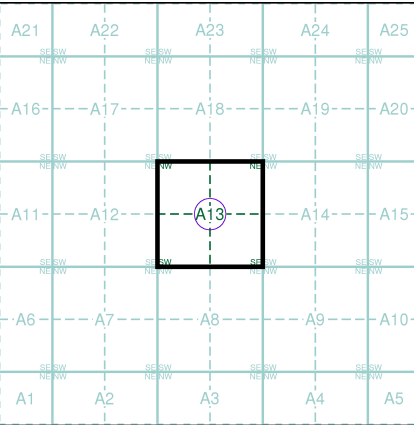
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Historical Aerial Photography

Published 2000

This aerial photography was produced by Getmapping, these vertical aerial photographs provide a seamless, full colour survey of the whole of Great Britain

Historical Aerial Photography - Segment A13



Order Details

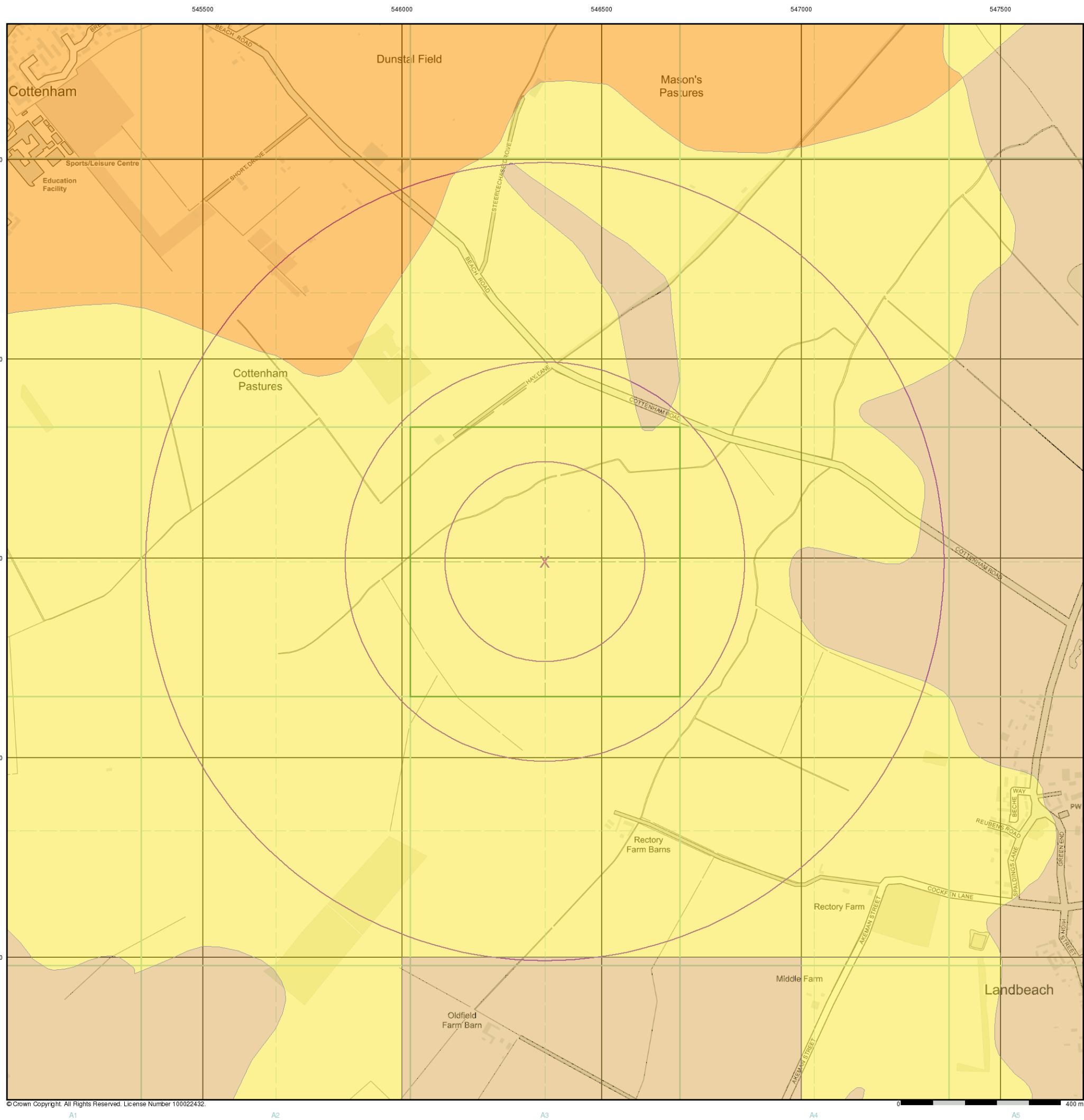
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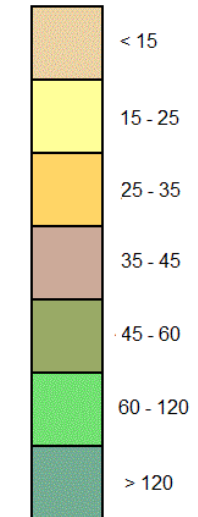
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General

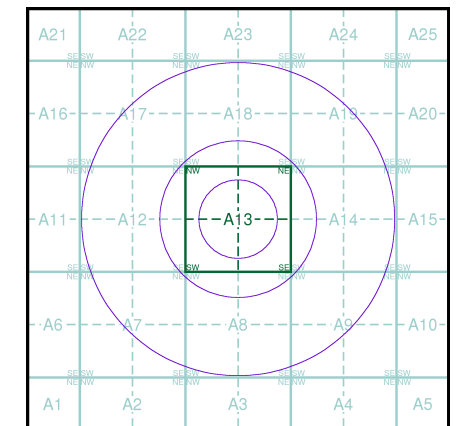
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Estimated Soil Chemistry Arsenic

Arsenic Concentrations mg/kg



Estimated Soil Chemistry Arsenic - Slice A



Order Details

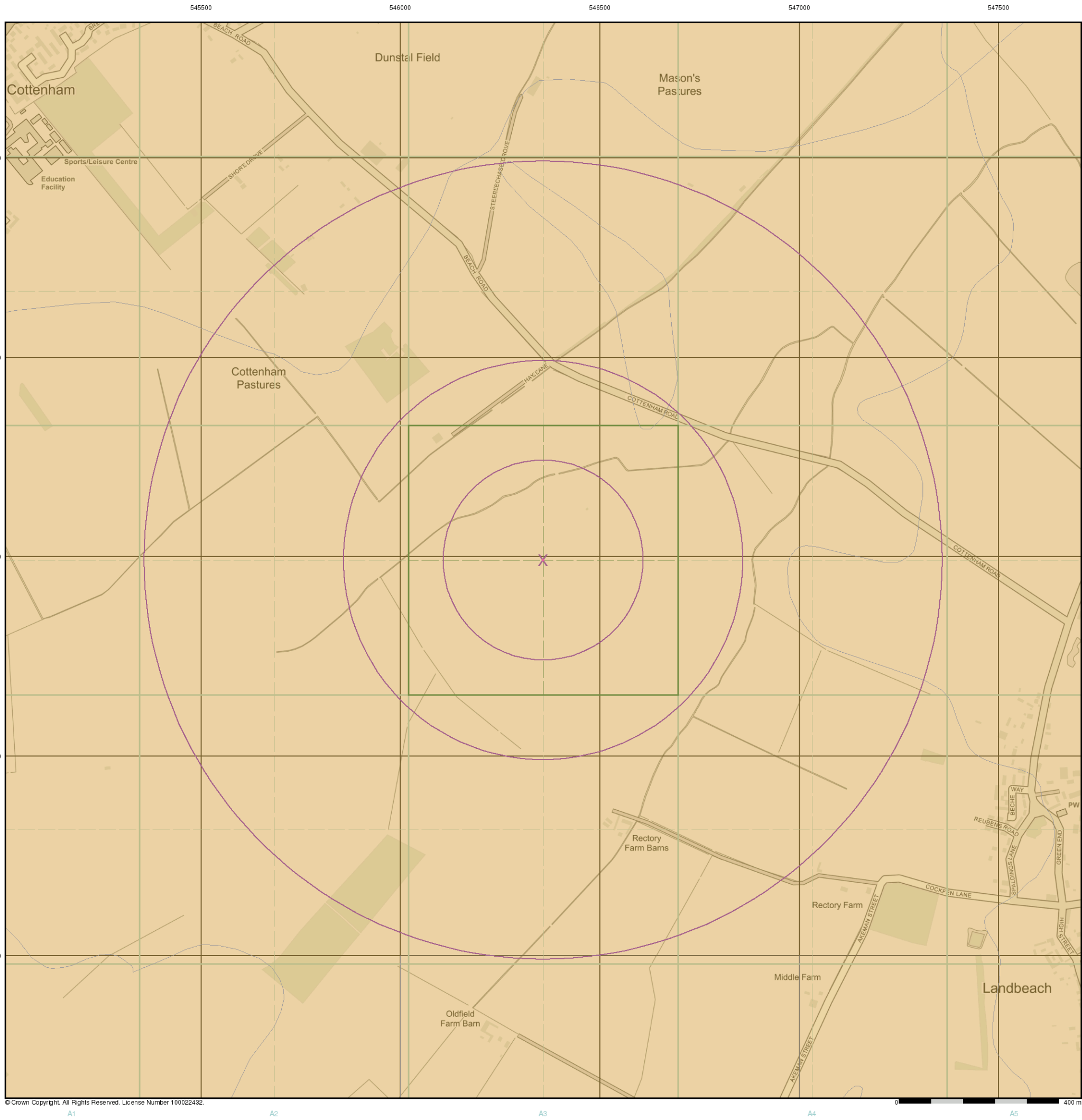
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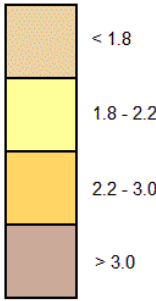
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General

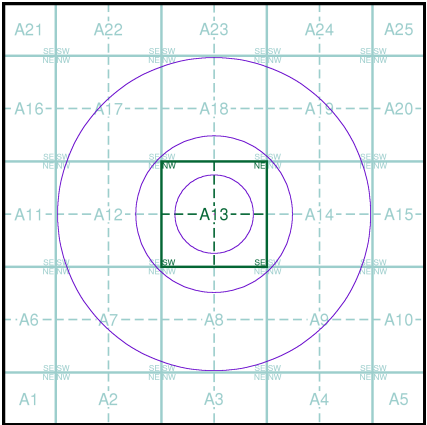
Specified Site Specified Buffer(s) Bearing Reference Point

Estimated Soil Chemistry Cadmium

Cadmium Concentrations mg/kg



Estimated Soil Chemistry Cadmium - Slice A



Order Details

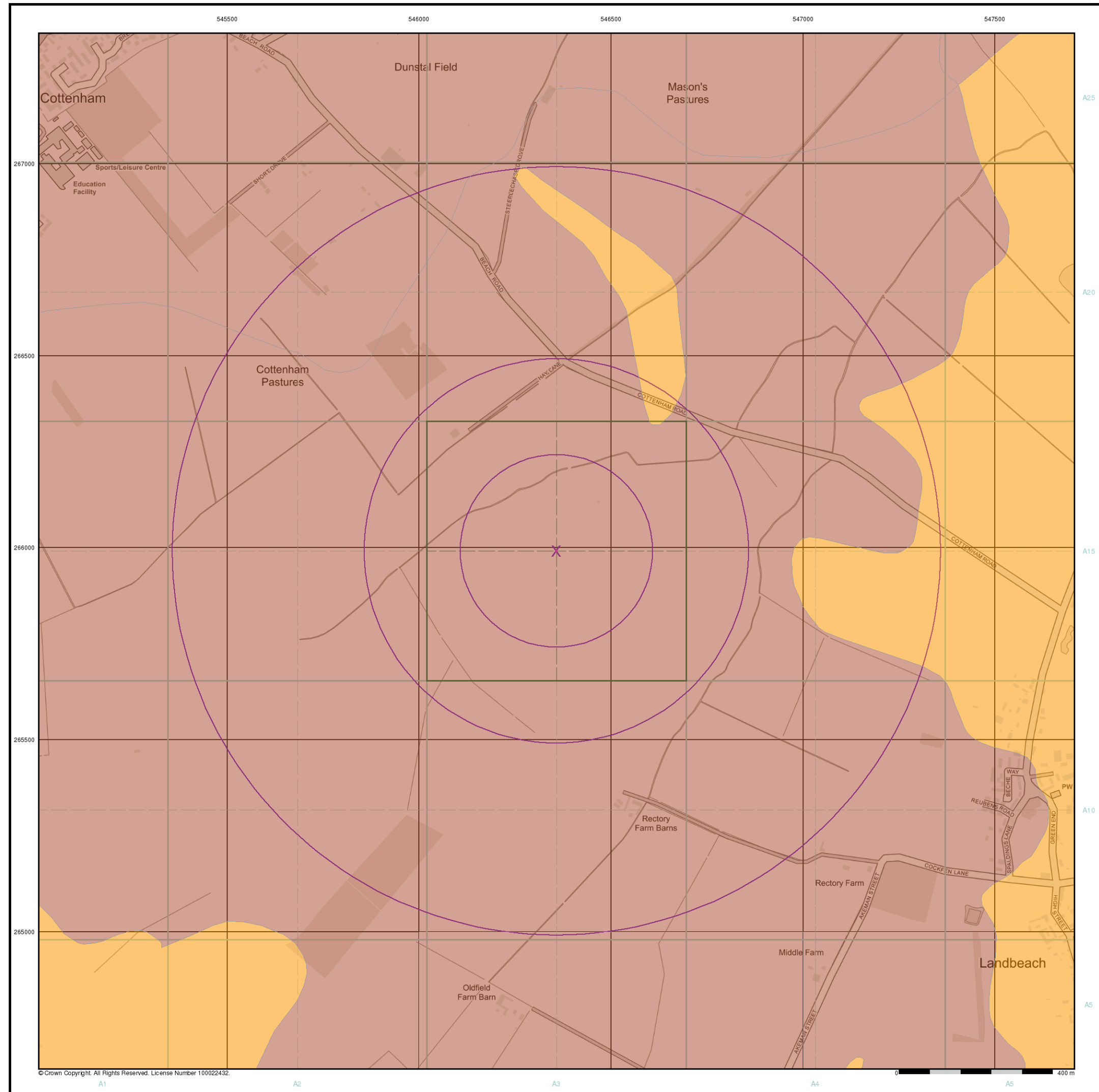
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General

Specified Site Specified Buffer(s) Bearing Reference Point

Estimated Soil Chemistry Chromium

Chromium Concentrations mg/kg

< 20
20 - 40
40 - 60
60 - 90
90 - 120
120 - 180
> 180

Estimated Soil Chemistry Chromium - Slice A

Order Details

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Customer Ref: 409071BA01
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Slice: A
Site Area (Ha): 0.01
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Site Details

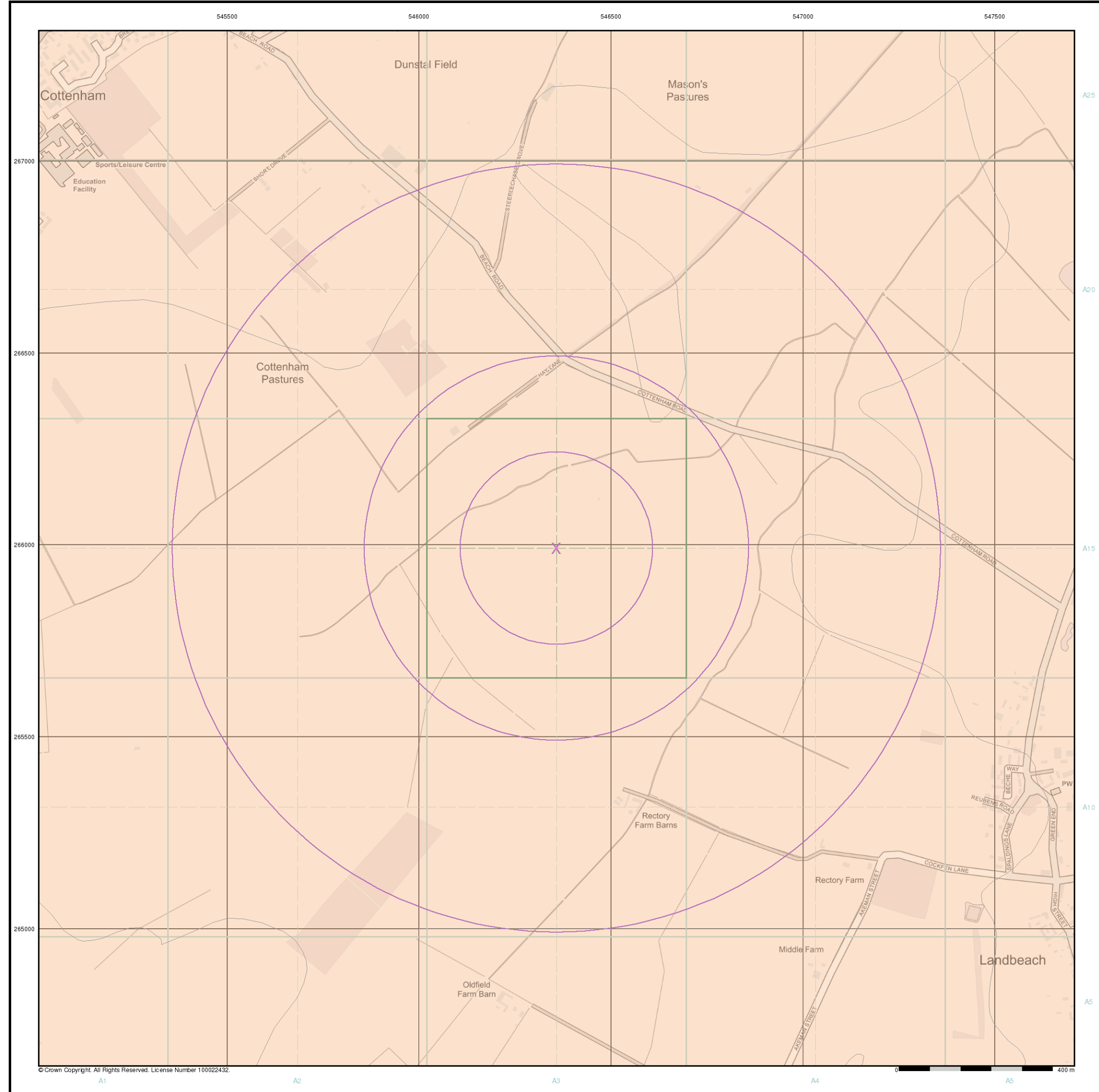
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A Landmark Information Group Service v50.0 04-Jul-2019 Page 3 of 5

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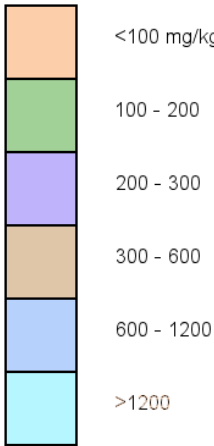
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General

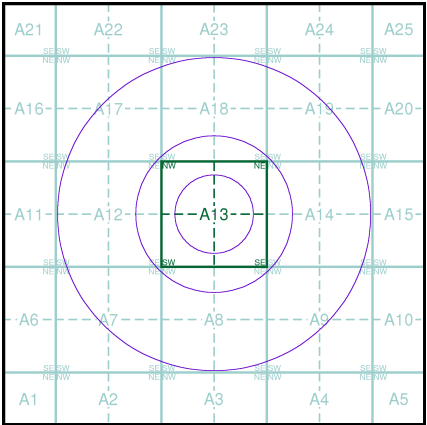
Specified Site Specified Buffer(s) Bearing Reference Point

Estimated Soil Chemistry Lead

Lead Concentrations mg/kg



Estimated Soil Chemistry Lead - Slice A



Order Details

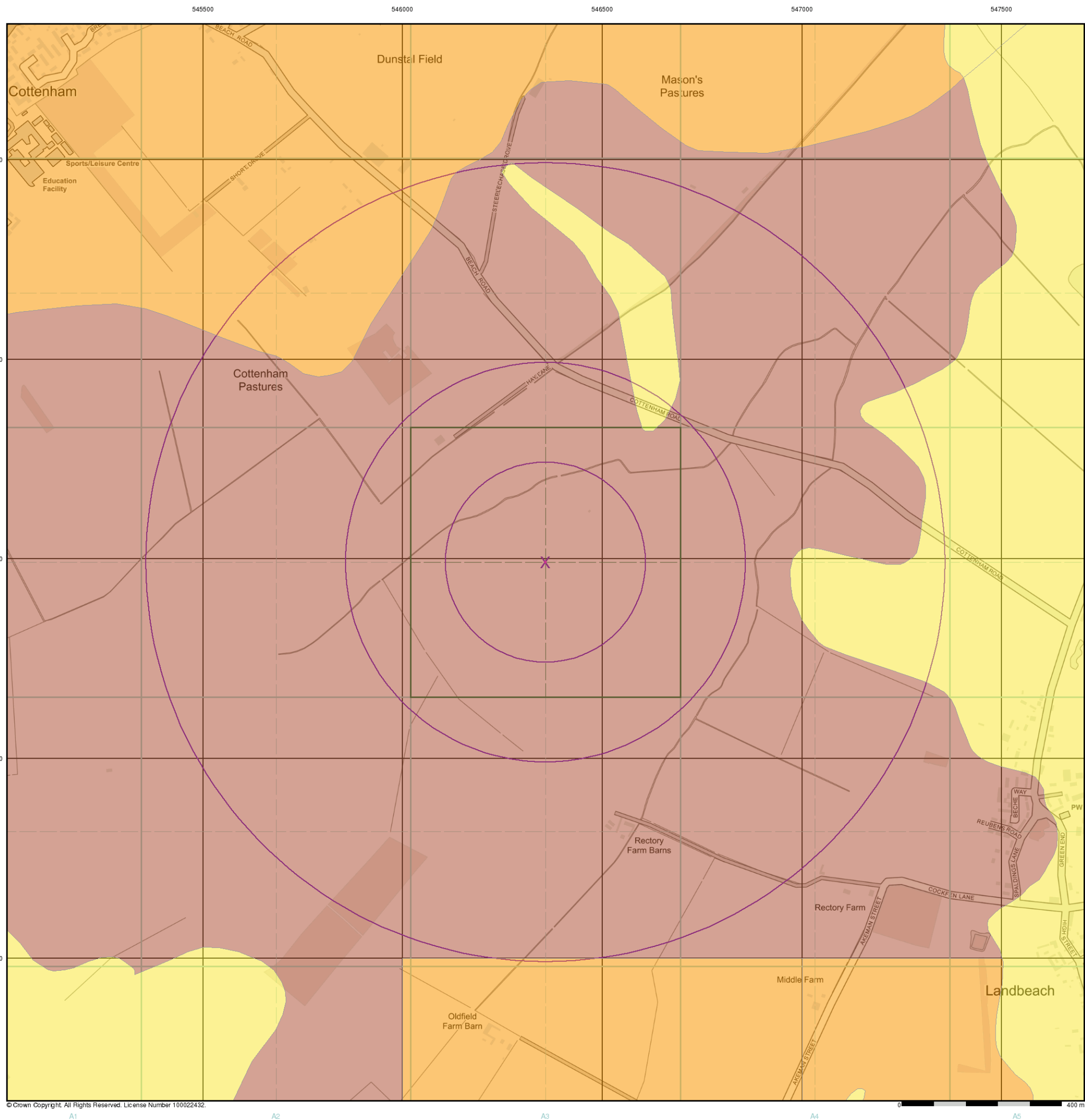
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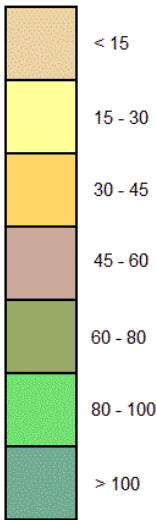
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General

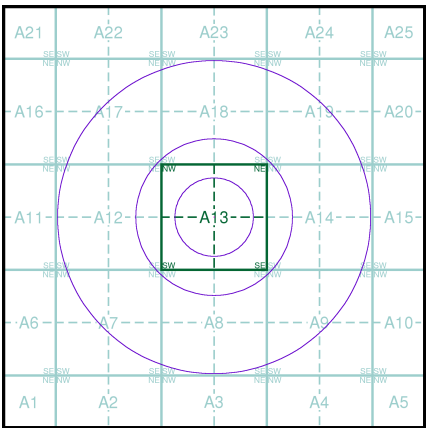
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Estimated Soil Chemistry Nickel

Nickel Concentrations mg/kg



Estimated Soil Chemistry Nickel - Slice A



Order Details

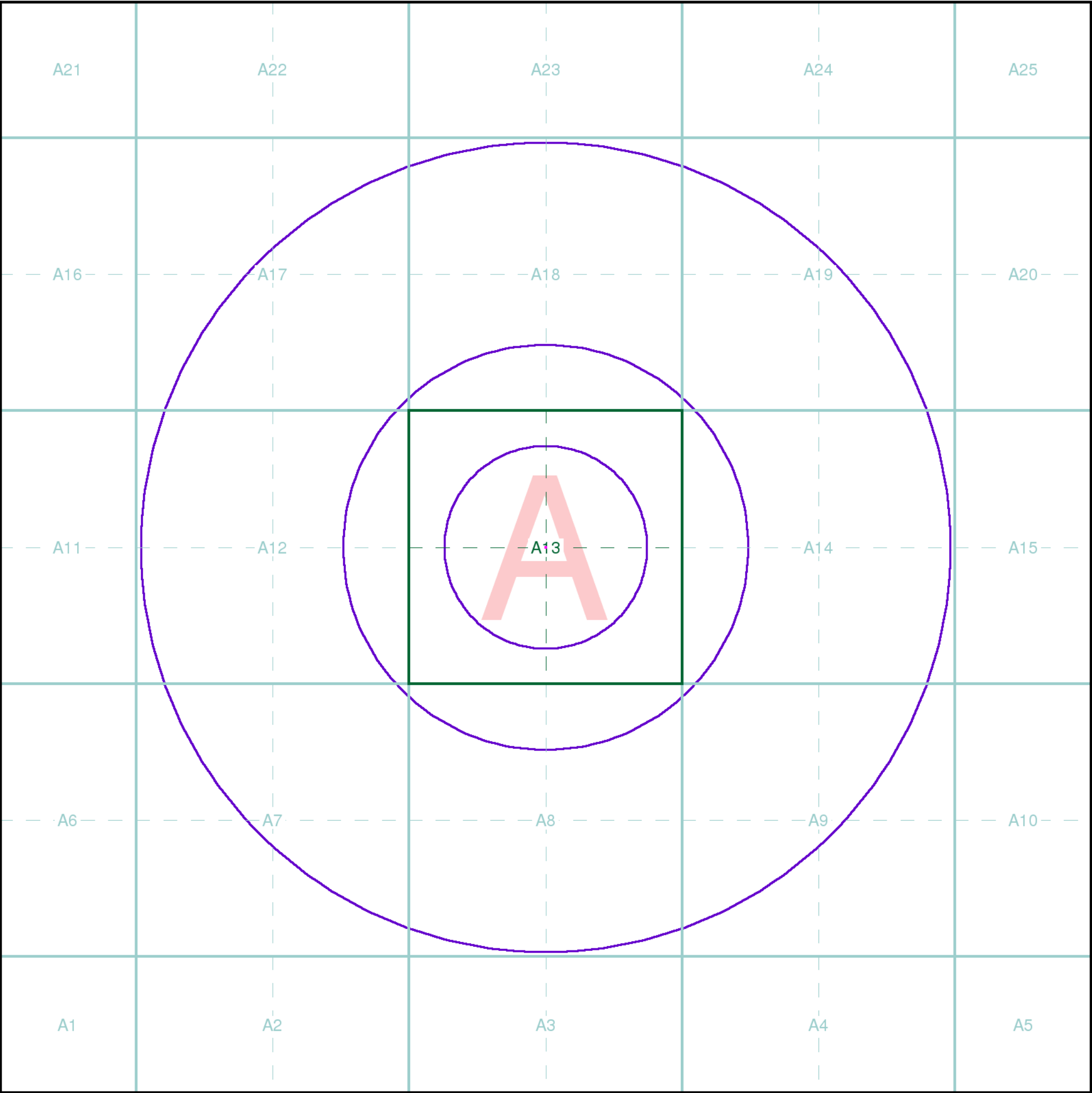
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MOTT MACDONALD

Index Map

For ease of identification, your site and buffer have been split into Slices, Segments and Quadrants. These are illustrated on the Index Map opposite and explained further below.

Slice
Each slice represents a 1:10,000 plot area (2.7km x 2.7km) for your site and buffer. A large site and buffer may be made up of several slices (represented by a red outline), that are referenced by letters of the alphabet, starting from the bottom left corner of the slice "grid". This grid does not relate to National Grid lines but is designed to give best fit over the site and buffer.

Segment
A segment represents a 1:2,500 plot area. Segments that have plot files associated with them are shown in dark green, others in light blue. These are numbered from the bottom left hand corner within each slice.

Quadrant
A quadrant is a quarter of a segment. These are labelled as NW, NE, SW, SE and are referenced in the datasheet to allow features to be quickly located on plots. Therefore a feature that has a quadrant reference of A7NW will be in Slice A, Segment 7 and the NW Quadrant.

A selection of organisations who provide data within this report:



Envirocheck reports are compiled from 136 different sources of data.

Client Details
Miss L Bethell, Mott Macdonald, Demeter House, Station Road, Cambridge, CB1 2RS

Order Details
Order Number: 209937408_1_1
Customer Ref: 409071BA01
National Grid Reference: 546360, 265990
Site Area (Ha): 0.01
Search Buffer (m): 1000

Site Details
Site at, Histon, Cambridgeshire

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<http://www.landmarkinfo.co.uk/Terms/Show/515>

Envirocheck[®] Report:

Datasheet

Order Details:

Order Number:

209797113_1_1

Customer Reference:

409071BA01(6)

National Grid Reference:

544960, 264750

Slice:

A

Site Area (Ha):

0.01

Search Buffer (m):

1000

Site Details:

, Peakes Hall Farm, Mill Lane
Histon
Cambridge
CB24 9HW

Client Details:

Miss L Bethell
Mott Macdonald
Demeter House
Station Road
Cambridge
CB1 2RS

Report Section	Page Number
Summary	-
Agency & Hydrological	1
Waste	11
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Introduction

The Environment Act 1995 has made site sensitivity a key issue, as the legislation pays as much attention to the pathways by which contamination could spread, and to the vulnerable targets of contamination, as it does the potential sources of contamination.

For this reason, Landmark's Site Sensitivity maps and Datasheet(s) place great emphasis on statutory data provided by the Environment Agency/Natural Resources Wales and the Scottish Environment Protection Agency; it also incorporates data from Natural England (and the Scottish and Welsh equivalents) and Local Authorities; and highlights hydrogeological features required by environmental and geotechnical consultants. It does not include any information concerning past uses of land. The datasheet is produced by querying the Landmark database to a distance defined by the client from a site boundary provided by the client.

In this datasheet the National Grid References (NGRs) are rounded to the nearest 10m in accordance with Landmark's agreements with a number of Data Suppliers.

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Data Type	Page Number	On Site	0 to 250m	251 to 500m	501 to 1000m (*up to 2000m)
Agency & Hydrological					
BGS Groundwater Flooding Susceptibility	pg 1	Yes	Yes	Yes	n/a
Contaminated Land Register Entries and Notices					
Discharge Consents	pg 1				2
Prosecutions Relating to Controlled Waters			n/a	n/a	n/a
Enforcement and Prohibition Notices					
Integrated Pollution Controls					
Integrated Pollution Prevention And Control					
Local Authority Integrated Pollution Prevention And Control					
Local Authority Pollution Prevention and Controls					
Local Authority Pollution Prevention and Control Enforcements					
Nearest Surface Water Feature			Yes		
Pollution Incidents to Controlled Waters					
Prosecutions Relating to Authorised Processes					
Registered Radioactive Substances					
River Quality					
River Quality Biology Sampling Points					
River Quality Chemistry Sampling Points					
Substantiated Pollution Incident Register					
Water Abstractions	pg 1		1		2 (*16)
Water Industry Act Referrals					
Groundwater Vulnerability Map	pg 6	Yes	n/a	n/a	n/a
Groundwater Vulnerability - Soluble Rock Risk			n/a	n/a	n/a
Groundwater Vulnerability - Local Information			n/a	n/a	n/a
Bedrock Aquifer Designations	pg 6	Yes	n/a	n/a	n/a
Superficial Aquifer Designations	pg 6	Yes	n/a	n/a	n/a
Source Protection Zones					
Extreme Flooding from Rivers or Sea without Defences				n/a	n/a
Flooding from Rivers or Sea without Defences				n/a	n/a
Areas Benefiting from Flood Defences				n/a	n/a
Flood Water Storage Areas				n/a	n/a
Flood Defences				n/a	n/a
OS Water Network Lines	pg 7		3	6	23

Data Type	Page Number	On Site	0 to 250m	251 to 500m	501 to 1000m (*up to 2000m)
Waste					
BGS Recorded Landfill Sites					
Historical Landfill Sites					
Integrated Pollution Control Registered Waste Sites					
Licensed Waste Management Facilities (Landfill Boundaries)					
Licensed Waste Management Facilities (Locations)					
Local Authority Landfill Coverage	pg 11	2	n/a	n/a	n/a
Local Authority Recorded Landfill Sites					
Potentially Infilled Land (Non-Water)	pg 11				1
Potentially Infilled Land (Water)					
Registered Landfill Sites					
Registered Waste Transfer Sites					
Registered Waste Treatment or Disposal Sites					
Hazardous Substances					
Control of Major Accident Hazards Sites (COMAH)					
Explosive Sites					
Notification of Installations Handling Hazardous Substances (NIHHS)					
Planning Hazardous Substance Consents					
Planning Hazardous Substance Enforcements					

Data Type	Page Number	On Site	0 to 250m	251 to 500m	501 to 1000m (*up to 2000m)
Geological					
BGS 1:625,000 Solid Geology	pg 12	Yes	n/a	n/a	n/a
BGS Estimated Soil Chemistry	pg 12	Yes		Yes	Yes
BGS Recorded Mineral Sites	pg 13			1	
BGS Urban Soil Chemistry					
BGS Urban Soil Chemistry Averages					
CBSCB Compensation District			n/a	n/a	n/a
Coal Mining Affected Areas			n/a	n/a	n/a
Mining Instability			n/a	n/a	n/a
Man-Made Mining Cavities					
Natural Cavities					
Non Coal Mining Areas of Great Britain				n/a	n/a
Potential for Collapsible Ground Stability Hazards	pg 13	Yes	Yes	n/a	n/a
Potential for Compressible Ground Stability Hazards				n/a	n/a
Potential for Ground Dissolution Stability Hazards				n/a	n/a
Potential for Landslide Ground Stability Hazards	pg 13	Yes	Yes	n/a	n/a
Potential for Running Sand Ground Stability Hazards	pg 14	Yes	Yes	n/a	n/a
Potential for Shrinking or Swelling Clay Ground Stability Hazards	pg 14	Yes	Yes	n/a	n/a
Radon Potential - Radon Affected Areas			n/a	n/a	n/a
Radon Potential - Radon Protection Measures			n/a	n/a	n/a
Industrial Land Use					
Contemporary Trade Directory Entries	pg 15				3
Fuel Station Entries					
Points of Interest - Commercial Services					
Points of Interest - Education and Health					
Points of Interest - Manufacturing and Production	pg 15				2
Points of Interest - Public Infrastructure					
Points of Interest - Recreational and Environmental					
Gas Pipelines					
Underground Electrical Cables					

Data Type	Page Number	On Site	0 to 250m	251 to 500m	501 to 1000m (*up to 2000m)
Sensitive Land Use					
Ancient Woodland					
Areas of Adopted Green Belt	pg 16	1			
Areas of Unadopted Green Belt	pg 16	1			
Areas of Outstanding Natural Beauty					
Environmentally Sensitive Areas					
Forest Parks					
Local Nature Reserves					
Marine Nature Reserves					
National Nature Reserves					
National Parks					
Nitrate Sensitive Areas					
Nitrate Vulnerable Zones	pg 16	1			
Ramsar Sites					
Sites of Special Scientific Interest					
Special Areas of Conservation					
Special Protection Areas					
World Heritage Sites					

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	A13NE (NE)	0	1	544958 264752
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	A13NE (E)	43	1	545000 264752
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	A13NE (N)	248	1	544958 265000
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A13NE (N)	252	1	545000 265000
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A13NW (N)	255	1	544900 265000
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A13NW (NW)	325	1	544700 264950
1	Discharge Consents Operator: Chivers Farms Ltd Property Type: WWTW (NOT WATER CO) (NOT STP AT A PRIVATE PREMISES) Location: Manor Farm Milton Road, Impington, Cambridge, Cambs, Cb4 9nf Authority: Environment Agency, Anglian Region Catchment Area: Low River Ouse/Old West River Reference: Prcnf17482 Permit Version: 1 Effective Date: 8th March 2005 Issued Date: 5th April 2005 Revocation Date: Not Supplied Discharge Type: Sewage Discharges - Final/Treated Effluent - Not Water Company Discharge: Freshwater Stream/River Environment: Receiving Water: Unnamed Field Drain Status: New Consent (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995) Positional Accuracy: Located by supplier to within 10m	A8SE (S)	722	2	545009 264033
2	Discharge Consents Operator: Mr R Gale Property Type: WWTW (NOT WATER CO) (NOT STP AT A PRIVATE PREMISES) Location: Beck Farm Cottenham Road, Histon, Cambs, Cb4 9et Authority: Environment Agency, Anglian Region Catchment Area: Not Supplied Reference: Pr1lfu232 Permit Version: 1 Effective Date: 25th October 1983 Issued Date: 25th October 1983 Revocation Date: 13th June 1997 Discharge Type: Unknown Discharge: Onto Land Environment: Receiving Water: Land Status: Pre National Rivers Authority Legislation where issue date < 01/09/1989 Positional Accuracy: Located by supplier to within 10m	A17SW (NW)	952	2	544140 265240
	Nearest Surface Water Feature	A13SW (SW)	179	-	544856 264605
3	Water Abstractions Operator: W W Graves Licence Number: 6/33/35/*G/0056 Permit Version: 100 Location: Borehole At Mill Lane Farm Authority: Environment Agency, Anglian Region Abstraction: General Farming And Domestic Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Status: Perpetuity Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 1st January 1967 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A13SW (S)	163	2	544900 264600

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
4	Water Abstractions Operator: W & S Graves Licence Number: 6/33/35/*G/0114 Permit Version: 100 Location: Well Cottenham Road Histon Authority: Environment Agency, Anglian Region Abstraction: General Farming And Domestic Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Status: Perpetuity Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 1st March 1983 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A18SW (N)	675	2	544770 265400
5	Water Abstractions Operator: E A Craft Licence Number: 6/33/35/*g/153 Permit Version: Not Supplied Location: Well At, HISTON Authority: Environment Agency, Anglian Region Abstraction: Spray Irrigation Abstraction Type: Not Supplied Source: Well And Borehole Daily Rate (m3): 0 Yearly Rate (m3): 6820 Details: Status: Revoked Authorised Start: Not Supplied Authorised End: Not Supplied Permit Start Date: Not Supplied Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A12SW (W)	809	2	544150 264720
	Water Abstractions Operator: Unwins Farms Ltd Licence Number: 6/33/35/*G/0042 Permit Version: 100 Location: Well N Of Histon Authority: Environment Agency, Anglian Region Abstraction: General Farming And Domestic Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Status: Perpetuity Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 1st April 1991 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A11SE (W)	1205	2	543760 264620
	Water Abstractions Operator: Unwins Farms Ltd Licence Number: 6/33/35/*g/042 Permit Version: Not Supplied Location: Well North Of, HISTON Authority: Environment Agency, Anglian Region Abstraction: Spray Irrigation Abstraction Type: Not Supplied Source: Well And Borehole Daily Rate (m3): 5 Yearly Rate (m3): 218180 Details: Status: Perpetuity Authorised Start: Not Supplied Authorised End: Not Supplied Permit Start Date: Not Supplied Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A11SE (W)	1206	2	543760 264615

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Water Abstractions Operator: Chivers Farms Ltd Licence Number: 6/33/33/*g/045 Permit Version: Not Supplied Location: Borehole South Of, IMPINGTON Authority: Environment Agency, Anglian Region Abstraction: Agriculture (General) Abstraction Type: Not Supplied Source: Well And Borehole Daily Rate (m3): 2 Yearly Rate (m3): 13640 Details: Greensand 3; Status: Revoked Authorised Start: Not Supplied Authorised End: Not Supplied Permit Start Date: Not Supplied Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A3NE (S)	1333	2	545260 263455
	Water Abstractions Operator: Chivers Farms Ltd Licence Number: 6/33/35/*s/169 Permit Version: Not Supplied Location: Drain At, IMPINGTON Authority: Environment Agency, Anglian Region Abstraction: Spray Irrigation Abstraction Type: Not Supplied Source: Stream Daily Rate (m3): 30 Yearly Rate (m3): 872720 Details: Status: Revoked Authorised Start: Not Supplied Authorised End: Not Supplied Permit Start Date: Not Supplied Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A3SE (S)	1559	2	545100 263200
	Water Abstractions Operator: Chivers Farms Ltd Licence Number: 6/33/35/*s/140 Permit Version: Not Supplied Location: Pond At, IMPINGTON Authority: Environment Agency, Anglian Region Abstraction: Spray Irrigation Abstraction Type: Not Supplied Source: Stream Daily Rate (m3): 0 Yearly Rate (m3): 409090 Details: Status: Revoked Authorised Start: Not Supplied Authorised End: Not Supplied Permit Start Date: Not Supplied Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A3SW (S)	1573	2	544930 263180
	Water Abstractions Operator: P F Franklin Licence Number: 6/33/35/*G/0128 Permit Version: 100 Location: Well Se Of Rampton Authority: Environment Agency, Anglian Region Abstraction: General Farming And Domestic Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Status: Perpetuity Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 1st October 1995 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A21SE (NW)	1722	2	543740 265970

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Water Abstractions Operator: C.B. Gautrey Licence Number: 6/33/35/*g/126 Permit Version: Not Supplied Location: Well At Oakington Road, COTTENHAM Authority: Environment Agency, Anglian Region Abstraction: Agriculture (General) Abstraction Type: Not Supplied Source: Well And Borehole Daily Rate (m3): 0 Yearly Rate (m3): 1000 Details: Greensand 3; Status: Revoked Authorised Start: Not Supplied Authorised End: Not Supplied Permit Start Date: Not Supplied Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A16NW (NW)	1738	2	543380 265480
	Water Abstractions Operator: Chivers Farms Ltd Licence Number: 6/33/35/*s/140 Permit Version: Not Supplied Location: Pond At, IMPINGTON Authority: Environment Agency, Anglian Region Abstraction: Spray Irrigation Abstraction Type: Not Supplied Source: Stream Daily Rate (m3): 0 Yearly Rate (m3): 409090 Details: Status: Revoked Authorised Start: Not Supplied Authorised End: Not Supplied Permit Start Date: Not Supplied Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	(S)	1758	2	544820 263000
	Water Abstractions Operator: Leonard Herbert Gautrey Licence Number: 6/33/35/*g/108 Permit Version: Not Supplied Location: Well At, COTTENHAM Authority: Environment Agency, Anglian Region Abstraction: Agriculture (General) Abstraction Type: Not Supplied Source: Well And Borehole Daily Rate (m3): 0 Yearly Rate (m3): 1360 Details: Status: Revoked Authorised Start: Not Supplied Authorised End: Not Supplied Permit Start Date: Not Supplied Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	(N)	1891	2	545400 266590
	Water Abstractions Operator: C B Haird & Son Licence Number: 6/33/35/*G/0089 Permit Version: 100 Location: Well Ne Of Westwick Authority: Environment Agency, Anglian Region Abstraction: General Farming And Domestic Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Status: Perpetuity Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 1st January 1967 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m	A16NW (NW)	1894	2	543330 265720

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Water Abstractions Operator: P & O Harrold Licence Number: 6/33/35/*G/0279 Permit Version: 100 Location: Borehole At Milton Authority: Environment Agency, Anglian Region Abstraction: General Agriculture: Spray Irrigation - Direct Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Greensand 3; Status: Temporary Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 1st July 1996 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A5NE (SE)	1907	2	546340 263440
	Water Abstractions Operator: P & O Harrold Licence Number: 6/33/35/*G/0279 Permit Version: 100 Location: Borehole At Milton Authority: Environment Agency, Anglian Region Abstraction: General Agriculture: Spray Irrigation - Storage Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Greensand 3; Status: Temporary Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 1st July 1996 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A5NE (SE)	1914	2	546345 263435
	Water Abstractions Operator: B.N.C. Hockley, Licence Number: 6/33/35/*g/121 Permit Version: Not Supplied Location: Well At Hay Lane, COTTENHAM Authority: Environment Agency, Anglian Region Abstraction: Agriculture (General) Abstraction Type: Not Supplied Source: Well And Borehole Daily Rate (m3): 2 Yearly Rate (m3): 4770 Details: Greensand 3; Status: Revoked Authorised Start: Not Supplied Authorised End: Not Supplied Permit Start Date: Not Supplied Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A25NW (NE)	1926	2	546090 266310
	Water Abstractions Operator: Chivers Farms Ltd Licence Number: 6/33/35/*s/140 Permit Version: Not Supplied Location: Pond At, IMPINGTON Authority: Environment Agency, Anglian Region Abstraction: Spray Irrigation Abstraction Type: Not Supplied Source: Stream Daily Rate (m3): 0 Yearly Rate (m3): 409090 Details: Status: Revoked Authorised Start: Not Supplied Authorised End: Not Supplied Permit Start Date: Not Supplied Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	(S)	1949	2	544710 262820

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Water Abstractions Operator: R G And C M Tyler Licence Number: 6/33/35/*g/176 Permit Version: Not Supplied Location: Well South East Of, COTTENHAM Authority: Environment Agency, Anglian Region Abstraction: Agriculture (General) Abstraction Type: Not Supplied Source: Well And Borehole Daily Rate (m3): 2 Yearly Rate (m3): 6820 Details: Status: Revoked Authorised Start: Not Supplied Authorised End: Not Supplied Permit Start Date: Not Supplied Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A25NW (NE)	1950	2	546000 266400
	Water Abstractions Operator: S A Gautrey & Son Licence Number: 6/33/35/*G/0004 Permit Version: 100 Location: Well 2 S Of Cottenham Authority: Environment Agency, Anglian Region Abstraction: General Farming And Domestic Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Greensand 3; Status: Perpetuity Authorised Start: 01 February Authorised End: 31 August Permit Start Date: 1st January 1966 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	(N)	1999	2	545170 266740
	Groundwater Vulnerability Map Combined Classification: Secondary Superficial Aquifer - High Vulnerability Combined Vulnerability: High Combined Aquifer: Unproductive Bedrock Aquifer, Productive Superficial Aquifer Pollutant Speed: Intermediate Bedrock Flow: Well Connected Fractures Dilution: <300 mm/year Baseflow Index: >70% Superficial Patchiness: >90% Superficial Thickness: <3m Superficial Recharge: High	A13NE (NE)	0	3	544958 264752
	Groundwater Vulnerability - Soluble Rock Risk None				
	Bedrock Aquifer Designations Aquifer Designation: Unproductive Strata	A13NE (NE)	0	3	544958 264752
	Superficial Aquifer Designations Aquifer Designation: Secondary Aquifer - A	A13NE (NE)	0	3	544958 264752
	Extreme Flooding from Rivers or Sea without Defences None				
	Flooding from Rivers or Sea without Defences None				
	Areas Benefiting from Flood Defences None				
	Flood Water Storage Areas None				
	Flood Defences None				

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
6	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 254.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A13SW (SW)	179	4	544856 264605
7	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 308.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A13NW (NW)	237	4	544770 264896
8	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 370.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A13NE (NE)	242	4	545154 264893
9	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 282.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 1	A13SE (S)	319	4	545023 264441
10	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 6.6 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A12SE (W)	353	4	544613 264679
11	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 47.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A12SE (W)	359	4	544607 264681
12	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 598.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A12SE (W)	396	4	544578 264643
13	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 196.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A12SE (W)	396	4	544578 264643
14	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 219.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 1	A18SE (N)	477	4	544965 265228

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
15	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 12.5 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A12SE (W)	561	4	544398 264723
16	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 483.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 1	A9NW (SE)	564	4	545338 264337
17	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 6.7 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 1	A8NE (SE)	567	4	545243 264263
18	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 7.1 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 1	A8NE (SE)	567	4	545291 264295
19	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 48.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 1	A8NE (SE)	570	4	545288 264289
20	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 283.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A12SE (W)	571	4	544387 264728
21	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 5.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 1	A8NE (SE)	573	4	545248 264259
22	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 635.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 1	A8NE (SE)	578	4	545252 264256
23	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 3.3 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 1	A18NE (N)	696	4	544964 265448

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
24	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 58.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 1	A18NE (N)	699	4	544964 265451
25	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 5.0 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 1	A18NE (N)	709	4	545018 265458
26	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 358.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 1	A18NE (N)	710	4	545023 265459
27	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 7.6 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 1	A14SE (E)	755	4	545664 264488
28	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 67.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 1	A14SE (E)	762	4	545672 264487
29	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 7.9 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 1	A14SE (E)	762	4	545672 264487
30	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 404.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 1	A14SE (E)	765	4	545677 264493
31	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 579.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 1	A14SE (SE)	826	4	545717 264429
32	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 3.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 1	A14SE (E)	827	4	545725 264446

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
33	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 3.7 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 1	A14SE (E)	831	4	545728 264444
34	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 297.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 1	A14SE (E)	834	4	545731 264442
35	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 242.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 1	A7SE (SW)	839	4	544578 264005
36	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 94.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 1	A8SW (S)	894	4	544784 263876
37	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 717.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 1	A18NW (N)	972	4	544748 265702

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Local Authority Landfill Coverage Name: South Cambridgeshire District Council - Has supplied landfill data		0	5	544958 264752
	Local Authority Landfill Coverage Name: Cambridgeshire County Council - Has not been able to supply Landfill data		0	6	544958 264752
38	Potentially Infilled Land (Non-Water) Bearing Ref: W Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1983	A12NE (W)	681	-	544293 264899

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS 1:625,000 Solid Geology Description: Gault Formation And Upper Greensand Formation (Undifferentiated)	A13NE (NE)	0	1	544958 264752
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: <15 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 40 - 60 mg/kg Lead Concentration: <100 mg/kg Nickel Concentration: 15 - 30 mg/kg	A13NE (NE)	0	1	544958 264752
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: 15 - 25 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: <100 mg/kg Nickel Concentration: 45 - 60 mg/kg	A13NE (NE)	268	1	545106 264975
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: <15 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 40 - 60 mg/kg Lead Concentration: <100 mg/kg Nickel Concentration: 15 - 30 mg/kg	A14SW (SE)	590	1	545492 264503
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: <15 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: <100 mg/kg Nickel Concentration: 30 - 45 mg/kg	A8SE (S)	865	1	545030 263891
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: 15 - 25 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: <100 mg/kg Nickel Concentration: 45 - 60 mg/kg	A8SE (S)	882	1	545000 263872
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: 15 - 25 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: <100 mg/kg Nickel Concentration: 45 - 60 mg/kg	A8SW (S)	896	1	544718 263890

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic <15 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: Chromium 60 - 90 mg/kg Concentration: Lead Concentration: <100 mg/kg Nickel 30 - 45 mg/kg Concentration:	A9SW (SE)	939	1	545519 264000
39	BGS Recorded Mineral Sites Site Name: Mill Lane Gravel Pit Location: Histon, Cambridge, Cambridgeshire Source: British Geological Survey, National Geoscience Information Service Reference: 145324 Type: Opencast Status: Ceased Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Quaternary Geology: River Terrace Deposits, 3 Commodity: Sand and Gravel Positional Accuracy: Located by supplier to within 10m	A8NW (SW)	421	1	544748 264388
	BGS Measured Urban Soil Chemistry No data available				
	BGS Urban Soil Chemistry Averages No data available				
	Coal Mining Affected Areas In an area that might not be affected by coal mining				
	Non Coal Mining Areas of Great Britain No Hazard				
	Potential for Collapsible Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13NE (NE)	0	1	544958 264752
	Potential for Collapsible Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13NE (E)	43	1	545000 264752
	Potential for Collapsible Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13NE (N)	248	1	544958 265000
	Potential for Compressible Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13NE (NE)	0	1	544958 264752
	Potential for Compressible Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13NE (E)	43	1	545000 264752
	Potential for Compressible Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13NE (N)	248	1	544958 265000
	Potential for Ground Dissolution Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13NE (NE)	0	1	544958 264752
	Potential for Ground Dissolution Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13NE (E)	43	1	545000 264752
	Potential for Ground Dissolution Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13NE (N)	248	1	544958 265000
	Potential for Landslide Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13NE (NE)	0	1	544958 264752
	Potential for Landslide Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13NE (E)	43	1	545000 264752

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Potential for Landslide Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13NE (N)	248	1	544958 265000
	Potential for Running Sand Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13NE (NE)	0	1	544958 264752
	Potential for Running Sand Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13NE (E)	43	1	545000 264752
	Potential for Running Sand Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13NE (N)	248	1	544958 265000
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: Moderate Source: British Geological Survey, National Geoscience Information Service	A13NE (NE)	0	1	544958 264752
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: Moderate Source: British Geological Survey, National Geoscience Information Service	A13NE (E)	43	1	545000 264752
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: Moderate Source: British Geological Survey, National Geoscience Information Service	A13NE (N)	248	1	544958 265000
	Radon Potential - Radon Affected Areas Affected Area: The property is in a Lower probability radon area (less than 1% of homes are estimated to be at or above the Action Level). Source: British Geological Survey, National Geoscience Information Service	A13NE (NE)	0	1	544958 264752
	Radon Potential - Radon Protection Measures Protection Measure: No radon protective measures are necessary in the construction of new dwellings or extensions Source: British Geological Survey, National Geoscience Information Service	A13NE (NE)	0	1	544958 264752

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
40	Contemporary Trade Directory Entries Name: Uptown Location: Cottenham Rd, Histon, Cambridge, Cambridgeshire, CB24 9ET Classification: Commercial Cleaning Services Status: Inactive Positional Accuracy: Manually positioned within the geographical locality	A12SW (W)	830	-	544128 264742
41	Contemporary Trade Directory Entries Name: Carmatech Location: Kia Ora House, Cottenham Road, Histon, Cambridge, Cambridgeshire, CB24 9ET Classification: Garage Services Status: Active Positional Accuracy: Manually positioned to the road within the address or location	A12SW (W)	856	-	544108 264654
42	Contemporary Trade Directory Entries Name: Uptown Cleaning Location: 154, Cottenham Road, Histon, Cambridge, CB24 9ET Classification: Commercial Cleaning Services Status: Active Positional Accuracy: Automatically positioned to the address	A12NW (W)	857	-	544138 265002
43	Points of Interest - Manufacturing and Production Name: Tank Location: CB24 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	A18NW (N)	723	7	544783 265454
44	Points of Interest - Manufacturing and Production Name: Tank Location: CB24 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	A8SE (S)	975	7	545244 263821

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
45	Areas of Adopted Green Belt Authority: South Cambridgeshire District Council Plan Name: Core Strategy Status: Adopted Plan Date: 31st January 2007	A13NE (NE)	0	5	544958 264752
46	Areas of Unadopted Green Belt Authority: South Cambridgeshire District Council Plan Name: South Cambridgeshire Local Plan Status: Submission Draft Plan Date: 28th March 2014	A13NE (NE)	0	5	544958 264752
47	Nitrate Vulnerable Zones Name: Ely Ouse And Cut-Off Channel Nvz Description: Surface Water Source: Environment Agency, Head Office	A13NE (NE)	0	3	544958 264752

Agency & Hydrological	Version	Update Cycle
Contaminated Land Register Entries and Notices Cambridge City Council - Environmental Health And Protection East Cambridgeshire District Council - Environmental Health Department South Cambridgeshire District Council	April 2014 March 2015 October 2017	Annual Rolling Update Annual Rolling Update Annual Rolling Update
Discharge Consents Environment Agency - Anglian Region	April 2019	Quarterly
Enforcement and Prohibition Notices Environment Agency - Anglian Region	March 2013	Annual Rolling Update
Integrated Pollution Controls Environment Agency - Anglian Region	October 2008	Variable
Integrated Pollution Prevention And Control Environment Agency - Anglian Region	April 2019	Quarterly
Local Authority Integrated Pollution Prevention And Control South Cambridgeshire District Council - Environmental Health Department East Cambridgeshire District Council - Environmental Health Department Cambridge City Council - Environmental Health And Protection	February 2013 October 2014 September 2014	Variable Variable Variable
Local Authority Pollution Prevention and Controls East Cambridgeshire District Council - Environmental Health Department South Cambridgeshire District Council - Environmental Health Department Cambridge City Council - Environmental Health And Protection	October 2014 October 2014 September 2014	Annual Rolling Update Annual Rolling Update Not Applicable
Local Authority Pollution Prevention and Control Enforcements South Cambridgeshire District Council - Environmental Health Department East Cambridgeshire District Council - Environmental Health Department Cambridge City Council - Environmental Health And Protection	February 2013 October 2014 September 2014	Variable Variable Variable
Nearest Surface Water Feature Ordnance Survey	January 2019	
Pollution Incidents to Controlled Waters Environment Agency - Anglian Region	September 1999	Not Applicable
Prosecutions Relating to Authorised Processes Environment Agency - Anglian Region	March 2013	Annual Rolling Update
Prosecutions Relating to Controlled Waters Environment Agency - Anglian Region	March 2013	Annual Rolling Update
Registered Radioactive Substances Environment Agency - Anglian Region	June 2016	
River Quality Environment Agency - Head Office	November 2001	Not Applicable
River Quality Biology Sampling Points Environment Agency - Head Office	July 2012	Annually
River Quality Chemistry Sampling Points Environment Agency - Head Office	July 2012	Annually
Substantiated Pollution Incident Register Environment Agency - Anglian Region - Central Area	April 2019	Quarterly
Water Abstractions Environment Agency - Anglian Region	April 2019	Quarterly
Water Industry Act Referrals Environment Agency - Anglian Region	October 2017	Quarterly
Groundwater Vulnerability Map Environment Agency - Head Office	June 2018	Annually
Bedrock Aquifer Designations Environment Agency - Head Office	January 2018	Annually

Agency & Hydrological	Version	Update Cycle
Superficial Aquifer Designations Environment Agency - Head Office	January 2018	Annually
Source Protection Zones Environment Agency - Head Office	January 2019	Quarterly
Extreme Flooding from Rivers or Sea without Defences Environment Agency - Head Office	May 2019	Quarterly
Flooding from Rivers or Sea without Defences Environment Agency - Head Office	May 2019	Quarterly
Areas Benefiting from Flood Defences Environment Agency - Head Office	May 2019	Quarterly
Flood Water Storage Areas Environment Agency - Head Office	May 2019	Quarterly
Flood Defences Environment Agency - Head Office	May 2019	Quarterly
OS Water Network Lines Ordnance Survey	January 2019	Quarterly
Surface Water 1 in 30 year Flood Extent Environment Agency - Head Office	October 2013	Annually
Surface Water 1 in 100 year Flood Extent Environment Agency - Head Office	October 2013	Annually
Surface Water 1 in 1000 year Flood Extent Environment Agency - Head Office	October 2013	Annually
Surface Water Suitability Environment Agency - Head Office	October 2013	Annually
BGS Groundwater Flooding Susceptibility British Geological Survey - National Geoscience Information Service	May 2013	Annually

Waste	Version	Update Cycle
BGS Recorded Landfill Sites British Geological Survey - National Geoscience Information Service	June 1996	Not Applicable
Historical Landfill Sites Environment Agency - Head Office	July 2018	Quarterly
Integrated Pollution Control Registered Waste Sites Environment Agency - Anglian Region	October 2008	Not Applicable
Licensed Waste Management Facilities (Landfill Boundaries) Environment Agency - Anglian Region - Central Area	July 2018	Quarterly
Licensed Waste Management Facilities (Locations) Environment Agency - Anglian Region - Central Area	April 2019	Quarterly
Local Authority Landfill Coverage Cambridge City Council East Cambridgeshire District Council - Environmental Health Department Cambridgeshire County Council South Cambridgeshire District Council	April 2007 April 2007 May 2000 May 2000	Not Applicable Not Applicable Not Applicable Not Applicable
Local Authority Recorded Landfill Sites South Cambridgeshire District Council Cambridge City Council East Cambridgeshire District Council - Environmental Health Department Cambridgeshire County Council	April 2003 April 2007 April 2007 May 2000	Not Applicable Not Applicable Not Applicable Not Applicable
Potentially Infilled Land (Non-Water) Landmark Information Group Limited	December 1999	Not Applicable
Potentially Infilled Land (Water) Landmark Information Group Limited	December 1999	Not Applicable
Registered Landfill Sites Environment Agency - Anglian Region - Central Area	March 2003	Not Applicable
Registered Waste Transfer Sites Environment Agency - Anglian Region - Central Area	March 2003	Not Applicable
Registered Waste Treatment or Disposal Sites Environment Agency - Anglian Region - Central Area	March 2003	Not Applicable
Hazardous Substances	Version	Update Cycle
Control of Major Accident Hazards Sites (COMAH) Health and Safety Executive	April 2018	Bi-Annually
Explosive Sites Health and Safety Executive	March 2017	Annually
Notification of Installations Handling Hazardous Substances (NIHHS) Health and Safety Executive	November 2000	Not Applicable
Planning Hazardous Substance Enforcements Cambridge City Council Cambridgeshire County Council East Cambridgeshire District Council - Planning Department South Cambridgeshire District Council	February 2016 February 2016 February 2016 February 2016	Variable Variable Variable Variable
Planning Hazardous Substance Consents Cambridge City Council Cambridgeshire County Council East Cambridgeshire District Council - Planning Department South Cambridgeshire District Council	February 2016 February 2016 February 2016 February 2016	Variable Variable Variable Variable

Geological	Version	Update Cycle
BGS 1:625,000 Solid Geology British Geological Survey - National Geoscience Information Service	January 2009	Not Applicable
BGS Estimated Soil Chemistry British Geological Survey - National Geoscience Information Service	October 2015	Annually
BGS Recorded Mineral Sites British Geological Survey - National Geoscience Information Service	April 2019	Bi-Annually
CBSCB Compensation District Cheshire Brine Subsidence Compensation Board (CBSCB)	August 2011	Not Applicable
Coal Mining Affected Areas The Coal Authority - Property Searches	March 2014	Annual Rolling Update
Mining Instability Ove Arup & Partners	October 2000	Not Applicable
Non Coal Mining Areas of Great Britain British Geological Survey - National Geoscience Information Service	May 2015	Not Applicable
Potential for Collapsible Ground Stability Hazards British Geological Survey - National Geoscience Information Service	January 2019	Annually
Potential for Compressible Ground Stability Hazards British Geological Survey - National Geoscience Information Service	January 2019	Annually
Potential for Ground Dissolution Stability Hazards British Geological Survey - National Geoscience Information Service	January 2019	Annually
Potential for Landslide Ground Stability Hazards British Geological Survey - National Geoscience Information Service	January 2019	Annually
Potential for Running Sand Ground Stability Hazards British Geological Survey - National Geoscience Information Service	January 2019	Annually
Potential for Shrinking or Swelling Clay Ground Stability Hazards British Geological Survey - National Geoscience Information Service	January 2019	Annually
Radon Potential - Radon Affected Areas British Geological Survey - National Geoscience Information Service	July 2011	Annually
Radon Potential - Radon Protection Measures British Geological Survey - National Geoscience Information Service	July 2011	Annually
Industrial Land Use	Version	Update Cycle
Contemporary Trade Directory Entries Thomson Directories	April 2019	Quarterly
Fuel Station Entries Catalist Ltd - Experian	May 2019	Quarterly
Gas Pipelines National Grid	July 2014	
Points of Interest - Commercial Services PointX	November 2018	Quarterly
Points of Interest - Education and Health PointX	November 2018	Quarterly
Points of Interest - Manufacturing and Production PointX	November 2018	Quarterly
Points of Interest - Public Infrastructure PointX	November 2018	Quarterly
Points of Interest - Recreational and Environmental PointX	November 2018	Quarterly
Underground Electrical Cables National Grid	December 2015	

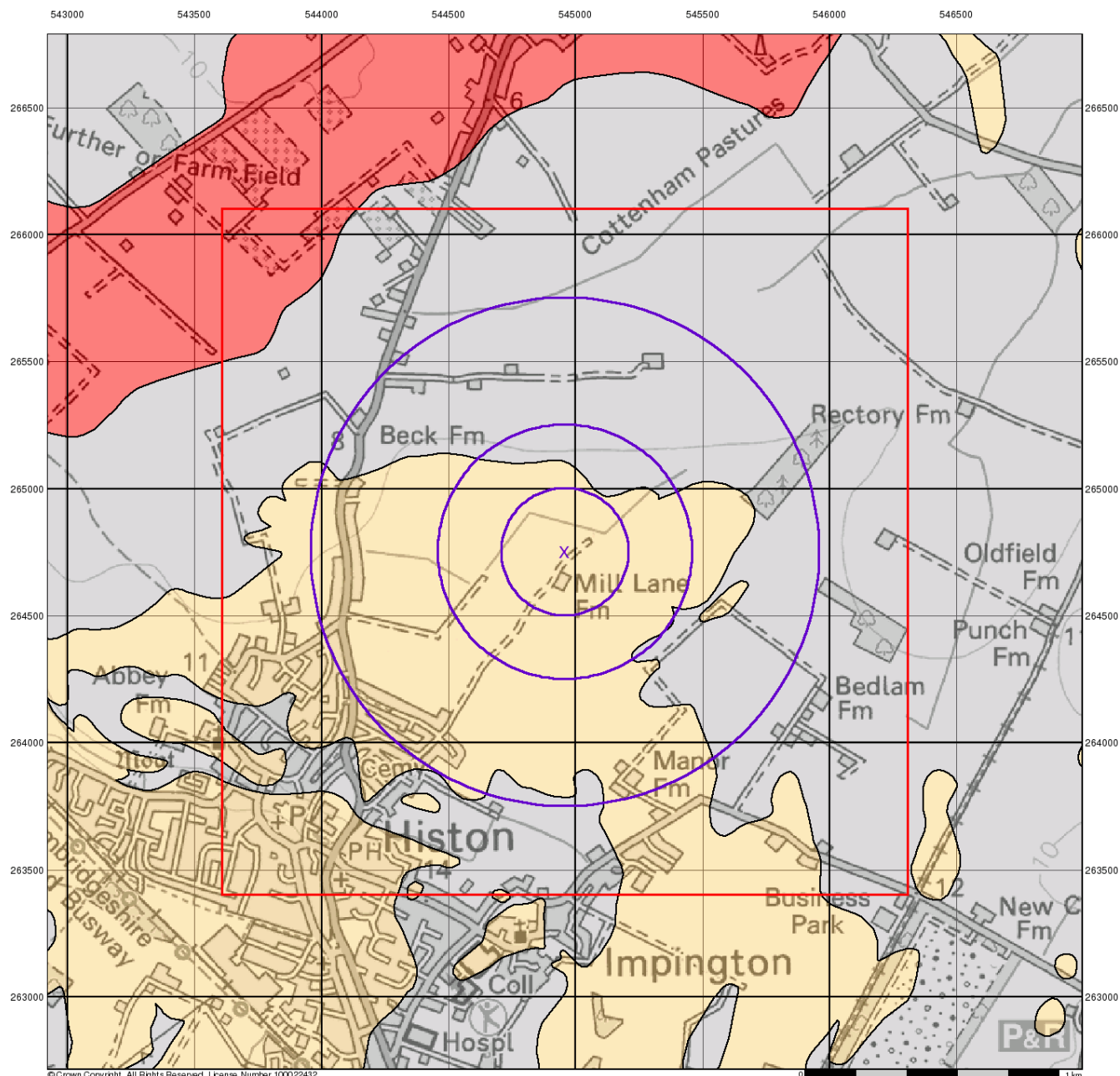
Sensitive Land Use	Version	Update Cycle
Ancient Woodland Natural England	August 2018	Bi-Annually
Areas of Adopted Green Belt Cambridge City Council East Cambridgeshire District Council - Planning Department South Cambridgeshire District Council	March 2019 March 2019 March 2019	As notified As notified As notified
Areas of Unadopted Green Belt Cambridge City Council East Cambridgeshire District Council - Planning Department South Cambridgeshire District Council	March 2019 March 2019 March 2019	As notified As notified As notified
Areas of Outstanding Natural Beauty Natural England	June 2019	Bi-Annually
Environmentally Sensitive Areas Natural England	January 2017	
Forest Parks Forestry Commission	April 1997	Not Applicable
Local Nature Reserves Natural England	March 2019	Bi-Annually
Marine Nature Reserves Natural England	January 2018	Bi-Annually
National Nature Reserves Natural England	June 2019	Bi-Annually
National Parks Natural England	April 2017	Bi-Annually
Nitrate Vulnerable Zones Environment Agency - Head Office Department for Environment, Food and Rural Affairs (DEFRA - formerly FRCA)	December 2017 October 2015	Bi-Annually
Ramsar Sites Natural England	April 2019	Bi-Annually
Sites of Special Scientific Interest Natural England	March 2019	Bi-Annually
Special Areas of Conservation Natural England	June 2019	Bi-Annually
Special Protection Areas Natural England	April 2019	Bi-Annually

A selection of organisations who provide data within this report

Data Supplier	Data Supplier Logo
Ordnance Survey	
Environment Agency	
Scottish Environment Protection Agency	
The Coal Authority	
British Geological Survey	 British Geological Survey NATURAL ENVIRONMENT RESEARCH COUNCIL
Centre for Ecology and Hydrology	 Centre for Ecology & Hydrology NATURAL ENVIRONMENT RESEARCH COUNCIL
Natural Resources Wales	
Scottish Natural Heritage	
Natural England	
Public Health England	
Ove Arup	
Peter Brett Associates	

Contact	Name and Address	Contact Details
1	British Geological Survey - Enquiry Service British Geological Survey, Environmental Science Centre, Keyworth, Nottingham, Nottinghamshire, NG12 5GG	Telephone: 0115 936 3143 Fax: 0115 936 3276 Email: enquiries@bgs.ac.uk Website: www.bgs.ac.uk
2	Environment Agency - National Customer Contact Centre (NCCC) PO Box 544, Templeborough, Rotherham, S60 1BY	Telephone: 03708 506 506 Email: enquiries@environment-agency.gov.uk
3	Environment Agency - Head Office Rio House, Waterside Drive, Aztec West, Almondsbury, Bristol, Avon, BS32 4UD	Telephone: 01454 624400 Fax: 01454 624409
4	Ordnance Survey Adanac Drive, Southampton, Hampshire, SO16 0AS	Telephone: 03456 05 05 05 Email: customerservices@ordnancesurvey.co.uk Website: www.ordnancesurvey.gov.uk
5	South Cambridgeshire District Council South Cambridgeshire Hall, Cambourne Business Park, Cambourne, Cambridgeshire, CB23 6EA	Telephone: 08450 450 500 Website: www.scambs.gov.uk
6	Cambridgeshire County Council Shire Hall, Castle Hill, Cambridge, Cambridgeshire, CB3 0AP	Telephone: 01223 717111 Fax: 01223 717201 Website: www.camcnty.gov.uk
7	PointX 7 Abbey Court, Eagle Way, Sowton, Exeter, Devon, EX2 7HY	Website: www.pointx.co.uk
-	Public Health England - Radon Survey, Centre for Radiation, Chemical and Environmental Hazards Chilton, Didcot, Oxfordshire, OX11 0RQ	Telephone: 01235 822622 Fax: 01235 833891 Email: radon@phe.gov.uk Website: www.ukradon.org
-	Landmark Information Group Limited Imperium, Imperial Way, Reading, Berkshire, RG2 0TD	Telephone: 0844 844 9952 Fax: 0844 844 9951 Email: customerservices@landmarkinfo.co.uk Website: www.landmarkinfo.co.uk

Please note that the Environment Agency / Natural Resources Wales / SEPA have a charging policy in place for enquiries.



M
MOTT
MACDONALD

Groundwater Vulnerability

General

- Specified Site
- Specified Buffer(s)
- Bearing Reference Point
- Slice
- Map ID

Agency and Hydrological

Bedrock Aquifers

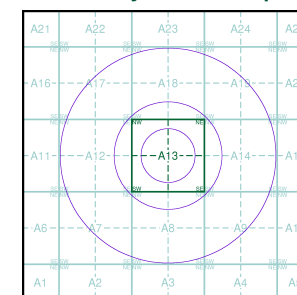
- High Vulnerability, Principal Aquifer
- High Vulnerability, Secondary Aquifer
- Medium Vulnerability, Principal Aquifer
- Medium Vulnerability, Secondary Aquifer
- Low Vulnerability, Principal Aquifer
- Low Vulnerability, Secondary Aquifer

Superficial Aquifers

- High Vulnerability, Principal Aquifer
- High Vulnerability, Secondary Aquifer
- Medium Vulnerability, Principal Aquifer
- Medium Vulnerability, Secondary Aquifer
- Low Vulnerability, Principal Aquifer
- Low Vulnerability, Secondary Aquifer

- Unproductive Aquifer
- Soluble Rock

Site Sensitivity Context Map - Slice A



Order Details

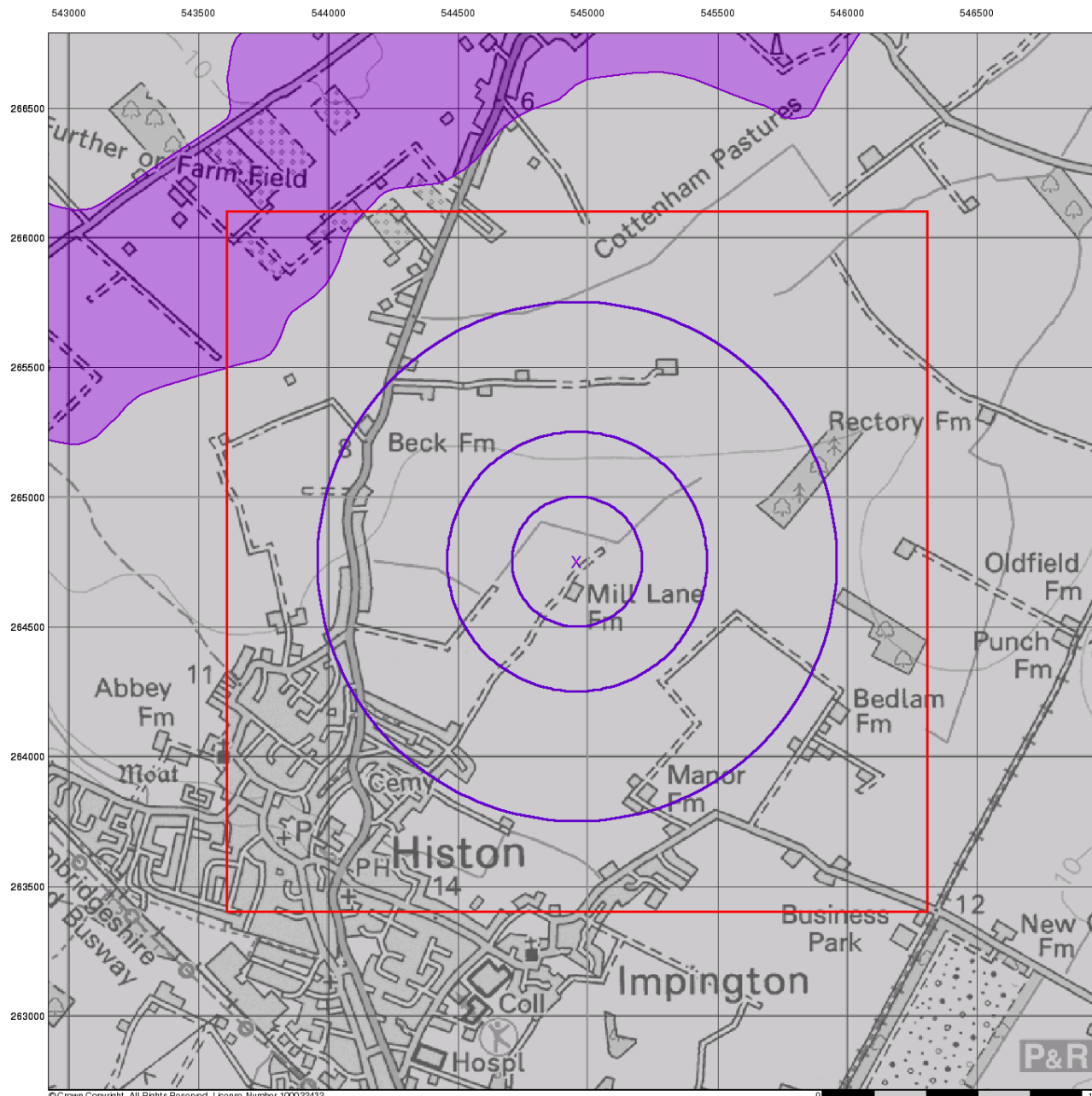
Order Number: 209797113 1 1
Customer Ref: 409071BA01(6)
National Grid Reference: 544960, 264750
Slice: A
Site Area (Ha): 0.01
Search Buffer (m): 1000

Site Details

, Peakes Hall Farm, Mill Lane, Histon, Cambridge, CB24 9HW

Landmark
INFORMATION GROUP

Tel: 0844 844 9952
Fax: 0844 844 9951
Web: www.envirocheck.co.uk



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Bedrock Aquifer Designation

General

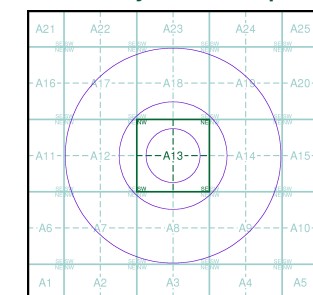
- Specified Site
- Specified Buffer(s)
- Bearing Reference Point
- Slice
- Map ID

Agency and Hydrological

Geological Classes

- Principal Aquifer
- Secondary A Aquifer
- Secondary B Aquifer
- Secondary Undifferentiated
- Unproductive Strata
- Unknown
- Unknown (Lakes and Landslip)

Site Sensitivity Context Map - Slice A



Order Details

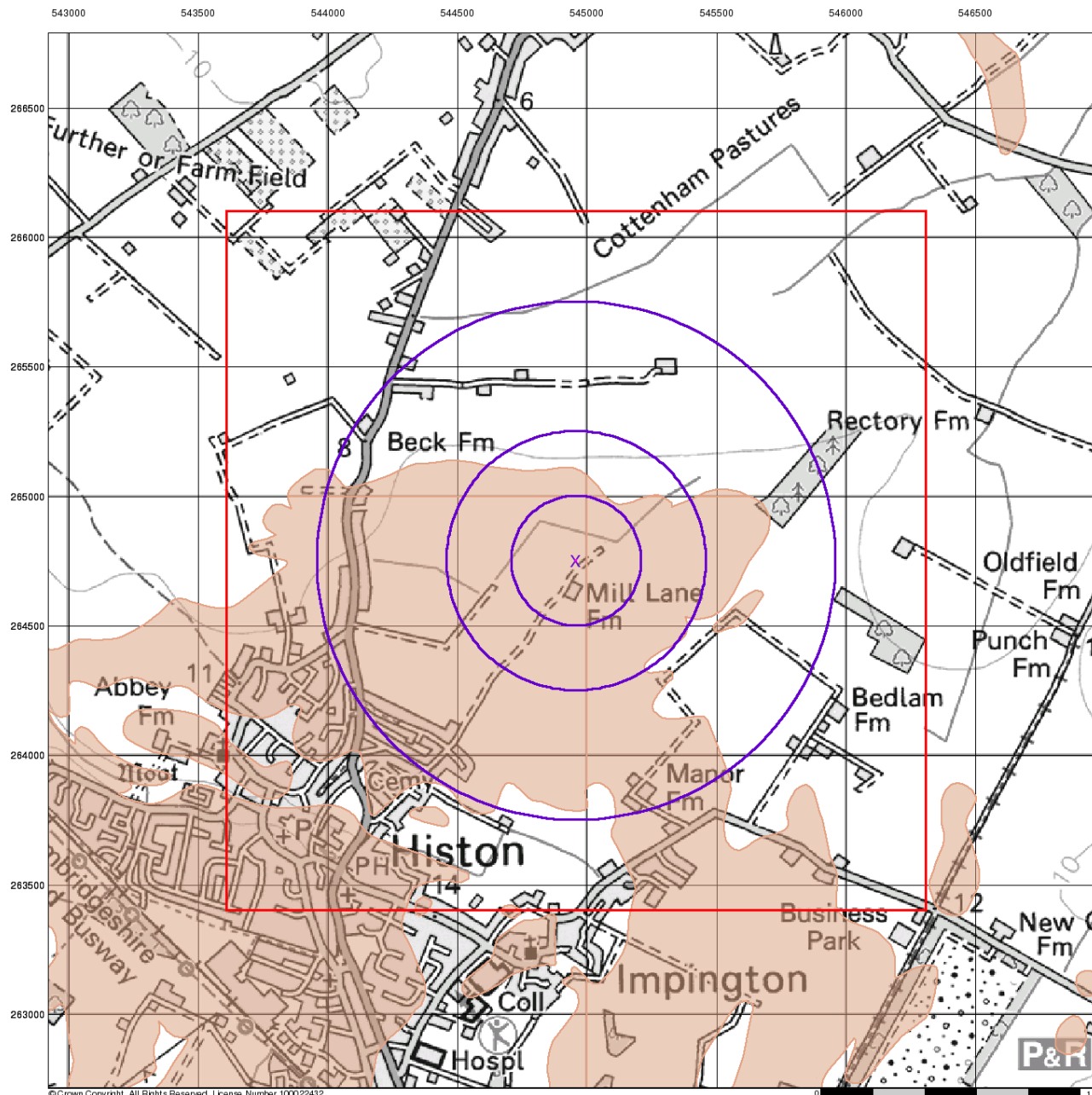
Order Number: 209797113 1 1
 Customer Ref: 409071BA01(6)
 National Grid Reference: 544960, 264750
 Slice: A
 Site Area (Ha): 0.01
 Search Buffer (m): 1000

Site Details

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0 1 km

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Superficial Aquifer Designation

General

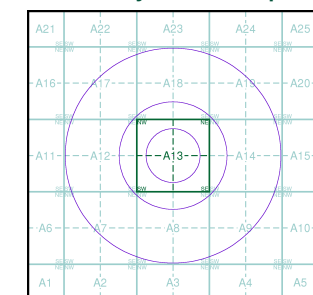
- Specified Site
- Specified Buffer(s)
- Bearing Reference Point
- Slice
- Map ID

Agency and Hydrological

Geological Classes

- Principal Aquifer
- Secondary A Aquifer
- Secondary B Aquifer
- Secondary Undifferentiated
- Unproductive Strata
- Unknown
- Unknown (Lakes and Landslip)

Site Sensitivity Context Map - Slice A



Order Details

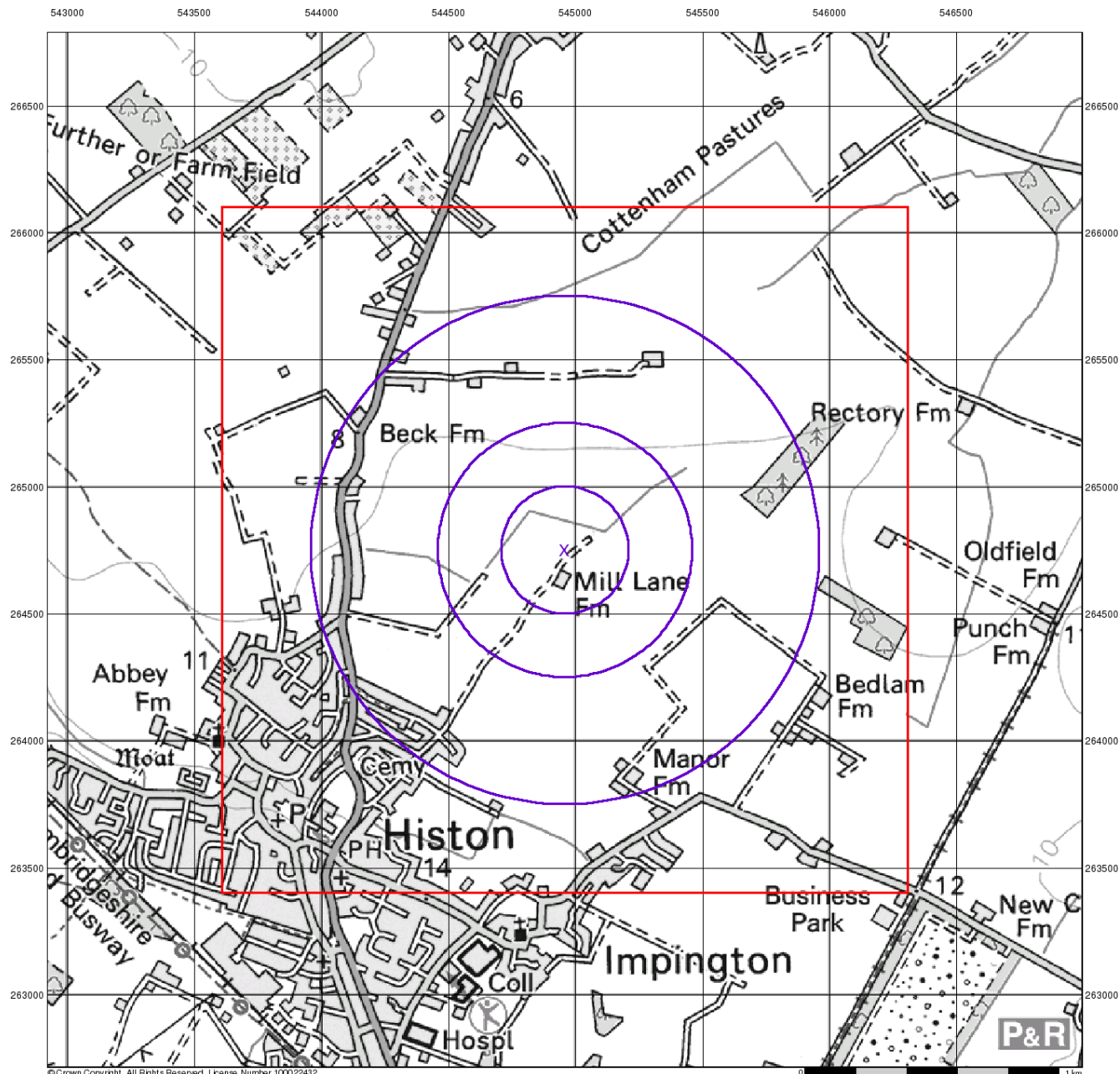
Order Number: 209797113 1 1
Customer Ref: 409071BA01(6)
National Grid Reference: 544960, 264750
Slice: A
Site Area (Ha): 0.01
Search Buffer (m): 1000

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Source Protection Zones

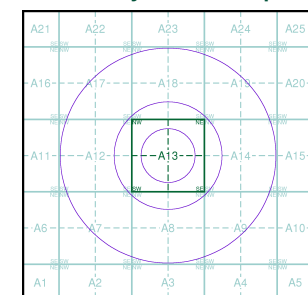
General

- Specified Site
- Specified Buffer(s)
- Bearing Reference Point
- Slice
- Map ID

Agency and Hydrological

- Inner zone (Zone 1)
- Inner zone - subsurface activity only (Zone 1c)
- Outer zone (Zone 2)
- Outer zone - subsurface activity only (Zone 2c)
- Total catchment (Zone 3)
- Total catchment - subsurface activity only (Zone 3c)
- Special interest (Zone 4)

Site Sensitivity Context Map - Slice A



Order Details

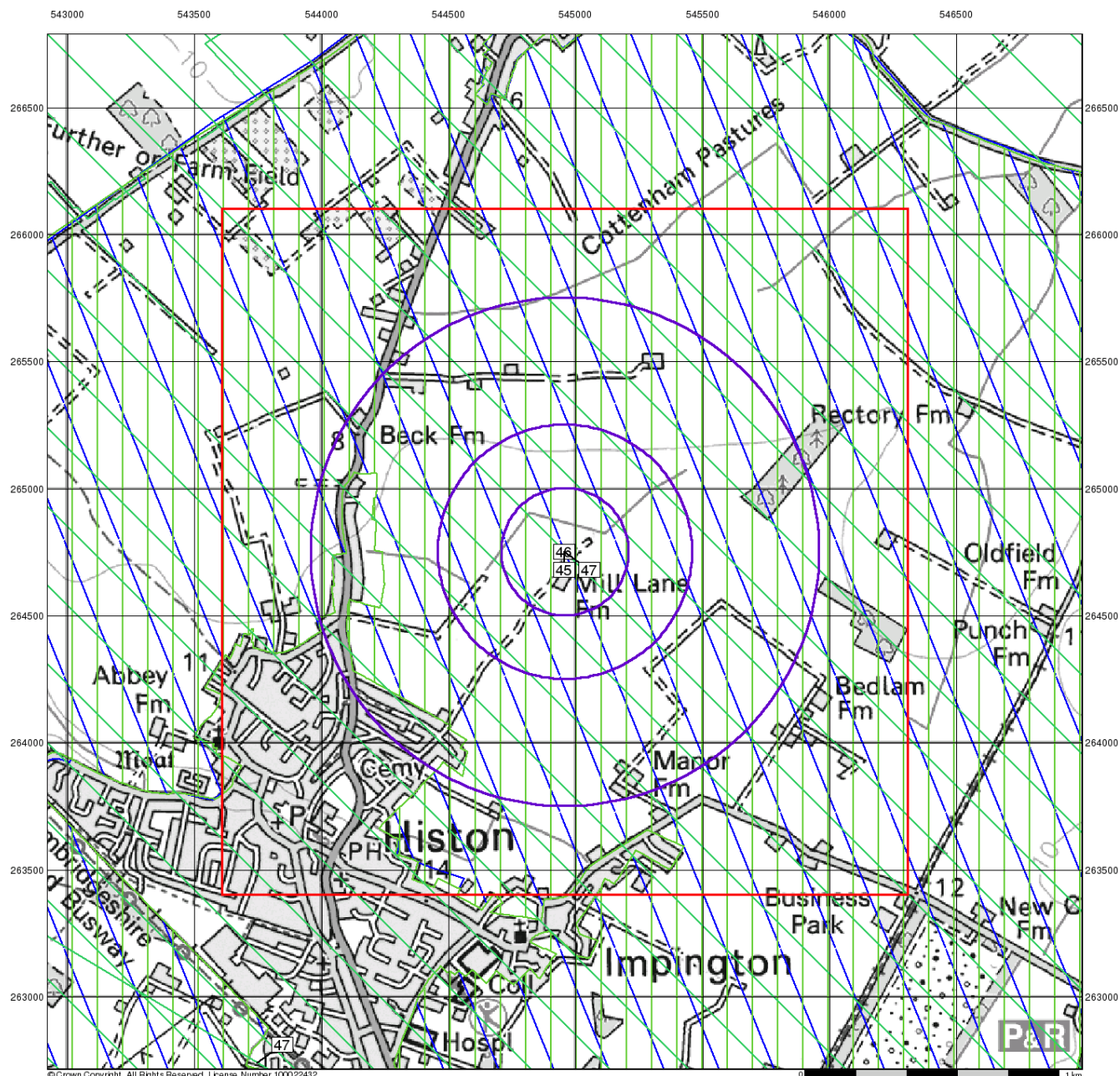
Order Number: 209797113 1 1
Customer Ref: 409071BA01(6)
National Grid Reference: 544960, 264750
Slice: A
Site Area (Ha): 0.01
Search Buffer (m): 1000

Site Details

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Sensitive Land Uses

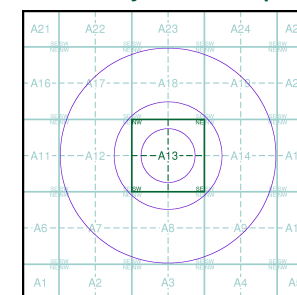
General

- Specified Site
- Specified Buffer(s)
- Bearing Reference Point
- Slice
- Map ID

Sensitive Land Uses

- Ancient Woodland
- Area of Adopted Green Belt
- Area of Unadopted Green Belt
- Area of Outstanding Natural Beauty
- Environmentally Sensitive Area
- Forest Park
- Local Nature Reserve
- Marine Nature Reserve
- National Nature Reserve
- National Park
- Nitrate Sensitive Area
- Nitrate Vulnerable Zone
- Ramsar Site
- Site of Special Scientific Interest
- Special Area of Conservation
- Special Protection Area
- World Heritage Sites

Site Sensitivity Context Map - Slice A



Order Details

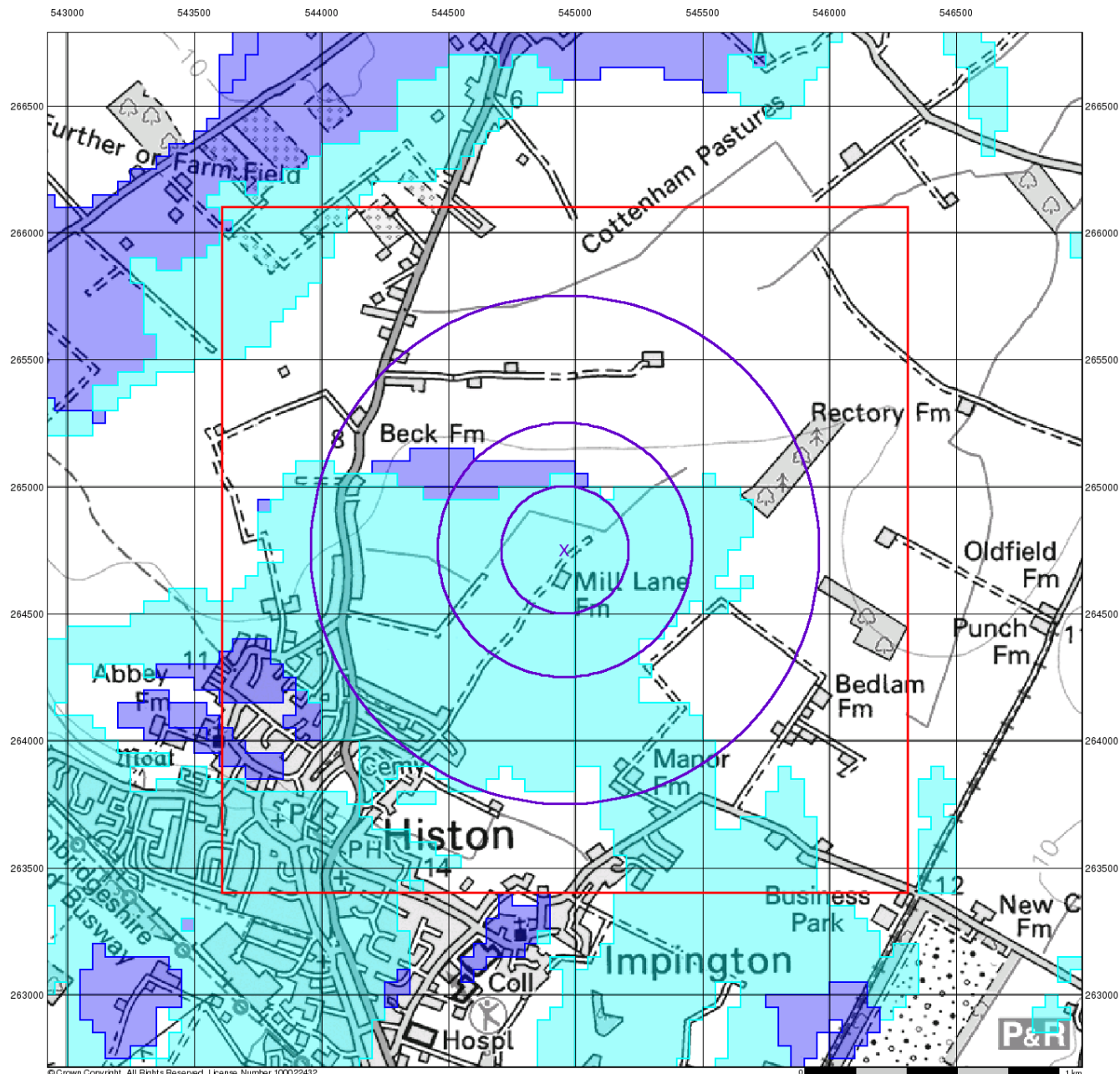
Order Number: 209797113 1 1
Customer Ref: 409071BA01(6)
National Grid Reference: 544960, 264750
Slice: A
Site Area (Ha): 0.01
Search Buffer (m): 1000

Site Details

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BGS Flood GFS Data

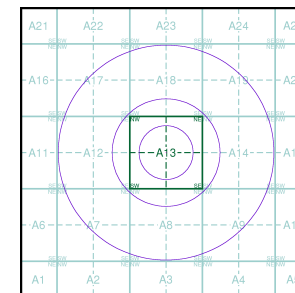
General

- Specified Site
- Specified Buffer(s)
- Bearing Reference Point
- Slice

Agency and Hydrological (Flood)

- Limited Potential for Groundwater Flooding to Occur
- Potential for Groundwater Flooding of Property Situated Below Ground Level
- Potential for Groundwater Flooding to Occur at Surface

Site Sensitivity Context Map - Slice A



Order Details

Order Number: 209797113 1.1
Customer Ref: 409071BA01(6)
National Grid Reference: 544960, 264750
Slice: A
Site Area (Ha): 0.01
Search Buffer (m): 1000

Site Details

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General

- Specified Site
- Specified Buffer(s)
- Bearing Reference Point
- Map ID
- Several of Type at Location
- Pylon
- Overhead Transmission Line

Agency and Hydrological

- Contaminated Land Register Entry or Notice (Location)
- Contaminated Land Register Entry or Notice
- Discharge Consent
- Enforcement or Prohibition Notice
- Integrated Pollution Control
- Integrated Pollution Prevention Control
- Local Authority Integrated Pollution Prevention and Control
- Local Authority Pollution Prevention and Control Enforcement
- Pollution Incident to Controlled Waters
- Prosecution Relating to Authorised Processes
- Prosecution Relating to Controlled Waters
- Registered Radioactive Substance
- River Network or Water Feature
- River Quality Sampling Point
- Substantiated Pollution Incident Register
- Water Abstraction
- Water Industry Act Referral
- BGS Recorded Landfill Site (Location)
- BGS Recorded Landfill Site
- EA Historic Landfill (Buffered Point)
- EA Historic Landfill (Polygon)
- Integrated Pollution Control Registered Waste Site
- Licensed Waste Management Facility (Landfill Boundary)
- Licensed Waste Management Facility (Location)
- Local Authority Recorded Landfill Site (Location)
- Local Authority Recorded Landfill Site
- Potentially Infilled Land (Non-water)
- Potentially Infilled Land (Non-water)
- Potentially Infilled Land (Non-water)
- Potentially Infilled Land (Water)
- Potentially Infilled Land (Water)
- Potentially Infilled Land (Water)
- Registered Landfill Site
- Registered Landfill Site (Location)
- Registered Landfill Site (Point Buffered to 100m)
- Registered Landfill Site (Point Buffered to 250m)
- Registered Waste Transfer Site (Location)
- Registered Waste Transfer Site
- Registered Waste Treatment or Disposal Site (Location)
- Registered Waste Treatment or Disposal Site

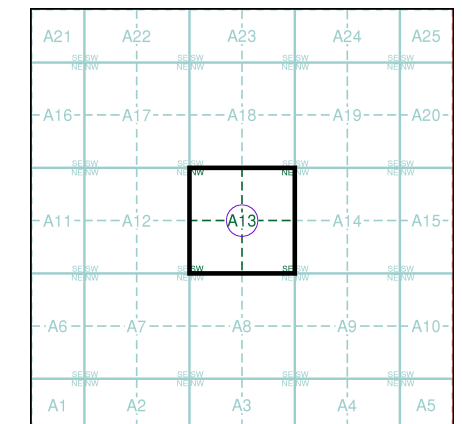
Hazardous Substances

- COMAH Site
- Explosive Site
- NIHHS Site
- Planning Hazardous Substance Consent
- Planning Hazardous Substance Enforcement
- BGS Recorded Mineral Site

Geological

- BGS Recorded Mineral Site

Site Sensitivity Map - Segment A13

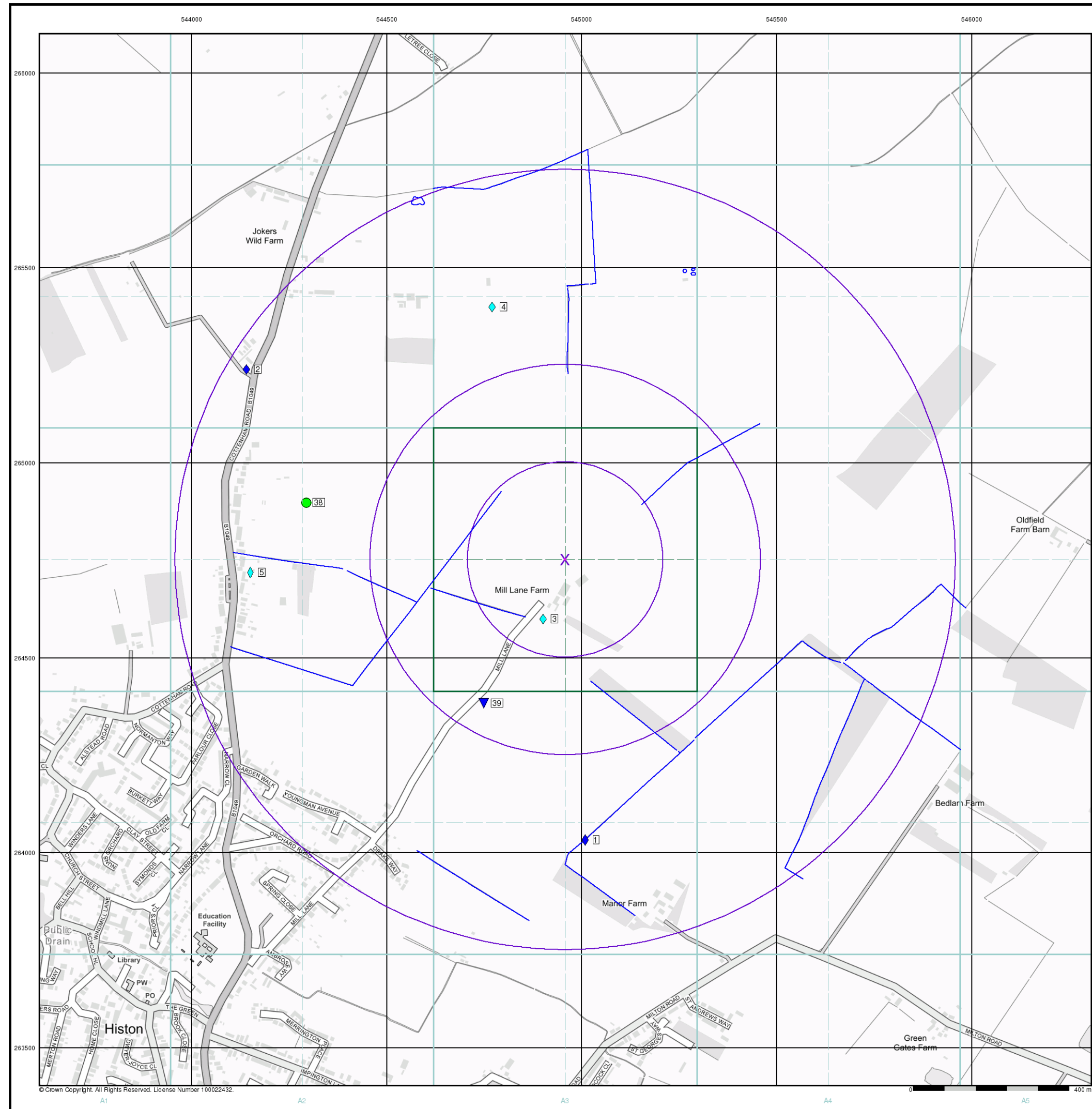


Order Details

Order Number: 209797113_1_1
Customer Ref: 409071BA01(6)
National Grid Reference: 544960, 264750
Slice: A
Site Area (Ha): 0.01
Plot Buffer (m): 100

Site Details

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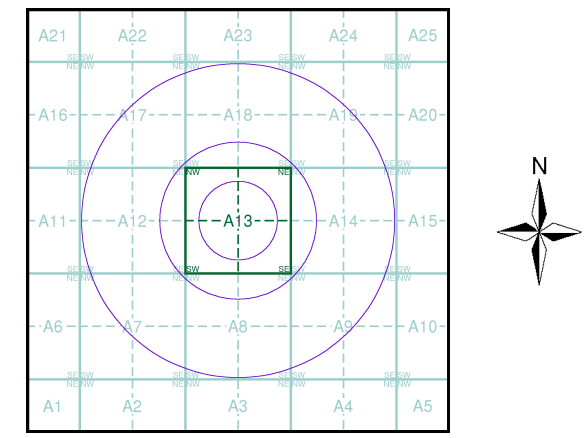


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- General**
- Specified Site
 - Specified Buffer(s)
 - Bearing Reference Point
 - Map ID
 - Several of Type at Location
- Agency and Hydrological**
- Contaminated Land Register Entry or Notice (Location)
 - Contaminated Land Register Entry or Notice
 - Discharge Consent
 - Enforcement or Prohibition Notice
 - Integrated Pollution Control
 - Integrated Pollution Prevention Control
 - Local Authority Integrated Pollution Prevention and Control
 - Local Authority Pollution Prevention and Control
 - Local Authority Pollution Prevention and Control Enforcement
 - Pollution Incident to Controlled Waters
 - Prosecution Relating to Authorised Processes
 - Prosecution Relating to Controlled Waters
 - Registered Radioactive Substance
 - River Network or Water Feature
 - River Quality Sampling Point
 - Substantiated Pollution Incident Register
 - Water Abstraction
 - Water Industry Act Referral
- Hazardous Substances**
- COMAH Site
 - Explosive Site
 - NIHHS Site
 - Planning Hazardous Substance Consent
 - Planning Hazardous Substance Enforcement
 - BGS Recorded Mineral Site
- Waste**
- BGS Recorded Landfill Site (Location)
 - BGS Recorded Landfill Site
 - EA Historic Landfill (Buffered Point)
 - EA Historic Landfill (Polygon)
 - Integrated Pollution Control Registered Waste Site
 - Licensed Waste Management Facility (Landfill Boundary)
 - Licensed Waste Management Facility (Location)
 - Local Authority Recorded Landfill Site (Location)
 - Local Authority Recorded Landfill Site
 - Potentially Infilled Land (Non-water)
 - Potentially Infilled Land (Non-water)
 - Potentially Infilled Land (Non-water)
 - Potentially Infilled Land (Water)
 - Potentially Infilled Land (Water)
 - Potentially Infilled Land (Water)
 - Potentially Infilled Land (Water)
 - Registered Landfill Site (Location)
 - Registered Landfill Site (Point Buffered to 100m)
 - Registered Landfill Site (Point Buffered to 250m)
 - Registered Waste Transfer Site (Location)
 - Registered Waste Transfer Site
 - Registered Waste Treatment or Disposal Site (Location)
 - Registered Waste Treatment or Disposal Site

Site Sensitivity Map - Slice A



Order Details

Order Number: 209797113_1_1
Customer Ref: 409071BA01(6)
National Grid Reference: 544960, 264750
Slice: A
Site Area (Ha): 0.01
Search Buffer (m): 1000

Site Details
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MOTT MACDONALD Industrial Land Use Map

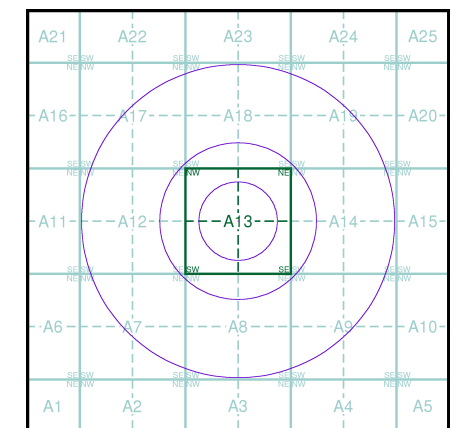
General

-  Specified Site
-  Specified Buffer(s)
-  Bearing Reference Point
-  Slice
-  Map ID

Industrial Land Use

-  Contemporary Trade Directory Entry
-  Fuel Station Entry
-  Gas Pipeline
-  Points of Interest - Commercial Services
-  Points of Interest - Education and Health
-  Points of Interest - Manufacturing and Production
-  Points of Interest - Public Infrastructure
-  Points of Interest - Recreational and Environmental
-  Underground Electrical Cables

Industrial Land Use Map - Slice A



Order Details

Order Number: 209797113_1_1
Customer Ref: 409071BA01(6)
National Grid Reference: 544960, 264750
Slice: A
Site Area (Ha): 0.01
Search Buffer (m): 1000

Site Details

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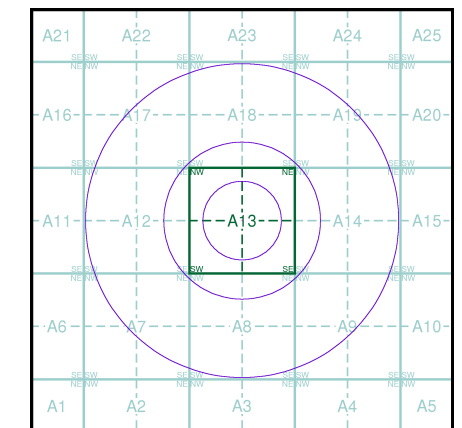
General

- Specified Site
- Specified Buffer(s)
- Bearing Reference Point

Agency and Hydrological (Flood)

- Extreme Flooding from Rivers or Sea without Defences (Zone 2)
- Flooding from Rivers or Sea without Defences (Zone 3)
- Area Benefiting from Flood Defence
- Flood Water Storage Areas
- Flood Defence

Flood Map - Slice A

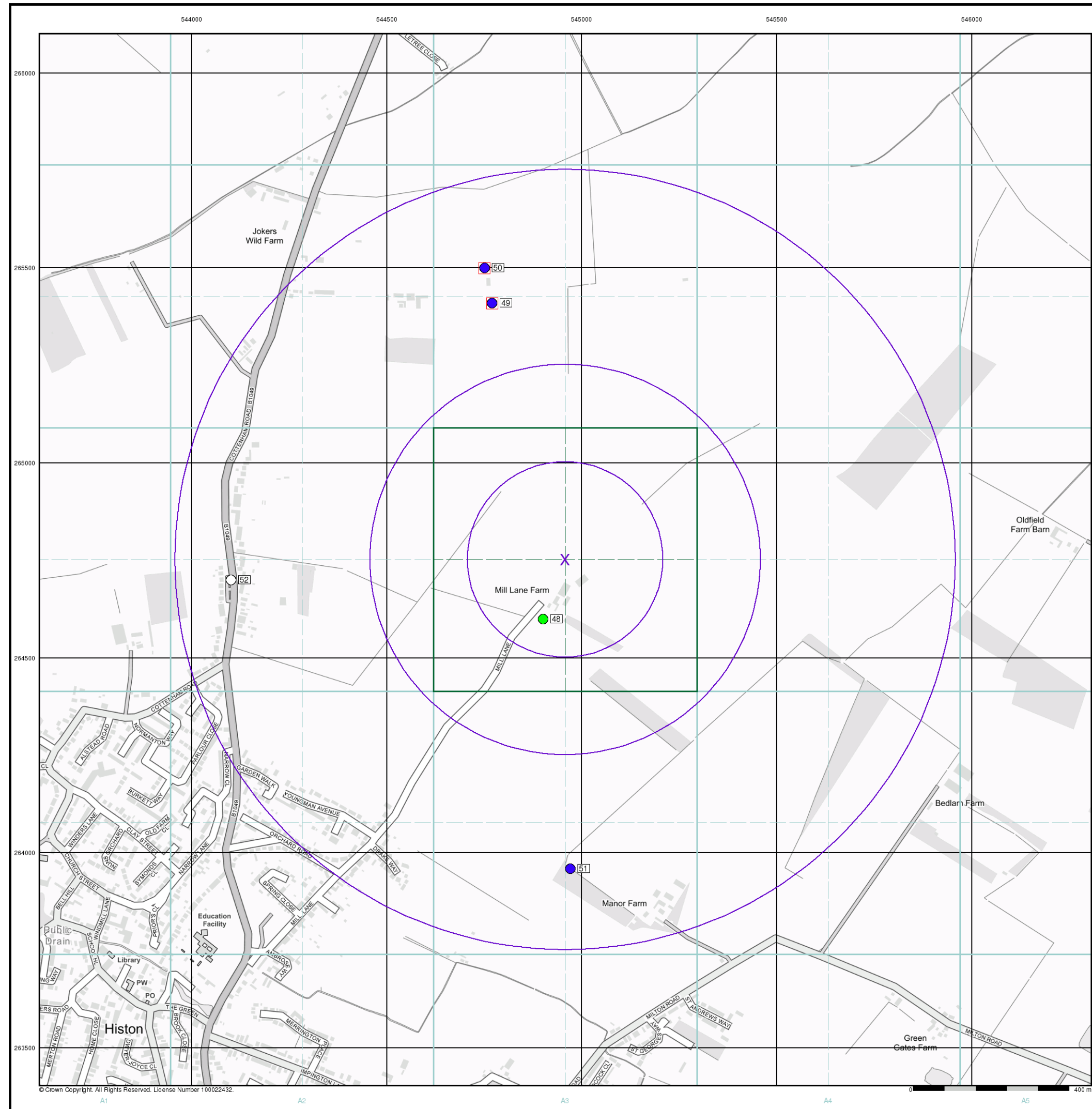


Order Details

Order Number: 209797113_1_1
Customer Ref: 409071BA01(6)
National Grid Reference: 544960, 264750
Slice: A
Site Area (Ha): 0.01
Search Buffer (m): 1000

Site Details

, Peakes Hall Farm, Mill Lane, Histon, Cambridge, CB24 9HW



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General

- Specified Site
- Specified Buffer(s)
- Bearing Reference Point
- Map ID
- Several of Type at Location

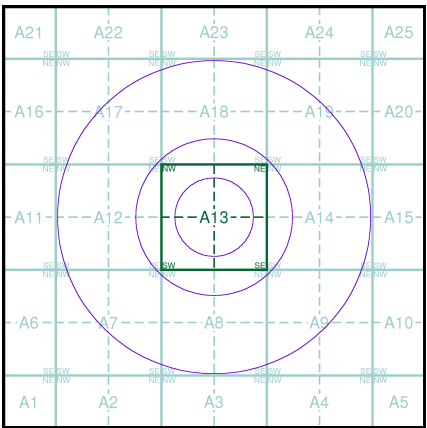
Agency and Hydrological (Boreholes)

- BGS Borehole Depth 0 - 10m
- BGS Borehole Depth 10 - 30m
- BGS Borehole Depth 30m +
- Confidential
- Other

For Borehole information please refer to the Borehole .csv file which accompanied this slice.

A copy of the BGS Borehole Ordering Form is available to download from the Support section of www.envirocheck.co.uk.

Borehole Map - Slice A



Order Details

Order Number: 209797113_1_1
Customer Ref: 409071BA01(6)
National Grid Reference: 544960, 264750
Slice: A
Site Area (Ha): 0.01
Search Buffer (m): 1000

Site Details

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General

- Specified Site
- Specified Buffer(s)
- Bearing Reference Point

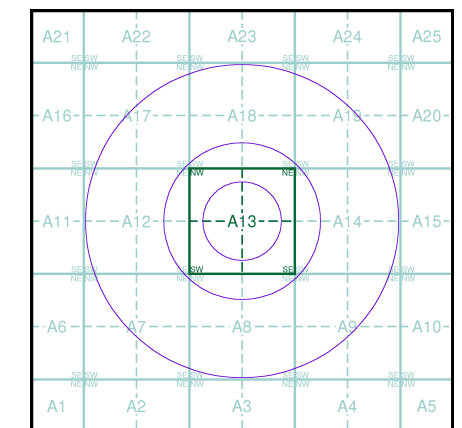
OS Water Network Data

- | | |
|--------------|-------------------------|
| Canal | Drain |
| Reservoir | Other |
| Foreshore | Lake |
| Marsh | Transfer |
| Tidal River | Lock Or Flight Of Locks |
| Inland River | Sea |

Contours (height in meters)

- Standard Contour 105 100 95
- Master Contour
- Spot Height 167.3
- MLW Mean Low Water
- MHW Mean High Water

OS Water Network Map - Slice A



Order Details

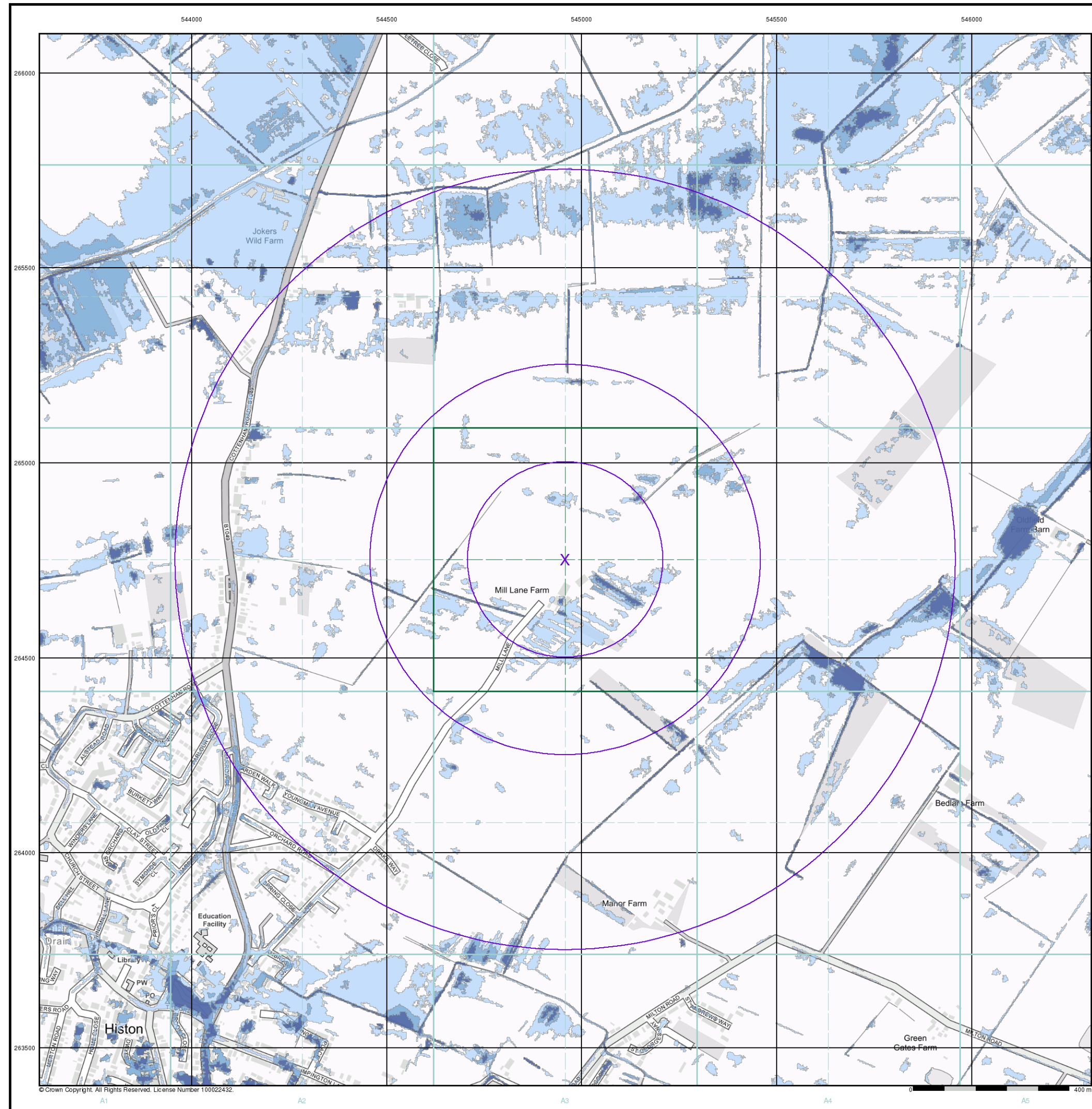
Order Number: 209797113_1_1
Customer Ref: 409071BA01(6)
National Grid Reference: 544960, 264750
Slice: A
Site Area (Ha): 0.01
Search Buffer (m): 1000

Site Details

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General

- Specified Site
- Specified Buffer(s)
- Bearing Reference Point

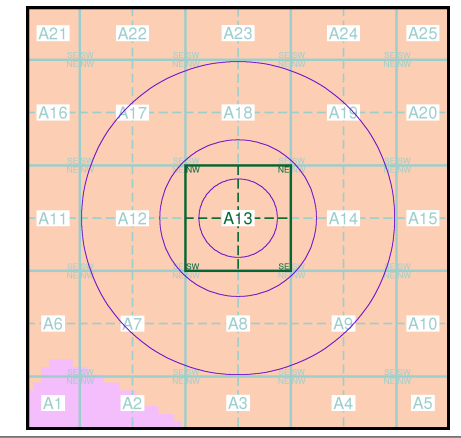
Risk of Flooding from Surface Water

- High - 30 Year Return
- Medium - 100 Year Return
- Low - 1000 Year Return

Suitability

- See the suitability map below
- National to county
 - County to town
 - Town to street
 - Street to parcels of land
 - Property

EA/NRW Suitability Map - Slice A



Order Details

Order Number: 209797113_1_1
Customer Ref: 409071BA01(6)
National Grid Reference: 544960, 264750
Slice: A
Site Area (Ha): 0.01
Search Buffer (m): 1000

Site Details

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Historical Mapping Legends

Ordnance Survey County Series 1:10,560

Gravel Pit

Sand Pit

Other Pits

Quarry

Shingle

Orchard

Osiers

Reeds

Marsh

Mixed Wood

Deciduous

Brushwood

Fir

Furze

Rough Pasture

Arrow denotes flow of water

Trigonometrical Station

Site of Antiquities

Bench Mark

Pump, Guide Post, Signal Post

Well, Spring, Boundary Post

-285 Surface Level

Sketched Contour

Instrumental Contour

Main Roads

Fenced

Un-Fenced

Minor Roads

Fenced

Un-Fenced

Sunken Road

Raised Road

Road over Railway

Railway over River

Railway over Road

Level Crossing

Road over River or Canal

Road over Stream

Road over Stream

County Boundary (Geographical)

County & Civil Parish Boundary

Administrative County & Civil Parish Boundary

County Borough Boundary (England)

County Borough Boundary (Scotland)

Rural District Boundary

Civil Parish Boundary

Ordnance Survey Plan 1:10,000

Chalk Pit, Clay Pit or Quarry

Gravel Pit

Sand Pit

Disused Pit or Quarry

Refuse or Slag Heap

Lake, Loch or Pond

Dunes

Boulders

Coniferous Trees

Non-Coniferous Trees

Orchard

Scrub

Coppice

Bracken

Heath

Rough Grassland

Marsh

Reeds

Saltings

Building

Glasshouse

Sloping Masonry

Pylon

Electricity Transmission Line

Pole

Cutting

Embankment

Standard Gauge Multiple Track

Standard Gauge Single Track

Siding, Tramway or Mineral Line

Narrow Gauge

Geographical County

Administrative County, County Borough or County of City

Municipal Borough, Urban or Rural District, Burgh or District Council

Borough, Burgh or County Constituency
Shown only when not coincident with other boundaries

Civil Parish
Shown alternately when coincidence of boundaries occurs

BP, BS

Boundary Post or Stone

Ch

Church

CH

Club House

F E Sta

Fire Engine Station

FB

Foot Bridge

Fn

Fountain

GP

Guide Post

MP

Mile Post

MS

Mile Stone

Pol Sta

Police Station

PO

Post Office

PC

Public Convenience

PH

Public House

SB

Signal Box

Spr

Spring

TCB

Telephone Call Box

TCP

Telephone Call Post

W

Well

1:10,000 Raster Mapping

Gravel Pit

Refuse tip or slag heap

Rock

Rock (scattered)

Boulders

Boulders (scattered)

Shingle

Mud

Sand

Sand Pit

Slopes

Top of cliff

General detail

Underground detail

Overhead detail

Narrow gauge railway

Multi-track railway

Single track railway

County boundary (England only)

Civil, parish or community boundary

District, Unitary, Metropolitan, London Borough boundary

Constituency boundary

Area of wooded vegetation

Non-coniferous trees

Non-coniferous trees (scattered)

Coniferous trees

Coniferous trees (scattered)

Positioned tree

Orchard

Coppice or Osiers

Rough Grassland

Heath

Scrub

Marsh, Salt Marsh or Reeds

Water feature

Flow arrows

MHW(S)

Mean high water (springs)

MLW(S)

Mean low water (springs)

Telephone line (where shown)

Electricity transmission line (with poles)

Bench mark (where shown)

Triangulation station

Point feature (e.g. Guide Post or Mile Stone)

Pylon, flare stack or lighting tower

Site of (antiquity)

Glasshouse

General Building

Important Building

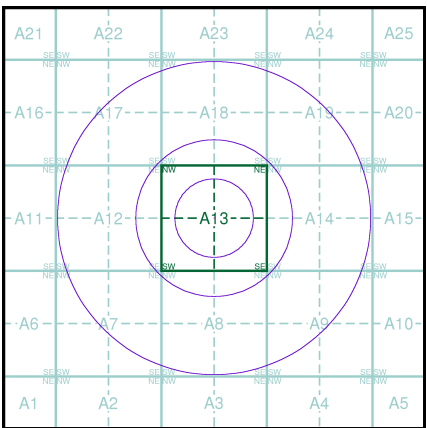
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Historical Mapping & Photography included:

Mapping Type	Scale	Date	Pg
Cambridgeshire & Isle Of Ely	1:10,560	1886 - 1887	3
Cambridgeshire & Isle Of Ely	1:10,560	1903	4
Cambridgeshire & Isle Of Ely	1:10,560	1927	5
Cambridgeshire & Isle Of Ely	1:10,560	1938 - 1952	6
Cambridgeshire & Isle Of Ely	1:10,560	1952	7
Ordnance Survey Plan	1:10,000	1958 - 1959	8
Ordnance Survey Plan	1:10,000	1966	9
Ordnance Survey Plan	1:10,000	1973 - 1974	10
Ordnance Survey Plan	1:10,000	1980 - 1983	11
Cambridge	1:10,000	1989	12
Ordnance Survey Plan	1:10,000	1992	13
10K Raster Mapping	1:10,000	2000	14
10K Raster Mapping	1:10,000	2006	15
VectorMap Local	1:10,000	2019	16

Historical Map - Slice A



Order Details

Order Number: 209797113_1_1
Customer Ref: 409071BA01(6)
National Grid Reference: 544960, 264750
Slice: A
Site Area (Ha): 0.01
Search Buffer (m): 1000

Site Details

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Landmark
INFORMATION GROUP

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Fax: 0844 844 9951
Web: www.envirocheck.co.uk

Russian Military Mapping Legends

1:5,000 and 1:10,000 mapping

a. Not drawn to scale b. Drawn to scale

Government and Administrative Buildings

Military and Industrial Buildings

Military and Communication Areas

Subway Entrance

Fireproof Building

Prominent Fireproof Building

Non-fireproof Building

Non-fireproof Building (non-dwelling)

Factory, mill, and flour mill, with chimneys

Factory, mill, and flour mill, without chimneys

Power Station, drawn to scale

Hydroelectric Power Station

Radio Station, drawn to scale

Telephone Station, drawn to scale

Abandoned Open-pit Mine or Quarry

Open-pit Salt Mine

Pit

Oil Deposit or Well

Oil Seepage

Tailings Pile

Fuel Storage Tanks

Natural Gas Tank

Bench Mark

Drill Hole

Burial Mound

Triangulation Point on Burial Mound

Single-track Railroad

Double-track Railroad

Railroad and Station Building

Coniferous Forest

Deciduous Forest

Mixed Forest

Lawns

Citrus Orchard

Wet Ground

Scattered Vegetation

243.8 Values for prominent elevations
186.0 Numbers for spot elevations, depth soundings, contour lines, etc.
0.2 Velocity of the current, width of river bed, depth of river
180/12 Fractional terms: length and capacity of bridges; depth of fords and condition of the river bottom; height of forest and the diameter of trees

Russian Alphabet (For reference and phonetic interpretation of map text)

А а (A)	З з (Z)	П п (P)	Ч ч (CH)
Б б (B)	И и (I)	Р р (R)	Ш ш (SH)
В в (V)	Й й (Y)	С с (S)	Щ щ (SHCH)
Г г (G)	К к (K)	Т т (T)	Ъ (-)
Д д (D)	Л л (L)	У у (U)	Ы (Y)
Е е (E)	М м (M)	Ф ф (F)	Ь (')
Ё ё (YO)	Н н (N)	Х х (KH)	Э э (E)
Ж ж (ZH)	О о (O)	Ц ц (TS)	Ю ю (YU or IU)
			Я я (YA or IA)

1:25,000 mapping

a. Not drawn to scale b. Drawn to scale

Government and Administrative Buildings

Military and Industrial Buildings

Military and Communication Areas

Subway Entrance

Partly Demolished Buildings

Demolished Buildings

Built-Up Area with Fireproof Buildings Predominant

Built-Up Area with Non-Fireproof Buildings Predominant

Individual Fireproof Building

Prominent Industrial Building

Individual Dwelling, Fireproof

Ruins of an Individual Dwelling

Factory or Mill Chimney

Factory or Mill with Chimney

Factory or Mill without Chimney

Mine or Open Pit Mine

Operating Shaft or Mine

Non-Operating Shaft or Mine

Salt Mine

Tailings Pile

Pit

Stone Quarry

Gas Pump or Service Station

Fuel Storage or Natural Gas Tank

Oil or Natural Gas Derrick

Small Hydroelectric Power Station

Power Station

Transformer Station

Cemetery

Burial Mound (height in metres)

Triangulation Point on Burial Mound

Triangulation Point

Bench Mark

Bench Mark (monumented)

Telegraph Office

Telephone Station

Radio Station

Radio Tower

Airfield or Seaplane Base

Landing Strip

Cut, Fill, Km Post, Plantings

Telegraph/Telephone Lines

Main Highway

Highway under Construction

Improved Dirt Road (former truck road)

Small Bridge, Pipe (Culvert), Tunnel

Double-track Railroad with First Class Station

Railroad Under Construction

Shore Embankment

River or Ditch with Embankment

Water Gauge

Water Level Mark

Well

Water Reservoir or Rain Water Pit

Spring

Isobath with value

Heavy (Index) Contour Line

Contour Line and Value

Half Contour Line

Spot Elevation Value

Coniferous

Deciduous

Mixed

Scrub

Key to Numbers on Mapping

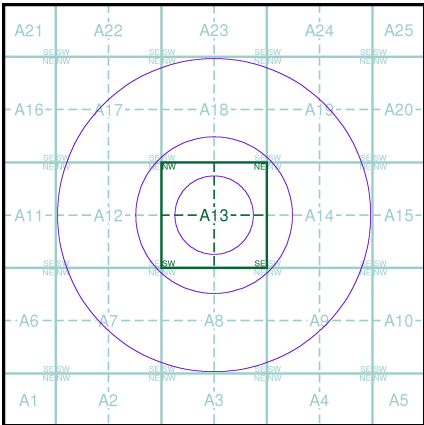
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M

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MACDONALD

Historical Mapping & Photography included:

Mapping Type	Scale	Date	Pg
Cambridgeshire & Isle Of Ely	1:10,560	1886 - 1887	3
Cambridgeshire & Isle Of Ely	1:10,560	1903	4
Cambridgeshire & Isle Of Ely	1:10,560	1927	5
Cambridgeshire & Isle Of Ely	1:10,560	1938 - 1952	6
Cambridgeshire & Isle Of Ely	1:10,560	1952	7
Ordnance Survey Plan	1:10,000	1958 - 1959	8
Ordnance Survey Plan	1:10,000	1966	9
Ordnance Survey Plan	1:10,000	1973 - 1974	10
Ordnance Survey Plan	1:10,000	1980 - 1983	11
Cambridge	1:10,000	1989	12
Ordnance Survey Plan	1:10,000	1992	13
10K Raster Mapping	1:10,000	2000	14
10K Raster Mapping	1:10,000	2006	15
VectorMap Local	1:10,000	2019	16

Russian Map - Slice A



Order Details

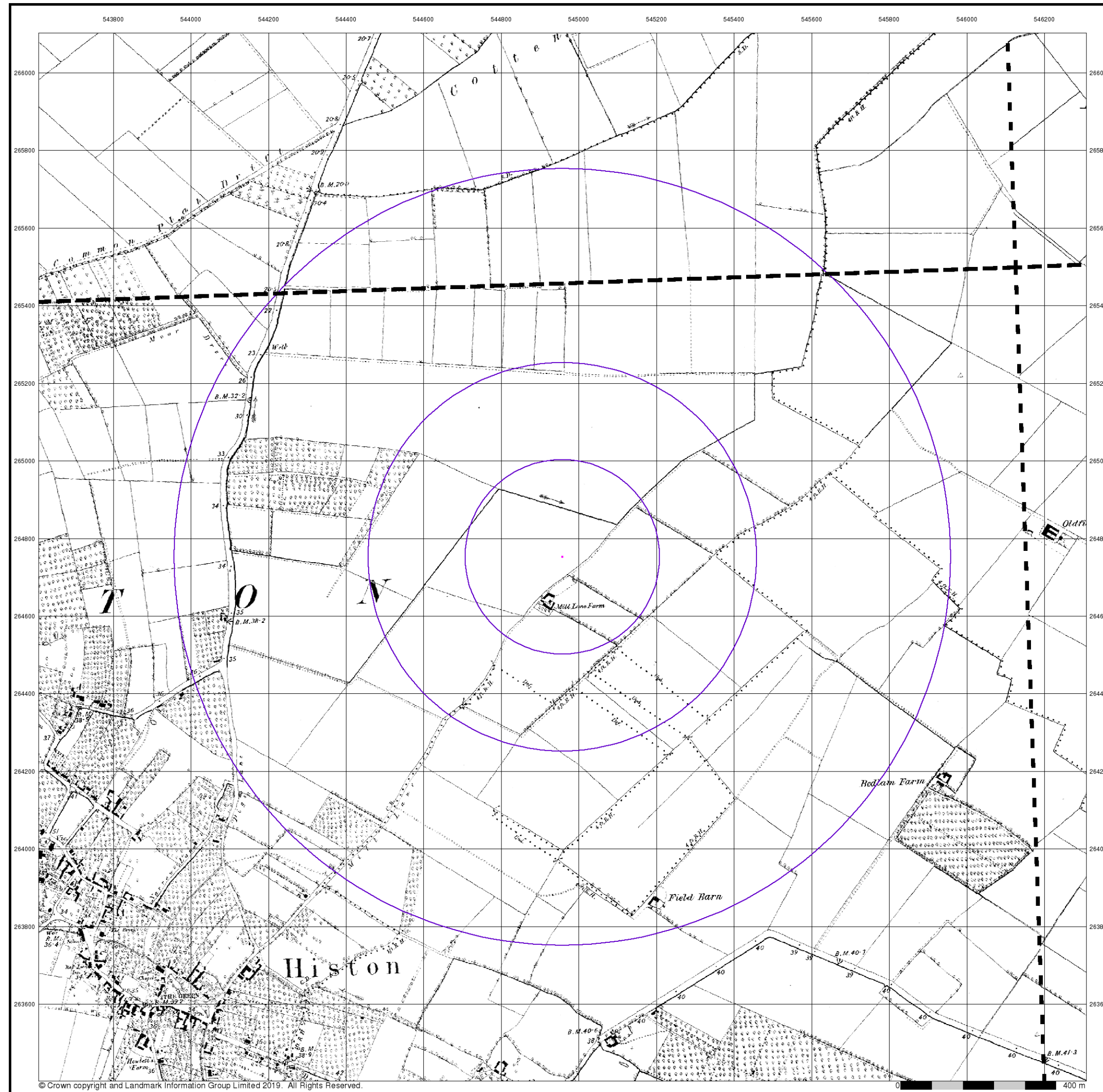
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Customer Ref: 409071BA01(6)
National Grid Reference: 544960, 264750
Slice: A
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Search Buffer (m): 1000

Site Details

, Peakes Hall Farm, Mill Lane, Histon, Cambridge, CB24 9HW

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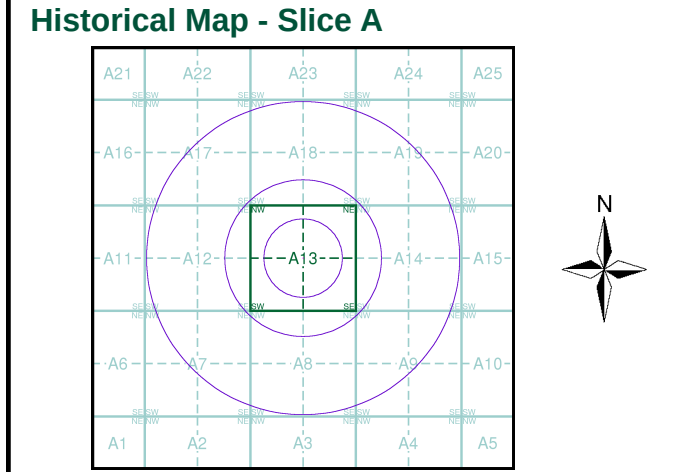
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Cambridgeshire & Isle Of Ely
Published 1886 - 1887
Source map scale - 1:10,560

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Map Name(s) and Date(s)

034SW 1887 1:10,560	034SE 1887 1:10,560
040NW 1886 1:10,560	040NE 1886 1:10,560



Order Details

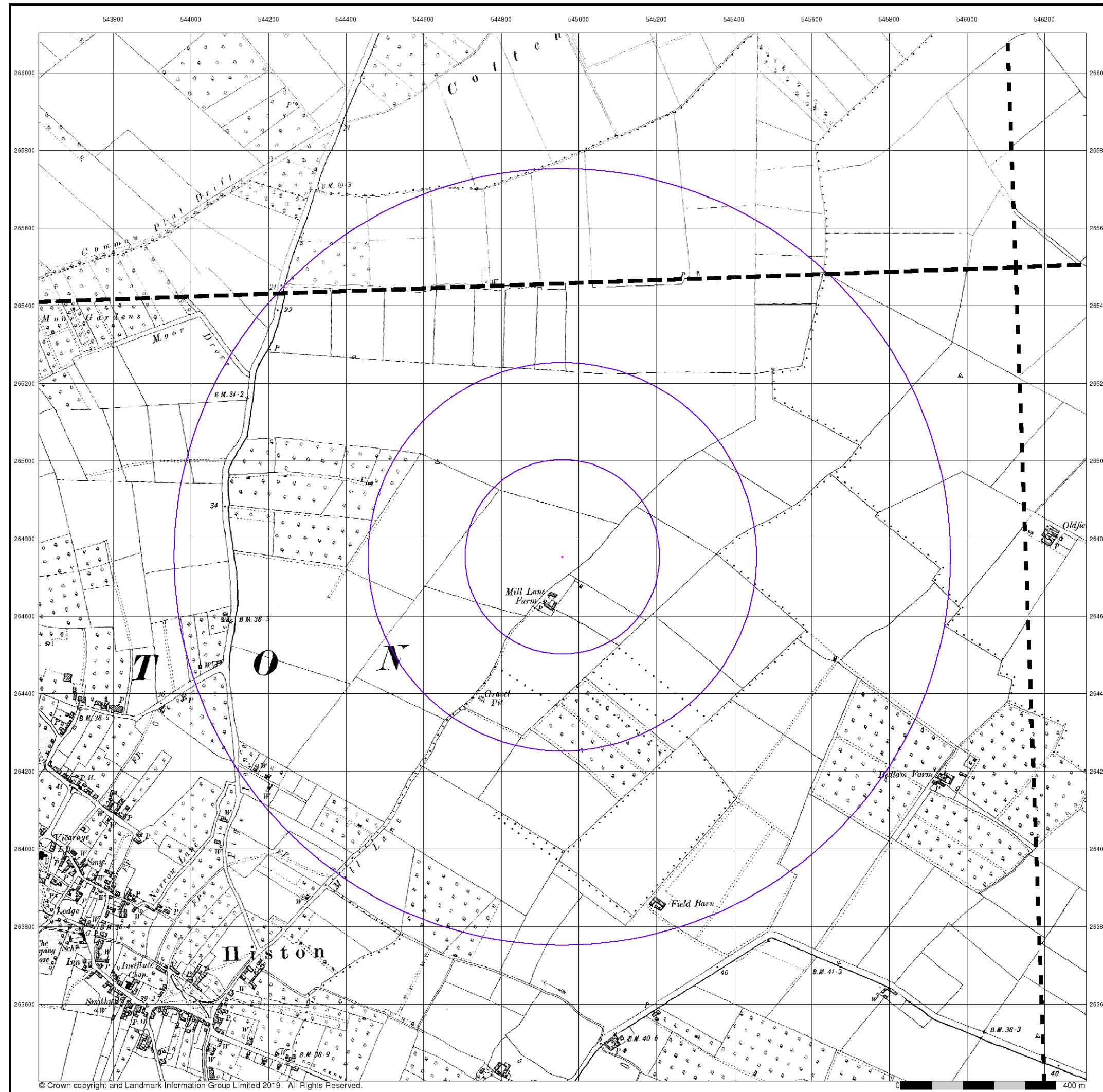
Order Number: 209797113_1_1
Customer Ref: 409071BA01(6)
National Grid Reference: 544960, 264750
Slice: A
Site Area (Ha): 0.01
Search Buffer (m): 1000

Site Details

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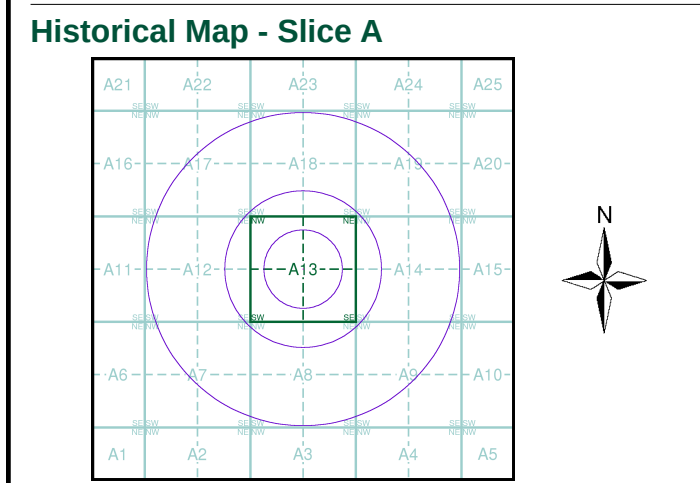
Tel: 0844 844 9952
Fax: 0844 844 9951
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MOTT MACDONALD
Cambridgeshire & Isle Of Ely
Published 1903
Source map scale - 1:10,560

The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas; these maps were used to update the 1:10,560 maps. The published date given therefore is often some years later than the surveyed date. Before 1938, all OS maps were based on the Cassini Projection, with independent surveys of a single county or group of counties, giving rise to significant inaccuracies in outlying areas. In the late 1940's, a Provisional Edition was produced, which updated the 1:10,560 mapping from a number of sources. The maps appear unfinished - with all military camps and other strategic sites removed. These maps were initially overprinted with the National Grid. In 1970, the first 1:10,000 maps were produced using the Transverse Mercator Projection. The revision process continued until recently, with new editions appearing every 10 years or so for urban areas.

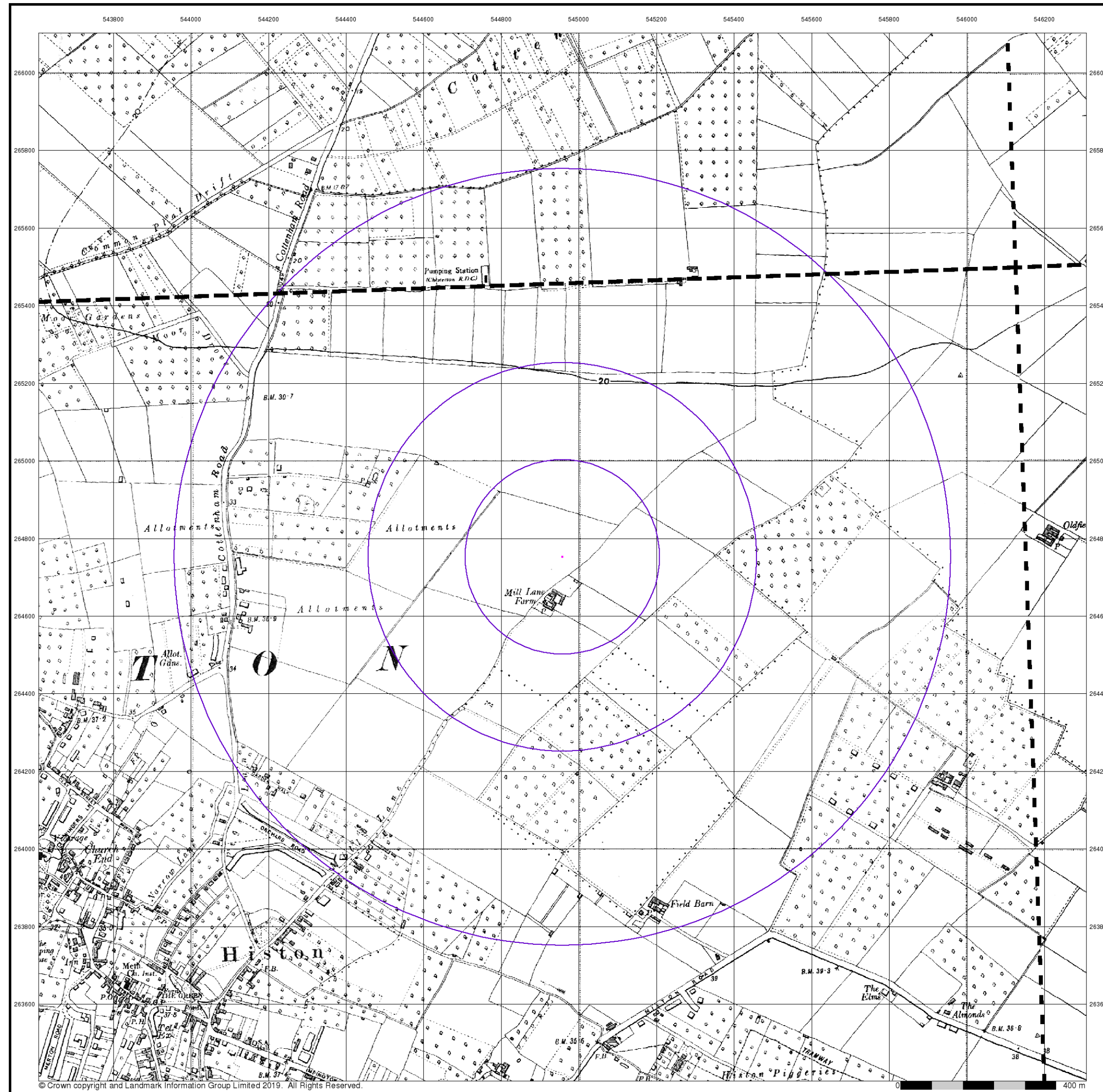
Map Name(s) and Date(s)	
034SW 1903 1:10,560	034SE 1903 1:10,560
040NW 1903 1:10,560	040NE 1903 1:10,560



Order Details

Order Number: 209797113_1_1
Customer Ref: 409071BA01(6)
National Grid Reference: 544960, 264750
Slice: A
Site Area (Ha): 0.01
Search Buffer (m): 1000

Site Details
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Cambridgeshire & Isle Of Ely

Published 1938 - 1952

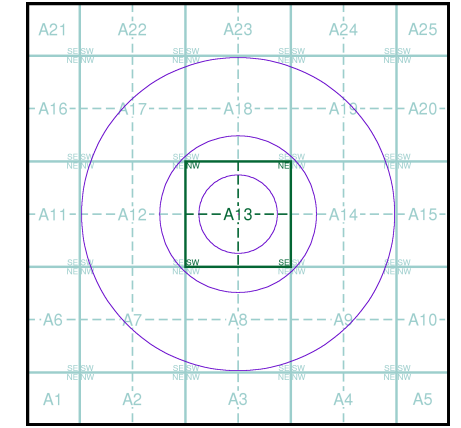
Source map scale - 1:10,560

The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas; these maps were used to update the 1:10,560 maps. The published date given therefore is often some years later than the surveyed date. Before 1938, all OS maps were based on the Cassini Projection, with independent surveys of a single county or group of counties, giving rise to significant inaccuracies in outlying areas. In the late 1940's, a Provisional Edition was produced, which updated the 1:10,560 mapping from a number of sources. The maps appear unfinished - with all military camps and other strategic sites removed. These maps were initially overprinted with the National Grid. In 1970, the first 1:10,000 maps were produced using the Transverse Mercator Projection. The revision process continued until recently, with new editions appearing every 10 years or so for urban areas.

Map Name(s) and Date(s)

034SW 1952 1:10,560	034SE 1952 1:10,560
040NW 1938 1:10,560	040NE 1952 1:10,560

Historical Map - Slice A



Order Details

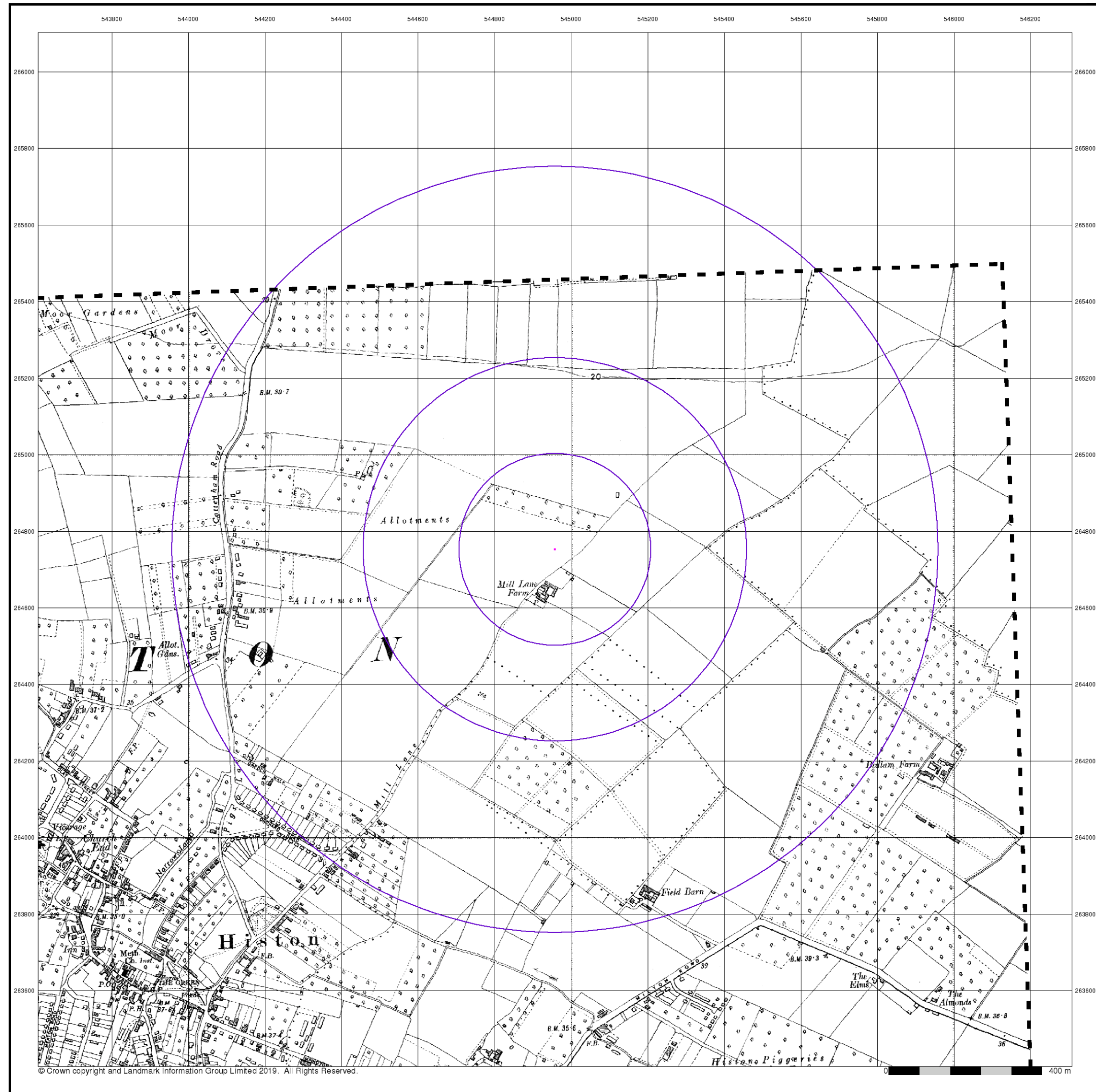
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Customer Ref: 409071BA01(6)
National Grid Reference: 544960, 264750
Slice: A
Site Area (Ha): 0.01
Search Buffer (m): 1000

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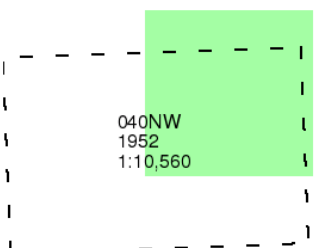
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Fax: 0844 844 9951
Web: www.envirocheck.co.uk



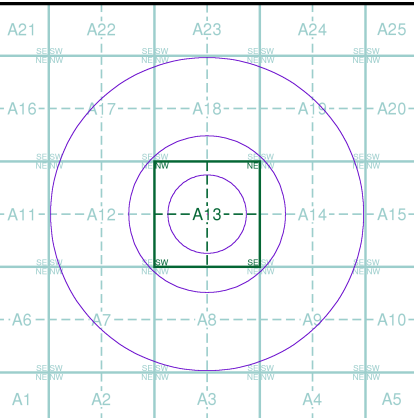
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MACDONALD
Cambridgeshire & Isle Of Ely
Published 1952
Source map scale - 1:10,560

The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas; these maps were used to update the 1:10,560 maps. The published date given therefore is often some years later than the surveyed date. Before 1938, all OS maps were based on the Cassini Projection, with independent surveys of a single county or group of counties, giving rise to significant inaccuracies in outlying areas. In the late 1940's, a Provisional Edition was produced, which updated the 1:10,560 mapping from a number of sources. The maps appear unfinished - with all military camps and other strategic sites removed. These maps were initially overprinted with the National Grid. In 1970, the first 1:10,000 maps were produced using the Transverse Mercator Projection. The revision process continued until recently, with new editions appearing every 10 years or so for urban areas.

Map Name(s) and Date(s)



Historical Map - Slice A



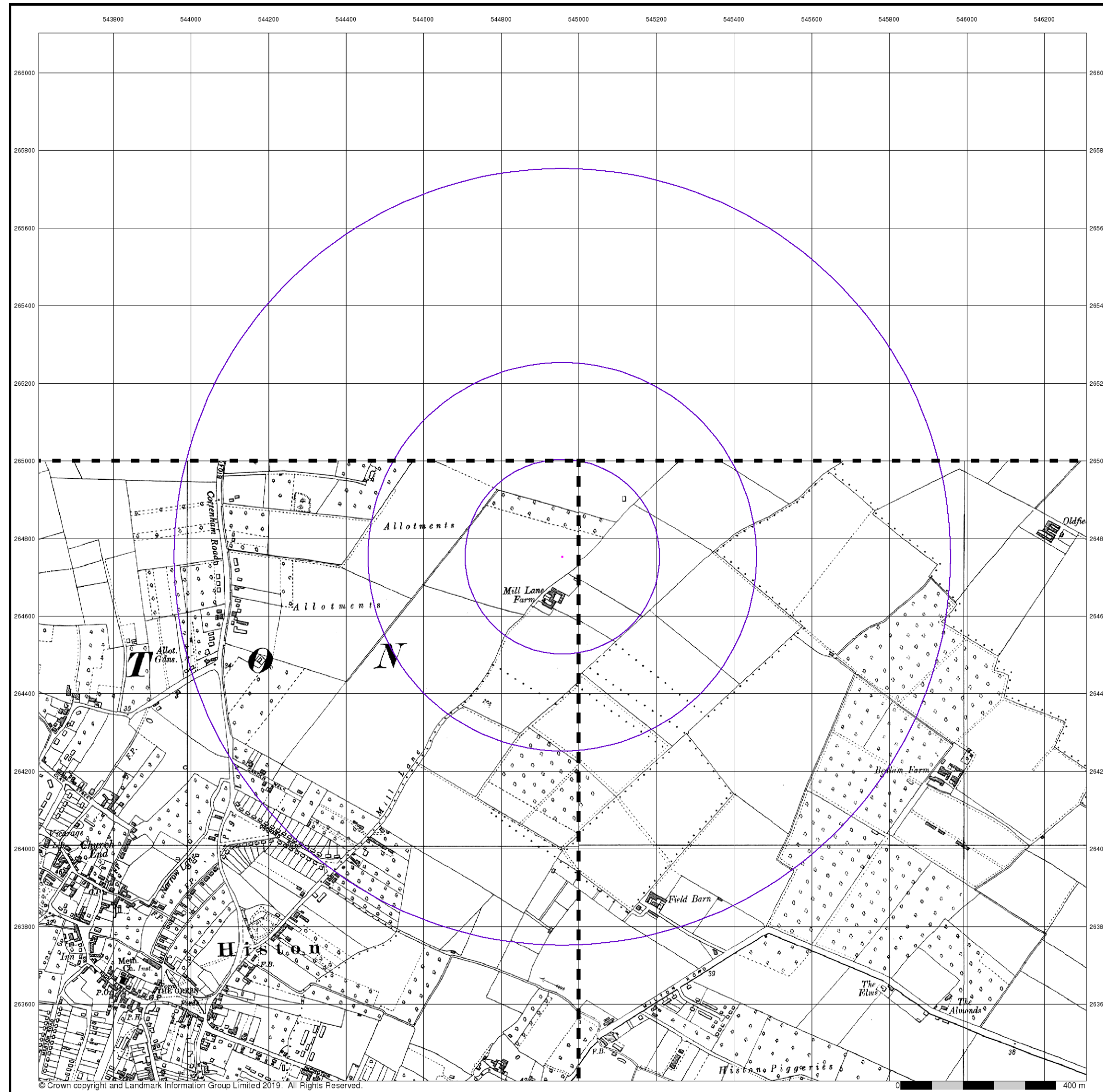
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Order Number:	209797113_1_1
Customer Ref:	409071BA01(6)
National Grid Reference:	544960, 264750
Slice:	A
Site Area (Ha):	0.01
Search Buffer (m):	1000

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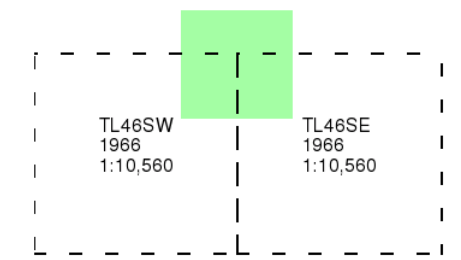
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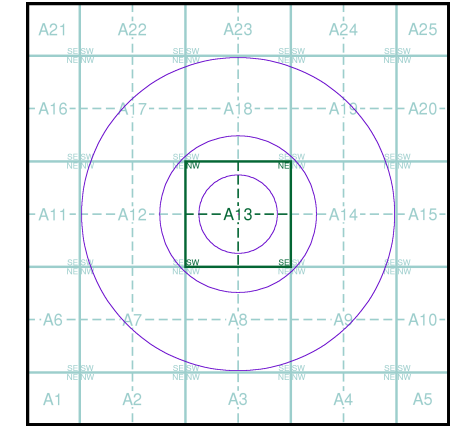
Ordnance Survey Plan
Published 1966
Source map scale - 1:10,000

The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas; these maps were used to update the 1:10,560 maps. The published date given therefore is often some years later than the surveyed date. Before 1938, all OS maps were based on the Cassini Projection, with independent surveys of a single county or group of counties, giving rise to significant inaccuracies in outlying areas. In the late 1940's, a Provisional Edition was produced, which updated the 1:10,560 mapping from a number of sources. The maps appear unfinished - with all military camps and other strategic sites removed. These maps were initially overprinted with the National Grid. In 1970, the first 1:10,000 maps were produced using the Transverse Mercator Projection. The revision process continued until recently, with new editions appearing every 10 years or so for urban areas.

Map Name(s) and Date(s)



Historical Map - Slice A



Order Details

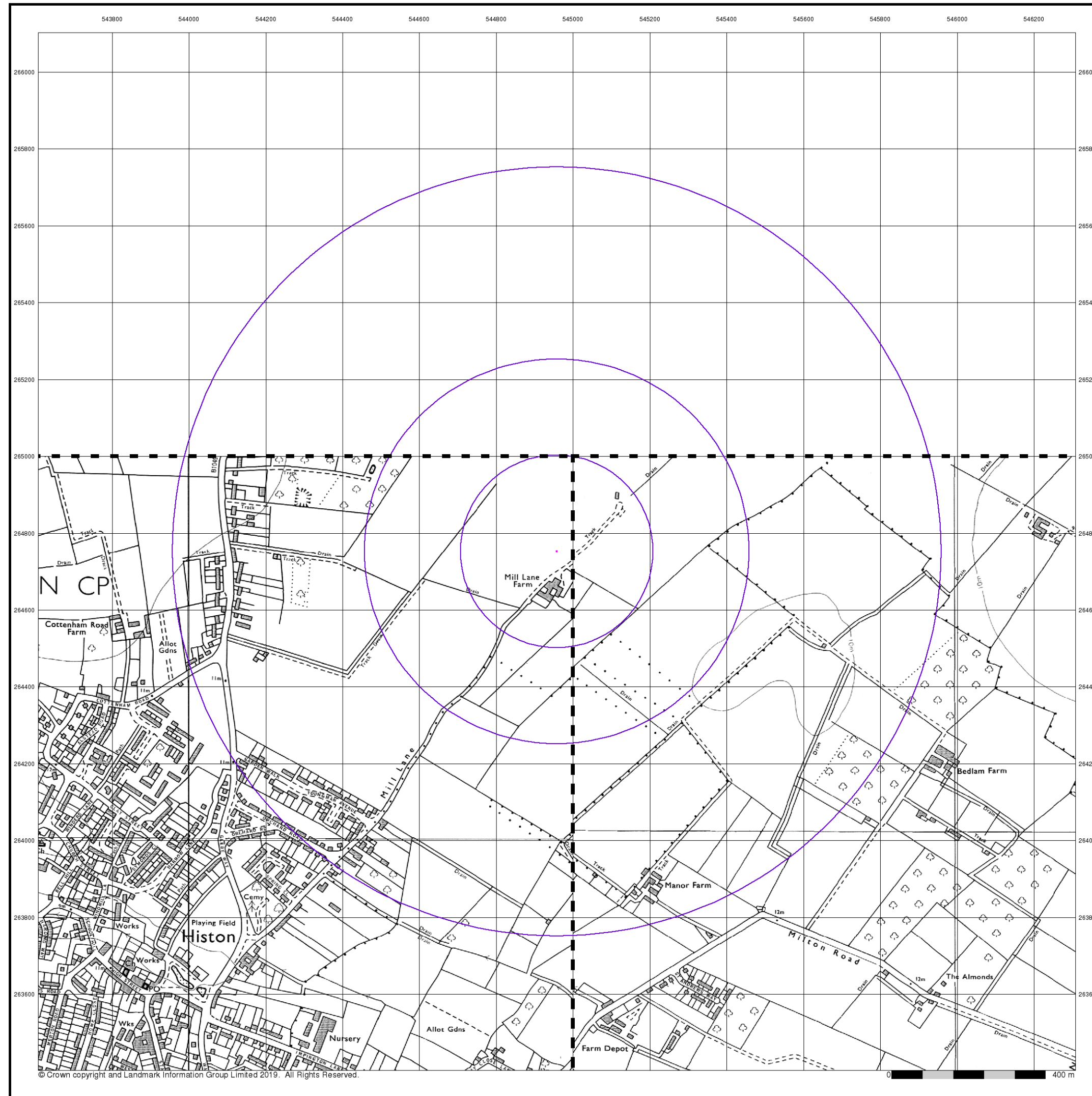
Order Number: 209797113_1_1
Customer Ref: 409071BA01(6)
National Grid Reference: 544960, 264750
Slice: A
Site Area (Ha): 0.01
Search Buffer (m): 1000

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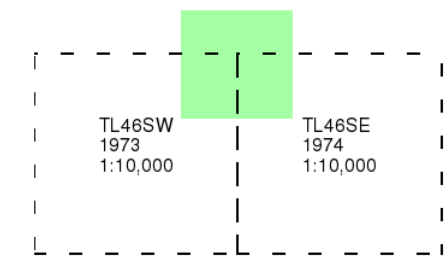


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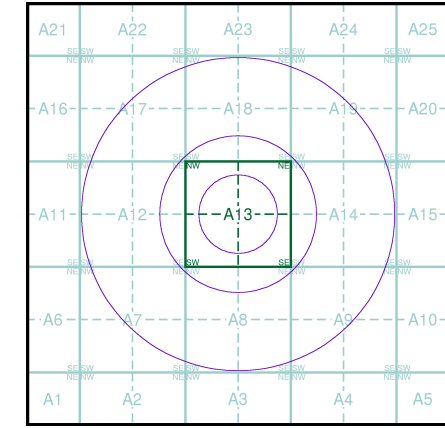
Ordnance Survey Plan
Published 1973 - 1974
Source map scale - 1:10,000

The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas; these maps were used to update the 1:10,560 maps. The published date given therefore is often some years later than the surveyed date. Before 1938, all OS maps were based on the Cassini Projection, with independent surveys of a single county or group of counties, giving rise to significant inaccuracies in outlying areas. In the late 1940's, a Provisional Edition was produced, which updated the 1:10,560 mapping from a number of sources. The maps appear unfinished - with all military camps and other strategic sites removed. These maps were initially overprinted with the National Grid. In 1970, the first 1:10,000 maps were produced using the Transverse Mercator Projection. The revision process continued until recently, with new editions appearing every 10 years or so for urban areas.

Map Name(s) and Date(s)



Historical Map - Slice A



Order Details

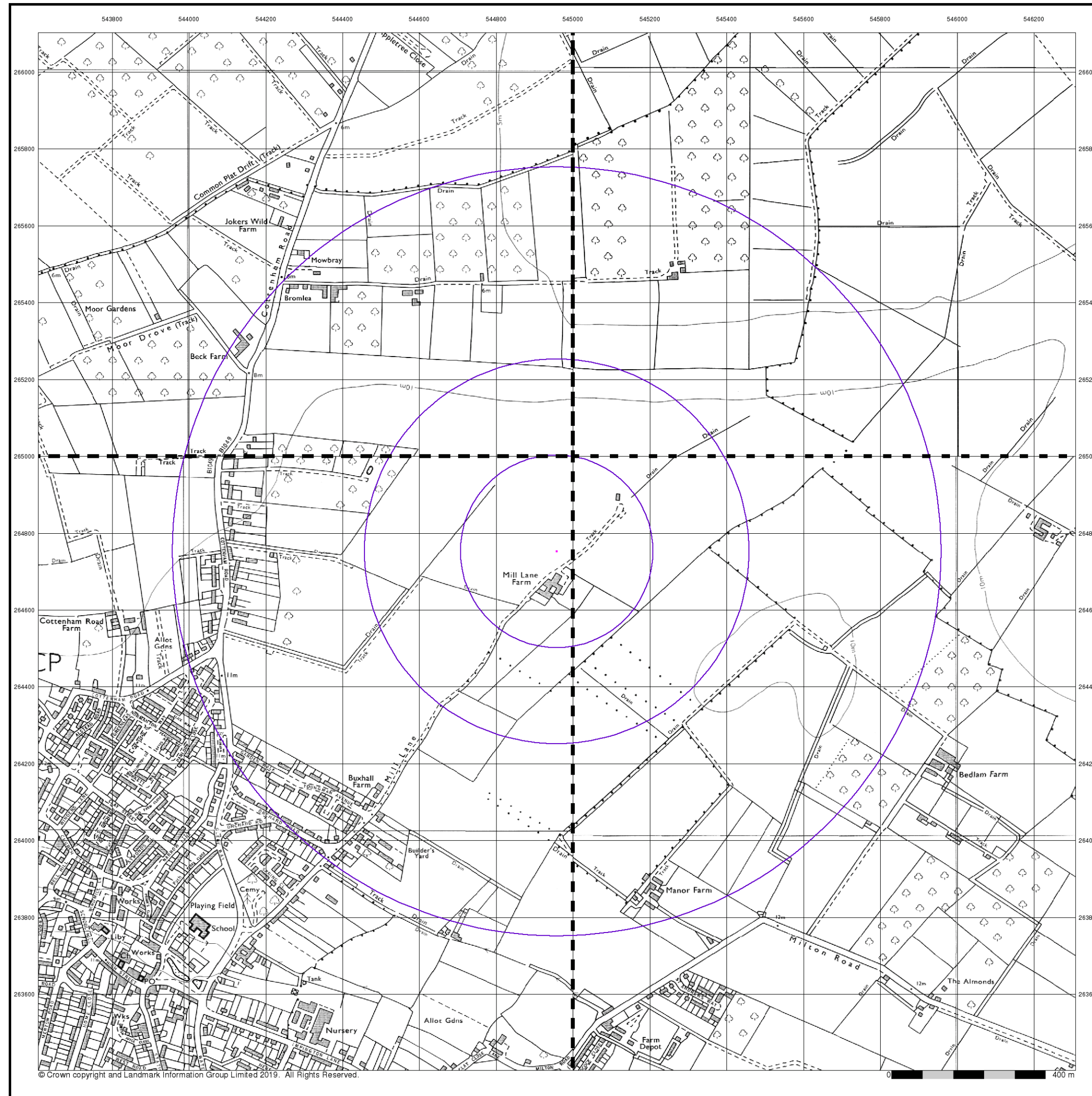
Order Number: 209797113_1_1
Customer Ref: 409071BA01(6)
National Grid Reference: 544960, 264750
Slice: A
Site Area (Ha): 0.01
Search Buffer (m): 1000

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Ordnance Survey Plan

Published 1980 - 1983

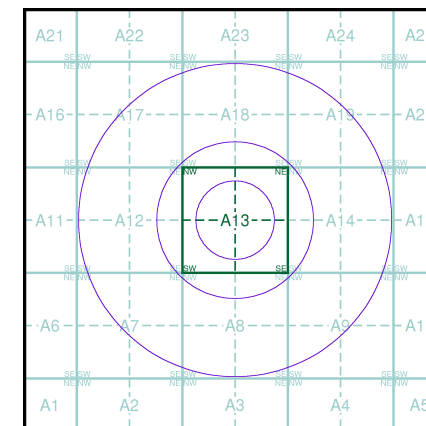
Source map scale - 1:10,000

The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas; these maps were used to update the 1:10,560 maps. The published date given therefore is often some years later than the surveyed date. Before 1938, all OS maps were based on the Cassini Projection, with independent surveys of a single county or group of counties, giving rise to significant inaccuracies in outlying areas. In the late 1940's, a Provisional Edition was produced, which updated the 1:10,560 mapping from a number of sources. The maps appear unfinished - with all military camps and other strategic sites removed. These maps were initially overprinted with the National Grid. In 1970, the first 1:10,000 maps were produced using the Transverse Mercator Projection. The revision process continued until recently, with new editions appearing every 10 years or so for urban areas.

Map Name(s) and Date(s)

TL46NW	TL46NE
1981	1980
1:10,000	1:10,000
TL46SW	TL46SE
1983	1982
1:10,000	1:10,000

Historical Map - Slice A



Order Details

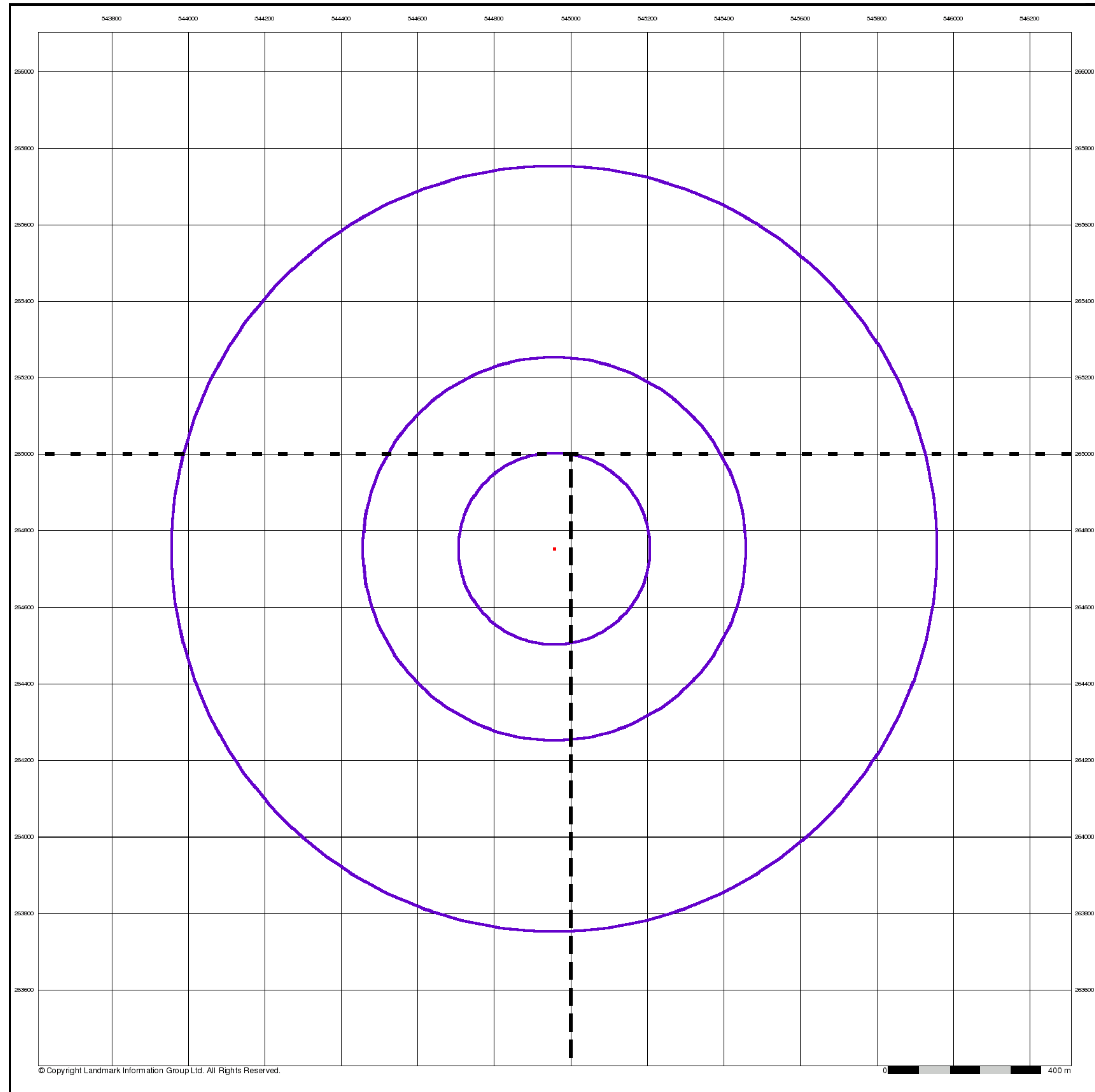
Order Number: 209797113_1_1
Customer Ref: 409071BA01(6)
National Grid Reference: 544960, 264750
Slice: A
Site Area (Ha): 0.01
Search Buffer (m): 1000

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Cambridge

Published 1989

Source map scale - 1:10,000

These maps were produced by the Russian military during the Cold War between 1950 and 1997, and cover 103 towns and cities throughout the U.K. The maps are produced at 1:25,000, 1:10,000 and 1:5,000 scale, and show detailed land use, with colour-coded areas for development, green areas, and non-developed areas. Buildings are coloured black and important building uses (such as hospitals, post offices, factories etc.) are numbered, with a numbered key describing their use.

They were produced by the Russians for the benefit of navigation, as well as strategic military sites and transport hubs, for use if they were to have invaded the U.K. The detailed information provided indicates that the areas were surveyed using land-based personnel, on the ground, in the cities that are mapped.

Map Name(s) and Date(s)

TL46 SW
1989
1:10,000

TL46 SE
1989
1:10,000

Russian Map - Slice A

A21A22A23A24A25

A16A17A18A19A20

A11A12A13A14A15

A6A7A8A9A10

A1A2A3A4A5

Order Details

Order Number:

209797113_1_1

Customer Ref:

409071BA01(6)

National Grid Reference:

544960, 264750

Slice:

A

Site Area (Ha):

0.01

Search Buffer (m):

1000

Site Details

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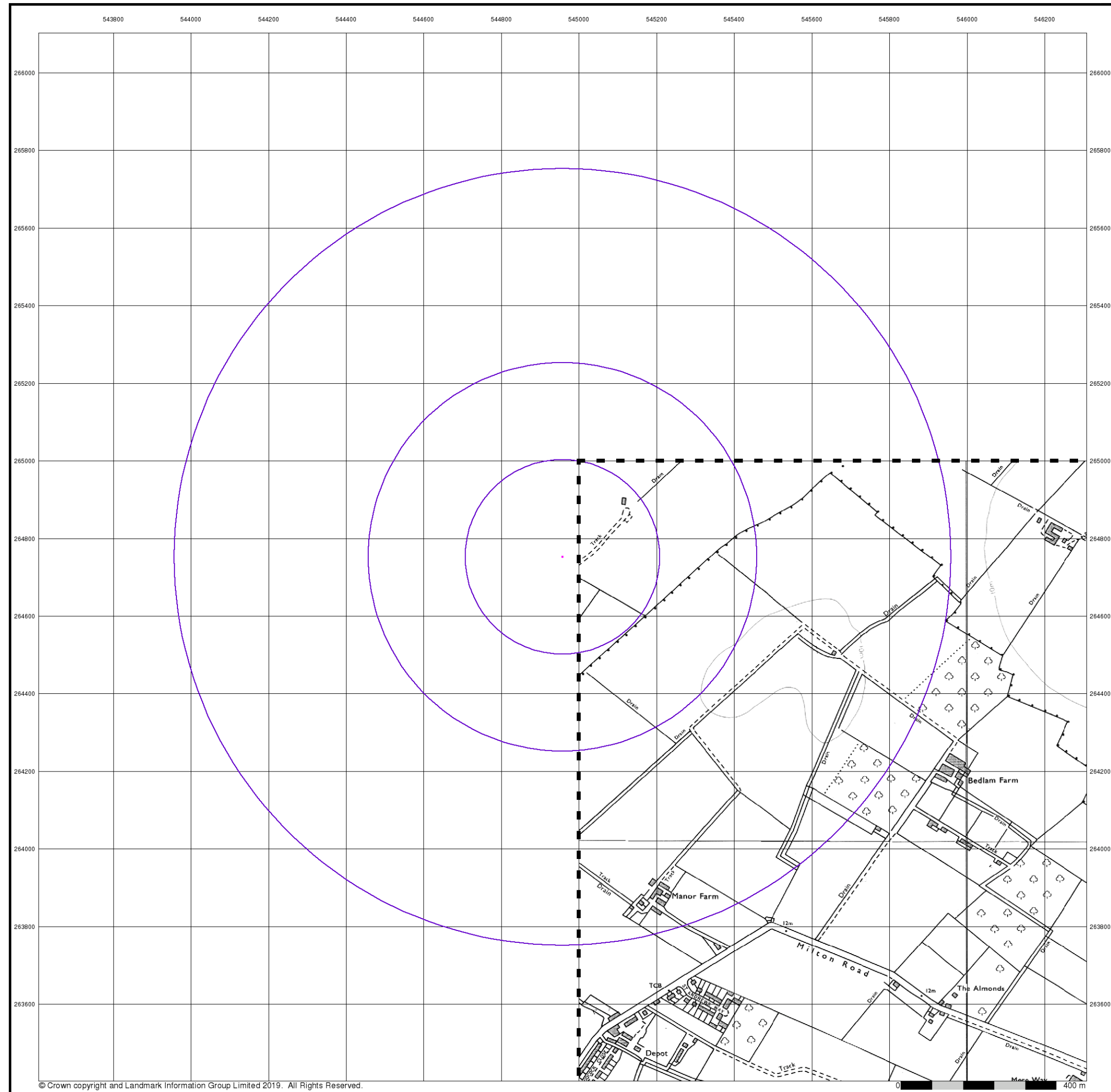
Fax:

0844 844 9951

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A Landmark Information Group Service v50.0 03-Jul-2019 Page 12 of 16



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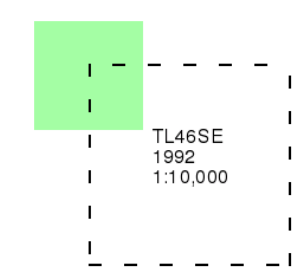
Ordnance Survey Plan

Published 1992

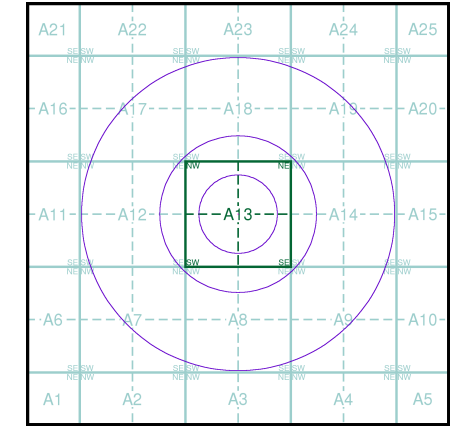
Source map scale - 1:10,000

The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas; these maps were used to update the 1:10,560 maps. The published date given therefore is often some years later than the surveyed date. Before 1938, all OS maps were based on the Cassini Projection, with independent surveys of a single county or group of counties, giving rise to significant inaccuracies in outlying areas. In the late 1940's, a Provisional Edition was produced, which updated the 1:10,560 mapping from a number of sources. The maps appear unfinished - with all military camps and other strategic sites removed. These maps were initially overprinted with the National Grid. In 1970, the first 1:10,000 maps were produced using the Transverse Mercator Projection. The revision process continued until recently, with new editions appearing every 10 years or so for urban areas.

Map Name(s) and Date(s)



Historical Map - Slice A



Order Details

Order Number: 209797113_1_1
Customer Ref: 409071BA01(6)
National Grid Reference: 544960, 264750
Slice: A
Site Area (Ha): 0.01
Search Buffer (m): 1000

Site Details

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10k Raster Mapping

Published 2000

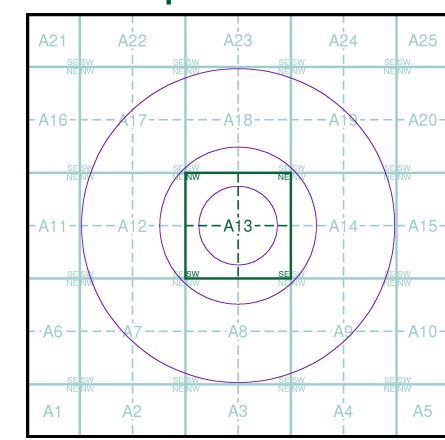
Source map scale - 1:10,000

The historical maps shown were produced from the Ordnance Survey's 1:10,000 colour raster mapping. These maps are derived from Landplan which replaced the old 1:10,000 maps originally published in 1970. The data is highly detailed showing buildings, fences and field boundaries as well as all roads, tracks and paths. Road names are also included together with the relevant road number and classification. Boundary information depiction includes county, unitary authority, district, civil parish and constituency.

Map Name(s) and Date(s)

TL46NW	TL46NE
2000	2000
1:10,000	1:10,000
TL46SW	TL46SE
2000	2000
1:10,000	1:10,000

Historical Map - Slice A



Order Details

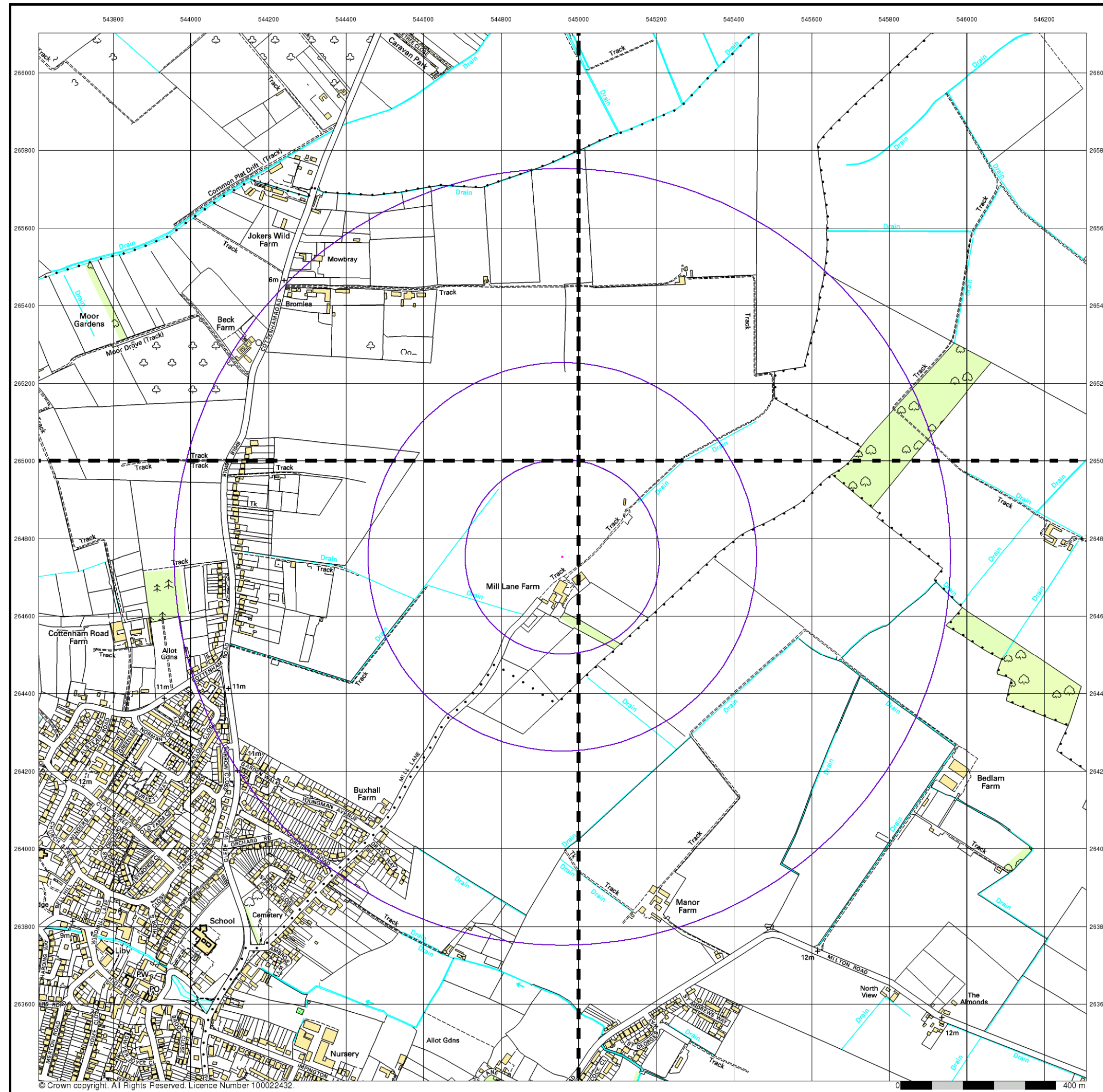
Order Number: 209797113_1_1
Customer Ref: 409071BA01(6)
National Grid Reference: 544960, 264750
Slice: A
Site Area (Ha): 0.01
Search Buffer (m): 1000

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10k Raster Mapping

Published 2006

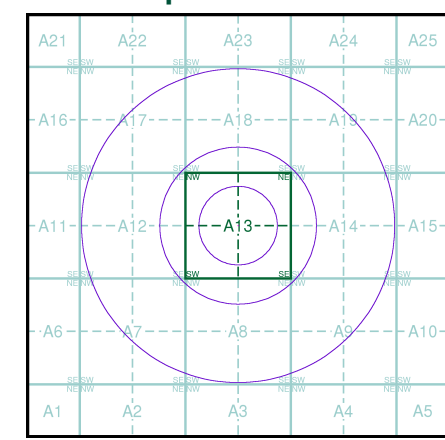
Source map scale - 1:10,000

The historical maps shown were produced from the Ordnance Survey's 1:10,000 colour raster mapping. These maps are derived from Landplan which replaced the old 1:10,000 maps originally published in 1970. The data is highly detailed showing buildings, fences and field boundaries as well as all roads, tracks and paths. Road names are also included together with the relevant road number and classification. Boundary information depiction includes county, unitary authority, district, civil parish and constituency.

Map Name(s) and Date(s)

TL46NW	TL46NE
2006	2006
1:10,000	1:10,000
TL46SW	TL46SE
2006	2006
1:10,000	1:10,000

Historical Map - Slice A



Order Details

Order Number: 209797113_1_1
Customer Ref: 409071BA01(6)
National Grid Reference: 544960, 264750
Slice: A
Site Area (Ha): 0.01
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Site Details

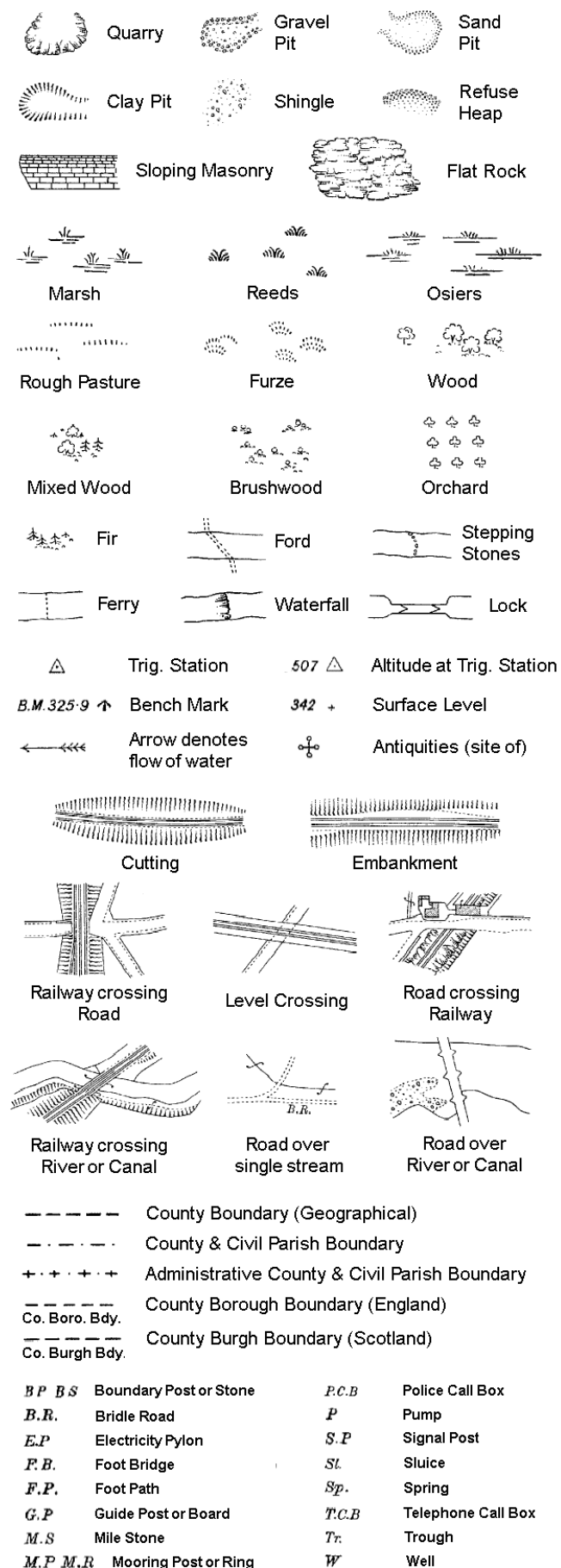
, Peakes Hall Farm, Mill Lane, Histon, Cambridge, CB24 9HW

Landmark
INFORMATION GROUP

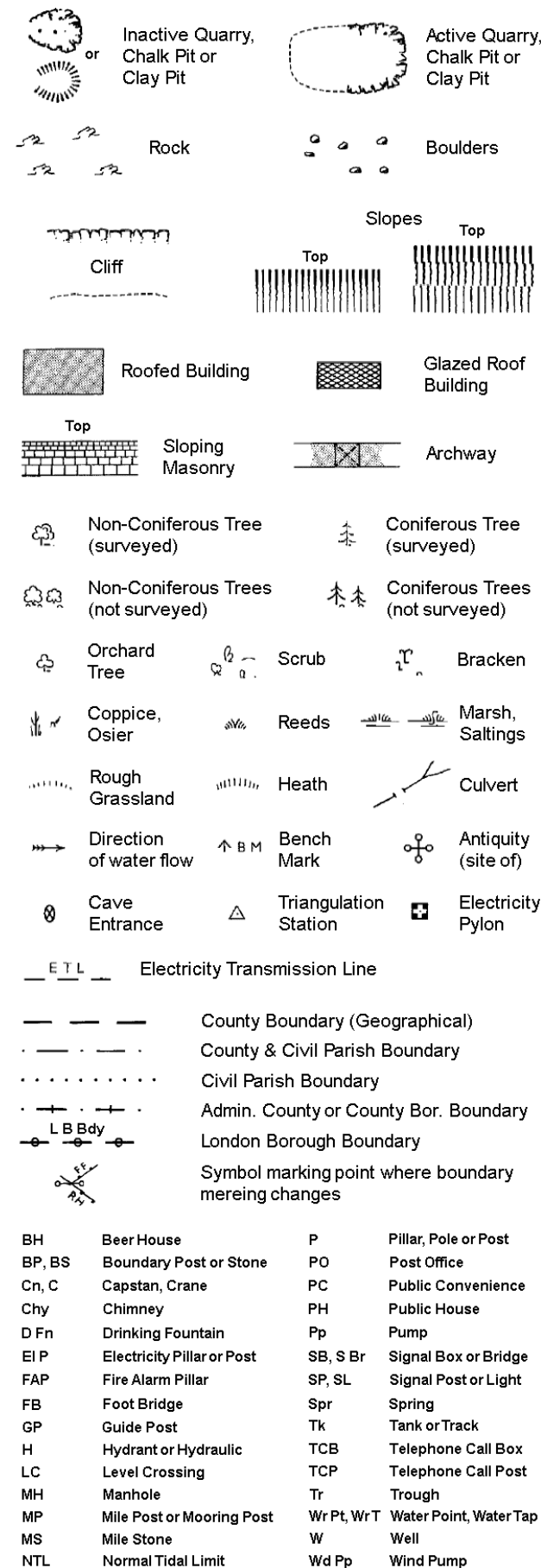
Tel: 0844 844 9952
Fax: 0844 844 9951
Web: www.envirocheck.co.uk

Historical Mapping Legends

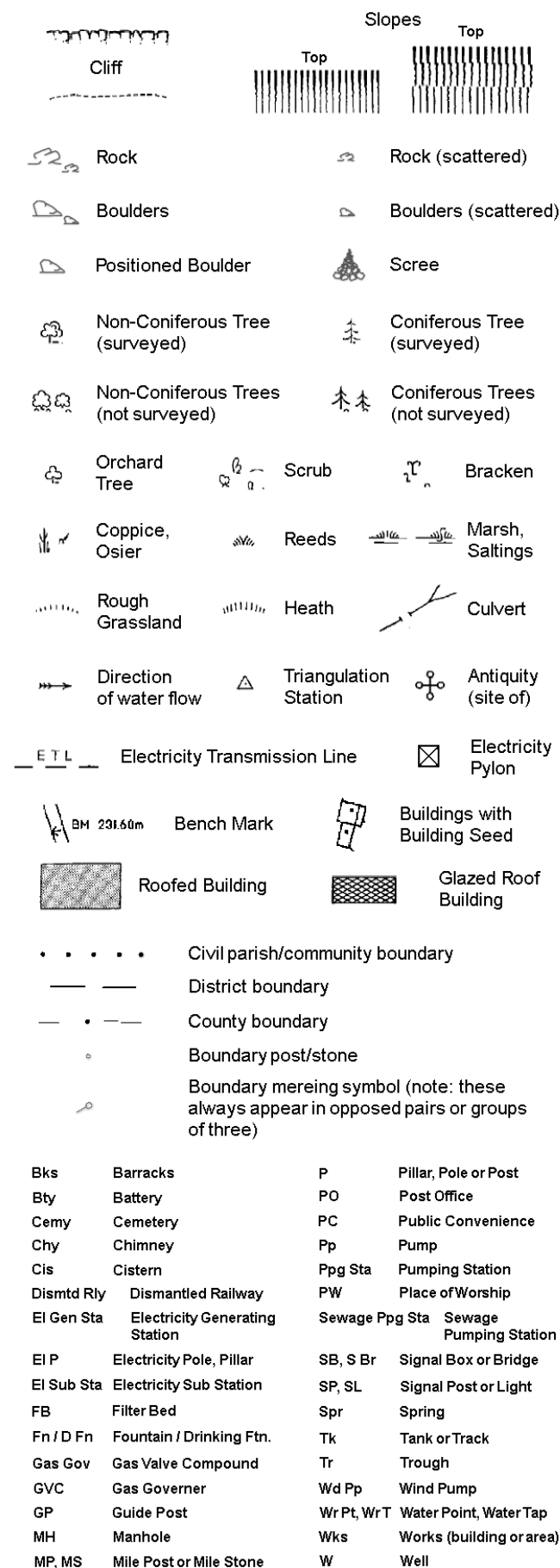
Ordnance Survey County Series and Ordnance Survey Plan 1:2,500



Ordnance Survey Plan, Additional SIMs and Supply of Unpublished Survey Information 1:2,500 and 1:1,250



Large-Scale National Grid Data 1:2,500 and 1:1,250

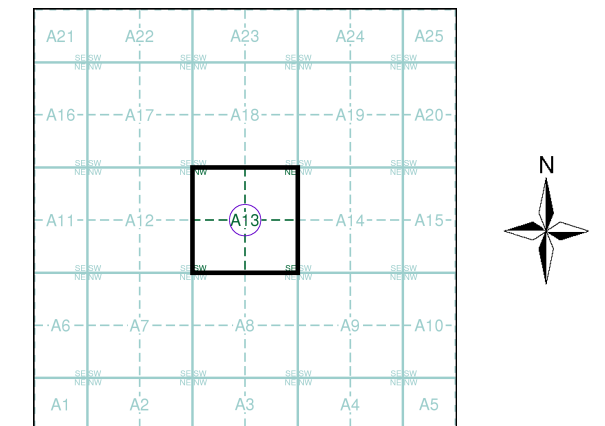


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Historical Mapping & Photography included:

Mapping Type	Scale	Date	Pg
Cambridgeshire & Isle Of Ely	1:2,500	1887	2
Cambridgeshire & Isle Of Ely	1:2,500	1902	3
Cambridgeshire & Isle Of Ely	1:2,500	1927	4
Ordnance Survey Plan	1:2,500	1969 - 1975	5
Additional SIMs	1:2,500	1978	6
Large-Scale National Grid Data	1:2,500	1993 - 1994	7
Historical Aerial Photography	1:2,500	2000	8

Historical Map - Segment A13



Order Details

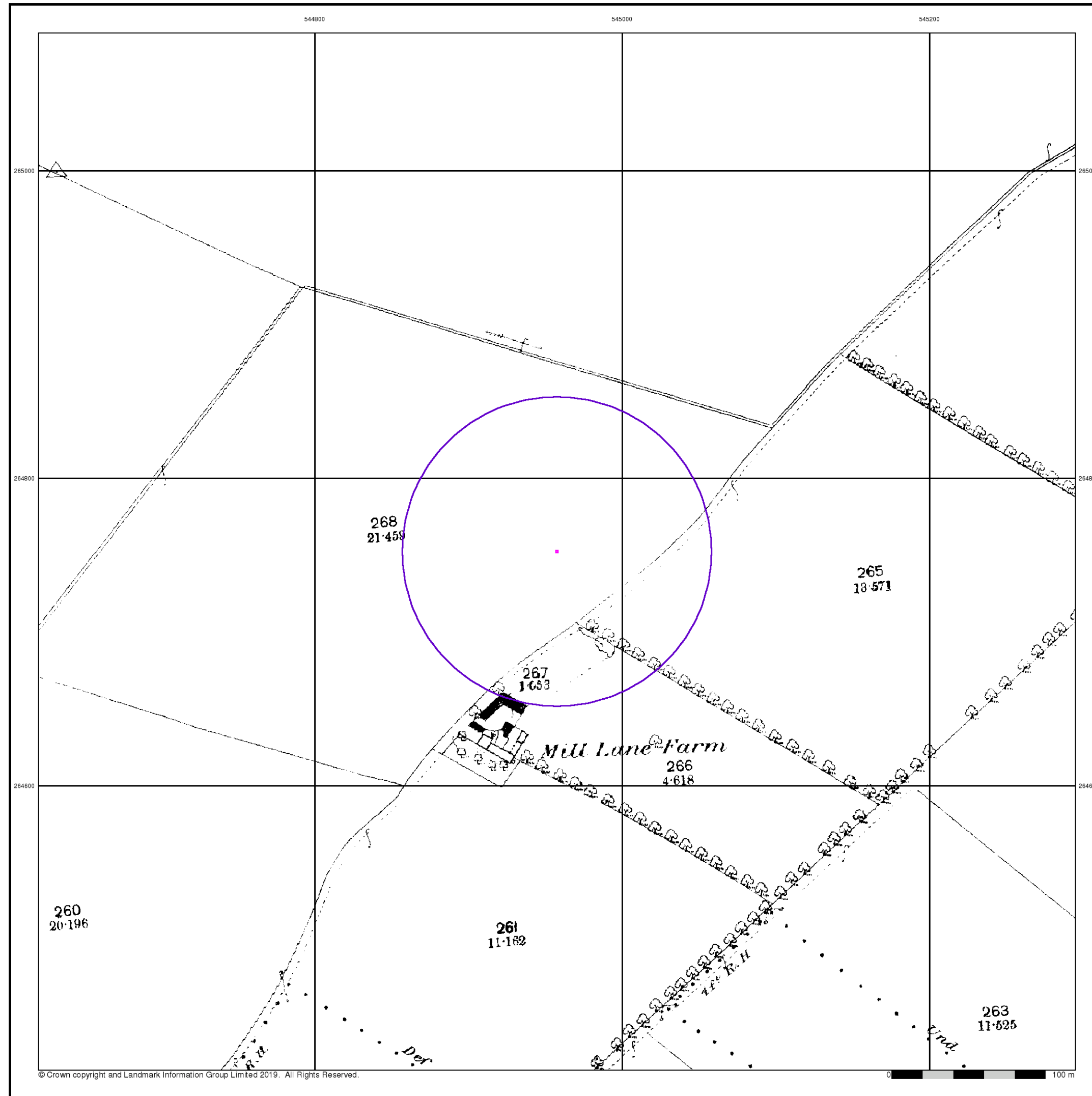
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Customer Ref: 409071BA01(6)
National Grid Reference: 544960, 264750
Slice: A
Site Area (Ha): 0.01
Search Buffer (m): 100

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M
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Cambridgeshire & Isle Of Ely
Published 1887
Source map scale - 1:2,500

The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas and by 1896 it covered the whole of what were considered to be the cultivated parts of Great Britain. The published date given below is often some years later than the surveyed date. Before 1938, all OS maps were based on the Cassini Projection, with independent surveys of a single county or group of counties, giving rise to significant inaccuracies in outlying areas.

Map Name(s) and Date(s)

040_02
1887
1:2,500

Historical Map - Segment A13

A21A22A23A24A25
A16A17A18A19A20
A11A12A13A14A15
A6A7A8A9A10
A1A2A3A4A5

N

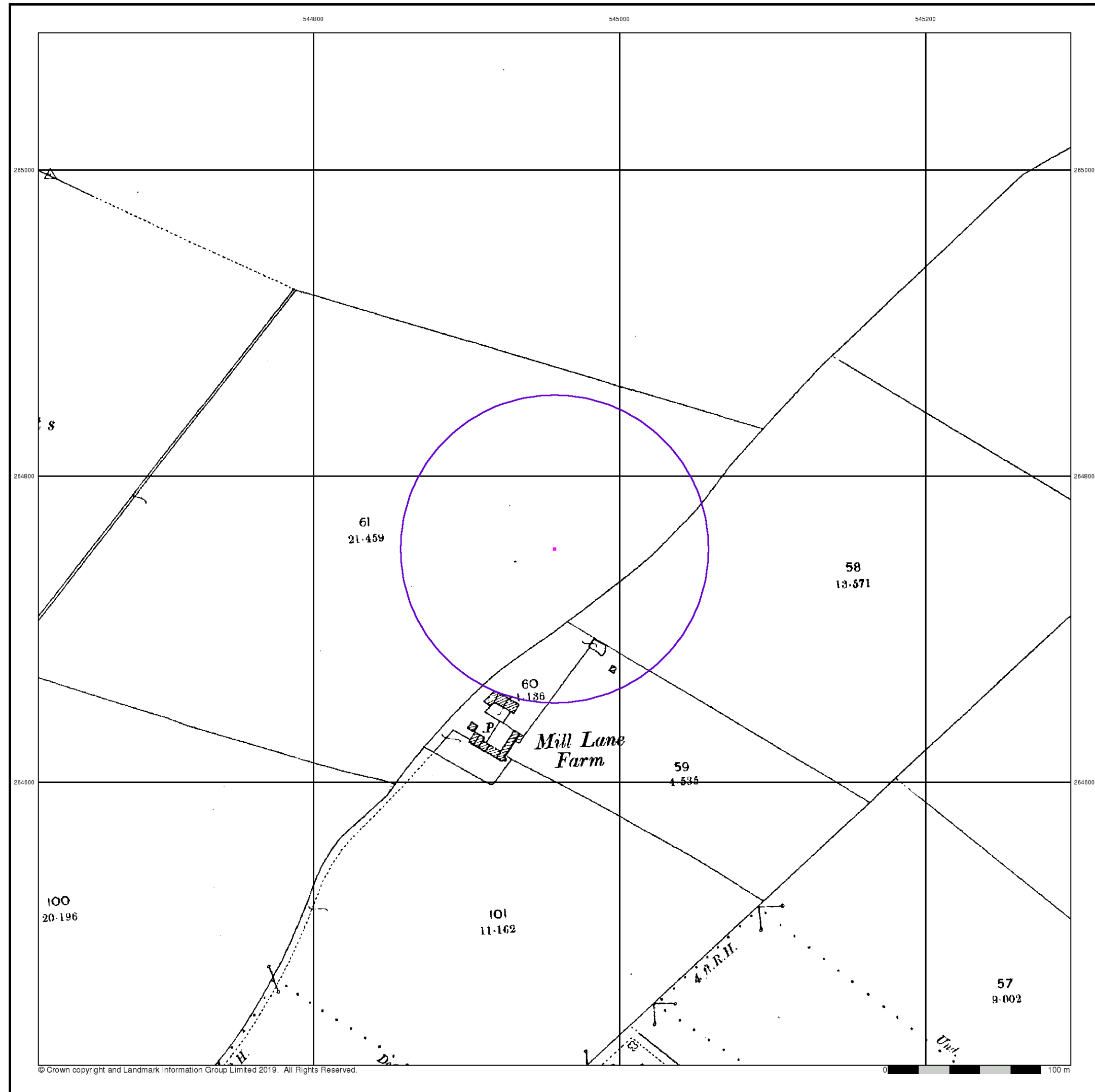
Order Details
Order Number: 209797113_1_1
Customer Ref: 409071BA01(6)
National Grid Reference: 544960, 264750
Slice: A
Site Area (Ha): 0.01
Search Buffer (m): 100

Site Details
, Peakes Hall Farm, Mill Lane, Histon, Cambridge, CB24 9HW

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Cambridgeshire & Isle Of Ely

Published 1902

Source map scale - 1:2,500

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Map Name(s) and Date(s)

040_02

1902

1:2,500

Historical Map - Segment A13

A21A22A23A24A25

A16A17A18A19A20

A11A12A13A14A15

A6A7A8A9A10

A1A2A3A4A5

N

Order Details

Order Number:	209797113_1_1
Customer Ref:	409071BA01(6)
National Grid Reference:	544960, 264750
Slice:	A
Site Area (Ha):	0.01
Search Buffer (m):	100

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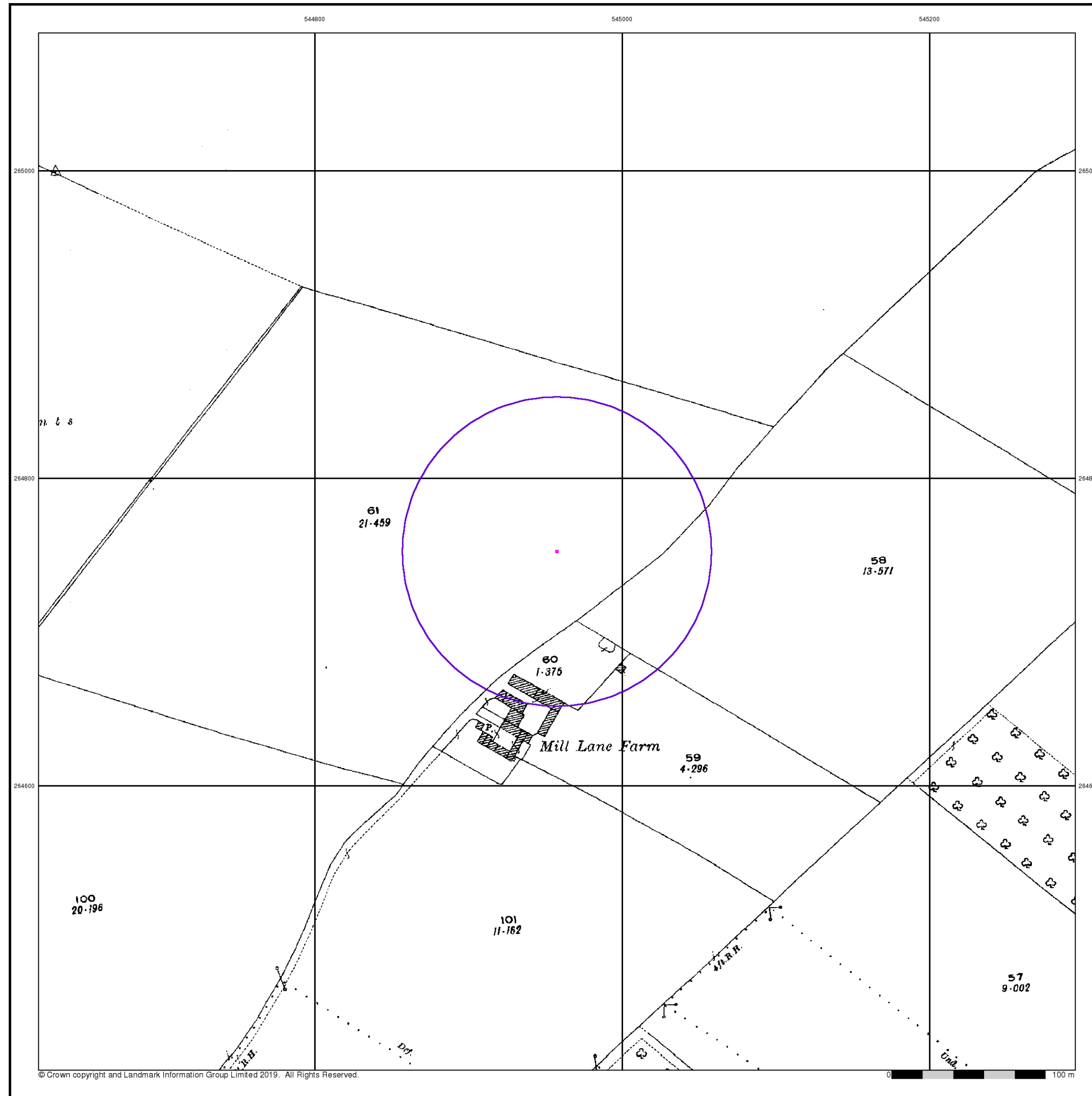
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Cambridgeshire & Isle Of Ely

Published 1927

Source map scale - 1:2,500

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Map Name(s) and Date(s)

040_02
1927
1:2,500

Historical Map - Segment A13

A21	A22	A23	A24	A25
A16	A17	A18	A19	A20
A11	A12	A13	A14	A15
A6	A7	A8	A9	A10
A1	A2	A3	A4	A5

N

Order Details

Order Number: 209797113_1_1
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National Grid Reference: 544960, 264750
Slice: A
Site Area (Ha): 0.01
Search Buffer (m): 100

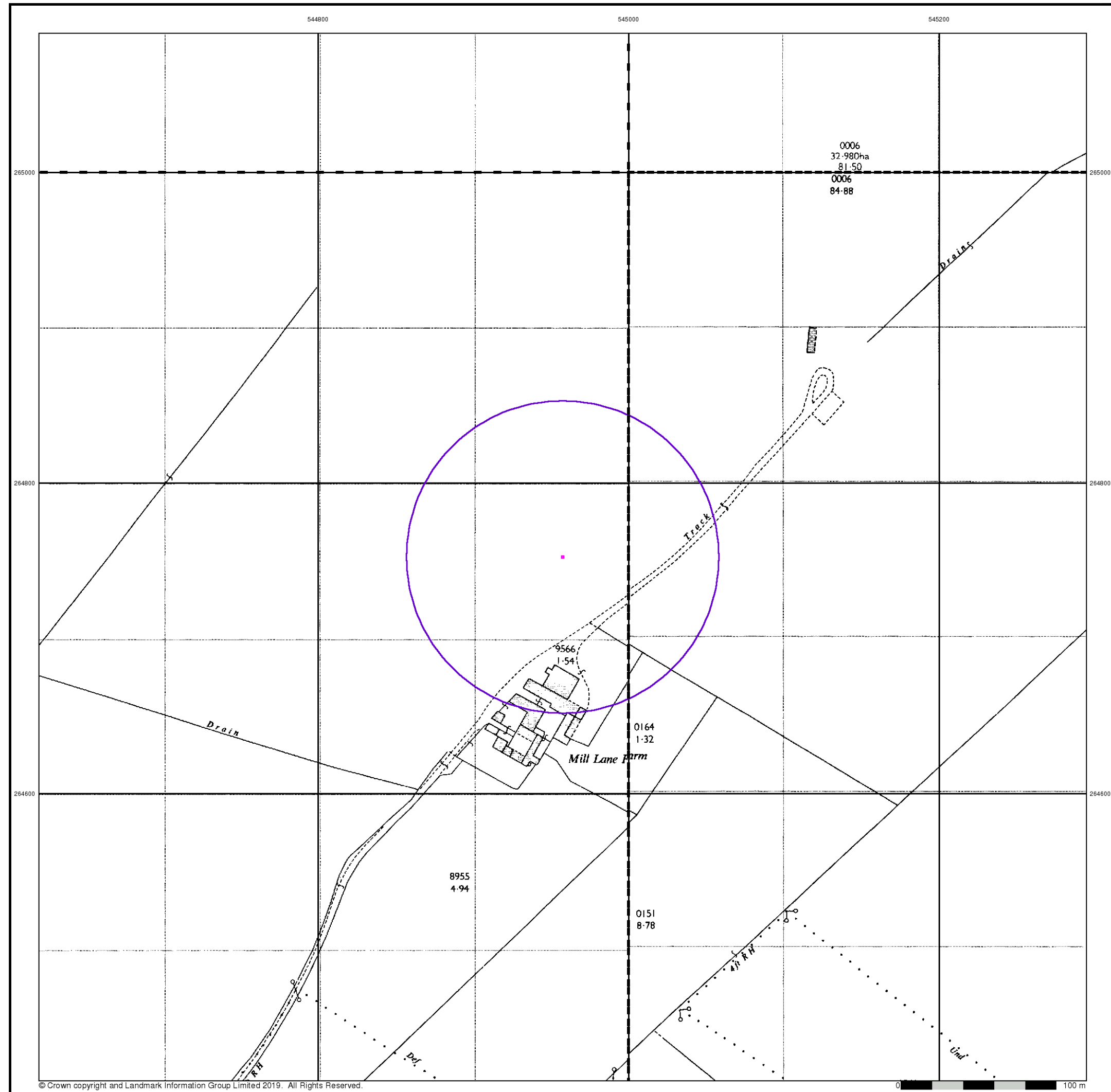
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Ordnance Survey Plan

Published 1969 - 1975

Source map scale - 1:2,500

The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas and by 1896 it covered the whole of what were considered to be the cultivated parts of Great Britain. The published date given below is often some years later than the surveyed date. Before 1938, all OS maps were based on the Cassini Projection, with independent surveys of a single county or group of counties, giving rise to significant inaccuracies in outlying areas.

Map Name(s) and Date(s)

TL4465 1975 12,500	TL4565 1975 12,500
TL4464 1969 12,500	TL4564 1969 12,500

Historical Map - Segment A13

A21	A22	A23	A24	A25
A16	A17	A18	A19	A20
A11	A12	A13	A14	A15
A6	A7	A8	A9	A10
A1	A2	A3	A4	A5

N

Order Details

Order Number: 209797113_1_1
Customer Ref: 409071BA01(6)
National Grid Reference: 544960, 264750
Slice: A
Site Area (Ha): 0.01
Search Buffer (m): 100

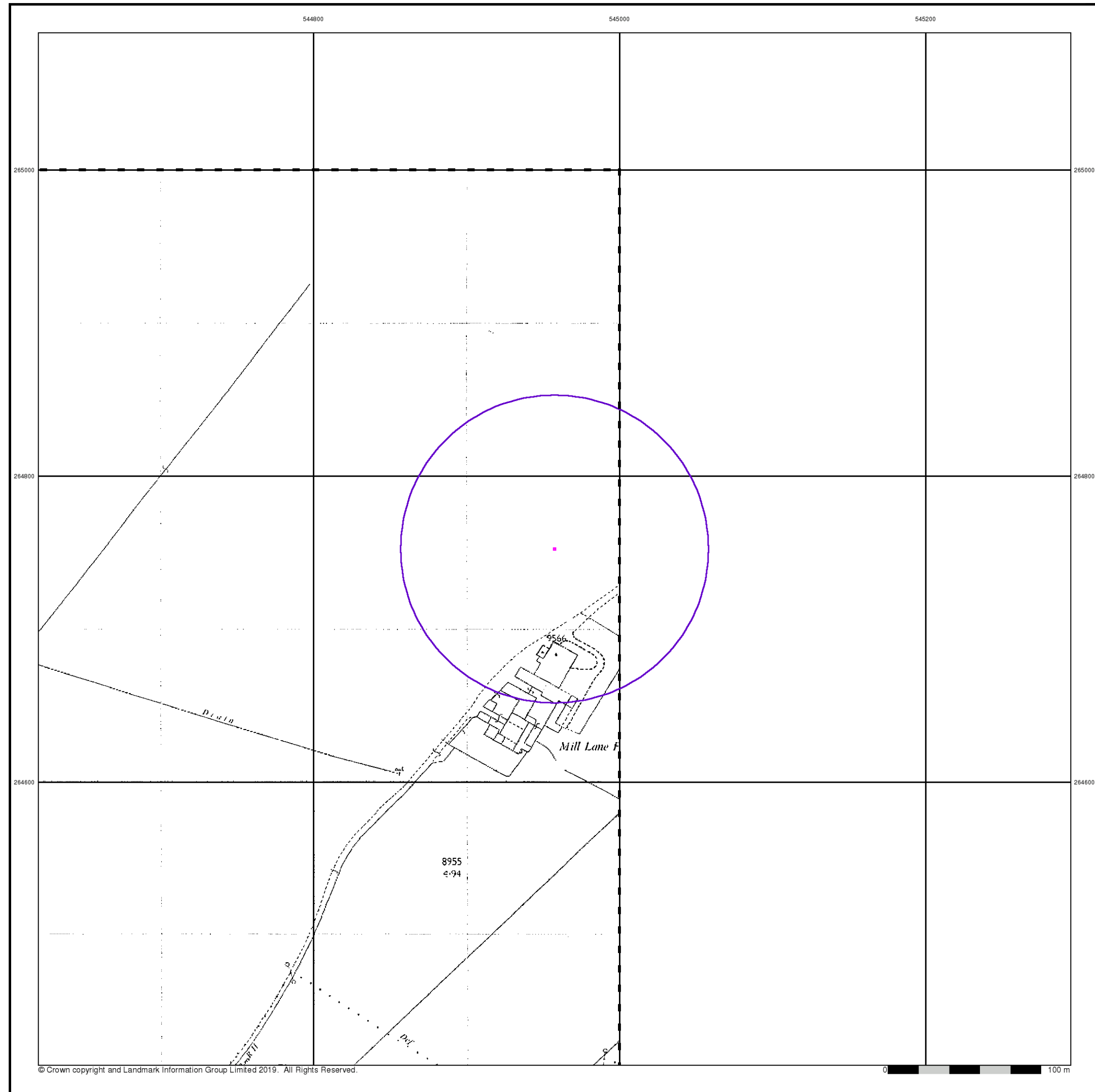
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Additional SIMs

Published 1978

Source map scale - 1:2,500

The SIM cards (Ordnance Survey's 'Survey of Information on Microfilm') are further, minor editions of mapping which were produced and published in between the main editions as an area was updated. They date from 1947 to 1994, and contain detailed information on buildings, roads and land-use. These maps were produced at both 1:2,500 and 1:1,250 scales.

Map Name(s) and Date(s)

TL4464
1978
1:2,500

Historical Map - Segment A13

A21	A22	A23	A24	A25
A16	A17	A18	A19	A20
A11	A12	A13	A14	A15
A6	A7	A8	A9	A10
A1	A2	A3	A4	A5

Order Details

Order Number:

Customer Ref:

National Grid Reference:

Slice:

Site Area (Ha):

Search Buffer (m):

209797113_1_1

409071BA01(6)

544960, 264750

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0.01

100

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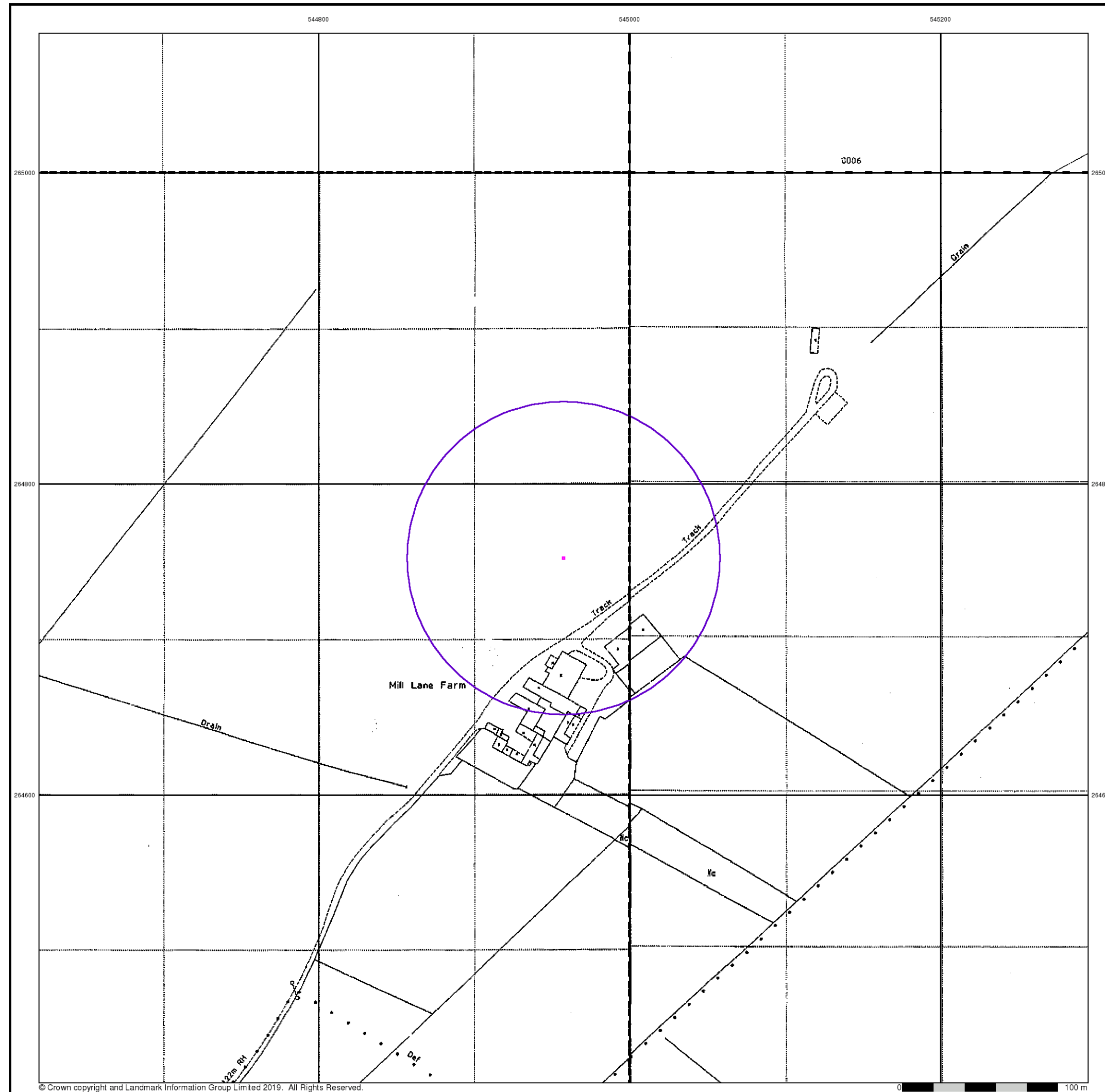
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Large-Scale National Grid Data

Published 1993 - 1994

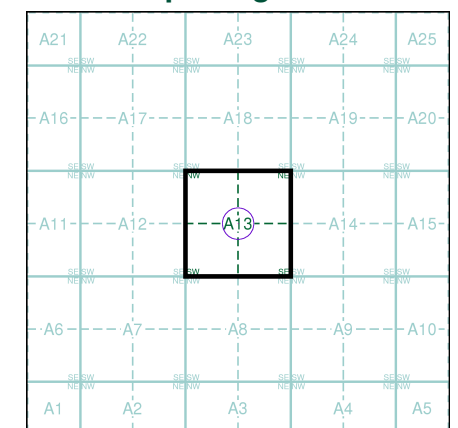
Source map scale - 1:2,500

'Large Scale National Grid Data' superseded SIM cards (Ordnance Survey's 'Survey of Information on Microfilm') in 1992, and continued to be produced until 1999. These maps were the fore-runners of digital mapping and so provide detailed information on houses and roads, but tend to show less topographic features such as vegetation. These maps were produced at both 1:2,500 and 1:1,250 scales.

Map Name(s) and Date(s)

TL4485 1994 12,500	TL4585 1994 12,500
TL4484 1993 12,500	TL4584 1993 12,500

Historical Map - Segment A13



Order Details

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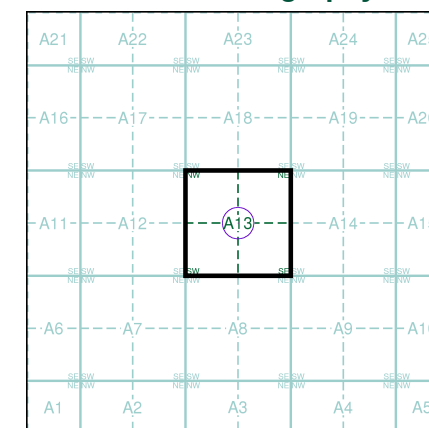
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Historical Aerial Photography

Published 2000

This aerial photography was produced by Getmapping, these vertical aerial photographs provide a seamless, full colour survey of the whole of Great Britain

Historical Aerial Photography - Segment A13



Order Details

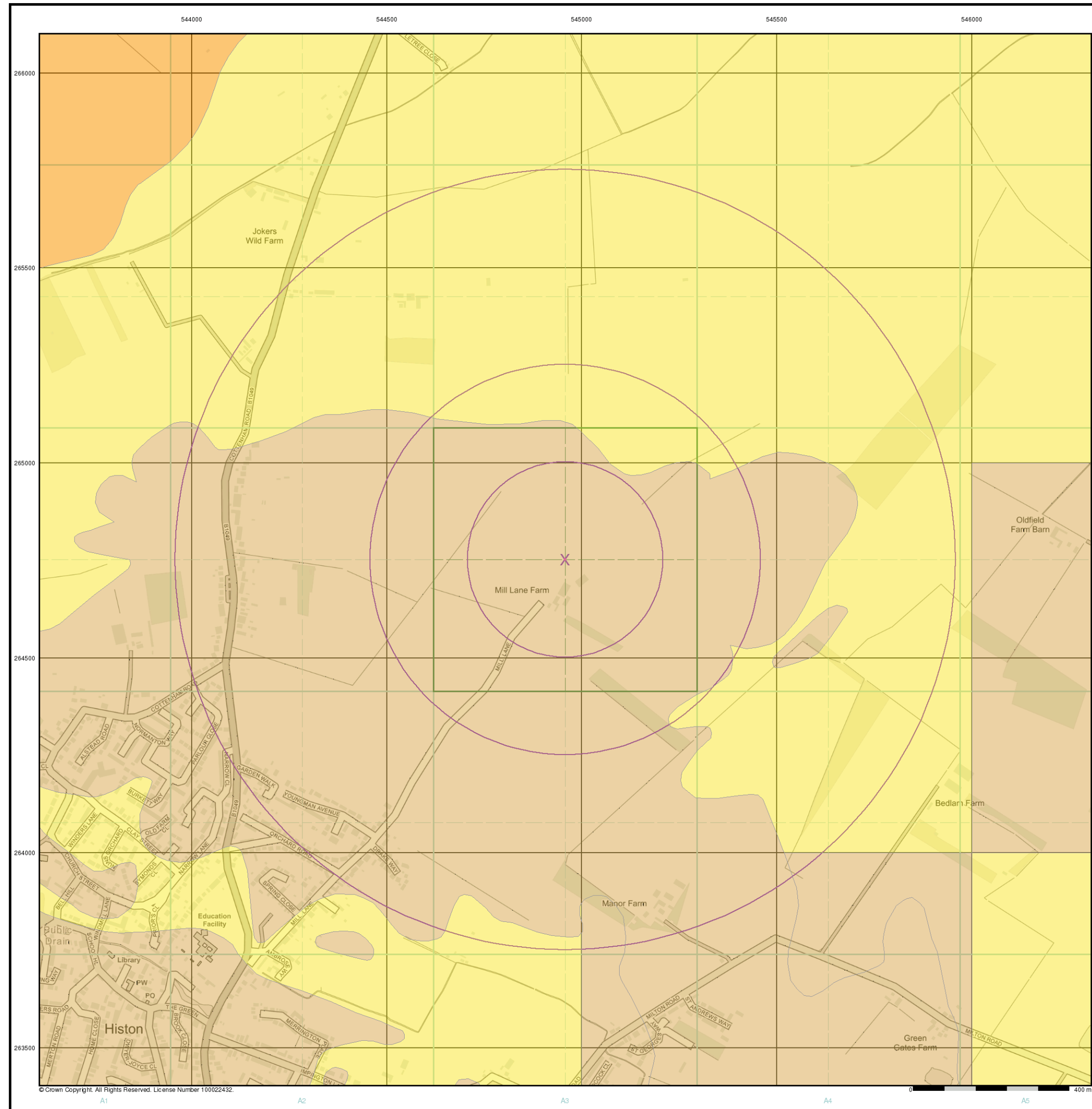
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Slice: A
Site Area (Ha): 0.01
Search Buffer (m): 100

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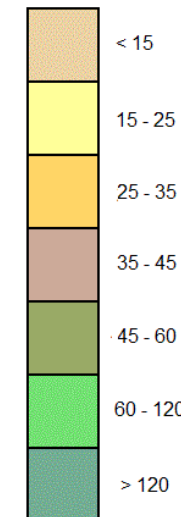
M
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General

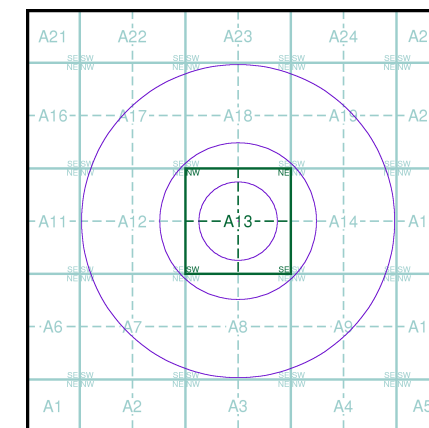
Specified Site Specified Buffer(s) Bearing Reference Point

Estimated Soil Chemistry Arsenic

Arsenic Concentrations mg/kg



Estimated Soil Chemistry Arsenic - Slice A



Order Details

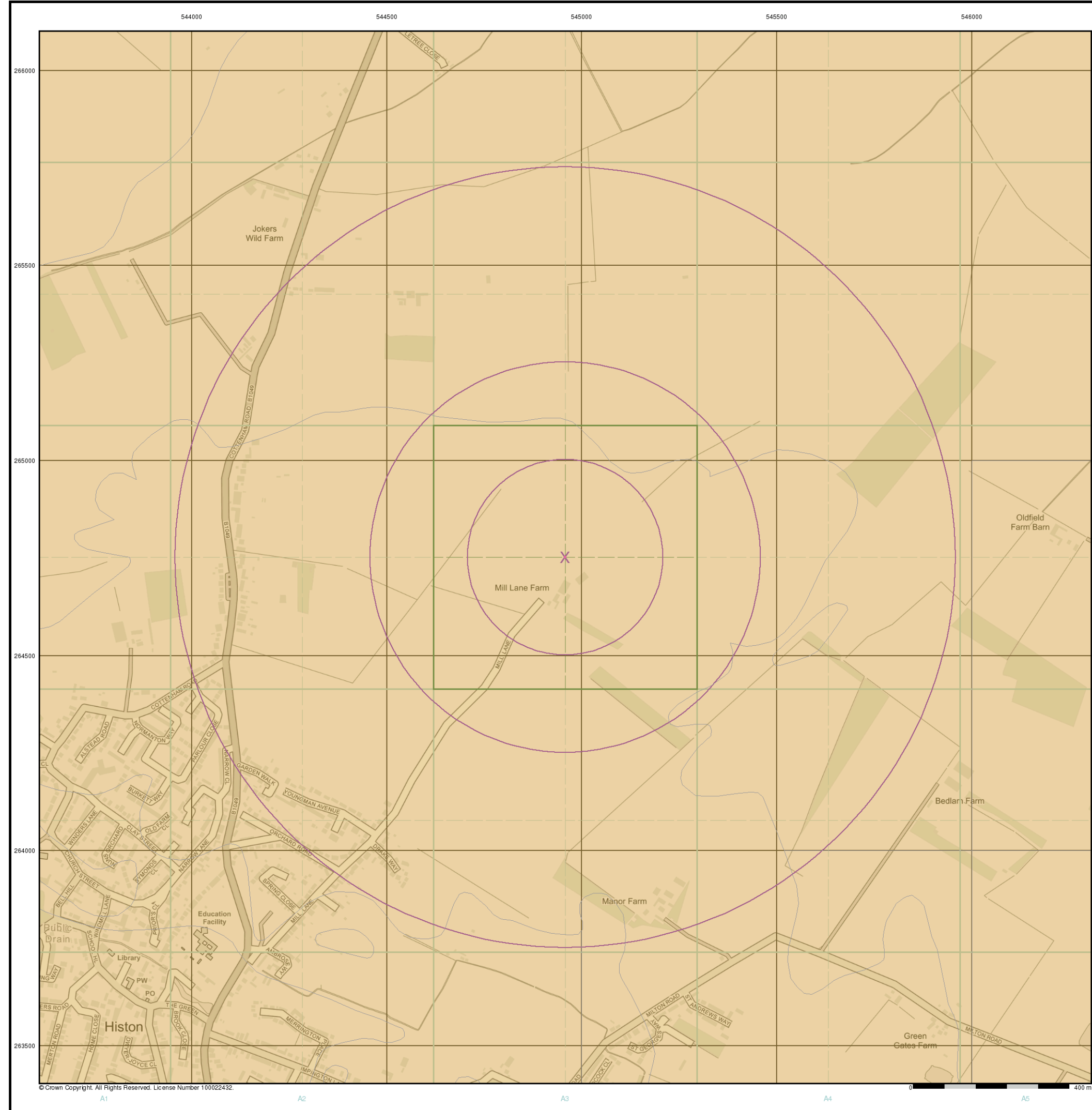
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National Grid Reference: 544960, 264750
Slice: A
Site Area (Ha): 0.01
Search Buffer (m): 1000

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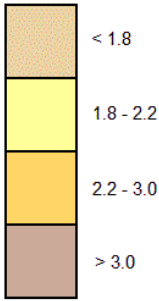
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General

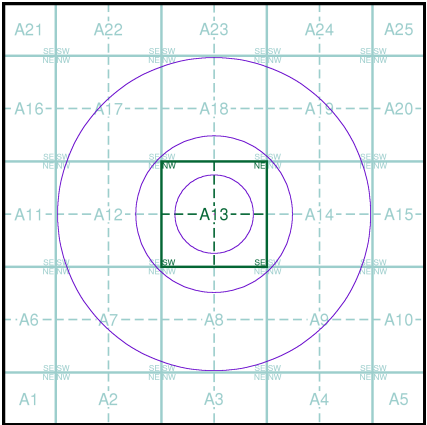
Specified Site Specified Buffer(s) Bearing Reference Point

Estimated Soil Chemistry Cadmium

Cadmium Concentrations mg/kg



Estimated Soil Chemistry Cadmium - Slice A



Order Details

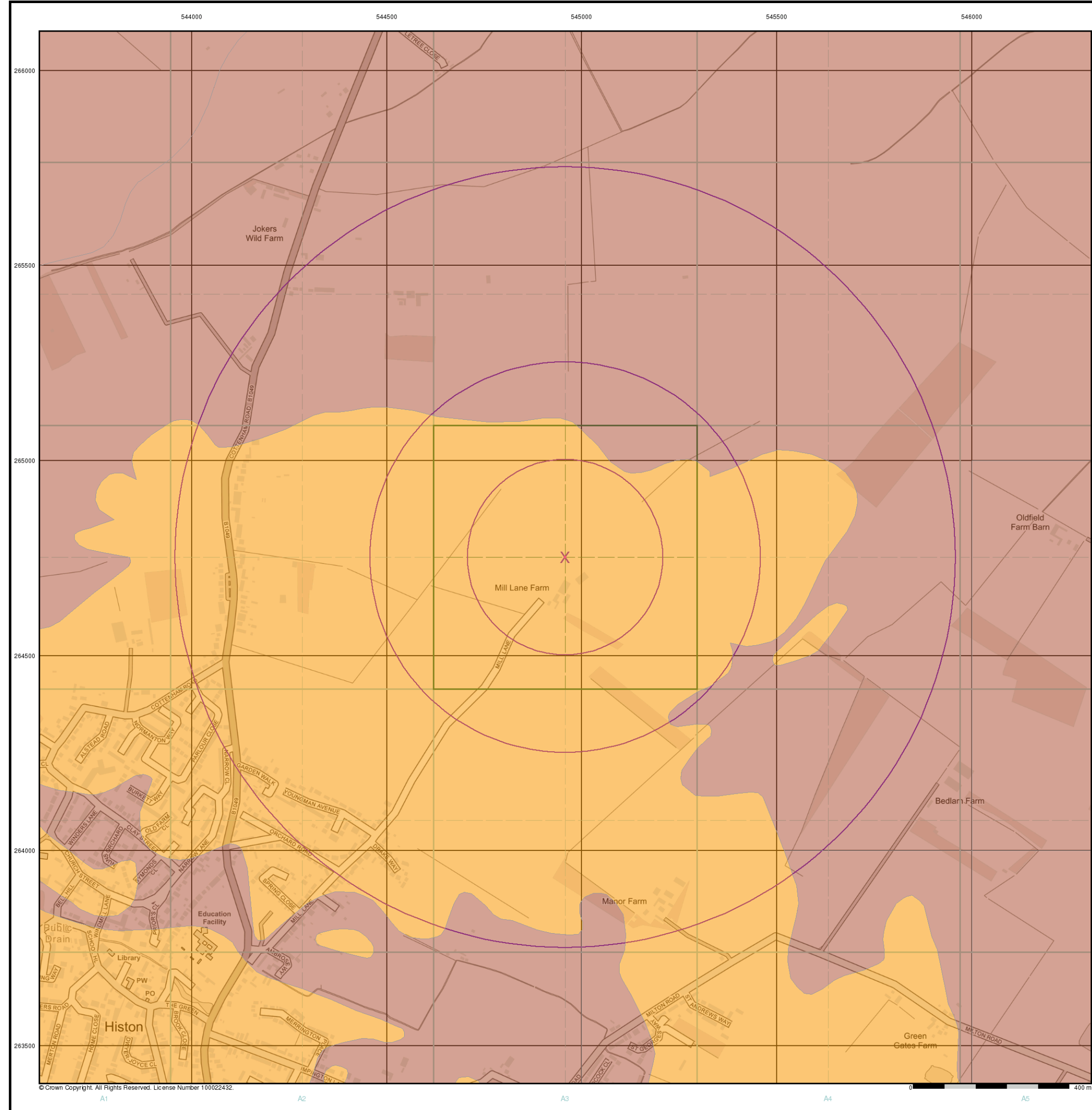
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Slice: A
Site Area (Ha): 0.01
Search Buffer (m): 1000

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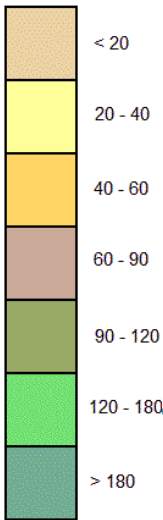
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General

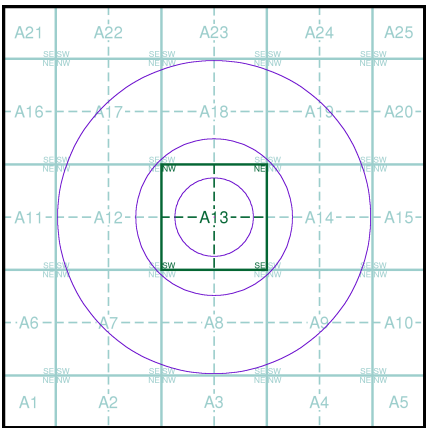
- Specified Site
- Specified Buffer(s)
- Bearing Reference Point

Estimated Soil Chemistry Chromium

Chromium Concentrations mg/kg



Estimated Soil Chemistry Chromium - Slice A



Order Details

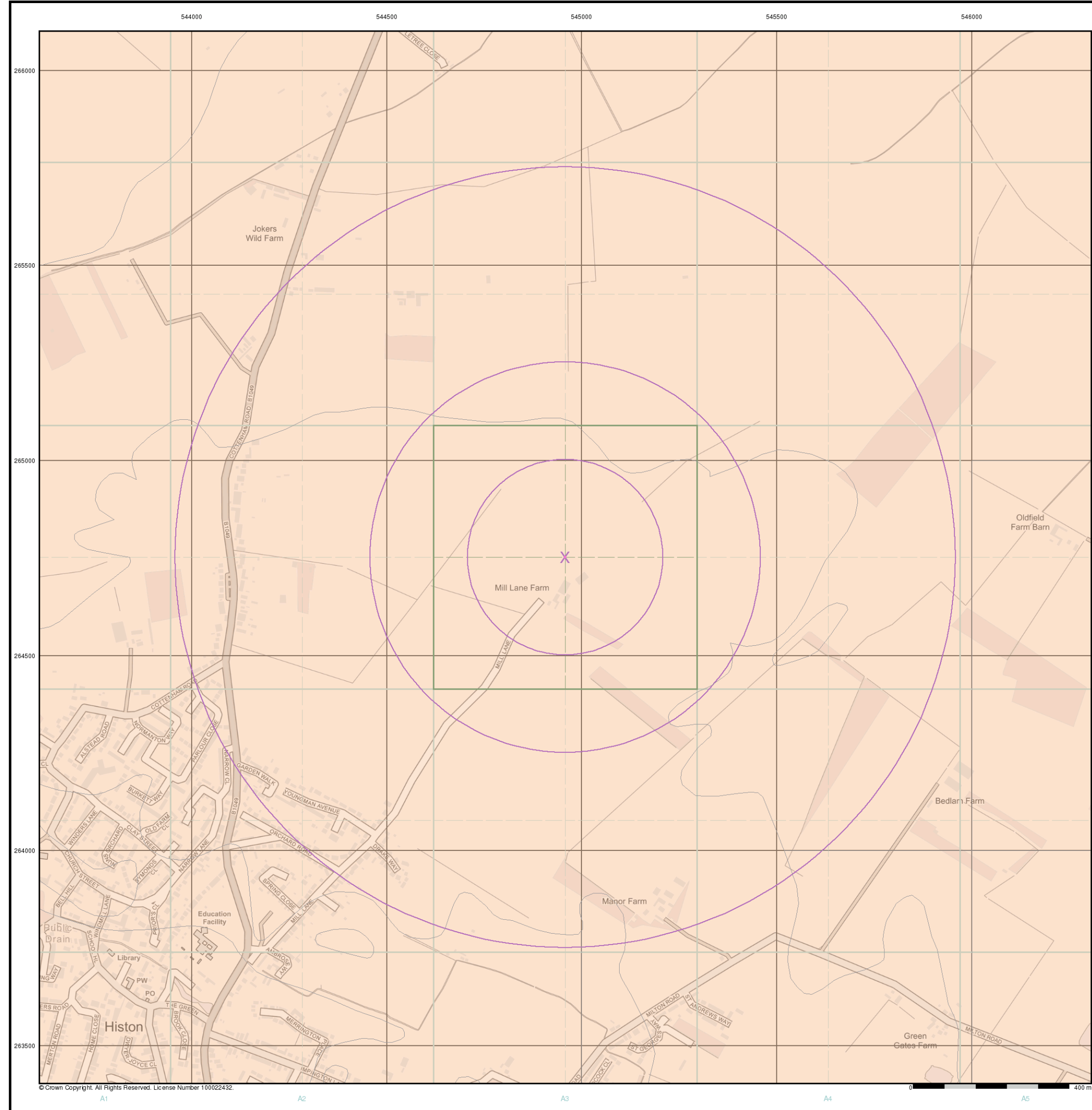
Order Details: 209797113_1_1
Customer Ref: 409071BA01(6)
National Grid Reference: 544960, 264750
Slice: A
Site Area (Ha): 0.01
Search Buffer (m): 1000

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General

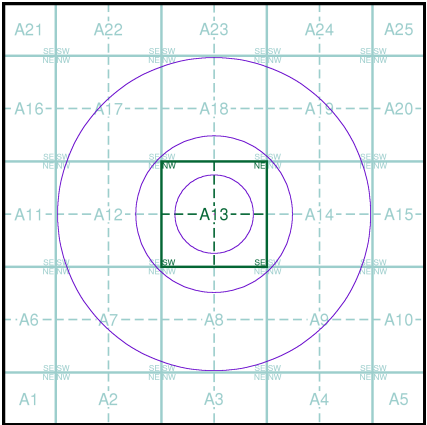
- Specified Site Specified Buffer(s) Bearing Reference Point

Estimated Soil Chemistry Lead

Lead Concentrations mg/kg



Estimated Soil Chemistry Lead - Slice A



Order Details

Order Details: 209797113_1_1
Customer Ref: 409071BA01(6)
National Grid Reference: 544960, 264750
Slice: A
Site Area (Ha): 0.01
Search Buffer (m): 1000

Site Details

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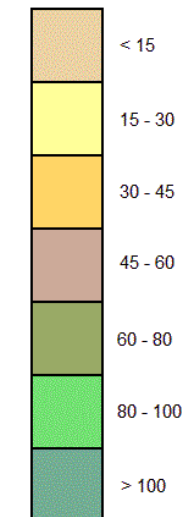
M
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General

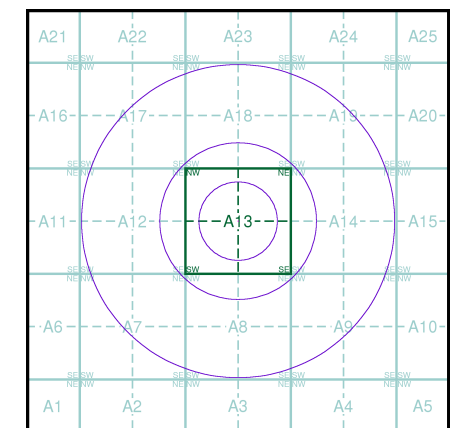
Specified Site Specified Buffer(s) Bearing Reference Point

Estimated Soil Chemistry Nickel

Nickel Concentrations mg/kg



Estimated Soil Chemistry Nickel - Slice A



Order Details

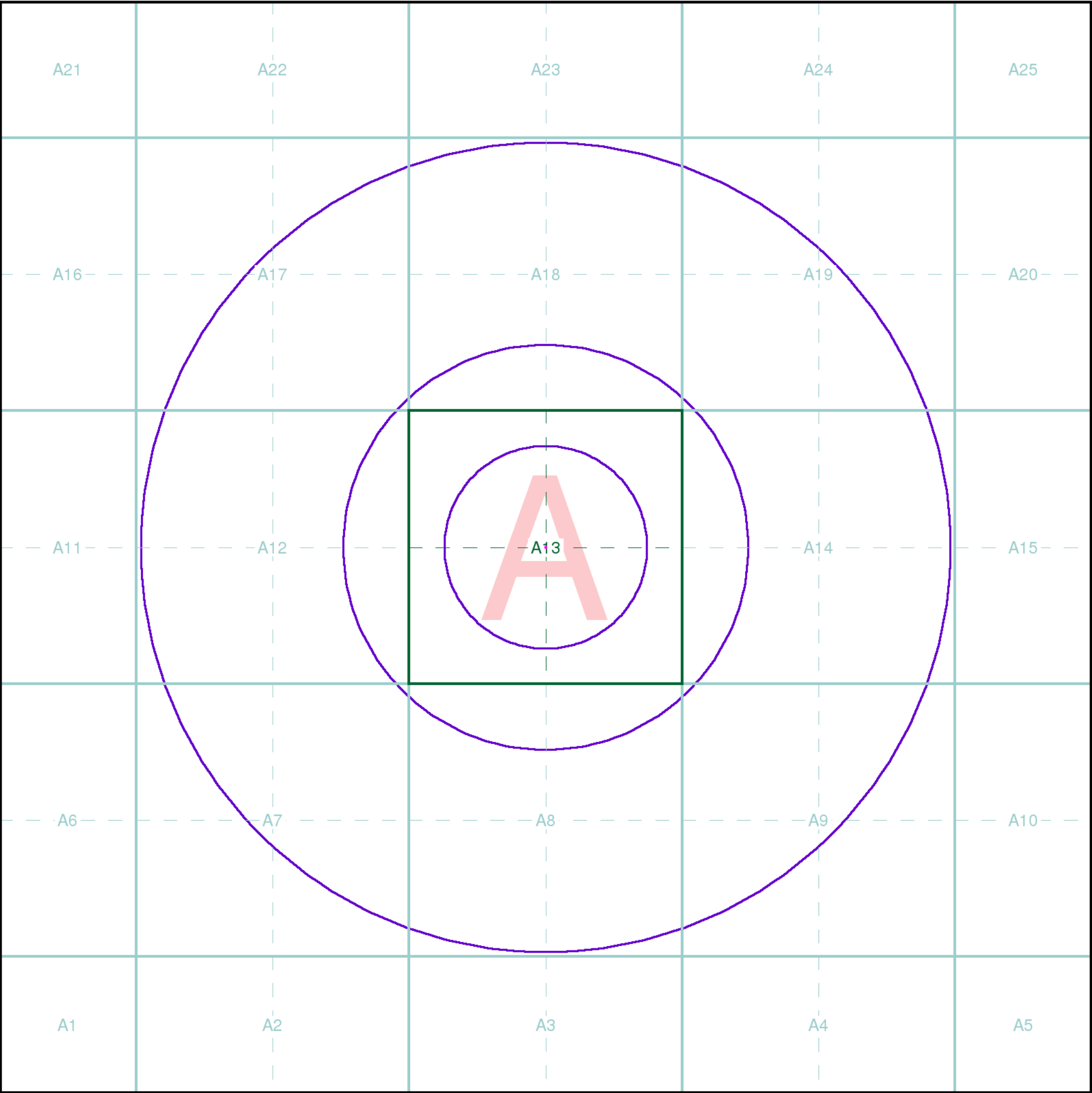
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Customer Ref: 409071BA01(6)
National Grid Reference: 544960, 264750
Slice: A
Site Area (Ha): 0.01
Search Buffer (m): 1000

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Index Map

For ease of identification, your site and buffer have been split into Slices, Segments and Quadrants. These are illustrated on the Index Map opposite and explained further below.

Slice
Each slice represents a 1:10,000 plot area (2.7km x 2.7km) for your site and buffer. A large site and buffer may be made up of several slices (represented by a red outline), that are referenced by letters of the alphabet, starting from the bottom left corner of the slice "grid". This grid does not relate to National Grid lines but is designed to give best fit over the site and buffer.

Segment
A segment represents a 1:2,500 plot area. Segments that have plot files associated with them are shown in dark green, others in light blue. These are numbered from the bottom left hand corner within each slice.

Quadrant
A quadrant is a quarter of a segment. These are labelled as NW, NE, SW, SE and are referenced in the datasheet to allow features to be quickly located on plots. Therefore a feature that has a quadrant reference of A7NW will be in Slice A, Segment 7 and the NW Quadrant.

A selection of organisations who provide data within this report:



Envirocheck reports are compiled from 136 different sources of data.

Client Details
Miss L Bethell, Mott Macdonald, Demeter House, Station Road, Cambridge, CB1 2RS

Order Details
Order Number: 209797113_1_1
Customer Ref: 409071BA01(6)
National Grid Reference: 544960, 264750
Site Area (Ha): 0.01
Search Buffer (m): 1000

Site Details
, Peakes Hall Farm, Mill Lane, Histon, Cambridge, CB24 9HW

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A.5 Site Area I

Envirocheck[®] Report:

Datasheet

Order Details:

Order Number:

208716561_1_1

Customer Reference:

409071BA01(4)

National Grid Reference:

546900, 264110

Slice:

A

Site Area (Ha):

0.01

Search Buffer (m):

1000

Site Details:

, Punch Farm, Akeman Street
Landbeach
Cambridge
CB25 9FQ

Client Details:

Miss L Bethell
Mott Macdonald
Demeter House
Station Road
Cambridge
CB1 2RS

Report Section	Page Number
Summary	-
Agency & Hydrological	1
Waste	19
Hazardous Substances	-
Geological	21
Industrial Land Use	24
Sensitive Land Use	25
Data Currency	26
Data Suppliers	31
Useful Contacts	32

Introduction

The Environment Act 1995 has made site sensitivity a key issue, as the legislation pays as much attention to the pathways by which contamination could spread, and to the vulnerable targets of contamination, as it does the potential sources of contamination.

For this reason, Landmark's Site Sensitivity maps and Datasheet(s) place great emphasis on statutory data provided by the Environment Agency/Natural Resources Wales and the Scottish Environment Protection Agency; it also incorporates data from Natural England (and the Scottish and Welsh equivalents) and Local Authorities; and highlights hydrogeological features required by environmental and geotechnical consultants. It does not include any information concerning past uses of land. The datasheet is produced by querying the Landmark database to a distance defined by the client from a site boundary provided by the client.

In this datasheet the National Grid References (NGRs) are rounded to the nearest 10m in accordance with Landmark's agreements with a number of Data Suppliers.

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Data Type	Page Number	On Site	0 to 250m	251 to 500m	501 to 1000m (*up to 2000m)
Agency & Hydrological					
BGS Groundwater Flooding Susceptibility	pg 1		Yes	Yes	n/a
Contaminated Land Register Entries and Notices					
Discharge Consents	pg 1				5
Prosecutions Relating to Controlled Waters			n/a	n/a	n/a
Enforcement and Prohibition Notices					
Integrated Pollution Controls					
Integrated Pollution Prevention And Control	pg 2				8
Local Authority Integrated Pollution Prevention And Control					
Local Authority Pollution Prevention and Controls					
Local Authority Pollution Prevention and Control Enforcements					
Nearest Surface Water Feature	pg 4		Yes		
Pollution Incidents to Controlled Waters					
Prosecutions Relating to Authorised Processes					
Registered Radioactive Substances					
River Quality					
River Quality Biology Sampling Points					
River Quality Chemistry Sampling Points					
Substantiated Pollution Incident Register	pg 4				1
Water Abstractions	pg 4				4 (*13)
Water Industry Act Referrals					
Groundwater Vulnerability Map	pg 8	Yes	n/a	n/a	n/a
Groundwater Vulnerability - Soluble Rock Risk			n/a	n/a	n/a
Groundwater Vulnerability - Local Information			n/a	n/a	n/a
Bedrock Aquifer Designations	pg 8	Yes	n/a	n/a	n/a
Superficial Aquifer Designations			n/a	n/a	n/a
Source Protection Zones					
Extreme Flooding from Rivers or Sea without Defences				n/a	n/a
Flooding from Rivers or Sea without Defences				n/a	n/a
Areas Benefiting from Flood Defences				n/a	n/a
Flood Water Storage Areas				n/a	n/a
Flood Defences				n/a	n/a
OS Water Network Lines	pg 9		2	11	73

Data Type	Page Number	On Site	0 to 250m	251 to 500m	501 to 1000m (*up to 2000m)
Waste					
BGS Recorded Landfill Sites					
Historical Landfill Sites					
Integrated Pollution Control Registered Waste Sites					
Licensed Waste Management Facilities (Landfill Boundaries)	pg 19				1
Licensed Waste Management Facilities (Locations)	pg 19				3
Local Authority Landfill Coverage	pg 19	2	n/a	n/a	n/a
Local Authority Recorded Landfill Sites					
Potentially Infilled Land (Non-Water)					
Potentially Infilled Land (Water)					
Registered Landfill Sites	pg 20				1
Registered Waste Transfer Sites					
Registered Waste Treatment or Disposal Sites					
Hazardous Substances					
Control of Major Accident Hazards Sites (COMAH)					
Explosive Sites					
Notification of Installations Handling Hazardous Substances (NIHHS)					
Planning Hazardous Substance Consents					
Planning Hazardous Substance Enforcements					

Data Type	Page Number	On Site	0 to 250m	251 to 500m	501 to 1000m (*up to 2000m)
Geological					
BGS 1:625,000 Solid Geology	pg 21	Yes	n/a	n/a	n/a
BGS Estimated Soil Chemistry	pg 21	Yes	Yes	Yes	Yes
BGS Recorded Mineral Sites					
BGS Urban Soil Chemistry					
BGS Urban Soil Chemistry Averages					
CBSCB Compensation District			n/a	n/a	n/a
Coal Mining Affected Areas			n/a	n/a	n/a
Mining Instability			n/a	n/a	n/a
Man-Made Mining Cavities					
Natural Cavities					
Non Coal Mining Areas of Great Britain				n/a	n/a
Potential for Collapsible Ground Stability Hazards	pg 22	Yes		n/a	n/a
Potential for Compressible Ground Stability Hazards				n/a	n/a
Potential for Ground Dissolution Stability Hazards				n/a	n/a
Potential for Landslide Ground Stability Hazards	pg 22	Yes		n/a	n/a
Potential for Running Sand Ground Stability Hazards	pg 22		Yes	n/a	n/a
Potential for Shrinking or Swelling Clay Ground Stability Hazards	pg 23	Yes		n/a	n/a
Radon Potential - Radon Affected Areas			n/a	n/a	n/a
Radon Potential - Radon Protection Measures			n/a	n/a	n/a
Industrial Land Use					
Contemporary Trade Directory Entries	pg 24				4
Fuel Station Entries					
Points of Interest - Commercial Services	pg 24				2
Points of Interest - Education and Health					
Points of Interest - Manufacturing and Production	pg 24				3
Points of Interest - Public Infrastructure	pg 24				2
Points of Interest - Recreational and Environmental					
Gas Pipelines					
Underground Electrical Cables					

Data Type	Page Number	On Site	0 to 250m	251 to 500m	501 to 1000m (*up to 2000m)
Sensitive Land Use					
Ancient Woodland					
Areas of Adopted Green Belt	pg 25	1			
Areas of Unadopted Green Belt	pg 25	1			
Areas of Outstanding Natural Beauty					
Environmentally Sensitive Areas					
Forest Parks					
Local Nature Reserves	pg 25				1
Marine Nature Reserves					
National Nature Reserves					
National Parks					
Nitrate Sensitive Areas					
Nitrate Vulnerable Zones	pg 25	1			
Ramsar Sites					
Sites of Special Scientific Interest					
Special Areas of Conservation					
Special Protection Areas					
World Heritage Sites					

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	A13SE (SE)	118	1	547000 264050
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	A18SE (NE)	436	1	547100 264500
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	A12SE (SW)	480	1	546500 263850
1	Discharge Consents Operator: P R & O N Harrold Property Type: Arable Farming Location: Sunclose Farm Butt Lane, Milton, Cambs, Cb4 6dq Authority: Environment Agency, Anglian Region Catchment Area: Not Supplied Reference: Gwclf31199 Permit Version: 1 Effective Date: 31st March 1999 Issued Date: 18th August 2000 Revocation Date: Not Supplied Discharge Type: Trade Discharge - Agricultural And Surface Discharge: Land/Soakaway Environment: Receiving Water: Groundwater Status: Deemed Groundwater Regulations Authorisation Positional Accuracy: Located by supplier to within 10m	A7SE (SW)	863	2	546540 263330
2	Discharge Consents Operator: Clark, Mr & Mrs J Property Type: WWTW (NOT WATER CO) (NOT STP AT A PRIVATE PREMISES) Location: New Close Farm Butt Lane, Milton, Cambridgeshire, Cambridgeshire, Cb4 6dq Authority: Environment Agency, Anglian Region Catchment Area: Not Supplied Reference: Prcnf14538 Permit Version: 1 Effective Date: 23rd May 2001 Issued Date: 20th July 2001 Revocation Date: Not Supplied Discharge Type: Sewage Discharges - Final/Treated Effluent - Not Water Company Discharge: Freshwater Stream/River Environment: Receiving Water: Trib Of River Cam Status: New Consent (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995) Positional Accuracy: Located by supplier to within 10m	A8SW (S)	867	2	546630 263290
3	Discharge Consents Operator: Mrs Jane Boak Property Type: Domestic Property (Single) Location: Old Field Farm Barn Akeman Street, Landbeach, Cambridge, Cambridgeshire, Cb25 9fq Authority: Environment Agency, Anglian Region Catchment Area: Low River Ouse/Old West River Reference: Npswqd000819 Permit Version: 1 Effective Date: 13th March 2008 Issued Date: 13th March 2008 Revocation Date: Not Supplied Discharge Type: Sewage Discharges - Final/Treated Effluent - Not Water Company Discharge: Freshwater Stream/River Environment: Receiving Water: Trib Of Cottenham Lode Status: New Consent (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995) Positional Accuracy: Located by supplier to within 10m	A17NE (NW)	947	2	546270 264819

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
4	Discharge Consents Operator: Mr Simon Grice Property Type: MAKING OF COMPUTERS/ELECTRONICS/OPTICAL PRODUCTS Location: North Cambridge Business Park Butt Lane, Milton Road, Impington, Peterborough, Cb24 9ng Authority: Environment Agency, Anglian Region Catchment Area: Unknown Reference: Npswqd005045 Permit Version: 1 Effective Date: 15th October 2008 Issued Date: 15th October 2008 Revocation Date: Not Supplied Discharge Type: Sewage Discharges - Final/Treated Effluent - Not Water Company Discharge: Freshwater Stream/River Environment: Receiving Water: Trib. Of Great River Ouse Status: New Consent (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995) Positional Accuracy: Located by supplier to within 10m	A7NW (SW)	964	2	546197 263455
4	Discharge Consents Operator: Mr Spencer Wrench Property Type: MAKING OF COMPUTERS/ELECTRONICS/OPTICAL PRODUCTS Location: North Cambridge Business Park Butt Lane, Milton Road, Impington, Peterborough, Cb24 9ng Authority: Environment Agency, Anglian Region Catchment Area: Unknown Reference: Npswqd005045 Permit Version: 1 Effective Date: 15th October 2008 Issued Date: 15th October 2008 Revocation Date: Not Supplied Discharge Type: Sewage Discharges - Final/Treated Effluent - Not Water Company Discharge: Freshwater Stream/River Environment: Receiving Water: Trib. Of Great River Ouse Status: New Consent (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995) Positional Accuracy: Located by supplier to within 10m	A7NW (SW)	964	2	546197 263455
5	Integrated Pollution Prevention And Control Name: East Waste Limited Location: Milton Landfill Epr/Bv4584iu, Butt Lane, Milton,, CAMBRIDGE, CB4 6DG Authority: Environment Agency, Anglian Region Permit Reference: XP3635NA Original Permit Ref: Bv4584iu Effective Date: 14th May 2013 Status: Superseded By Variation Application Type: Variation App. Sub Type: Minor Positional Accuracy: Automatically positioned to the address Activity Code: 5.2 A(1) (A) Activity Description: Waste Landfilling; Greater Than 10 T/D With Capacity Greater Than 25,000T Excluding Inert Waste Primary Activity: Y	A8SW (S)	983	2	546678 263156
5	Integrated Pollution Prevention And Control Name: East Waste Limited Location: Milton Landfill Epr/Bv4584iu, Butt Lane, Milton,, CAMBRIDGE, CB4 6DG Authority: Environment Agency, Anglian Region Permit Reference: TP3739ZC Original Permit Ref: Bv4584iu Effective Date: 29th January 2013 Status: Superseded By Variation Application Type: Variation App. Sub Type: Minor Positional Accuracy: Automatically positioned to the address Activity Code: 5.2 A(1) (A) Activity Description: Waste Landfilling; Greater Than 10 T/D With Capacity Greater Than 25,000T Excluding Inert Waste Primary Activity: Y	A8SW (S)	983	2	546678 263156

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
5	Integrated Pollution Prevention And Control Name: East Waste Limited Location: Milton Landfill Epr/Bv4584iu, Butt Lane, Milton., CAMBRIDGE, CB4 6DG Authority: Environment Agency, Anglian Region Permit Reference: BP3639ZV Original Permit Ref: Bv4584iu Effective Date: 1st November 2012 Status: Superseded By Variation Application Type: Variation App. Sub Type: Minor Positional Accuracy: Automatically positioned to the address Activity Code: 5.2 A(1) (A) Activity Description: Waste Landfilling; Greater Than 10 T/D With Capacity Greater Than 25,000T Excluding Inert Waste Primary Activity: Y	A8SW (S)	983	2	546678 263156
5	Integrated Pollution Prevention And Control Name: East Waste Limited Location: Milton Landfill Epr/Bv4584iu, Butt Lane, Milton., CAMBRIDGE, CB4 6DG Authority: Environment Agency, Anglian Region Permit Reference: BP3331XV Original Permit Ref: Bv4584iu Effective Date: 30th May 2008 Status: Superseded By Variation Application Type: Variation App. Sub Type: Minor Positional Accuracy: Automatically positioned to the address Activity Code: 5.2 A(1) (A) Activity Description: Waste Landfilling; Greater Than 10 T/D With Capacity Greater Than 25,000T Excluding Inert Waste Primary Activity: Y	A8SW (S)	983	2	546678 263156
6	Integrated Pollution Prevention And Control Name: East Waste Limited Location: Milton Landfill Epr/Bv4584iu, Butt Lane, Milton., CAMBRIDGE, CB4 6DG Authority: Environment Agency, Anglian Region Permit Reference: WP3237LF Original Permit Ref: Bv4584iu Effective Date: 24th October 2007 Status: Superseded By Variation Application Type: Variation App. Sub Type: Minor Positional Accuracy: Manually positioned to the address or location Activity Code: 5.2 A(1) (A) Activity Description: Waste Landfilling; Greater Than 10 T/D With Capacity Greater Than 25,000T Excluding Inert Waste Primary Activity: Y	A8SW (S)	995	2	546585 263170
7	Integrated Pollution Prevention And Control Name: East Waste Limited Location: Milton Landfill Epr/Bv4584iu, Milton Landfill, Butt Lane, Milton., Cambridge, Cambridgeshire, CB24 6DQ Authority: Environment Agency, Anglian Region Permit Reference: GP3336RB Original Permit Ref: Bv4584iu Effective Date: 18th April 2016 Status: Effective Application Type: Variation App. Sub Type: Standard Positional Accuracy: Located by supplier to within 100m Activity Code: 5.2 A(1) (A) Activity Description: Waste Landfilling; Greater Than 10 T/D With Capacity Greater Than 25,000T Excluding Inert Waste Primary Activity: Y	A7SE (SW)	998	2	546500 263200
7	Integrated Pollution Prevention And Control Name: East Waste Limited Location: Milton Landfill Epr/Bv4584iu, Butt Lane, Milton., CAMBRIDGE, CB4 6DG Authority: Environment Agency, Anglian Region Permit Reference: YP3030RB Original Permit Ref: Bv4584iu Effective Date: 23rd October 2015 Status: Superseded By Variation Application Type: Variation App. Sub Type: Simple Standard Variation Positional Accuracy: Located by supplier to within 100m Activity Code: 5.2 A(1) (A) Activity Description: Waste Landfilling; Greater Than 10 T/D With Capacity Greater Than 25,000T Excluding Inert Waste Primary Activity: Y	A7SE (SW)	998	2	546500 263200

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
7	Integrated Pollution Prevention And Control Name: East Waste Limited Location: Milton Landfill Epr/Bv4584iu, Butt Lane, Milton., CAMBRIDGE, CB4 6DG Authority: Environment Agency, Anglian Region Permit Reference: BP3737CE Original Permit Ref: Bv4584iu Effective Date: 8th August 2012 Status: Superseded By Variation Application Type: Variation App. Sub Type: Minor Positional Accuracy: Located by supplier to within 100m Activity Code: 5.2 A(1) (A) Activity Description: Waste Landfilling; Greater Than 10 T/D With Capacity Greater Than 25,000T Excluding Inert Waste Primary Activity: Y	A7SE (SW)	998	2	546500 263200
	Nearest Surface Water Feature	A13SE (SE)	180	-	547065 264040
8	Substantiated Pollution Incident Register Authority: Environment Agency - Anglian Region, Central Area Incident Date: 1st October 2018 Incident Reference: 1654703 Water Impact: Category 4 - No Impact Air Impact: Category 2 - Significant Incident Land Impact: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 10m Pollutant: Atmospheric Pollutants and Effects: Smoke	A7SE (S)	988	2	546548 263191
9	Water Abstractions Operator: P & O Harrold Licence Number: 6/33/35/*G/0279 Permit Version: 100 Location: Borehole At Milton Authority: Environment Agency, Anglian Region Abstraction: General Agriculture: Spray Irrigation - Direct Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Greensand 3; Status: Temporary Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 1st July 1996 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A7NE (SW)	877	2	546340 263440
9	Water Abstractions Operator: P & O Harrold Licence Number: 6/33/35/*G/0279 Permit Version: 100 Location: Borehole At Milton Authority: Environment Agency, Anglian Region Abstraction: General Agriculture: Spray Irrigation - Storage Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Greensand 3; Status: Temporary Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 1st July 1996 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A7SE (SW)	877	2	546345 263435
10	Water Abstractions Operator: R Chapman Licence Number: 6/33/33/*S/0070 Permit Version: 101 Location: Drain At Milton Authority: Environment Agency, Anglian Region Abstraction: General Agriculture: Spray Irrigation - Storage Abstraction Type: Water may be abstracted from a single point Source: Surface Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Not Supplied Authorised Start: 01 November Authorised End: 31 March Permit Start Date: 1st April 2007 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m	A9SE (SE)	999	2	547600 263400

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
10	Water Abstractions Operator: R Chapman Licence Number: 6/33/33/*S/0070 Permit Version: 100 Location: Drain At Milton Authority: Environment Agency, Anglian Region Abstraction: General Agriculture: Spray Irrigation - Storage Abstraction Type: Water may be abstracted from a single point Source: Surface Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Status: Temporary Authorised Start: 01 November Authorised End: 31 March Permit Start Date: 1st October 1996 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A9SE (SE)	999	2	547600 263400
	Water Abstractions Operator: R. Chapman Licence Number: 6/33/33/**/070 Permit Version: Not Supplied Location: Drain At, MILTON Authority: Environment Agency, Anglian Region Abstraction: Impounding Abstraction Type: Not Supplied Source: Stream Daily Rate (m3): 25 Yearly Rate (m3): 4320000 Details: Status: Temporary Authorised Start: Not Supplied Authorised End: Not Supplied Permit Start Date: Not Supplied Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A9SE (SE)	1002	2	547600 263395
	Water Abstractions Operator: W Hatley And Son Licence Number: 6/33/35/*g/154 Permit Version: Not Supplied Location: Well North West Of Goose Hall, LANDBEACH Authority: Environment Agency, Anglian Region Abstraction: Domestic & Agriculture Abstraction Type: Not Supplied Source: Well And Borehole Daily Rate (m3): 7 Yearly Rate (m3): 27270 Details: Status: Revoked Authorised Start: Not Supplied Authorised End: Not Supplied Permit Start Date: Not Supplied Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A24SE (NE)	1468	2	547650 265375
	Water Abstractions Operator: W Hatley & Son Licence Number: 6/33/35/*G/0246 Permit Version: 100 Location: Borehole At Landbeach A Authority: Environment Agency, Anglian Region Abstraction: General Farming And Domestic Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Not Supplied Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 1st September 1990 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A24SE (NE)	1472	2	547650 265380

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Water Abstractions Operator: W Hatley And Son Licence Number: 6/33/35/*g/246 Permit Version: Not Supplied Location: Boreholea, LANDBEACH Authority: Environment Agency, Anglian Region Abstraction: Domestic & Agriculture Abstraction Type: Not Supplied Source: Well And Borehole Daily Rate (m3): 7 Yearly Rate (m3): 18000 Details: Greensand 3; Status: Perpetuity Authorised Start: Not Supplied Authorised End: Not Supplied Permit Start Date: Not Supplied Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A24SE (NE)	1472	2	547650 265380
	Water Abstractions Operator: Milton Laundry Licence Number: 6/33/33/*g/015 Permit Version: Not Supplied Location: Well At, MILTON Authority: Environment Agency, Anglian Region Abstraction: Industrial Processing (Miscellaneous) Abstraction Type: Not Supplied Source: Well And Borehole Daily Rate (m3): 10 Yearly Rate (m3): 40910 Details: Greensand 3; Status: Revoked Authorised Start: Not Supplied Authorised End: Not Supplied Permit Start Date: Not Supplied Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A4SW (SE)	1535	2	547500 262700
	Water Abstractions Operator: Milton Nurseries Limited Licence Number: 6/33/33/*g/002 Permit Version: Not Supplied Location: Boreholes At, MILTON Authority: Environment Agency, Anglian Region Abstraction: Agriculture (General) Abstraction Type: Not Supplied Source: Well And Borehole Daily Rate (m3): 41 Yearly Rate (m3): 327320 Details: Greensand 3; Status: Revoked Authorised Start: Not Supplied Authorised End: Not Supplied Permit Start Date: Not Supplied Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A4SW (S)	1565	2	547300 262600
	Water Abstractions Operator: W Hatley And Son Licence Number: 6/33/35/*g/154 Permit Version: Not Supplied Location: Borehole Of, LANDBEACH Authority: Environment Agency, Anglian Region Abstraction: Domestic & Agriculture Abstraction Type: Not Supplied Source: Well And Borehole Daily Rate (m3): 1 Yearly Rate (m3): 13640 Details: Status: Revoked Authorised Start: Not Supplied Authorised End: Not Supplied Permit Start Date: Not Supplied Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A25SW (NE)	1677	2	548210 265160

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Water Abstractions Operator: P J Biggs Licence Number: 6/33/35/*G/0055 Permit Version: 101 Location: Well N Of Milton Authority: Environment Agency, Anglian Region Abstraction: General Farming And Domestic Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Not Supplied Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 25th August 2000 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A15NE (E)	1680	2	548580 264160
	Water Abstractions Operator: P J Biggs Licence Number: 6/33/35/*G/0055 Permit Version: 101 Location: Well N Of Milton Authority: Environment Agency, Anglian Region Abstraction: General Agriculture: Spray Irrigation - Direct Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Not Supplied Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 25th August 2000 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A15NE (E)	1680	2	548580 264160
	Water Abstractions Operator: K Taylor Licence Number: 6/33/35/*G/0055 Permit Version: 100 Location: Well N Of Milton Authority: Environment Agency, Anglian Region Abstraction: General Farming And Domestic Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Fluvial Sand and Gravel; Status: Perpetuity Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 1st June 1998 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A15NE (E)	1680	2	548580 264160
	Water Abstractions Operator: K Taylor Licence Number: 6/33/35/*g/055 Permit Version: Not Supplied Location: Location Description Not Available Authority: Environment Agency, Anglian Region Abstraction: Unspecified Abstraction Type: Not Supplied Source: Well And Borehole Daily Rate (m3): 1 Yearly Rate (m3): 49100 Details: Fluvial Sand and Gravel; Status: Perpetuity Authorised Start: Not Supplied Authorised End: Not Supplied Permit Start Date: Not Supplied Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A15NE (E)	1680	2	548580 264155

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Water Abstractions Operator: K Taylor Licence Number: 6/33/35/*G/0055 Permit Version: 100 Location: Well N Of Milton Authority: Environment Agency, Anglian Region Abstraction: General Agriculture: Spray Irrigation - Direct Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Fluvial Sand and Gravel; Status: Perpetuity Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 1st June 1998 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A15NE (E)	1685	2	548585 264155
	Water Abstractions Operator: Chivers Farms Ltd Licence Number: 6/33/33/*g/045 Permit Version: Not Supplied Location: Borehole South Of, IMPINGTON Authority: Environment Agency, Anglian Region Abstraction: Agriculture (General) Abstraction Type: Not Supplied Source: Well And Borehole Daily Rate (m3): 2 Yearly Rate (m3): 13640 Details: Greensand 3; Status: Revoked Authorised Start: Not Supplied Authorised End: Not Supplied Permit Start Date: Not Supplied Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A6NW (W)	1769	2	545260 263455
	Groundwater Vulnerability Map Combined Classification: Unproductive Aquifer (may have productive aquifer beneath) Combined Vulnerability: Unproductive Combined Aquifer: Unproductive Bedrock Aquifer, No Superficial Aquifer Pollutant Speed: Intermediate Bedrock Flow: Well Connected Fractures Dilution: <300 mm/year Baseflow Index: >70% Superficial Patchiness: <90% Superficial Thickness: <3m Superficial Recharge: No Data	A13NE (NE)	0	3	546901 264113
	Groundwater Vulnerability - Soluble Rock Risk None				
	Bedrock Aquifer Designations Aquifer Designation: Unproductive Strata	A13NE (NE)	0	3	546901 264113
	Superficial Aquifer Designations No Data Available				
	Extreme Flooding from Rivers or Sea without Defences None				
	Flooding from Rivers or Sea without Defences None				
	Areas Benefiting from Flood Defences None				
	Flood Water Storage Areas None				
	Flood Defences None				

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
11	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 758.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A13SE (SE)	180	4	547065 264040
12	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 495.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A13SE (SE)	236	4	547000 263899
13	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 420.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A13SE (S)	252	4	546988 263878
14	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 124.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A13NE (E)	293	4	547190 264157
15	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 218.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A13NE (N)	296	4	547000 264391
16	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 65.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A13NE (NE)	312	4	547088 264362
17	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 4.8 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A13NE (NE)	373	4	547104 264425
18	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 182.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A14NW (NE)	376	4	547243 264268
19	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 378.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A14NW (NE)	376	4	547243 264268

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
20	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 158.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A13NE (NE)	377	4	547106 264429
21	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 723.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 1	A12NE (W)	467	4	546457 264255
22	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 4.4 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A14NW (NE)	483	4	547264 264431
23	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 49.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A14NW (NE)	486	4	547268 264431
24	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 420.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A14NW (NE)	527	4	547318 264434
25	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 301.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A8NW (S)	608	4	546768 263520
26	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 230.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A8NW (S)	608	4	546768 263520
27	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 3.7 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 1	A18SW (NW)	614	4	546585 264639
28	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 510.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A8NE (S)	615	4	547079 263525

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
29	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 590.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 1	A18SW (NW)	617	4	546586 264643
30	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 318.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A9NW (SE)	660	4	547455 263756
31	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 18.7 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A14SW (SE)	667	4	547508 263836
32	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 2.8 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A14SW (SE)	667	4	547515 263853
33	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 11.4 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A14SW (SE)	670	4	547517 263852
34	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 40.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A14SW (SE)	681	4	547527 263846
35	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 8.3 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A9NW (SE)	696	4	547334 263569
36	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 11.8 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A9NW (SE)	696	4	547328 263563
37	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 362.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A14SE (E)	696	4	547589 264009

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
38	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 194.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A9NW (SE)	708	4	547338 263557
39	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 5.3 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A8SE (S)	712	4	546967 263404
40	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 14.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A8SE (S)	715	4	546972 263402
41	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 11.2 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A14SW (SE)	718	4	547563 263835
42	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 8.0 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A14NE (E)	718	4	547614 264194
43	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 5.9 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A8SE (S)	720	4	546988 263399
44	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 276.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A14SW (SE)	721	4	547561 263824
45	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 3.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A8SE (S)	724	4	546984 263395
46	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 14.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A14NE (E)	725	4	547622 264192

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
47	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 5.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A8SE (S)	727	4	546983 263392
48	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 2.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A8SE (S)	727	4	546983 263392
49	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 8.4 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A8SE (S)	728	4	546985 263390
50	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 11.8 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A8SE (S)	731	4	546980 263387
51	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 506.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A8SE (S)	733	4	546992 263386
52	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 324.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 1	A12SW (W)	738	4	546172 264000
53	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 267.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A8SE (S)	740	4	546974 263377
54	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 308.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 1	A7NW (SW)	772	4	546211 263769
55	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 6.5 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 1	A12SW (W)	806	4	546115 263939

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
56	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 101.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 1	A12SW (W)	812	4	546109 263936
57	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 86.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A18NE (N)	819	4	547076 264912
58	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 3.1 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 1	A7NW (SW)	869	4	546150 263678
59	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 10.8 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A14NE (E)	870	4	547726 264389
60	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 182.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 1	A7NW (SW)	872	4	546148 263676
61	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 185.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A14NE (E)	881	4	547737 264390
62	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 364.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 1	A17SW (NW)	885	4	546163 264600
63	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 4.4 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 1	A12SW (W)	891	4	546043 263876
64	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 267.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 1	A7SE (SW)	900	4	546474 263322

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
65	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 6.8 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A18NE (N)	903	4	547115 264990
66	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 104.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A9SW (SE)	908	4	547386 263346
67	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 16.4 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 1	A7SE (SW)	909	4	546350 263391
68	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 83.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A18NE (N)	909	4	547118 264996
69	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 43.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 1	A8SW (S)	910	4	546583 263261
70	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 11.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A8SW (S)	910	4	546583 263261
71	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 67.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 1	A7SE (SW)	912	4	546335 263399
72	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 6.1 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A8SW (S)	912	4	546594 263255
73	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 504.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A14NE (E)	913	4	547813 264155

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
74	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 98.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A8SW (S)	913	4	546599 263253
75	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 11.9 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 1	A17NE (NW)	916	4	546288 264793
76	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 133.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 1	A17NE (NW)	920	4	546294 264803
77	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 68.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 1	A12NW (W)	932	4	545970 264129
78	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 1.4 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 1	A7SE (SW)	933	4	546272 263424
79	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 15.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 1	A7SE (SW)	934	4	546271 263425
80	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 42.0 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A8SW (S)	936	4	546685 263203
81	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 30.3 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 1	A7SE (SW)	939	4	546256 263431
82	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 7.8 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 1	A12NW (W)	943	4	545971 264265

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
83	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 297.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 1	A12NW (W)	943	4	545971 264265
84	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 118.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 1	A12NW (W)	945	4	545968 264257
85	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 593.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A8SW (S)	947	4	546722 263183
86	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 203.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 1	A7NE (SW)	951	4	546228 263442
87	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 56.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A8SW (S)	958	4	546786 263163
88	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 14.6 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A8SW (S)	959	4	546785 263162
89	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 10.0 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A8SW (S)	969	4	546839 263147
90	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 73.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A8SW (S)	972	4	546779 263149
91	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 13.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A9NE (SE)	975	4	547680 263527

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
92	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 172.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A9NE (SE)	975	4	547688 263538
93	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 113.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A9NE (SE)	975	4	547670 263514
94	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 10.1 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A9NE (SE)	975	4	547673 263519
95	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 7.8 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 1	A12NW (W)	995	4	545908 264157
96	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 11.6 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A9NE (SE)	996	4	547798 263682

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
97	Licensed Waste Management Facilities (Landfill Boundaries) Name: Milton Landfill Epr/Bv4584iu Licence Number: 0 Location: Milton Landfill, Butt Lane, Milton, Cambridge, Cambridgeshire, CB24 6DQ Licence Holder: East Waste Limited Authority: Environment Agency - Anglian Region, Central Area Site Category: Waste Landfilling; >10 T/D with Capacity >25,000T Excluding Inert Waste Max Input Rate: Not Supplied Licence Status: Effective Issued: 18th April 2016 Positional Accuracy: Positioned by the supplier Boundary Accuracy: As Supplied	A7SE (SW)	906	2	546458 263323
98	Licensed Waste Management Facilities (Locations) Licence Number: 75173 Location: Milton, Cambridgeshire, CB4 6DG Operator Name: W R G Ltd Operator Location: Not Supplied Authority: Environment Agency - Anglian Region, Central Area Site Category: Household, Commercial And Industrial Waste Landfills Licence Status: To PPC Issued: 28th April 2005 Last Modified: Not Supplied Expires: Not Supplied Suspended: Not Supplied Revoked: Not Supplied Surrendered: Not Supplied IPPC Reference: Not Supplied Positional Accuracy: Located by supplier to within 100m	A7SE (SW)	998	2	546500 263200
98	Licensed Waste Management Facilities (Locations) Licence Number: 70140 Location: Milton Landfill, Butt Lane, Milton, Cambridge, Cambridgeshire, CB4 6DQ Operator Name: East Waste Limited Operator Location: Not Supplied Authority: Environment Agency - Anglian Region, Central Area Site Category: Other Landfill Sites Taking Special Waste Licence Status: To PPC Issued: 19th August 1992 Last Modified: 2nd August 2004 Expires: Not Supplied Suspended: Not Supplied Revoked: Not Supplied Surrendered: Not Supplied IPPC Reference: BV4584IU Positional Accuracy: Located by supplier to within 100m	A7SE (SW)	998	2	546500 263200
99	Licensed Waste Management Facilities (Locations) Licence Number: 70109 Location: Milton H W R C, Butt Lane, Milton, Cambridge, Cambridgeshire, CB4 6DQ Operator Name: Amey Cespa (East) Ltd Operator Location: Not Supplied Authority: Environment Agency - Anglian Region, Central Area Site Category: Household Waste Amenity Sites Licence Status: Transferred Issued: 2nd April 1993 Last Modified: 30th April 2014 Expires: Not Supplied Suspended: Not Supplied Revoked: Not Supplied Surrendered: Not Supplied IPPC Reference: Not Supplied Positional Accuracy: Located by supplier to within 10m	A8SW (S)	998	2	546660 263145
	Local Authority Landfill Coverage Name: South Cambridgeshire District Council - Has supplied landfill data		0	5	546901 264113
	Local Authority Landfill Coverage Name: Cambridgeshire County Council - Has not been able to supply Landfill data		0	6	546901 264113

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
100	Registered Landfill Sites Licence Holder: East Waste Ltd Licence Reference: LS 109 Site Location: Milton Landfill, Butt Lane, Milton, Cambridge, Cambridgeshire, Cb4 6dg Licence Easting: Not Supplied Licence Northing: Not Supplied Operator Location: Alpha House, 7D High Street, Fenstanton, HUNTINGDON, Cambridgeshire, PE18 9LQ Authority: Environment Agency - Anglian Region, Central Area Site Category: Landfill Max Input Rate: Large (Equal to or greater than 75,000 and less than 250,000 tonnes per year) Waste Source: No known restriction on source of waste Restrictions: Status: Record supersededSuperseded Dated: 20th December 1992 Preceded By: LS 109 Licence: Superseded By: LS 109 Licence: Positional Accuracy: Positioned by the supplier Boundary Accuracy: Moderate Authorised Waste: Cambs Cat.1; (Inert) Cambs Cat.2; (Household Etc.) Cambs Cat.3; (Difficult) Cambs Cat.5; (Certain Clinical W.) Max.Storage In Licence	A7SE (SW)	899	2	546463 263329

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS 1:625,000 Solid Geology Description: Gault Formation And Upper Greensand Formation (Undifferentiated)	A13NE (NE)	0	1	546901 264113
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: <15 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: <100 mg/kg Nickel Concentration: 30 - 45 mg/kg	A13NE (NE)	0	1	546901 264113
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: 15 - 25 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: <100 mg/kg Nickel Concentration: 30 - 45 mg/kg	A13NE (E)	99	1	547000 264113
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: <15 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 40 - 60 mg/kg Lead Concentration: <100 mg/kg Nickel Concentration: 15 - 30 mg/kg	A13SE (SE)	144	1	547018 264029
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: <15 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 40 - 60 mg/kg Lead Concentration: <100 mg/kg Nickel Concentration: 15 - 30 mg/kg	A18SE (NE)	426	1	547104 264487
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: <15 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 40 - 60 mg/kg Lead Concentration: <100 mg/kg Nickel Concentration: 15 - 30 mg/kg	A12SE (SW)	484	1	546494 263851
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: <15 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 40 - 60 mg/kg Lead Concentration: <100 mg/kg Nickel Concentration: 15 - 30 mg/kg	A14NW (E)	572	1	547469 264175

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic <15 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: Chromium 40 - 60 mg/kg Concentration: Lead Concentration: <100 mg/kg Nickel 15 - 30 mg/kg Concentration:	A9NW (SE)	675	1	547469 263749
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic 15 - 25 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: Chromium 60 - 90 mg/kg Concentration: Lead Concentration: <100 mg/kg Nickel 45 - 60 mg/kg Concentration:	A18NE (N)	887	1	546901 265000
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic <15 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: Chromium 60 - 90 mg/kg Concentration: Lead Concentration: <100 mg/kg Nickel 30 - 45 mg/kg Concentration:	A12SW (W)	909	1	546000 264000
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic <15 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: Chromium 40 - 60 mg/kg Concentration: Lead Concentration: <100 mg/kg Nickel 15 - 30 mg/kg Concentration:	A8SE (S)	946	1	546924 263168
	BGS Measured Urban Soil Chemistry No data available				
	BGS Urban Soil Chemistry Averages No data available				
	Coal Mining Affected Areas In an area that might not be affected by coal mining				
	Non Coal Mining Areas of Great Britain No Hazard				
	Potential for Collapsible Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13NE (NE)	0	1	546901 264113
	Potential for Compressible Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13NE (NE)	0	1	546901 264113
	Potential for Ground Dissolution Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13NE (NE)	0	1	546901 264113
	Potential for Landslide Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13NE (NE)	0	1	546901 264113
	Potential for Running Sand Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13NE (NE)	0	1	546901 264113

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Potential for Running Sand Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13SE (SE)	144	1	547018 264029
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: Moderate Source: British Geological Survey, National Geoscience Information Service	A13NE (NE)	0	1	546901 264113
	Radon Potential - Radon Affected Areas Affected Area: The property is in a Lower probability radon area (less than 1% of homes are estimated to be at or above the Action Level). Source: British Geological Survey, National Geoscience Information Service	A13NE (NE)	0	1	546901 264113
	Radon Potential - Radon Protection Measures Protection Measure: No radon protective measures are necessary in the construction of new dwellings or extensions Source: British Geological Survey, National Geoscience Information Service	A13NE (NE)	0	1	546901 264113

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
101	Contemporary Trade Directory Entries Name: D & H Engineering Services Ltd Location: Butt Lane, Milton, Cambridge, Cambridgeshire, CB24 6DQ Classification: Engineers - General Status: Active Positional Accuracy: Automatically positioned to the address	A8SW (S)	847	-	546620 263315
102	Contemporary Trade Directory Entries Name: Atlas Insulation Products Ltd Location: Unit 3, New Close Farm, Butt Lane, Milton, Cambridge, CB24 6DQ Classification: Insulation Materials Status: Active Positional Accuracy: Automatically positioned to the address	A8SW (S)	856	-	546610 263308
102	Contemporary Trade Directory Entries Name: D H Location: Butt La, Milton, Cambridge, Cambridgeshire, CB24 6DQ Classification: Engineers - General Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location	A8SW (S)	904	-	546588 263266
103	Contemporary Trade Directory Entries Name: Milton Recycling Centre Location: Recycling Centre, Butt Lane, Milton, Cambridge, CB24 6DQ Classification: Recycling Services Status: Active Positional Accuracy: Automatically positioned to the address	A8SW (S)	983	-	546678 263156
104	Points of Interest - Commercial Services Name: FCC Environment Location: Recycling Centre, Butt Lane, Milton, Cambridge, CB24 6DQ Category: Recycling Services Class Code: Recycling, Reclamation and Disposal Positional Accuracy: Positioned to address or location	A8SW (S)	983	7	546677 263156
104	Points of Interest - Commercial Services Name: Amey Location: Recycling Centre, Butt Lane, Milton, Cambridge, CB24 6DQ Category: Recycling Services Class Code: Recycling, Reclamation and Disposal Positional Accuracy: Positioned to address or location	A8SW (S)	983	7	546677 263156
105	Points of Interest - Manufacturing and Production Name: R Ashman Location: Middle Farm, Akeman Street, Landbeach, Cambridge, CB25 9FQ Category: Farming Class Code: Arable Farming Positional Accuracy: Positioned to address or location	A18NE (N)	808	7	547057 264906
106	Points of Interest - Manufacturing and Production Name: Mere Way Poultry Farm Location: CB24 Category: Farming Class Code: Poultry Farming, Equipment and Supplies Positional Accuracy: Positioned to an adjacent address or location	A7SE (SW)	964	7	546244 263409
107	Points of Interest - Manufacturing and Production Name: Milton Landfill Site - Landfill Gas (DECC) Location: Milton Landfill Site, CB24 Category: Industrial Features Class Code: Energy Production Positional Accuracy: Positioned to address or location	A8SW (S)	983	7	546678 263156
108	Points of Interest - Public Infrastructure Name: Cambridge Recycling Location: Butt Lane, Milton, Cambridge, CB24 6DQ Category: Infrastructure and Facilities Class Code: Recycling Centres Positional Accuracy: Positioned to address or location	A8SW (S)	988	7	546678 263151
108	Points of Interest - Public Infrastructure Name: Cambridge Recycling Location: Butt Lane, Milton, Cambridge, CB24 6DQ Category: Infrastructure and Facilities Class Code: Recycling Centres Positional Accuracy: Positioned to address or location	A8SW (S)	988	7	546678 263151

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
109	Areas of Adopted Green Belt Authority: South Cambridgeshire District Council Plan Name: Core Strategy Status: Adopted Plan Date: 31st January 2007	A13NE (NE)	0	5	546901 264113
110	Areas of Unadopted Green Belt Authority: South Cambridgeshire District Council Plan Name: South Cambridgeshire Local Plan Status: Submission Draft Plan Date: 28th March 2014	A13NE (NE)	0	5	546901 264113
111	Local Nature Reserves Name: Worts Meadow Multiple Area: N Area (m2): 56467.22 Source: Natural England Designation Date: Not Supplied	A18NE (N)	991	9	547202 265057
112	Nitrate Vulnerable Zones Name: Ely Ouse And Cut-Off Channel Nvz Description: Surface Water Source: Environment Agency, Head Office	A13NE (NE)	0	3	546901 264113

Agency & Hydrological	Version	Update Cycle
Contaminated Land Register Entries and Notices Cambridge City Council - Environmental Health And Protection East Cambridgeshire District Council - Environmental Health Department South Cambridgeshire District Council	April 2014 March 2015 October 2017	Annual Rolling Update Annual Rolling Update Annual Rolling Update
Discharge Consents Environment Agency - Anglian Region	April 2019	Quarterly
Enforcement and Prohibition Notices Environment Agency - Anglian Region	March 2013	Annual Rolling Update
Integrated Pollution Controls Environment Agency - Anglian Region	October 2008	Variable
Integrated Pollution Prevention And Control Environment Agency - Anglian Region	April 2019	Quarterly
Local Authority Integrated Pollution Prevention And Control South Cambridgeshire District Council - Environmental Health Department East Cambridgeshire District Council - Environmental Health Department Cambridge City Council - Environmental Health And Protection	February 2013 October 2014 September 2014	Variable Variable Variable
Local Authority Pollution Prevention and Controls East Cambridgeshire District Council - Environmental Health Department South Cambridgeshire District Council - Environmental Health Department Cambridge City Council - Environmental Health And Protection	October 2014 October 2014 September 2014	Annual Rolling Update Annual Rolling Update Not Applicable
Local Authority Pollution Prevention and Control Enforcements South Cambridgeshire District Council - Environmental Health Department East Cambridgeshire District Council - Environmental Health Department Cambridge City Council - Environmental Health And Protection	February 2013 October 2014 September 2014	Variable Variable Variable
Nearest Surface Water Feature Ordnance Survey	January 2019	
Pollution Incidents to Controlled Waters Environment Agency - Anglian Region	September 1999	Not Applicable
Prosecutions Relating to Authorised Processes Environment Agency - Anglian Region	March 2013	Annual Rolling Update
Prosecutions Relating to Controlled Waters Environment Agency - Anglian Region	March 2013	Annual Rolling Update
Registered Radioactive Substances Environment Agency - Anglian Region	June 2016	
River Quality Environment Agency - Head Office	November 2001	Not Applicable
River Quality Biology Sampling Points Environment Agency - Head Office	July 2012	Annually
River Quality Chemistry Sampling Points Environment Agency - Head Office	July 2012	Annually
Substantiated Pollution Incident Register Environment Agency - Anglian Region - Central Area	April 2019	Quarterly
Water Abstractions Environment Agency - Anglian Region	April 2019	Quarterly
Water Industry Act Referrals Environment Agency - Anglian Region	October 2017	Quarterly
Groundwater Vulnerability Map Environment Agency - Head Office	June 2018	Annually
Groundwater Vulnerability - Soluble Rock Risk Environment Agency - Head Office	June 2018	Annually

Agency & Hydrological	Version	Update Cycle
Bedrock Aquifer Designations Environment Agency - Head Office	January 2018	Annually
Superficial Aquifer Designations Environment Agency - Head Office	January 2018	Annually
Source Protection Zones Environment Agency - Head Office	January 2019	Quarterly
Extreme Flooding from Rivers or Sea without Defences Environment Agency - Head Office	May 2019	Quarterly
Flooding from Rivers or Sea without Defences Environment Agency - Head Office	May 2019	Quarterly
Areas Benefiting from Flood Defences Environment Agency - Head Office	May 2019	Quarterly
Flood Water Storage Areas Environment Agency - Head Office	May 2019	Quarterly
Flood Defences Environment Agency - Head Office	May 2019	Quarterly
OS Water Network Lines Ordnance Survey	January 2019	Quarterly
Surface Water 1 in 30 year Flood Extent Environment Agency - Head Office	October 2013	Annually
Surface Water 1 in 100 year Flood Extent Environment Agency - Head Office	October 2013	Annually
Surface Water 1 in 1000 year Flood Extent Environment Agency - Head Office	October 2013	Annually
Surface Water Suitability Environment Agency - Head Office	October 2013	Annually
BGS Groundwater Flooding Susceptibility British Geological Survey - National Geoscience Information Service	May 2013	Annually

Waste	Version	Update Cycle
BGS Recorded Landfill Sites British Geological Survey - National Geoscience Information Service	June 1996	Not Applicable
Historical Landfill Sites Environment Agency - Head Office	July 2018	Quarterly
Integrated Pollution Control Registered Waste Sites Environment Agency - Anglian Region	October 2008	Not Applicable
Licensed Waste Management Facilities (Landfill Boundaries) Environment Agency - Anglian Region - Central Area	July 2018	Quarterly
Licensed Waste Management Facilities (Locations) Environment Agency - Anglian Region - Central Area	April 2019	Quarterly
Local Authority Landfill Coverage Cambridge City Council East Cambridgeshire District Council - Environmental Health Department Cambridgeshire County Council South Cambridgeshire District Council	April 2007 April 2007 May 2000 May 2000	Not Applicable Not Applicable Not Applicable Not Applicable
Local Authority Recorded Landfill Sites South Cambridgeshire District Council Cambridge City Council East Cambridgeshire District Council - Environmental Health Department Cambridgeshire County Council	April 2003 April 2007 April 2007 May 2000	Not Applicable Not Applicable Not Applicable Not Applicable
Potentially Infilled Land (Non-Water) Landmark Information Group Limited	December 1999	Not Applicable
Potentially Infilled Land (Water) Landmark Information Group Limited	December 1999	Not Applicable
Registered Landfill Sites Environment Agency - Anglian Region - Central Area	March 2003	Not Applicable
Registered Waste Transfer Sites Environment Agency - Anglian Region - Central Area	March 2003	Not Applicable
Registered Waste Treatment or Disposal Sites Environment Agency - Anglian Region - Central Area	March 2003	Not Applicable
Hazardous Substances	Version	Update Cycle
Control of Major Accident Hazards Sites (COMAH) Health and Safety Executive	April 2018	Bi-Annually
Explosive Sites Health and Safety Executive	March 2017	Annually
Notification of Installations Handling Hazardous Substances (NIHHS) Health and Safety Executive	November 2000	Not Applicable
Planning Hazardous Substance Enforcements Cambridge City Council Cambridgeshire County Council East Cambridgeshire District Council - Planning Department South Cambridgeshire District Council	February 2016 February 2016 February 2016 February 2016	Variable Variable Variable Variable
Planning Hazardous Substance Consents Cambridge City Council Cambridgeshire County Council East Cambridgeshire District Council - Planning Department South Cambridgeshire District Council	February 2016 February 2016 February 2016 February 2016	Variable Variable Variable Variable

Geological	Version	Update Cycle
BGS 1:625,000 Solid Geology British Geological Survey - National Geoscience Information Service	January 2009	Not Applicable
BGS Estimated Soil Chemistry British Geological Survey - National Geoscience Information Service	October 2015	Annually
BGS Recorded Mineral Sites British Geological Survey - National Geoscience Information Service	April 2019	Bi-Annually
CBSCB Compensation District Cheshire Brine Subsidence Compensation Board (CBSCB)	August 2011	Not Applicable
Coal Mining Affected Areas The Coal Authority - Property Searches	March 2014	Annual Rolling Update
Mining Instability Ove Arup & Partners	October 2000	Not Applicable
Non Coal Mining Areas of Great Britain British Geological Survey - National Geoscience Information Service	May 2015	Not Applicable
Potential for Collapsible Ground Stability Hazards British Geological Survey - National Geoscience Information Service	January 2019	Annually
Potential for Compressible Ground Stability Hazards British Geological Survey - National Geoscience Information Service	January 2019	Annually
Potential for Ground Dissolution Stability Hazards British Geological Survey - National Geoscience Information Service	January 2019	Annually
Potential for Landslide Ground Stability Hazards British Geological Survey - National Geoscience Information Service	January 2019	Annually
Potential for Running Sand Ground Stability Hazards British Geological Survey - National Geoscience Information Service	January 2019	Annually
Potential for Shrinking or Swelling Clay Ground Stability Hazards British Geological Survey - National Geoscience Information Service	January 2019	Annually
Radon Potential - Radon Affected Areas British Geological Survey - National Geoscience Information Service	July 2011	Annually
Radon Potential - Radon Protection Measures British Geological Survey - National Geoscience Information Service	July 2011	Annually
Industrial Land Use	Version	Update Cycle
Contemporary Trade Directory Entries Thomson Directories	April 2019	Quarterly
Fuel Station Entries Catalist Ltd - Experian	May 2019	Quarterly
Gas Pipelines National Grid	July 2014	
Points of Interest - Commercial Services PointX	November 2018	Quarterly
Points of Interest - Education and Health PointX	November 2018	Quarterly
Points of Interest - Manufacturing and Production PointX	November 2018	Quarterly
Points of Interest - Public Infrastructure PointX	November 2018	Quarterly
Points of Interest - Recreational and Environmental PointX	November 2018	Quarterly
Underground Electrical Cables National Grid	December 2015	

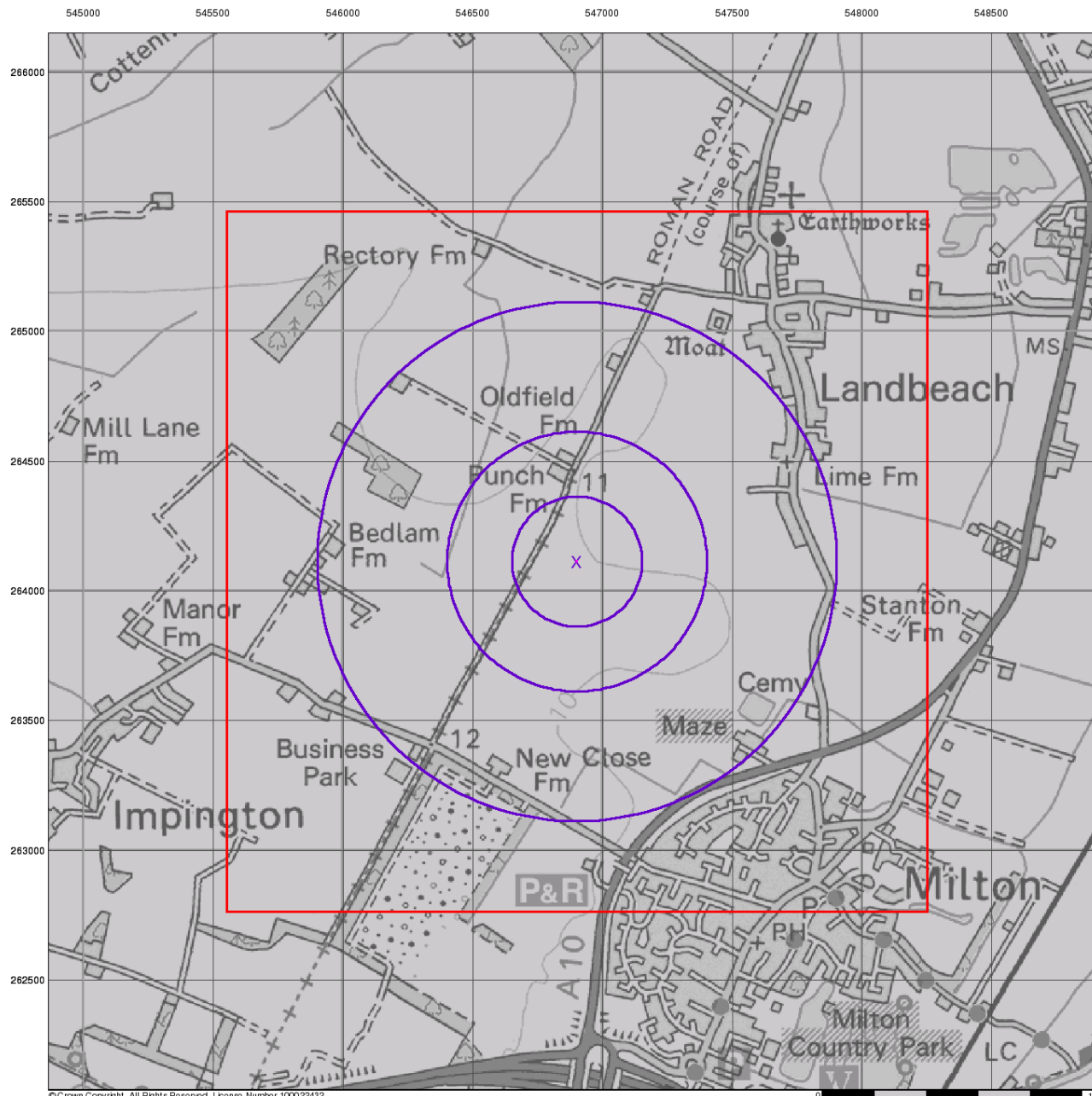
Sensitive Land Use	Version	Update Cycle
Ancient Woodland Natural England	August 2018	Bi-Annually
Areas of Adopted Green Belt Cambridge City Council East Cambridgeshire District Council - Planning Department South Cambridgeshire District Council	March 2019 March 2019 March 2019	As notified As notified As notified
Areas of Unadopted Green Belt Cambridge City Council East Cambridgeshire District Council - Planning Department South Cambridgeshire District Council	March 2019 March 2019 March 2019	As notified As notified As notified
Areas of Outstanding Natural Beauty Natural England	June 2019	Bi-Annually
Environmentally Sensitive Areas Natural England	January 2017	
Forest Parks Forestry Commission	April 1997	Not Applicable
Local Nature Reserves Natural England	March 2019	Bi-Annually
Marine Nature Reserves Natural England	January 2018	Bi-Annually
National Nature Reserves Natural England	August 2018	Bi-Annually
National Parks Natural England	April 2017	Bi-Annually
Nitrate Vulnerable Zones Environment Agency - Head Office Department for Environment, Food and Rural Affairs (DEFRA - formerly FRCA)	December 2017 October 2015	Bi-Annually
Ramsar Sites Natural England	April 2019	Bi-Annually
Sites of Special Scientific Interest Natural England	March 2019	Bi-Annually
Special Areas of Conservation Natural England	June 2019	Bi-Annually
Special Protection Areas Natural England	April 2019	Bi-Annually

A selection of organisations who provide data within this report

Data Supplier	Data Supplier Logo
Ordnance Survey	
Environment Agency	
Scottish Environment Protection Agency	
The Coal Authority	
British Geological Survey	 British Geological Survey NATURAL ENVIRONMENT RESEARCH COUNCIL
Centre for Ecology and Hydrology	 Centre for Ecology & Hydrology NATURAL ENVIRONMENT RESEARCH COUNCIL
Natural Resources Wales	
Scottish Natural Heritage	
Natural England	
Public Health England	
Ove Arup	
Peter Brett Associates	

Contact	Name and Address	Contact Details
1	British Geological Survey - Enquiry Service British Geological Survey, Environmental Science Centre, Keyworth, Nottingham, Nottinghamshire, NG12 5GG	Telephone: 0115 936 3143 Fax: 0115 936 3276 Email: enquiries@bgs.ac.uk Website: www.bgs.ac.uk
2	Environment Agency - National Customer Contact Centre (NCCC) PO Box 544, Templeborough, Rotherham, S60 1BY	Telephone: 03708 506 506 Email: enquiries@environment-agency.gov.uk
3	Environment Agency - Head Office Rio House, Waterside Drive, Aztec West, Almondsbury, Bristol, Avon, BS32 4UD	Telephone: 01454 624400 Fax: 01454 624409
4	Ordnance Survey Adanac Drive, Southampton, Hampshire, SO16 0AS	Telephone: 03456 05 05 05 Email: customerservices@ordnancesurvey.co.uk Website: www.ordnancesurvey.gov.uk
5	South Cambridgeshire District Council South Cambridgeshire Hall, Cambourne Business Park, Cambourne, Cambridgeshire, CB23 6EA	Telephone: 08450 450 500 Website: www.scambs.gov.uk
6	Cambridgeshire County Council Shire Hall, Castle Hill, Cambridge, Cambridgeshire, CB3 0AP	Telephone: 01223 717111 Fax: 01223 717201 Website: www.camcnty.gov.uk
7	PointX 7 Abbey Court, Eagle Way, Sowton, Exeter, Devon, EX2 7HY	Website: www.pointx.co.uk
8	Cambridge City Council The Guildhall, Cambridge, Cambridgeshire, CB2 3QJ	Telephone: 01223 457000 Fax: 01223 463214 Website: www.cambridge.gov.uk
9	Natural England County Hall, Spetchley Road, Worcester, WR5 2NP	Telephone: 0300 060 3900 Email: enquiries@naturalengland.org.uk Website: www.naturalengland.org.uk
-	Public Health England - Radon Survey, Centre for Radiation, Chemical and Environmental Hazards Chilton, Didcot, Oxfordshire, OX11 0RQ	Telephone: 01235 822622 Fax: 01235 833891 Email: radon@phe.gov.uk Website: www.ukradon.org
-	Landmark Information Group Limited Imperium, Imperial Way, Reading, Berkshire, RG2 0TD	Telephone: 0844 844 9952 Fax: 0844 844 9951 Email: customerservices@landmarkinfo.co.uk Website: www.landmarkinfo.co.uk

Please note that the Environment Agency / Natural Resources Wales / SEPA have a charging policy in place for enquiries.



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Bedrock Aquifer Designation

General

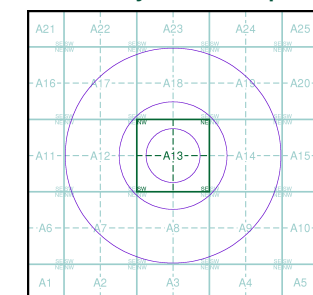
- Specified Site ○ Specified Buffer(s) X Bearing Reference Point
- Slice B Map ID

Agency and Hydrological

Geological Classes

- Principal Aquifer
- Secondary A Aquifer
- Secondary B Aquifer
- Secondary Undifferentiated
- Unproductive Strata
- Unknown
- Unknown (Lakes and Landslip)

Site Sensitivity Context Map - Slice A



Order Details

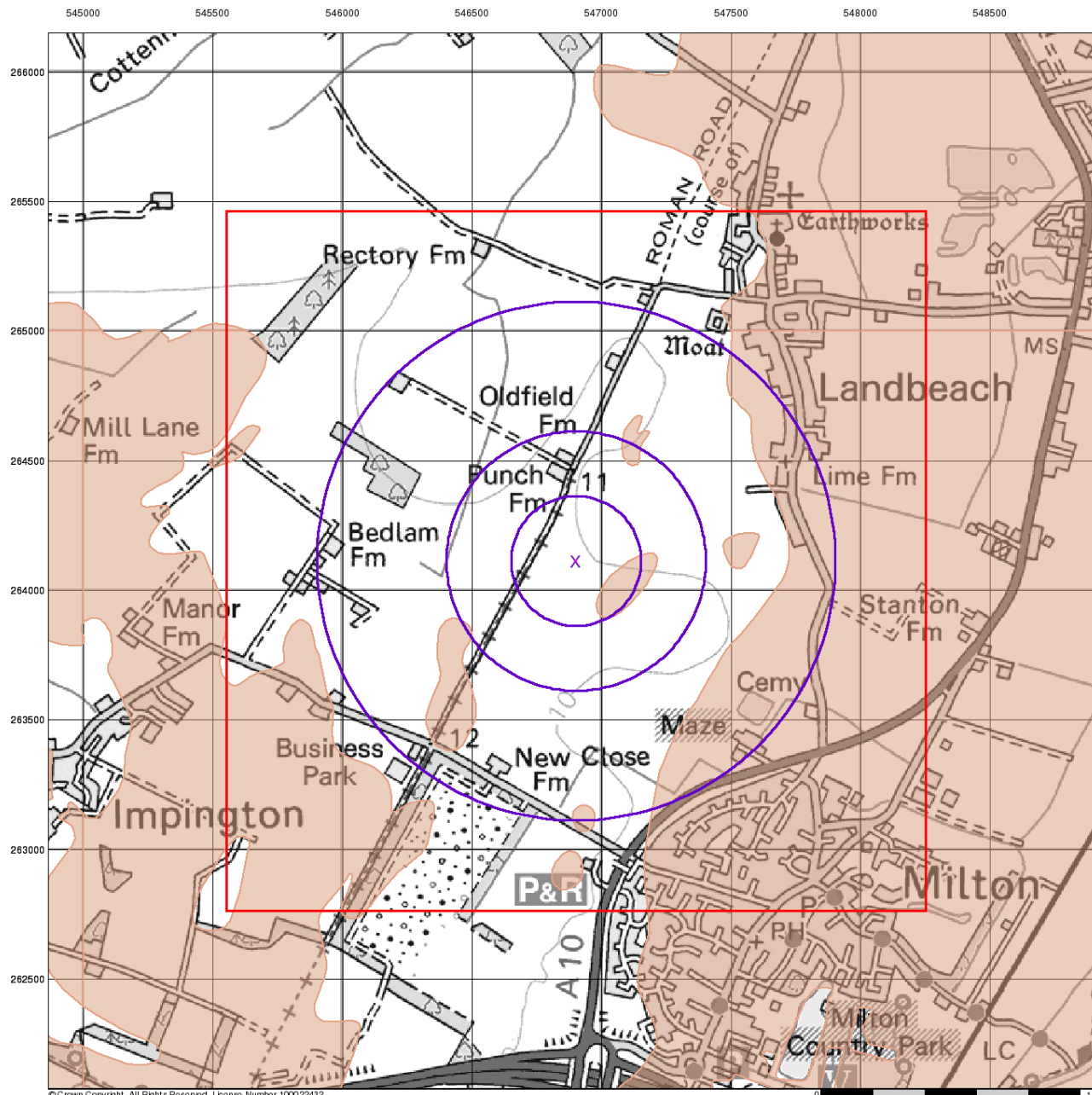
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 Customer Ref: 409071BA01(4)
 National Grid Reference: 546900, 264110
 Slice: A
 Site Area (Ha): 0.01
 Search Buffer (m): 1000

Site Details

, Punch Farm, Akeman Street, Landbeach, Cambridge, CB25 9FQ

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Superficial Aquifer Designation

General

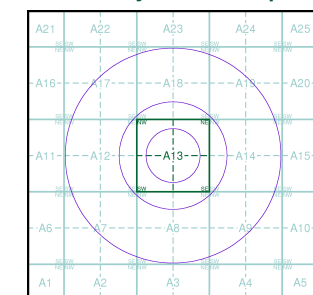
- ◊ Specified Site ○ Specified Buffer(s) X Bearing Reference Point
- Slice 8 Map ID

Agency and Hydrological

Geological Classes

- Principal Aquifer
- Secondary A Aquifer
- Secondary B Aquifer
- Secondary Undifferentiated
- Unproductive Strata
- Unknown
- Unknown (Lakes and Landslip)

Site Sensitivity Context Map - Slice A



Order Details

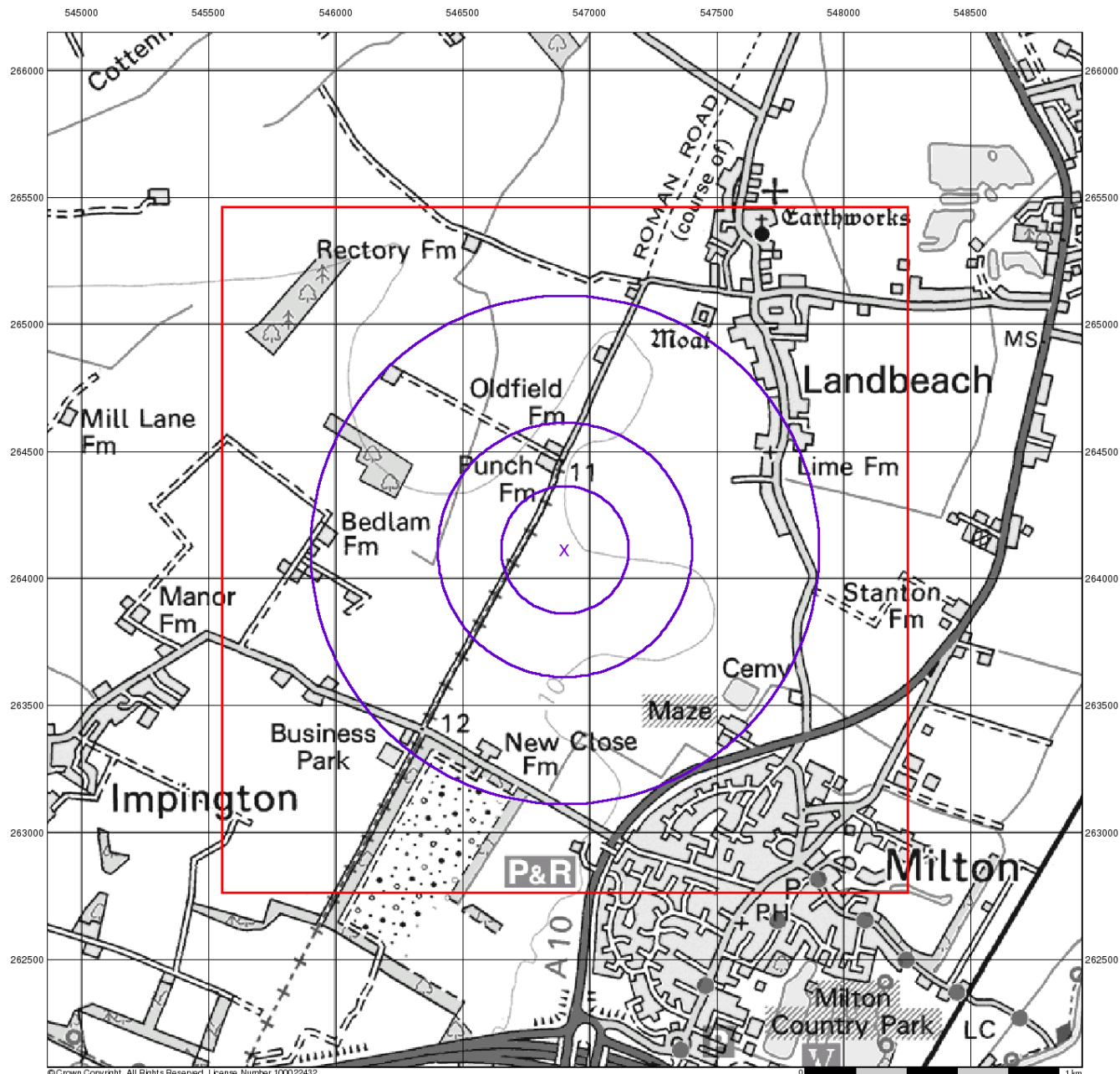
Order Number: 208716561_1_1
 Customer Ref: 409071BA01(4)
 National Grid Reference: 546900, 264110
 Slice: A
 Site Area (Ha): 0.01
 Search Buffer (m): 1000

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Source Protection Zones

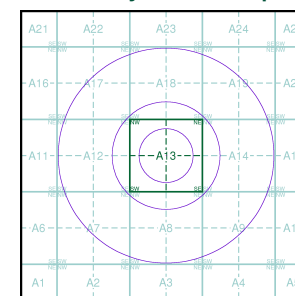
General

- Specified Site
- Specified Buffer(s)
- Bearing Reference Point
- Slice
- Map ID

Agency and Hydrological

- Inner zone (Zone 1)
- Inner zone - subsurface activity only (Zone 1c)
- Outer zone (Zone 2)
- Outer zone - subsurface activity only (Zone 2c)
- Total catchment (Zone 3)
- Total catchment - subsurface activity only (Zone 3c)
- Special interest (Zone 4)

Site Sensitivity Context Map - Slice A



Order Details

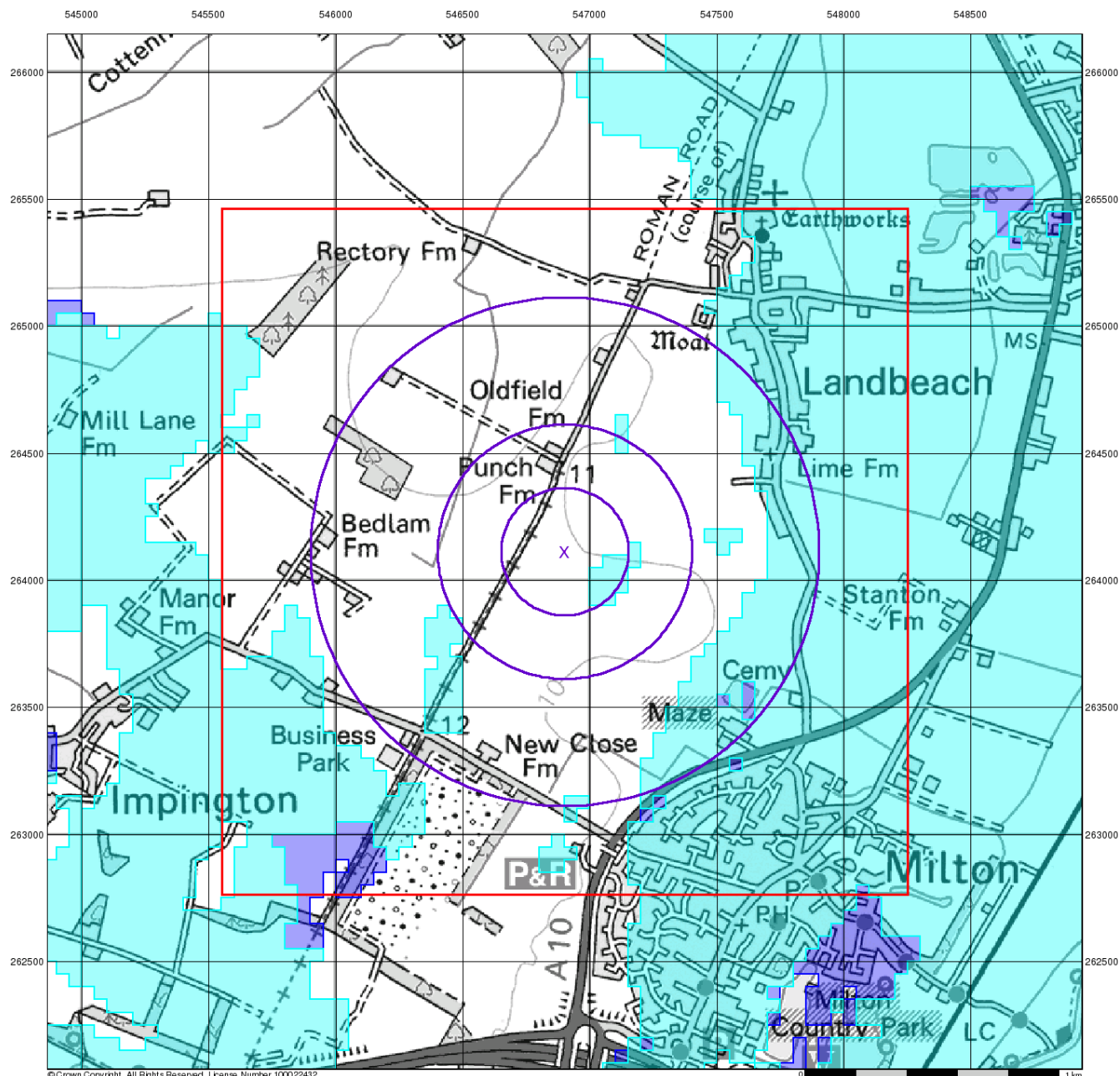
Order Number: 208716561_1_1
Customer Ref: 409071BA01(4)
National Grid Reference: 546900, 264110
Slice: A
Site Area (Ha): 0.01
Search Buffer (m): 1000

Site Details

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BGS Flood GFS Data

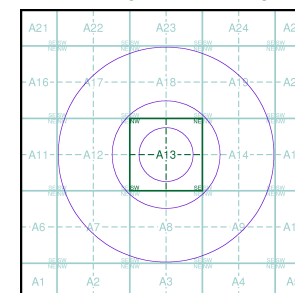
General

- Specified Site
- Specified Buffer(s)
- Bearing Reference Point
- Slice

Agency and Hydrological (Flood)

- Limited Potential for Groundwater Flooding to Occur
- Potential for Groundwater Flooding of Property Situated Below Ground Level
- Potential for Groundwater Flooding to Occur at Surface

Site Sensitivity Context Map - Slice A



Order Details

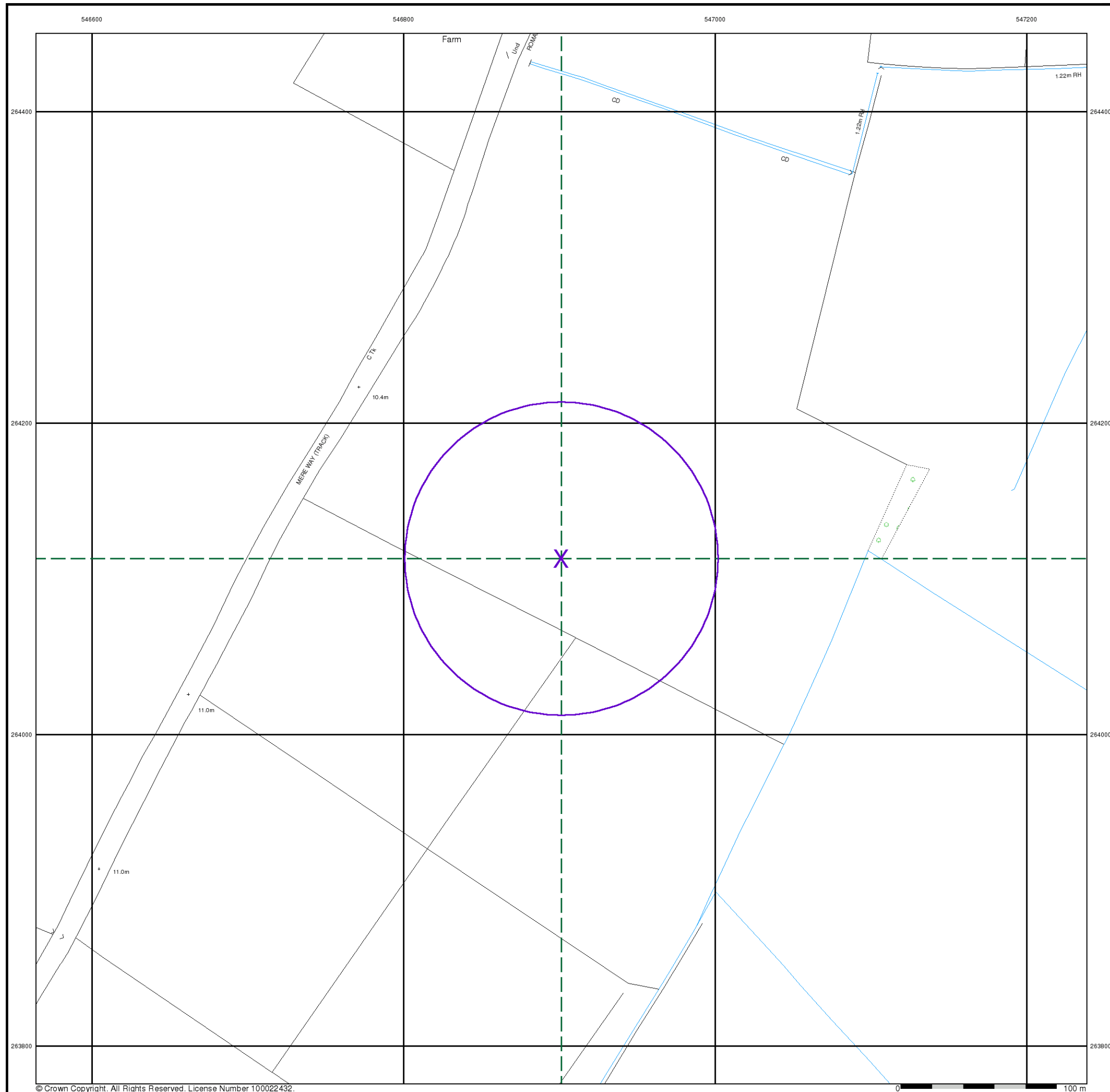
Order Number: 208716561_1_1
Customer Ref: 409071BA01(4)
National Grid Reference: 546900, 264110
Slice: A
Site Area (Ha): 0.01
Search Buffer (m): 1000

Site Details

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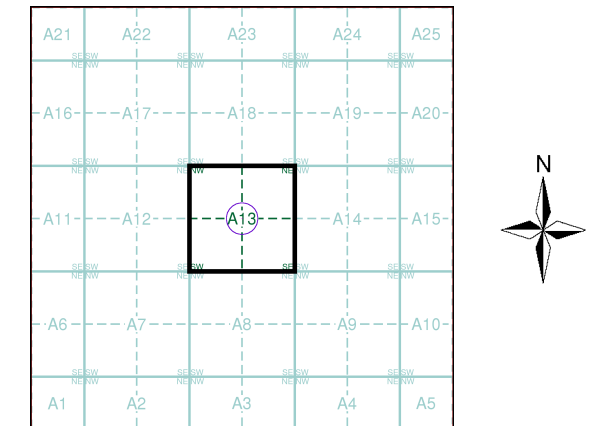


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General

- | | | | | | | | |
|--------------------------------|--|--|--|--------------|--|--|--------|
| | Specified Site | | Specified Buffer(s) | | Bearing Reference Point | | Map ID |
| | Several of Type at Location | | Pylon | | Overhead Transmission Line | | |
| Agency and Hydrological | | | | Waste | | | |
| | Contaminated Land Register Entry or Notice (Location) | | BGS Recorded Landfill Site (Location) | | BGS Recorded Landfill Site | | |
| | Contaminated Land Register Entry or Notice | | EA Historic Landfill (Buffered Point) | | EA Historic Landfill (Polygon) | | |
| | Discharge Consent | | Integrated Pollution Control Registered Waste Site | | Integrated Pollution Control Registered Waste Site | | |
| | Enforcement or Prohibition Notice | | Licensed Waste Management Facility (Landfill Boundary) | | Licensed Waste Management Facility (Location) | | |
| | Integrated Pollution Control | | Licensed Waste Management Facility (Location) | | Local Authority Recorded Landfill Site (Location) | | |
| | Integrated Pollution Prevention Control | | Local Authority Recorded Landfill Site (Location) | | Local Authority Recorded Landfill Site | | |
| | Local Authority Integrated Pollution Prevention and Control | | Potentially Infilled Land (Non-water) | | Potentially Infilled Land (Non-water) | | |
| | Local Authority Pollution Prevention and Control | | Potentially Infilled Land (Non-water) | | Potentially Infilled Land (Non-water) | | |
| | Local Authority Pollution Prevention and Control Enforcement | | Potentially Infilled Land (Water) | | Potentially Infilled Land (Water) | | |
| | Pollution Incident to Controlled Waters | | Potentially Infilled Land (Water) | | Potentially Infilled Land (Water) | | |
| | Prosecution Relating to Authorised Processes | | Potentially Infilled Land (Water) | | Potentially Infilled Land (Water) | | |
| | Prosecution Relating to Controlled Waters | | Potentially Infilled Land (Water) | | Potentially Infilled Land (Water) | | |
| | Registered Radioactive Substance | | Potentially Infilled Land (Water) | | Potentially Infilled Land (Water) | | |
| | River Network or Water Feature | | Potentially Infilled Land (Water) | | Potentially Infilled Land (Water) | | |
| | River Quality Sampling Point | | Potentially Infilled Land (Water) | | Potentially Infilled Land (Water) | | |
| | Substantiated Pollution Incident Register | | Potentially Infilled Land (Water) | | Potentially Infilled Land (Water) | | |
| | Water Abstraction | | Potentially Infilled Land (Water) | | Potentially Infilled Land (Water) | | |
| | Water Industry Act Referral | | Potentially Infilled Land (Water) | | Potentially Infilled Land (Water) | | |
| Hazardous Substances | | | | | Registered Landfill Site | | |
| | COMAH Site | | Explosive Site | | Registered Landfill Site (Location) | | |
| | NIHHS Site | | | | Registered Landfill Site (Point Buffered to 100m) | | |
| | Planning Hazardous Substance Consent | | | | Registered Landfill Site (Point Buffered to 250m) | | |
| | Planning Hazardous Substance Enforcement | | | | Registered Waste Transfer Site (Location) | | |
| | BGS Recorded Mineral Site | | | | Registered Waste Transfer Site | | |
| | | | | | Registered Waste Treatment or Disposal Site (Location) | | |
| | | | | | Registered Waste Treatment or Disposal Site | | |

Site Sensitivity Map - Segment A13



Order Details

Order Number:	208716561_1_1
Customer Ref:	409071BA01(4)
National Grid Reference:	546900, 264110
Slice:	A
Site Area (Ha):	0.01
Plot Buffer (m):	100

Site Details

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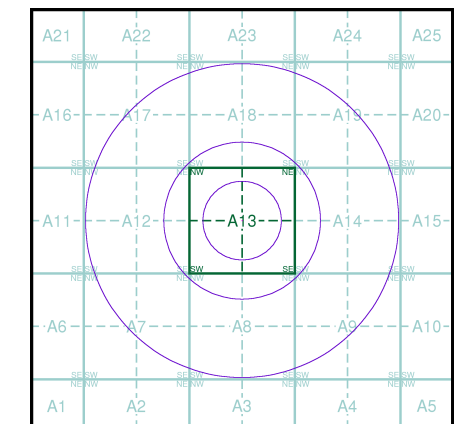
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- General**
- Specified Site
 - Specified Buffer(s)
 - Bearing Reference Point
 - Map ID
 - Several of Type at Location
- Agency and Hydrological**
- Contaminated Land Register Entry or Notice (Location)
 - Contaminated Land Register Entry or Notice
 - Discharge Consent
 - Enforcement or Prohibition Notice
 - Integrated Pollution Control
 - Integrated Pollution Prevention Control
 - Local Authority Integrated Pollution Prevention and Control
 - Local Authority Pollution Prevention and Control
 - Local Authority Pollution Prevention and Control Enforcement
 - Pollution Incident to Controlled Waters
 - Prosecution Relating to Authorised Processes
 - Prosecution Relating to Controlled Waters
 - Registered Radioactive Substance
 - River Network or Water Feature
 - River Quality Sampling Point
 - Substantiated Pollution Incident Register
 - Water Abstraction
 - Water Industry Act Referral
- Hazardous Substances**
- COMAH Site
 - Explosive Site
 - NIHHS Site
 - Planning Hazardous Substance Consent
 - Planning Hazardous Substance Enforcement
 - BGS Recorded Mineral Site
- Waste**
- BGS Recorded Landfill Site (Location)
 - BGS Recorded Landfill Site
 - EA Historic Landfill (Buffered Point)
 - EA Historic Landfill (Polygon)
 - Integrated Pollution Control Registered Waste Site
 - Licensed Waste Management Facility (Landfill Boundary)
 - Licensed Waste Management Facility (Location)
 - Local Authority Recorded Landfill Site (Location)
 - Local Authority Recorded Landfill Site
 - Potentially Infilled Land (Non-water)
 - Potentially Infilled Land (Non-water)
 - Potentially Infilled Land (Non-water)
 - Potentially Infilled Land (Water)
 - Potentially Infilled Land (Water)
 - Potentially Infilled Land (Water)
 - Potentially Infilled Land (Water)
 - Registered Landfill Site (Location)
 - Registered Landfill Site (Point Buffered to 100m)
 - Registered Landfill Site (Point Buffered to 250m)
 - Registered Waste Transfer Site (Location)
 - Registered Waste Transfer Site
 - Registered Waste Treatment or Disposal Site (Location)
 - Registered Waste Treatment or Disposal Site

Site Sensitivity Map - Slice A



Order Details

Order Number: 208716561_1_1
Customer Ref: 409071BA01(4)
National Grid Reference: 546900, 264110
Slice: A
Site Area (Ha): 0.01
Search Buffer (m): 1000

Site Details

, Punch Farm, Akeman Street, Landbeach, Cambridge, CB25 9FQ

Landmark
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MOTT MACDONALD Industrial Land Use Map

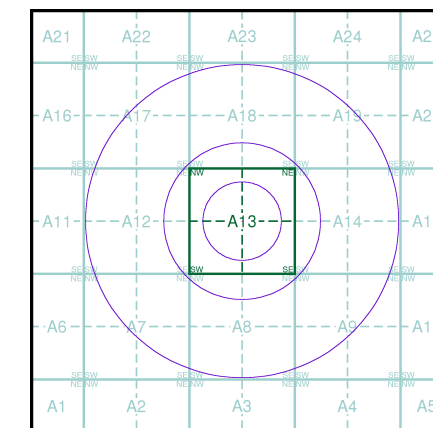
General

-  Specified Site
-  Specified Buffer(s)
-  Bearing Reference Point
-  Slice
-  Map ID

Industrial Land Use

-  Contemporary Trade Directory Entry
-  Fuel Station Entry
-  Gas Pipeline
-  Points of Interest - Commercial Services
-  Points of Interest - Education and Health
-  Points of Interest - Manufacturing and Production
-  Points of Interest - Public Infrastructure
-  Points of Interest - Recreational and Environmental
-  Underground Electrical Cables

Industrial Land Use Map - Slice A



Order Details

Order Number: 208716561_1_1
Customer Ref: 409071BA01(4)
National Grid Reference: 546900, 264110
Slice: A
Site Area (Ha): 0.01
Search Buffer (m): 1000

Site Details

, Punch Farm, Akeman Street, Landbeach, Cambridge, CB25 9FQ

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Fax: 0844 844 9951
Web: www.envirocheck.co.uk

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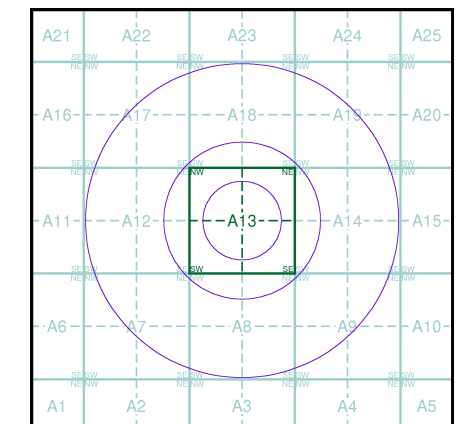
General

- Specified Site
- Specified Buffer(s)
- Bearing Reference Point

Agency and Hydrological (Flood)

- Extreme Flooding from Rivers or Sea without Defences (Zone 2)
- Flooding from Rivers or Sea without Defences (Zone 3)
- Area Benefiting from Flood Defence
- Flood Water Storage Areas
- Flood Defence

Flood Map - Slice A



Order Details

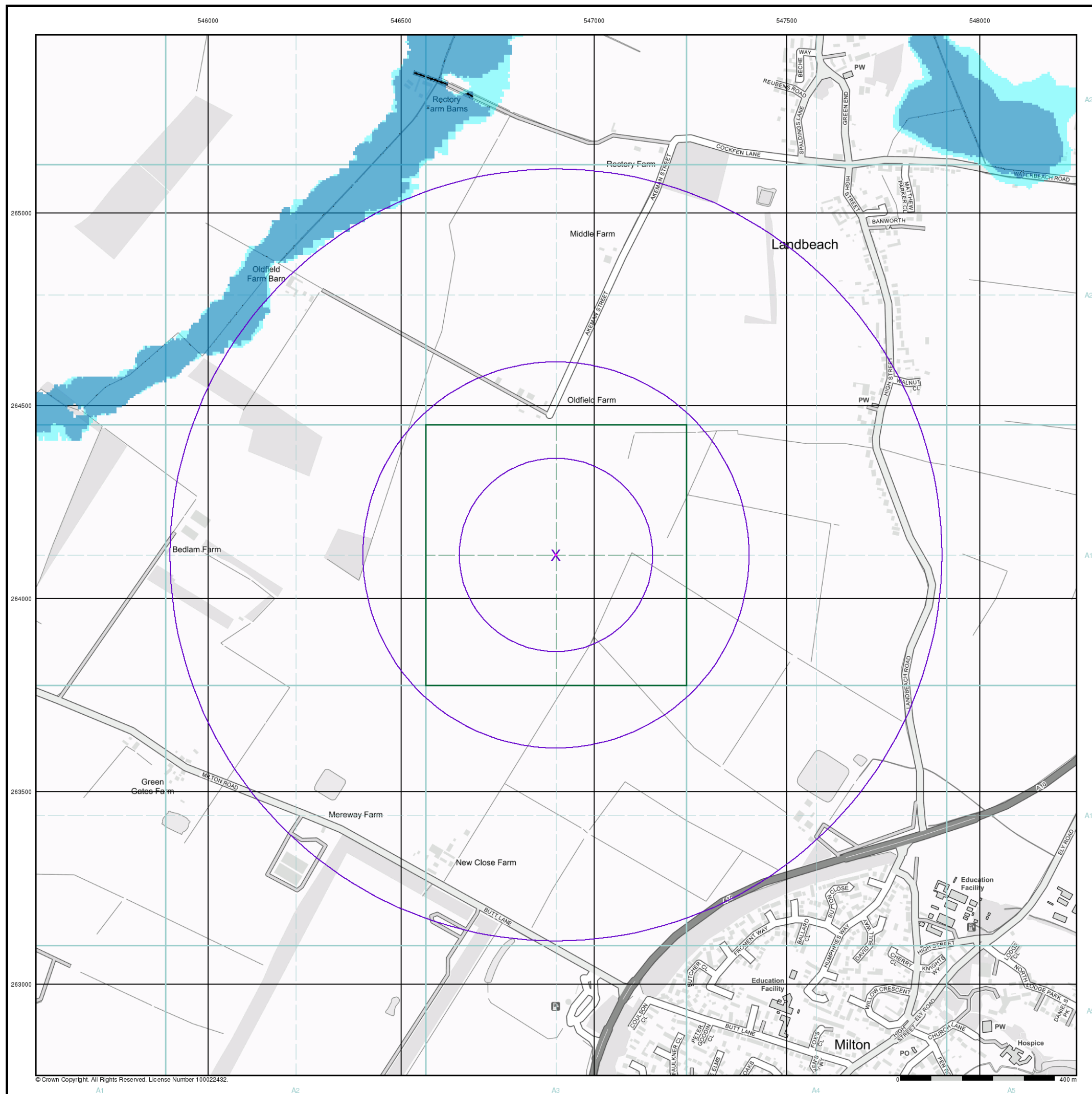
Order Number: 208716561_1_1
Customer Ref: 409071BA01(4)
National Grid Reference: 546900, 264110
Slice: A
Site Area (Ha): 0.01
Search Buffer (m): 1000

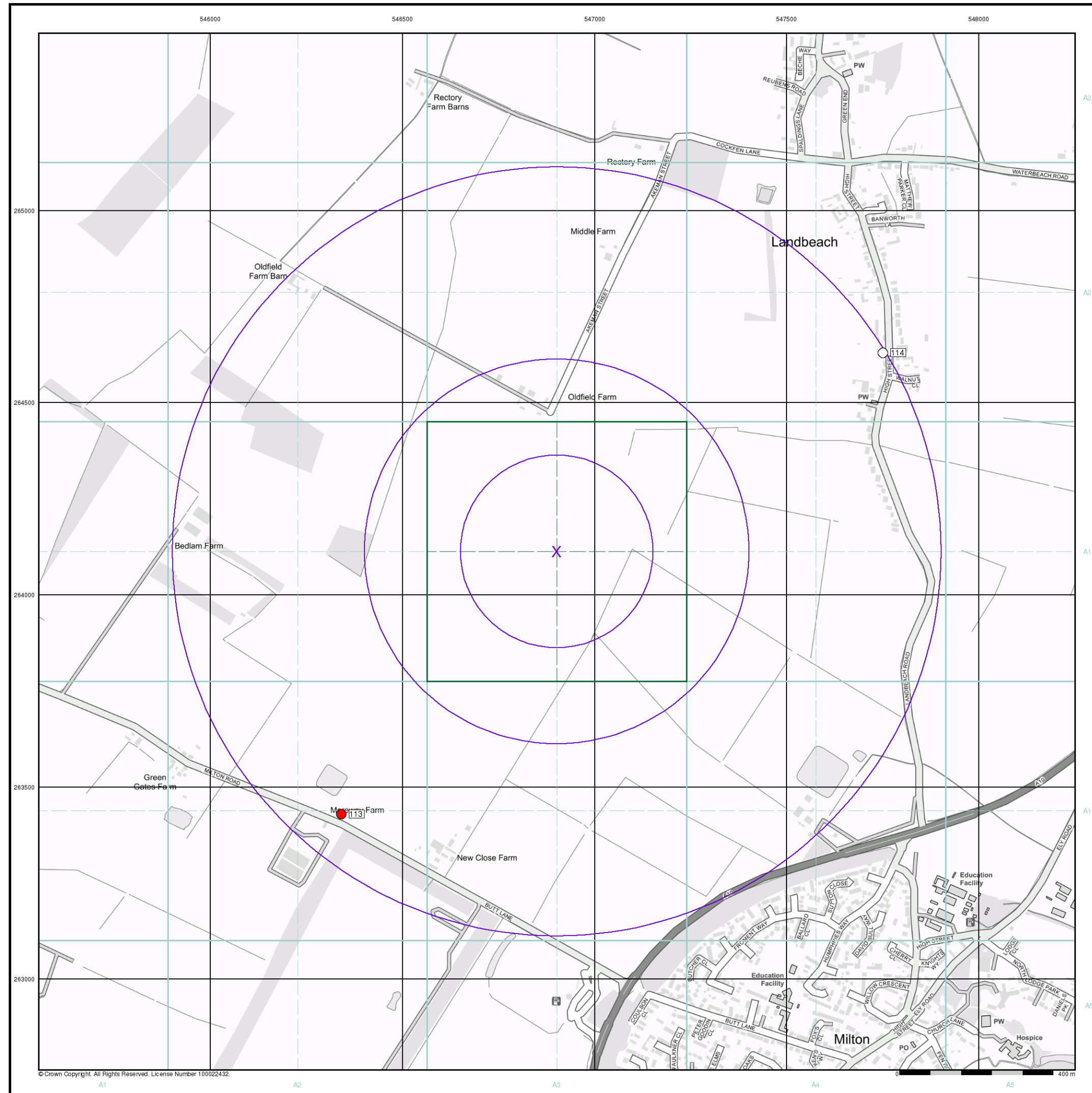
Site Details

, Punch Farm, Akeman Street, Landbeach, Cambridge, CB25 9FQ

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Web: www.envirocheck.co.uk





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General

- Specified Site
- Specified Buffer(s)
- Bearing Reference Point
- Map ID
- Several of Type at Location

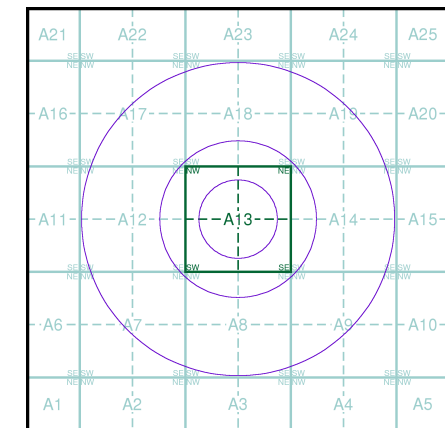
Agency and Hydrological (Boreholes)

- BGS Borehole Depth 0 - 10m
- BGS Borehole Depth 10 - 30m
- BGS Borehole Depth 30m +
- Confidential
- Other

For Borehole information please refer to the Borehole .csv file which accompanied this slice.

A copy of the BGS Borehole Ordering Form is available to download from the Support section of www.envirocheck.co.uk.

Borehole Map - Slice A



Order Details

Order Number: 208716561_1_1
Customer Ref: 409071BA01(4)
National Grid Reference: 546900, 264110
Slice: A
Site Area (Ha): 0.01
Search Buffer (m): 1000

Site Details

, Punch Farm, Akeman Street, Landbeach, Cambridge, CB25 9FQ

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General

- Specified Site
- Specified Buffer(s)
- Bearing Reference Point

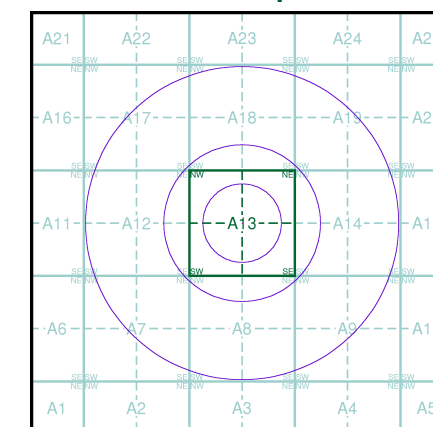
OS Water Network Data

- | | |
|--------------|-------------------------|
| Canal | Drain |
| Reservoir | Other |
| Foreshore | Lake |
| Marsh | Transfer |
| Tidal River | Lock Or Flight Of Locks |
| Inland River | Sea |

Contours (height in meters)

- Standard Contour 105 100 95
- Master Contour
- Spot Height 167.3
- MLW Mean Low Water
- MHW Mean High Water

OS Water Network Map - Slice A



Order Details

Order Number: 208716561_1_1
Customer Ref: 409071BA01(4)
National Grid Reference: 546900, 264110
Slice: A
Site Area (Ha): 0.01
Search Buffer (m): 1000

Site Details

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General

- Specified Site
- Specified Buffer(s)
- Bearing Reference Point

Risk of Flooding from Surface Water

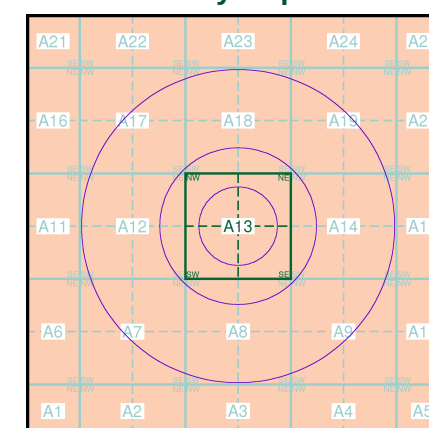
- High - 30 Year Return
- Medium - 100 Year Return
- Low - 1000 Year Return

Suitability

See the suitability map below

- National to county
- County to town
- Town to street
- Street to parcels of land
- Property

EANRW Suitability Map - Slice A



Order Details

Order Number: 208716561_1_1
Customer Ref: 409071BA01(4)
National Grid Reference: 546900, 264110
Slice: A
Site Area (Ha): 0.01
Search Buffer (m): 1000

Site Details

, Punch Farm, Akeman Street, Landbeach, Cambridge, CB25 9FQ

Historical Mapping Legends

Ordnance Survey County Series 1:10,560

Gravel Pit

Sand Pit

Other Pits

Quarry

Shingle

Orchard

Osiers

Reeds

Marsh

Mixed Wood

Deciduous

Brushwood

Fir

Furze

Rough Pasture

Arrow denotes flow of water

Trigonometrical Station

Site of Antiquities

Bench Mark

Pump, Guide Post, Signal Post

Well, Spring, Boundary Post

-285 Surface Level

Sketched Contour

Instrumental Contour

Main Roads

Fenced

Minor Roads

Un-Fenced

Sunken Road

Raised Road

Road over Railway

Railway over River

Railway over Road

Level Crossing

Road over River or Canal

Road over Stream

Road over Stream

County Boundary (Geographical)

County & Civil Parish Boundary

Administrative County & Civil Parish Boundary

County Borough Boundary (England)

County Burgh Boundary (Scotland)

Rural District Boundary

Civil Parish Boundary

BP, BS

Ch

CH

F E Sta

FB

Fn

GP

MP

MS

Boundary Post or Stone

Church

Club House

Fire Engine Station

Foot Bridge

Fountain

Guide Post

Mile Post

Mile Stone

Pol Sta

PO

PC

PH

SB

Spr

TCB

TCP

W

Police Station

Post Office

Public Convenience

Public House

Signal Box

Spring

Telephone Call Box

Telephone Call Post

Well

Ordnance Survey Plan 1:10,000

Chalk Pit, Clay Pit or Quarry

Gravel Pit

Sand Pit

Disused Pit or Quarry

Refuse or Slag Heap

Lake, Loch or Pond

Dunes

Boulders

Coniferous Trees

Non-Coniferous Trees

Orchard

Scrub

Coppice

Bracken

Heath

Rough Grassland

Marsh

Reeds

Saltings

Building

Glasshouse

Direction of Flow of Water

Shingle

Sand

Sloping Masonry

Pylon

Electricity Transmission Line

Pole

Cutting

Embankment

Standard Gauge Multiple Track

Standard Gauge Single Track

Siding, Tramway or Mineral Line

Narrow Gauge

Geographical County

Administrative County, County Borough or County of City

Municipal Borough, Urban or Rural District, Burgh or District Council

Borough, Burgh or County Constituency

Civil Parish

BP, BS

Ch

CH

F E Sta

FB

Fn

GP

MP

MS

Boundary Post or Stone

Church

Club House

Fire Engine Station

Foot Bridge

Fountain

Guide Post

Mile Post

Mile Stone

Pol Sta

PO

PC

PH

SB

Spr

TCB

TCP

W

Police Station

Post Office

Public Convenience

Public House

Signal Box

Spring

Telephone Call Box

Telephone Call Post

Well

1:10,000 Raster Mapping

Gravel Pit

Refuse tip or slag heap

Rock

Rock (scattered)

Boulders

Boulders (scattered)

Shingle

Mud

Sand

Sand Pit

Slopes

Top of cliff

General detail

Underground detail

Overhead detail

Narrow gauge railway

Multi-track railway

Single track railway

County boundary (England only)

Civil, parish or community boundary

District, Unitary, Metropolitan, London Borough boundary

Constituency boundary

Area of wooded vegetation

Non-coniferous trees

Non-coniferous trees (scattered)

Coniferous trees

Coniferous trees (scattered)

Positioned tree

Orchard

Coppice or Osiers

Rough Grassland

Heath

Scrub

Marsh, Salt Marsh or Reeds

Water feature

Flow arrows

MHW(S) Mean high water (springs)

MLW(S) Mean low water (springs)

Electricity transmission line (with poles)

Telephone line (where shown)

Bench mark (where shown)

Point feature (e.g. Guide Post or Mile Stone)

Site of (antiquity)

Glasshouse

General Building

Important Building

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Historical Mapping & Photography included:

Mapping Type	Scale	Date	Pg
Cambridgeshire & Isle Of Ely	1:10,560	1886	3
Cambridgeshire & Isle Of Ely	1:10,560	1903	4
Cambridgeshire & Isle Of Ely	1:10,560	1927	5
Cambridgeshire & Isle Of Ely	1:10,560	1938 - 1952	6
Historical Aerial Photography	1:10,560	1948	7
Cambridgeshire & Isle Of Ely	1:10,560	1952	8
Ordnance Survey Plan	1:10,000	1958 - 1959	9
Ordnance Survey Plan	1:10,000	1966	10
Ordnance Survey Plan	1:10,000	1974	11
Ordnance Survey Plan	1:10,000	1980 - 1982	12
Cambridge	1:10,000	1989	13
Ordnance Survey Plan	1:10,000	1992	14
10K Raster Mapping	1:10,000	2000	15
10K Raster Mapping	1:10,000	2006	16
VectorMap Local	1:10,000	2019	17

Historical Map - Slice A

Order Details

Order Number: 208716561_1_1
Customer Ref: 409071BA01(4)
National Grid Reference: 546900, 264110
Slice: A
Site Area (Ha): 0.01
Search Buffer (m): 1000

Site Details

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Russian Military Mapping Legends

1:5,000 and 1:10,000 mapping

a. Not drawn to scale b. Drawn to scale

Government and Administrative Buildings Military and Industrial Buildings

Military and Communication Areas Subway Entrance

Fireproof Building Prominent Fireproof Building

Non-fireproof Building Non-fireproof Building (non-dwelling)

Factory, mill, and flour mill, with chimneys Factory, mill, and flour mill, without chimneys

Power Station, drawn to scale Hydroelectric Power Station

Radio Station, drawn to scale Telephone Station, drawn to scale

Abandoned Open-pit Mine or Quarry Open-pit Salt Mine

Pit Oil Deposit or Well Oil Seepage

Tailings Pile Fuel Storage Tanks Natural Gas Tank

Bench Mark Drill Hole Burial Mound Triangulation Point on Burial Mound

Single-track Railroad Small Bridge Double-track Railroad and Station Building

Coniferous Forest Deciduous Forest Mixed Forest

Lawns Citrus Orchard Wet Ground Scattered Vegetation

243.8 Values for prominent elevations

186.0 Numbers for spot elevations, depth soundings, contour lines, etc.

0.2 Velocity of the current, width of river bed, depth of river

180/12 Fractional terms: length and capacity of bridges; depth of fords and condition of the river bottom; height of forest and the diameter of trees

Russian Alphabet (For reference and phonetic interpretation of map text)

А а (A)	З з (Z)	П п (P)	Ч ч (CH)
Б б (B)	И и (I)	Р р (R)	Ш ш (SH)
В в (V)	Й й (Y)	С с (S)	Щ щ (SHCH)
Г г (G)	К к (K)	Т т (T)	Ъ (-)
Д д (D)	Л л (L)	У у (U)	Ы (Y)
Е е (E)	М м (M)	Ф ф (F)	Ь (')
Ё ё (YO)	Н н (N)	Х х (KH)	Э э (E)
Ж ж (ZH)	О о (O)	Ц ц (TS)	Ю ю (YU or IU)
			Я я (YA or IA)

1:25,000 mapping

a. Not drawn to scale b. Drawn to scale

Government and Administrative Buildings Military and Industrial Buildings

Military and Communication Areas Subway Entrance

Partly Demolished Buildings Demolished Buildings

Built-Up Area with Fireproof Buildings Predominant Built-Up Area with Non-Fireproof Buildings Predominant

Individual Fireproof Building Prominent Industrial Building

Individual Dwelling, Fireproof Ruins of an Individual Dwelling

Factory or Mill Chimney Factory or Mill with Chimney Factory or Mill without Chimney Mine or Open Pit Mine

Operating Shaft or Mine Non-Operating Shaft or Mine Salt Mine Tailings Pile

Pit Stone Quarry Gas Pump or Service Station Fuel Storage or Natural Gas Tank

Oil or Natural Gas Derrick Small Hydroelectric Power Station Power Station Transformer Station

Cemetery Burial Mound (height in metres) Triangulation Point on Burial Mound Triangulation Point

Bench Mark Bench Mark (monumented) Telegraph Office Telephone Station

Radio Station Radio Tower Airfield or Seaplane Base Landing Strip

Telegraph/Telephone Lines Main Highway Highway under Construction Improved Dirt Road (former truck road)

Double-track Railroad with First Class Station Dismantled Railroad Railroad Under Construction

Shore Embankment River or Ditch with Embankment Direction and velocity of current Water Gauge Water Level Mark

Well Water Reservoir or Rain Water Pit Spring Isobath with value

Heavy (Index) Contour Line Contour Line and Value Half Contour Line Spot Elevation Value

Coniferous Deciduous Mixed Scrub

Key to Numbers on Mapping

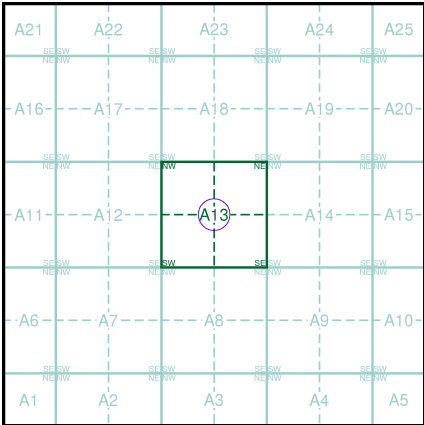
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Historical Mapping & Photography included:

Mapping Type	Scale	Date	Pg
Cambridgeshire & Isle Of Ely	1:10,560	1886	3
Cambridgeshire & Isle Of Ely	1:10,560	1903	4
Cambridgeshire & Isle Of Ely	1:10,560	1927	5
Cambridgeshire & Isle Of Ely	1:10,560	1938 - 1952	6
Historical Aerial Photography	1:10,560	1948	7
Cambridgeshire & Isle Of Ely	1:10,560	1952	8
Ordnance Survey Plan	1:10,000	1958 - 1959	9
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Ordnance Survey Plan	1:10,000	1974	11
Ordnance Survey Plan	1:10,000	1980 - 1982	12
Cambridge	1:10,000	1989	13
Ordnance Survey Plan	1:10,000	1992	14
10K Raster Mapping	1:10,000	2000	15
10K Raster Mapping	1:10,000	2006	16
VectorMap Local	1:10,000	2019	17

Russian Map - Slice A



Order Details

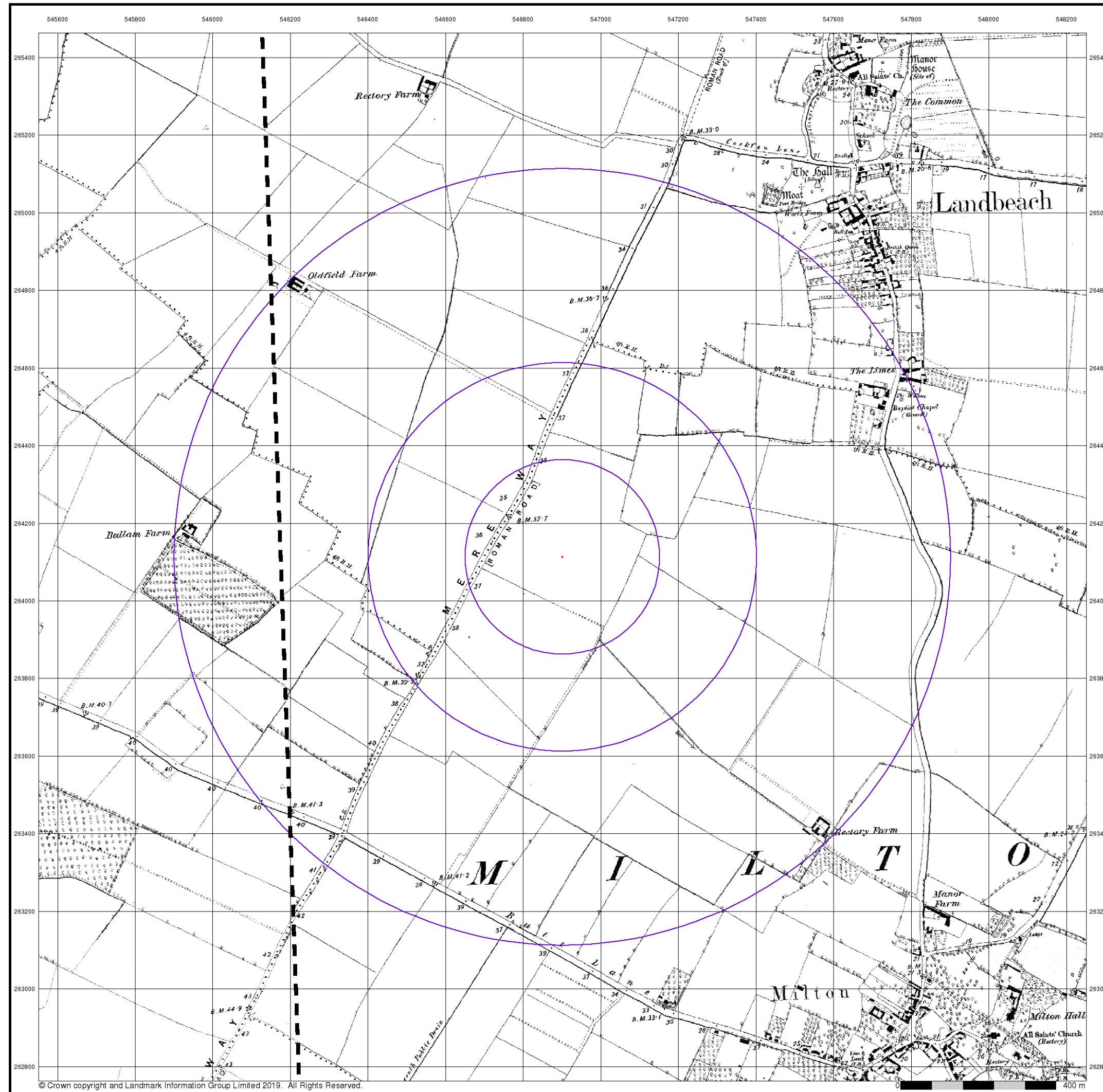
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Customer Ref: 409071BA01(4)
National Grid Reference: 546900, 264110
Slice: A
Site Area (Ha): 0.01
Search Buffer (m): 1000

Site Details

, Punch Farm, Akeman Street, Landbeach, Cambridge, CB25 9FQ

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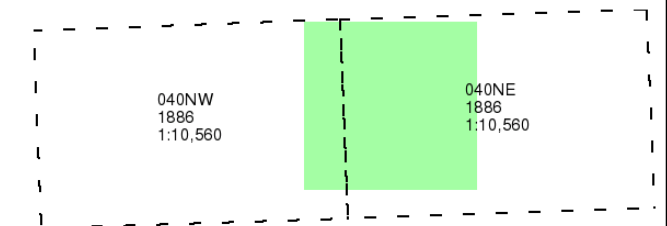
Cambridgeshire & Isle Of Ely

Published 1886

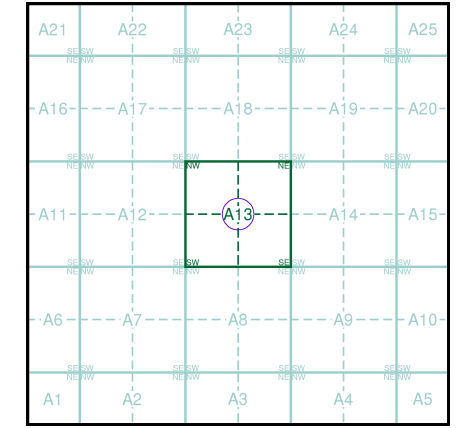
Source map scale - 1:10,560

The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas; these maps were used to update the 1:10,560 maps. The published date given therefore is often some years later than the surveyed date. Before 1938, all OS maps were based on the Cassini Projection, with independent surveys of a single county or group of counties, giving rise to significant inaccuracies in outlying areas. In the late 1940's, a Provisional Edition was produced, which updated the 1:10,560 mapping from a number of sources. The maps appear unfinished - with all military camps and other strategic sites removed. These maps were initially overprinted with the National Grid. In 1970, the first 1:10,000 maps were produced using the Transverse Mercator Projection. The revision process continued until recently, with new editions appearing every 10 years or so for urban areas.

Map Name(s) and Date(s)



Historical Map - Slice A

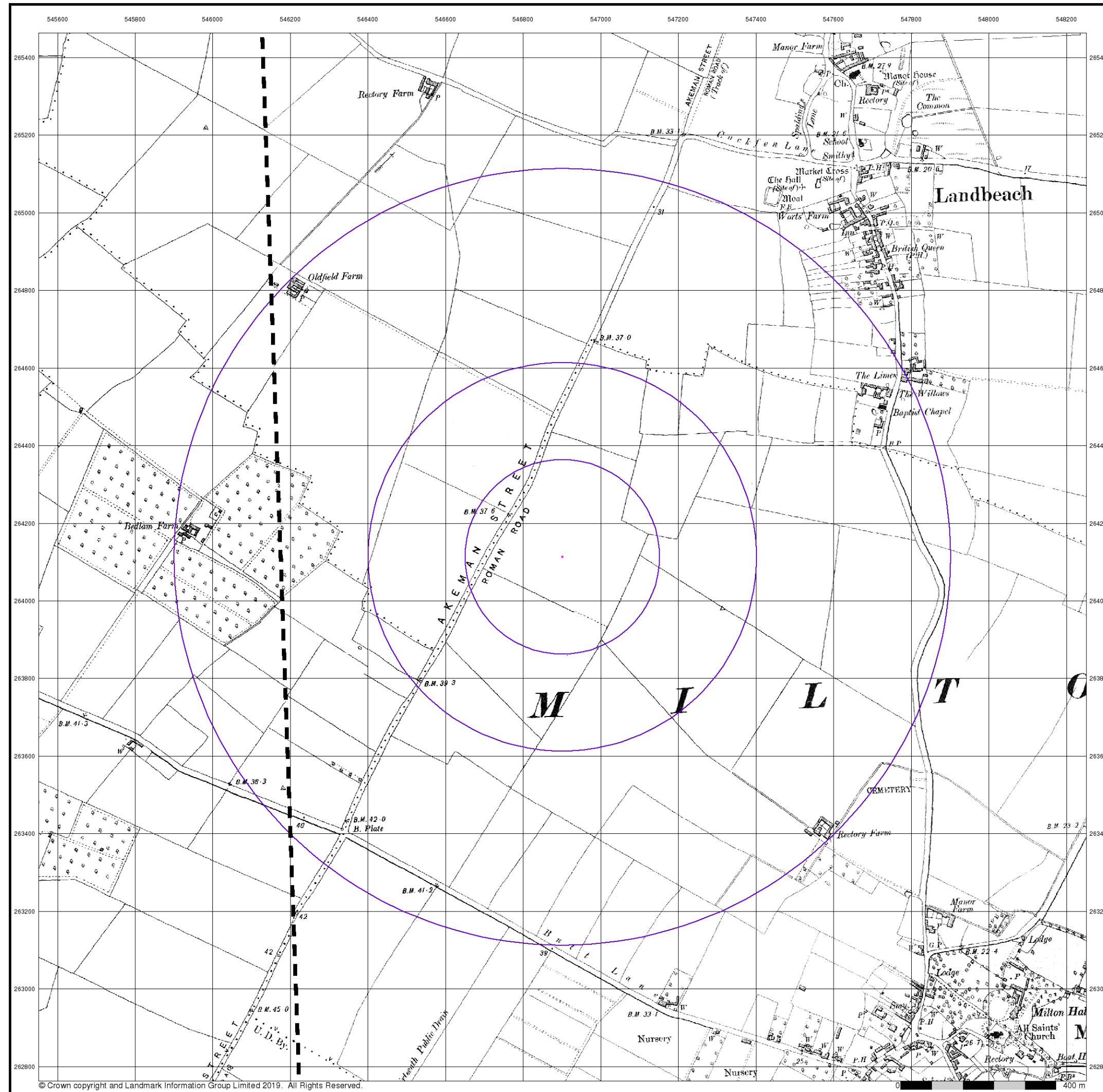


Order Details

Order Number: 208716561_1_1
Customer Ref: 409071BA01(4)
National Grid Reference: 546900, 264110
Slice: A
Site Area (Ha): 0.01
Search Buffer (m): 1000

Site Details

, Punch Farm, Akeman Street, Landbeach, Cambridge, CB25 9FQ



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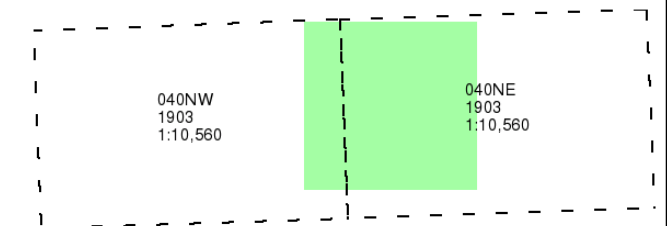
Cambridgeshire & Isle Of Ely

Published 1903

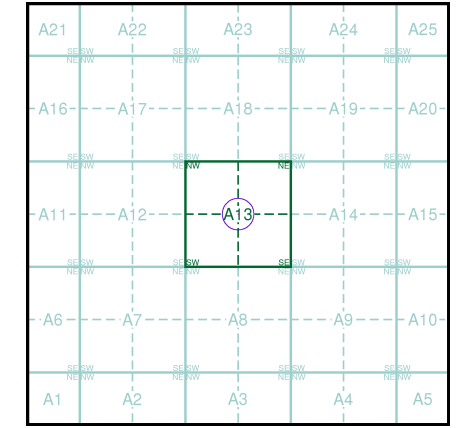
Source map scale - 1:10,560

The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas; these maps were used to update the 1:10,560 maps. The published date given therefore is often some years later than the surveyed date. Before 1938, all OS maps were based on the Cassini Projection, with independent surveys of a single county or group of counties, giving rise to significant inaccuracies in outlying areas. In the late 1940's, a Provisional Edition was produced, which updated the 1:10,560 mapping from a number of sources. The maps appear unfinished - with all military camps and other strategic sites removed. These maps were initially overprinted with the National Grid. In 1970, the first 1:10,000 maps were produced using the Transverse Mercator Projection. The revision process continued until recently, with new editions appearing every 10 years or so for urban areas.

Map Name(s) and Date(s)



Historical Map - Slice A

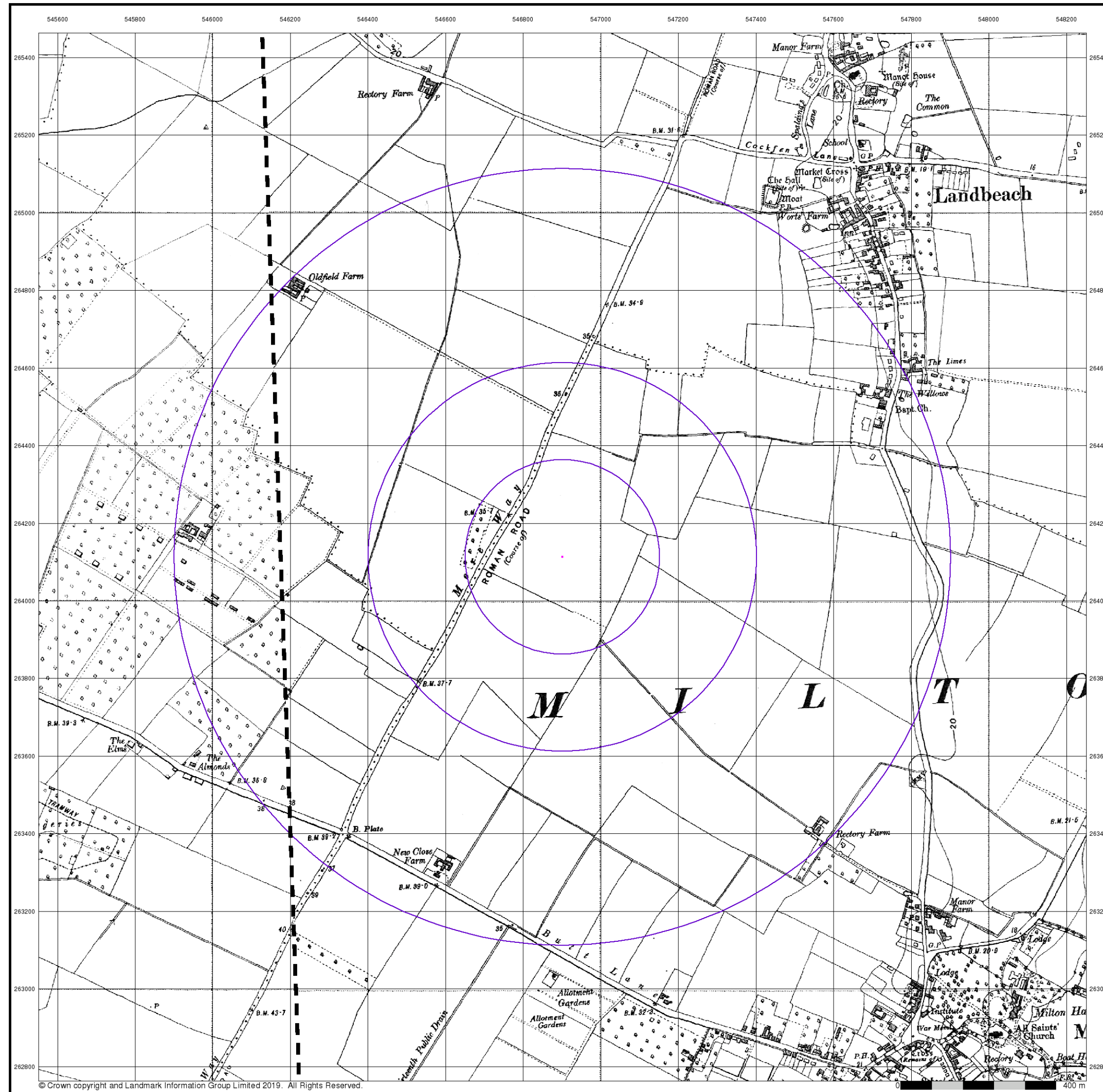


Order Details

Order Number: 208716561_1_1
Customer Ref: 409071BA01(4)
National Grid Reference: 546900, 264110
Slice: A
Site Area (Ha): 0.01
Search Buffer (m): 1000

Site Details

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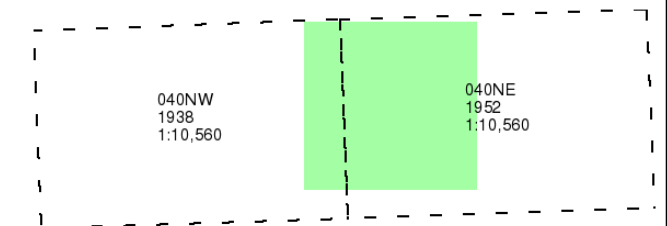
Cambridgeshire & Isle Of Ely

Published 1938 - 1952

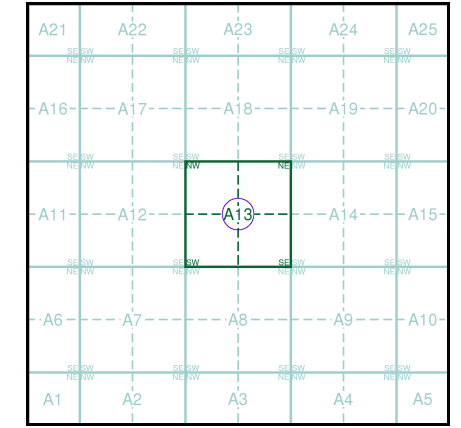
Source map scale - 1:10,560

The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas; these maps were used to update the 1:10,560 maps. The published date given therefore is often some years later than the surveyed date. Before 1938, all OS maps were based on the Cassini Projection, with independent surveys of a single county or group of counties, giving rise to significant inaccuracies in outlying areas. In the late 1940's, a Provisional Edition was produced, which updated the 1:10,560 mapping from a number of sources. The maps appear unfinished - with all military camps and other strategic sites removed. These maps were initially overprinted with the National Grid. In 1970, the first 1:10,000 maps were produced using the Transverse Mercator Projection. The revision process continued until recently, with new editions appearing every 10 years or so for urban areas.

Map Name(s) and Date(s)



Historical Map - Slice A

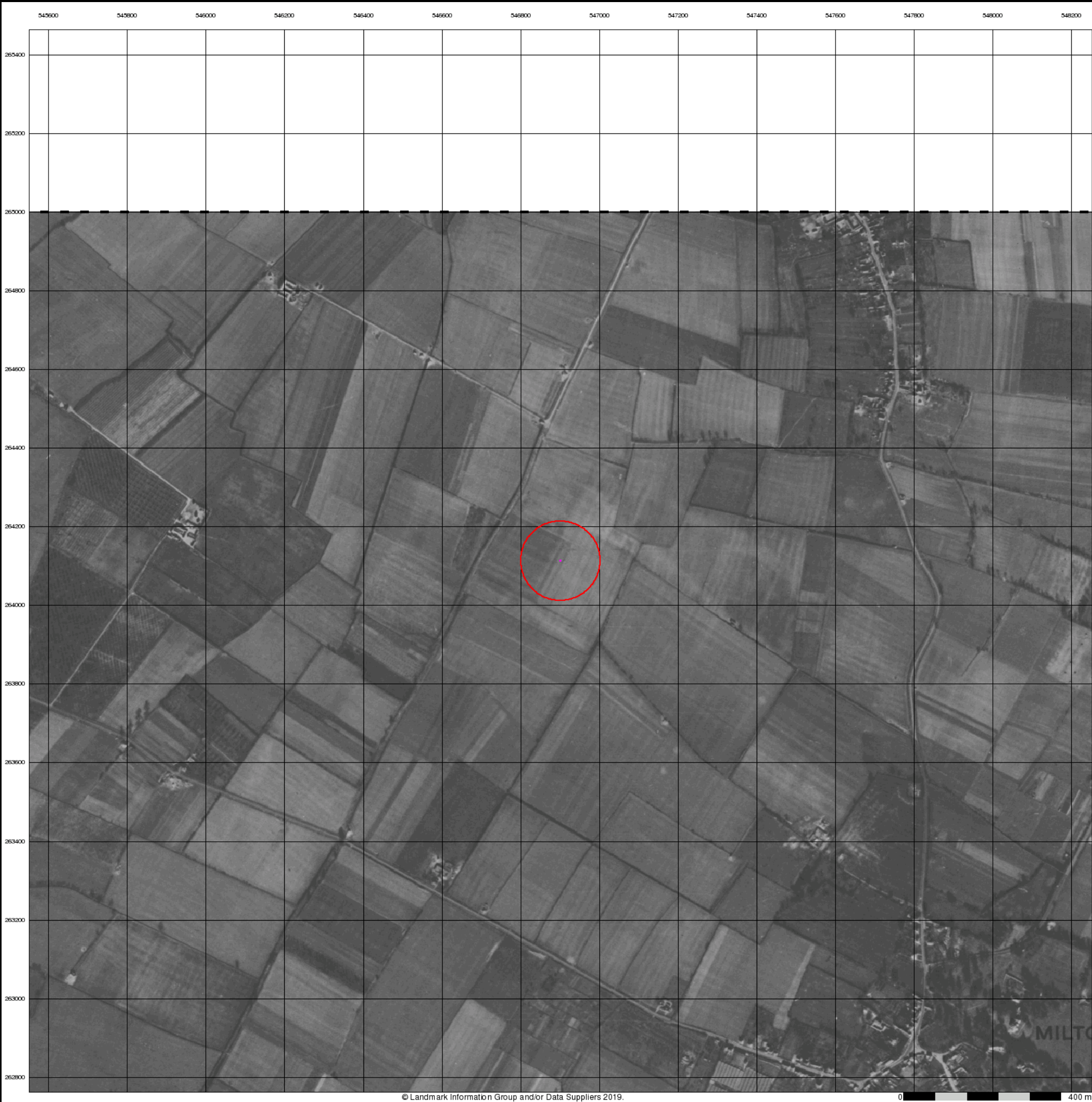


Order Details

Order Number: 208716561_1_1
Customer Ref: 409071BA01(4)
National Grid Reference: 546900, 264110
Slice: A
Site Area (Ha): 0.01
Search Buffer (m): 1000

Site Details

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0 400 m

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Historical Aerial Photography

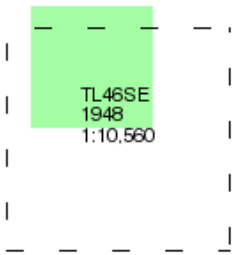
Published 1948

Source map scale - 1:10,560

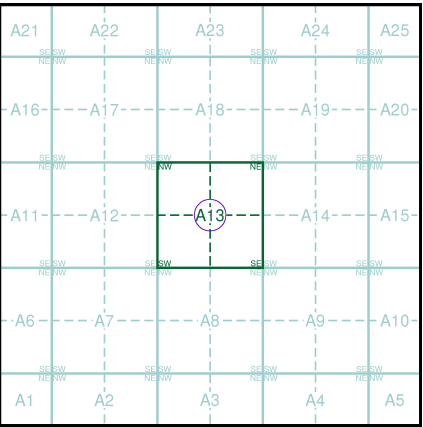
The Historical Aerial Photos were produced by the Ordnance Survey at a scale of 1:1,250 and 1:10,560 from Air Force photography. They were produced between 1944 and 1951 as an interim measure, pending preparation of conventional mapping, due to post war resource shortages. New security measures in the 1950's meant that every photograph was re-checked for potentially unsafe information with security sites replaced by fake fields or clouds. The original editions were withdrawn and only later made available after a period of fifty years although due to the accuracy of the editing, without viewing both revisions it is not easy to spot the edits. Where available Landmark have included both revisions.

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Map Name(s) and Date(s)



Historical Aerial Photography - Slice A



LIBRARY
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Order Details

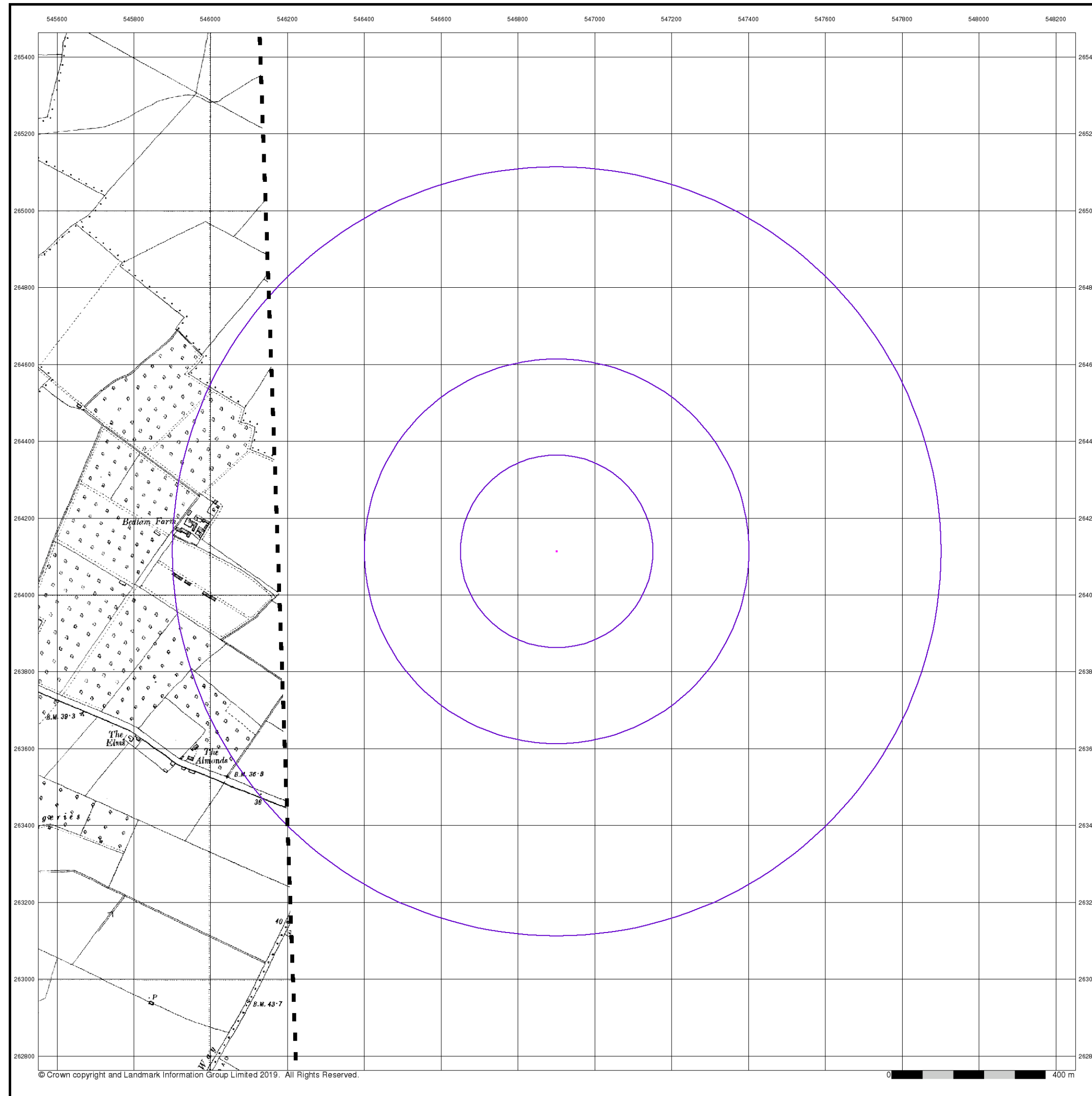
Order Number: 208716561_1_1
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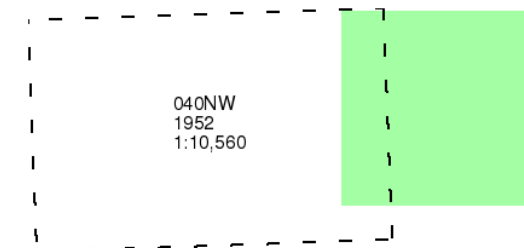
Cambridgeshire & Isle Of Ely

Published 1952

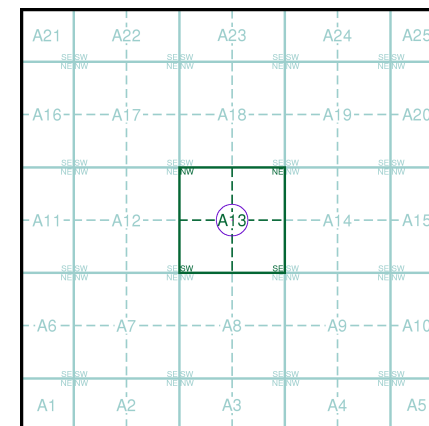
Source map scale - 1:10,560

The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas; these maps were used to update the 1:10,560 maps. The published date given therefore is often some years later than the surveyed date. Before 1938, all OS maps were based on the Cassini Projection, with independent surveys of a single county or group of counties, giving rise to significant inaccuracies in outlying areas. In the late 1940's, a Provisional Edition was produced, which updated the 1:10,560 mapping from a number of sources. The maps appear unfinished - with all military camps and other strategic sites removed. These maps were initially overprinted with the National Grid. In 1970, the first 1:10,000 maps were produced using the Transverse Mercator Projection. The revision process continued until recently, with new editions appearing every 10 years or so for urban areas.

Map Name(s) and Date(s)



Historical Map - Slice A



Order Details

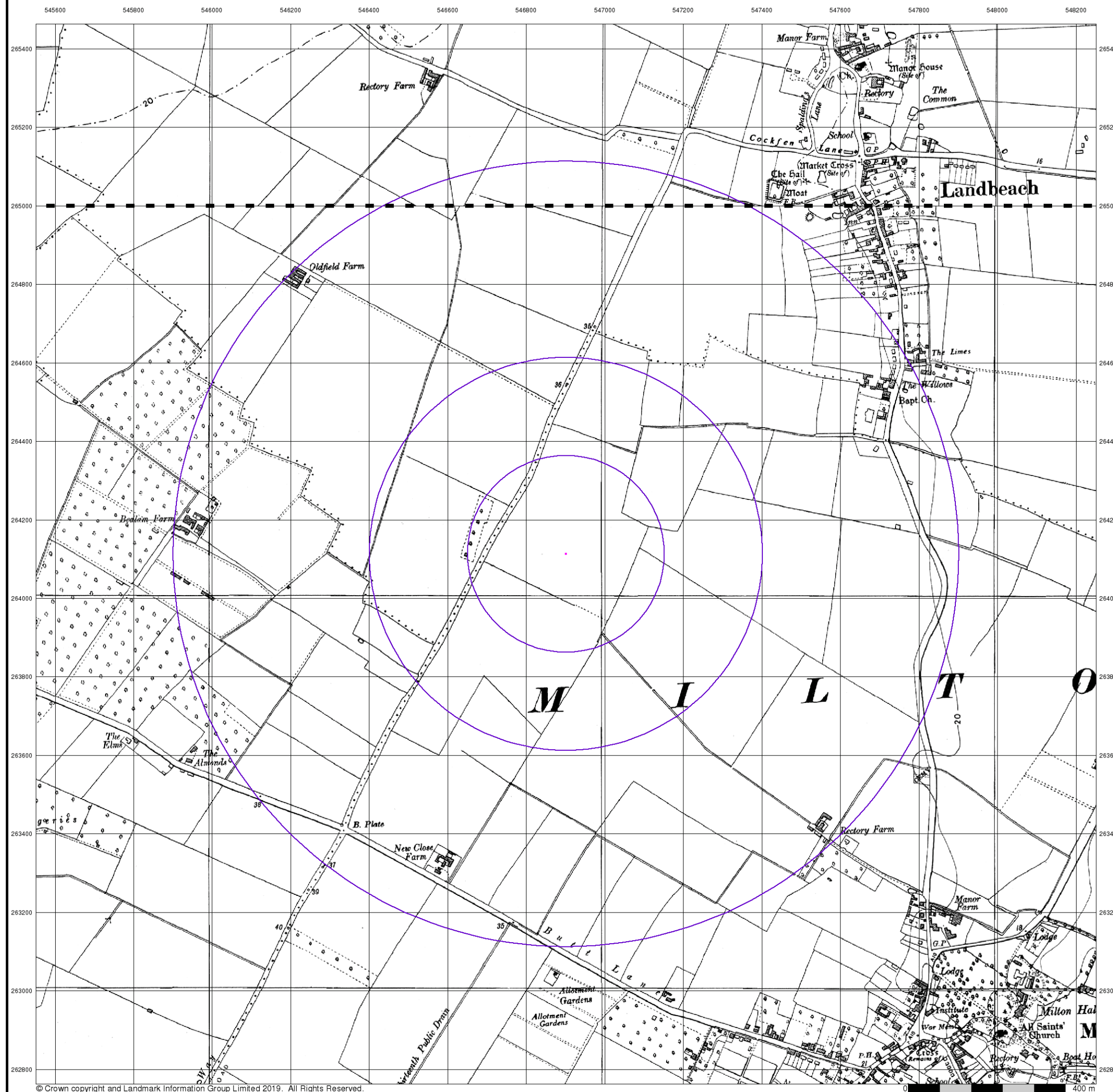
Order Number: 208716561_1_1
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Ordnance Survey Plan

Published 1958 - 1959

Source map scale - 1:10,000

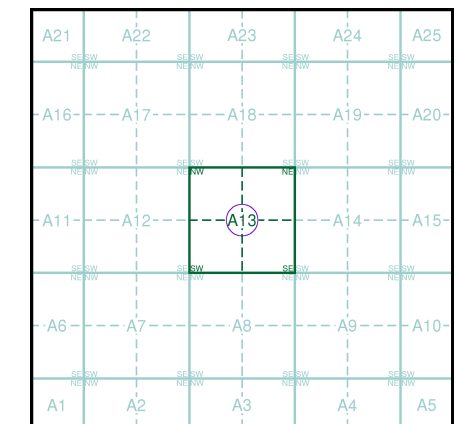
The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas; these maps were used to update the 1:10,560 maps. The published date given therefore is often some years later than the surveyed date. Before 1938, all OS maps were based on the Cassini Projection, with independent surveys of a single county or group of counties, giving rise to significant inaccuracies in outlying areas. In the late 1940's, a Provisional Edition was produced, which updated the 1:10,560 mapping from a number of sources. The maps appear unfinished - with all military camps and other strategic sites removed. These maps were initially overprinted with the National Grid. In 1970, the first 1:10,000 maps were produced using the Transverse Mercator Projection. The revision process continued until recently, with new editions appearing every 10 years or so for urban areas.

Map Name(s) and Date(s)

TL46NE
1958
1:10,560

TL46SE
1959
1:10,560

Historical Map - Slice A



Order Details

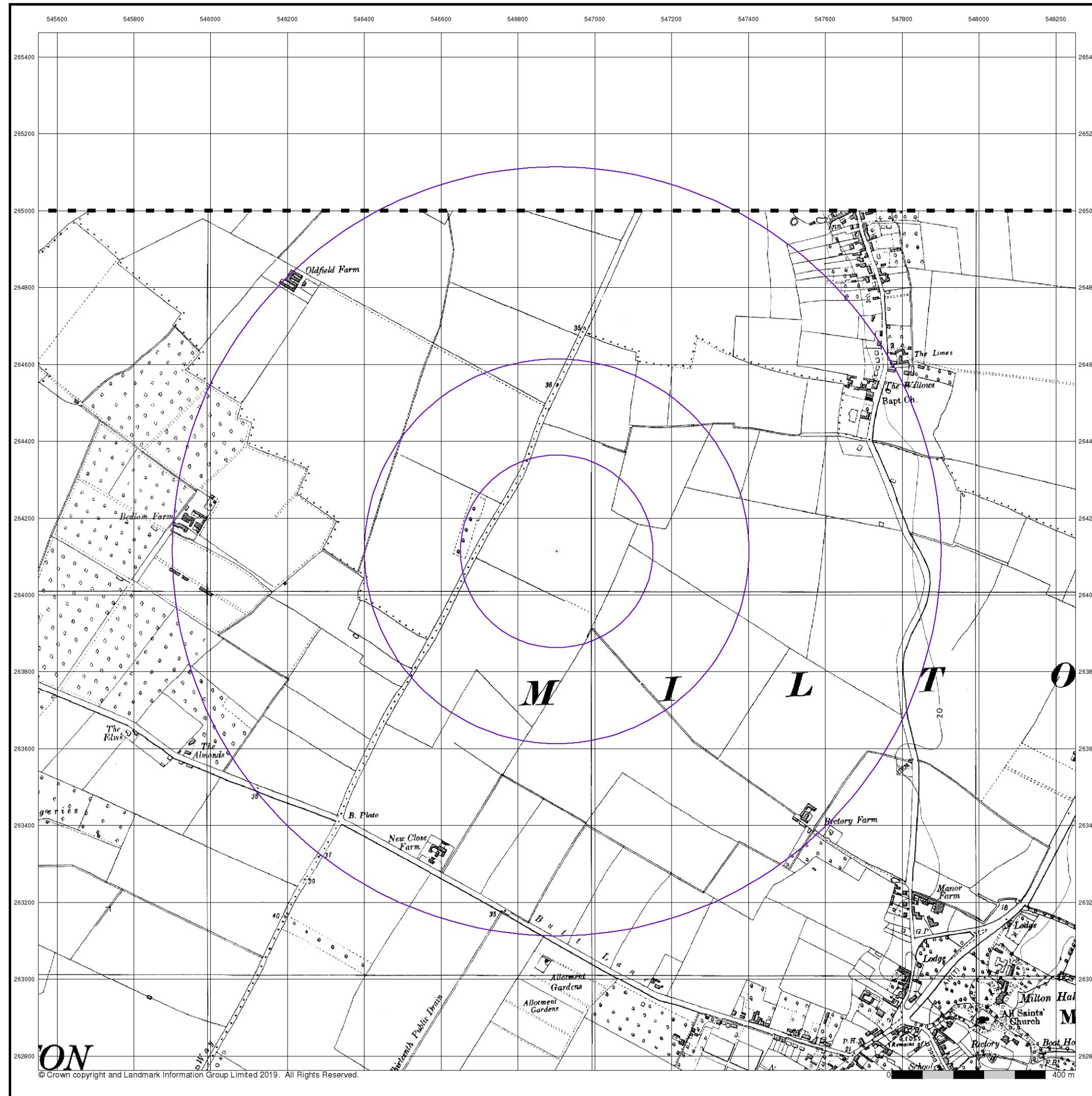
Order Number: 208716561_1_1
Customer Ref: 409071BA01(4)
National Grid Reference: 546900, 264110
Slice: A
Site Area (Ha): 0.01
Search Buffer (m): 1000

Site Details

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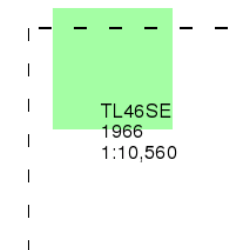
Ordnance Survey Plan

Published 1966

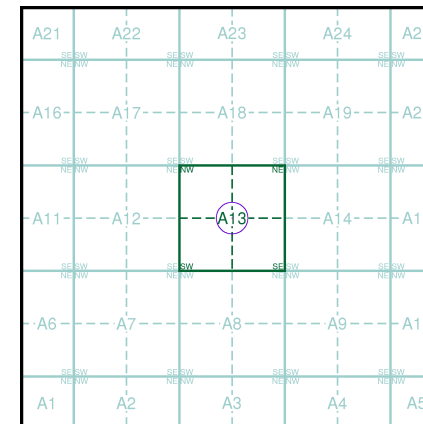
Source map scale - 1:10,000

The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas; these maps were used to update the 1:10,560 maps. The published date given therefore is often some years later than the surveyed date. Before 1938, all OS maps were based on the Cassini Projection, with independent surveys of a single county or group of counties, giving rise to significant inaccuracies in outlying areas. In the late 1940's, a Provisional Edition was produced, which updated the 1:10,560 mapping from a number of sources. The maps appear unfinished - with all military camps and other strategic sites removed. These maps were initially overprinted with the National Grid. In 1970, the first 1:10,000 maps were produced using the Transverse Mercator Projection. The revision process continued until recently, with new editions appearing every 10 years or so for urban areas.

Map Name(s) and Date(s)



Historical Map - Slice A



Order Details

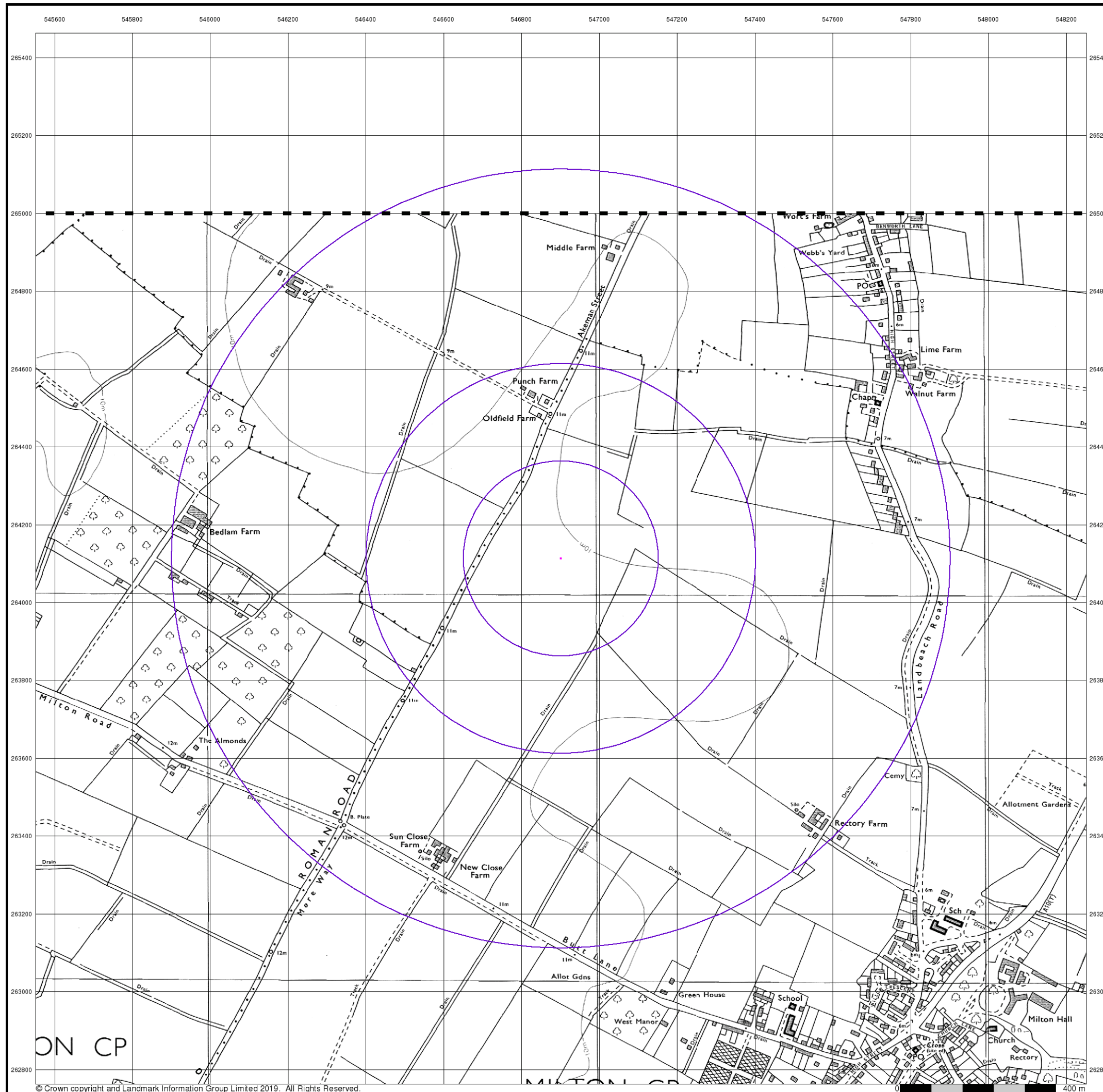
Order Number: 208716561_1_1
Customer Ref: 409071BA01(4)
National Grid Reference: 546900, 264110
Slice: A
Site Area (Ha): 0.01
Search Buffer (m): 1000

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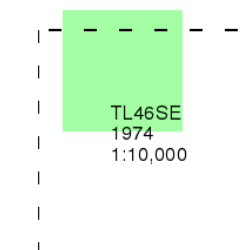
Ordnance Survey Plan

Published 1974

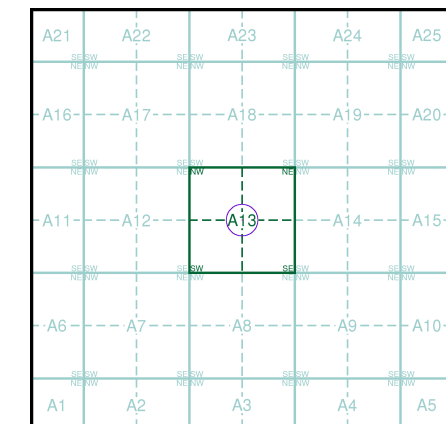
Source map scale - 1:10,000

The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas; these maps were used to update the 1:10,560 maps. The published date given therefore is often some years later than the surveyed date. Before 1938, all OS maps were based on the Cassini Projection, with independent surveys of a single county or group of counties, giving rise to significant inaccuracies in outlying areas. In the late 1940's, a Provisional Edition was produced, which updated the 1:10,560 mapping from a number of sources. The maps appear unfinished - with all military camps and other strategic sites removed. These maps were initially overprinted with the National Grid. In 1970, the first 1:10,000 maps were produced using the Transverse Mercator Projection. The revision process continued until recently, with new editions appearing every 10 years or so for urban areas.

Map Name(s) and Date(s)



Historical Map - Slice A



Order Details

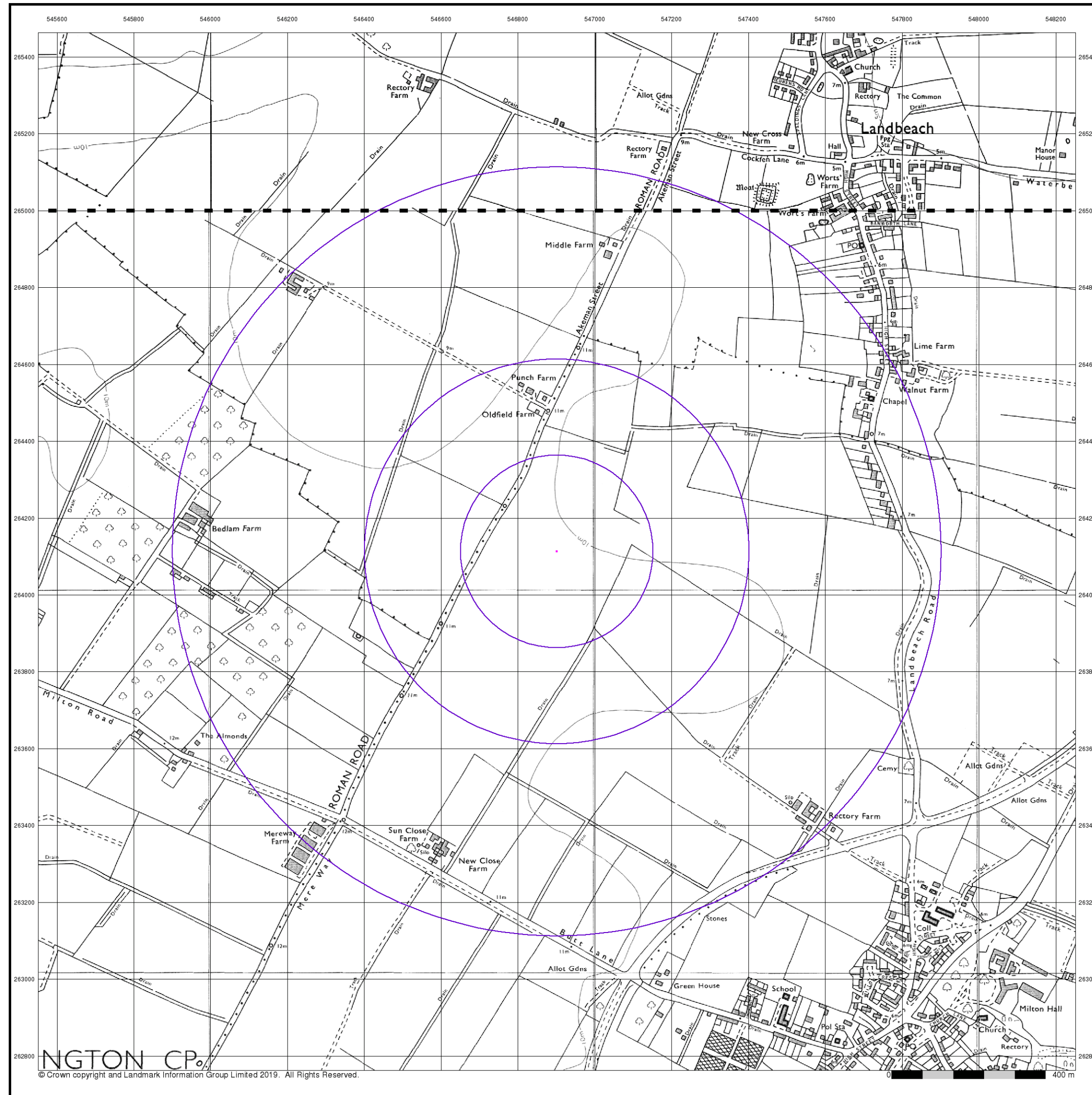
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National Grid Reference:	546900, 264110
Slice:	A
Site Area (Ha):	0.01
Search Buffer (m):	1000

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Ordnance Survey Plan

Published 1980 - 1982

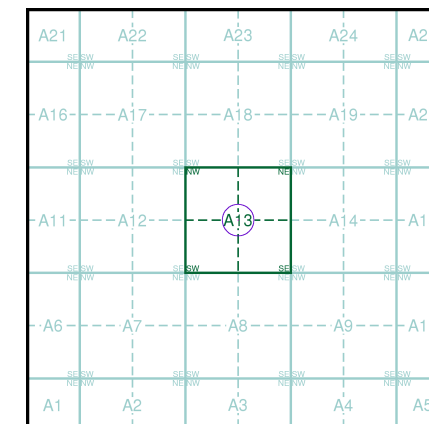
Source map scale - 1:10,000

The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas; these maps were used to update the 1:10,560 maps. The published date given therefore is often some years later than the surveyed date. Before 1938, all OS maps were based on the Cassini Projection, with independent surveys of a single county or group of counties, giving rise to significant inaccuracies in outlying areas. In the late 1940's, a Provisional Edition was produced, which updated the 1:10,560 mapping from a number of sources. The maps appear unfinished - with all military camps and other strategic sites removed. These maps were initially overprinted with the National Grid. In 1970, the first 1:10,000 maps were produced using the Transverse Mercator Projection. The revision process continued until recently, with new editions appearing every 10 years or so for urban areas.

Map Name(s) and Date(s)

TL46NE	1980
TL46SE	1982

Historical Map - Slice A



Order Details

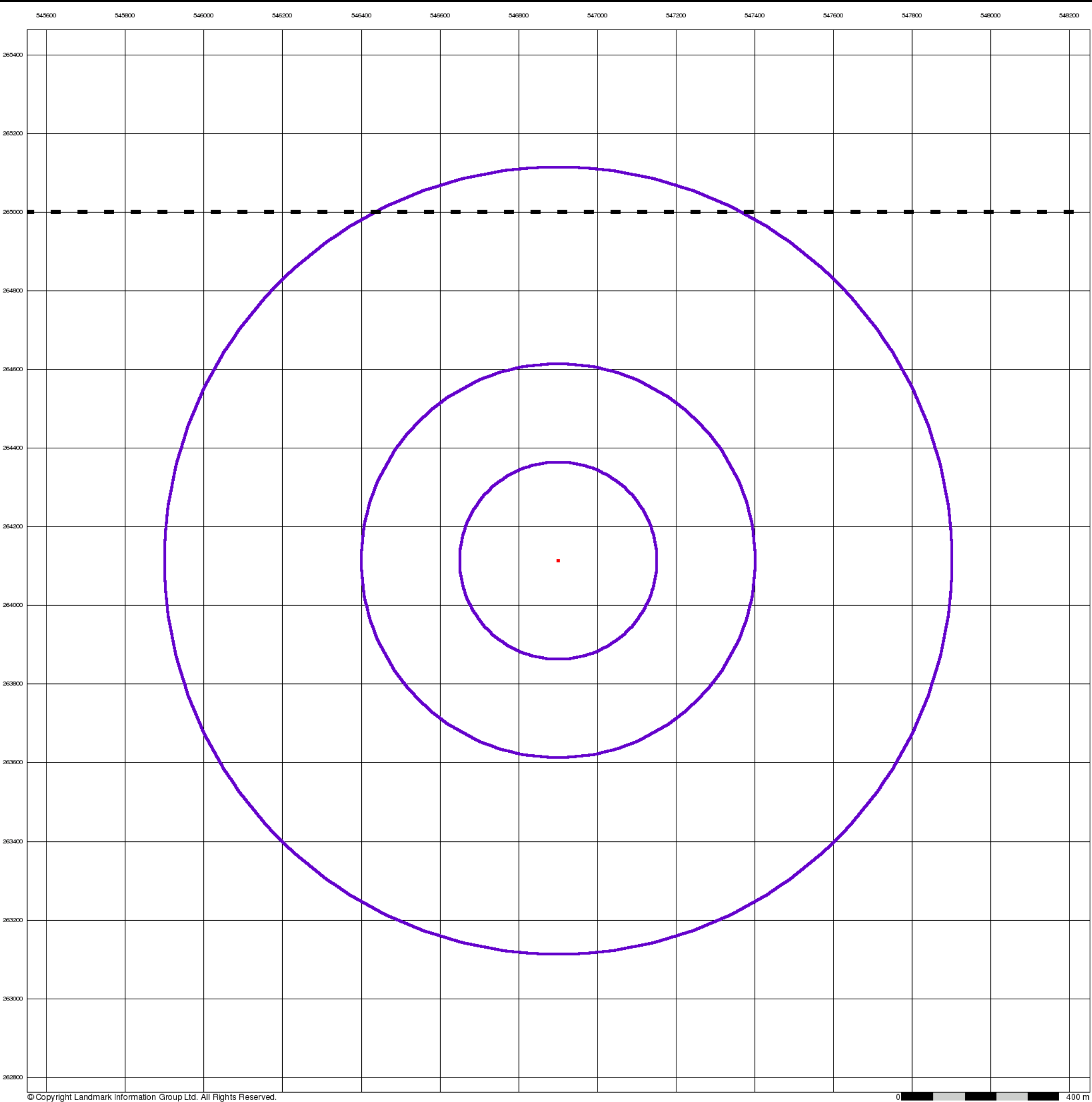
Order Number: 208716561_1_1
Customer Ref: 409071BA01(4)
National Grid Reference: 546900, 264110
Slice: A
Site Area (Ha): 0.01
Search Buffer (m): 1000

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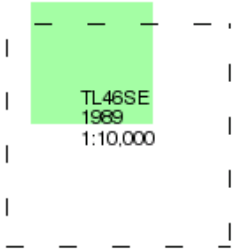
Published 1989

Source map scale - 1:10,000

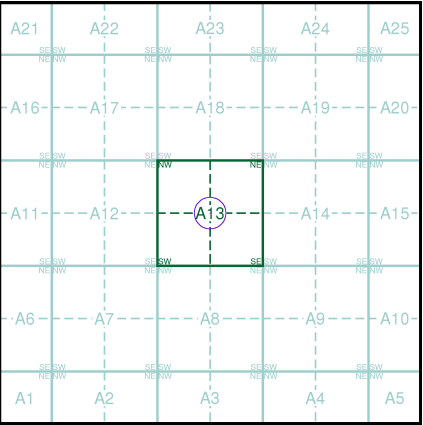
These maps were produced by the Russian military during the Cold War between 1950 and 1997, and cover 103 towns and cities throughout the U.K. The maps are produced at 1:25,000, 1:10,000 and 1:5,000 scale, and show detailed land use, with colour-coded areas for development, green areas, and non-developed areas. Buildings are coloured black and important building uses (such as hospitals, post offices, factories etc.) are numbered, with a numbered key describing their use.

They were produced by the Russians for the benefit of navigation, as well as strategic military sites and transport hubs, for use if they were to have invaded the U.K. The detailed information provided indicates that the areas were surveyed using land-based personnel, on the ground, in the cities that are mapped.

Map Name(s) and Date(s)



Russian Map - Slice A



Order Details

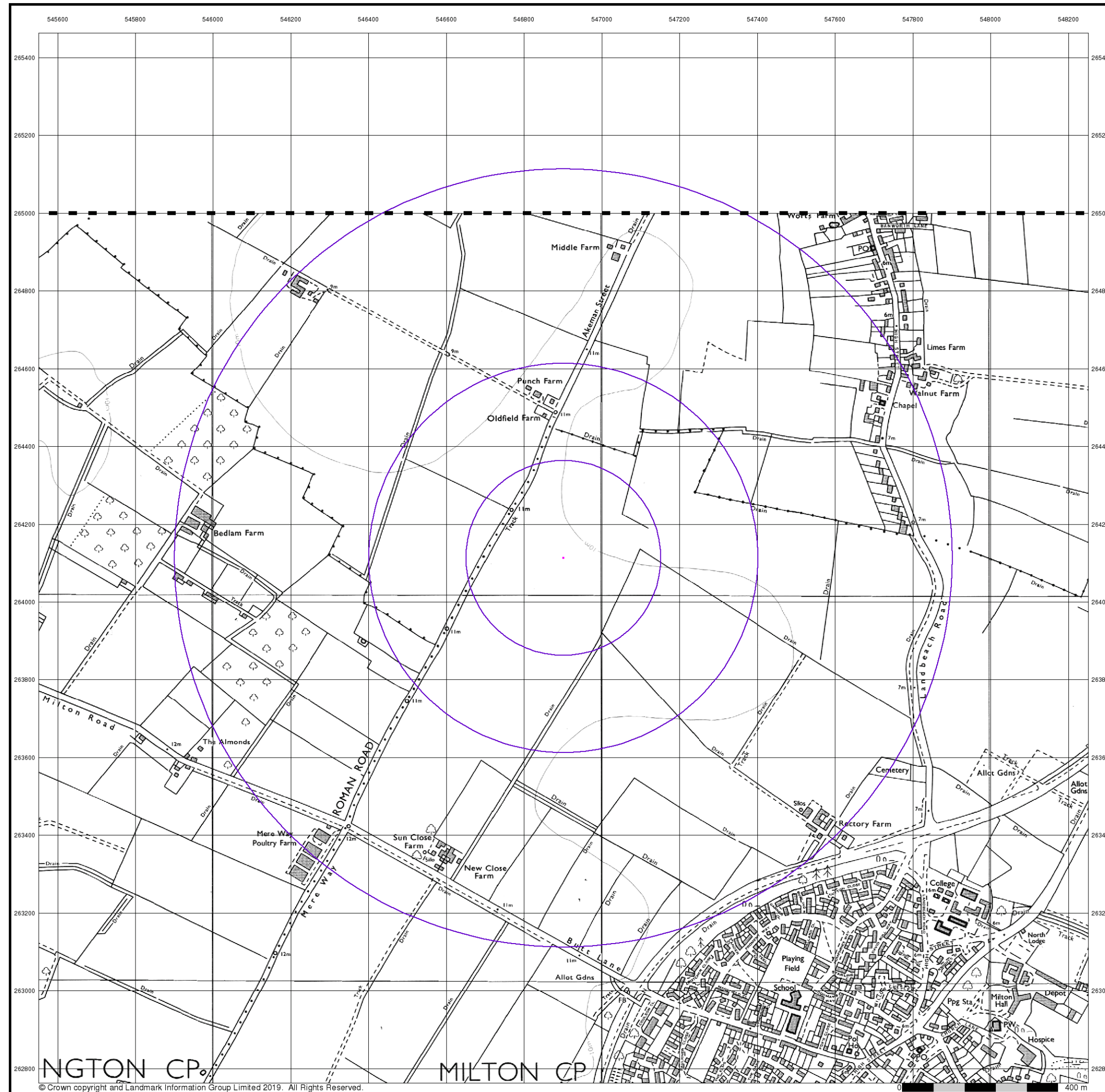
Order Number: 208716561_1_1
Customer Ref: 409071BA01(4)
National Grid Reference: 546900, 264110
Slice: A
Site Area (Ha): 0.01
Search Buffer (m): 1000

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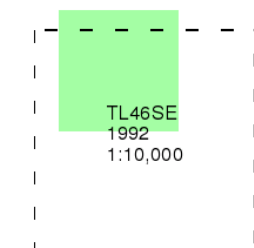
Ordnance Survey Plan

Published 1992

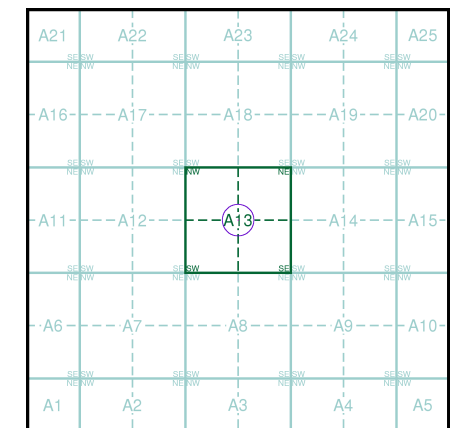
Source map scale - 1:10,000

The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas; these maps were used to update the 1:10,560 maps. The published date given therefore is often some years later than the surveyed date. Before 1938, all OS maps were based on the Cassini Projection, with independent surveys of a single county or group of counties, giving rise to significant inaccuracies in outlying areas. In the late 1940's, a Provisional Edition was produced, which updated the 1:10,560 mapping from a number of sources. The maps appear unfinished - with all military camps and other strategic sites removed. These maps were initially overprinted with the National Grid. In 1970, the first 1:10,000 maps were produced using the Transverse Mercator Projection. The revision process continued until recently, with new editions appearing every 10 years or so for urban areas.

Map Name(s) and Date(s)



Historical Map - Slice A



Order Details

Order Number: 208716561_1_1
Customer Ref: 409071BA01(4)
National Grid Reference: 546900, 264110
Slice: A
Site Area (Ha): 0.01
Search Buffer (m): 1000

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10k Raster Mapping

Published 2000

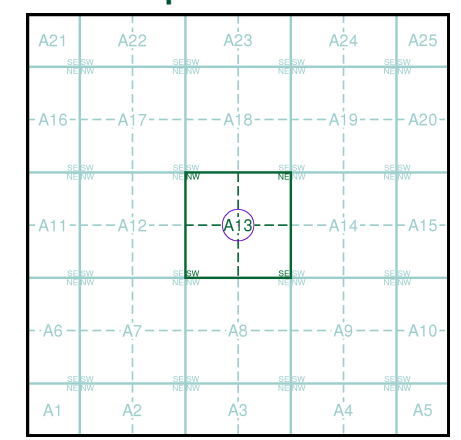
Source map scale - 1:10,000

The historical maps shown were produced from the Ordnance Survey's 1:10,000 colour raster mapping. These maps are derived from Landplan which replaced the old 1:10,000 maps originally published in 1970. The data is highly detailed showing buildings, fences and field boundaries as well as all roads, tracks and paths. Road names are also included together with the relevant road number and classification. Boundary information depiction includes county, unitary authority, district, civil parish and constituency.

Map Name(s) and Date(s)

TL46NE	2000	1:10,000
TL46SE	2000	1:10,000

Historical Map - Slice A



Order Details

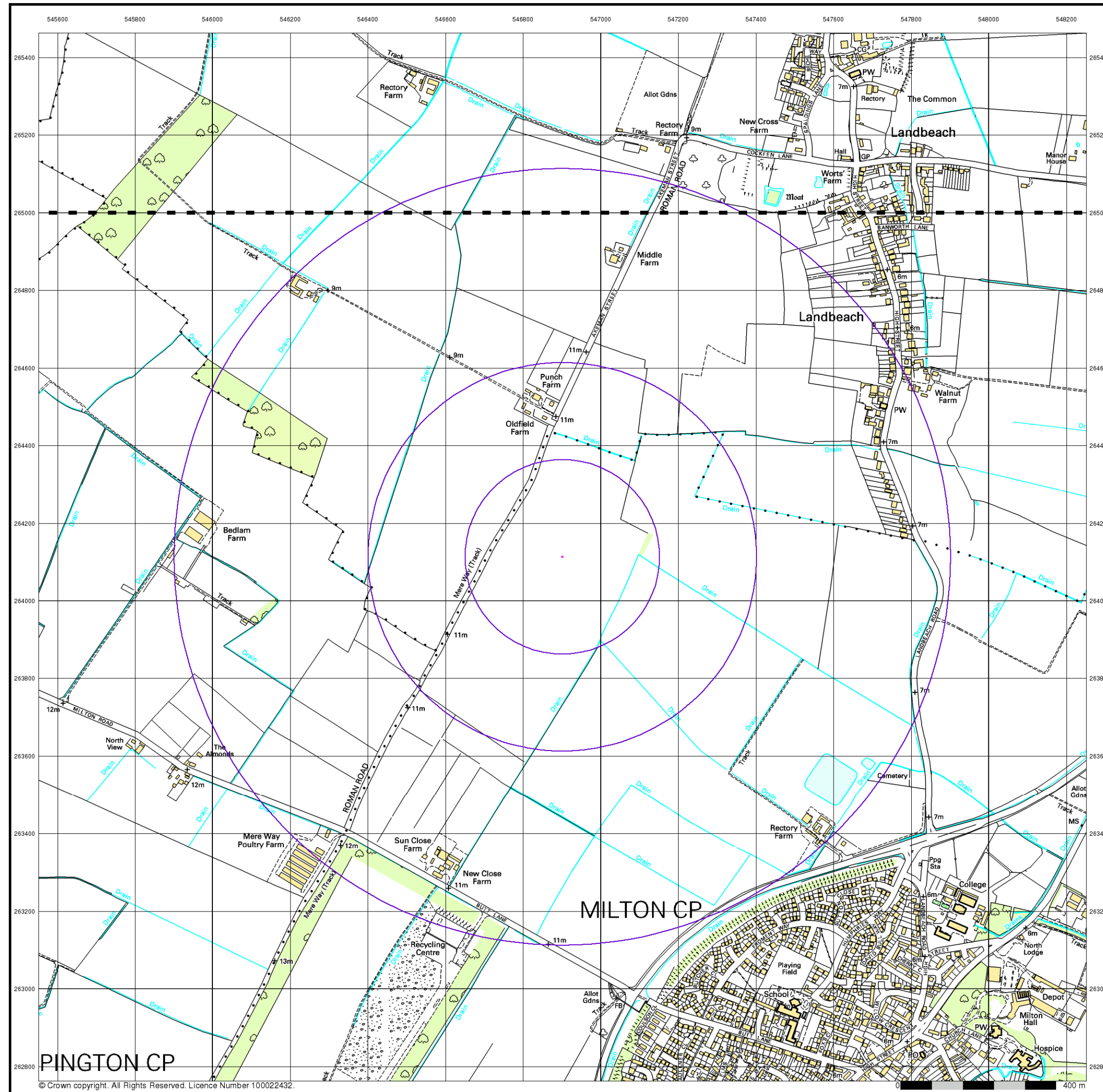
Order Number: 208716561_1_1
Customer Ref: 409071BA01(4)
National Grid Reference: 546900, 264110
Slice: A
Site Area (Ha): 0.01
Search Buffer (m): 1000

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10k Raster Mapping

Published 2006

Source map scale - 1:10,000

The historical maps shown were produced from the Ordnance Survey's 1:10,000 colour raster mapping. These maps are derived from Landplan which replaced the old 1:10,000 maps originally published in 1970. The data is highly detailed showing buildings, fences and field boundaries as well as all roads, tracks and paths. Road names are also included together with the relevant road number and classification. Boundary information depiction includes county, unitary authority, district, civil parish and constituency.

Map Name(s) and Date(s)

TL46NE	2006	1:10,000
TL46SE	2006	1:10,000

Historical Map - Slice A

A21	A22	A23	A24	A25
A16	A17	A18	A19	A20
A11	A12	A13	A14	A15
A6	A7	A8	A9	A10
A1	A2	A3	A4	A5

Order Details

Order Number:	208716561_1_1
Customer Ref:	409071BA01(4)
National Grid Reference:	546900, 264110
Slice:	A
Site Area (Ha):	0.01
Search Buffer (m):	1000

Site Details

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Landmark

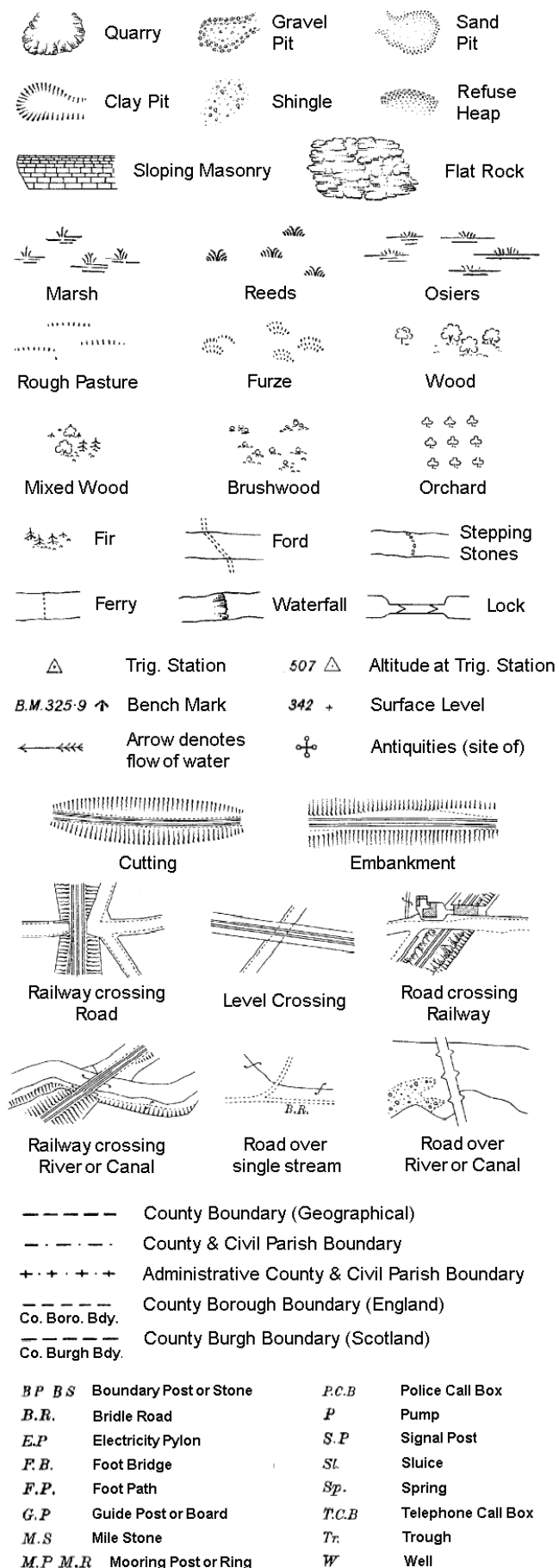
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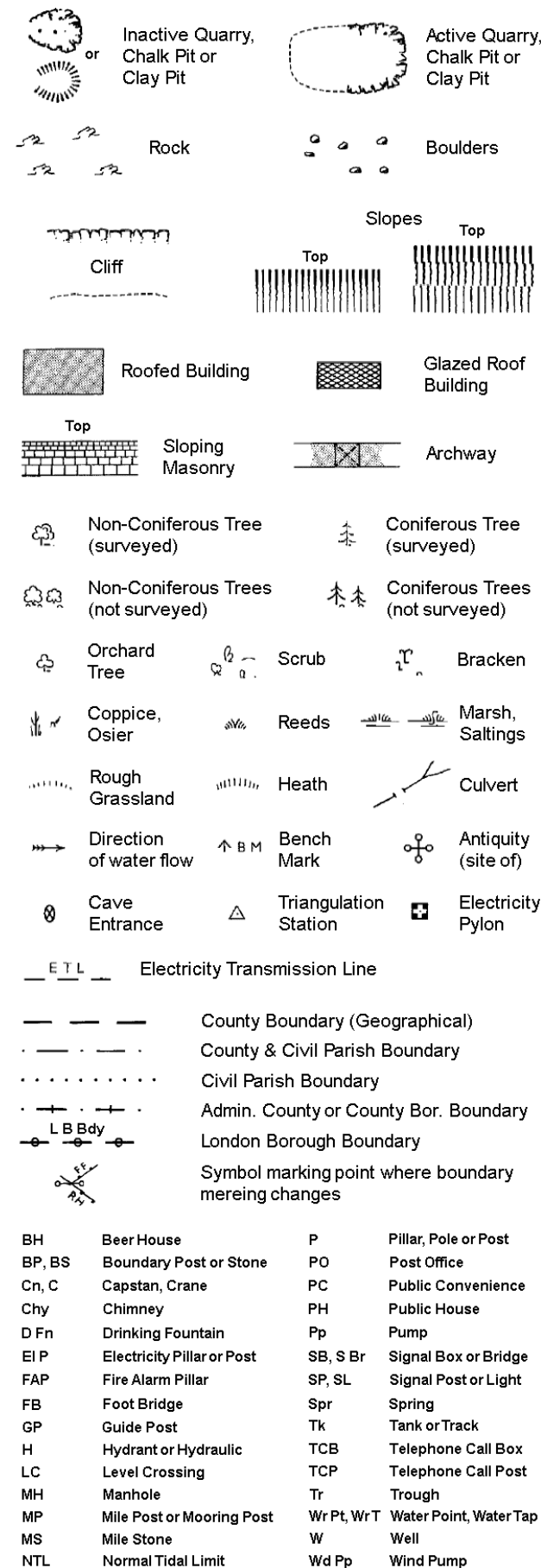
A Landmark Information Group Service v50.0 25-Jun-2019 Page 16 of 17

Historical Mapping Legends

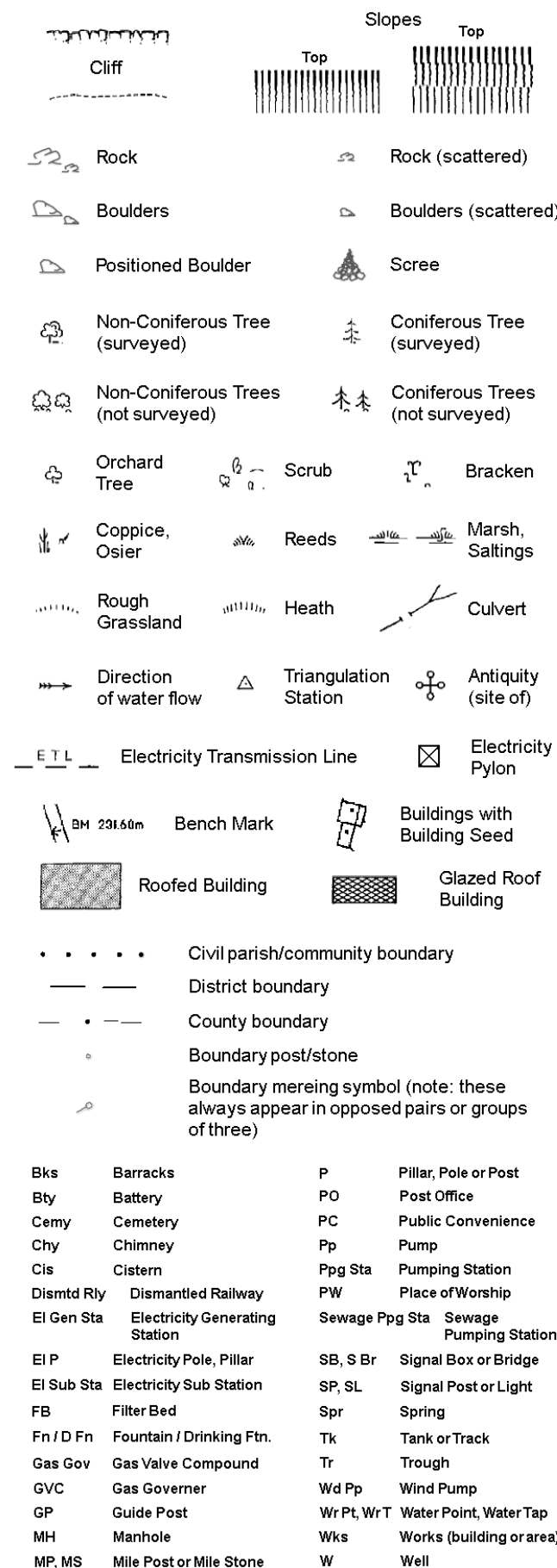
Ordnance Survey County Series and Ordnance Survey Plan 1:2,500



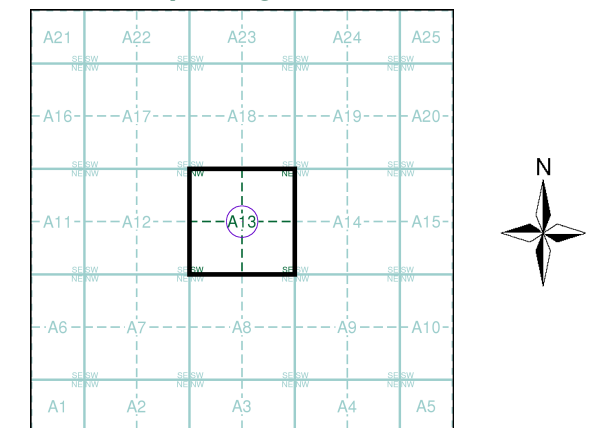
Ordnance Survey Plan, Additional SIMs and Supply of Unpublished Survey Information 1:2,500 and 1:1,250



Large-Scale National Grid Data 1:2,500 and 1:1,250



Historical Map - Segment A13



Order Details

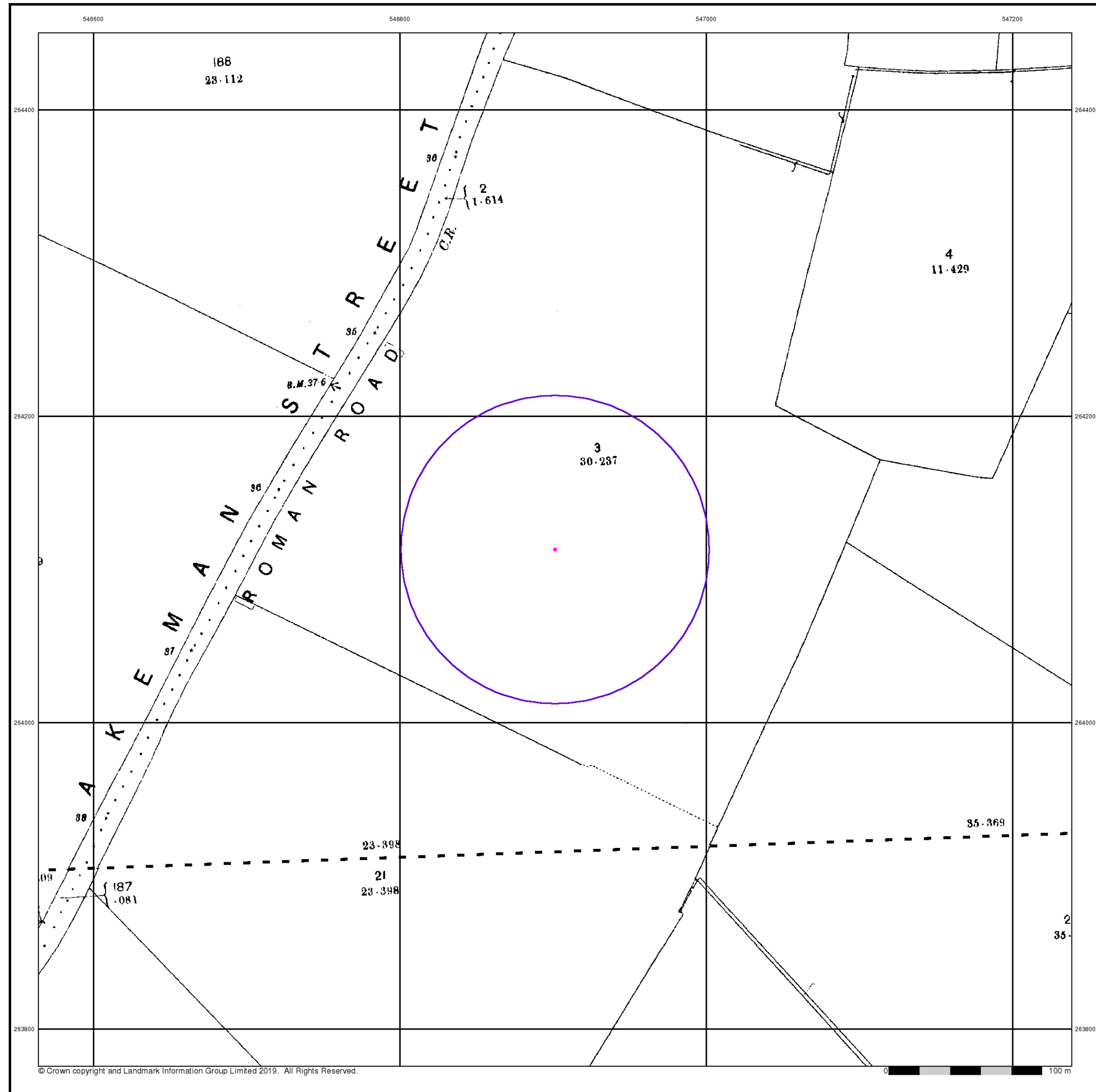
Order Number: 208716561_1_1
Customer Ref: 409071BA01(4)
National Grid Reference: 546900, 264110
Slice: A
Site Area (Ha): 0.01
Search Buffer (m): 100

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Cambridgeshire & Isle Of Ely

Published 1902 - 1903

Source map scale - 1:2,500

The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas and by 1896 it covered the whole of what were considered to be the cultivated parts of Great Britain. The published date given below is often some years later than the surveyed date. Before 1938, all OS maps were based on the Cassini Projection, with independent surveys of a single county or group of counties, giving rise to significant inaccuracies in outlying areas.

Map Name(s) and Date(s)

040_03
1902
1:2,500

040_07
1903
1:2,500

Historical Map - Segment A13

A grid diagram showing the location of segment A13. The grid consists of 5 columns (A1 to A5) and 5 rows (A6 to A20). Segment A13 is highlighted in the center, at the intersection of column A3 and row A12. A north arrow is located to the right of the grid.

Order Details

Order Number:	208716561_1_1
Customer Ref:	409071BA01(4)
National Grid Reference:	546900, 264110
Slice:	A
Site Area (Ha):	0.01
Search Buffer (m):	100

Site Details

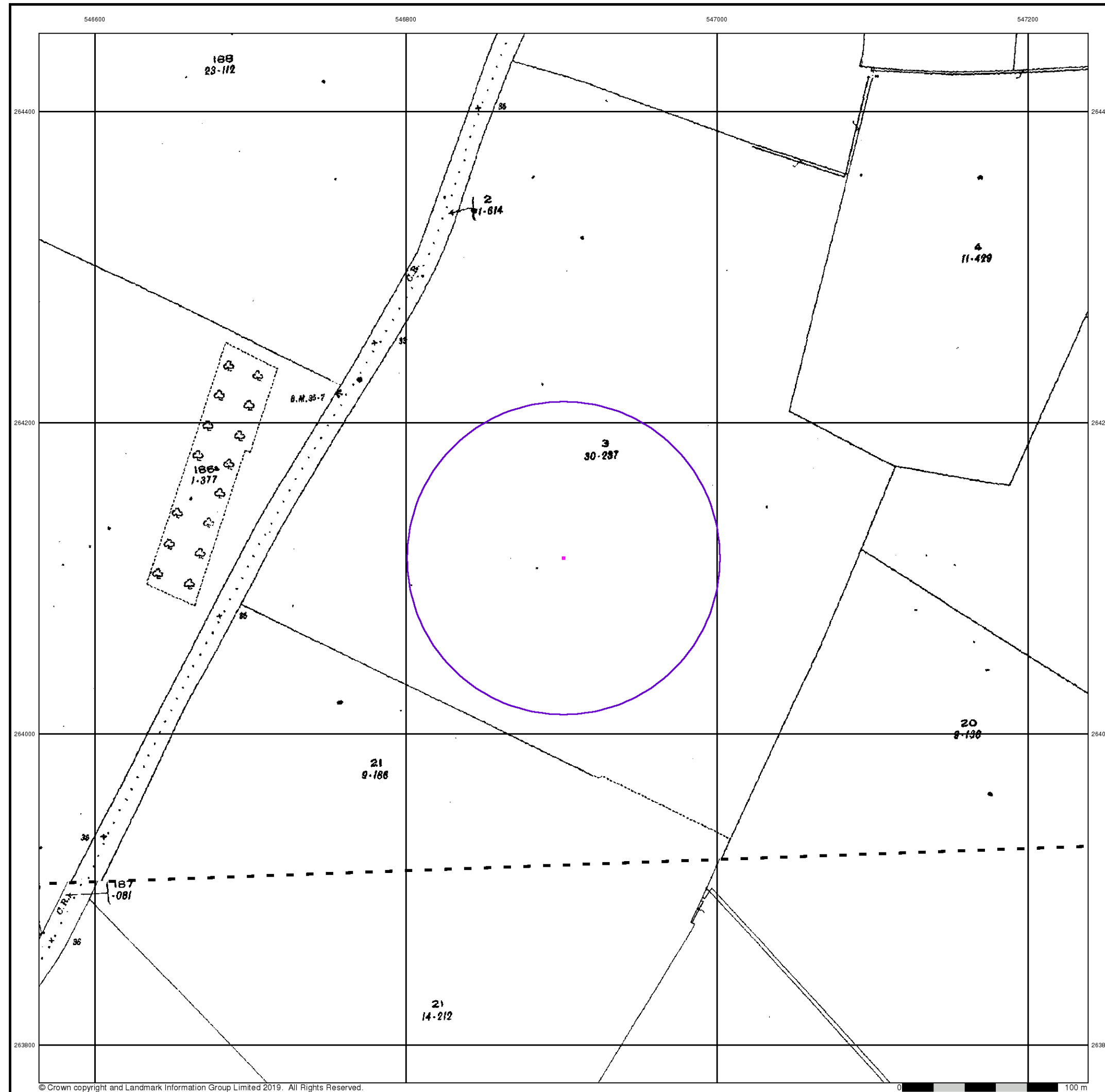
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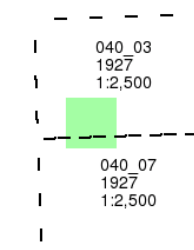
Cambridgeshire & Isle Of Ely

Published 1927

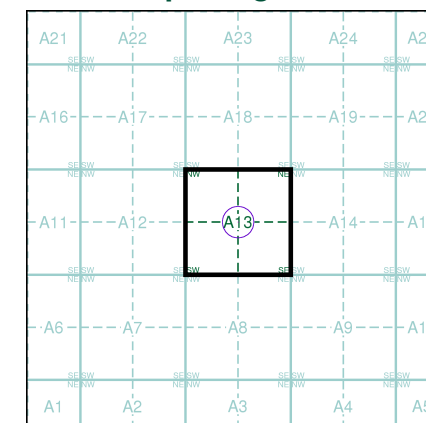
Source map scale - 1:2,500

The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas and by 1896 it covered the whole of what were considered to be the cultivated parts of Great Britain. The published date given below is often some years later than the surveyed date. Before 1938, all OS maps were based on the Cassini Projection, with independent surveys of a single county or group of counties, giving rise to significant inaccuracies in outlying areas.

Map Name(s) and Date(s)



Historical Map - Segment A13



Order Details

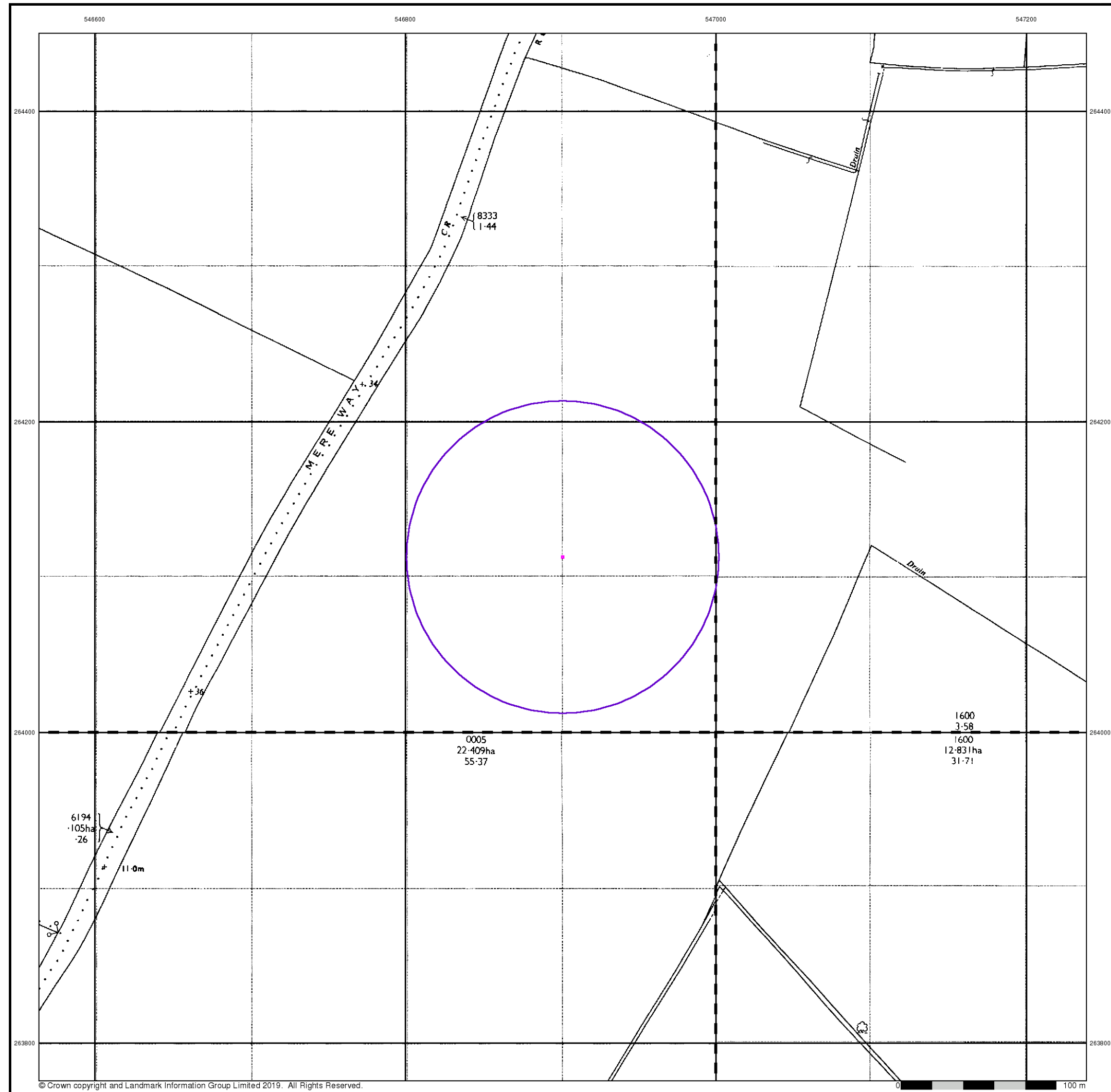
Order Number: 208716561_1_1
Customer Ref: 409071BA01(4)
National Grid Reference: 546900, 264110
Slice: A
Site Area (Ha): 0.01
Search Buffer (m): 100

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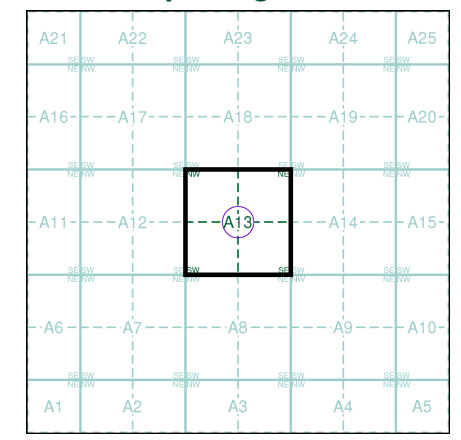
Ordnance Survey Plan
Published 1969 - 1970
Source map scale - 1:2,500

The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas and by 1896 it covered the whole of what were considered to be the cultivated parts of Great Britain. The published date given below is often some years later than the surveyed date. Before 1938, all OS maps were based on the Cassini Projection, with independent surveys of a single county or group of counties, giving rise to significant inaccuracies in outlying areas.

Map Name(s) and Date(s)

TL4664 1969 12,500	TL4764 1969 12,500
TL4663 1970 12,500	TL4763 1970 12,500

Historical Map - Segment A13

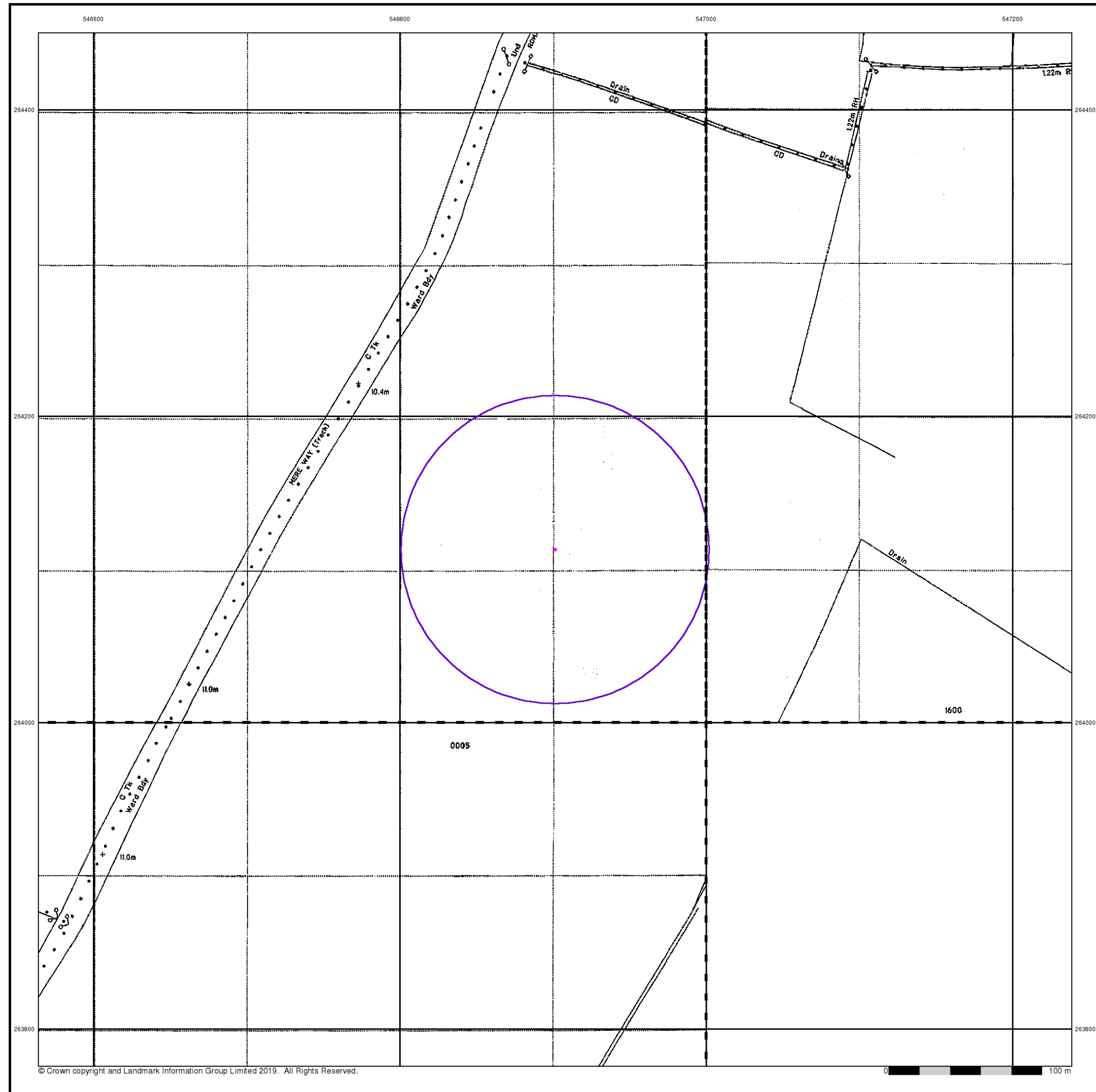


Order Details

Order Number: 208716561_1_1
Customer Ref: 409071BA01(4)
National Grid Reference: 546900, 264110
Slice: A
Site Area (Ha): 0.01
Search Buffer (m): 100

Site Details

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Large-Scale National Grid Data

Published 1993

Source map scale - 1:2,500

'Large Scale National Grid Data' superseded SIM cards (Ordnance Survey's 'Survey of Information on Microfilm') in 1992, and continued to be produced until 1999. These maps were the fore-runners of digital mapping and so provide detailed information on houses and roads, but tend to show less topographic features such as vegetation. These maps were produced at both 1:2,500 and 1:1,250 scales.

Map Name(s) and Date(s)

TL4664 1993 12,500	TL4764 1993 12,500
TL4663 1993 12,500	

Historical Map - Segment A13

A21	A22	A23	A24	A25
A16	A17	A18	A19	A20
A11	A12	A13	A14	A15
A6	A7	A8	A9	A10
A1	A2	A3	A4	A5

Order Details

Order Number:	208716561_1_1
Customer Ref:	409071BA01(4)
National Grid Reference:	546900, 264110
Slice:	A
Site Area (Ha):	0.01
Search Buffer (m):	100

Site Details

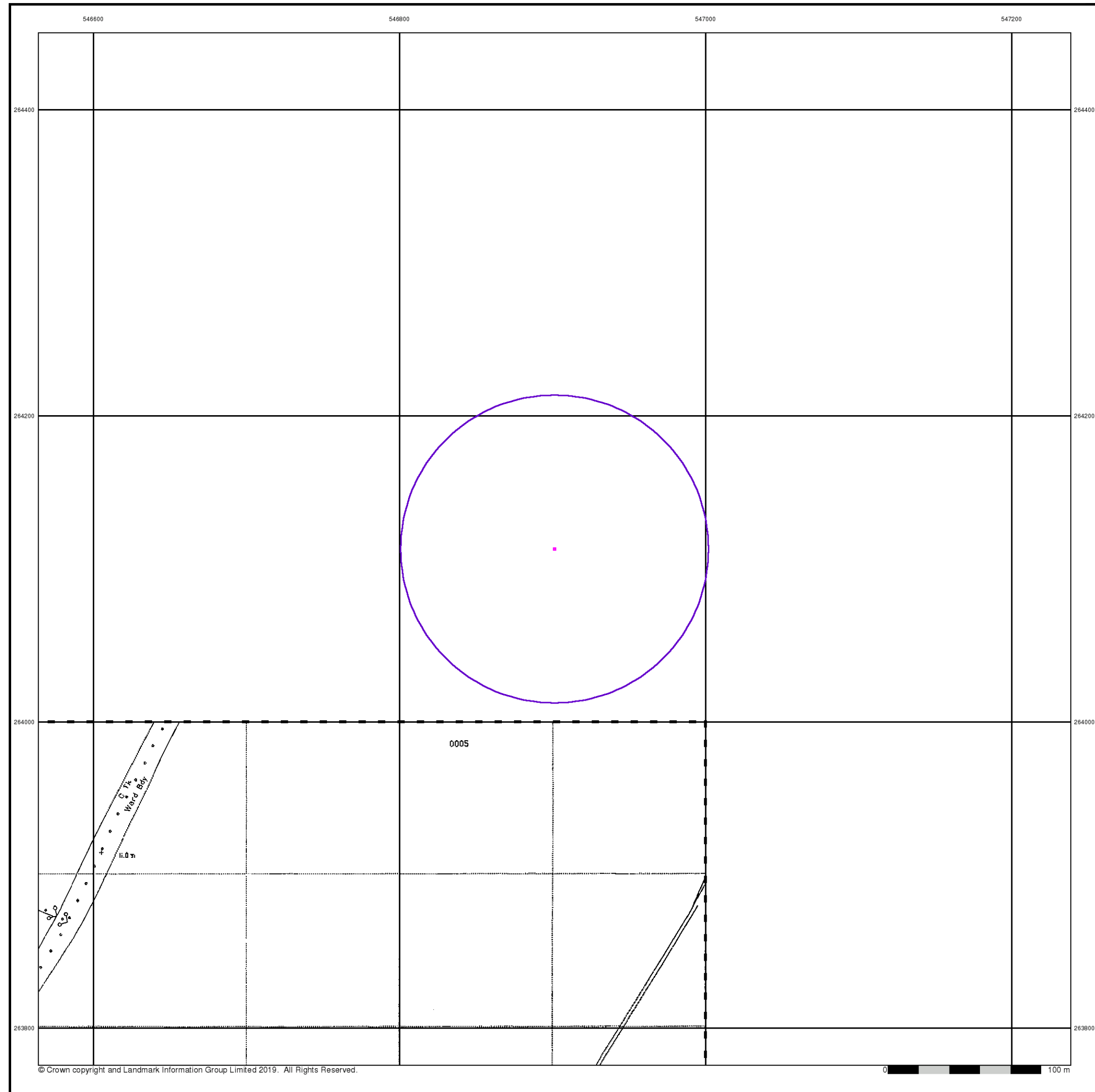
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Large-Scale National Grid Data

Published 1994

Source map scale - 1:2,500

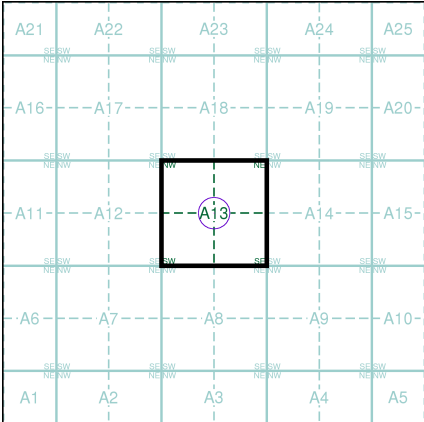
'Large Scale National Grid Data' superseded SIM cards (Ordnance Survey's 'Survey of Information on Microfilm') in 1992, and continued to be produced until 1999. These maps were the fore-runners of digital mapping and so provide detailed information on houses and roads, but tend to show less topographic features such as vegetation. These maps were produced at both 1:2,500 and 1:1,250 scales.

Map Name(s) and Date(s)



TL4663
1994
1:2,500

Historical Map - Segment A13



Order Details

Order Number:	208716561_1_1
Customer Ref:	409071BA01(4)
National Grid Reference:	546900, 264110
Slice:	A
Site Area (Ha):	0.01
Search Buffer (m):	100

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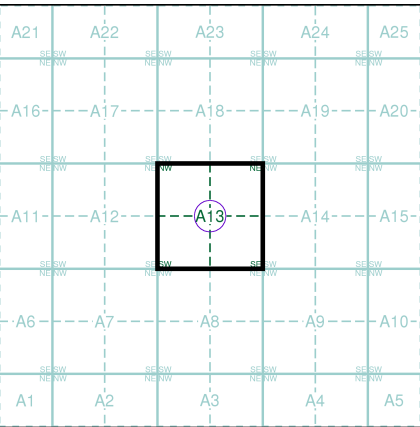
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Historical Aerial Photography

Published 2000

This aerial photography was produced by Getmapping, these vertical aerial photographs provide a seamless, full colour survey of the whole of Great Britain

Historical Aerial Photography - Segment A13



Order Details

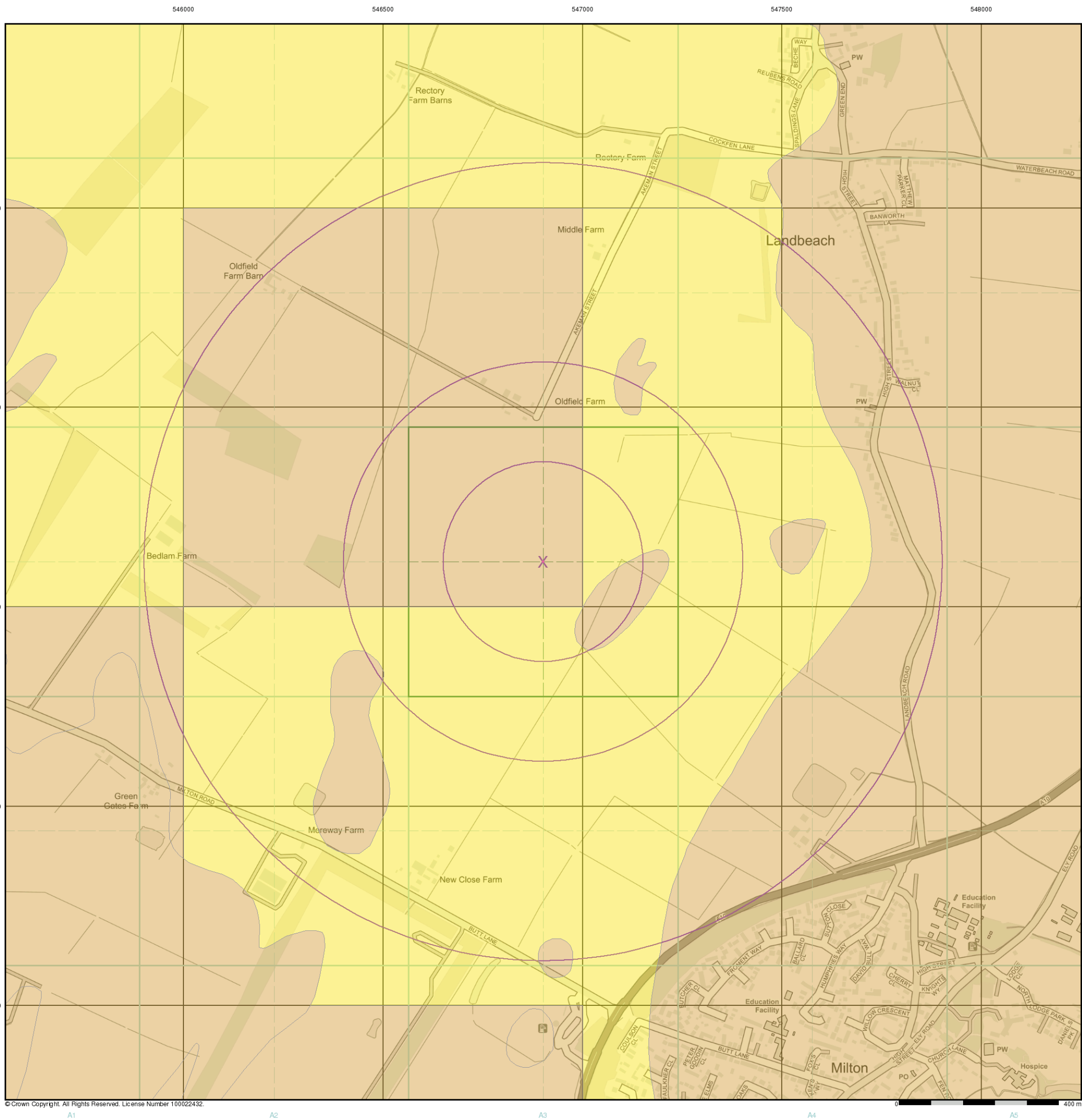
Order Number: 208716561_1_1
Customer Ref: 409071BA01(4)
National Grid Reference: 546900, 264110
Slice: A
Site Area (Ha): 0.01
Search Buffer (m): 100

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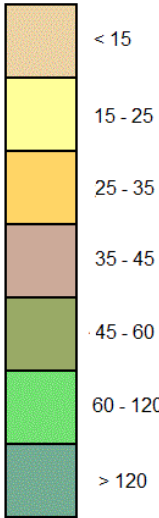
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General

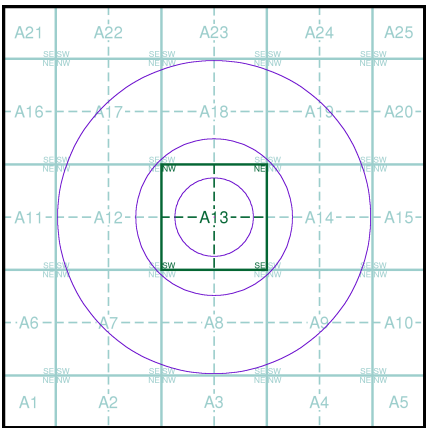
- Specified Site Specified Buffer(s) Bearing Reference Point

Estimated Soil Chemistry Arsenic

Arsenic Concentrations mg/kg



Estimated Soil Chemistry Arsenic - Slice A



Order Details

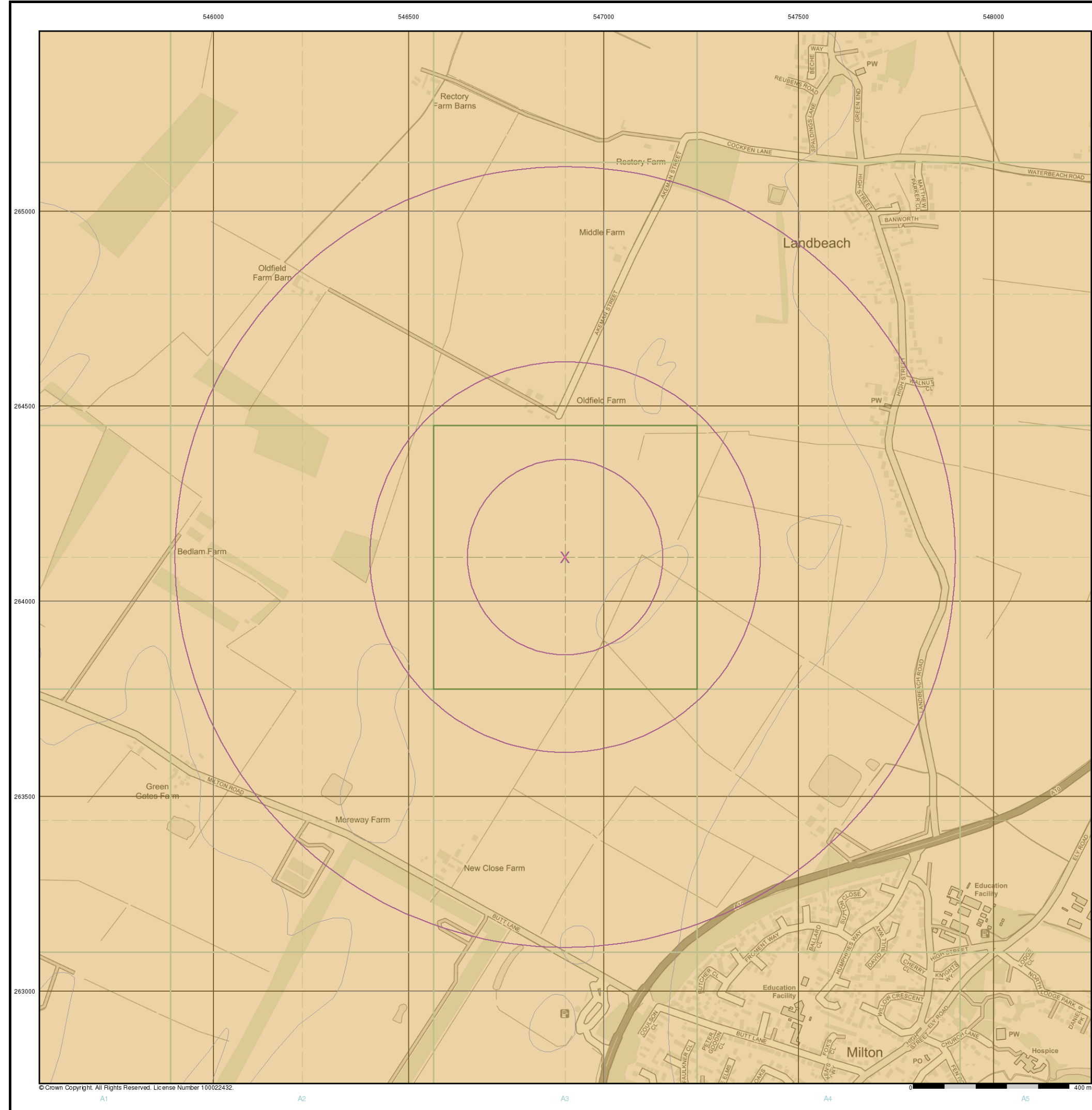
Order Details: 208716561_1_1
Customer Ref: 409071BA01(4)
National Grid Reference: 546900, 264110
Slice: A
Site Area (Ha): 0.01
Search Buffer (m): 1000

Site Details

, Punch Farm, Akeman Street, Landbeach, Cambridge, CB25 9FQ

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INFORMATION GROUP

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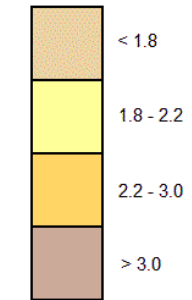
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General

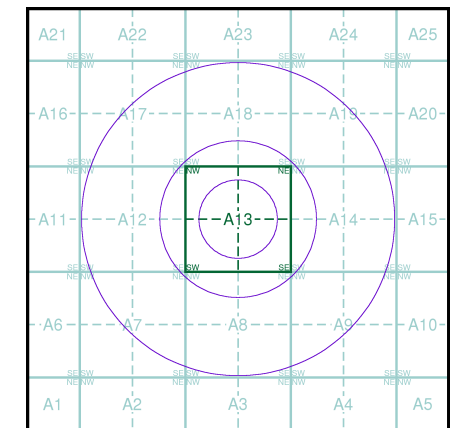
Specified Site Specified Buffer(s) Bearing Reference Point

Estimated Soil Chemistry Cadmium

Cadmium Concentrations mg/kg



Estimated Soil Chemistry Cadmium - Slice A



Order Details

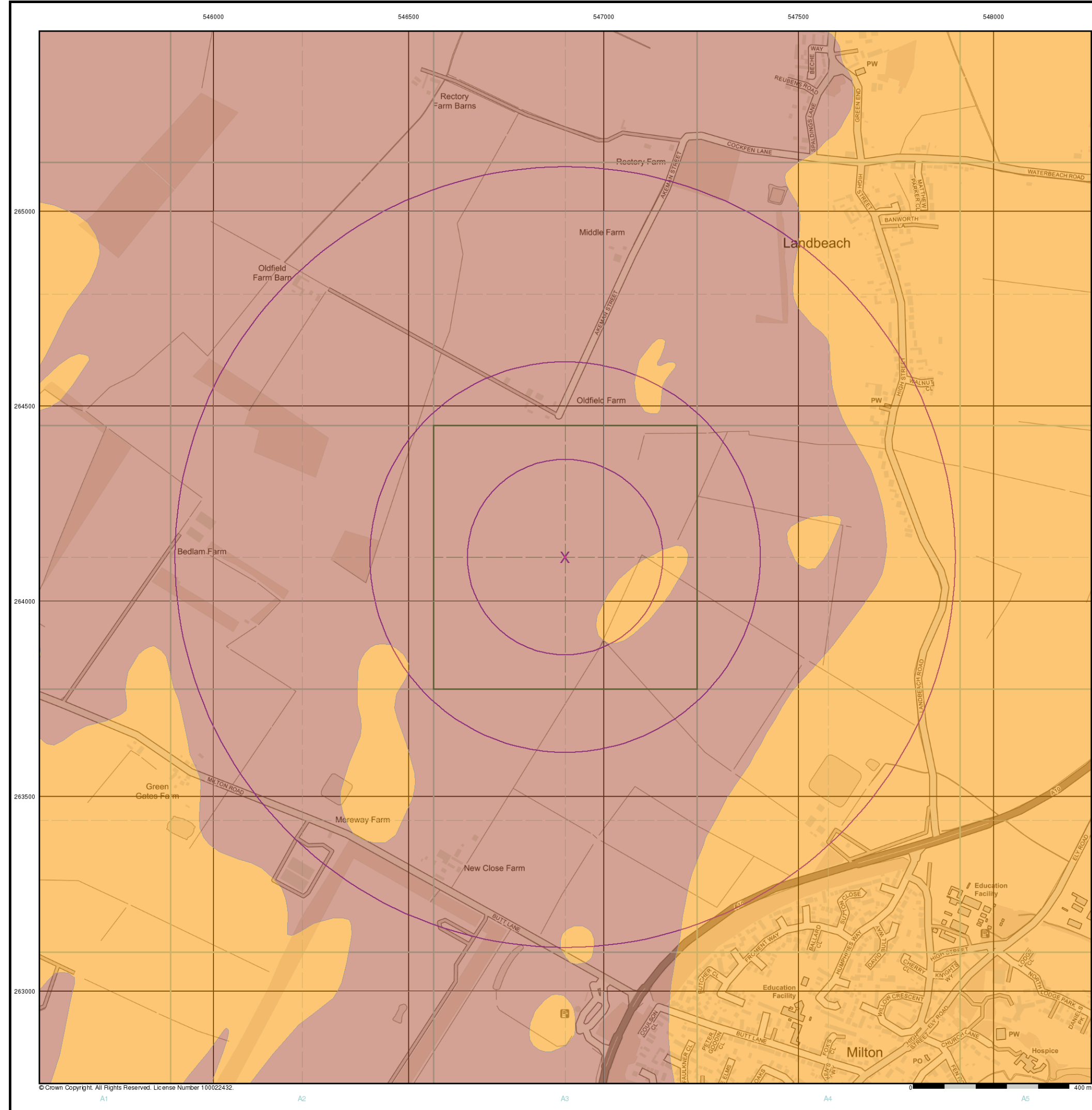
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Customer Ref: 409071BA01(4)
National Grid Reference: 546900, 264110
Slice: A
Site Area (Ha): 0.01
Search Buffer (m): 1000

Site Details

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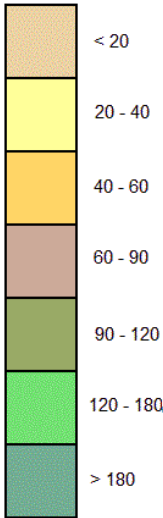
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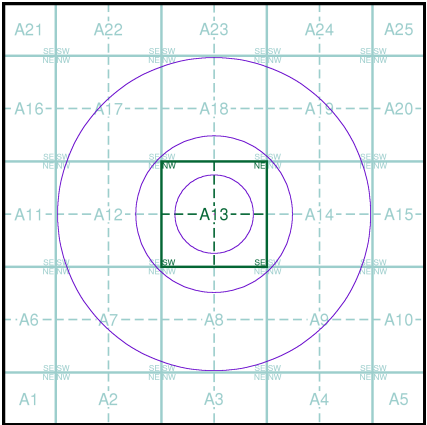
- Specified Site
- Specified Buffer(s)
- Bearing Reference Point

Estimated Soil Chemistry Chromium

Chromium Concentrations mg/kg



Estimated Soil Chemistry Chromium - Slice A



Order Details

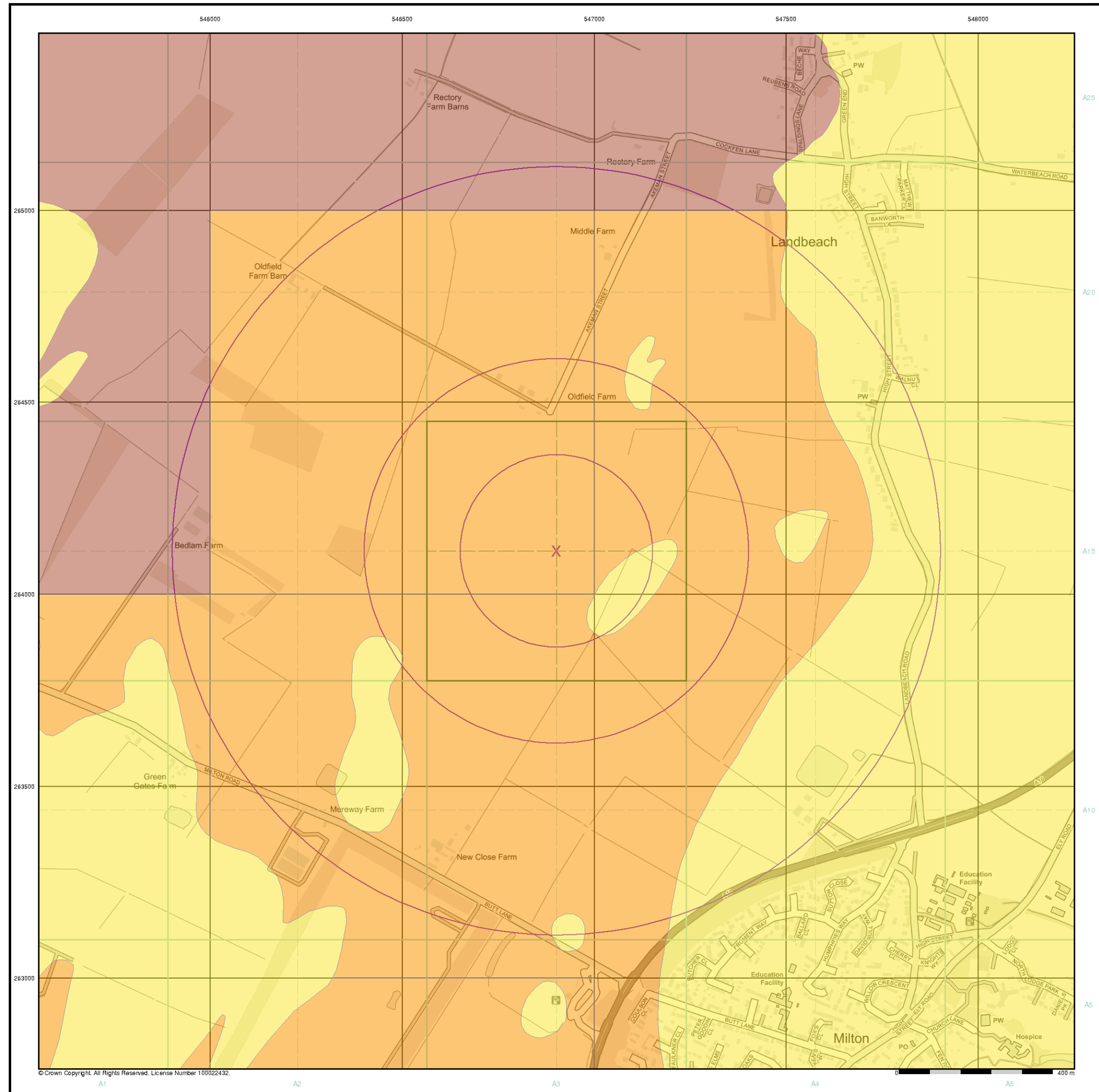
Order Details: 208716561_1_1
Customer Ref: 409071BA01(4)
National Grid Reference: 546900, 264110
Slice: A
Site Area (Ha): 0.01
Search Buffer (m): 1000

Site Details

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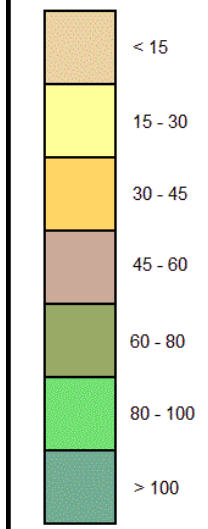
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General

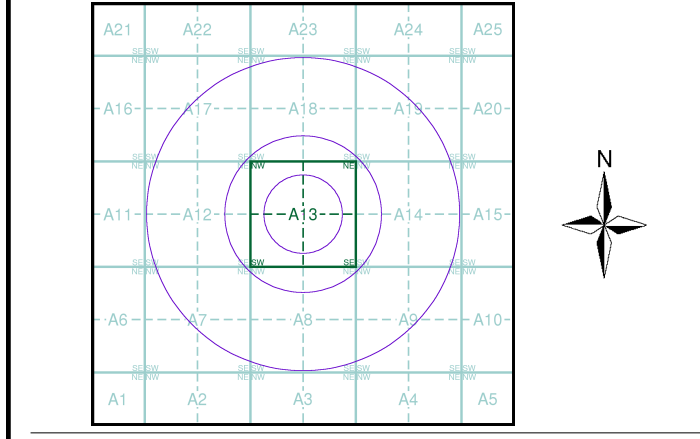
- Specified Site
- Specified Buffer(s)
- Bearing Reference Point

Estimated Soil Chemistry Nickel

Nickel Concentrations mg/kg



Estimated Soil Chemistry Nickel - Slice A



Order Details

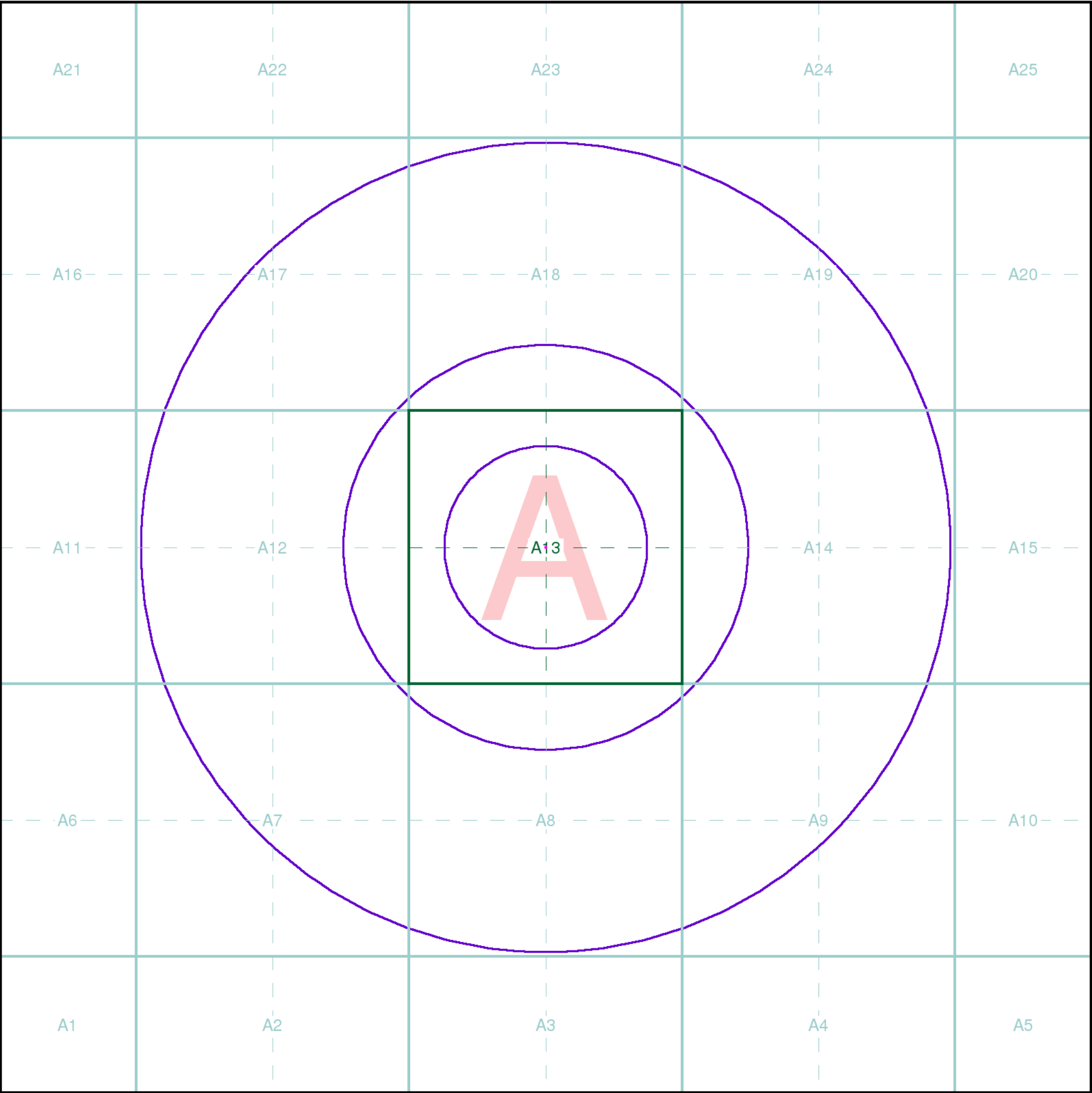
Order Details: 208716561_1_1
Customer Ref: 409071BA01(4)
National Grid Reference: 546900, 264110
Slice: A
Site Area (Ha): 0.01
Search Buffer (m): 1000

Site Details

, Punch Farm, Akeman Street, Landbeach, Cambridge, CB25 9FQ

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Tel: 0844 844 9952
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Index Map

For ease of identification, your site and buffer have been split into Slices, Segments and Quadrants. These are illustrated on the Index Map opposite and explained further below.

Slice
Each slice represents a 1:10,000 plot area (2.7km x 2.7km) for your site and buffer. A large site and buffer may be made up of several slices (represented by a red outline), that are referenced by letters of the alphabet, starting from the bottom left corner of the slice "grid". This grid does not relate to National Grid lines but is designed to give best fit over the site and buffer.

Segment
A segment represents a 1:2,500 plot area. Segments that have plot files associated with them are shown in dark green, others in light blue. These are numbered from the bottom left hand corner within each slice.

Quadrant
A quadrant is a quarter of a segment. These are labelled as NW, NE, SW, SE and are referenced in the datasheet to allow features to be quickly located on plots. Therefore a feature that has a quadrant reference of A7NW will be in Slice A, Segment 7 and the NW Quadrant.

A selection of organisations who provide data within this report:



Envirocheck reports are compiled from 136 different sources of data.

Client Details
Miss L Bethell, Mott Macdonald, Demeter House, Station Road, Cambridge, CB1 2RS

Order Details
Order Number: 208716561_1_1
Customer Ref: 409071BA01(4)
National Grid Reference: 546900, 264110
Site Area (Ha): 0.01
Search Buffer (m): 1000

Site Details
, Punch Farm, Akeman Street, Landbeach, Cambridge, CB25 9FQ

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<http://www.landmarkinfo.co.uk/Terms/Show/515>

A.6 Site Area J

Envirocheck[®] Report:

Datasheet

Order Details:

Order Number:

208728784_1_1

Customer Reference:

409071BA01(5)

National Grid Reference:

545310, 262880

Slice:

A

Site Area (Ha):

0.01

Search Buffer (m):

1000

Site Details:

Site at
Impington
Cambridgeshire

Client Details:

Miss L Bethell
Mott Macdonald
Demeter House
Station Road
Cambridge
CB1 2RS

Report Section	Page Number
Summary	-
Agency & Hydrological	1
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Geological	26
Industrial Land Use	29
Sensitive Land Use	31
Data Currency	32
Data Suppliers	37
Useful Contacts	38

Introduction

The Environment Act 1995 has made site sensitivity a key issue, as the legislation pays as much attention to the pathways by which contamination could spread, and to the vulnerable targets of contamination, as it does the potential sources of contamination.

For this reason, Landmark's Site Sensitivity maps and Datasheet(s) place great emphasis on statutory data provided by the Environment Agency/Natural Resources Wales and the Scottish Environment Protection Agency; it also incorporates data from Natural England (and the Scottish and Welsh equivalents) and Local Authorities; and highlights hydrogeological features required by environmental and geotechnical consultants. It does not include any information concerning past uses of land. The datasheet is produced by querying the Landmark database to a distance defined by the client from a site boundary provided by the client.

In this datasheet the National Grid References (NGRs) are rounded to the nearest 10m in accordance with Landmark's agreements with a number of Data Suppliers.

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Data Type	Page Number	On Site	0 to 250m	251 to 500m	501 to 1000m (*up to 2000m)
Agency & Hydrological					
BGS Groundwater Flooding Susceptibility	pg 1	Yes		Yes	n/a
Contaminated Land Register Entries and Notices					
Discharge Consents	pg 1			3	3
Prosecutions Relating to Controlled Waters			n/a	n/a	n/a
Enforcement and Prohibition Notices					
Integrated Pollution Controls					
Integrated Pollution Prevention And Control					
Local Authority Integrated Pollution Prevention And Control					
Local Authority Pollution Prevention and Controls					
Local Authority Pollution Prevention and Control Enforcements					
Nearest Surface Water Feature	pg 2		Yes		
Pollution Incidents to Controlled Waters	pg 2				3
Prosecutions Relating to Authorised Processes					
Registered Radioactive Substances					
River Quality					
River Quality Biology Sampling Points					
River Quality Chemistry Sampling Points					
Substantiated Pollution Incident Register					
Water Abstractions	pg 3			2	8 (*42)
Water Industry Act Referrals					
Groundwater Vulnerability Map	pg 16	Yes	n/a	n/a	n/a
Groundwater Vulnerability - Soluble Rock Risk			n/a	n/a	n/a
Groundwater Vulnerability - Local Information			n/a	n/a	n/a
Bedrock Aquifer Designations	pg 16	Yes	n/a	n/a	n/a
Superficial Aquifer Designations	pg 16	Yes	n/a	n/a	n/a
Source Protection Zones					
Extreme Flooding from Rivers or Sea without Defences				n/a	n/a
Flooding from Rivers or Sea without Defences				n/a	n/a
Areas Benefiting from Flood Defences				n/a	n/a
Flood Water Storage Areas				n/a	n/a
Flood Defences				n/a	n/a
OS Water Network Lines	pg 16		1	16	52

Data Type	Page Number	On Site	0 to 250m	251 to 500m	501 to 1000m (*up to 2000m)
Waste					
BGS Recorded Landfill Sites					
Historical Landfill Sites					
Integrated Pollution Control Registered Waste Sites					
Licensed Waste Management Facilities (Landfill Boundaries)	pg 25				1
Licensed Waste Management Facilities (Locations)					
Local Authority Landfill Coverage	pg 25	2	n/a	n/a	n/a
Local Authority Recorded Landfill Sites					
Potentially Infilled Land (Non-Water)					
Potentially Infilled Land (Water)	pg 25				2
Registered Landfill Sites	pg 25				1
Registered Waste Transfer Sites					
Registered Waste Treatment or Disposal Sites					
Hazardous Substances					
Control of Major Accident Hazards Sites (COMAH)					
Explosive Sites					
Notification of Installations Handling Hazardous Substances (NIHHS)					
Planning Hazardous Substance Consents					
Planning Hazardous Substance Enforcements					

Data Type	Page Number	On Site	0 to 250m	251 to 500m	501 to 1000m (*up to 2000m)
Geological					
BGS 1:625,000 Solid Geology	pg 26	Yes	n/a	n/a	n/a
BGS Estimated Soil Chemistry	pg 26	Yes	Yes	Yes	Yes
BGS Recorded Mineral Sites					
BGS Urban Soil Chemistry					
BGS Urban Soil Chemistry Averages					
CBSCB Compensation District			n/a	n/a	n/a
Coal Mining Affected Areas			n/a	n/a	n/a
Mining Instability			n/a	n/a	n/a
Man-Made Mining Cavities					
Natural Cavities					
Non Coal Mining Areas of Great Britain				n/a	n/a
Potential for Collapsible Ground Stability Hazards	pg 27	Yes		n/a	n/a
Potential for Compressible Ground Stability Hazards				n/a	n/a
Potential for Ground Dissolution Stability Hazards				n/a	n/a
Potential for Landslide Ground Stability Hazards	pg 28	Yes		n/a	n/a
Potential for Running Sand Ground Stability Hazards	pg 28	Yes		n/a	n/a
Potential for Shrinking or Swelling Clay Ground Stability Hazards	pg 28	Yes		n/a	n/a
Radon Potential - Radon Affected Areas			n/a	n/a	n/a
Radon Potential - Radon Protection Measures			n/a	n/a	n/a
Industrial Land Use					
Contemporary Trade Directory Entries	pg 29				10
Fuel Station Entries					
Points of Interest - Commercial Services					
Points of Interest - Education and Health	pg 29				4
Points of Interest - Manufacturing and Production	pg 30				2
Points of Interest - Public Infrastructure	pg 30				1
Points of Interest - Recreational and Environmental	pg 30				1
Gas Pipelines					
Underground Electrical Cables					

Data Type	Page Number	On Site	0 to 250m	251 to 500m	501 to 1000m (*up to 2000m)
Sensitive Land Use					
Ancient Woodland					
Areas of Adopted Green Belt	pg 31	1			
Areas of Unadopted Green Belt	pg 31	1			
Areas of Outstanding Natural Beauty					
Environmentally Sensitive Areas					
Forest Parks					
Local Nature Reserves					
Marine Nature Reserves					
National Nature Reserves					
National Parks					
Nitrate Sensitive Areas					
Nitrate Vulnerable Zones	pg 31	1			
Ramsar Sites					
Sites of Special Scientific Interest					
Special Areas of Conservation					
Special Protection Areas					
World Heritage Sites					

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	A13NE (NE)	0	1	545306 262881
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	A13NW (W)	306	1	545000 262881
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A14NW (E)	450	1	545750 262950
1	Discharge Consents Operator: Chivers Farms Ltd Property Type: Arable Farming Location: Manor Farm Milton Road, Impington, Cambs, Cb4 4nf Authority: Environment Agency, Anglian Region Catchment Area: Not Supplied Reference: Gwclf30216 Permit Version: 1 Effective Date: 31st March 1999 Issued Date: 2nd February 2001 Revocation Date: Not Supplied Discharge Type: Trade Discharge - Agricultural And Surface Discharge: Onto Land Environment: Groundwater Receiving Water: Groundwater Status: Deemed Groundwater Regulations Authorisation Positional Accuracy: Located by supplier to within 10m	A13SW (SW)	288	2	545100 262680
2	Discharge Consents Operator: Chivers Farms Ltd. Property Type: WWTW (NOT WATER CO) (NOT STP AT A PRIVATE PREMISES) Location: Fieldstead New Road, Impington, Cambs, Cb4 9pj Authority: Environment Agency, Anglian Region Catchment Area: River Cam (Cambridge) Reference: Prcnf05033 Permit Version: 1 Effective Date: 28th April 1992 Issued Date: 28th April 1992 Revocation Date: Not Supplied Discharge Type: Sewage Discharges - Final/Treated Effluent - Not Water Company Discharge: Freshwater Stream/River Environment: Trib Cottenham Lode Receiving Water: Trib Cottenham Lode Status: Post National Rivers Authority Legislation where issue date > 31/08/1989 Positional Accuracy: Located by supplier to within 100m	A13SW (SW)	413	2	545060 262550
3	Discharge Consents Operator: Chivers Farms Limited Property Type: Domestic Property (Multiple) Location: 1 & 2 Fieldstead Farm Cottages New Road, Impington, Cambridge, Cambridgeshire, Cb24 9pj Authority: Environment Agency, Anglian Region Catchment Area: River Cam (Cambridge) Reference: Npswqd008960 Permit Version: 1 Effective Date: 21st August 2009 Issued Date: 21st August 2009 Revocation Date: Not Supplied Discharge Type: Sewage Discharges - Final/Treated Effluent - Not Water Company Discharge: Freshwater Stream/River Environment: Drain To Beck Brook Receiving Water: Drain To Beck Brook Status: New Consent (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995) Positional Accuracy: Located by supplier to within 10m	A12SE (SW)	439	2	544965 262605
4	Discharge Consents Operator: Mr D C Wege Property Type: Not Supplied Location: Premises At Homefields 1 Milton Road, Impington, Cambs, Cb4 9nf Authority: Environment Agency, Anglian Region Catchment Area: Not Supplied Reference: Prcif03409 Permit Version: 1 Effective Date: 8th August 1990 Issued Date: 8th August 1990 Revocation Date: 3rd September 1997 Discharge Type: Unknown Discharge: Not Supplied Environment: Not Supplied Receiving Water: Not Supplied Status: Post National Rivers Authority Legislation where issue date > 31/08/1989 Positional Accuracy: Located by supplier to within 10m	A17SE (NW)	665	2	544890 263400

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
5	Discharge Consents Operator: Mr R Fryer Property Type: WWTW (NOT WATER CO) (NOT STP AT A PRIVATE PREMISES) Location: 9 Cley Close Lane, Impington, Cambridgeshire, Cb4 9ne Authority: Environment Agency, Anglian Region Catchment Area: Low River Ouse/Old West River Reference: Prcnf14878 Permit Version: 1 Effective Date: 11th December 2002 Issued Date: 16th December 2002 Revocation Date: Not Supplied Discharge Type: Sewage Discharges - Final/Treated Effluent - Not Water Company Discharge: Freshwater Stream/River Environment: Receiving Water: Unnamed Trib Of Beck Brook Status: New Consent (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995) Positional Accuracy: Located by supplier to within 10m	A17SE (NW)	775	2	544770 263440
6	Discharge Consents Operator: Brian & Val Caulder Property Type: Domestic Property (Single) Location: 7 Clay Close, Impington, Cambridgeshire, Cambridgeshire, Cb24 9ne Authority: Environment Agency, Anglian Region Catchment Area: Low River Ouse/Old West River Reference: Prcnf14614 Permit Version: 1 Effective Date: 23rd October 2001 Issued Date: 24th October 2001 Revocation Date: Not Supplied Discharge Type: Sewage Discharges - Final/Treated Effluent - Not Water Company Discharge: Freshwater Stream/River Environment: Receiving Water: Unnamed Ditch Status: New Consent (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995) Positional Accuracy: Located by supplier to within 10m	A17SE (NW)	799	2	544689 263388
	Nearest Surface Water Feature	A13NE (E)	144	-	545446 262913
7	Pollution Incidents to Controlled Waters Property Type: Not Given Location: Ely District Authority: Environment Agency, Anglian Region Pollutant: Unknown Note: Tributary Histon Brook Incident Date: 16th February 1993 Incident Reference: 2035 Catchment Area: Not Given Receiving Water: Freshwater Stream/River Cause of Incident: Unknown Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A12NE (W)	520	2	544800 263000
8	Pollution Incidents to Controlled Waters Property Type: Not Given Location: Ely District Authority: Environment Agency, Anglian Region Pollutant: Unknown Note: Tributary Of Cottenham Lode Incident Date: 1st February 1993 Incident Reference: 2007 Catchment Area: Not Given Receiving Water: Freshwater Stream/River Cause of Incident: Unknown Incident Severity: Category 2 - Significant Incident Positional Accuracy: Located by supplier to within 100m	A12NE (W)	618	2	544700 263000
9	Pollution Incidents to Controlled Waters Property Type: Not Given Location: Ely District Authority: Environment Agency, Anglian Region Pollutant: Unknown Note: Tributary Of Cottenham Incident Date: 8th April 1993 Incident Reference: 2113 Catchment Area: Not Given Receiving Water: Freshwater Stream/River Cause of Incident: Unknown Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A18SW (N)	653	2	545100 263500

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
10	Water Abstractions Operator: Chivers Farms Ltd Licence Number: 6/33/35/*s/169 Permit Version: Not Supplied Location: Drain At, IMPINGTON Authority: Environment Agency, Anglian Region Abstraction: Spray Irrigation Abstraction Type: Not Supplied Source: Stream Daily Rate (m3): 30 Yearly Rate (m3): 872720 Details: Status: Revoked Authorised Start: Not Supplied Authorised End: Not Supplied Permit Start Date: Not Supplied Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A13NW (NW)	380	2	545100 263200
11	Water Abstractions Operator: Chivers Farms Ltd Licence Number: 6/33/35/*s/140 Permit Version: Not Supplied Location: Pond At, IMPINGTON Authority: Environment Agency, Anglian Region Abstraction: Spray Irrigation Abstraction Type: Not Supplied Source: Stream Daily Rate (m3): 0 Yearly Rate (m3): 409090 Details: Status: Revoked Authorised Start: Not Supplied Authorised End: Not Supplied Permit Start Date: Not Supplied Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A12NE (NW)	481	2	544930 263180
12	Water Abstractions Operator: Chivers Farms Ltd Licence Number: 6/33/35/*s/140 Permit Version: Not Supplied Location: Pond At, IMPINGTON Authority: Environment Agency, Anglian Region Abstraction: Spray Irrigation Abstraction Type: Not Supplied Source: Stream Daily Rate (m3): 0 Yearly Rate (m3): 409090 Details: Status: Revoked Authorised Start: Not Supplied Authorised End: Not Supplied Permit Start Date: Not Supplied Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A12NE (W)	501	2	544820 263000
13	Water Abstractions Operator: Chivers Farms Ltd Licence Number: 6/33/33/*g/045 Permit Version: Not Supplied Location: Borehole South Of, IMPINGTON Authority: Environment Agency, Anglian Region Abstraction: Agriculture (General) Abstraction Type: Not Supplied Source: Well And Borehole Daily Rate (m3): 2 Yearly Rate (m3): 13640 Details: Greensand 3; Status: Revoked Authorised Start: Not Supplied Authorised End: Not Supplied Permit Start Date: Not Supplied Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A18SW (N)	576	2	545260 263455

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
14	Water Abstractions Operator: Chivers Farms Ltd Licence Number: 6/33/35/*s/140 Permit Version: Not Supplied Location: Pond At, IMPINGTON Authority: Environment Agency, Anglian Region Abstraction: Spray Irrigation Abstraction Type: Not Supplied Source: Stream Daily Rate (m3): 0 Yearly Rate (m3): 409090 Details: Status: Revoked Authorised Start: Not Supplied Authorised End: Not Supplied Permit Start Date: Not Supplied Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A12SE (W)	600	2	544710 262820
15	Water Abstractions Operator: P R & O N Harrold Licence Number: 6/33/33/*G/0076/R01 Permit Version: 1 Location: Cawcutts Reservoir, Impington Authority: Environment Agency, Anglian Region Abstraction: General Agriculture: Spray Irrigation - Direct Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Not Supplied Authorised Start: 01 February Authorised End: 31 October Permit Start Date: 1st April 2015 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A8SW (S)	832	2	544993 262111
16	Water Abstractions Operator: Chivers Farms Ltd Licence Number: 6/33/33/*G/0076 Permit Version: 1 Location: Cawcutts Reservoir, Impington Authority: Environment Agency, Anglian Region Abstraction: General Agriculture: Spray Irrigation - Direct Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Not Supplied Authorised Start: 01 February Authorised End: 31 October Permit Start Date: 10th January 2005 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m	A7SE (SW)	881	2	544900 262100
16	Water Abstractions Operator: Chivers Farms Ltd Licence Number: 6/33/33/*G/0068 Permit Version: 100 Location: Cawcutts Reservoir, Impington Authority: Environment Agency, Anglian Region Abstraction: General Agriculture: Spray Irrigation - Direct Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Fluvial Sand and Gravel; Status: Temporary Authorised Start: 01 April Authorised End: 31 October Permit Start Date: 1st September 1994 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A7SE (SW)	881	2	544900 262100

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
16	Water Abstractions Operator: Chivers Farms Ltd Licence Number: 6/33/33/*g/056 Permit Version: Not Supplied Location: Borrow Pit South Of, IMPINGTON Authority: Environment Agency, Anglian Region Abstraction: Spray Irrigation Abstraction Type: Not Supplied Source: Catchpit, Catchment Tank or Collecting Tank Daily Rate (m3): 45 Yearly Rate (m3): 909090 Details: Status: Revoked Authorised Start: Not Supplied Authorised End: Not Supplied Permit Start Date: Not Supplied Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A7SE (SW)	883	2	544905 262095
16	Water Abstractions Operator: Chivers Farms Ltd Licence Number: 6/33/33/*g/051 Permit Version: Not Supplied Location: Borrow Pit South Of, IMPINGTON Authority: Environment Agency, Anglian Region Abstraction: Spray Irrigation Abstraction Type: Not Supplied Source: Catchpit, Catchment Tank or Collecting Tank Daily Rate (m3): 45 Yearly Rate (m3): 909090 Details: Status: Revoked Authorised Start: Not Supplied Authorised End: Not Supplied Permit Start Date: Not Supplied Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A7SE (SW)	885	2	544900 262095
	Water Abstractions Operator: P & O Harrold Licence Number: 6/33/35/*G/0279 Permit Version: 100 Location: Borehole At Milton Authority: Environment Agency, Anglian Region Abstraction: General Agriculture: Spray Irrigation - Direct Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Greensand 3; Status: Temporary Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 1st July 1996 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A20SW (NE)	1176	2	546340 263440
	Water Abstractions Operator: P & O Harrold Licence Number: 6/33/35/*G/0279 Permit Version: 100 Location: Borehole At Milton Authority: Environment Agency, Anglian Region Abstraction: General Agriculture: Spray Irrigation - Storage Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Greensand 3; Status: Temporary Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 1st July 1996 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A20SW (NE)	1178	2	546345 263435

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Water Abstractions Operator: Cambridge Regional College Licence Number: 6/33/33/*G/0065 Permit Version: 100 Location: Borehole - Impington Authority: Environment Agency, Anglian Region Abstraction: Amenity: Make-Up Or Top Up Water Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: C Chalk 6; Status: Perpetuity Authorised Start: 01 April Authorised End: 31 October Permit Start Date: 1st May 1993 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A4NW (SE)	1281	2	545800 261700
	Water Abstractions Operator: Chivers Farms Ltd Licence Number: 6/33/33/*g/045 Permit Version: Not Supplied Location: Borehole North East Of, IMPINGTON Authority: Environment Agency, Anglian Region Abstraction: Agriculture (General) Abstraction Type: Not Supplied Source: Well And Borehole Daily Rate (m3): 6 Yearly Rate (m3): 15450 Details: Greensand 3; Status: Revoked Authorised Start: Not Supplied Authorised End: Not Supplied Permit Start Date: Not Supplied Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A7SW (SW)	1291	2	544480 261890
	Water Abstractions Operator: Cadbury Schweppes Foods Ltd Licence Number: 6/33/35/*g/135 Permit Version: Not Supplied Location: Borehole At, IMPINGTON Authority: Environment Agency, Anglian Region Abstraction: Industrial Processing (Miscellaneous) Abstraction Type: Not Supplied Source: Well And Borehole Daily Rate (m3): 53 Yearly Rate (m3): 204540 Details: Status: Revoked Authorised Start: Not Supplied Authorised End: Not Supplied Permit Start Date: Not Supplied Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A11SE (W)	1313	2	544005 262705
	Water Abstractions Operator: Cadbury Schweppes Foods Ltd Licence Number: 6/33/35/*g/135 Permit Version: Not Supplied Location: Borehole At, IMPINGTON Authority: Environment Agency, Anglian Region Abstraction: Private Water Undertaking Abstraction Type: Not Supplied Source: Well And Borehole Daily Rate (m3): 14 Yearly Rate (m3): 204540 Details: Status: Revoked Authorised Start: Not Supplied Authorised End: Not Supplied Permit Start Date: Not Supplied Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A11SE (W)	1314	2	544005 262700

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Water Abstractions Operator: Cadbury Schweppes Foods Ltd Licence Number: 6/33/35/*g/135 Permit Version: Not Supplied Location: Borehole At, IMPINGTON Authority: Environment Agency, Anglian Region Abstraction: Private Water Undertaking Abstraction Type: Not Supplied Source: Well And Borehole Daily Rate (m3): 14 Yearly Rate (m3): 272720 Details: Status: Revoked Authorised Start: Not Supplied Authorised End: Not Supplied Permit Start Date: Not Supplied Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A11SE (W)	1315	2	544005 262695
	Water Abstractions Operator: Cadbury Schweppes Foods Ltd Licence Number: 6/33/35/*g/135 Permit Version: Not Supplied Location: Borehole At, IMPINGTON Authority: Environment Agency, Anglian Region Abstraction: Industrial Processing (Miscellaneous) Abstraction Type: Not Supplied Source: Well And Borehole Daily Rate (m3): 14 Yearly Rate (m3): 272720 Details: Status: Revoked Authorised Start: Not Supplied Authorised End: Not Supplied Permit Start Date: Not Supplied Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A11SE (W)	1318	2	544000 262705
	Water Abstractions Operator: Cadbury Schweppes Foods Ltd Licence Number: 6/33/35/*g/135 Permit Version: Not Supplied Location: Borehole At, IMPINGTON Authority: Environment Agency, Anglian Region Abstraction: Industrial Processing (Miscellaneous) Abstraction Type: Not Supplied Source: Well And Borehole Daily Rate (m3): 102 Yearly Rate (m3): 327270 Details: Status: Revoked Authorised Start: Not Supplied Authorised End: Not Supplied Permit Start Date: Not Supplied Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A11NW (W)	1411	2	543900 263000
	Water Abstractions Operator: Cadbury Schweppes Foods Ltd Licence Number: 6/33/35/*g/135 Permit Version: Not Supplied Location: Borehole At, IMPINGTON Authority: Environment Agency, Anglian Region Abstraction: Private Water Undertaking Abstraction Type: Not Supplied Source: Well And Borehole Daily Rate (m3): 14 Yearly Rate (m3): 327270 Details: Status: Revoked Authorised Start: Not Supplied Authorised End: Not Supplied Permit Start Date: Not Supplied Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A11NW (W)	1411	2	543900 262995

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Water Abstractions Operator: Trinity College Cambridge Licence Number: 6/33/33/*G/0069 Permit Version: 100 Location: Lake B At Milton Authority: Environment Agency, Anglian Region Abstraction: General Farming And Domestic Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Fluvial Sand and Gravel; Status: Perpetuity Authorised Start: 01 May Authorised End: 30 September Permit Start Date: 1st November 1994 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A5NW (SE)	1624	2	546450 261730
	Water Abstractions Operator: National Institute Of Licence Number: 6/33/35/*g/285 Permit Version: Not Supplied Location: Borehole Number 3, CAMBRIDGE Authority: Environment Agency, Anglian Region Abstraction: Unspecified Abstraction Type: Not Supplied Source: Groundwater Fed Reservoir Daily Rate (m3): 5 Yearly Rate (m3): 129600 Details: Greensand 3; Status: Temporary Authorised Start: Not Supplied Authorised End: Not Supplied Permit Start Date: Not Supplied Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A6NW (W)	1715	2	543635 262495
	Water Abstractions Operator: National Institute Of Agricultural Botany Licence Number: 6/33/35/*G/0285 Permit Version: 100 Location: Borehole No.3 At Cambridge Authority: Environment Agency, Anglian Region Abstraction: General Agriculture: Spray Irrigation - Direct Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Greensand 3; Status: Temporary Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 1st April 1998 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A6NW (W)	1719	2	543630 262500
	Water Abstractions Operator: National Institute Of Agricultural Botany Licence Number: 6/33/35/*G/0285 Permit Version: 100 Location: Borehole No.3 At Cambridge Authority: Environment Agency, Anglian Region Abstraction: General Agriculture: Spray Irrigation - Storage Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Greensand 3; Status: Temporary Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 1st April 1998 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A6NW (W)	1720	2	543630 262495

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Water Abstractions Operator: The National Institute Of Licence Number: 6/33/35/*g/239 Permit Version: Not Supplied Location: Borehole At, IMPINGTON Authority: Environment Agency, Anglian Region Abstraction: Spray Irrigation Abstraction Type: Not Supplied Source: Well And Borehole Daily Rate (m3): 31 Yearly Rate (m3): 295500 Details: Status: Revoked Authorised Start: Not Supplied Authorised End: Not Supplied Permit Start Date: Not Supplied Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A6NW (W)	1721	2	543630 262490
	Water Abstractions Operator: Trinity College Cambridge Licence Number: 6/33/33/*G/0069 Permit Version: 100 Location: Lake C At Milton Authority: Environment Agency, Anglian Region Abstraction: General Farming And Domestic Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Fluvial Sand and Gravel; Status: Perpetuity Authorised Start: 01 May Authorised End: 30 September Permit Start Date: 1st November 1994 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A5NW (SE)	1735	2	546620 261750
	Water Abstractions Operator: Chesterton Allotments Society Licence Number: 6/33/33/*G/0030 Permit Version: 100 Location: Borehole S Of Impington Authority: Environment Agency, Anglian Region Abstraction: General Farming And Domestic Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Greensand 3; Status: Perpetuity Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 1st March 1966 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A2SE (S)	1737	2	544710 261250
	Water Abstractions Operator: The National Institute Of Licence Number: 6/33/35/*g/240 Permit Version: Not Supplied Location: Borehole E Of, GIRTON Authority: Environment Agency, Anglian Region Abstraction: Spray Irrigation Abstraction Type: Not Supplied Source: Groundwater Fed Reservoir Daily Rate (m3): 5 Yearly Rate (m3): 295400 Details: Greensand 3; Status: Revoked Authorised Start: Not Supplied Authorised End: Not Supplied Permit Start Date: Not Supplied Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	(W)	1745	2	543605 262495

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Water Abstractions Operator: The National Institute Of Licence Number: 6/33/35/*g/240 Permit Version: Not Supplied Location: Borehole Se Of , GIRTON Authority: Environment Agency, Anglian Region Abstraction: Spray Irrigation Abstraction Type: Not Supplied Source: Well And Borehole Daily Rate (m3): 5 Yearly Rate (m3): 295400 Details: Greensand 3; Status: Revoked Authorised Start: Not Supplied Authorised End: Not Supplied Permit Start Date: Not Supplied Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	(W)	1748	2	543600 262500
	Water Abstractions Operator: The National Institute Of Licence Number: 6/33/35/*g/240 Permit Version: Not Supplied Location: Location Description Not Available Authority: Environment Agency, Anglian Region Abstraction: Unspecified Abstraction Type: Not Supplied Source: Well And Borehole Daily Rate (m3): 5 Yearly Rate (m3): 295400 Details: Greensand 3; Status: Revoked Authorised Start: Not Supplied Authorised End: Not Supplied Permit Start Date: Not Supplied Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	(W)	1750	2	543600 262495
	Water Abstractions Operator: Chesterton Allotments Society Licence Number: 6/33/33/*G/0030 Permit Version: 100 Location: Borehole S Of Impington Authority: Environment Agency, Anglian Region Abstraction: General Farming And Domestic Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Greensand 3; Status: Perpetuity Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 1st March 1966 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A2SW (SW)	1755	2	544440 261355
	Water Abstractions Operator: Chesterton Allotments Society Licence Number: 6/33/33/*G/0030 Permit Version: 100 Location: Borehole S Of Impington Authority: Environment Agency, Anglian Region Abstraction: General Farming And Domestic Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Greensand 3; Status: Perpetuity Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 1st March 1966 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A2SW (SW)	1761	2	544620 261260

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Water Abstractions Operator: Chesterton Allotments Society Licence Number: 6/33/33/*G/0030 Permit Version: 100 Location: Borehole S Of Impington Authority: Environment Agency, Anglian Region Abstraction: General Farming And Domestic Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Greensand 3; Status: Perpetuity Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 1st March 1966 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A2SW (SW)	1762	2	544360 261395
	Water Abstractions Operator: Trinity College (Science Park) Licence Number: 6/33/33/**/059 Permit Version: Not Supplied Location: Drain North Of, CAMBRIDGE Authority: Environment Agency, Anglian Region Abstraction: Spray Irrigation Abstraction Type: Not Supplied Source: Stream Daily Rate (m3): 1 Yearly Rate (m3): 227270 Details: Status: Revoked Authorised Start: Not Supplied Authorised End: Not Supplied Permit Start Date: Not Supplied Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m	A5SW (SE)	1762	2	546360 261470
	Water Abstractions Operator: W W Graves Licence Number: 6/33/35/*G/0056 Permit Version: 100 Location: Borehole At Mill Lane Farm Authority: Environment Agency, Anglian Region Abstraction: General Farming And Domestic Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Status: Perpetuity Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 1st January 1967 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	(N)	1766	2	544900 264600
	Water Abstractions Operator: Cadbury Schweppes Foods Ltd Licence Number: 6/33/35/*g/135 Permit Version: Not Supplied Location: Borehole At, IMPINGTON Authority: Environment Agency, Anglian Region Abstraction: Industrial Processing (Miscellaneous) Abstraction Type: Not Supplied Source: Well And Borehole Daily Rate (m3): 31 Yearly Rate (m3): 295450 Details: Status: Revoked Authorised Start: Not Supplied Authorised End: Not Supplied Permit Start Date: Not Supplied Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	(W)	1773	2	543600 262400

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Water Abstractions Operator: Cadbury Schweppes Foods Ltd Licence Number: 6/33/35/*g/135 Permit Version: Not Supplied Location: Borehole At, IMPINGTON Authority: Environment Agency, Anglian Region Abstraction: Private Water Undertaking Abstraction Type: Not Supplied Source: Well And Borehole Daily Rate (m3): 14 Yearly Rate (m3): 295450 Details: Status: Revoked Authorised Start: Not Supplied Authorised End: Not Supplied Permit Start Date: Not Supplied Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	(W)	1774	2	543600 262395
	Water Abstractions Operator: Chesterton Allotments Society Licence Number: 6/33/33/*G/0030 Permit Version: 100 Location: Borehole S Of Impington Authority: Environment Agency, Anglian Region Abstraction: General Farming And Domestic Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Greensand 3; Status: Perpetuity Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 1st March 1966 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A2SW (SW)	1777	2	544310 261410
	Water Abstractions Operator: Chesterton Allotments Society Licence Number: 6/33/33/*G/0030 Permit Version: 100 Location: Borehole S Of Impington Authority: Environment Agency, Anglian Region Abstraction: General Farming And Domestic Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Greensand 3; Status: Perpetuity Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 1st March 1966 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A2SW (SW)	1780	2	544540 261275
	Water Abstractions Operator: W Downham Licence Number: 6/33/33/*G/0044 Permit Version: 100 Location: Well N Of Milton Authority: Environment Agency, Anglian Region Abstraction: General Farming And Domestic Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Greensand 3; Status: Perpetuity Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 1st June 1966 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A10SE (SE)	1788	2	546800 261900

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Water Abstractions Operator: Trinity College (Science Park) Licence Number: 6/33/33/**/059 Permit Version: Not Supplied Location: Drain North Of, CAMBRIDGE Authority: Environment Agency, Anglian Region Abstraction: Spray Irrigation Abstraction Type: Not Supplied Source: Catchpit, Catchment Tank or Collecting Tank Daily Rate (m3): 1 Yearly Rate (m3): 227270 Details: Status: Revoked Authorised Start: Not Supplied Authorised End: Not Supplied Permit Start Date: Not Supplied Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m	A5NE (SE)	1796	2	546720 261775
	Water Abstractions Operator: Chesterton Allotments Society Licence Number: 6/33/33/*G/0030 Permit Version: 100 Location: Borehole S Of Impington Authority: Environment Agency, Anglian Region Abstraction: General Farming And Domestic Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Greensand 3; Status: Perpetuity Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 1st March 1966 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A2SW (SW)	1843	2	544360 261300
	Water Abstractions Operator: Chesterton Allotments Society Licence Number: 6/33/33/*G/0030 Permit Version: 100 Location: Borehole S Of Impington Authority: Environment Agency, Anglian Region Abstraction: General Farming And Domestic Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Greensand 3; Status: Perpetuity Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 1st March 1966 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	(S)	1859	2	544670 261135
	Water Abstractions Operator: Chesterton Allotments Society Licence Number: 6/33/33/*G/0030 Permit Version: 100 Location: Borehole S Of Impington Authority: Environment Agency, Anglian Region Abstraction: General Farming And Domestic Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Greensand 3; Status: Perpetuity Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 1st March 1966 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	(S)	1866	2	544600 261155

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Water Abstractions Operator: Bard Pharmaceuticals Ltd Licence Number: 6/33/33/*G/0071 Permit Version: 100 Location: Borehole At Cambridge Authority: Environment Agency, Anglian Region Abstraction: General Agriculture: Spray Irrigation - Direct Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Greensand 3; Status: Temporary Authorised Start: 01 April Authorised End: 30 September Permit Start Date: 1st February 1997 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m	A10SE (SE)	1869	2	546890 261890
	Water Abstractions Operator: Bard Pharmaceuticals Ltd Licence Number: 6/33/33/*g/057 Permit Version: Not Supplied Location: Borehole , SW OF MILTON Authority: Environment Agency, Anglian Region Abstraction: Industrial Processing (Miscellaneous) Abstraction Type: Not Supplied Source: Well And Borehole Daily Rate (m3): 33 Yearly Rate (m3): 136360 Details: Greensand 3; Status: Revoked Authorised Start: Not Supplied Authorised End: Not Supplied Permit Start Date: Not Supplied Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A10SE (SE)	1872	2	546900 261900
	Water Abstractions Operator: Chesterton Allotments Society Licence Number: 6/33/33/*G/0030 Permit Version: 100 Location: Borehole S Of Impington Authority: Environment Agency, Anglian Region Abstraction: General Farming And Domestic Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Greensand 3; Status: Perpetuity Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 1st March 1966 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	(SW)	1883	2	544500 261180
	Water Abstractions Operator: Chesterton Allotments Society Licence Number: 6/33/33/*G/0030 Permit Version: 100 Location: Borehole S Of Impington Authority: Environment Agency, Anglian Region Abstraction: General Farming And Domestic Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Greensand 3; Status: Perpetuity Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 1st March 1966 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A2SW (SW)	1902	2	544400 261210

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Water Abstractions Operator: Trinity College Licence Number: 6/33/33/*g/050 Permit Version: Not Supplied Location: Drain North Of, CAMBRIDGE Authority: Environment Agency, Anglian Region Abstraction: Spray Irrigation Abstraction Type: Not Supplied Source: Catchpit, Catchment Tank or Collecting Tank Daily Rate (m3): 1 Yearly Rate (m3): 272730 Details: Status: Revoked Authorised Start: Not Supplied Authorised End: Not Supplied Permit Start Date: Not Supplied Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m	A5SW (SE)	1943	2	546630 261460
	Water Abstractions Operator: Trinity College Cambridge Licence Number: 6/33/33/*G/0069 Permit Version: 100 Location: Lake A At Milton Authority: Environment Agency, Anglian Region Abstraction: General Farming And Domestic Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Fluvial Sand and Gravel; Status: Perpetuity Authorised Start: 01 May Authorised End: 30 September Permit Start Date: 1st November 1994 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A5SW (SE)	1964	2	546650 261450
	Water Abstractions Operator: Trinity College (Science Park) Licence Number: 6/33/33/**/059 Permit Version: Not Supplied Location: Lakes North Of, CAMBRIDGE Authority: Environment Agency, Anglian Region Abstraction: Spray Irrigation Abstraction Type: Not Supplied Source: Catchpit, Catchment Tank or Collecting Tank Daily Rate (m3): 1 Yearly Rate (m3): 227270 Details: Status: Revoked Authorised Start: Not Supplied Authorised End: Not Supplied Permit Start Date: Not Supplied Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m	A5SW (SE)	1964	2	546640 261440
	Water Abstractions Operator: Trinity College (Science Park) Licence Number: 6/33/33/*g/053 Permit Version: Not Supplied Location: Drain North Of, CAMBRIDGE Authority: Environment Agency, Anglian Region Abstraction: Spray Irrigation Abstraction Type: Not Supplied Source: Catchpit, Catchment Tank or Collecting Tank Daily Rate (m3): 1 Yearly Rate (m3): 272730 Details: Status: Revoked Authorised Start: Not Supplied Authorised End: Not Supplied Permit Start Date: Not Supplied Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m	A5SW (SE)	1967	2	546600 261400

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Groundwater Vulnerability Map Combined Secondary Superficial Aquifer - High Vulnerability Classification: High Combined Vulnerability: Unproductive Bedrock Aquifer, Productive Superficial Aquifer Pollutant Speed: Intermediate Bedrock Flow: Well Connected Fractures Dilution: <300 mm/year Baseflow Index: >70% Superficial: <90% Patchiness: <3m Superficial Thickness: High Superficial Recharge:	A13NE (NE)	0	3	545306 262881
	Groundwater Vulnerability - Soluble Rock Risk None				
	Bedrock Aquifer Designations Aquifer Designation: Unproductive Strata	A13NE (NE)	0	3	545306 262881
	Superficial Aquifer Designations Aquifer Designation: Secondary Aquifer - A	A13NE (NE)	0	3	545306 262881
	Extreme Flooding from Rivers or Sea without Defences None				
	Flooding from Rivers or Sea without Defences None				
	Areas Benefiting from Flood Defences None				
	Flood Water Storage Areas None				
	Flood Defences None				
17	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 240.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 1	A13NE (E)	144	4	545446 262913
18	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 130.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 1	A13NW (NW)	265	4	545090 263034
19	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 88.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 1	A13NW (NW)	372	4	545057 263157
20	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 145.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 1	A13NW (NW)	372	4	545057 263157

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
21	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 204.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 1	A14NW (E)	393	4	545668 263031
22	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 252.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 1	A13SE (SE)	394	4	545630 262658
23	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 226.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 1	A8NW (SW)	430	4	545044 262541
24	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 268.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 1	A12SE (SW)	439	4	544965 262604
25	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 2.4 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 1	A13NW (NW)	449	4	544976 263185
26	OS Water Network Lines Watercourse Form: Lake Watercourse Length: 57.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 1	A13NW (NW)	451	4	544974 263185
27	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 7.0 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 1	A18SW (NW)	452	4	545115 263290
28	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 132.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 1	A18SW (NW)	456	4	545118 263296
29	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 659.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 1	A18SE (N)	458	4	545443 263318

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
30	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 106.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 1	A14NW (NE)	475	4	545711 263129
31	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 76.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 1	A12NE (NW)	477	4	544923 263165
32	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 35.4 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 1	A12NE (NW)	482	4	544878 263103
33	OS Water Network Lines Watercourse Form: Lake Watercourse Length: 93.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 1	A12NE (NW)	491	4	544856 263076
34	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 14.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 1	A12NE (W)	519	4	544802 263003
35	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 207.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 1	A12NE (W)	523	4	544795 262990
36	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 6.1 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 1	A14NW (E)	552	4	545854 262945
37	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 193.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 1	A14NW (E)	557	4	545859 262942
38	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 3.4 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 1	A18SW (N)	561	4	545159 263422

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
39	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 5.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 1	A18SW (N)	564	4	545160 263426
40	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 127.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 1	A18SW (N)	568	4	545162 263430
41	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 10.5 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 1	A14NW (NE)	576	4	545776 263214
42	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 7.5 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 1	A19SW (NE)	586	4	545781 263224
43	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 143.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 1	A18SE (N)	588	4	545350 263467
44	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 394.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 1	A19SW (NE)	589	4	545787 263220
45	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 112.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 1	A12SE (W)	622	4	544688 262813
46	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 22.3 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 1	A12SE (W)	633	4	544707 262678
47	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 261.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 1	A8NW (S)	641	4	545077 262283

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
48	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 14.6 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 1	A8NW (SW)	643	4	544993 262320
49	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 54.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 1	A12SE (W)	649	4	544687 262687
50	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 141.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 1	A8NW (SW)	657	4	544991 262306
51	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 10.8 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 1	A18SW (N)	666	4	545060 263499
52	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 235.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 1	A8NW (S)	667	4	545246 262217
53	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 463.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 1	A18SW (N)	676	4	545057 263510
54	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 326.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 1	A14SW (SE)	679	4	545897 262548
55	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 19.9 Watercourse Level: Not Supplied Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 1	A12SE (W)	687	4	544640 262713
56	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 261.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A14SW (E)	690	4	545947 262626

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
57	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 213.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 1	A12SE (W)	699	4	544633 262694
58	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 200.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 1	A19SW (NE)	707	4	545677 263483
59	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 143.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 1	A8SE (S)	780	4	545476 262120
60	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 183.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 1	A19SW (NE)	796	4	545938 263365
61	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 212.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 1	A7SE (SW)	808	4	544956 262153
62	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 4.6 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 1	A7NW (SW)	812	4	544594 262492
63	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 120.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 1	A7NW (SW)	815	4	544592 262488
64	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 122.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 1	A7NE (SW)	829	4	544770 262249
65	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 49.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 1	A19NW (NE)	879	4	545852 263569

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
66	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 6.7 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 1	A19NW (NE)	881	4	545815 263599
67	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 80.5 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 1	A8SE (S)	903	4	545426 261987
68	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 17.2 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 1	A7NW (SW)	915	4	544542 262379
69	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 341.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 1	A18NE (N)	916	4	545606 263746
70	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 104.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 1	A7SE (SW)	917	4	544838 262093
71	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 1.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 1	A7NW (SW)	929	4	544535 262364
72	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 2.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 1	A19SW (NE)	931	4	545952 263551
73	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 6.7 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 1	A19SW (NE)	932	4	545954 263550
74	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 84.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 1	A19SW (NE)	934	4	545960 263547

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
75	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 8.1 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 1	A9NE (SE)	948	4	546164 262481
76	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 8.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 1	A9NE (SE)	949	4	546168 262488
77	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 31.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 1	A9NE (SE)	949	4	546173 262496
78	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 203.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 1	A19SE (NE)	971	4	546039 263517
79	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 2.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 1	A19SE (NE)	971	4	546039 263517
80	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 7.9 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 1	A19SE (NE)	973	4	546040 263519
81	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 312.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 1	A8SE (S)	973	4	545393 261913
82	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 635.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 1	A18NW (N)	973	4	545136 263839
83	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 182.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 1	A19SE (NE)	981	4	546046 263525

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
84	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 65.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 1	A8SE (S)	981	4	545589 261943
85	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 474.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 1	A17SW (NW)	981	4	544583 263543

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
86	Licensed Waste Management Facilities (Landfill Boundaries) Name: Milton Landfill Epr/Bv4584iu Licence Number: 0 Location: Milton Landfill, Butt Lane, Milton, Cambridge, Cambridgeshire, CB24 6DQ Licence Holder: East Waste Limited Authority: Environment Agency - Anglian Region, Central Area Site Category: Waste Landfilling; >10 T/D with Capacity >25,000T Excluding Inert Waste Max Input Rate: Not Supplied Licence Status: Effective Issued: 18th April 2016 Positional Accuracy: Positioned by the supplier Boundary Accuracy: As Supplied	A14SW (E)	681	2	545939 262632
	Local Authority Landfill Coverage Name: South Cambridgeshire District Council - Has supplied landfill data		0	5	545306 262881
	Local Authority Landfill Coverage Name: Cambridgeshire County Council - Has not been able to supply Landfill data		0	6	545306 262881
87	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1959	A17SE (NW)	663	-	544850 263362
88	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1959	A17SE (NW)	669	-	544732 263225
89	Registered Landfill Sites Licence Holder: East Waste Ltd Licence Reference: LS 109 Site Location: Milton Landfill, Butt Lane, Milton, Cambridge, Cambridgeshire, Cb4 6dg Licence Easting: Not Supplied Licence Northing: Not Supplied Operator Location: Alpha House, 7D High Street, Fenstanton, HUNTINGDON, Cambridgeshire, PE18 9LQ Authority: Environment Agency - Anglian Region, Central Area Site Category: Landfill Max Input Rate: Large (Equal to or greater than 75,000 and less than 250,000 tonnes per year) Waste Source: No known restriction on source of waste Restrictions: Status: Record supersededSuperseded Dated: 20th December 1992 Preceded By: LS 109 Licence: Superseded By: LS 109 Licence: Positional Accuracy: Positioned by the supplier Boundary Accuracy: Moderate Authorised Waste: Cambs Cat.1; (Inert) Cambs Cat.2; (Household Etc.) Cambs Cat.3; (Difficult) Cambs Cat.5; (Certain Clinical W.) Max.Storage In Licence	A14SW (E)	667	2	545927 262639

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS 1:625,000 Solid Geology Description: Gault Formation And Upper Greensand Formation (Undifferentiated)	A13NE (NE)	0	1	545306 262881
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: <15 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 40 - 60 mg/kg Lead Concentration: <100 mg/kg Nickel Concentration: 15 - 30 mg/kg	A13NE (NE)	0	1	545306 262881
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: <15 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: <100 mg/kg Nickel Concentration: 30 - 45 mg/kg	A13SE (E)	147	1	545445 262834
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: <15 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: <100 mg/kg Nickel Concentration: 30 - 45 mg/kg	A13NW (NW)	351	1	545072 263143
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: 15 - 25 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: <100 mg/kg Nickel Concentration: 45 - 60 mg/kg	A12NE (W)	371	1	544961 263017
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: <15 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: <100 mg/kg Nickel Concentration: 30 - 45 mg/kg	A12NE (W)	377	1	544948 263000
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: <15 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 40 - 60 mg/kg Lead Concentration: <100 mg/kg Nickel Concentration: 15 - 30 mg/kg	A12NE (NW)	529	1	544879 263193

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic <15 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: Chromium 60 - 90 mg/kg Concentration: Lead Concentration: <100 mg/kg Nickel 30 - 45 mg/kg Concentration:	A14SW (E)	620	1	545910 262742
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic <15 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: Chromium 40 - 60 mg/kg Concentration: Lead Concentration: <100 mg/kg Nickel 15 - 30 mg/kg Concentration:	A17SE (NW)	758	1	544742 263387
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic <15 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: Chromium 60 - 90 mg/kg Concentration: Lead Concentration: <100 mg/kg Nickel 30 - 45 mg/kg Concentration:	A18NE (N)	799	1	545570 263635
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic 15 - 25 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: Chromium 60 - 90 mg/kg Concentration: Lead Concentration: <100 mg/kg Nickel 30 - 45 mg/kg Concentration:	A19SE (NE)	849	1	546000 263369
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic 15 - 25 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: Chromium 60 - 90 mg/kg Concentration: Lead Concentration: <100 mg/kg Nickel 45 - 60 mg/kg Concentration:	A18NW (N)	992	1	545000 263825
	BGS Measured Urban Soil Chemistry No data available				
	BGS Urban Soil Chemistry Averages No data available				
	Coal Mining Affected Areas In an area that might not be affected by coal mining				
	Non Coal Mining Areas of Great Britain No Hazard				
	Potential for Collapsible Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13NE (NE)	0	1	545306 262881

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Potential for Compressible Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13NE (NE)	0	1	545306 262881
	Potential for Ground Dissolution Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13NE (NE)	0	1	545306 262881
	Potential for Landslide Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13NE (NE)	0	1	545306 262881
	Potential for Running Sand Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13NE (NE)	0	1	545306 262881
	Potential for Running Sand Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13SE (E)	147	1	545445 262834
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: Moderate Source: British Geological Survey, National Geoscience Information Service	A13NE (NE)	0	1	545306 262881
	Radon Potential - Radon Affected Areas Affected Area: The property is in a Lower probability radon area (less than 1% of homes are estimated to be at or above the Action Level). Source: British Geological Survey, National Geoscience Information Service	A13NE (NE)	0	1	545306 262881
	Radon Potential - Radon Protection Measures Protection Measure: No radon protective measures are necessary in the construction of new dwellings or extensions Source: British Geological Survey, National Geoscience Information Service	A13NE (NE)	0	1	545306 262881

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
90	Contemporary Trade Directory Entries Name: Chivers Farms Dairy Location: 1, Manor Farm, Milton Road, Impington, Cambridge, Cambridgeshire, CB4 9NF Classification: Dairies Status: Inactive Positional Accuracy: Manually positioned to the address or location	A18NE (N)	843	-	545361 263722
91	Contemporary Trade Directory Entries Name: Ranebeau Ltd Location: 87, Impington Lane, Impington, Cambridge, CB24 9NJ Classification: Electronic Engineers Status: Active Positional Accuracy: Automatically positioned to the address	A17SW (NW)	914	-	544520 263348
92	Contemporary Trade Directory Entries Name: Cambridge Lea Hospital Location: 30, New Road, Impington, Cambridge, CB24 9EL Classification: Hospitals Status: Inactive Positional Accuracy: Automatically positioned to the address	A12SW (W)	921	-	544387 262833
92	Contemporary Trade Directory Entries Name: Spire Cambridge Lea Hospital Location: Cambridge Lea Hospital, 30, New Road, Impington, Cambridge, CB24 9EL Classification: Hospitals Status: Active Positional Accuracy: Automatically positioned to the address	A12SW (W)	924	-	544384 262835
93	Contemporary Trade Directory Entries Name: Cahill Engineering Project Services Ltd Location: 68, Impington Lane, Impington, Cambridge, CB24 9NJ Classification: Chemical Engineers Status: Inactive Positional Accuracy: Automatically positioned to the address	A17SW (NW)	953	-	544463 263324
94	Contemporary Trade Directory Entries Name: Intelligent Fingerprinting Location: 14-17 Evolution Business Park, Milton Road, Impington, Cambridge, CB24 9NG Classification: Laboratory Equipment, Instruments & Supplies Status: Active Positional Accuracy: Automatically positioned to the address	A19SE (NE)	977	-	546192 263293
94	Contemporary Trade Directory Entries Name: Net L E D Lighting Location: 18-21 Evolution Business Park, Milton Road, Impington, Cambridge, CB24 9NG Classification: Lighting Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A19SE (NE)	990	-	546211 263282
94	Contemporary Trade Directory Entries Name: Aveillant Ltd Location: 18-21 Evolution Business Park, Milton Road, Impington, Cambridge, CB24 9NG Classification: Electronic Equipment - Manufacturers & Assemblers Status: Active Positional Accuracy: Automatically positioned to the address	A19SE (NE)	990	-	546211 263282
95	Contemporary Trade Directory Entries Name: Tornos Technologies Uk Ltd Location: 3, Roselea, Impington, Cambridge, CB4 9LB Classification: Precision Engineers Status: Inactive Positional Accuracy: Automatically positioned to the address	A17SW (W)	992	-	544389 263258
96	Contemporary Trade Directory Entries Name: Tricia Laura Designs Location: 31, New Road, Impington, Cambridge, CB24 9LU Classification: Soft Furnishings - Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A12SW (W)	1000	-	544307 262841
97	Points of Interest - Education and Health Name: Spire Cambridge Lea Hospital Location: Cambridge Lea Hospital 30, New Road, Impington, Cambridge, CB24 9EL Category: Health Practitioners and Establishments Class Code: Hospitals Positional Accuracy: Positioned to address or location	A12SW (W)	921	7	544387 262833

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
97	Points of Interest - Education and Health Name: Cambridge Lea Hospital Location: 30 New Road, Impington, Cambridge, CB24 9EL Category: Health Practitioners and Establishments Class Code: Hospitals Positional Accuracy: Positioned to address or location	A12SW (W)	921	7	544387 262833
97	Points of Interest - Education and Health Name: Spire Cambridge Lea Hospital Location: 30 New Road, Impington, Cambridge, CB24 9EL Category: Health Practitioners and Establishments Class Code: Hospitals Positional Accuracy: Positioned to address or location	A12SW (W)	921	7	544387 262833
97	Points of Interest - Education and Health Name: Spire Cambridge Lea Hospital Location: Cambridge Lea Hospital 30, New Road, Impington, Cambridge, CB24 9EL Category: Health Practitioners and Establishments Class Code: Hospitals Positional Accuracy: Positioned to address or location	A12SW (W)	921	7	544387 262833
98	Points of Interest - Manufacturing and Production Name: Tank Location: CB24 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	A12NW (W)	698	7	544625 263032
99	Points of Interest - Manufacturing and Production Name: Tank Location: CB24 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	A18NW (N)	942	7	545244 263821
100	Points of Interest - Public Infrastructure Name: Histon Police Station Location: 15 Mowlam Close, Impington, Cambridge, CB24 9NA Category: Central and Local Government Class Code: Police Stations Positional Accuracy: Positioned to address or location	A12SW (W)	1000	7	544306 262866
101	Points of Interest - Recreational and Environmental Name: Play Area Location: Not Supplied Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to an adjacent address or location	A12SW (W)	998	7	544322 262718

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
102	Areas of Adopted Green Belt Authority: South Cambridgeshire District Council Plan Name: Core Strategy Status: Adopted Plan Date: 31st January 2007	A13NE (NE)	0	5	545306 262881
103	Areas of Unadopted Green Belt Authority: South Cambridgeshire District Council Plan Name: South Cambridgeshire Local Plan Status: Submission Draft Plan Date: 28th March 2014	A13NE (NE)	0	5	545306 262881
104	Nitrate Vulnerable Zones Name: Ely Ouse And Cut-Off Channel Nvz Description: Surface Water Source: Environment Agency, Head Office	A13NE (NE)	0	3	545306 262881

Agency & Hydrological	Version	Update Cycle
Contaminated Land Register Entries and Notices Cambridge City Council - Environmental Health And Protection East Cambridgeshire District Council - Environmental Health Department South Cambridgeshire District Council	April 2014 March 2015 October 2017	Annual Rolling Update Annual Rolling Update Annual Rolling Update
Discharge Consents Environment Agency - Anglian Region	April 2019	Quarterly
Enforcement and Prohibition Notices Environment Agency - Anglian Region	March 2013	Annual Rolling Update
Integrated Pollution Controls Environment Agency - Anglian Region	October 2008	Variable
Integrated Pollution Prevention And Control Environment Agency - Anglian Region	April 2019	Quarterly
Local Authority Integrated Pollution Prevention And Control South Cambridgeshire District Council - Environmental Health Department East Cambridgeshire District Council - Environmental Health Department Cambridge City Council - Environmental Health And Protection	February 2013 October 2014 September 2014	Variable Variable Variable
Local Authority Pollution Prevention and Controls East Cambridgeshire District Council - Environmental Health Department South Cambridgeshire District Council - Environmental Health Department Cambridge City Council - Environmental Health And Protection	October 2014 October 2014 September 2014	Annual Rolling Update Annual Rolling Update Not Applicable
Local Authority Pollution Prevention and Control Enforcements South Cambridgeshire District Council - Environmental Health Department East Cambridgeshire District Council - Environmental Health Department Cambridge City Council - Environmental Health And Protection	February 2013 October 2014 September 2014	Variable Variable Variable
Nearest Surface Water Feature Ordnance Survey	January 2019	
Pollution Incidents to Controlled Waters Environment Agency - Anglian Region	September 1999	Not Applicable
Prosecutions Relating to Authorised Processes Environment Agency - Anglian Region	March 2013	Annual Rolling Update
Prosecutions Relating to Controlled Waters Environment Agency - Anglian Region	March 2013	Annual Rolling Update
Registered Radioactive Substances Environment Agency - Anglian Region	June 2016	
River Quality Environment Agency - Head Office	November 2001	Not Applicable
River Quality Biology Sampling Points Environment Agency - Head Office	July 2012	Annually
River Quality Chemistry Sampling Points Environment Agency - Head Office	July 2012	Annually
Substantiated Pollution Incident Register Environment Agency - Anglian Region - Central Area	April 2019	Quarterly
Water Abstractions Environment Agency - Anglian Region	April 2019	Quarterly
Water Industry Act Referrals Environment Agency - Anglian Region	October 2017	Quarterly
Groundwater Vulnerability Map Environment Agency - Head Office	June 2018	Annually
Groundwater Vulnerability - Soluble Rock Risk Environment Agency - Head Office	June 2018	Annually

Agency & Hydrological	Version	Update Cycle
Bedrock Aquifer Designations Environment Agency - Head Office	January 2018	Annually
Superficial Aquifer Designations Environment Agency - Head Office	January 2018	Annually
Source Protection Zones Environment Agency - Head Office	January 2019	Quarterly
Extreme Flooding from Rivers or Sea without Defences Environment Agency - Head Office	May 2019	Quarterly
Flooding from Rivers or Sea without Defences Environment Agency - Head Office	May 2019	Quarterly
Areas Benefiting from Flood Defences Environment Agency - Head Office	May 2019	Quarterly
Flood Water Storage Areas Environment Agency - Head Office	May 2019	Quarterly
Flood Defences Environment Agency - Head Office	May 2019	Quarterly
OS Water Network Lines Ordnance Survey	January 2019	Quarterly
Surface Water 1 in 30 year Flood Extent Environment Agency - Head Office	October 2013	Annually
Surface Water 1 in 100 year Flood Extent Environment Agency - Head Office	October 2013	Annually
Surface Water 1 in 1000 year Flood Extent Environment Agency - Head Office	October 2013	Annually
Surface Water Suitability Environment Agency - Head Office	October 2013	Annually
BGS Groundwater Flooding Susceptibility British Geological Survey - National Geoscience Information Service	May 2013	Annually

Waste	Version	Update Cycle
BGS Recorded Landfill Sites British Geological Survey - National Geoscience Information Service	June 1996	Not Applicable
Historical Landfill Sites Environment Agency - Head Office	July 2018	Quarterly
Integrated Pollution Control Registered Waste Sites Environment Agency - Anglian Region	October 2008	Not Applicable
Licensed Waste Management Facilities (Landfill Boundaries) Environment Agency - Anglian Region - Central Area	July 2018	Quarterly
Licensed Waste Management Facilities (Locations) Environment Agency - Anglian Region - Central Area	April 2019	Quarterly
Local Authority Landfill Coverage Cambridge City Council East Cambridgeshire District Council - Environmental Health Department Cambridgeshire County Council South Cambridgeshire District Council	April 2007 April 2007 May 2000 May 2000	Not Applicable Not Applicable Not Applicable Not Applicable
Local Authority Recorded Landfill Sites South Cambridgeshire District Council Cambridge City Council East Cambridgeshire District Council - Environmental Health Department Cambridgeshire County Council	April 2003 April 2007 April 2007 May 2000	Not Applicable Not Applicable Not Applicable Not Applicable
Potentially Infilled Land (Non-Water) Landmark Information Group Limited	December 1999	Not Applicable
Potentially Infilled Land (Water) Landmark Information Group Limited	December 1999	Not Applicable
Registered Landfill Sites Environment Agency - Anglian Region - Central Area	March 2003	Not Applicable
Registered Waste Transfer Sites Environment Agency - Anglian Region - Central Area	March 2003	Not Applicable
Registered Waste Treatment or Disposal Sites Environment Agency - Anglian Region - Central Area	March 2003	Not Applicable
Hazardous Substances	Version	Update Cycle
Control of Major Accident Hazards Sites (COMAH) Health and Safety Executive	April 2018	Bi-Annually
Explosive Sites Health and Safety Executive	March 2017	Annually
Notification of Installations Handling Hazardous Substances (NIHHS) Health and Safety Executive	November 2000	Not Applicable
Planning Hazardous Substance Enforcements Cambridge City Council Cambridgeshire County Council East Cambridgeshire District Council - Planning Department South Cambridgeshire District Council	February 2016 February 2016 February 2016 February 2016	Variable Variable Variable Variable
Planning Hazardous Substance Consents Cambridge City Council Cambridgeshire County Council East Cambridgeshire District Council - Planning Department South Cambridgeshire District Council	February 2016 February 2016 February 2016 February 2016	Variable Variable Variable Variable

Geological	Version	Update Cycle
BGS 1:625,000 Solid Geology British Geological Survey - National Geoscience Information Service	January 2009	Not Applicable
BGS Estimated Soil Chemistry British Geological Survey - National Geoscience Information Service	October 2015	Annually
BGS Recorded Mineral Sites British Geological Survey - National Geoscience Information Service	April 2019	Bi-Annually
CBSCB Compensation District Cheshire Brine Subsidence Compensation Board (CBSCB)	August 2011	Not Applicable
Coal Mining Affected Areas The Coal Authority - Property Searches	March 2014	Annual Rolling Update
Mining Instability Ove Arup & Partners	October 2000	Not Applicable
Non Coal Mining Areas of Great Britain British Geological Survey - National Geoscience Information Service	May 2015	Not Applicable
Potential for Collapsible Ground Stability Hazards British Geological Survey - National Geoscience Information Service	January 2019	Annually
Potential for Compressible Ground Stability Hazards British Geological Survey - National Geoscience Information Service	January 2019	Annually
Potential for Ground Dissolution Stability Hazards British Geological Survey - National Geoscience Information Service	January 2019	Annually
Potential for Landslide Ground Stability Hazards British Geological Survey - National Geoscience Information Service	January 2019	Annually
Potential for Running Sand Ground Stability Hazards British Geological Survey - National Geoscience Information Service	January 2019	Annually
Potential for Shrinking or Swelling Clay Ground Stability Hazards British Geological Survey - National Geoscience Information Service	January 2019	Annually
Radon Potential - Radon Affected Areas British Geological Survey - National Geoscience Information Service	July 2011	Annually
Radon Potential - Radon Protection Measures British Geological Survey - National Geoscience Information Service	July 2011	Annually
Industrial Land Use	Version	Update Cycle
Contemporary Trade Directory Entries Thomson Directories	April 2019	Quarterly
Fuel Station Entries Catalist Ltd - Experian	May 2019	Quarterly
Gas Pipelines National Grid	July 2014	
Points of Interest - Commercial Services PointX	November 2018	Quarterly
Points of Interest - Education and Health PointX	November 2018	Quarterly
Points of Interest - Manufacturing and Production PointX	November 2018	Quarterly
Points of Interest - Public Infrastructure PointX	November 2018	Quarterly
Points of Interest - Recreational and Environmental PointX	November 2018	Quarterly
Underground Electrical Cables National Grid	December 2015	

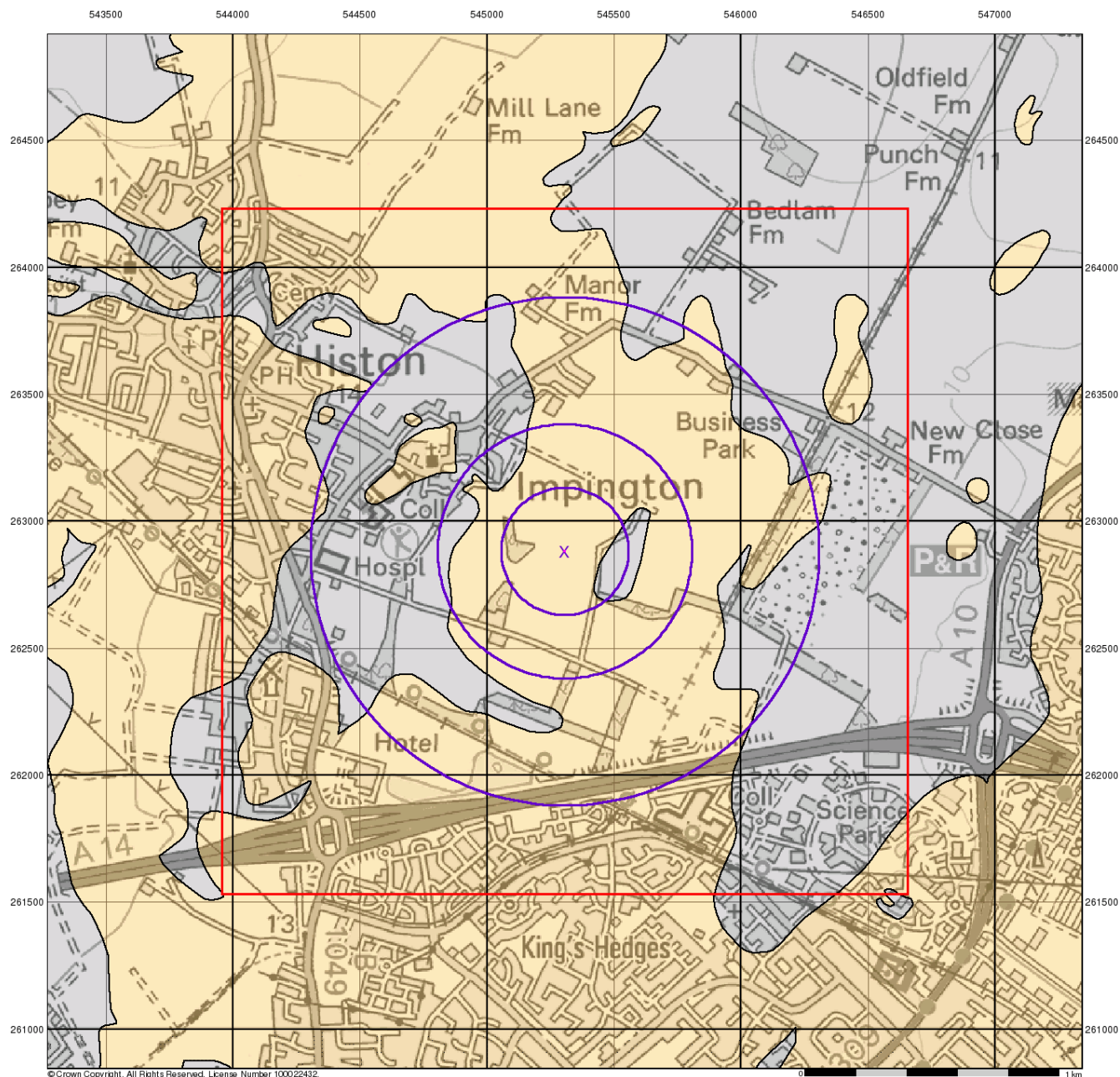
Sensitive Land Use	Version	Update Cycle
Ancient Woodland Natural England	August 2018	Bi-Annually
Areas of Adopted Green Belt Cambridge City Council East Cambridgeshire District Council - Planning Department South Cambridgeshire District Council	March 2019 March 2019 March 2019	As notified As notified As notified
Areas of Unadopted Green Belt Cambridge City Council East Cambridgeshire District Council - Planning Department South Cambridgeshire District Council	March 2019 March 2019 March 2019	As notified As notified As notified
Areas of Outstanding Natural Beauty Natural England	June 2019	Bi-Annually
Environmentally Sensitive Areas Natural England	January 2017	
Forest Parks Forestry Commission	April 1997	Not Applicable
Local Nature Reserves Natural England	March 2019	Bi-Annually
Marine Nature Reserves Natural England	January 2018	Bi-Annually
National Nature Reserves Natural England	August 2018	Bi-Annually
National Parks Natural England	April 2017	Bi-Annually
Nitrate Vulnerable Zones Environment Agency - Head Office Department for Environment, Food and Rural Affairs (DEFRA - formerly FRCA)	December 2017 October 2015	Bi-Annually
Ramsar Sites Natural England	April 2019	Bi-Annually
Sites of Special Scientific Interest Natural England	March 2019	Bi-Annually
Special Areas of Conservation Natural England	June 2019	Bi-Annually
Special Protection Areas Natural England	April 2019	Bi-Annually

A selection of organisations who provide data within this report

Data Supplier	Data Supplier Logo
Ordnance Survey	
Environment Agency	
Scottish Environment Protection Agency	
The Coal Authority	
British Geological Survey	 British Geological Survey NATURAL ENVIRONMENT RESEARCH COUNCIL
Centre for Ecology and Hydrology	 Centre for Ecology & Hydrology NATURAL ENVIRONMENT RESEARCH COUNCIL
Natural Resources Wales	
Scottish Natural Heritage	
Natural England	
Public Health England	
Ove Arup	
Peter Brett Associates	

Contact	Name and Address	Contact Details
1	British Geological Survey - Enquiry Service British Geological Survey, Environmental Science Centre, Keyworth, Nottingham, Nottinghamshire, NG12 5GG	Telephone: 0115 936 3143 Fax: 0115 936 3276 Email: enquiries@bgs.ac.uk Website: www.bgs.ac.uk
2	Environment Agency - National Customer Contact Centre (NCCC) PO Box 544, Templeborough, Rotherham, S60 1BY	Telephone: 03708 506 506 Email: enquiries@environment-agency.gov.uk
3	Environment Agency - Head Office Rio House, Waterside Drive, Aztec West, Almondsbury, Bristol, Avon, BS32 4UD	Telephone: 01454 624400 Fax: 01454 624409
4	Ordnance Survey Adanac Drive, Southampton, Hampshire, SO16 0AS	Telephone: 03456 05 05 05 Email: customerservices@ordnancesurvey.co.uk Website: www.ordnancesurvey.gov.uk
5	South Cambridgeshire District Council South Cambridgeshire Hall, Cambourne Business Park, Cambourne, Cambridgeshire, CB23 6EA	Telephone: 08450 450 500 Website: www.scambs.gov.uk
6	Cambridgeshire County Council Shire Hall, Castle Hill, Cambridge, Cambridgeshire, CB3 0AP	Telephone: 01223 717111 Fax: 01223 717201 Website: www.camcnty.gov.uk
7	PointX 7 Abbey Court, Eagle Way, Sowton, Exeter, Devon, EX2 7HY	Website: www.pointx.co.uk
8	Cambridge City Council The Guildhall, Cambridge, Cambridgeshire, CB2 3QJ	Telephone: 01223 457000 Fax: 01223 463214 Website: www.cambridge.gov.uk
9	Natural England County Hall, Spetchley Road, Worcester, WR5 2NP	Telephone: 0300 060 3900 Email: enquiries@naturalengland.org.uk Website: www.naturalengland.org.uk
-	Public Health England - Radon Survey, Centre for Radiation, Chemical and Environmental Hazards Chilton, Didcot, Oxfordshire, OX11 0RQ	Telephone: 01235 822622 Fax: 01235 833891 Email: radon@phe.gov.uk Website: www.ukradon.org
-	Landmark Information Group Limited Imperium, Imperial Way, Reading, Berkshire, RG2 0TD	Telephone: 0844 844 9952 Fax: 0844 844 9951 Email: customerservices@landmarkinfo.co.uk Website: www.landmarkinfo.co.uk

Please note that the Environment Agency / Natural Resources Wales / SEPA have a charging policy in place for enquiries.



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Groundwater Vulnerability

General

- Specified Site
- Specified Buffer(s)
- Bearing Reference Point
- Slice
- Map ID

Agency and Hydrological

Bedrock Aquifers

- High Vulnerability, Principal Aquifer
- High Vulnerability, Secondary Aquifer
- Medium Vulnerability, Principal Aquifer
- Medium Vulnerability, Secondary Aquifer
- Low Vulnerability, Principal Aquifer
- Low Vulnerability, Secondary Aquifer

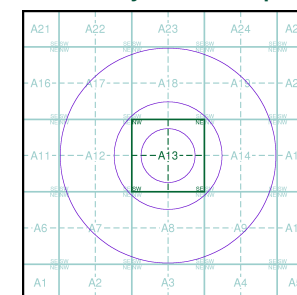
Superficial Aquifers

- High Vulnerability, Principal Aquifer
- High Vulnerability, Secondary Aquifer
- Medium Vulnerability, Principal Aquifer
- Medium Vulnerability, Secondary Aquifer
- Low Vulnerability, Principal Aquifer
- Low Vulnerability, Secondary Aquifer

Unproductive Aquifer

Soluble Rock

Site Sensitivity Context Map - Slice A



Order Details

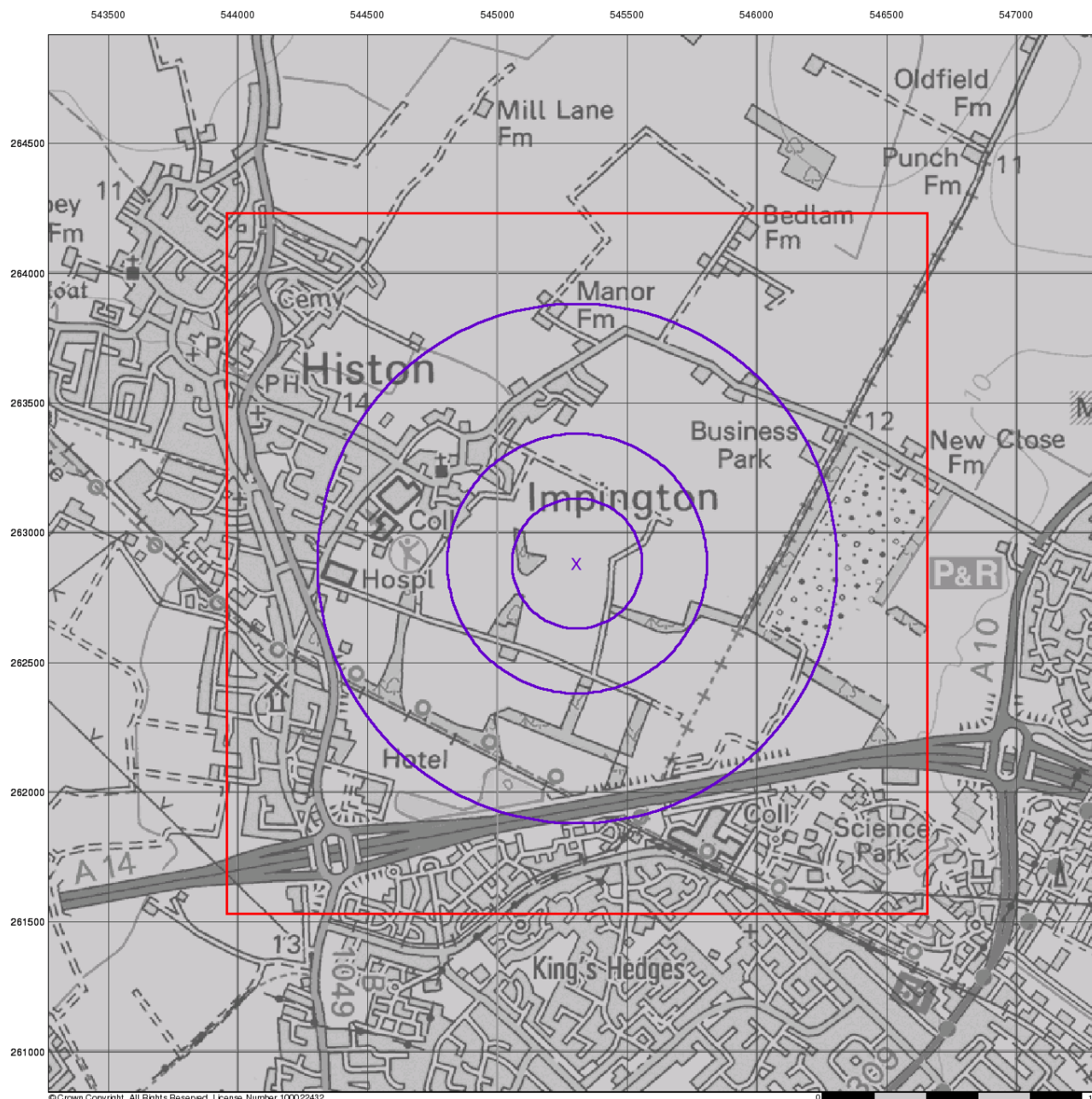
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Customer Ref: 409071BA01(5)
National Grid Reference: 545310, 262880
Slice: A
Site Area (Ha): 0.01
Search Buffer (m): 1000

Site Details

Site at, Impington, Cambridgeshire

Landmark
INFORMATION GROUP

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0 1 km

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Bedrock Aquifer Designation

General

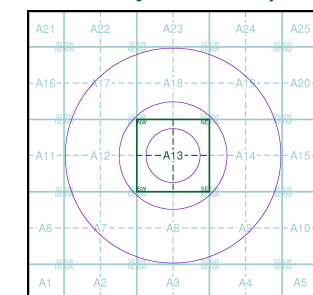
- Specified Site ○ Specified Buffer(s) X Bearing Reference Point
- Slice B Map ID

Agency and Hydrological

Geological Classes

- Principal Aquifer
- Secondary A Aquifer
- Secondary B Aquifer
- Secondary Undifferentiated
- Unproductive Strata
- Unknown
- Unknown (Lakes and Landslip)

Site Sensitivity Context Map - Slice A



Order Details

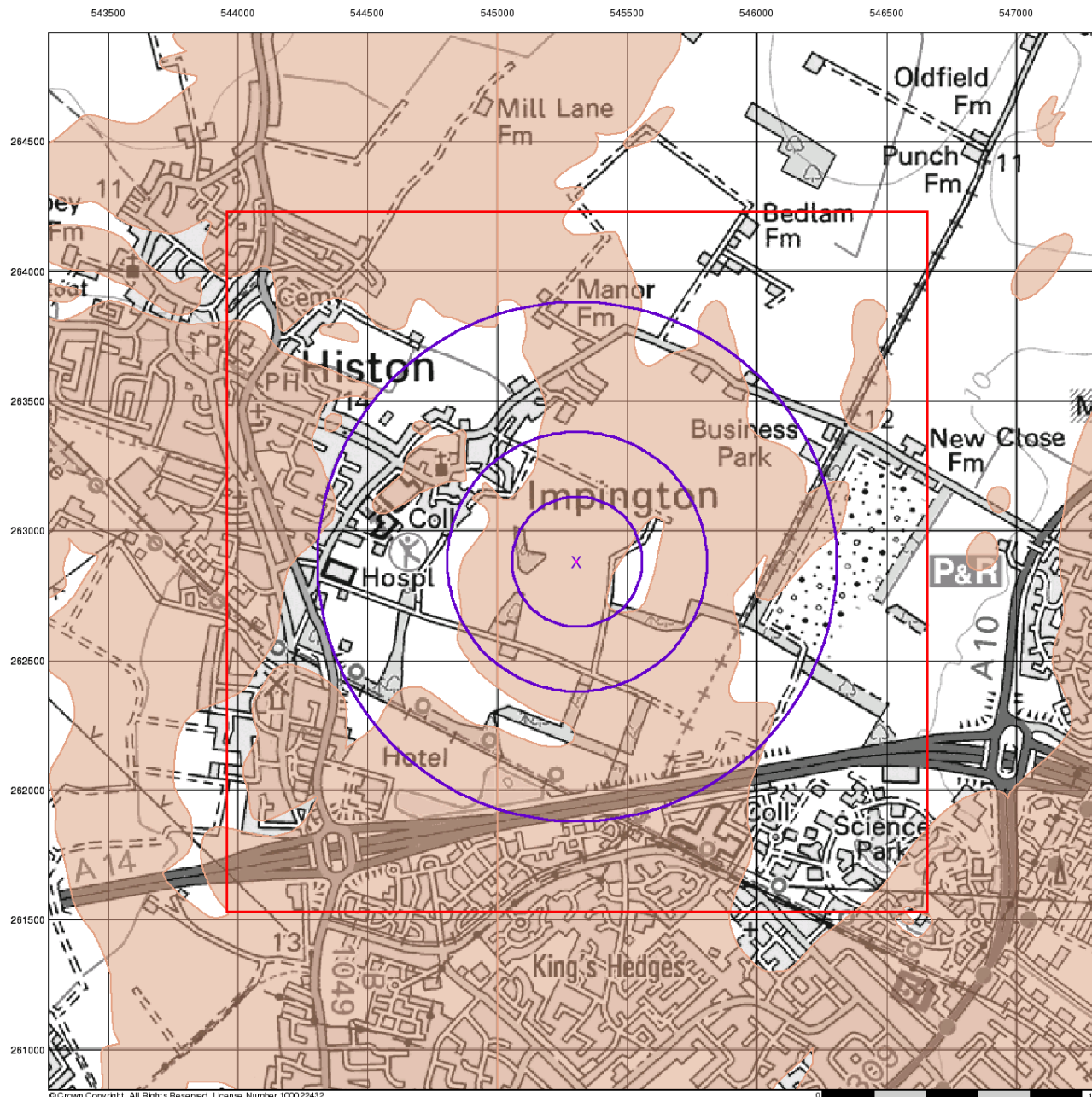
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 Slice: A
 Site Area (Ha): 0.01
 Search Buffer (m): 1000

Site Details

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0 1 km

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Superficial Aquifer Designation

General

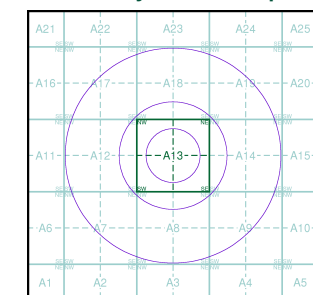
- Specified Site
- Specified Buffer(s)
- Bearing Reference Point
- Slice
- Map ID

Agency and Hydrological

Geological Classes

- Principal Aquifer
- Secondary A Aquifer
- Secondary B Aquifer
- Secondary Undifferentiated
- Unproductive Strata
- Unknown
- Unknown (Lakes and Landslip)

Site Sensitivity Context Map - Slice A



Order Details

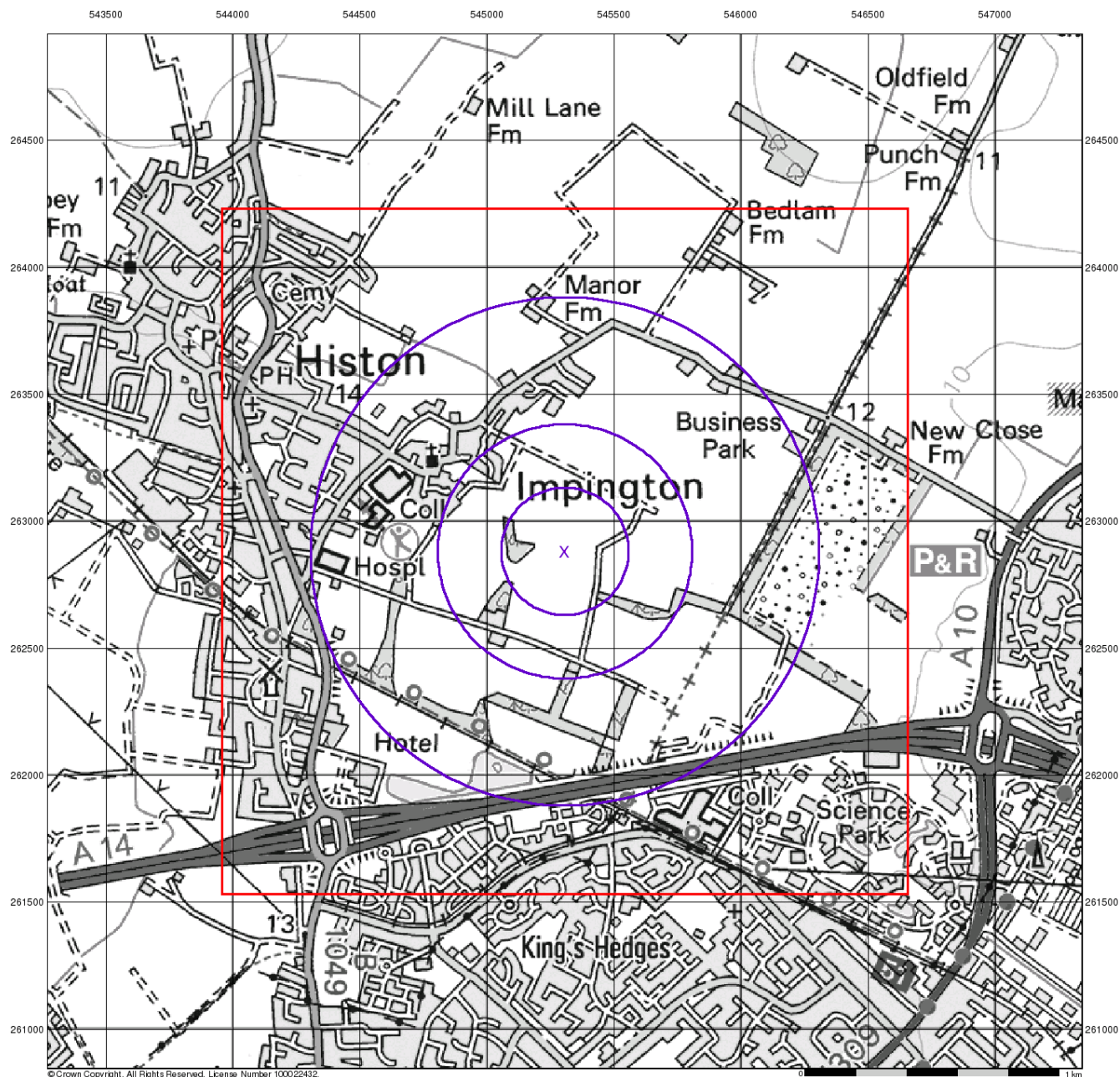
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Customer Ref: 409071BA01(5)
National Grid Reference: 545310, 262880
Slice: A
Site Area (Ha): 0.01
Search Buffer (m): 1000

Site Details

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Source Protection Zones

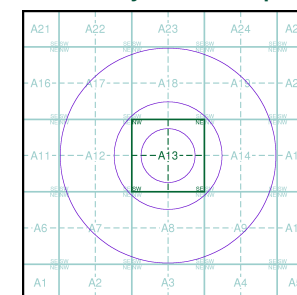
General

-  Specified Site
  Specified Buffer(s)
  Bearing Reference Point
 Slice
 Map ID

Agency and Hydrological

-  Inner zone (Zone 1)
-  Inner zone - subsurface activity only (Zone 1c)
-  Outer zone (Zone 2)
-  Outer zone - subsurface activity only (Zone 2c)
-  Total catchment (Zone 3)
-  Total catchment - subsurface activity only (Zone 3c)
-  Special interest (Zone 4)

Site Sensitivity Context Map - Slice A



Order Details

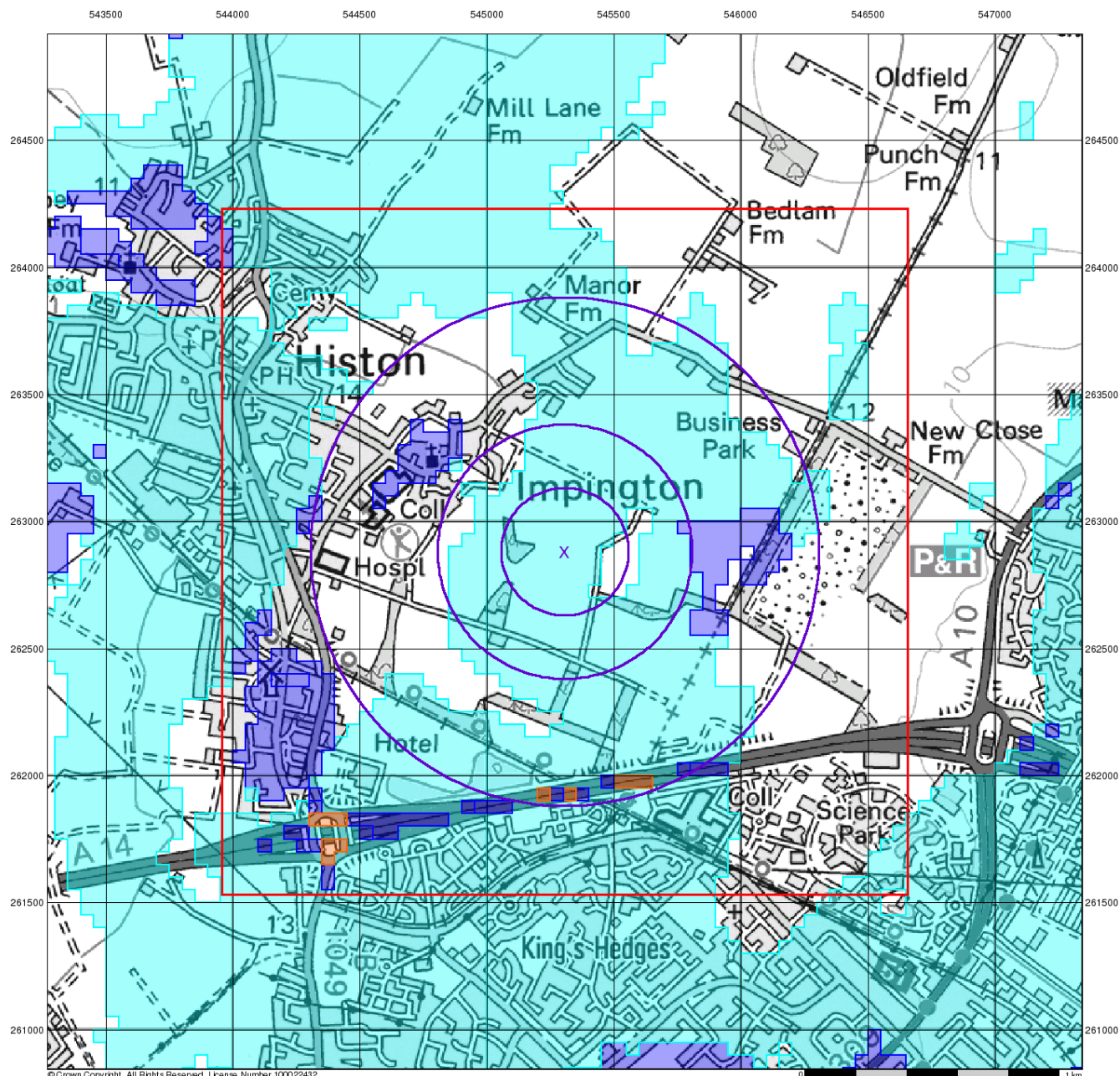
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Customer Ref:	409071BA01(5)
National Grid Reference:	545310, 262880
Slice:	A
Site Area (Ha):	0.01
Search Buffer (m):	1000

Site Details

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BGS Flood GFS Data

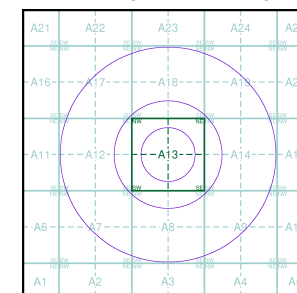
General

- Specified Site
- Specified Buffer(s)
- Bearing Reference Point
- Slice

Agency and Hydrological (Flood)

- Limited Potential for Groundwater Flooding to Occur
- Potential for Groundwater Flooding of Property Situated Below Ground Level
- Potential for Groundwater Flooding to Occur at Surface

Site Sensitivity Context Map - Slice A



Order Details

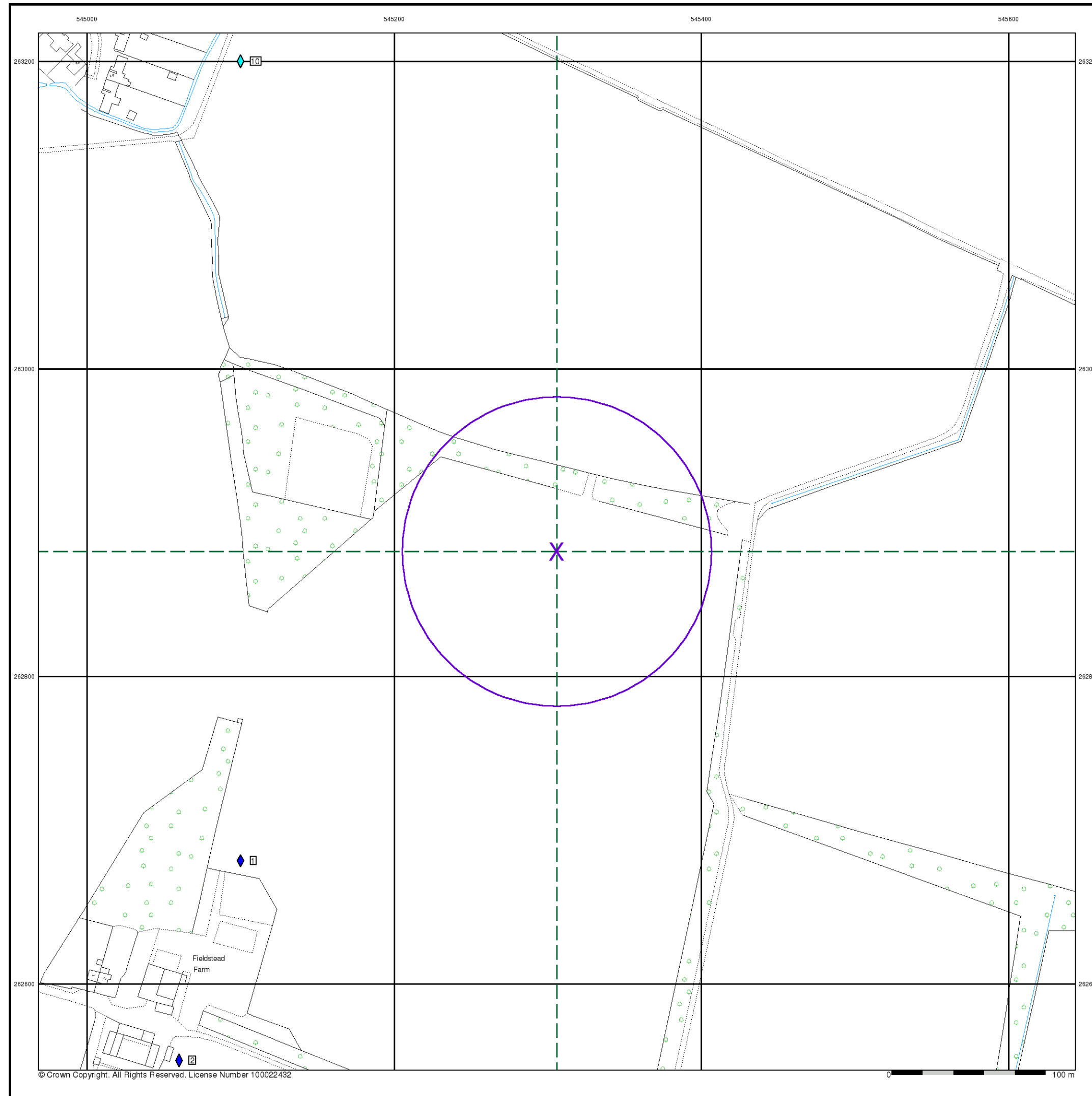
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Site Area (Ha): 0.01
Search Buffer (m): 1000

Site Details

Site at, Impington, Cambridgeshire

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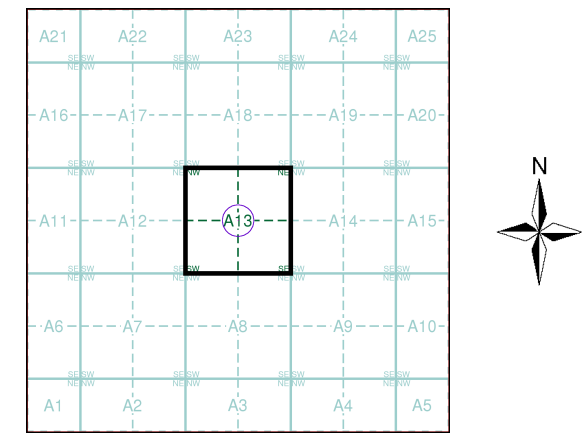
Tel: 0844 844 9952
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Web: www.envirocheck.co.uk



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- General**
- Specified Site
 - Specified Buffer(s)
 - Bearing Reference Point
 - Map ID
- Agency and Hydrological**
- Contaminated Land Register Entry or Notice (Location)
 - Contaminated Land Register Entry or Notice
 - Discharge Consent
 - Enforcement or Prohibition Notice
 - Integrated Pollution Control
 - Integrated Pollution Prevention Control
 - Local Authority Integrated Pollution Prevention and Control
 - Local Authority Pollution Prevention and Control Enforcement
 - Pollution Incident to Controlled Waters
 - Prosecution Relating to Authorised Processes
 - Prosecution Relating to Controlled Waters
 - Registered Radioactive Substance
 - River Network or Water Feature
 - River Quality Sampling Point
 - Substantiated Pollution Incident Register
 - Water Abstraction
 - Water Industry Act Referral
- Waste**
- BGS Recorded Landfill Site (Location)
 - BGS Recorded Landfill Site
 - EA Historic Landfill (Buffered Point)
 - EA Historic Landfill (Polygon)
 - Integrated Pollution Control Registered Waste Site
 - Licensed Waste Management Facility (Landfill Boundary)
 - Licensed Waste Management Facility (Location)
 - Local Authority Recorded Landfill Site (Location)
 - Local Authority Recorded Landfill Site
 - Potentially Infilled Land (Non-water)
 - Potentially Infilled Land (Non-water)
 - Potentially Infilled Land (Water)
 - Potentially Infilled Land (Water)
 - Potentially Infilled Land (Water)
 - Registered Landfill Site
 - Registered Landfill Site (Location)
 - Registered Landfill Site (Point Buffered to 100m)
 - Registered Landfill Site (Point Buffered to 250m)
 - Registered Waste Transfer Site (Location)
 - Registered Waste Transfer Site
 - Registered Waste Treatment or Disposal Site (Location)
 - Registered Waste Treatment or Disposal Site
- Hazardous Substances**
- COMAH Site
 - Explosive Site
 - NIHHS Site
 - Planning Hazardous Substance Consent
 - Planning Hazardous Substance Enforcement
- Geological**
- BGS Recorded Mineral Site

Site Sensitivity Map - Segment A13



Order Details

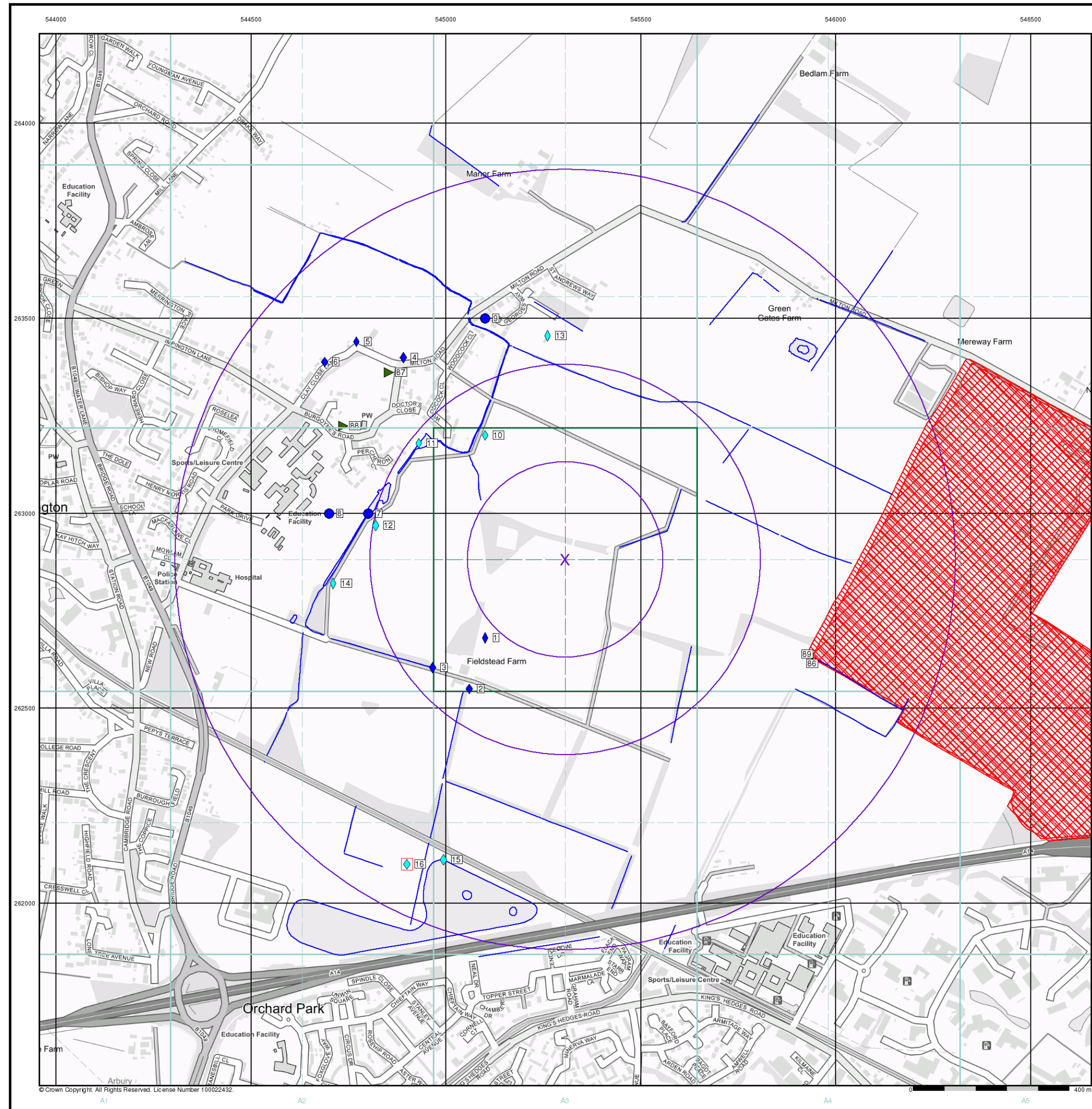
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Customer Ref: 409071BA01(5)
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Slice: A
Site Area (Ha): 0.01
Plot Buffer (m): 100

Site Details

Site at, Impington, Cambridgeshire

Landmark
INFORMATION GROUP

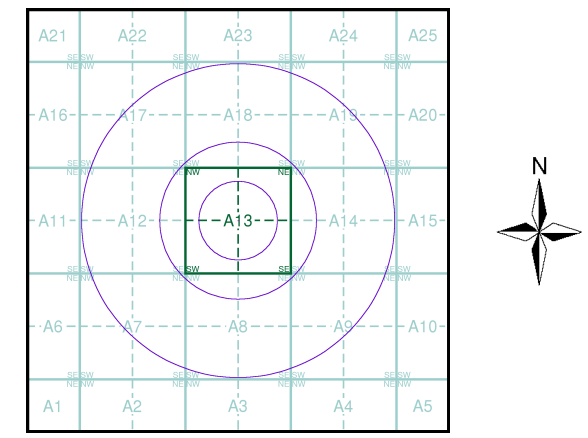
Tel: 0844 844 9952
Fax: 0844 844 9951
Web: www.envirocheck.co.uk



M
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- General**
- Specified Site
 - Specified Buffer(s)
 - Bearing Reference Point
 - Map ID
 - Several of Type at Location
- Agency and Hydrological**
- Contaminated Land Register Entry or Notice (Location)
 - Contaminated Land Register Entry or Notice
 - Discharge Consent
 - Enforcement or Prohibition Notice
 - Integrated Pollution Control
 - Integrated Pollution Prevention Control
 - Local Authority Integrated Pollution Prevention and Control
 - Local Authority Pollution Prevention and Control
 - Local Authority Pollution Prevention and Control Enforcement
 - Pollution Incident to Controlled Waters
 - Prosecution Relating to Authorised Processes
 - Prosecution Relating to Controlled Waters
 - Registered Radioactive Substance
 - River Network or Water Feature
 - River Quality Sampling Point
 - Substantiated Pollution Incident Register
 - Water Abstraction
 - Water Industry Act Referral
- Hazardous Substances**
- COMAH Site
 - Explosive Site
 - NIHHS Site
 - Planning Hazardous Substance Consent
 - Planning Hazardous Substance Enforcement
 - BGS Recorded Mineral Site
- Waste**
- BGS Recorded Landfill Site (Location)
 - BGS Recorded Landfill Site
 - EA Historic Landfill (Buffered Point)
 - EA Historic Landfill (Polygon)
 - Integrated Pollution Control Registered Waste Site
 - Licensed Waste Management Facility (Landfill Boundary)
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 - Local Authority Recorded Landfill Site (Location)
 - Local Authority Recorded Landfill Site
 - Potentially Infilled Land (Non-water)
 - Potentially Infilled Land (Non-water)
 - Potentially Infilled Land (Non-water)
 - Potentially Infilled Land (Water)
 - Potentially Infilled Land (Water)
 - Potentially Infilled Land (Water)
 - Registered Landfill Site (Location)
 - Registered Landfill Site (Point Buffered to 100m)
 - Registered Landfill Site (Point Buffered to 250m)
 - Registered Waste Transfer Site (Location)
 - Registered Waste Transfer Site
 - Registered Waste Treatment or Disposal Site (Location)
 - Registered Waste Treatment or Disposal Site

Site Sensitivity Map - Slice A

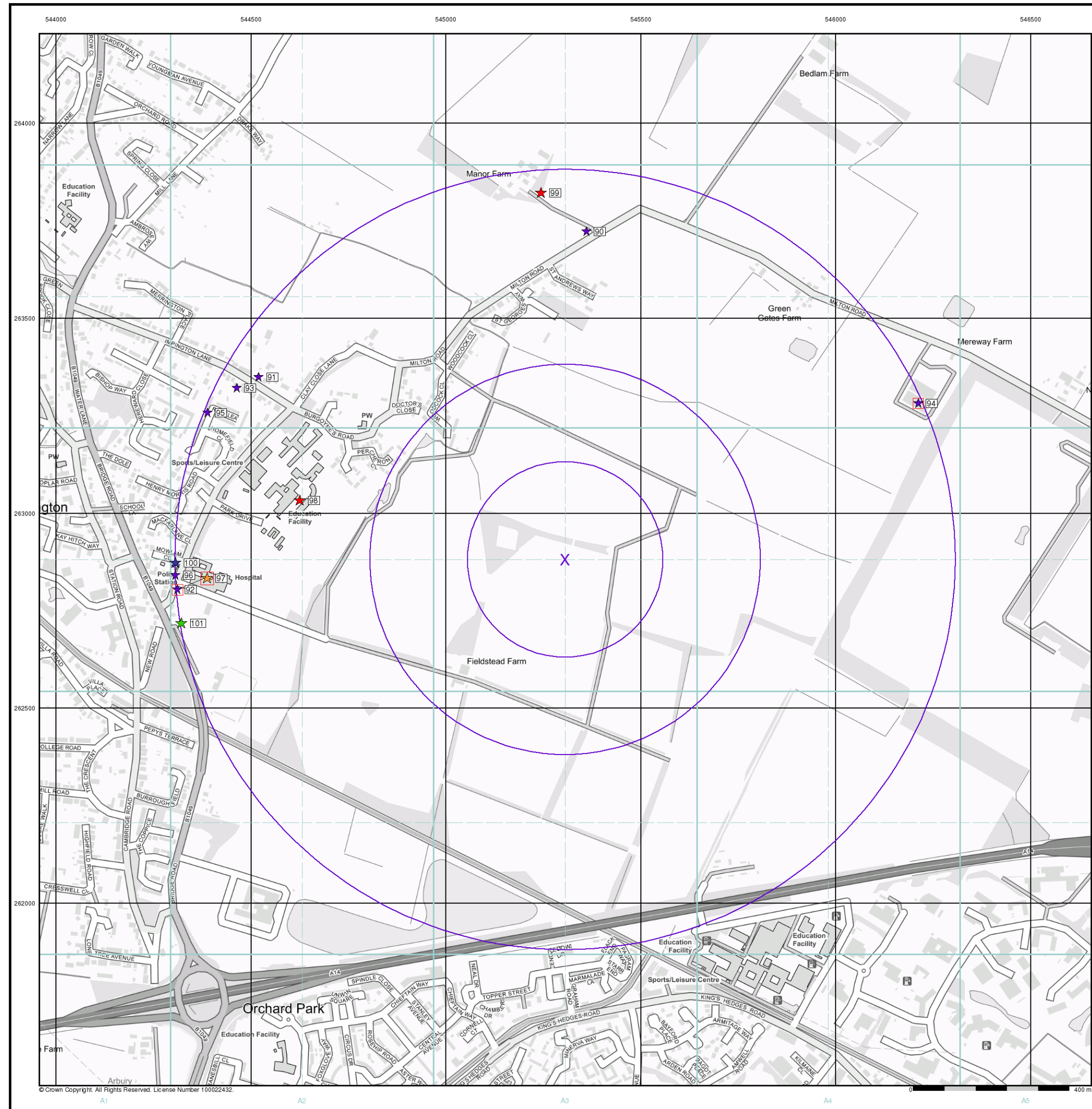


Order Details

Order Number: 208728784_1_1
Customer Ref: 409071BA01(5)
National Grid Reference: 545310, 262880
Slice: A
Site Area (Ha): 0.01
Search Buffer (m): 1000

Site Details

Site at, Impington, Cambridgeshire



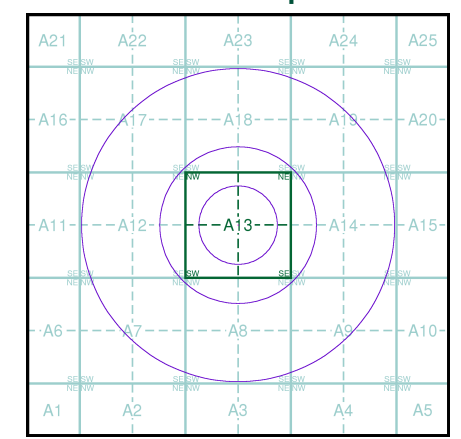
M

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MOTT MACDONALD Industrial Land Use Map

- General**
- Specified Site
 - Specified Buffer(s)
 - Bearing Reference Point
 - Slice
 - Map ID
- Industrial Land Use**
- Contemporary Trade Directory Entry
 - Fuel Station Entry
 - Gas Pipeline
 - Points of Interest - Commercial Services
 - Points of Interest - Education and Health
 - Points of Interest - Manufacturing and Production
 - Points of Interest - Public Infrastructure
 - Points of Interest - Recreational and Environmental
 - Underground Electrical Cables

Industrial Land Use Map - Slice A

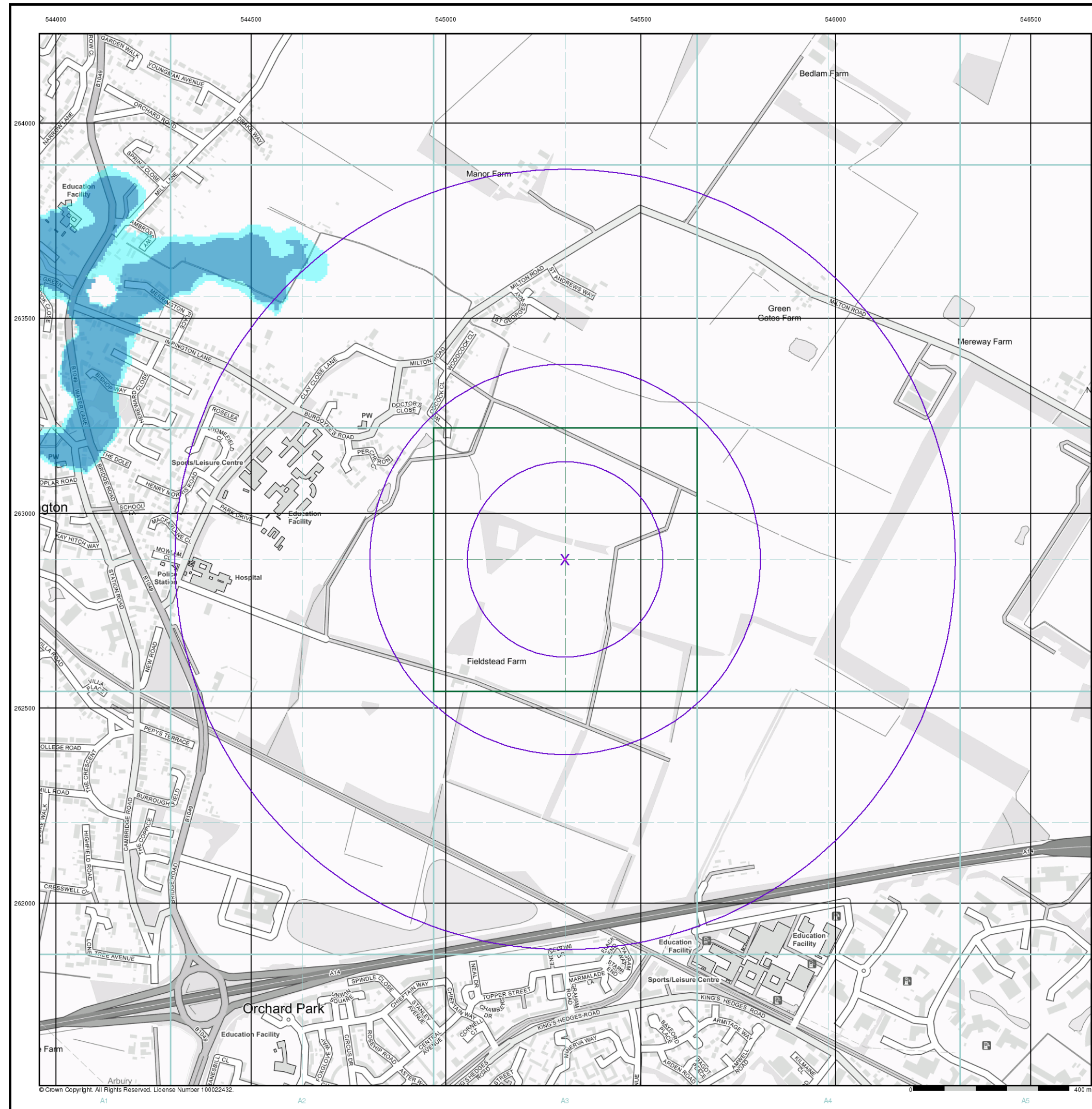


Order Details

Order Number: 208728784_1_1
 Customer Ref: 409071BA01(5)
 National Grid Reference: 545310, 262880
 Slice: A
 Site Area (Ha): 0.01
 Search Buffer (m): 1000

Site Details

Site at, Impington, Cambridgeshire



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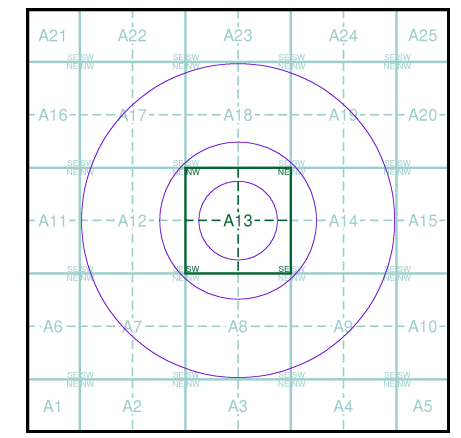
General

- Specified Site
- Specified Buffer(s)
- Bearing Reference Point

Agency and Hydrological (Flood)

- Extreme Flooding from Rivers or Sea without Defences (Zone 2)
- Flooding from Rivers or Sea without Defences (Zone 3)
- Area Benefiting from Flood Defence
- Flood Water Storage Areas
- Flood Defence

Flood Map - Slice A



Order Details

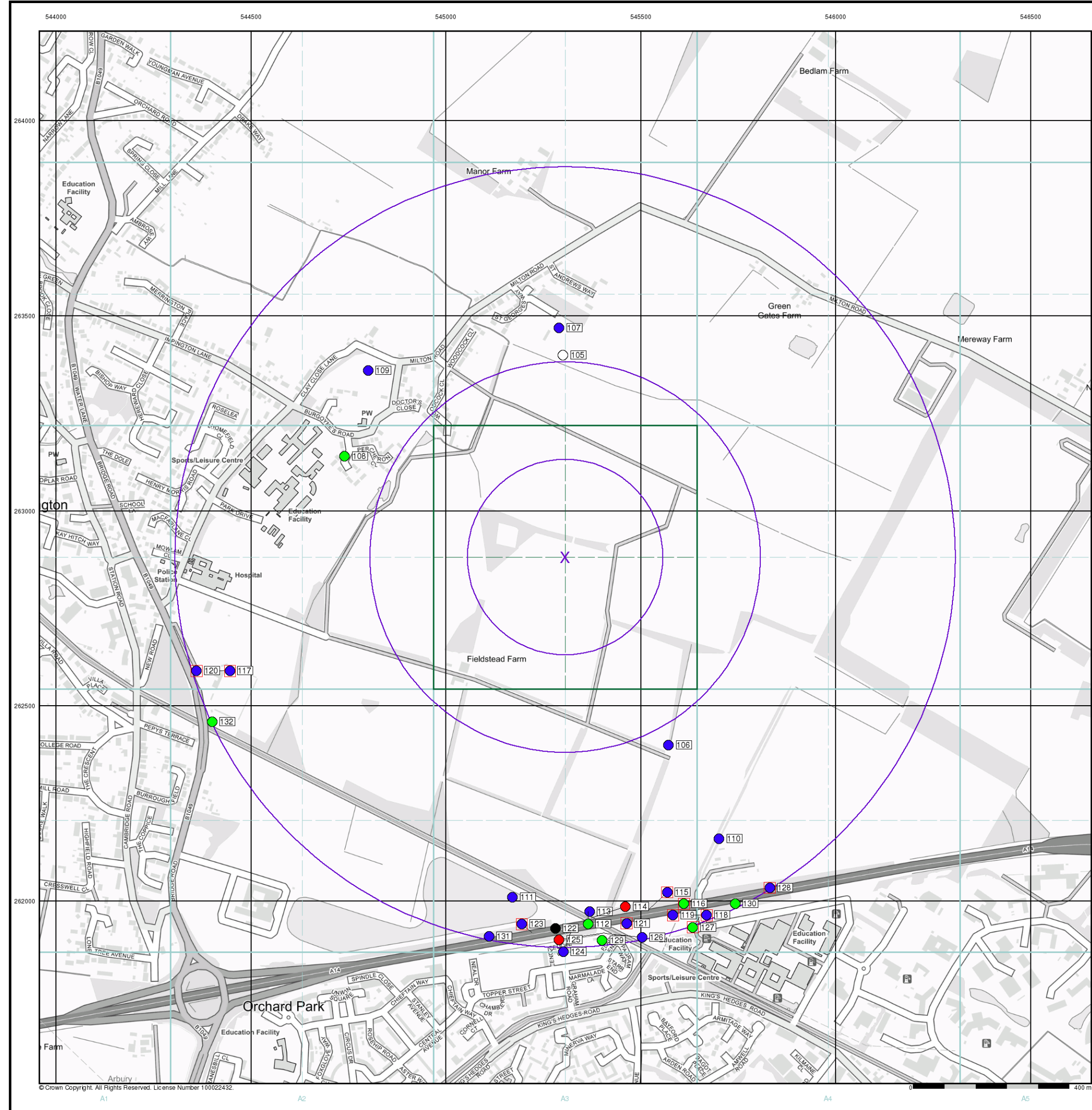
Order Number: 208728784_1_1
Customer Ref: 409071BA01(5)
National Grid Reference: 545310, 262880
Slice: A
Site Area (Ha): 0.01
Search Buffer (m): 1000

Site Details

Site at, Impington, Cambridgeshire

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General

- Specified Site
- Specified Buffer(s)
- Bearing Reference Point
- Map ID
- Several of Type at Location

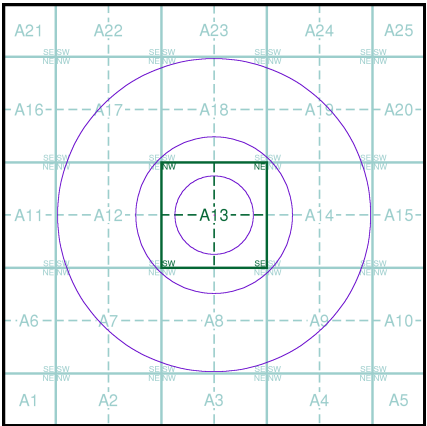
Agency and Hydrological (Boreholes)

- BGS Borehole Depth 0 - 10m
- BGS Borehole Depth 10 - 30m
- BGS Borehole Depth 30m +
- Confidential
- Other

For Borehole information please refer to the Borehole .csv file which accompanied this slice.

A copy of the BGS Borehole Ordering Form is available to download from the Support section of www.envirocheck.co.uk.

Borehole Map - Slice A



Order Details

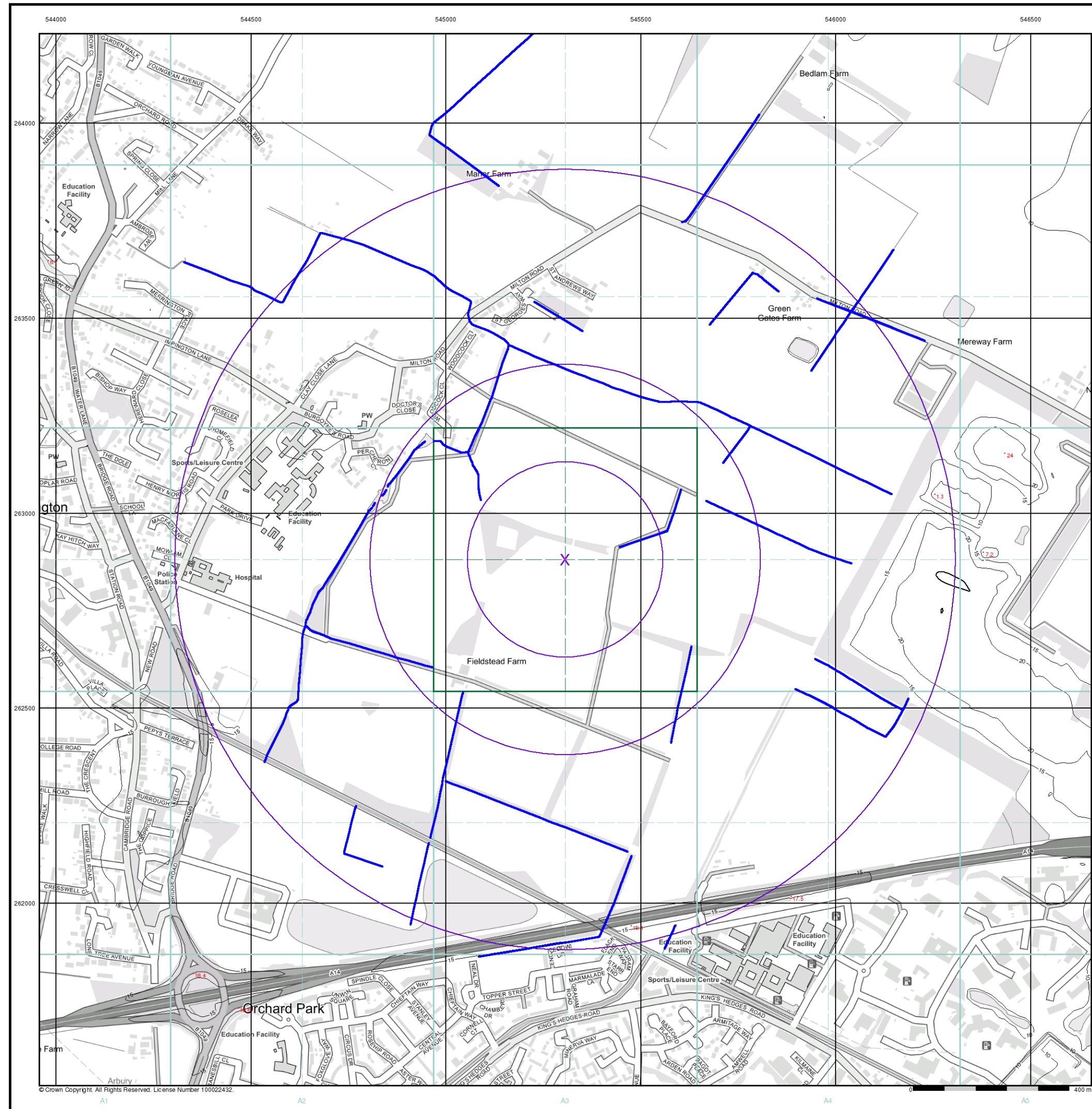
Order Number: 208728784_1_1
Customer Ref: 409071BA01(5)
National Grid Reference: 545310, 262880
Slice: A
Site Area (Ha): 0.01
Search Buffer (m): 1000

Site Details

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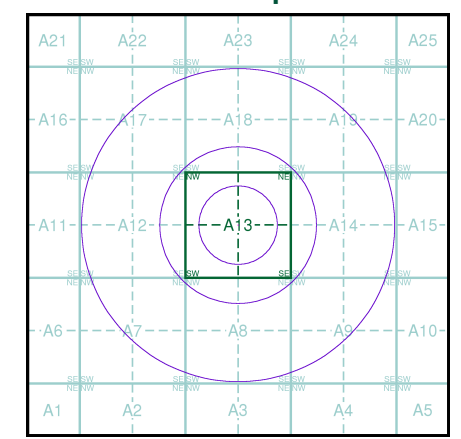
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- General**
- Specified Site
 - Specified Buffer(s)
 - Bearing Reference Point

- OS Water Network Data**
- | | |
|--------------|-------------------------|
| Canal | Drain |
| Reservoir | Other |
| Foreshore | Lake |
| Marsh | Transfer |
| Tidal River | Lock Or Flight Of Locks |
| Inland River | Sea |

- Contours (height in meters)**
- Standard Contour 105 100 95
- Master Contour
- Spot Height 167.3
- MLW Mean Low Water
- MHW Mean High Water

OS Water Network Map - Slice A



Order Details

Order Number: 208728784_1_1

Customer Ref: 409071BA01(5)

National Grid Reference: 545310, 262880

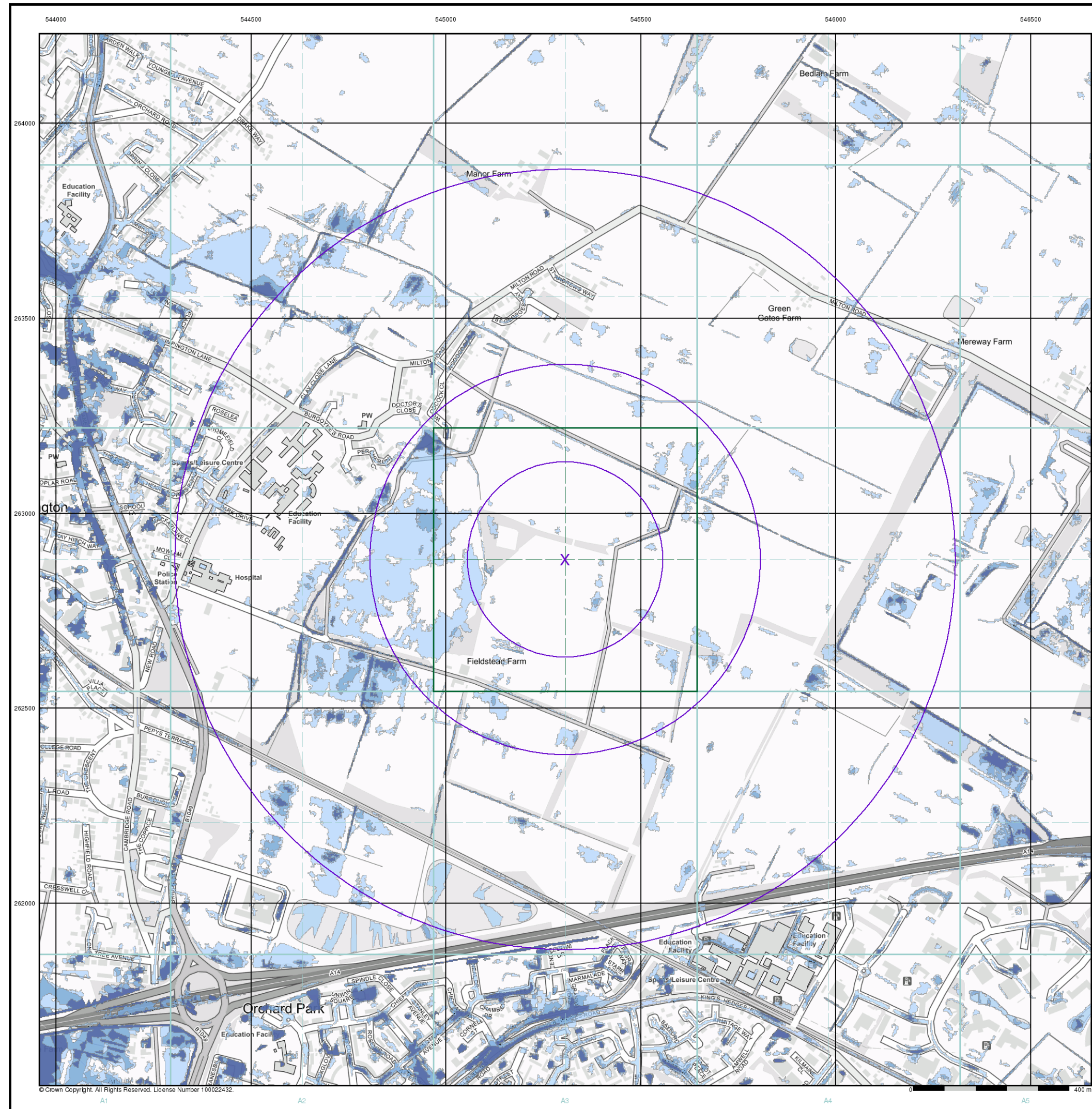
Slice: A

Site Area (Ha): 0.01

Search Buffer (m): 1000

Site Details

Site at, Impington, Cambridgeshire



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General

- Specified Site
- Specified Buffer(s)
- Bearing Reference Point

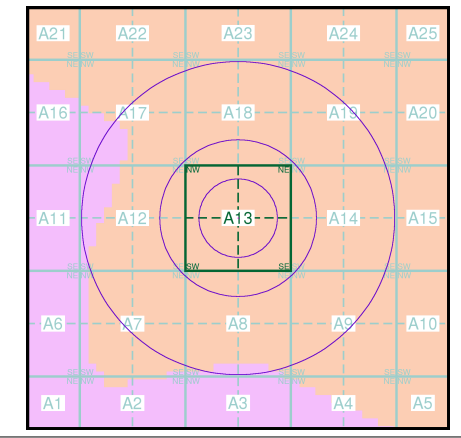
Risk of Flooding from Surface Water

- High - 30 Year Return
- Medium - 100 Year Return
- Low - 1000 Year Return

Suitability

- See the suitability map below
- National to county
 - County to town
 - Town to street
 - Street to parcels of land
 - Property

EAN/RW Suitability Map - Slice A



Order Details

Order Number: 208728784_1_1
Customer Ref: 409071BA01(5)
National Grid Reference: 545310, 262880
Slice: A
Site Area (Ha): 0.01
Search Buffer (m): 1000

Site Details

Site at, Impington, Cambridgeshire

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Web: www.envirocheck.co.uk

Historical Mapping Legends

Ordnance Survey County Series 1:10,560

Gravel Pit

Sand Pit

Other Pits

Quarry

Shingle

Orchard

Osiers

Reeds

Marsh

Mixed Wood

Deciduous

Brushwood

Fir

Furze

Rough Pasture

Arrow denotes flow of water

Trigonometrical Station

Site of Antiquities

Bench Mark

Pump, Guide Post, Signal Post

Well, Spring, Boundary Post

-285 Surface Level

Sketched Contour

Instrumental Contour

Main Roads

Fenced

Minor Roads

Fenced

Un-Fenced

Sunken Road

Raised Road

Road over Railway

Railway over River

Railway over Road

Level Crossing

Road over River or Canal

Road over Stream

Road over Stream

County Boundary (Geographical)

County & Civil Parish Boundary

Administrative County & Civil Parish Boundary

County Borough Boundary (England)

County Burgh Boundary (Scotland)

Rural District Boundary

Civil Parish Boundary

Ordnance Survey Plan 1:10,000

Chalk Pit, Clay Pit or Quarry

Gravel Pit

Sand Pit

Disused Pit or Quarry

Refuse or Slag Heap

Lake, Loch or Pond

Dunes

Boulders

Coniferous Trees

Non-Coniferous Trees

Orchard

Scrub

Coppice

Bracken

Heath

Rough Grassland

Marsh

Reeds

Saltings

Building

Glasshouse

Direction of Flow of Water

Shingle

Sand

Sloping Masonry

Pylon

Electricity Transmission Line

Pole

Cutting

Embankment

Standard Gauge Multiple Track

Standard Gauge Single Track

Siding, Tramway or Mineral Line

Narrow Gauge

Geographical County

Administrative County, County Borough or County of City

Municipal Borough, Urban or Rural District, Burgh or District Council

Borough, Burgh or County Constituency
Shown only when not coincident with other boundaries

Civil Parish
Shown alternately when coincidence of boundaries occurs

BP, BS Boundary Post or Stone

Ch Church

CH Club House

F E Sta Fire Engine Station

FB Foot Bridge

Fn Fountain

GP Guide Post

MP Mile Post

MS Mile Stone

Pol Sta Police Station

PO Post Office

PC Public Convenience

PH Public House

SB Signal Box

Spr Spring

TCB Telephone Call Box

TCP Telephone Call Post

W Well

1:10,000 Raster Mapping

Gravel Pit

Refuse tip or slag heap

Rock

Rock (scattered)

Boulders

Boulders (scattered)

Shingle

Mud

Sand

Sand Pit

Slopes

Top of cliff

General detail

Underground detail

Overhead detail

Narrow gauge railway

Multi-track railway

Single track railway

County boundary (England only)

Civil, parish or community boundary

District, Unitary, Metropolitan, London Borough boundary

Constituency boundary

Area of wooded vegetation

Non-coniferous trees

Non-coniferous trees (scattered)

Coniferous trees

Coniferous trees (scattered)

Positioned tree

Orchard

Coppice or Osiers

Rough Grassland

Heath

Scrub

Marsh, Salt Marsh or Reeds

Water feature

Flow arrows

MHW(S) Mean high water (springs)

MLW(S) Mean low water (springs)

Telephone line (where shown)

Electricity transmission line (with poles)

Bench mark (where shown)

Triangulation station

Point feature (e.g. Guide Post or Mile Stone)

Pylon, flare stack or lighting tower

Site of (antiquity)

Glasshouse

General Building

Important Building

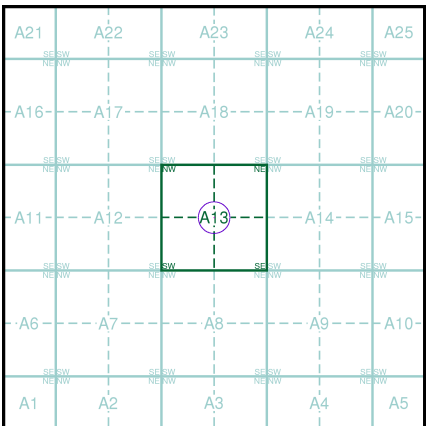
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Historical Mapping & Photography included:

Mapping Type	Scale	Date	Pg
Cambridgeshire & Isle Of Ely	1:10,560	1886 - 1888	3
Cambridgeshire & Isle Of Ely	1:10,560	1903 - 1904	4
Cambridgeshire & Isle Of Ely	1:10,560	1927	5
Cambridgeshire & Isle Of Ely	1:10,560	1938 - 1952	6
Historical Aerial Photography	1:10,560	1948	7
Cambridgeshire & Isle Of Ely	1:10,560	1952 - 1953	8
Ordnance Survey Plan	1:10,000	1959	9
Ordnance Survey Plan	1:10,000	1966	10
Ordnance Survey Plan	1:10,000	1973 - 1974	11
Ordnance Survey Plan	1:10,000	1982 - 1983	12
Cambridge	1:10,000	1989	13
Ordnance Survey Plan	1:10,000	1992	14
10K Raster Mapping	1:10,000	2000	15
10K Raster Mapping	1:10,000	2006	16
VectorMap Local	1:10,000	2019	17

Historical Map - Slice A



Order Details

Order Number: 208728784_1_1
Customer Ref: 409071BA01(5)
National Grid Reference: 545310, 262880
Slice: A
Site Area (Ha): 0.01
Search Buffer (m): 1000

Site Details

Site at, Impington, Cambridgeshire

Landmark
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Tel: 0844 844 9952
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Russian Military Mapping Legends

1:5,000 and 1:10,000 mapping

a. Not drawn to scale b. Drawn to scale

Government and Administrative Buildings Military and Industrial Buildings

Military and Communication Areas Subway Entrance

Fireproof Building Prominent Fireproof Building

Non-fireproof Building Non-fireproof Building (non-dwelling)

Factory, mill, and flour mill, with chimneys Factory, mill, and flour mill, without chimneys

Power Station, drawn to scale Hydroelectric Power Station

Radio Station, drawn to scale Telephone Station, drawn to scale

Abandoned Open-pit Mine or Quarry Open-pit Salt Mine

Pit Oil Deposit or Well Oil Seepage

Tailings Pile Fuel Storage Tanks Natural Gas Tank

Bench Mark Drill Hole Burial Mound Triangulation Point on Burial Mound

Single-track Railroad Double-track Railroad and Station Building

Coniferous Forest Deciduous Forest Mixed Forest

Lawns Citrus Orchard Wet Ground Scattered Vegetation

243.8 Values for prominent elevations

186.0 Numbers for spot elevations, depth soundings, contour lines, etc.

0.2 Velocity of the current, width of river bed, depth of river

180 180 Fractional terms: length and capacity of bridges; depth of fords and condition of the river bottom; height of forest and the diameter of trees

Russian Alphabet (For reference and phonetic interpretation of map text)

А а (A)	З з (Z)	П п (P)	Ч ч (CH)
Б б (B)	И и (I)	Р р (R)	Ш ш (SH)
В в (V)	Й й (Y)	С с (S)	Щ щ (SHCH)
Г г (G)	К к (K)	Т т (T)	Ъ (-)
Д д (D)	Л л (L)	У у (U)	Ы (Y)
Е е (E)	М м (M)	Ф ф (F)	Ь (')
Ё ё (YO)	Н н (N)	Х х (KH)	Э э (E)
Ж ж (ZH)	О о (O)	Ц ц (TS)	Ю ю (YU or IU)
			Я я (YA or IA)

1:25,000 mapping

a. Not drawn to scale b. Drawn to scale

Government and Administrative Buildings Military and Industrial Buildings

Military and Communication Areas Subway Entrance

Partly Demolished Buildings Demolished Buildings

Built-Up Area with Fireproof Buildings Predominant Built-Up Area with Non-Fireproof Buildings Predominant

Individual Fireproof Building Prominent Industrial Building

Individual Dwelling, Fireproof Ruins of an Individual Dwelling

Factory or Mill Chimney Factory or Mill with Chimney Factory or Mill without Chimney Mine or Open Pit Mine

Operating Shaft or Mine Non-Operating Shaft or Mine Salt Mine Tailings Pile

Pit Stone Quarry Gas Pump or Service Station Fuel Storage or Natural Gas Tank

Oil or Natural Gas Derrick Small Hydroelectric Power Station Power Station Transformer Station

Cemetery Burial Mound (height in metres) Triangulation Point on Burial Mound Triangulation Point

Bench Mark Bench Mark (monumented) Telegraph Office Telephone Station

Radio Station Radio Tower Airfield or Seaplane Base Landing Strip

Telegraph/Telephone Lines Main Highway Highway under Construction Improved Dirt Road (former truck road)

Double-track Railroad with First Class Station Dismantled Railroad Railroad Under Construction

Shore Embankment River or Ditch with Embankment Direction and velocity of current Water Gauge Water Level Mark

Well Water Reservoir or Rain Water Pit Spring Isobath with value

Heavy (Index) Contour Line Contour Line and Value Half Contour Line Spot Elevation Value

Coniferous Deciduous Mixed Scrub

Key to Numbers on Mapping

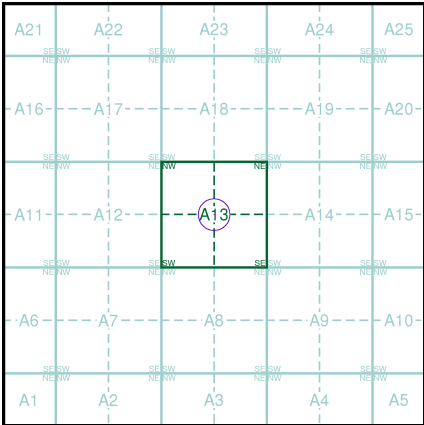
M M

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Historical Mapping & Photography included:

Mapping Type	Scale	Date	Pg
Cambridgeshire & Isle Of Ely	1:10,560	1886 - 1888	3
Cambridgeshire & Isle Of Ely	1:10,560	1903 - 1904	4
Cambridgeshire & Isle Of Ely	1:10,560	1927	5
Cambridgeshire & Isle Of Ely	1:10,560	1938 - 1952	6
Historical Aerial Photography	1:10,560	1948	7
Cambridgeshire & Isle Of Ely	1:10,560	1952 - 1953	8
Ordnance Survey Plan	1:10,000	1959	9
Ordnance Survey Plan	1:10,000	1966	10
Ordnance Survey Plan	1:10,000	1973 - 1974	11
Ordnance Survey Plan	1:10,000	1982 - 1983	12
Cambridge	1:10,000	1989	13
Ordnance Survey Plan	1:10,000	1992	14
10K Raster Mapping	1:10,000	2000	15
10K Raster Mapping	1:10,000	2006	16
VectorMap Local	1:10,000	2019	17

Russian Map - Slice A



Order Details

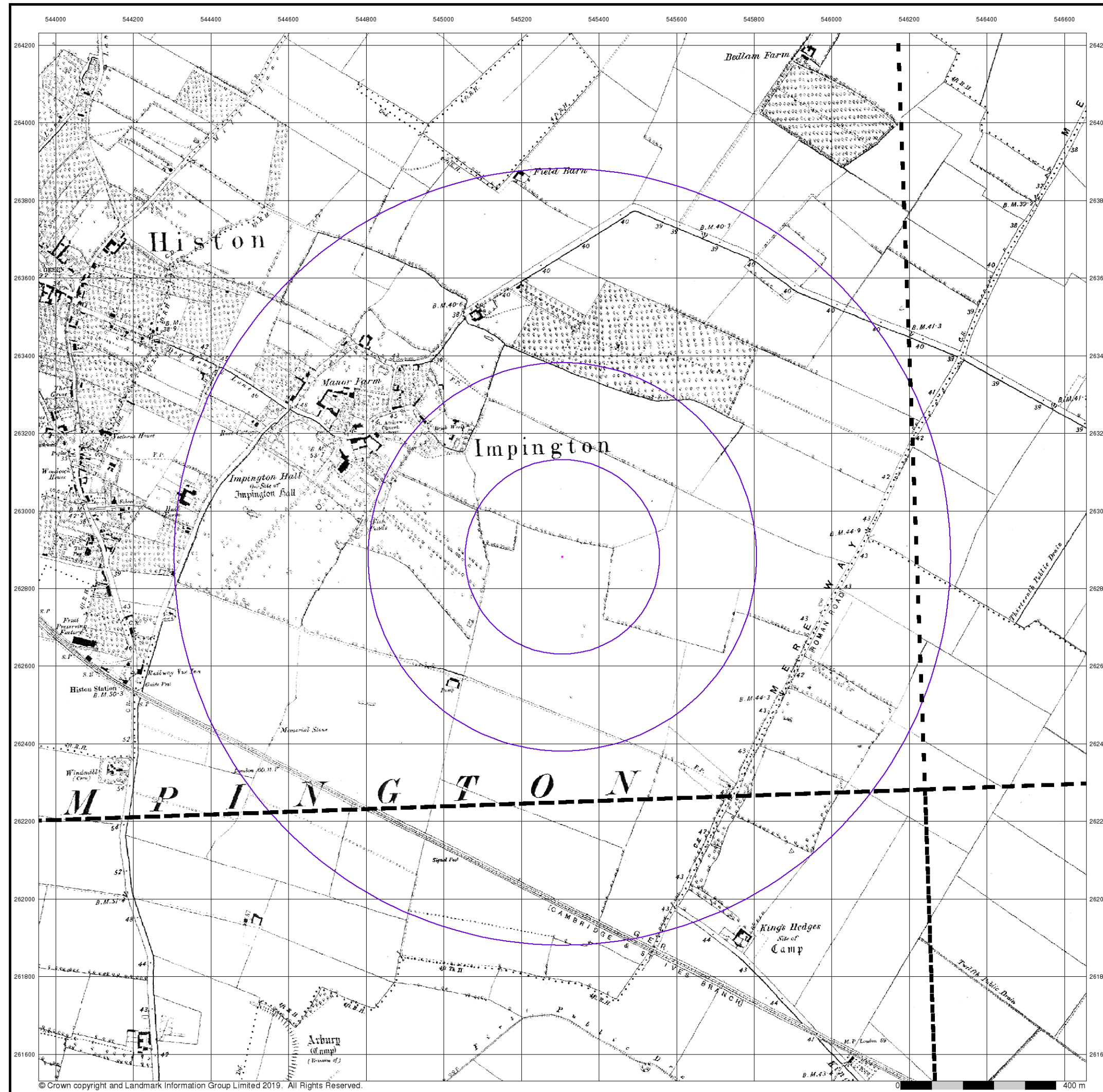
Order Number: 208728784_1_1
Customer Ref: 409071BA01(5)
National Grid Reference: 545310, 262880
Slice: A
Site Area (Ha): 0.01
Search Buffer (m): 1000

Site Details

Site at, Impington, Cambridgeshire

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Fax: 0844 844 9951
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Cambridgeshire & Isle Of Ely

Published 1886 - 1888

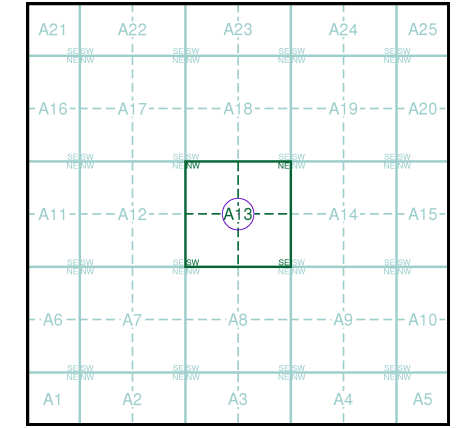
Source map scale - 1:10,560

The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas; these maps were used to update the 1:10,560 maps. The published date given therefore is often some years later than the surveyed date. Before 1938, all OS maps were based on the Cassini Projection, with independent surveys of a single county or group of counties, giving rise to significant inaccuracies in outlying areas. In the late 1940's, a Provisional Edition was produced, which updated the 1:10,560 mapping from a number of sources. The maps appear unfinished - with all military camps and other strategic sites removed. These maps were initially overprinted with the National Grid. In 1970, the first 1:10,000 maps were produced using the Transverse Mercator Projection. The revision process continued until recently, with new editions appearing every 10 years or so for urban areas.

Map Name(s) and Date(s)

040NW 1886 1:10,560	040NE 1886 1:10,560
040SW 1888 1:10,560	040SE 1886 1:10,560

Historical Map - Slice A



Order Details

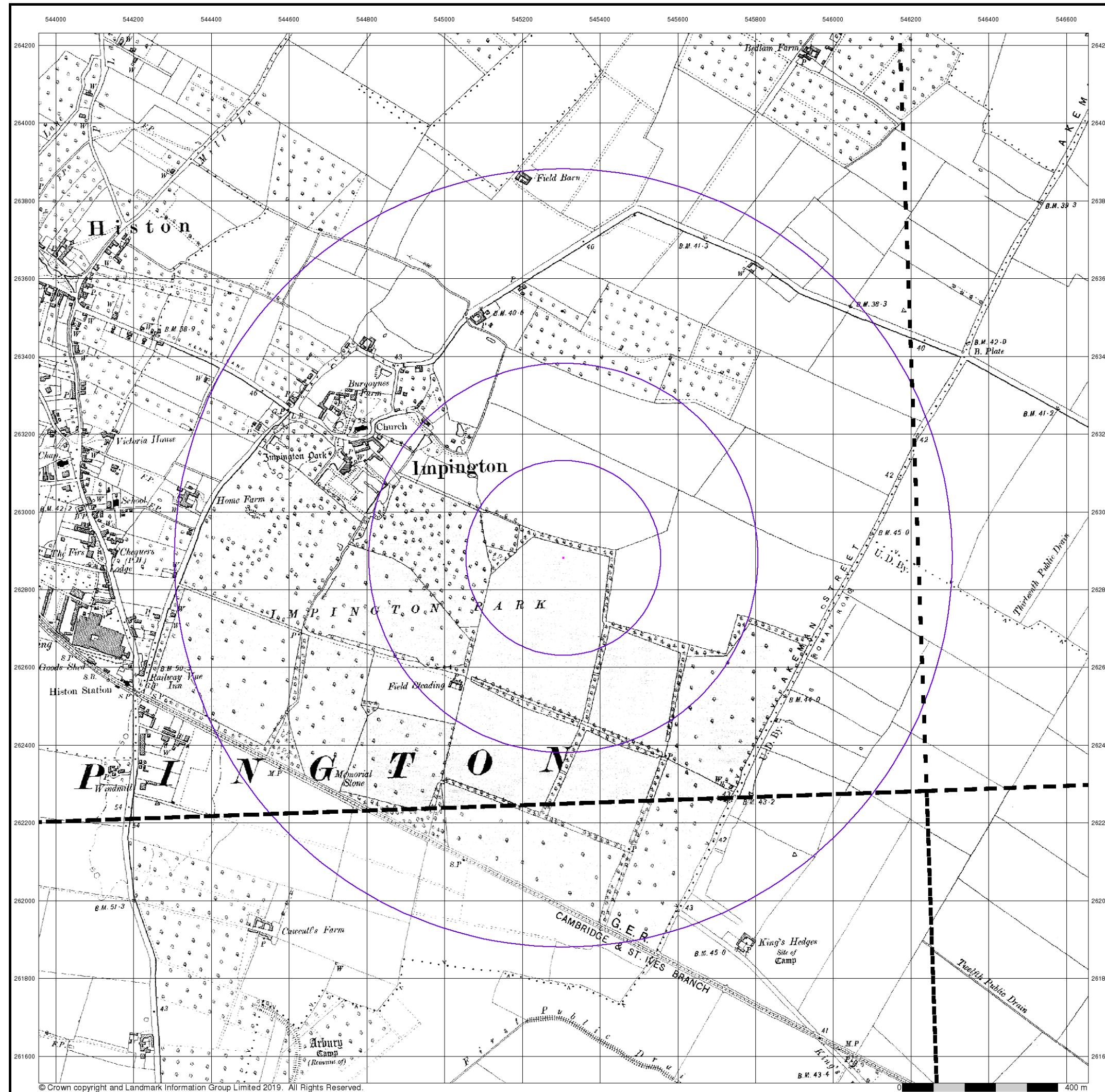
Order Number: 208728784_1_1
Customer Ref: 409071BA01(5)
National Grid Reference: 545310, 262880
Slice: A
Site Area (Ha): 0.01
Search Buffer (m): 1000

Site Details

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Cambridgeshire & Isle Of Ely

Published 1903 - 1904

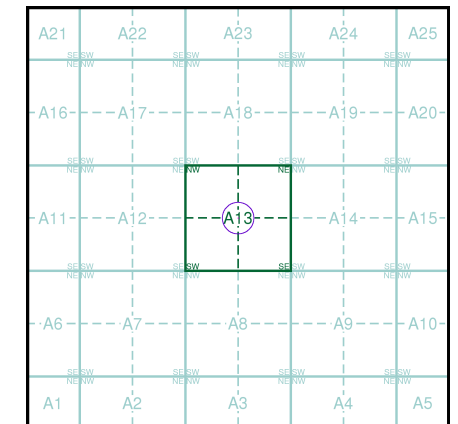
Source map scale - 1:10,560

The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas; these maps were used to update the 1:10,560 maps. The published date given therefore is often some years later than the surveyed date. Before 1938, all OS maps were based on the Cassini Projection, with independent surveys of a single county or group of counties, giving rise to significant inaccuracies in outlying areas. In the late 1940's, a Provisional Edition was produced, which updated the 1:10,560 mapping from a number of sources. The maps appear unfinished - with all military camps and other strategic sites removed. These maps were initially overprinted with the National Grid. In 1970, the first 1:10,000 maps were produced using the Transverse Mercator Projection. The revision process continued until recently, with new editions appearing every 10 years or so for urban areas.

Map Name(s) and Date(s)

040NW 1903 1:10,560	040NE 1903 1:10,560
040SW 1904 1:10,560	040SE 1904 1:10,560

Historical Map - Slice A



Order Details

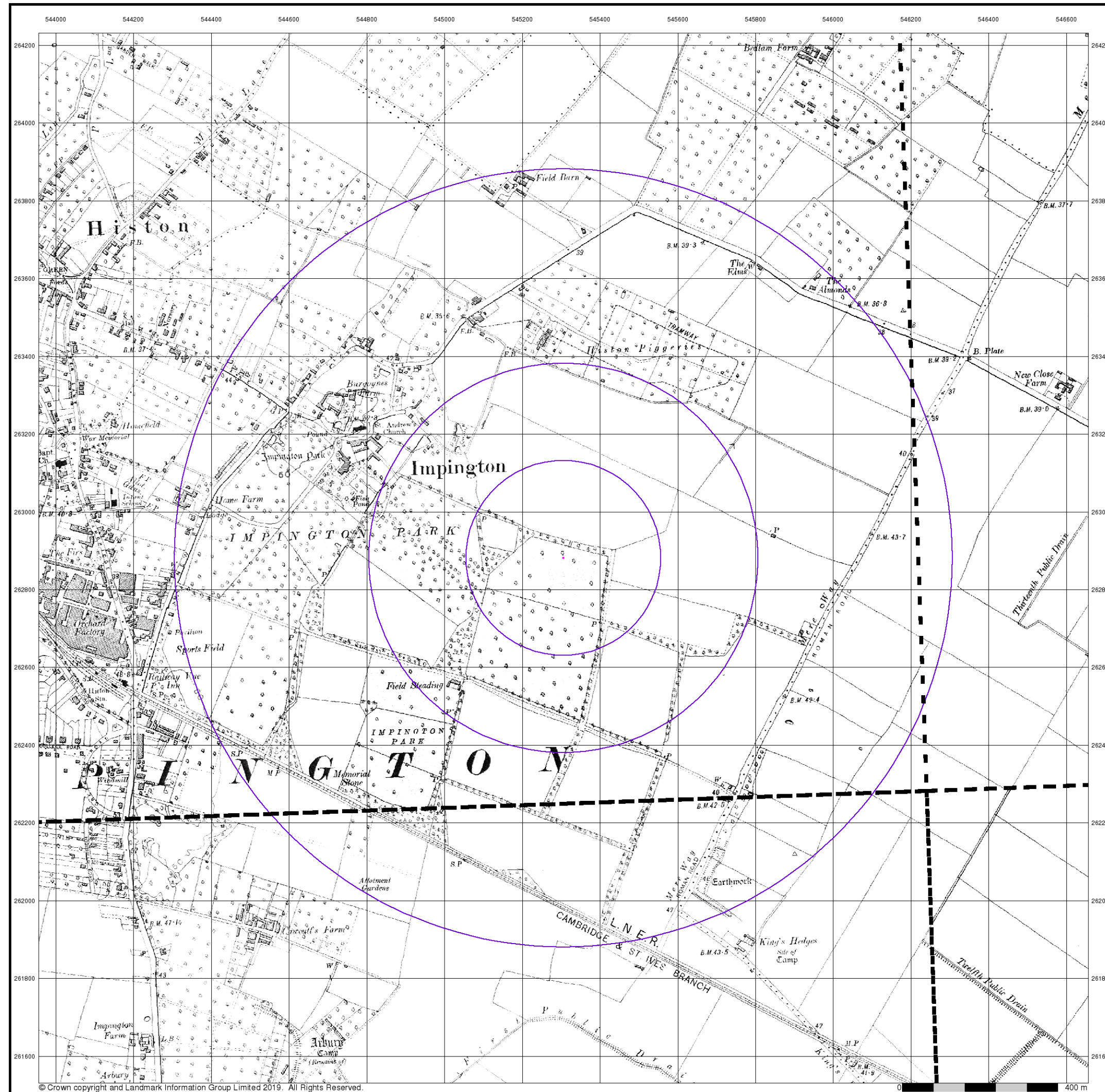
Order Number: 208728784_1_1
Customer Ref: 409071BA01(5)
National Grid Reference: 545310, 262880
Slice: A
Site Area (Ha): 0.01
Search Buffer (m): 1000

Site Details

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Cambridgeshire & Isle Of Ely

Published 1927

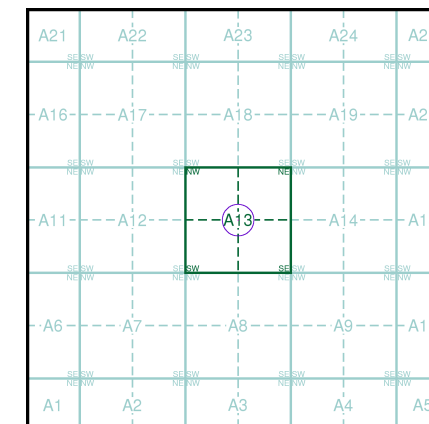
Source map scale - 1:10,560

The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas; these maps were used to update the 1:10,560 maps. The published date given therefore is often some years later than the surveyed date. Before 1938, all OS maps were based on the Cassini Projection, with independent surveys of a single county or group of counties, giving rise to significant inaccuracies in outlying areas. In the late 1940's, a Provisional Edition was produced, which updated the 1:10,560 mapping from a number of sources. The maps appear unfinished - with all military camps and other strategic sites removed. These maps were initially overprinted with the National Grid. In 1970, the first 1:10,000 maps were produced using the Transverse Mercator Projection. The revision process continued until recently, with new editions appearing every 10 years or so for urban areas.

Map Name(s) and Date(s)

040NW 1927 1:10,560	040NE 1927 1:10,560
040SW 1927 1:10,560	040SE 1927 1:10,560

Historical Map - Slice A



Order Details

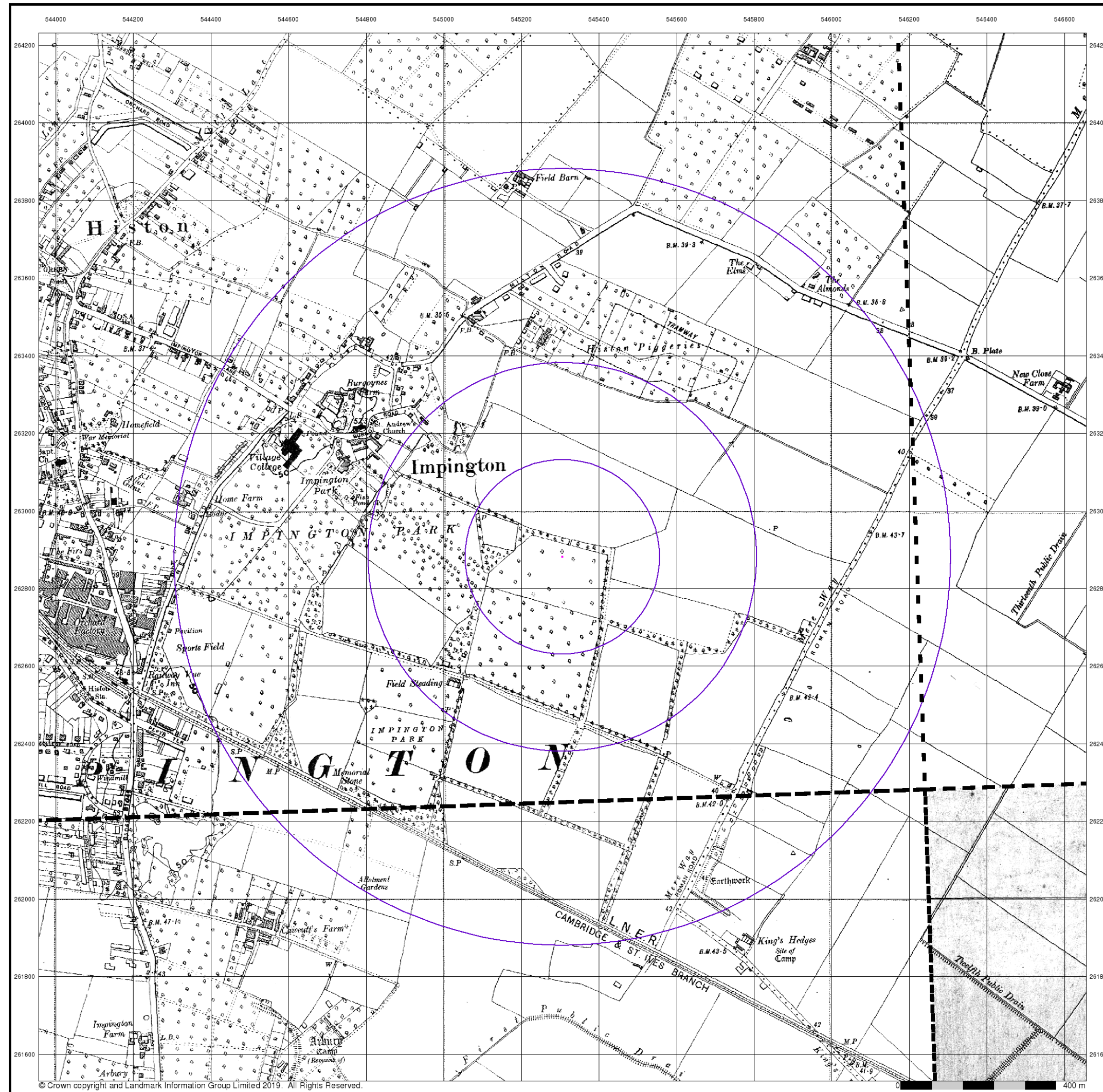
Order Number: 208728784_1_1
Customer Ref: 409071BA01(5)
National Grid Reference: 545310, 262880
Slice: A
Site Area (Ha): 0.01
Search Buffer (m): 1000

Site Details

Site at, Impington, Cambridgeshire

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INFORMATION GROUP

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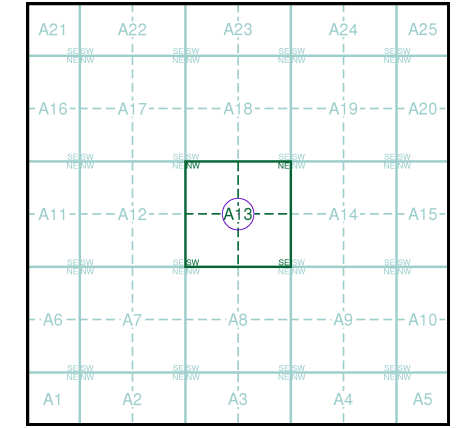
Cambridgeshire & Isle Of Ely
Published 1938 - 1952
Source map scale - 1:10,560

The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas; these maps were used to update the 1:10,560 maps. The published date given therefore is often some years later than the surveyed date. Before 1938, all OS maps were based on the Cassini Projection, with independent surveys of a single county or group of counties, giving rise to significant inaccuracies in outlying areas. In the late 1940's, a Provisional Edition was produced, which updated the 1:10,560 mapping from a number of sources. The maps appear unfinished - with all military camps and other strategic sites removed. These maps were initially overprinted with the National Grid. In 1970, the first 1:10,000 maps were produced using the Transverse Mercator Projection. The revision process continued until recently, with new editions appearing every 10 years or so for urban areas.

Map Name(s) and Date(s)

040NW 1938 1:10,560	040NE 1952 1:10,560
040SW 1938 1:10,560	040SE 1938 1:10,560

Historical Map - Slice A



Order Details

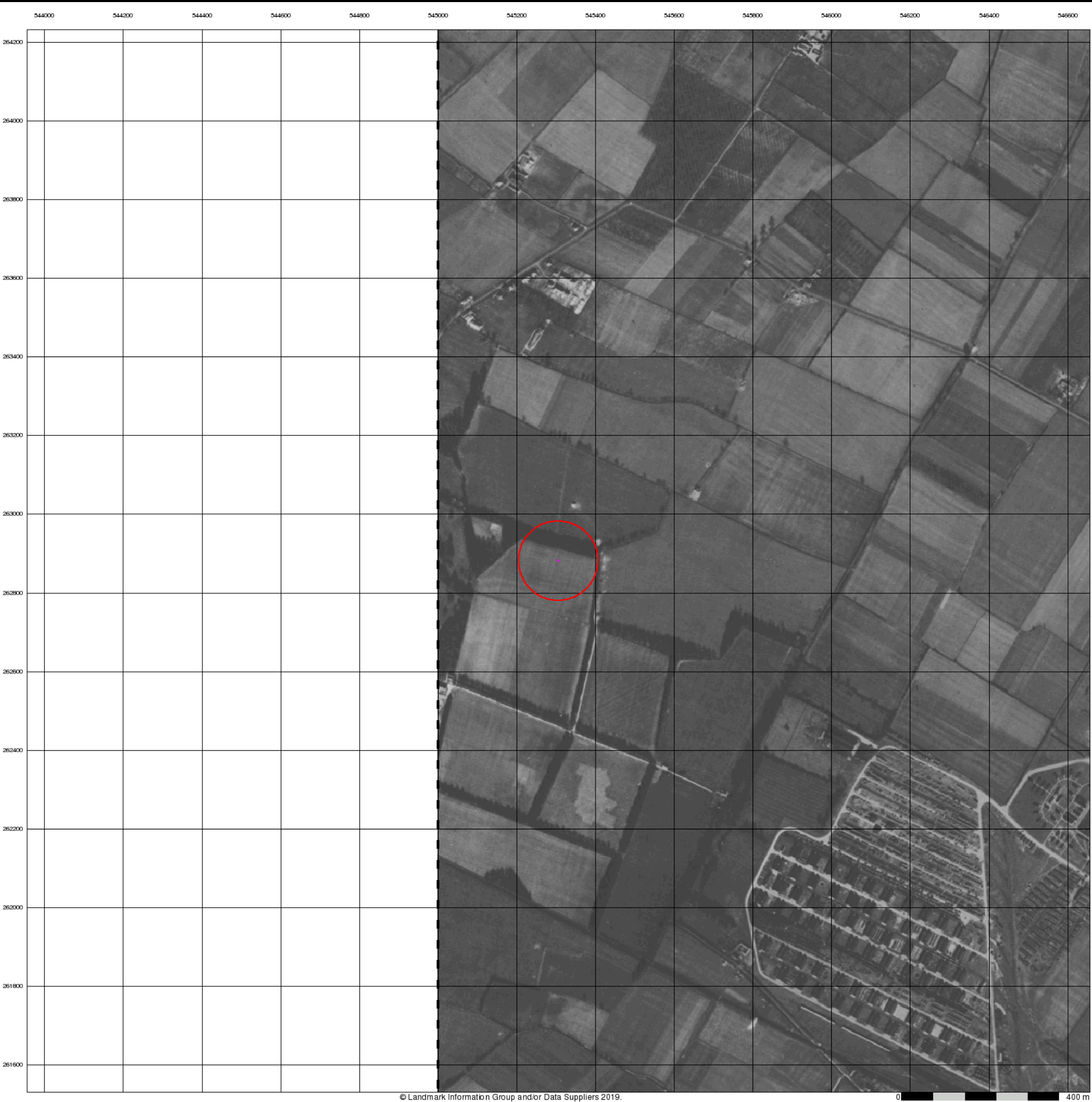
Order Number: 208728784_1_1
Customer Ref: 409071BA01(5)
National Grid Reference: 545310, 262880
Slice: A
Site Area (Ha): 0.01
Search Buffer (m): 1000

Site Details

Site at, Impington, Cambridgeshire

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Fax: 0844 844 9951
Web: www.envirocheck.co.uk



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Historical Aerial Photography

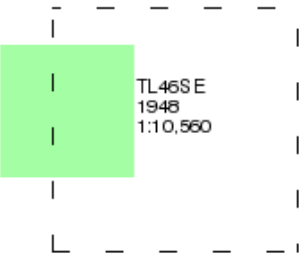
Published 1948

Source map scale - 1:10,560

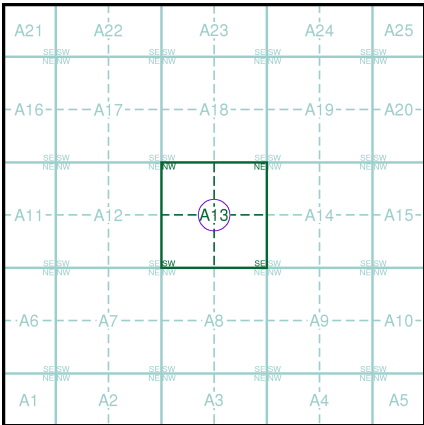
The Historical Aerial Photos were produced by the Ordnance Survey at a scale of 1:1,250 and 1:10,560 from Air Force photography. They were produced between 1944 and 1951 as an interim measure, pending preparation of conventional mapping, due to post war resource shortages. New security measures in the 1950's meant that every photograph was re-checked for potentially unsafe information with security sites replaced by fake fields or clouds. The original editions were withdrawn and only later made available after a period of fifty years although due to the accuracy of the editing, without viewing both revisions it is not easy to spot the edits. Where available Landmark have included both revisions.

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Map Name(s) and Date(s)



Historical Aerial Photography - Slice A



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Order Details

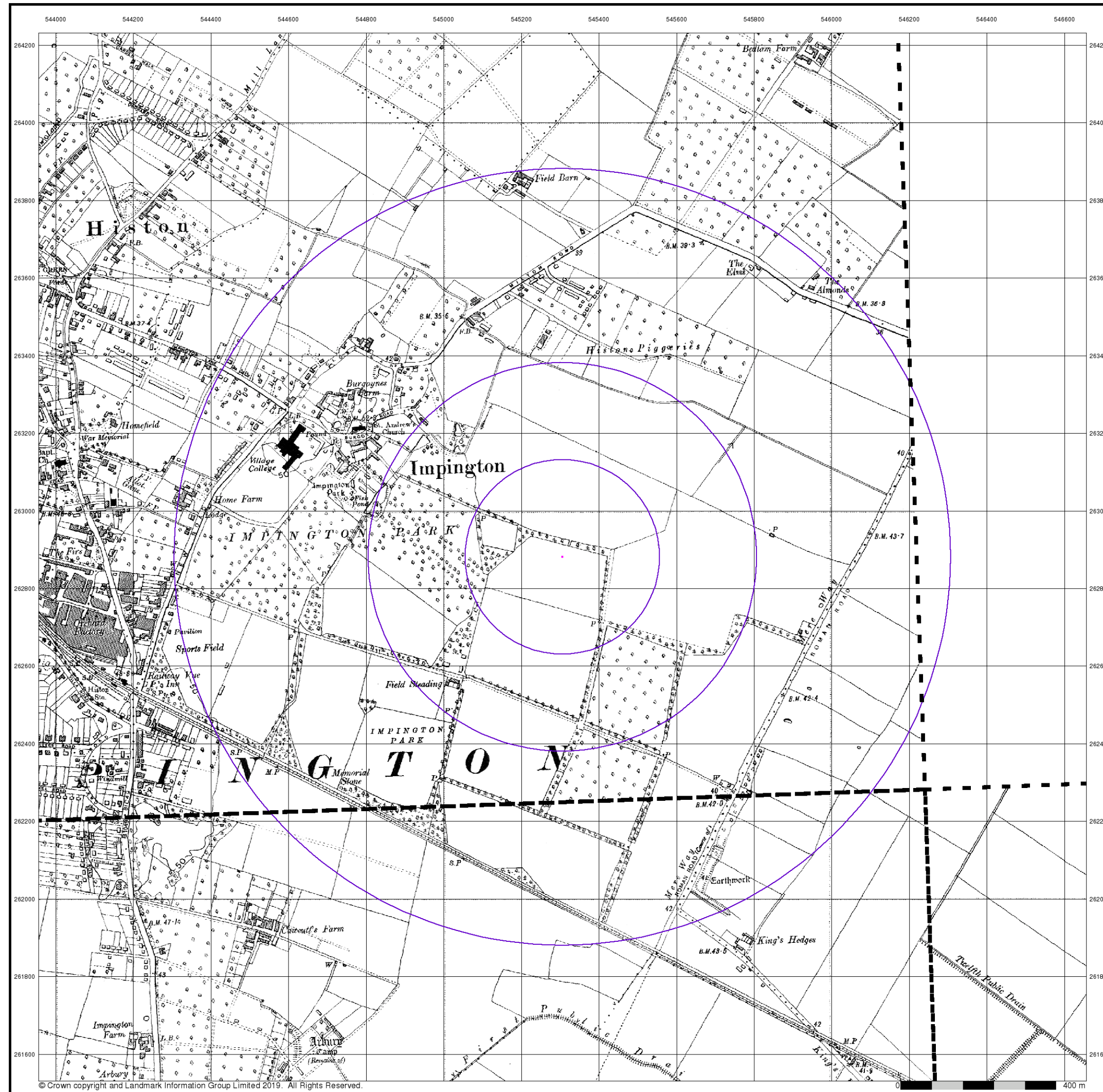
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Search Buffer (m): 1000

Site Details

Site at, Impington, Cambridgeshire

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Cambridgeshire & Isle Of Ely

Published 1952 - 1953

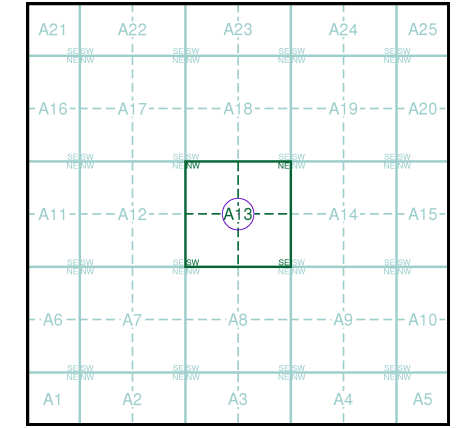
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The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas; these maps were used to update the 1:10,560 maps. The published date given therefore is often some years later than the surveyed date. Before 1938, all OS maps were based on the Cassini Projection, with independent surveys of a single county or group of counties, giving rise to significant inaccuracies in outlying areas. In the late 1940's, a Provisional Edition was produced, which updated the 1:10,560 mapping from a number of sources. The maps appear unfinished - with all military camps and other strategic sites removed. These maps were initially overprinted with the National Grid. In 1970, the first 1:10,000 maps were produced using the Transverse Mercator Projection. The revision process continued until recently, with new editions appearing every 10 years or so for urban areas.

Map Name(s) and Date(s)

040NW 1952 1:10,560	
040SW 1953 1:10,560	040SE 1952 1:10,560

Historical Map - Slice A



Order Details

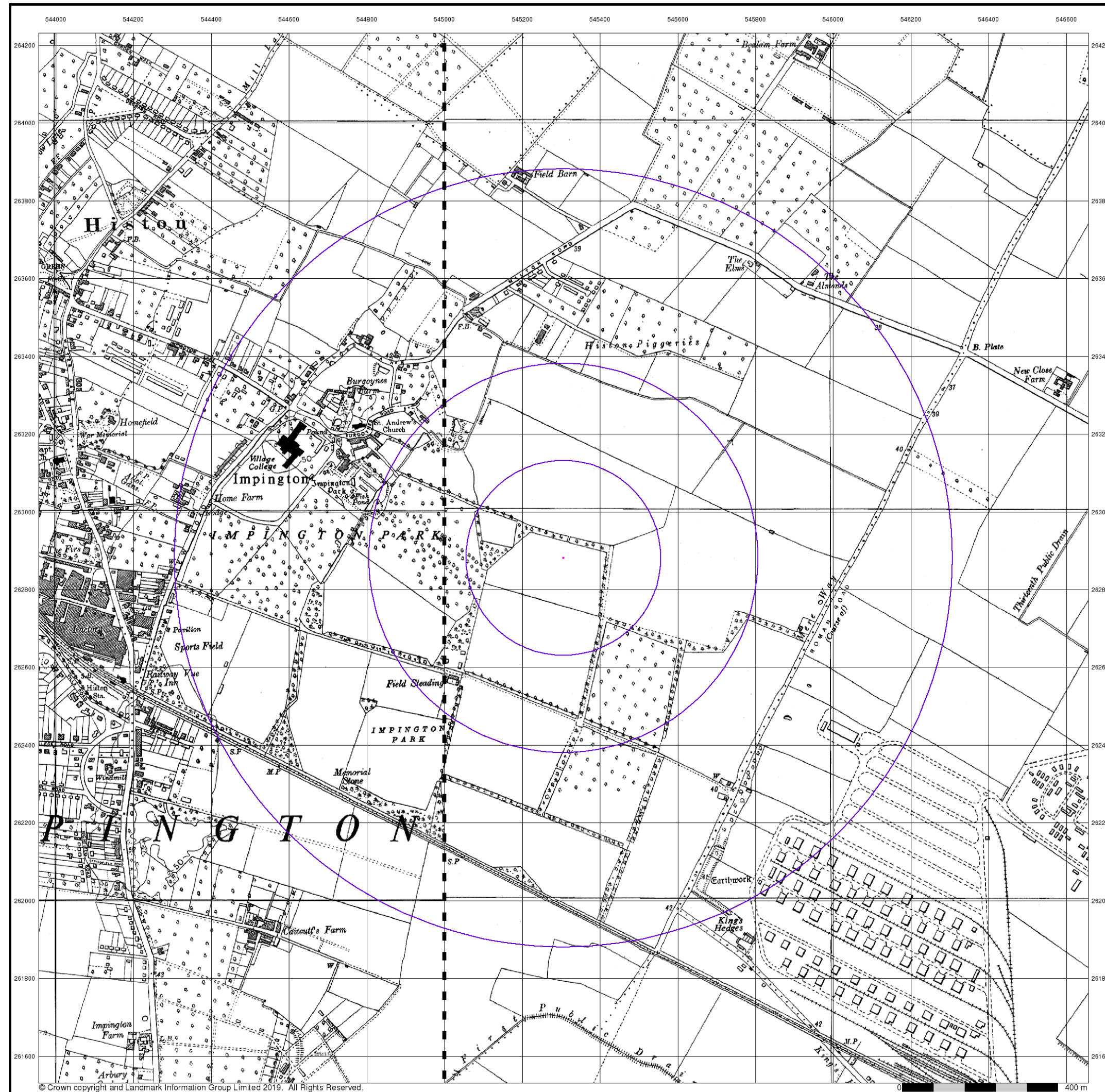
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Site Area (Ha): 0.01
Search Buffer (m): 1000

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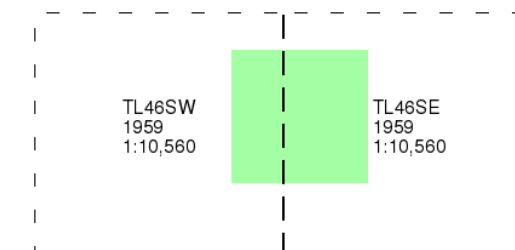
Ordnance Survey Plan

Published 1959

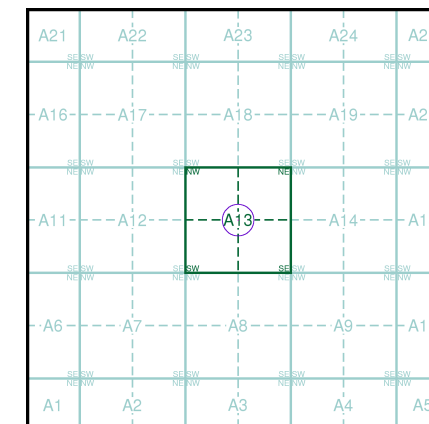
Source map scale - 1:10,000

The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas; these maps were used to update the 1:10,560 maps. The published date given therefore is often some years later than the surveyed date. Before 1938, all OS maps were based on the Cassini Projection, with independent surveys of a single county or group of counties, giving rise to significant inaccuracies in outlying areas. In the late 1940's, a Provisional Edition was produced, which updated the 1:10,560 mapping from a number of sources. The maps appear unfinished - with all military camps and other strategic sites removed. These maps were initially overprinted with the National Grid. In 1970, the first 1:10,000 maps were produced using the Transverse Mercator Projection. The revision process continued until recently, with new editions appearing every 10 years or so for urban areas.

Map Name(s) and Date(s)



Historical Map - Slice A



Order Details

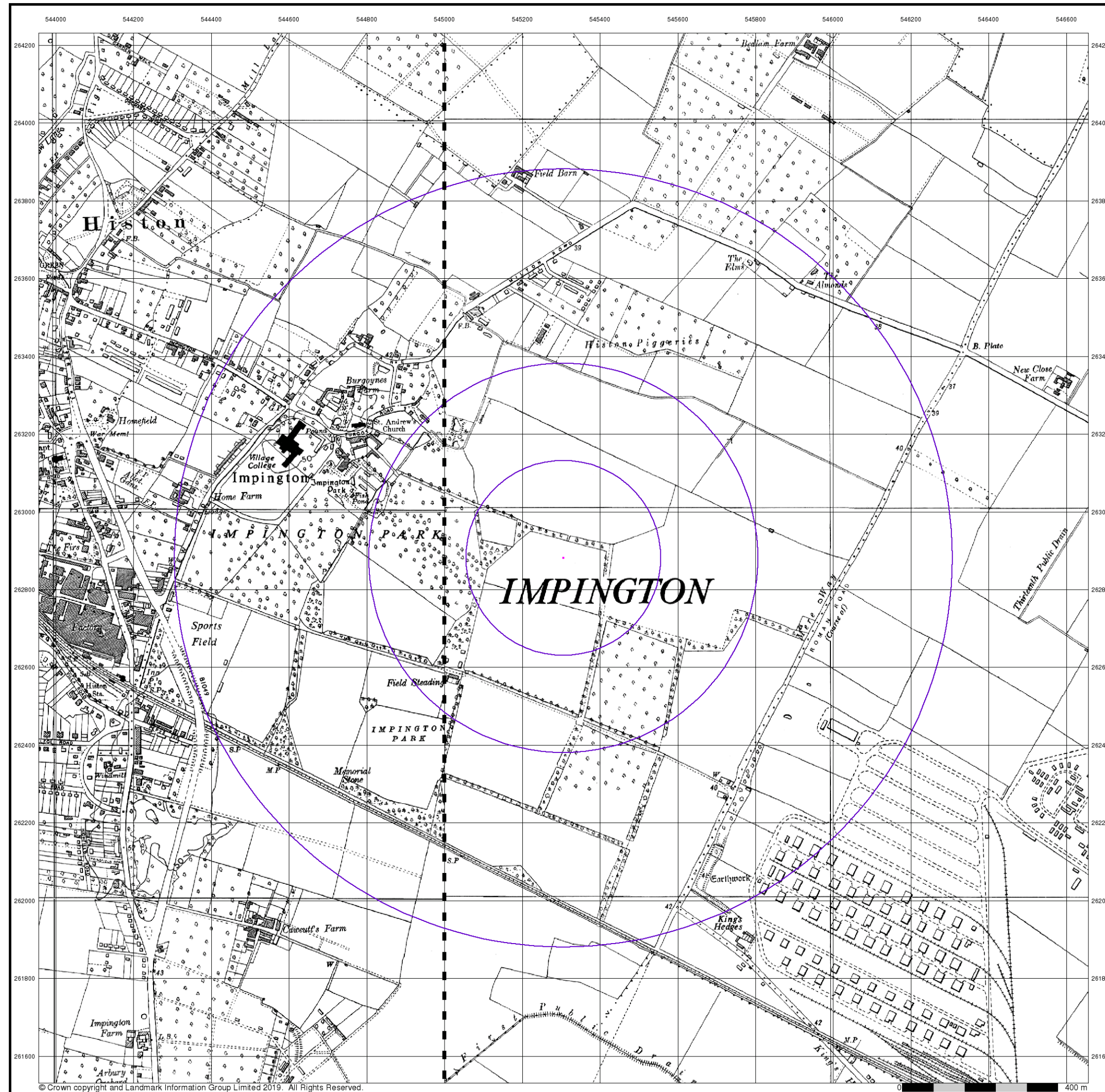
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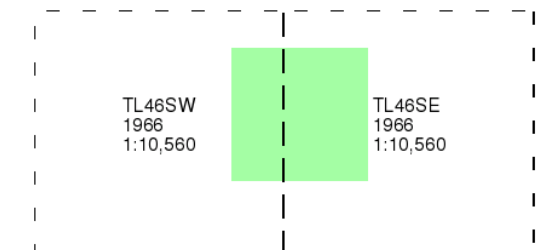
Ordnance Survey Plan

Published 1966

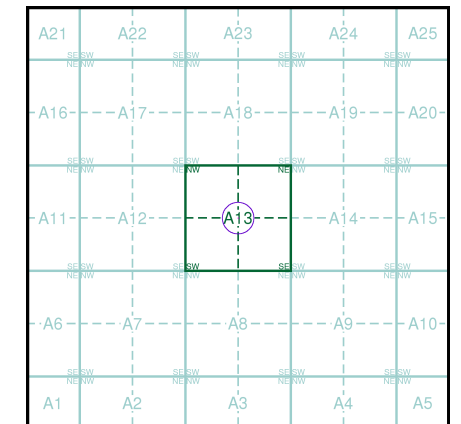
Source map scale - 1:10,000

The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas; these maps were used to update the 1:10,560 maps. The published date given therefore is often some years later than the surveyed date. Before 1938, all OS maps were based on the Cassini Projection, with independent surveys of a single county or group of counties, giving rise to significant inaccuracies in outlying areas. In the late 1940's, a Provisional Edition was produced, which updated the 1:10,560 mapping from a number of sources. The maps appear unfinished - with all military camps and other strategic sites removed. These maps were initially overprinted with the National Grid. In 1970, the first 1:10,000 maps were produced using the Transverse Mercator Projection. The revision process continued until recently, with new editions appearing every 10 years or so for urban areas.

Map Name(s) and Date(s)



Historical Map - Slice A



Order Details

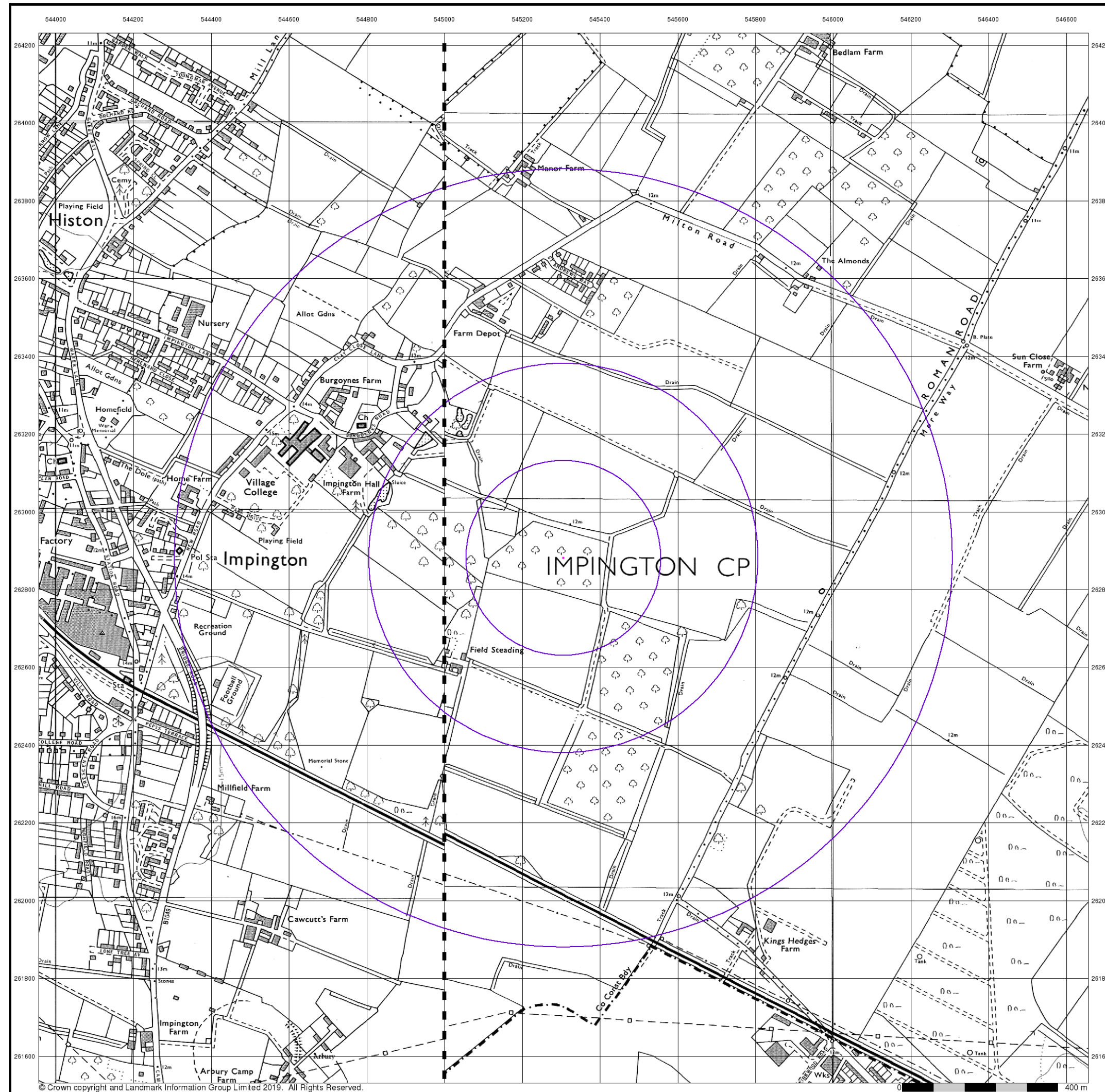
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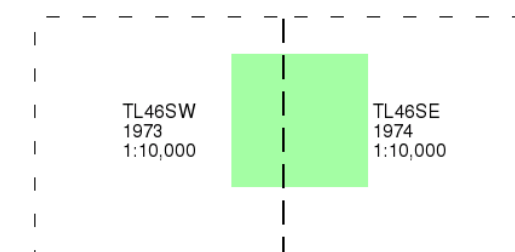
Ordnance Survey Plan

Published 1973 - 1974

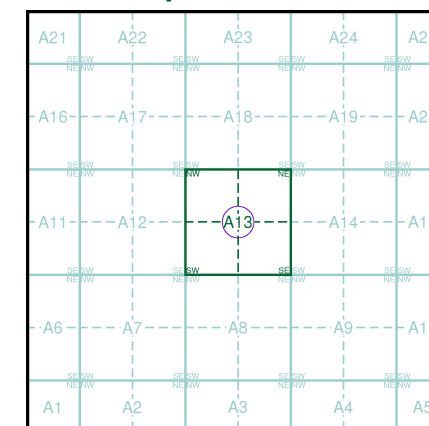
Source map scale - 1:10,000

The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas; these maps were used to update the 1:10,560 maps. The published date given therefore is often some years later than the surveyed date. Before 1938, all OS maps were based on the Cassini Projection, with independent surveys of a single county or group of counties, giving rise to significant inaccuracies in outlying areas. In the late 1940's, a Provisional Edition was produced, which updated the 1:10,560 mapping from a number of sources. The maps appear unfinished - with all military camps and other strategic sites removed. These maps were initially overprinted with the National Grid. In 1970, the first 1:10,000 maps were produced using the Transverse Mercator Projection. The revision process continued until recently, with new editions appearing every 10 years or so for urban areas.

Map Name(s) and Date(s)



Historical Map - Slice A



Order Details

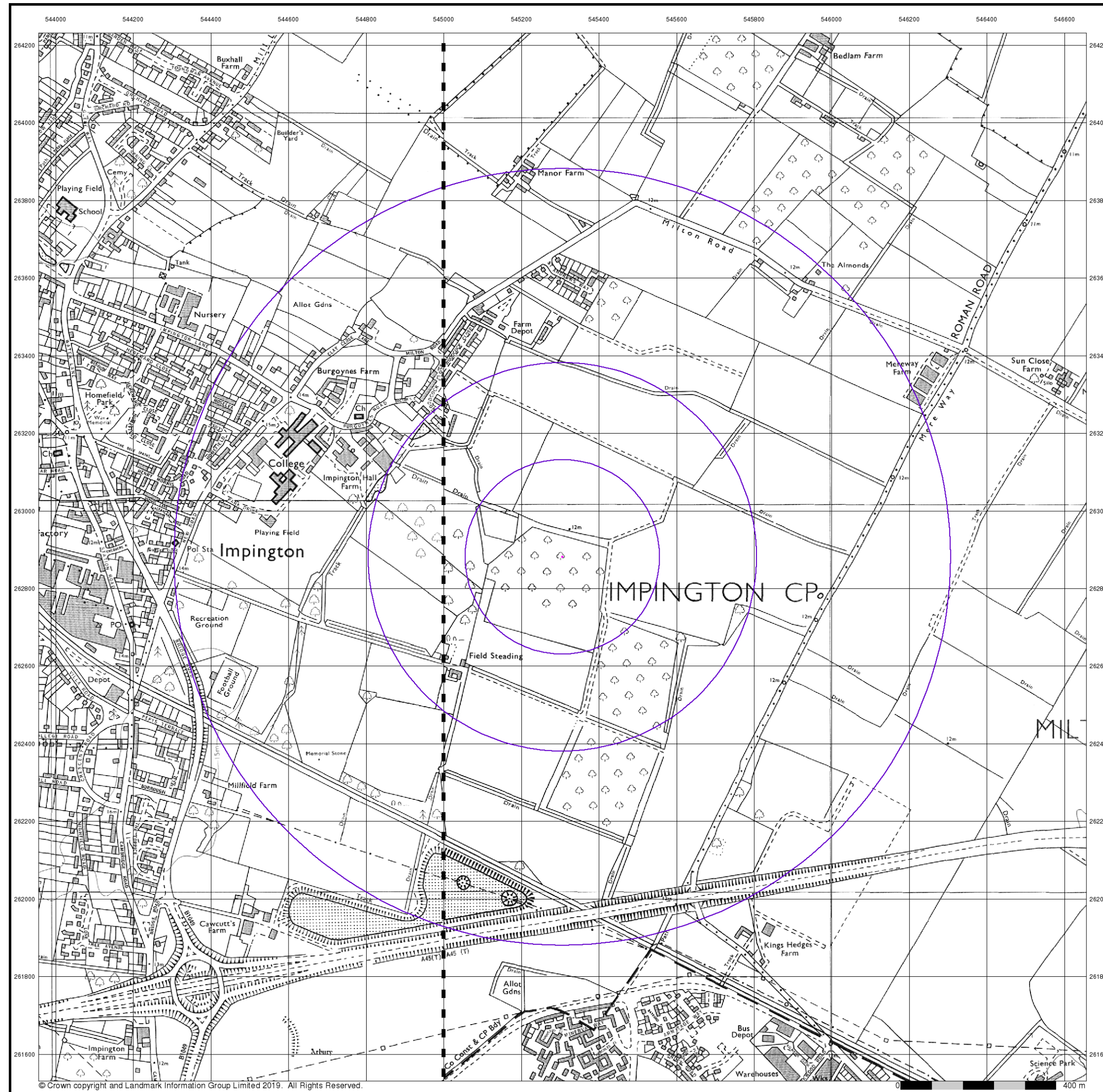
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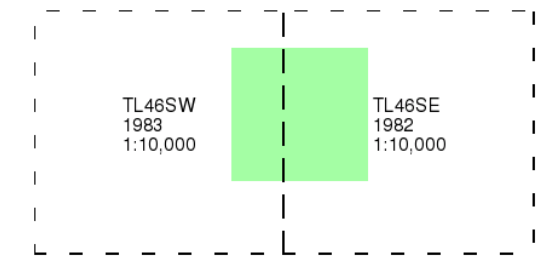
Ordnance Survey Plan

Published 1982 - 1983

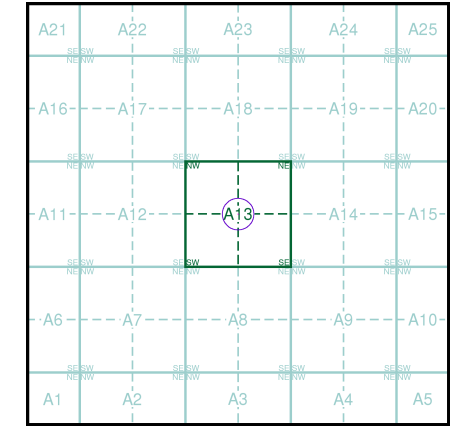
Source map scale - 1:10,000

The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas; these maps were used to update the 1:10,560 maps. The published date given therefore is often some years later than the surveyed date. Before 1938, all OS maps were based on the Cassini Projection, with independent surveys of a single county or group of counties, giving rise to significant inaccuracies in outlying areas. In the late 1940's, a Provisional Edition was produced, which updated the 1:10,560 mapping from a number of sources. The maps appear unfinished - with all military camps and other strategic sites removed. These maps were initially overprinted with the National Grid. In 1970, the first 1:10,000 maps were produced using the Transverse Mercator Projection. The revision process continued until recently, with new editions appearing every 10 years or so for urban areas.

Map Name(s) and Date(s)



Historical Map - Slice A



Order Details

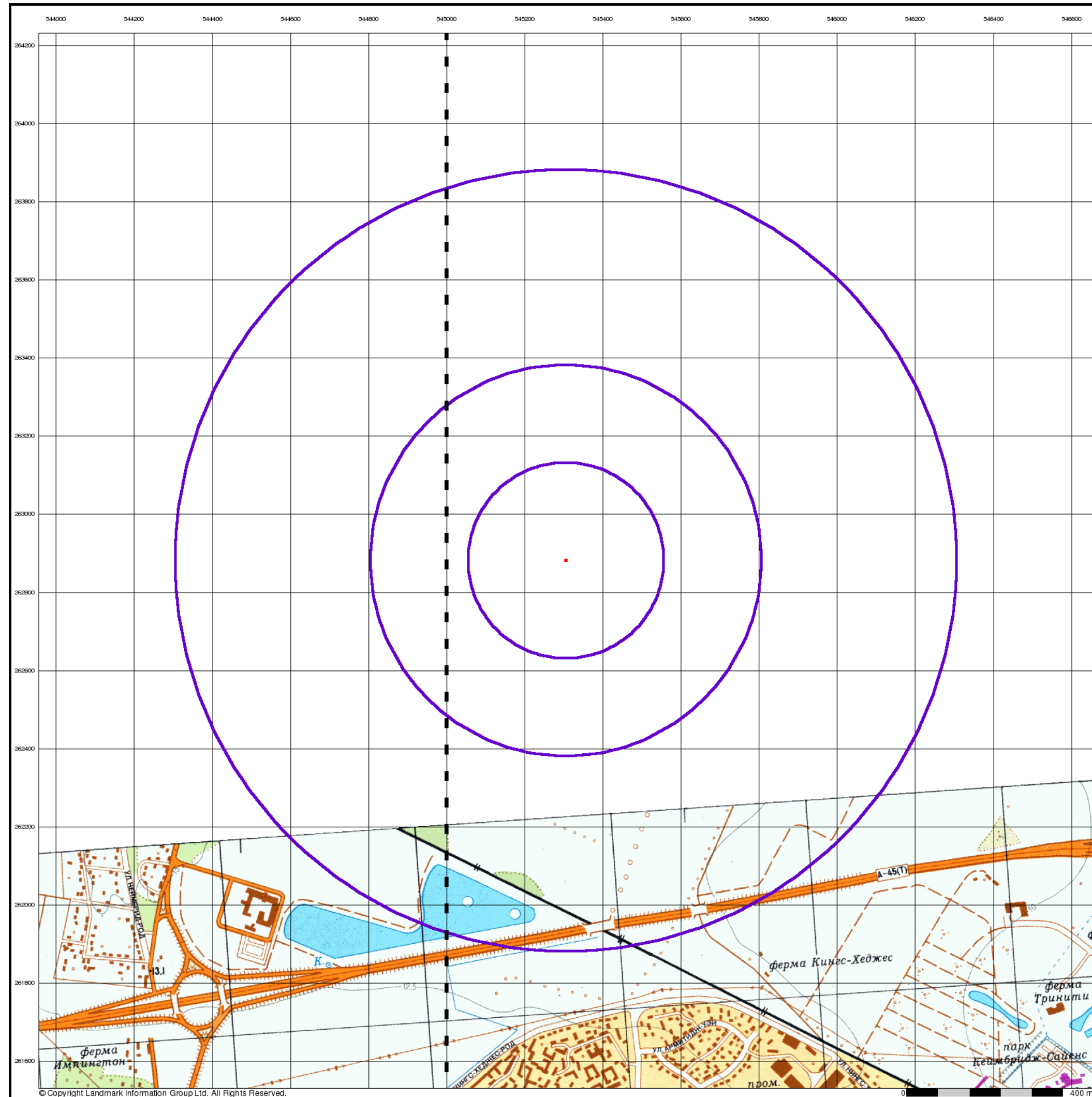
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Search Buffer (m): 1000

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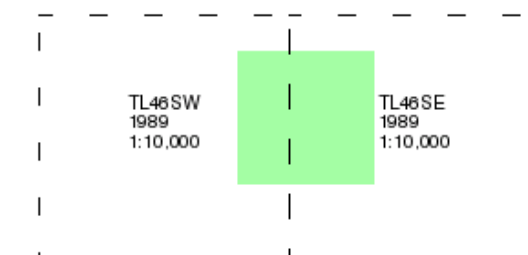
Cambridge

Published 1989

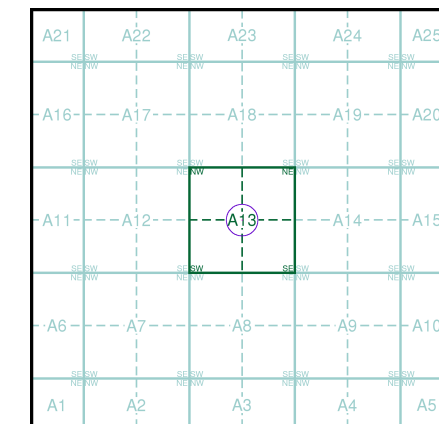
Source map scale - 1:10,000

These maps were produced by the Russian military during the Cold War between 1950 and 1997, and cover 103 towns and cities throughout the U.K. The maps are produced at 1:25,000, 1:10,000 and 1:5,000 scale, and show detailed land use, with colour-coded areas for development, green areas, and non-developed areas. Buildings are coloured black and important building uses (such as hospitals, post offices, factories etc.) are numbered, with a numbered key describing their use. They were produced by the Russians for the benefit of navigation, as well as strategic military sites and transport hubs, for use if they were to have invaded the U.K. The detailed information provided indicates that the areas were surveyed using land-based personnel, on the ground, in the cities that are mapped.

Map Name(s) and Date(s)



Russian Map - Slice A



Order Details

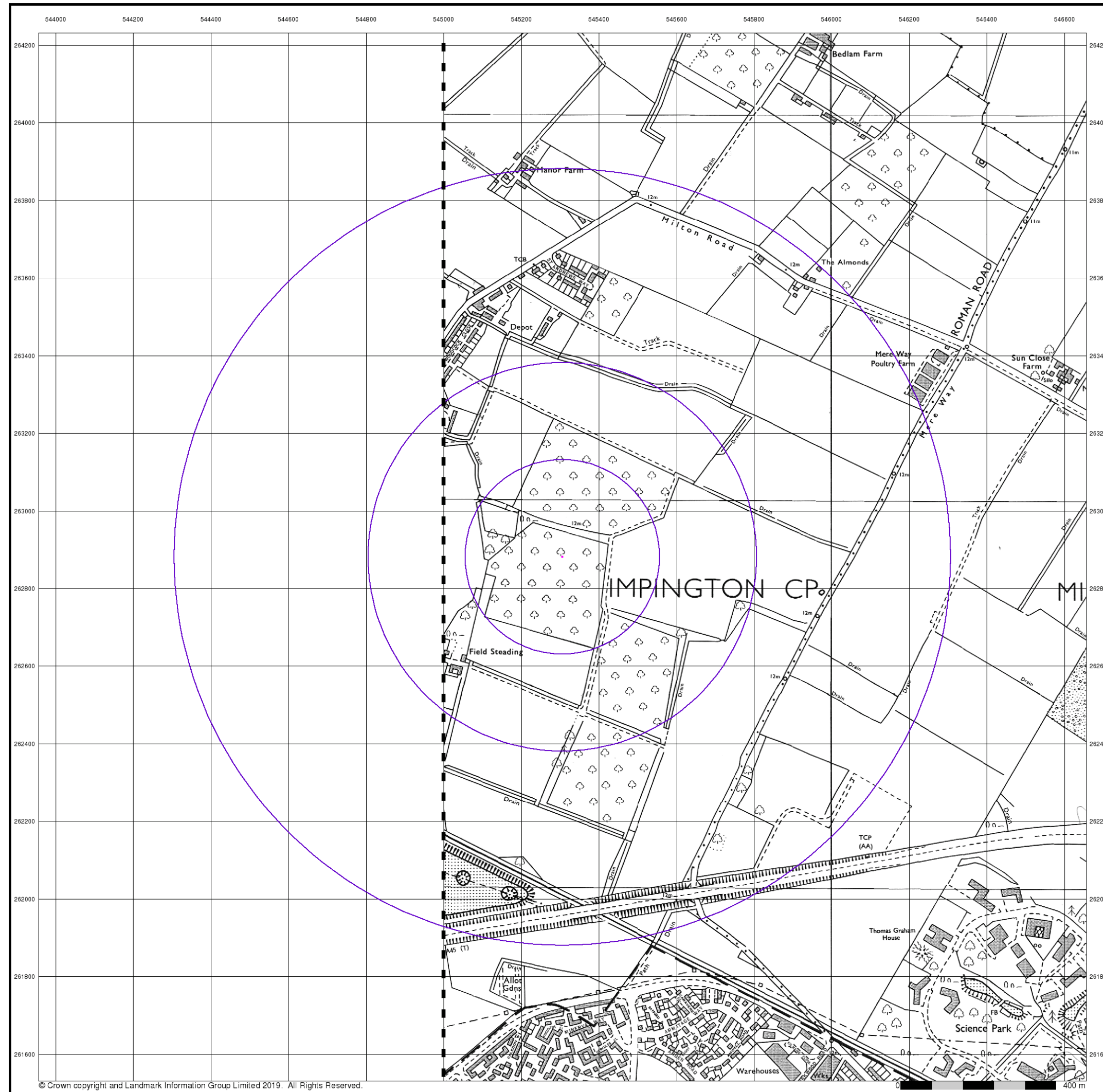
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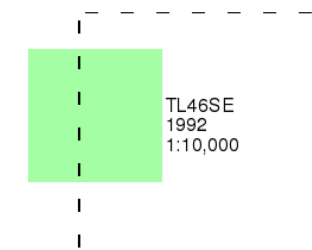
Ordnance Survey Plan

Published 1992

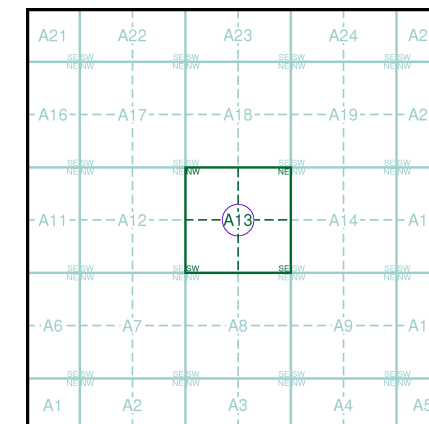
Source map scale - 1:10,000

The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas; these maps were used to update the 1:10,560 maps. The published date given therefore is often some years later than the surveyed date. Before 1938, all OS maps were based on the Cassini Projection, with independent surveys of a single county or group of counties, giving rise to significant inaccuracies in outlying areas. In the late 1940's, a Provisional Edition was produced, which updated the 1:10,560 mapping from a number of sources. The maps appear unfinished - with all military camps and other strategic sites removed. These maps were initially overprinted with the National Grid. In 1970, the first 1:10,000 maps were produced using the Transverse Mercator Projection. The revision process continued until recently, with new editions appearing every 10 years or so for urban areas.

Map Name(s) and Date(s)



Historical Map - Slice A



Order Details

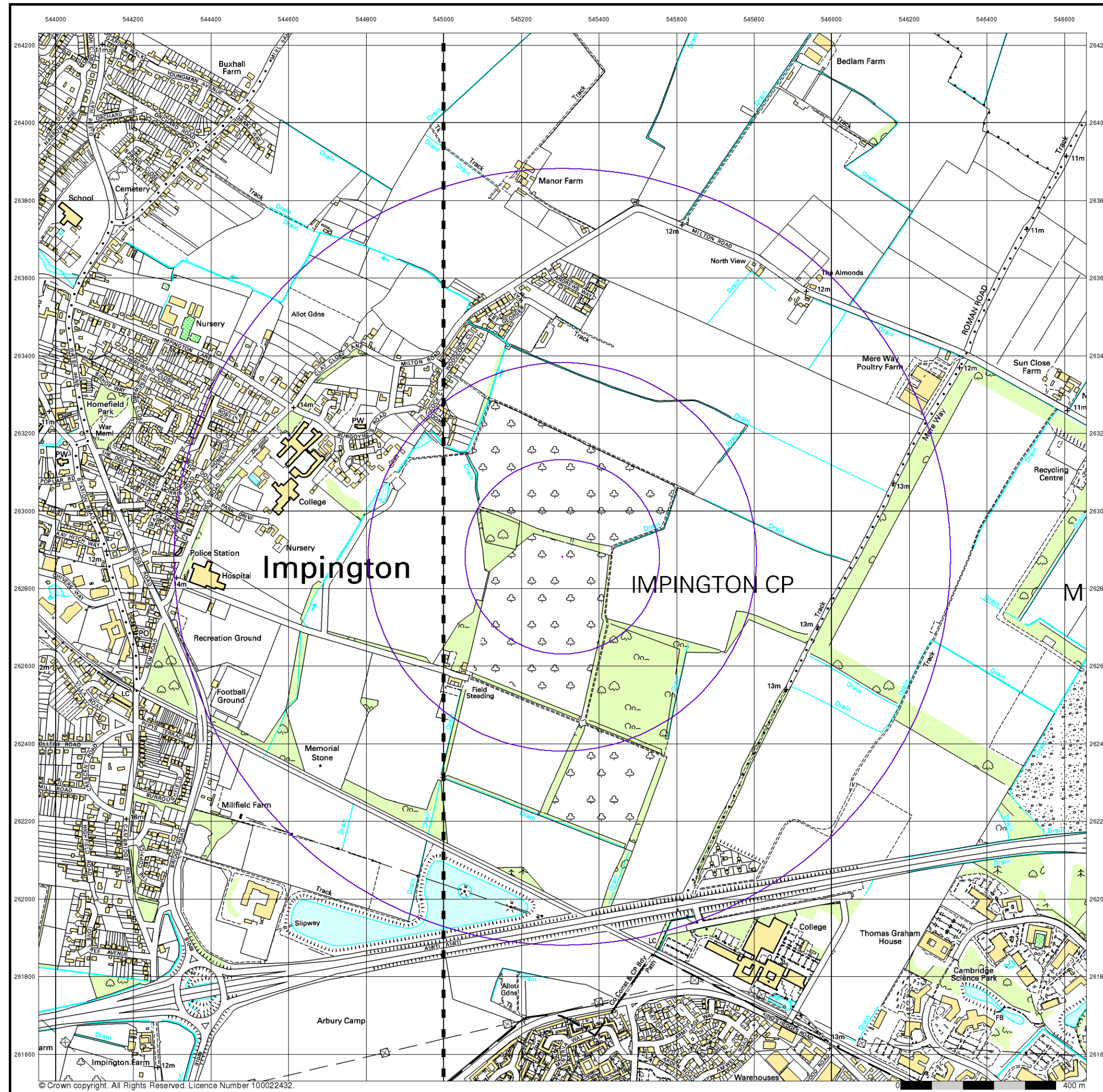
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Search Buffer (m): 1000

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10k Raster Mapping

Published 2000

Source map scale - 1:10,000

The historical maps shown were produced from the Ordnance Survey's 1:10,000 colour raster mapping. These maps are derived from Landplan which replaced the old 1:10,000 maps originally published in 1970. The data is highly detailed showing buildings, fences and field boundaries as well as all roads, tracks and paths. Road names are also included together with the relevant road number and classification. Boundary information depiction includes county, unitary authority, district, civil parish and constituency.

Map Name(s) and Date(s)

TL46SW
2000
1:10,000

TL46SE
2000
1:10,000

Historical Map - Slice A

A21A22A23A24A25

A16A17A18A19A20

A11A12A13A14A15

A6A7A8A9A10

A1A2A3A4A5

Order Details

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Site Details

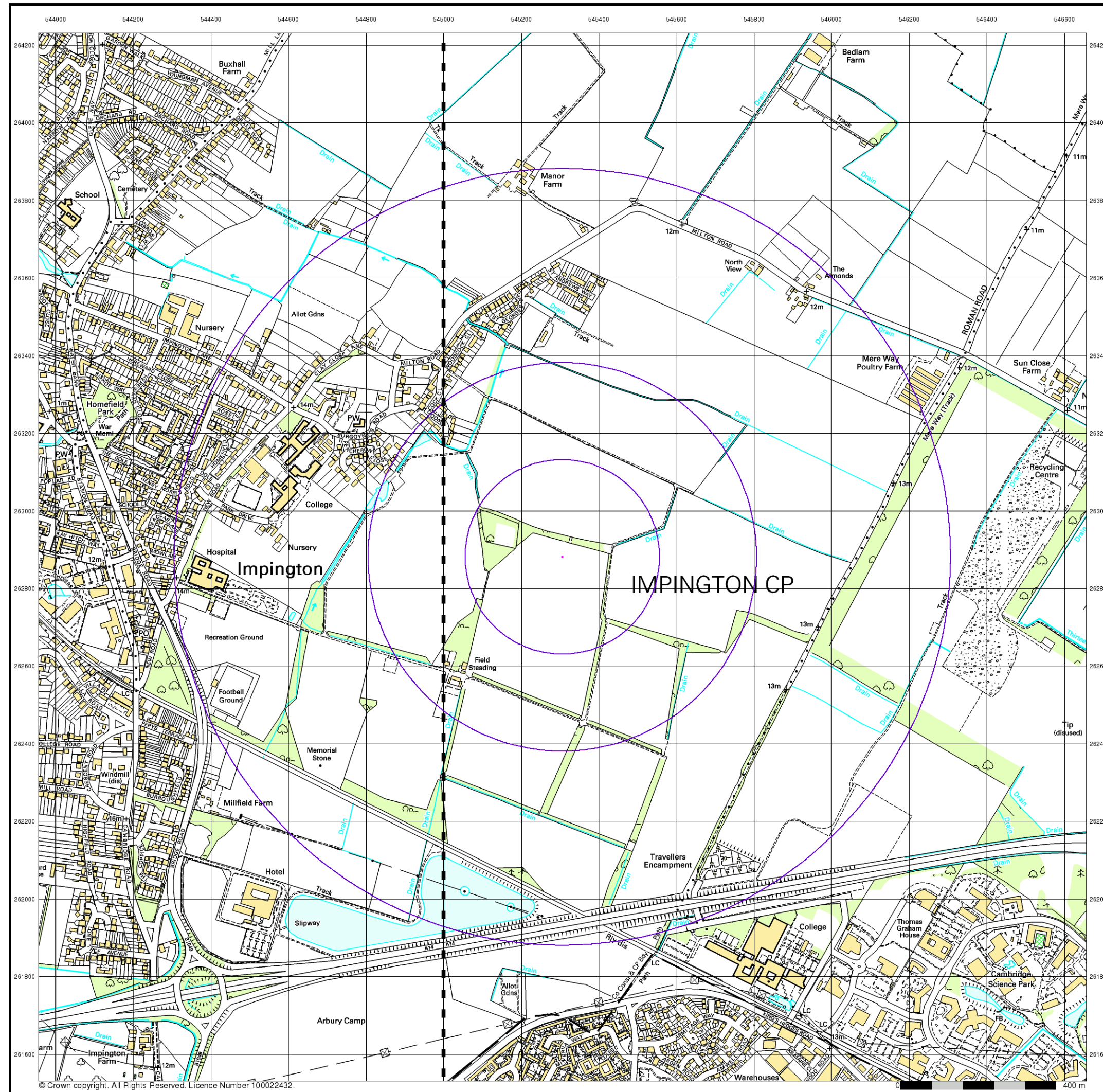
Site at, Impington, Cambridgeshire

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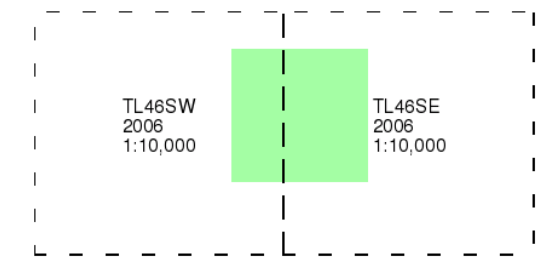


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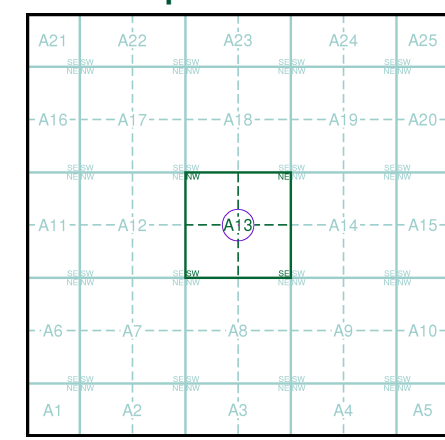
M M
MOTT MACDONALD
10k Raster Mapping
Published 2006
Source map scale - 1:10,000

The historical maps shown were produced from the Ordnance Survey's 1:10,000 colour raster mapping. These maps are derived from Landplan which replaced the old 1:10,000 maps originally published in 1970. The data is highly detailed showing buildings, fences and field boundaries as well as all roads, tracks and paths. Road names are also included together with the relevant road number and classification. Boundary information depiction includes county, unitary authority, district, civil parish and constituency.

Map Name(s) and Date(s)



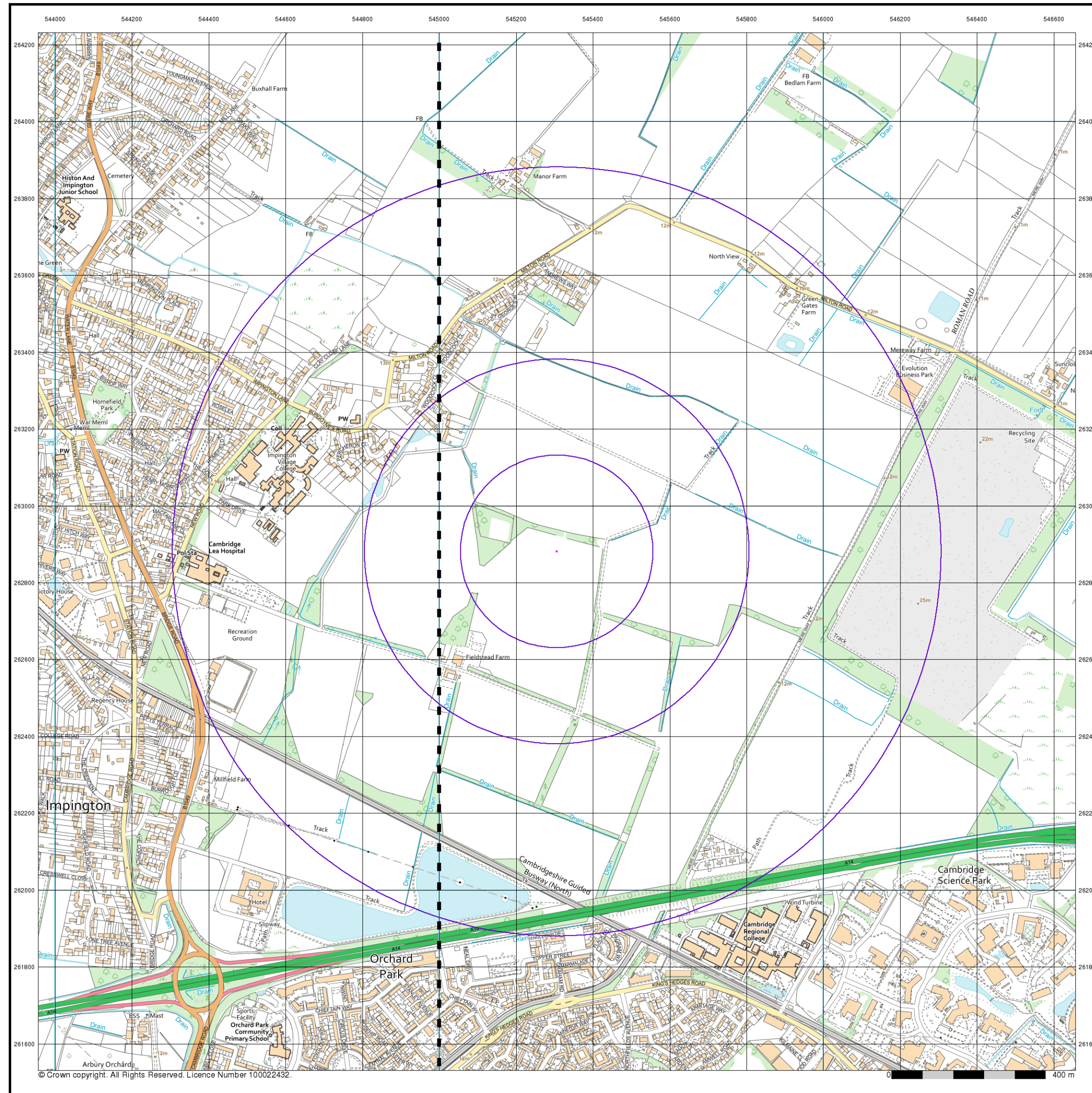
Historical Map - Slice A



Order Details
Order Number: 208728784_1_1
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National Grid Reference: 545310, 262880
Slice: A
Site Area (Ha): 0.01
Search Buffer (m): 1000

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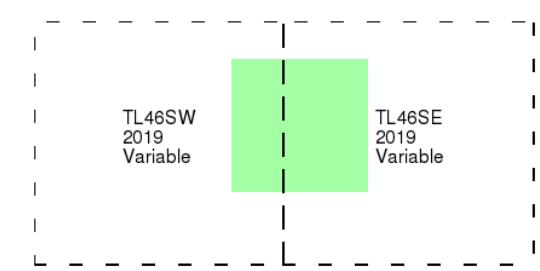
VectorMap Local

Published 2019

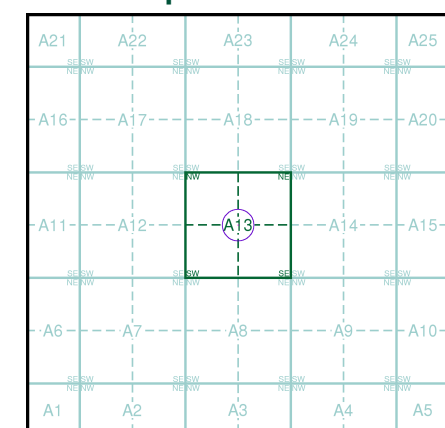
Source map scale - 1:10,000

VectorMap Local (Raster) is Ordnance Survey's highest detailed 'backdrop' mapping product. These maps are produced from OS's VectorMap Local, a simple vector dataset at a nominal scale of 1:10,000, covering the whole of Great Britain, that has been designed for creating graphical mapping. OS VectorMap Local is derived from large-scale information surveyed at 1:1250 scale (covering major towns and cities), 1:2500 scale (smaller towns, villages and developed rural areas), and 1:10 000 scale (mountain, moorland and river estuary areas).

Map Name(s) and Date(s)



Historical Map - Slice A



Order Details

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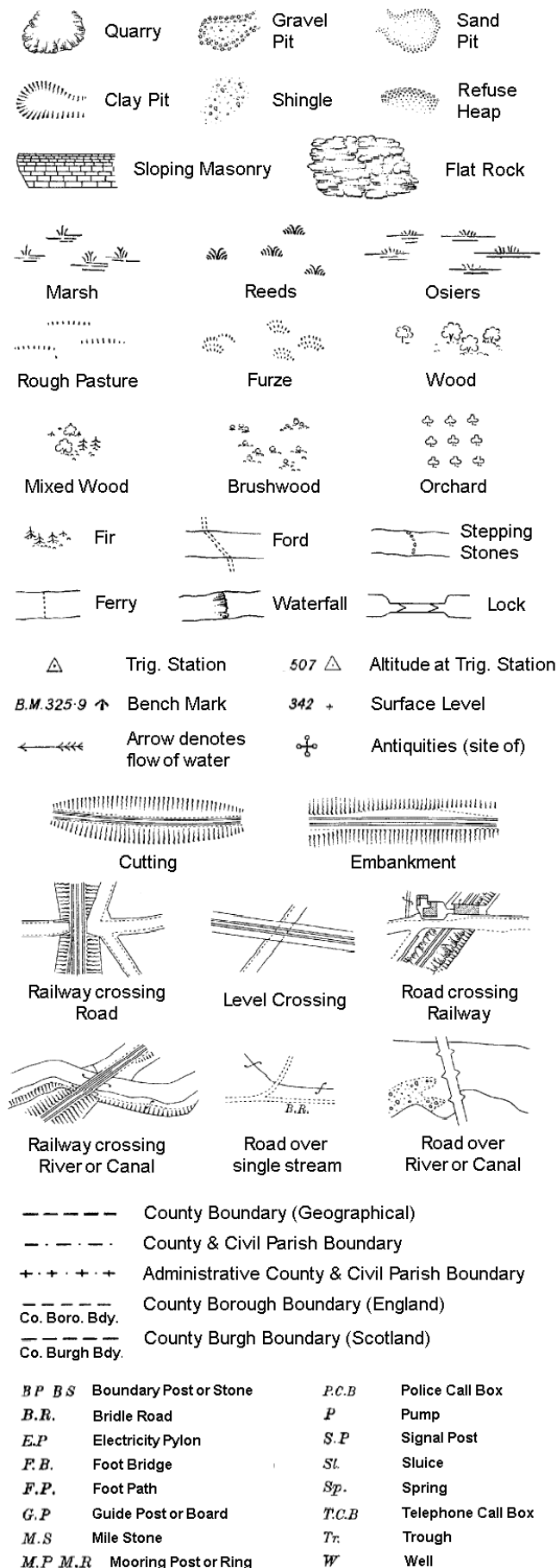
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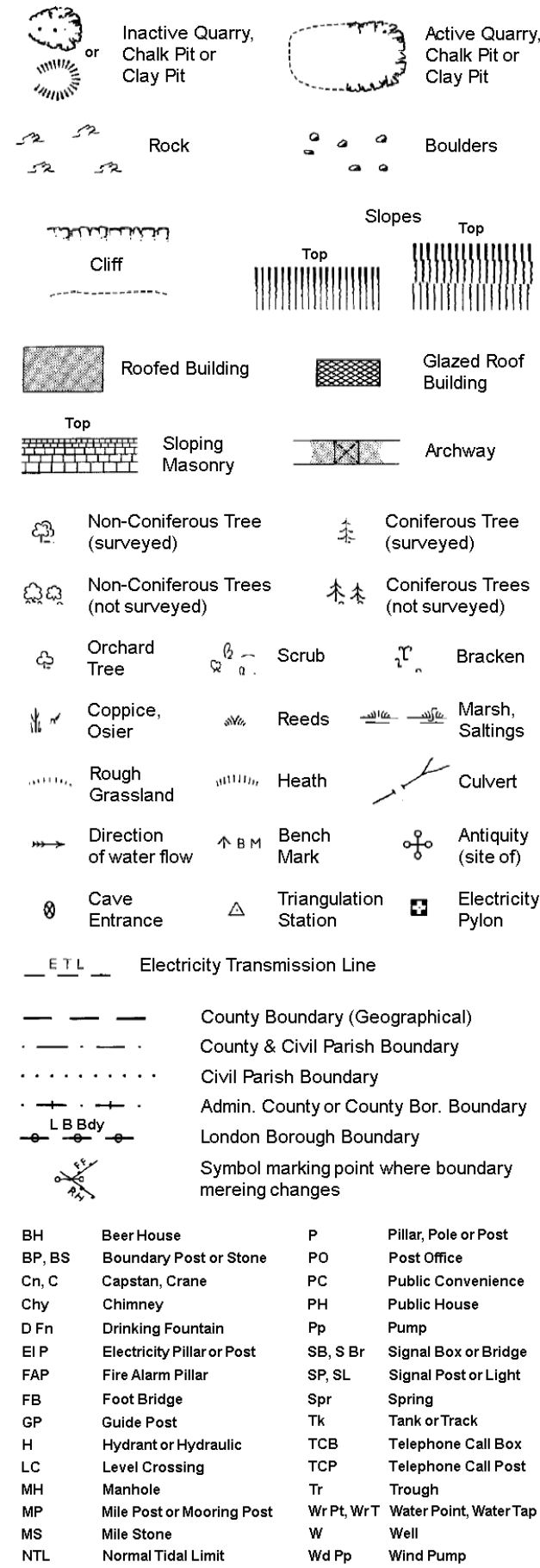
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Historical Mapping Legends

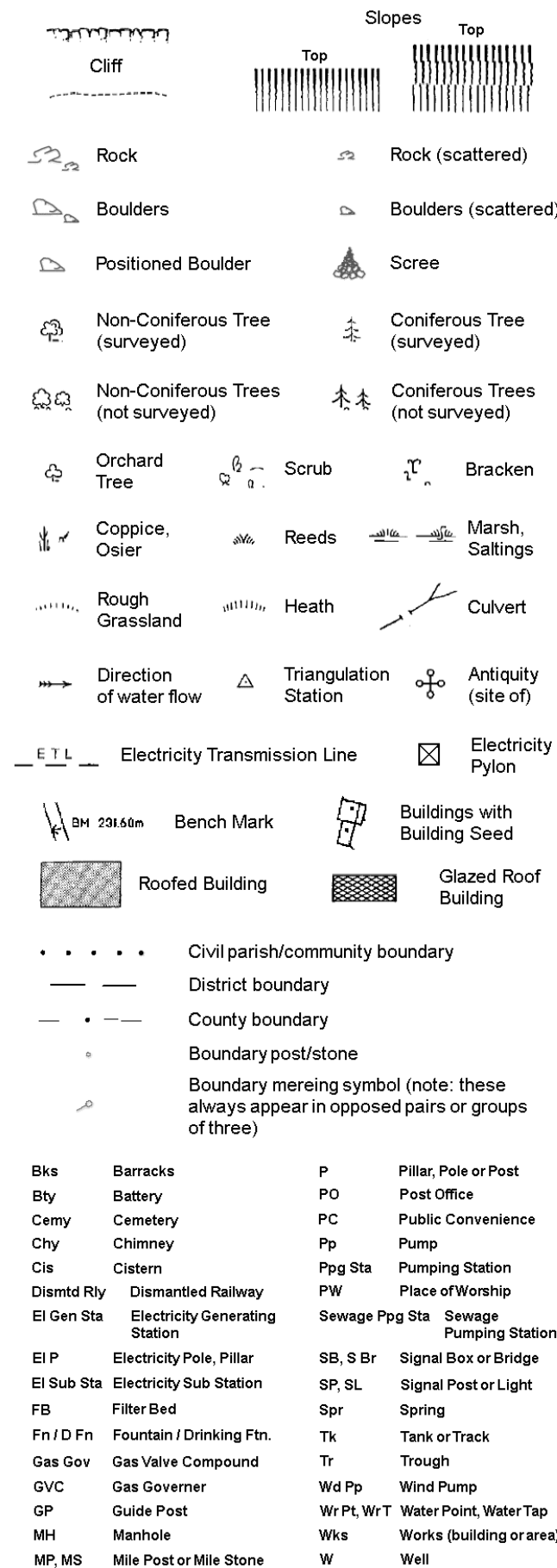
Ordnance Survey County Series and Ordnance Survey Plan 1:2,500



Ordnance Survey Plan, Additional SIMs and Supply of Unpublished Survey Information 1:2,500 and 1:1,250



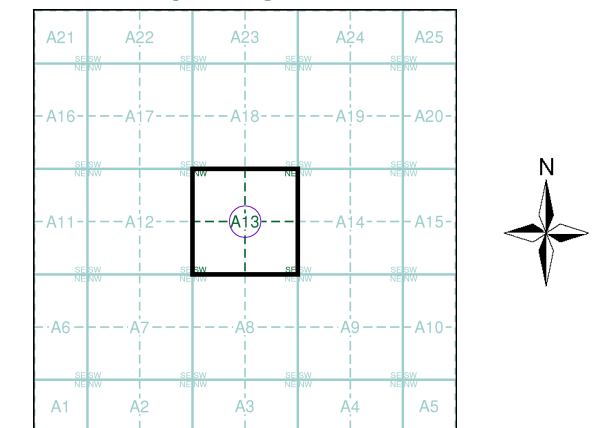
Large-Scale National Grid Data 1:2,500 and 1:1,250



MOTT MACDONALD Historical Mapping & Photography included:

Mapping Type	Scale	Date	Pg
Cambridgeshire & Isle Of Ely	1:2,500	1887	2
Cambridgeshire & Isle Of Ely	1:2,500	1902	3
Cambridgeshire & Isle Of Ely	1:2,500	1927	4
Ordnance Survey Plan	1:2,500	1969 - 1970	5
Additional SIMs	1:2,500	1978 - 1981	6
Ordnance Survey Plan	1:2,500	1982	8
Additional SIMs	1:2,500	1984 - 1986	9
Additional SIMs	1:2,500	1986	10
Additional SIMs	1:2,500	1988	11
Additional SIMs	1:2,500	1990	12
Additional SIMs	1:2,500	1992	13
Large-Scale National Grid Data	1:2,500	1993	14
Large-Scale National Grid Data	1:2,500	1994	15
Large-Scale National Grid Data	1:2,500	1995	16
Historical Aerial Photography	1:2,500	2000	17

Historical Map - Segment A13



Order Details

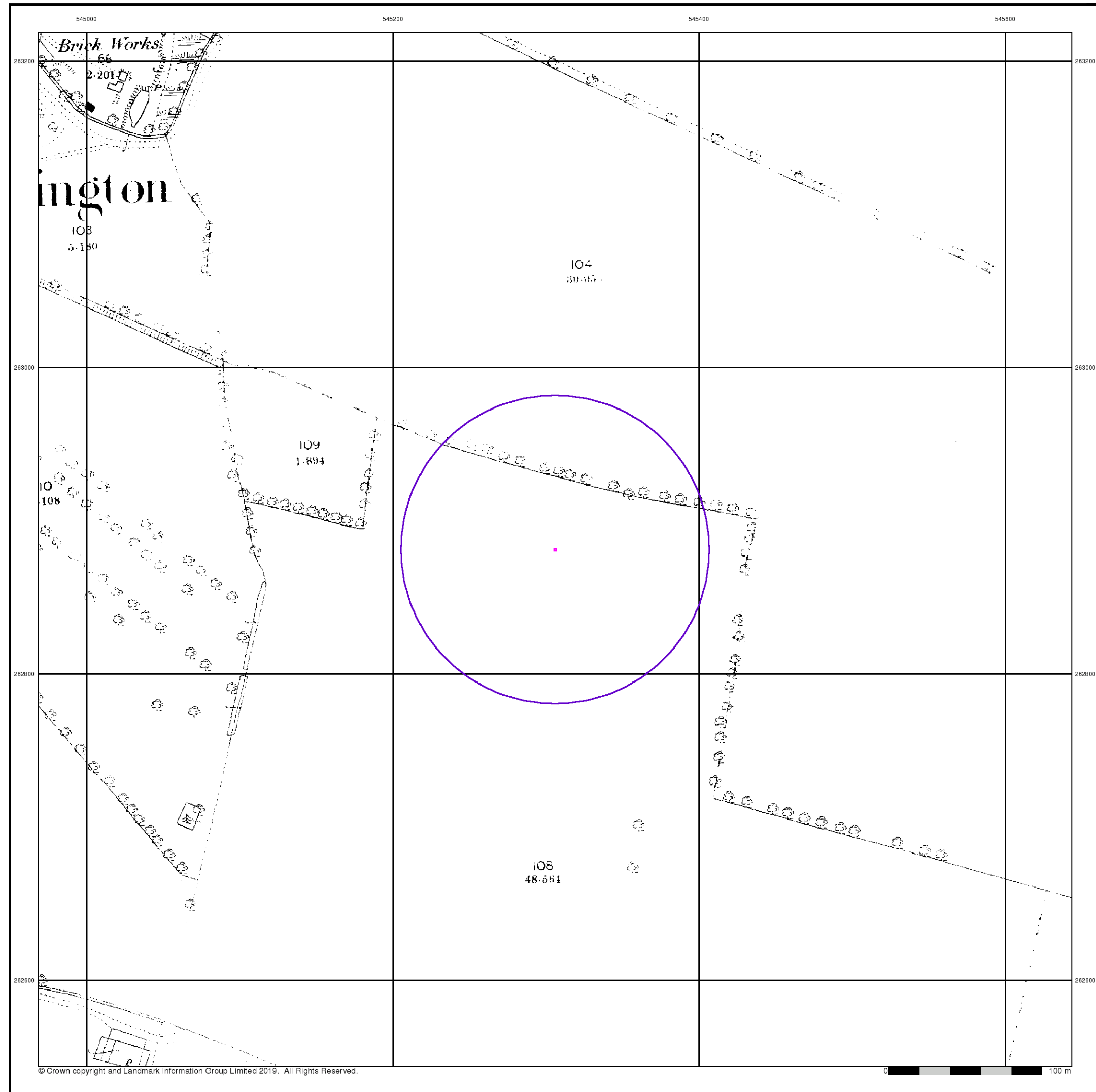
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Cambridgeshire & Isle Of Ely

Published 1887

Source map scale - 1:2,500

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Map Name(s) and Date(s)

040_06

1887

1:2,500

Historical Map - Segment A13

A21A22A23A24A25

A16A17A18A19A20

A11A12A13A14A15

A6A7A8A9A10

A1A2A3A4A5

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Order Details

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Customer Ref:

409071BA01(5)

National Grid Reference:

545310, 262880

Slice:

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Site Area (Ha):

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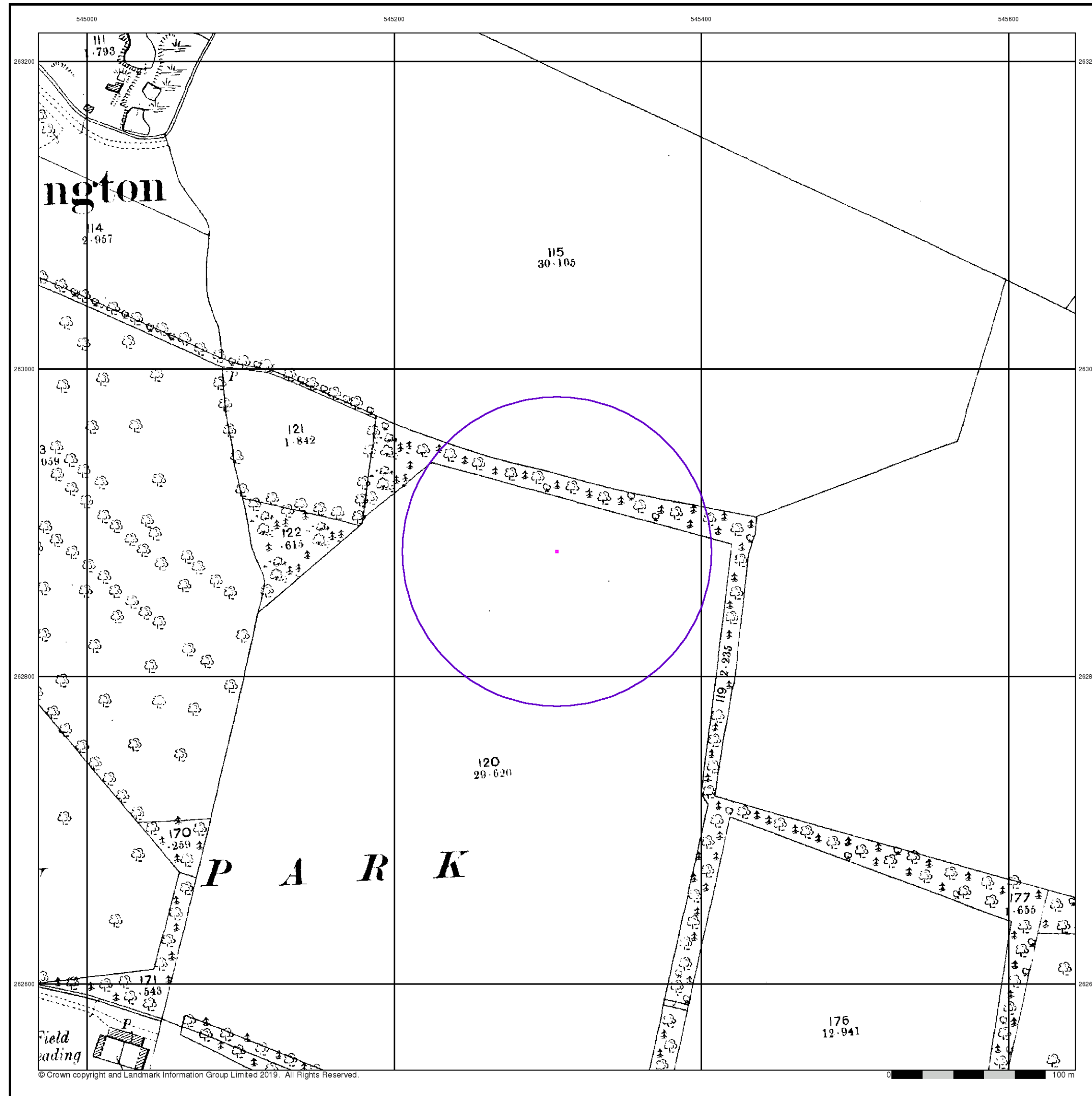
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Web:

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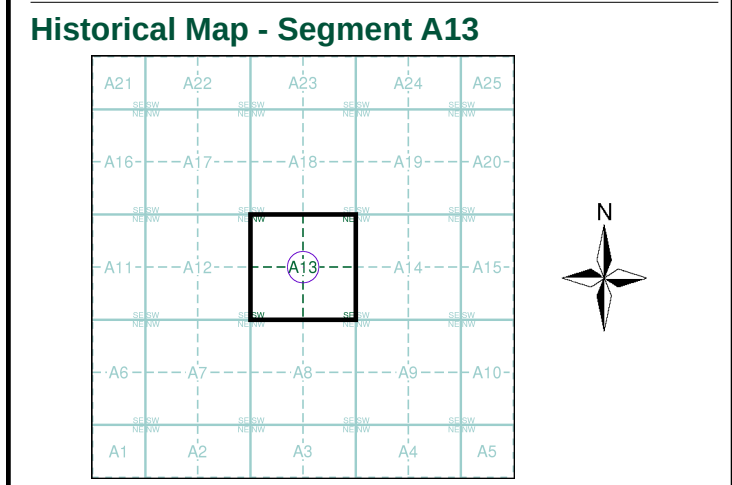
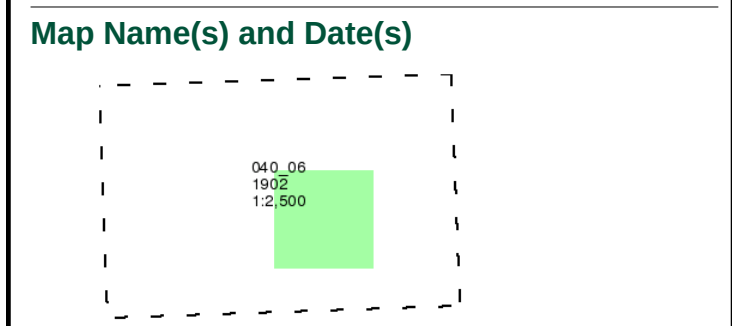
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Page 2 of 17



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MACDONALD
Cambridgeshire & Isle Of Ely
Published 1902
Source map scale - 1:2,500

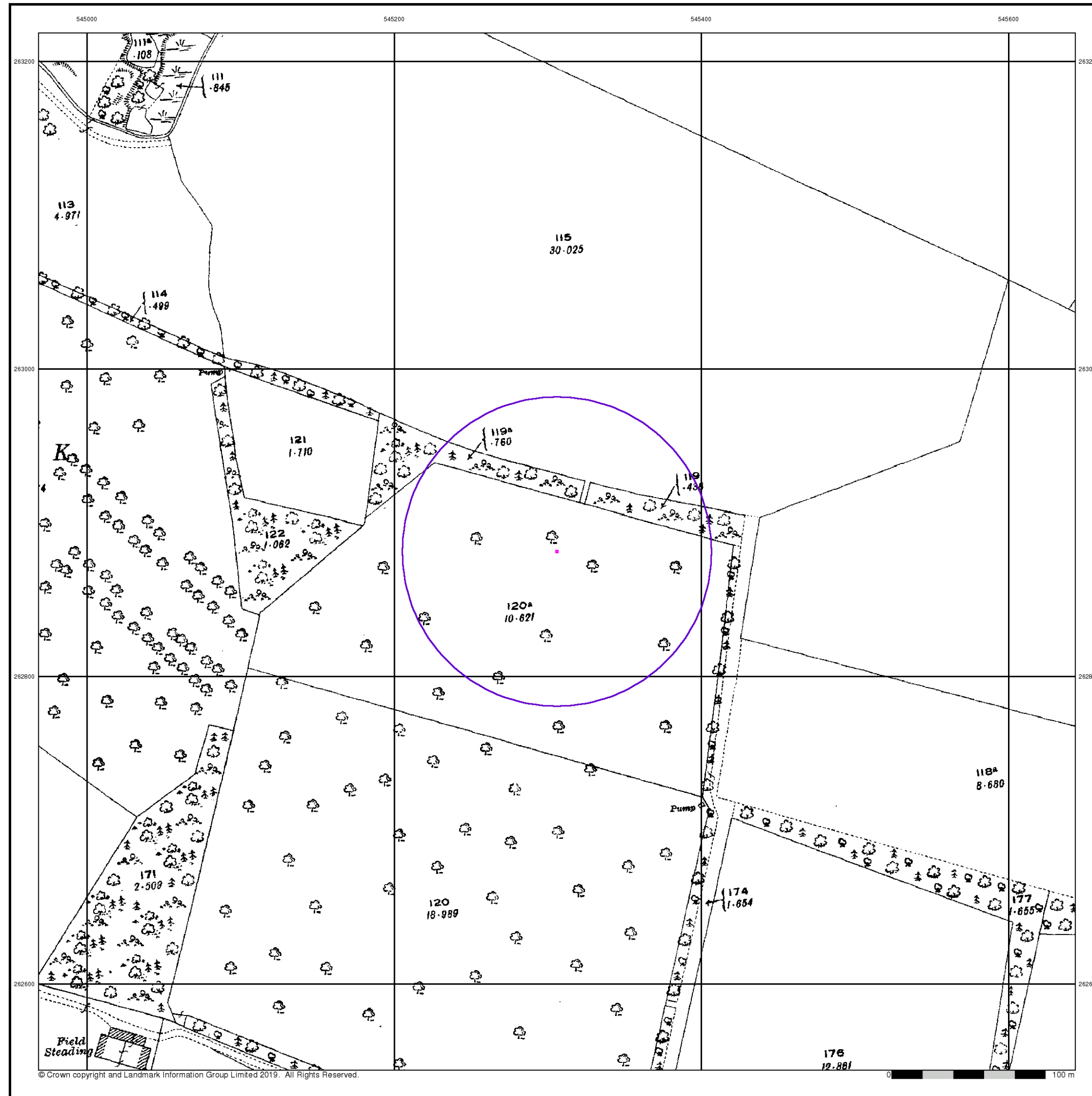
The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas and by 1896 it covered the whole of what were considered to be the cultivated parts of Great Britain. The published date given below is often some years later than the surveyed date. Before 1938, all OS maps were based on the Cassini Projection, with independent surveys of a single county or group of counties, giving rise to significant inaccuracies in outlying areas.



Order Details
Order Number: 208728784_1_1
Customer Ref: 409071BA01(5)
National Grid Reference: 545310, 262880
Slice: A
Site Area (Ha): 0.01
Search Buffer (m): 100

Site Details
Site at, Impington, Cambridgeshire

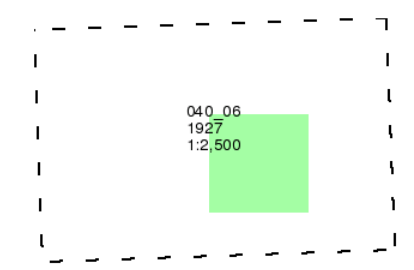
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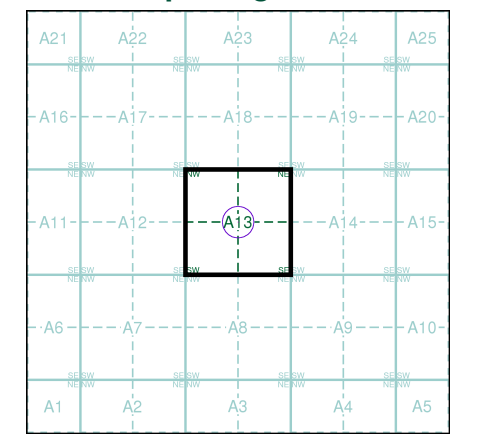
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Cambridgeshire & Isle Of Ely
Published 1927
Source map scale - 1:2,500

The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas and by 1896 it covered the whole of what were considered to be the cultivated parts of Great Britain. The published date given below is often some years later than the surveyed date. Before 1938, all OS maps were based on the Cassini Projection, with independent surveys of a single county or group of counties, giving rise to significant inaccuracies in outlying areas.

Map Name(s) and Date(s)

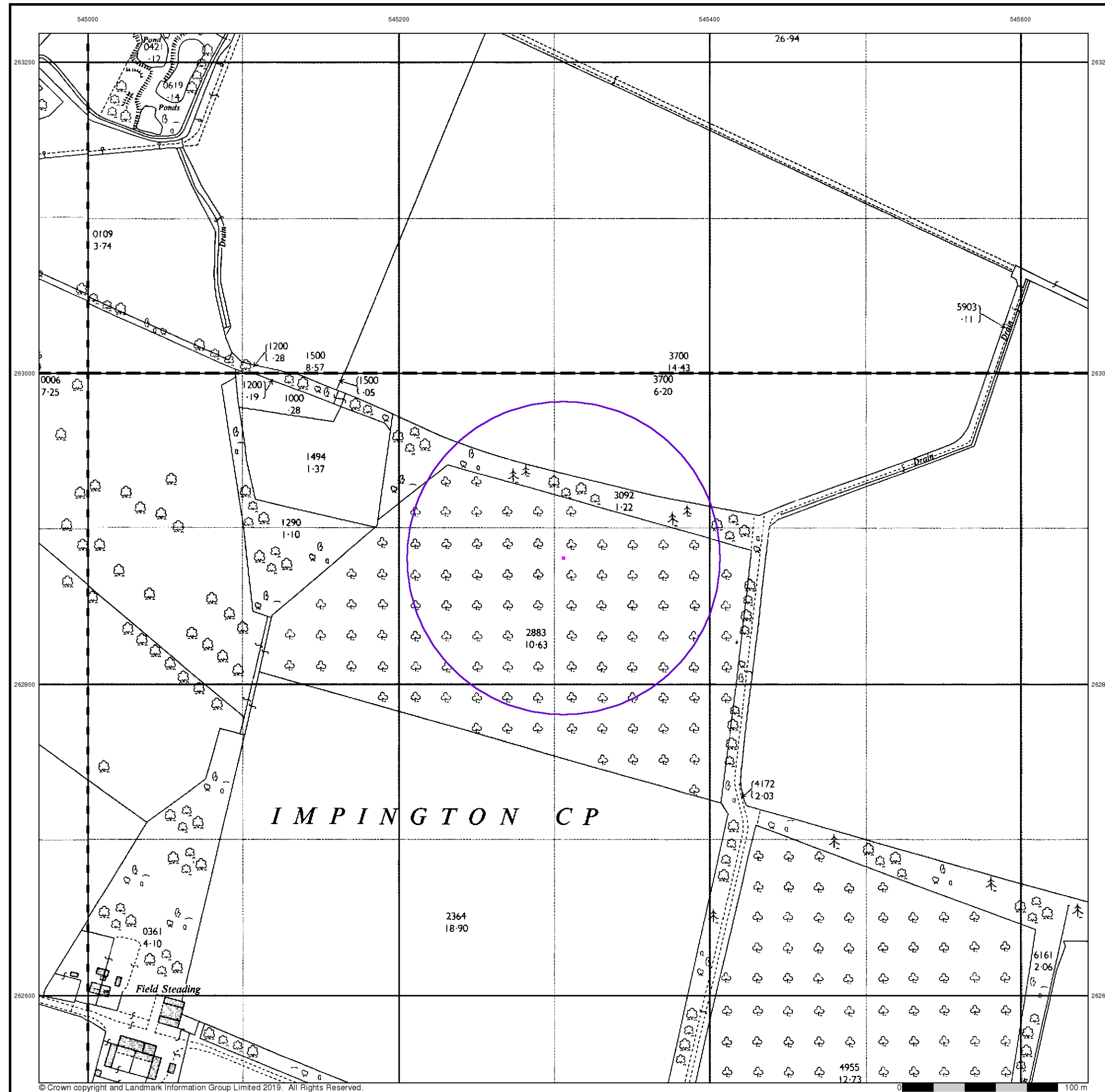


Historical Map - Segment A13



Order Details
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National Grid Reference: 545310, 262880
Slice: A
Site Area (Ha): 0.01
Search Buffer (m): 100

Site Details
Site at, Impington, Cambridgeshire



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Ordnance Survey Plan

Published 1969 - 1970

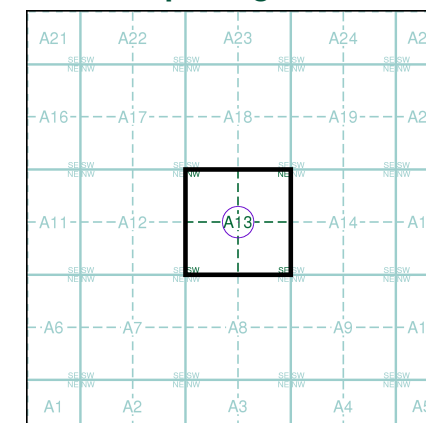
Source map scale - 1:2,500

The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas and by 1896 it covered the whole of what were considered to be the cultivated parts of Great Britain. The published date given below is often some years later than the surveyed date. Before 1938, all OS maps were based on the Cassini Projection, with independent surveys of a single county or group of counties, giving rise to significant inaccuracies in outlying areas.

Map Name(s) and Date(s)

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TL4462 1969 1:2,500	TL4562 1969 1:2,500

Historical Map - Segment A13



Order Details

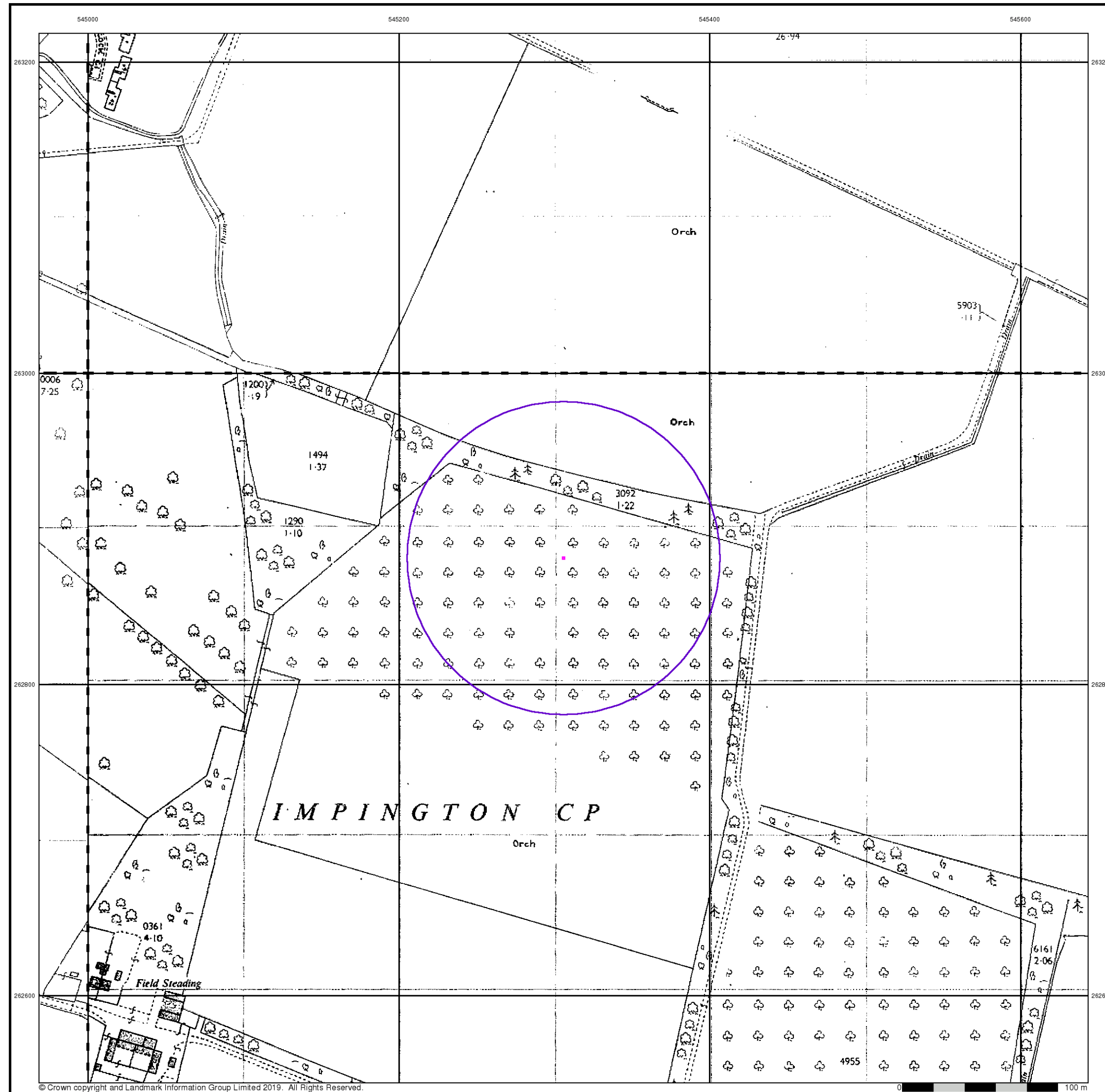
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 National Grid Reference: 545310, 262880
 Slice: A
 Site Area (Ha): 0.01
 Search Buffer (m): 100

Site Details

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Additional SIMs

Published 1978 - 1981

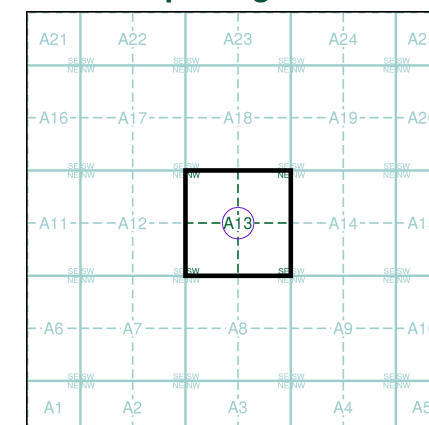
Source map scale - 1:2,500

The SIM cards (Ordnance Survey's 'Survey of Information on Microfilm') are further, minor editions of mapping which were produced and published in between the main editions as an area was updated. They date from 1947 to 1994, and contain detailed information on buildings, roads and land-use. These maps were produced at both 1:2,500 and 1:1,250 scales.

Map Name(s) and Date(s)

TL4463 1978 1:2,500	TL4563 1981 1:2,500
TL4462 1978 1:2,500	TL4562 1979 1:2,500

Historical Map - Segment A13



Order Details

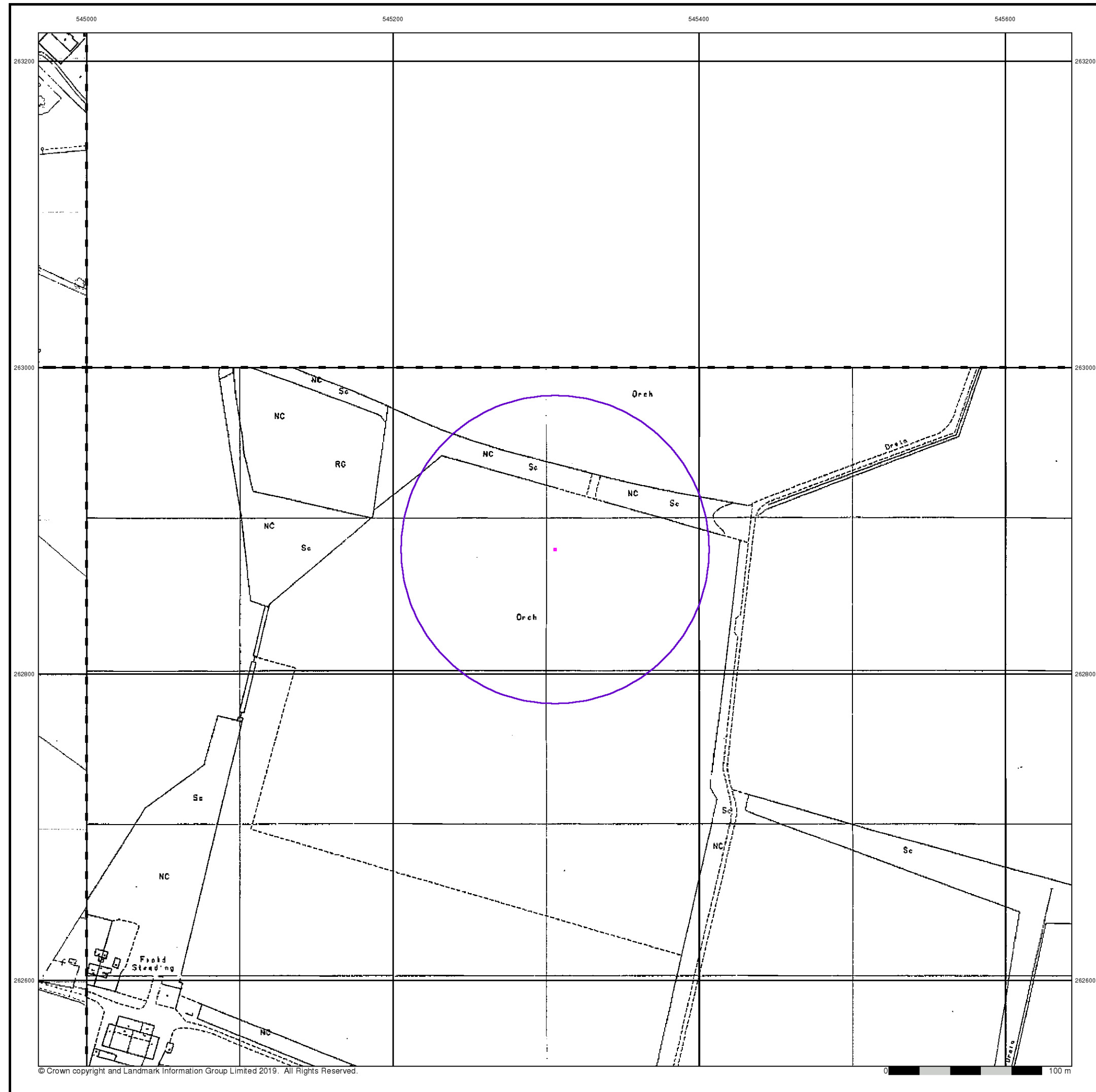
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Site Area (Ha): 0.01
Search Buffer (m): 100

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Additional SIMs

Published 1979 - 1992

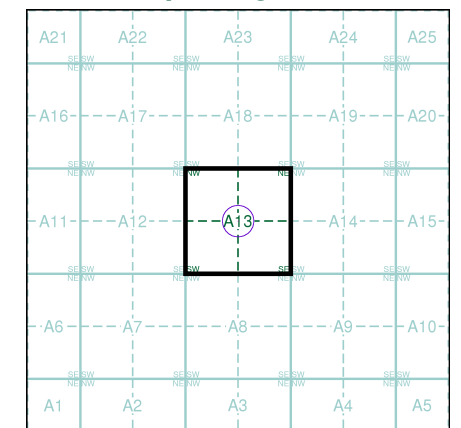
Source map scale - 1:2,500

The SIM cards (Ordnance Survey's 'Survey of Information on Microfilm') are further, minor editions of mapping which were produced and published in between the main editions as an area was updated. They date from 1947 to 1994, and contain detailed information on buildings, roads and land-use. These maps were produced at both 1:2,500 and 1:1,250 scales.

Map Name(s) and Date(s)

TL4463 1979 12,500	
TL4462 1981 12,500	TL4562 1992 12,500

Historical Map - Segment A13



Order Details

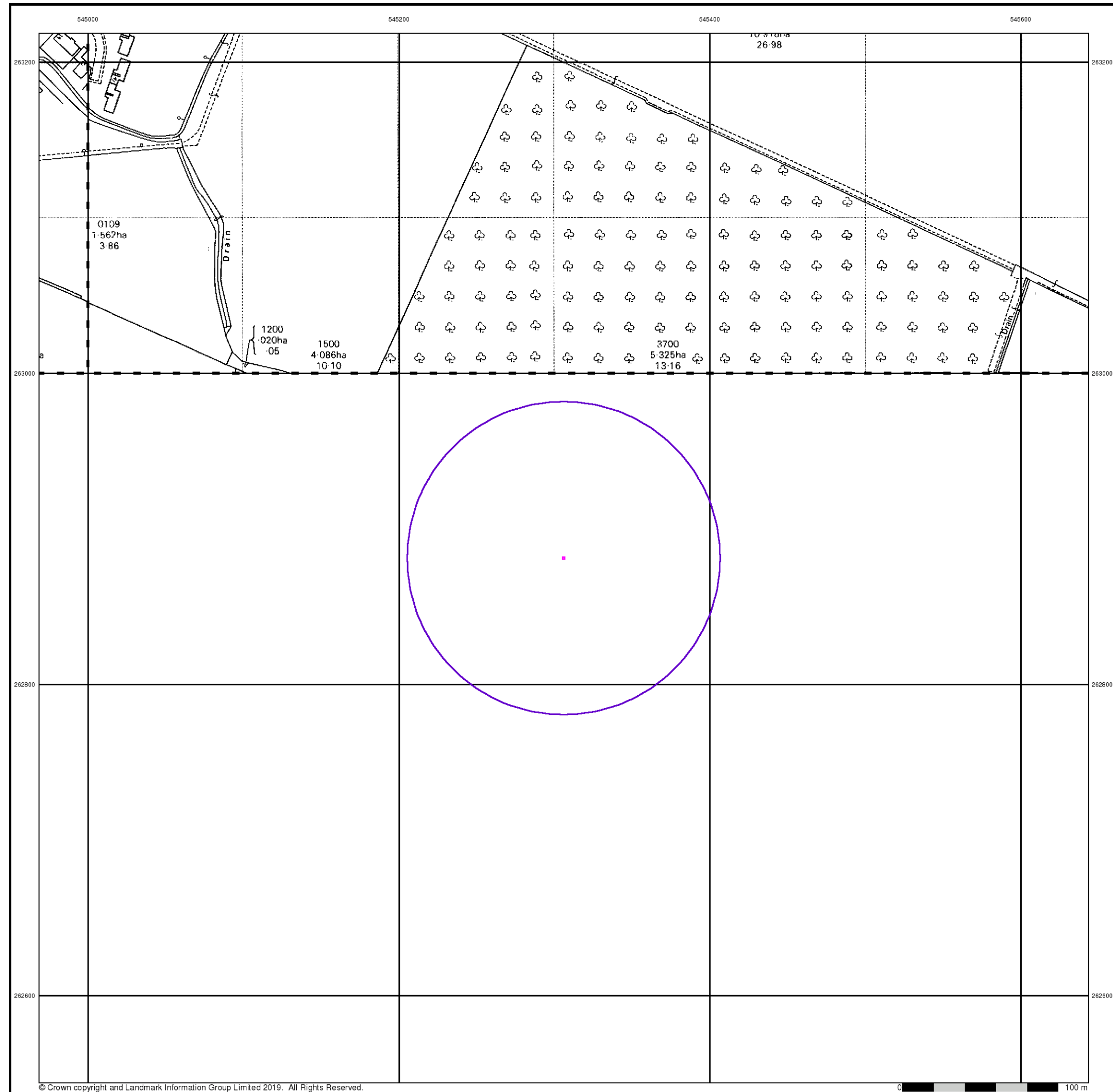
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Site Details

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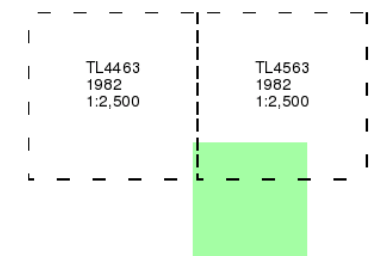
Ordnance Survey Plan

Published 1982

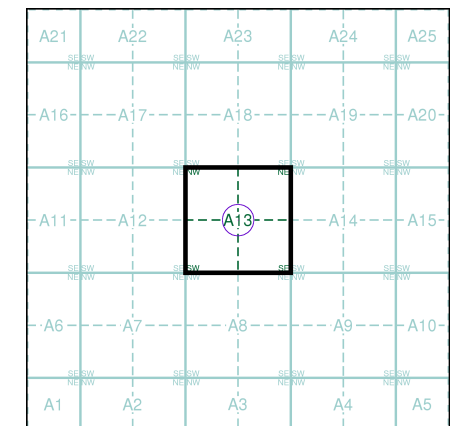
Source map scale - 1:2,500

The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas and by 1896 it covered the whole of what were considered to be the cultivated parts of Great Britain. The published date given below is often some years later than the surveyed date. Before 1938, all OS maps were based on the Cassini Projection, with independent surveys of a single county or group of counties, giving rise to significant inaccuracies in outlying areas.

Map Name(s) and Date(s)



Historical Map - Segment A13



Order Details

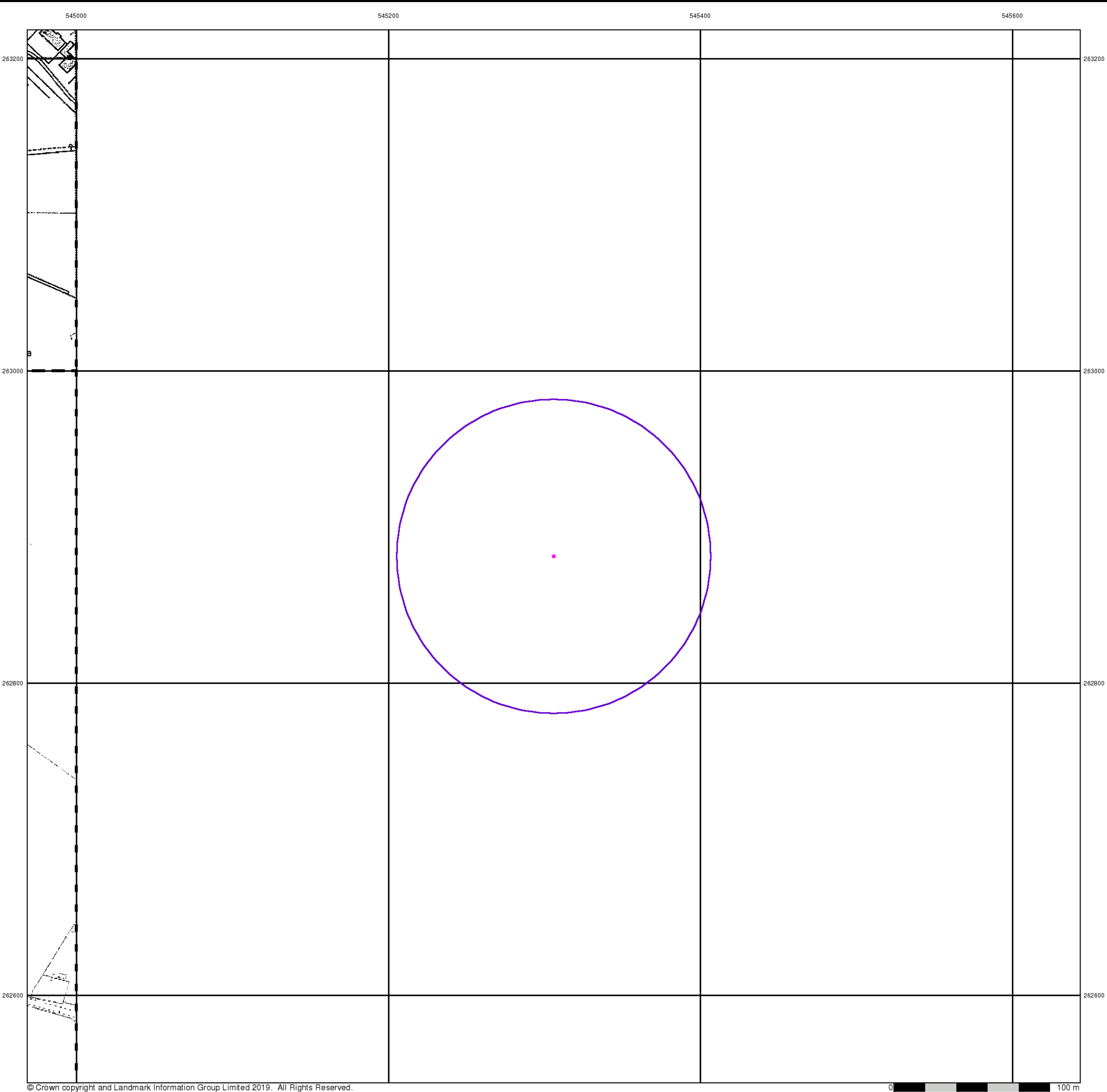
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Search Buffer (m): 100

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Additional SIMs

Published 1984 - 1986

Source map scale - 1:2,500

The SIM cards (Ordnance Survey's 'Survey of Information on Microfilm') are further, minor editions of mapping which were produced and published in between the main editions as an area was updated. They date from 1947 to 1994, and contain detailed information on buildings, roads and land-use. These maps were produced at both 1:2,500 and 1:1,250 scales.

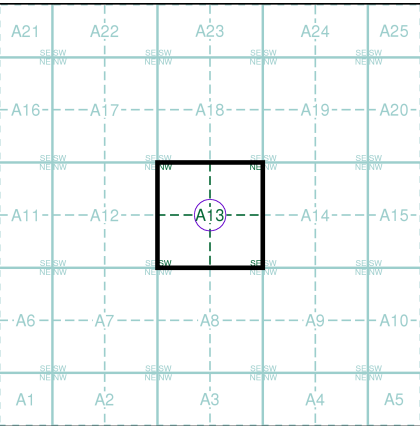
Map Name(s) and Date(s)

TL4463
1986
1:2,500

TL4462
1984
1:2,500



Historical Map - Segment A13



Order Details

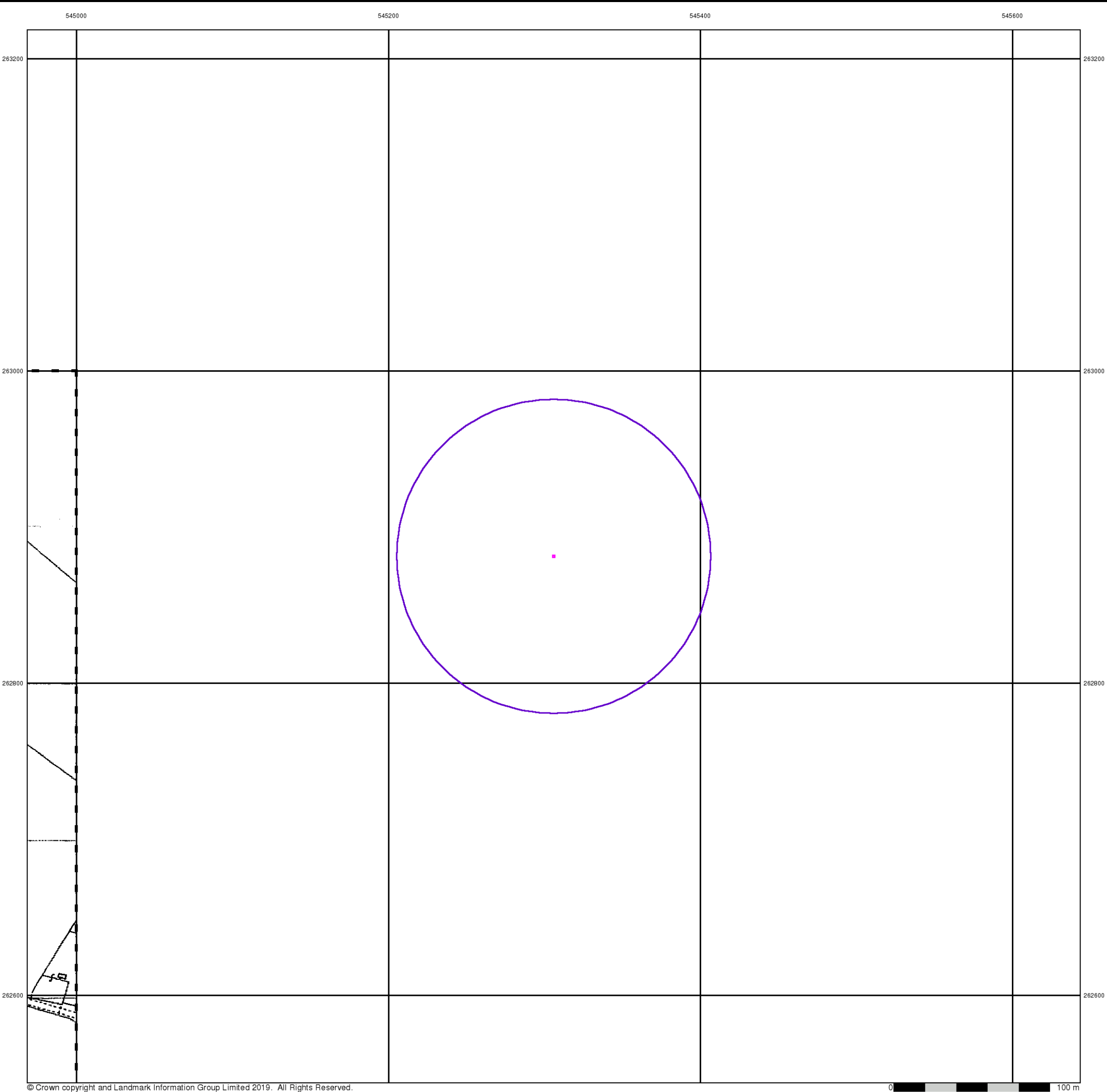
Order Number: 208728784_1_1
Customer Ref: 409071BA01(5)
National Grid Reference: 545310, 262880
Slice: A
Site Area (Ha): 0.01
Search Buffer (m): 100

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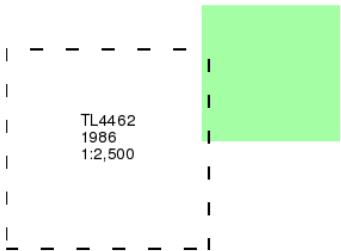
Additional SIMs

Published 1986

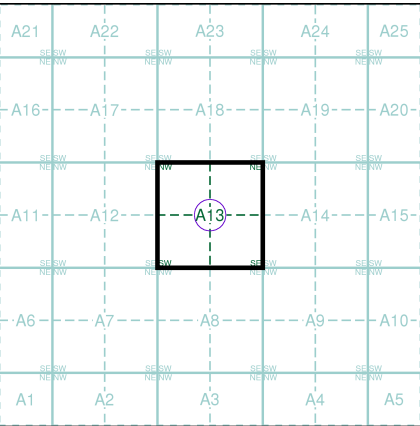
Source map scale - 1:2,500

The SIM cards (Ordnance Survey's 'Survey of Information on Microfilm') are further, minor editions of mapping which were produced and published in between the main editions as an area was updated. They date from 1947 to 1994, and contain detailed information on buildings, roads and land-use. These maps were produced at both 1:2,500 and 1:1,250 scales.

Map Name(s) and Date(s)



Historical Map - Segment A13



Order Details

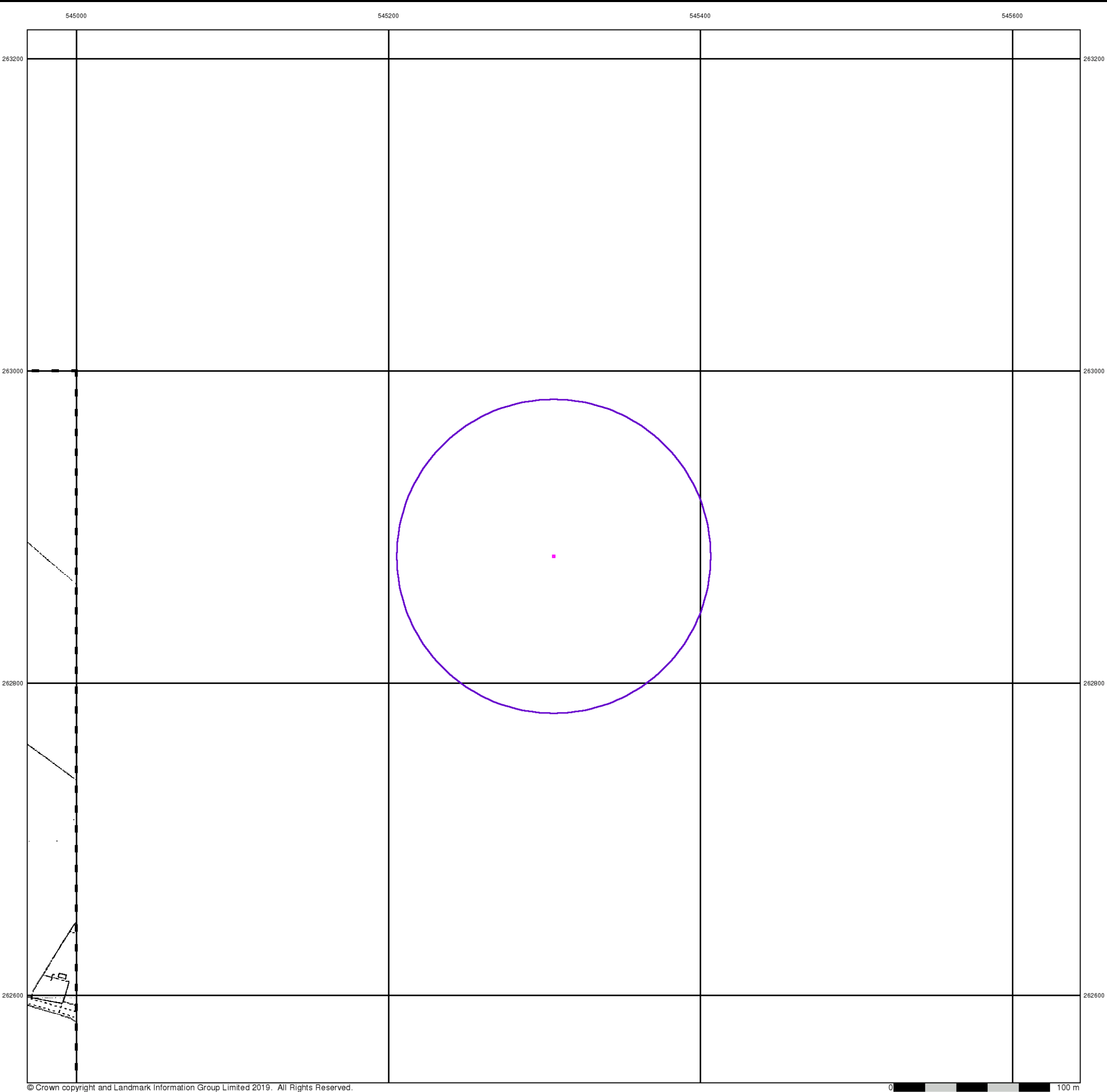
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National Grid Reference: 545310, 262880
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Search Buffer (m): 100

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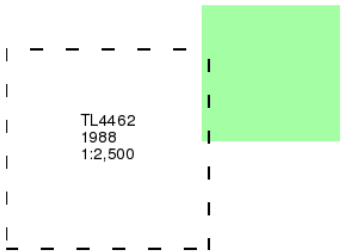
Additional SIMs

Published 1988

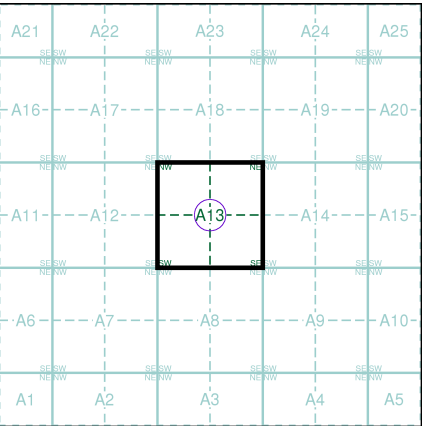
Source map scale - 1:2,500

The SIM cards (Ordnance Survey's 'Survey of Information on Microfilm') are further, minor editions of mapping which were produced and published in between the main editions as an area was updated. They date from 1947 to 1994, and contain detailed information on buildings, roads and land-use. These maps were produced at both 1:2,500 and 1:1,250 scales.

Map Name(s) and Date(s)



Historical Map - Segment A13



Order Details

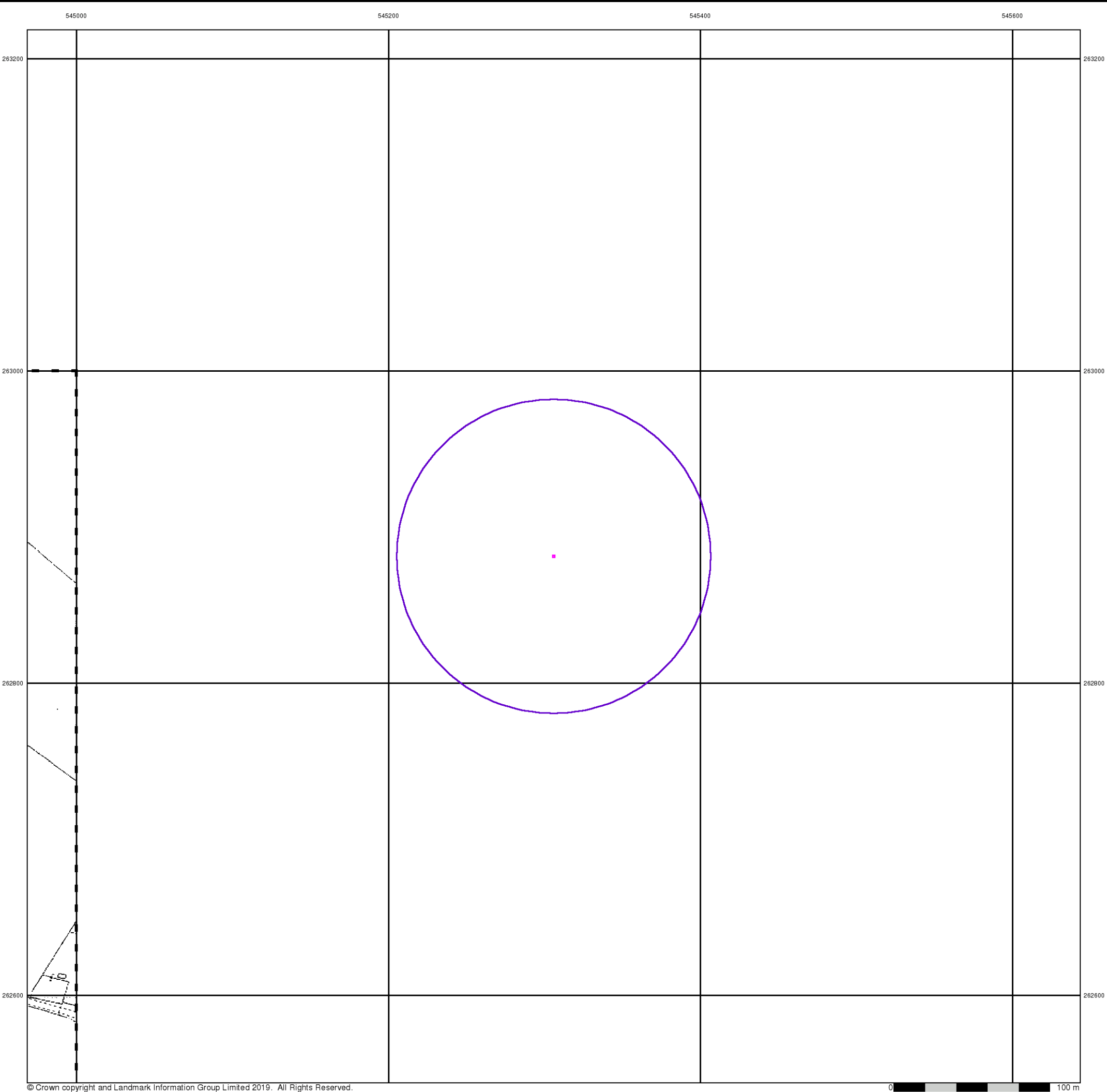
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Customer Ref: 409071BA01(5)
National Grid Reference: 545310, 262880
Slice: A
Site Area (Ha): 0.01
Search Buffer (m): 100

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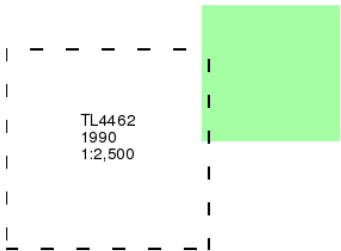
Additional SIMs

Published 1990

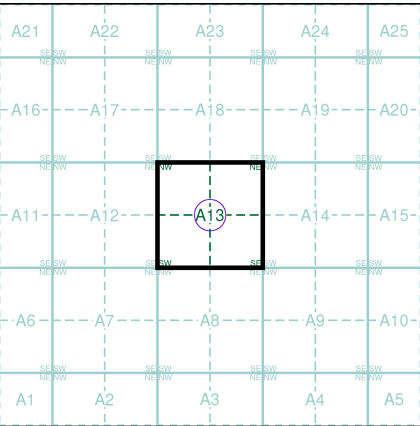
Source map scale - 1:2,500

The SIM cards (Ordnance Survey's 'Survey of Information on Microfilm') are further, minor editions of mapping which were produced and published in between the main editions as an area was updated. They date from 1947 to 1994, and contain detailed information on buildings, roads and land-use. These maps were produced at both 1:2,500 and 1:1,250 scales.

Map Name(s) and Date(s)



Historical Map - Segment A13



Order Details

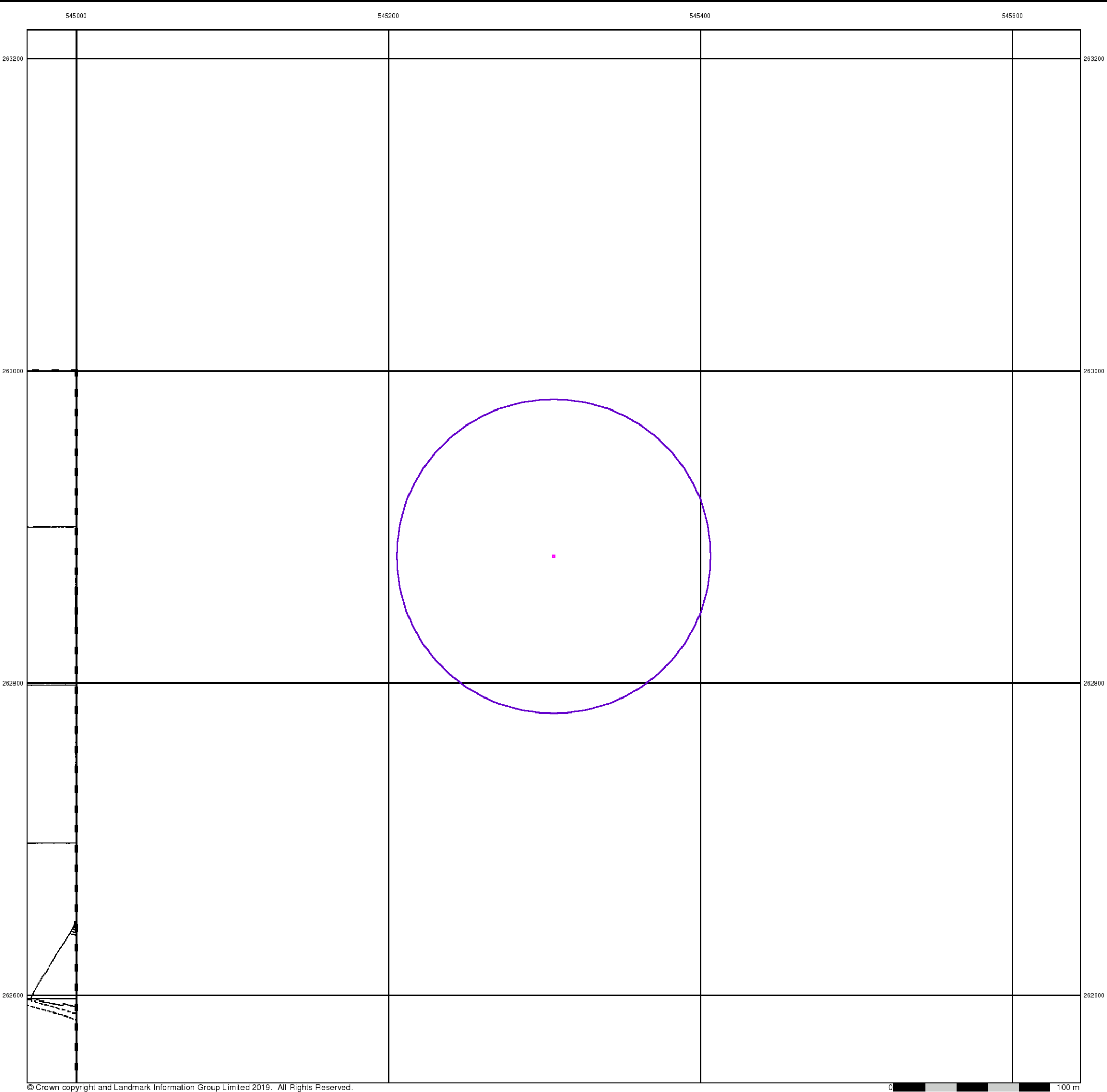
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Customer Ref: 409071BA01(5)
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Search Buffer (m): 100

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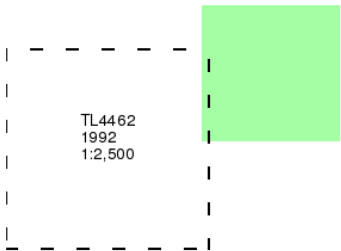
Additional SIMs

Published 1992

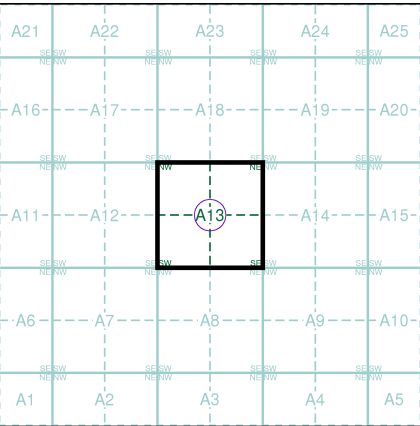
Source map scale - 1:2,500

The SIM cards (Ordnance Survey's 'Survey of Information on Microfilm') are further, minor editions of mapping which were produced and published in between the main editions as an area was updated. They date from 1947 to 1994, and contain detailed information on buildings, roads and land-use. These maps were produced at both 1:2,500 and 1:1,250 scales.

Map Name(s) and Date(s)



Historical Map - Segment A13



Order Details

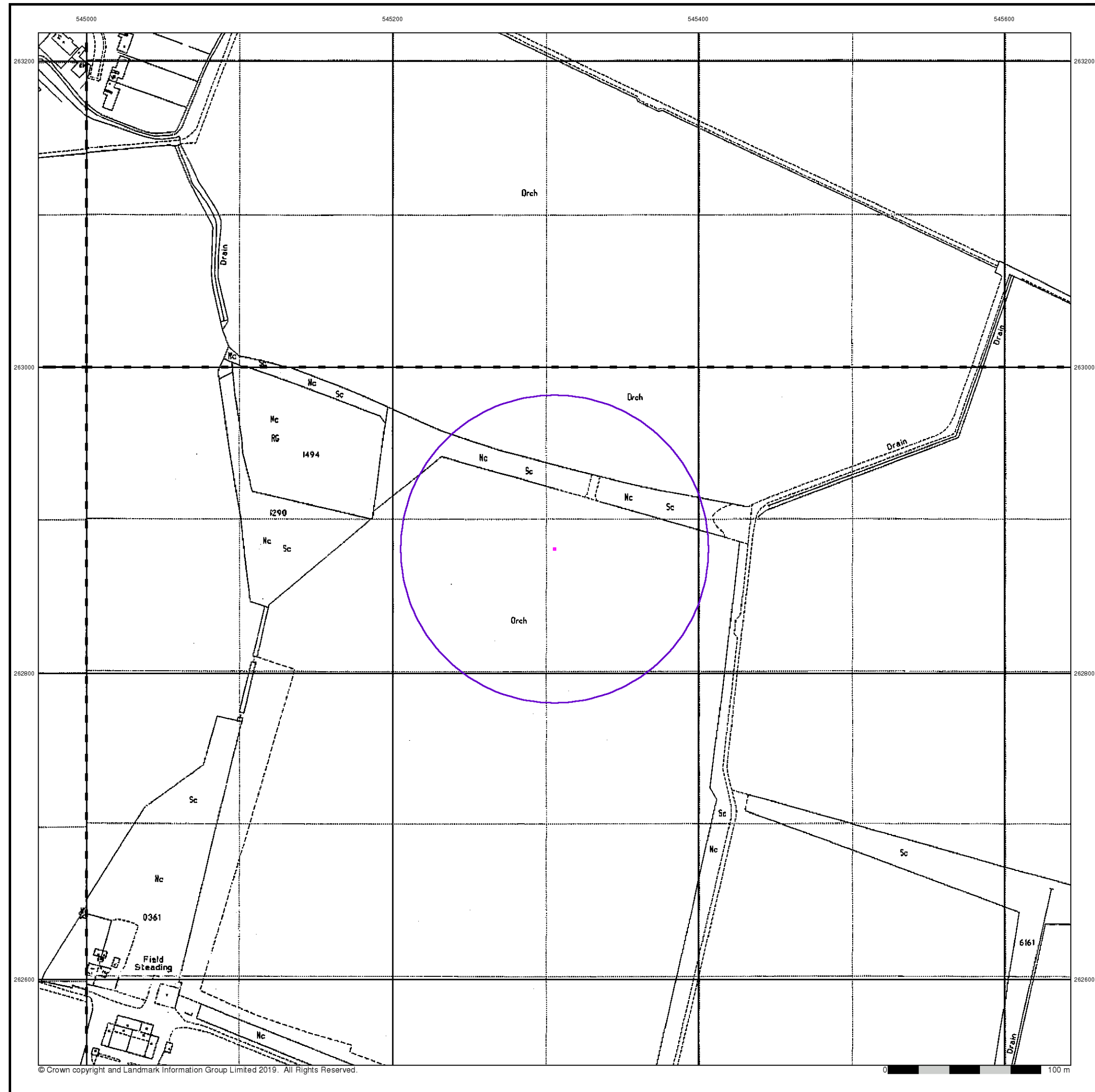
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Slice: A
Site Area (Ha): 0.01
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Large-Scale National Grid Data

Published 1993

Source map scale - 1:2,500

'Large Scale National Grid Data' superseded SIM cards (Ordnance Survey's 'Survey of Information on Microfilm') in 1992, and continued to be produced until 1999. These maps were the fore-runners of digital mapping and so provide detailed information on houses and roads, but tend to show less topographic features such as vegetation. These maps were produced at both 1:2,500 and 1:1,250 scales.

Map Name(s) and Date(s)

TL4463 1993 12,500	TL4563 1993 12,500
TL4462 1993 12,500	TL4562 1993 12,500

Historical Map - Segment A13

Order Details

Order Number: 208728784_1_1
Customer Ref: 409071BA01(5)
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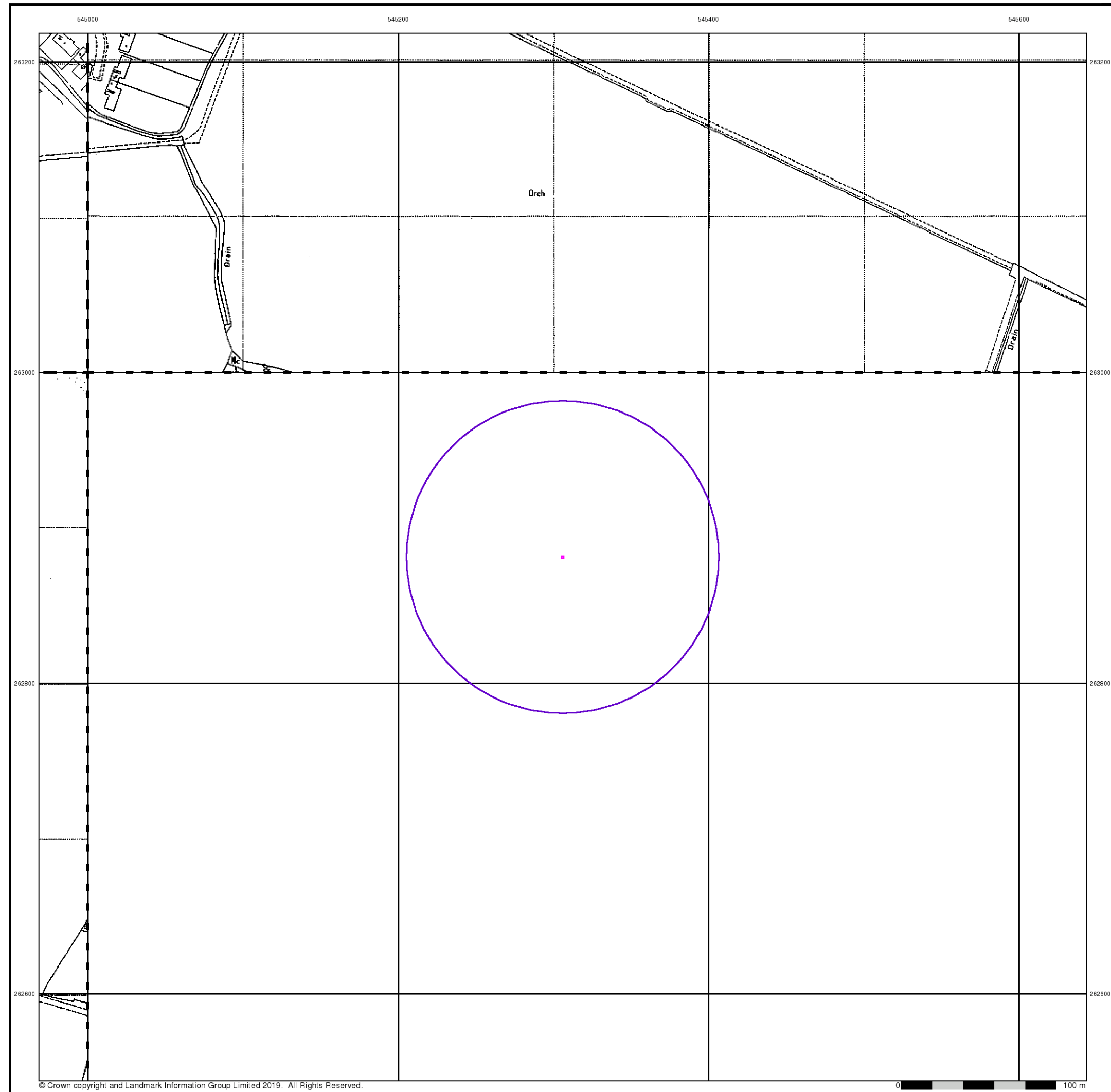
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Large-Scale National Grid Data

Published 1994

Source map scale - 1:2,500

'Large Scale National Grid Data' superseded SIM cards (Ordnance Survey's 'Survey of Information on Microfilm') in 1992, and continued to be produced until 1999. These maps were the fore-runners of digital mapping and so provide detailed information on houses and roads, but tend to show less topographic features such as vegetation. These maps were produced at both 1:2,500 and 1:1,250 scales.

Map Name(s) and Date(s)

TL4463 1994 1:2,500	TL4563 1994 1:2,500
TL4462 1994 1:2,500	

Historical Map - Segment A13

Order Details

Order Number: 208728784_1_1
Customer Ref: 409071BA01(5)
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Site Area (Ha): 0.01
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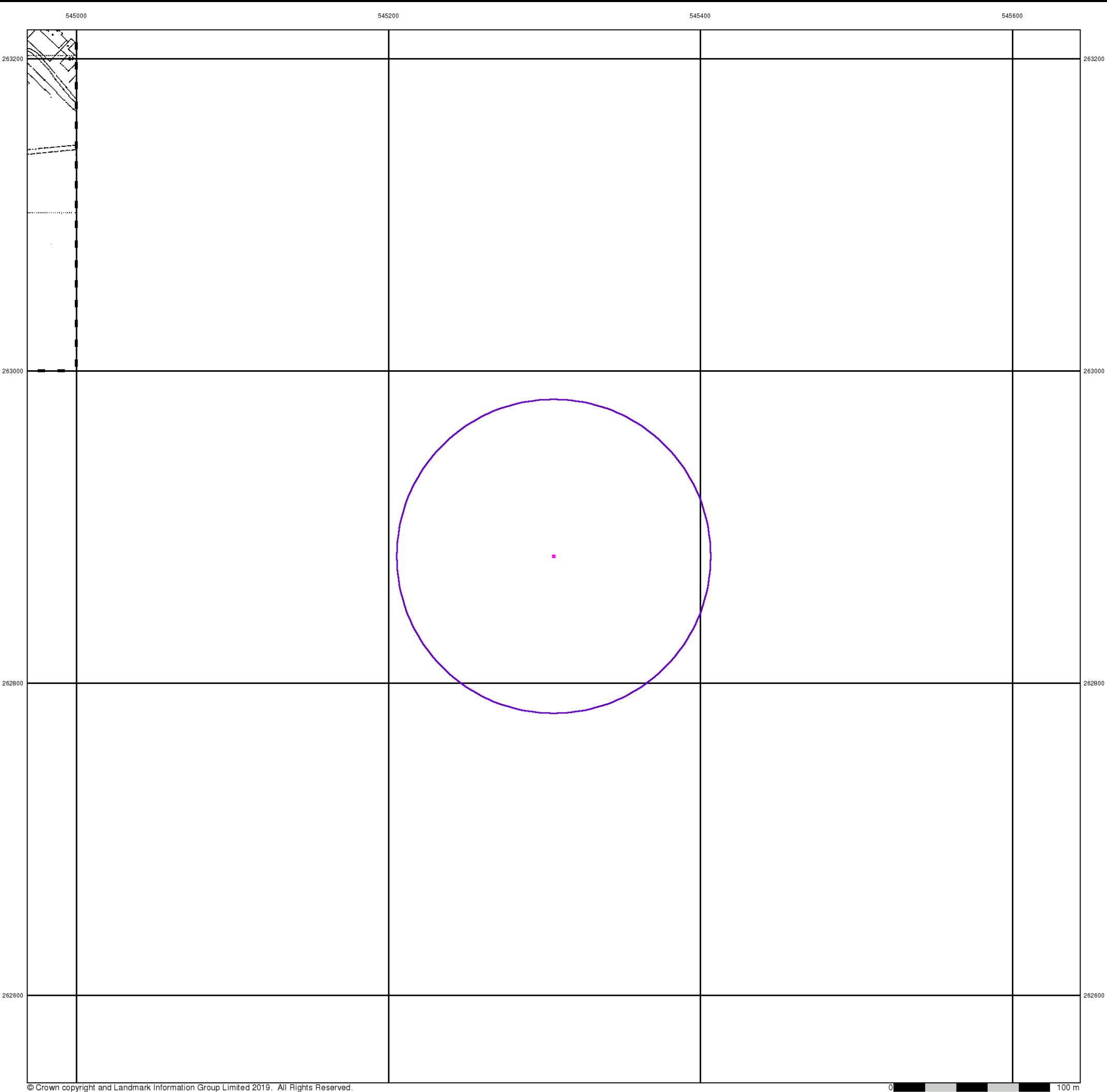
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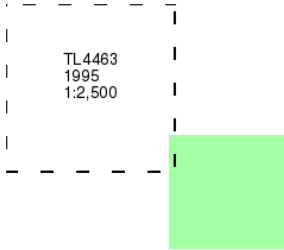
Large-Scale National Grid Data

Published 1995

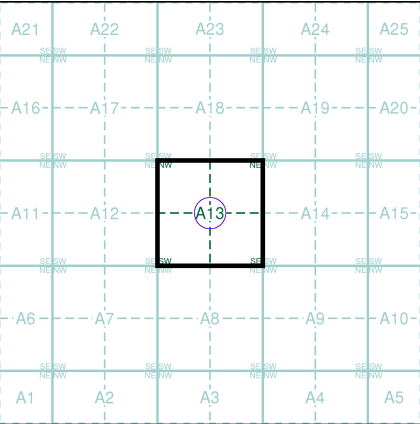
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'Large Scale National Grid Data' superseded SIM cards (Ordnance Survey's 'Survey of Information on Microfilm') in 1992, and continued to be produced until 1999. These maps were the fore-runners of digital mapping and so provide detailed information on houses and roads, but tend to show less topographic features such as vegetation. These maps were produced at both 1:2,500 and 1:1,250 scales.

Map Name(s) and Date(s)



Historical Map - Segment A13

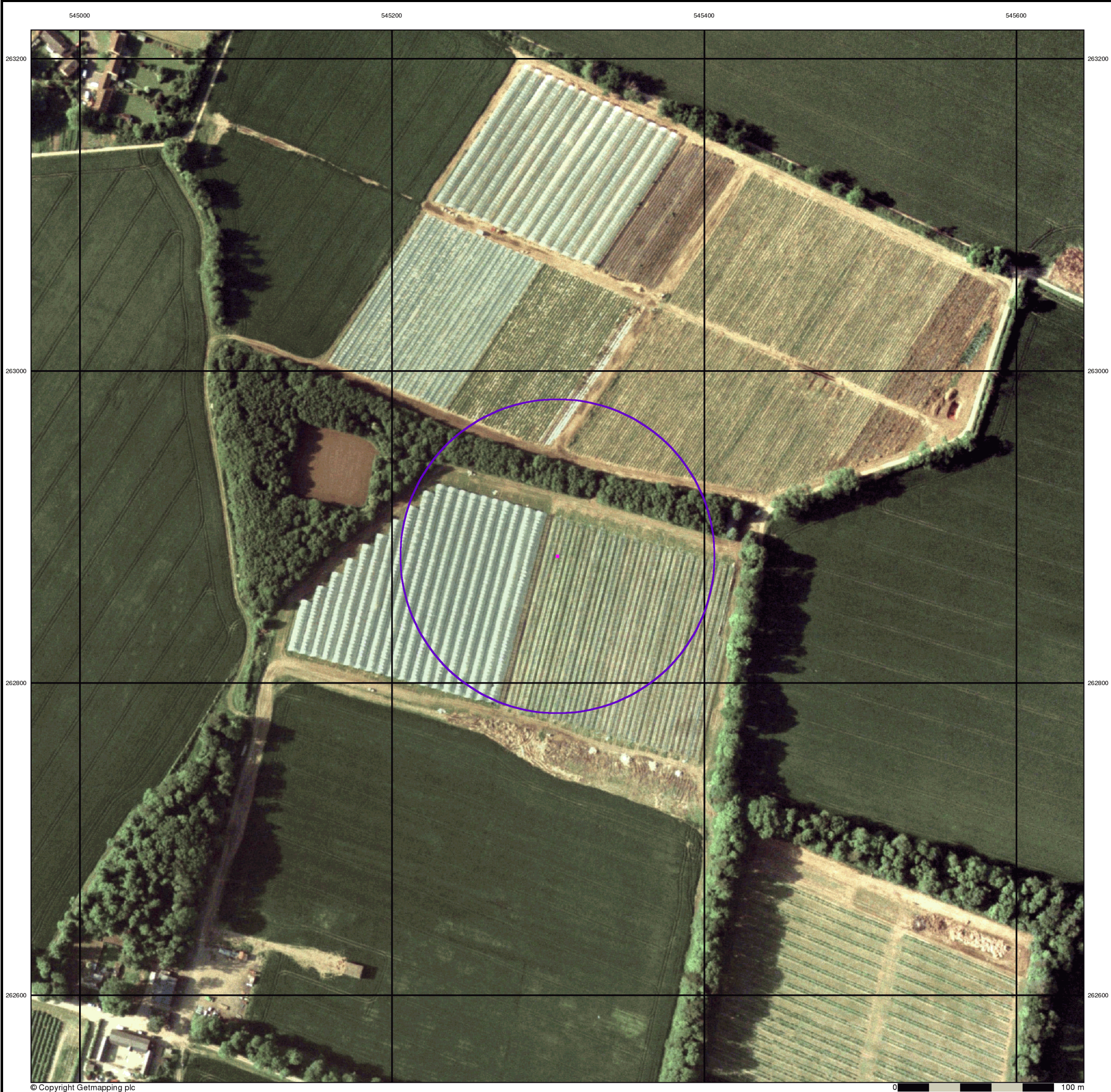


Order Details

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Site Area (Ha): 0.01
Search Buffer (m): 100

Site Details

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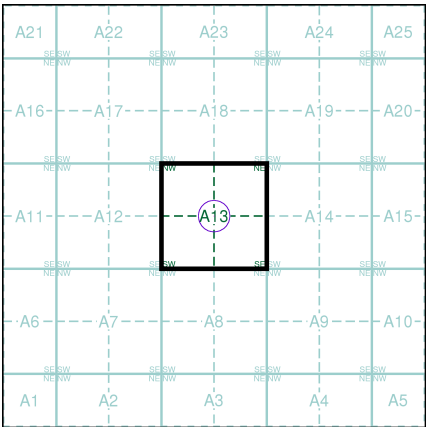
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Historical Aerial Photography

Published 2000

This aerial photography was produced by Getmapping, these vertical aerial photographs provide a seamless, full colour survey of the whole of Great Britain

Historical Aerial Photography - Segment A13



Order Details

Order Number: 208728784_1_1
Customer Ref: 409071BA01(5)
National Grid Reference: 545310, 262880
Slice: A
Site Area (Ha): 0.01
Search Buffer (m): 100

Site Details

Site at, Impington, Cambridgeshire

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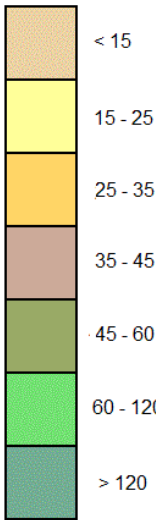
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General

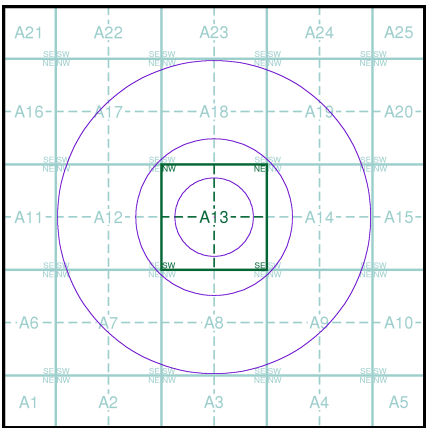
Specified Site Specified Buffer(s) Bearing Reference Point

Estimated Soil Chemistry Arsenic

Arsenic Concentrations mg/kg



Estimated Soil Chemistry Arsenic - Slice A



Order Details

Order Details: 208728784_1_1
Customer Ref: 409071BA01(5)
National Grid Reference: 545310, 262880
Slice: A
Site Area (Ha): 0.01
Search Buffer (m): 1000

Site Details

Site at, Impington, Cambridgeshire

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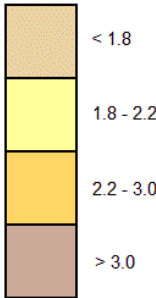
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General

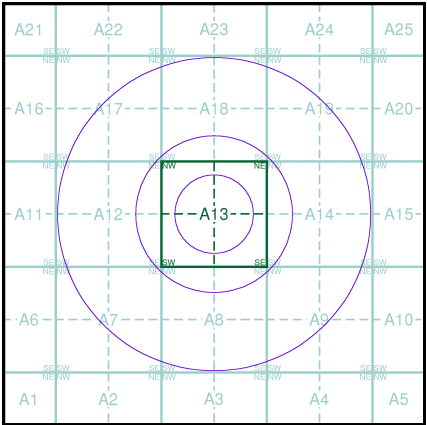
Specified Site Specified Buffer(s) Bearing Reference Point

Estimated Soil Chemistry Cadmium

Cadmium Concentrations mg/kg



Estimated Soil Chemistry Cadmium - Slice A



Order Details

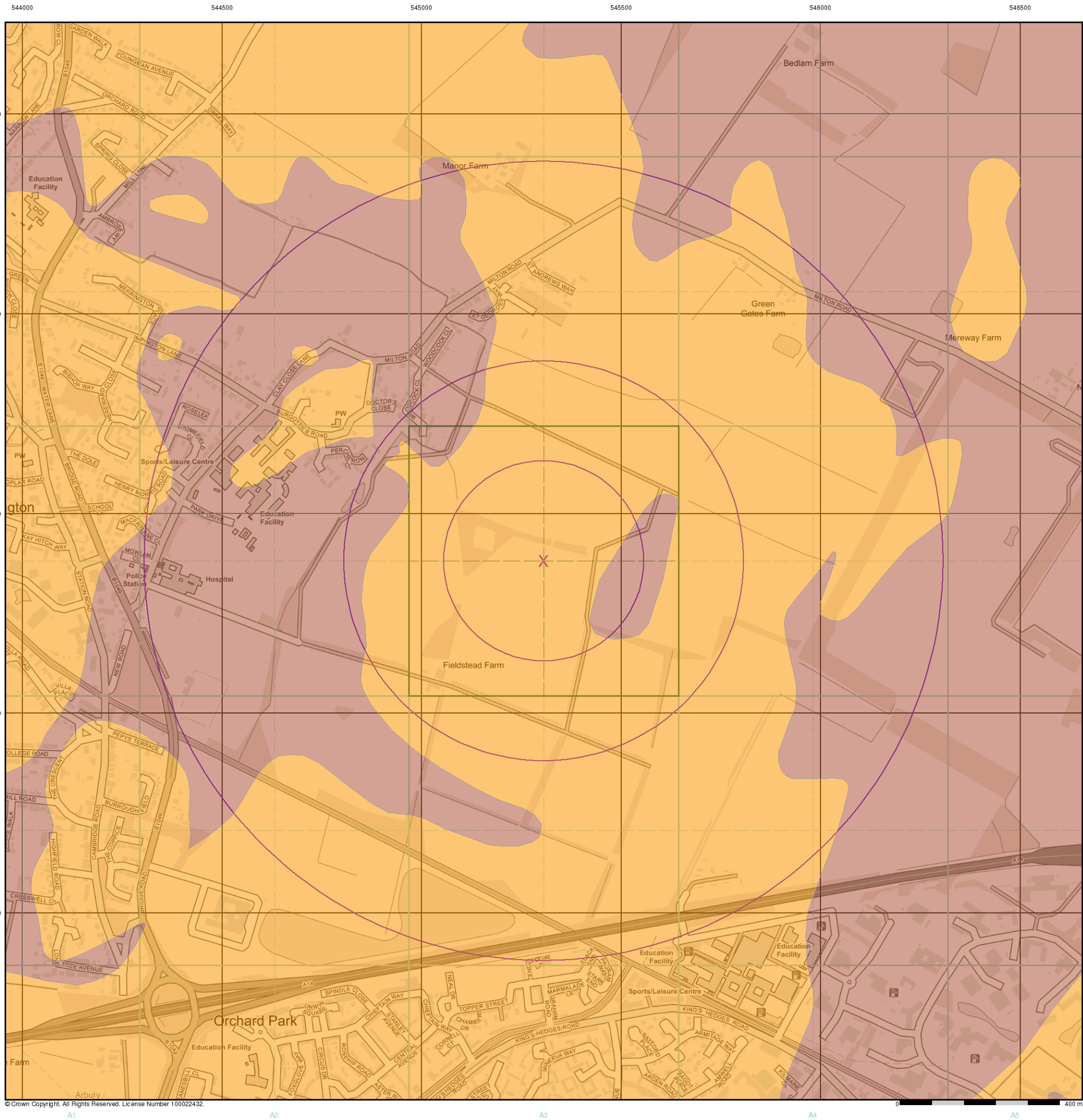
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Site Area (Ha): 0.01
Search Buffer (m): 1000

Site Details

Site at, Impington, Cambridgeshire

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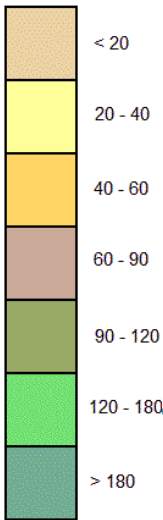
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MACDONALD

General

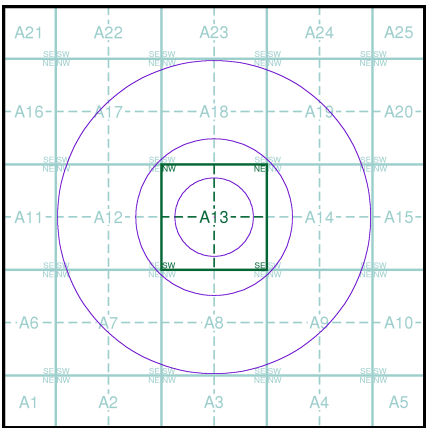
- Specified Site
- Specified Buffer(s)
- Bearing Reference Point

Estimated Soil Chemistry Chromium

Chromium Concentrations mg/kg



Estimated Soil Chemistry Chromium - Slice A



Order Details

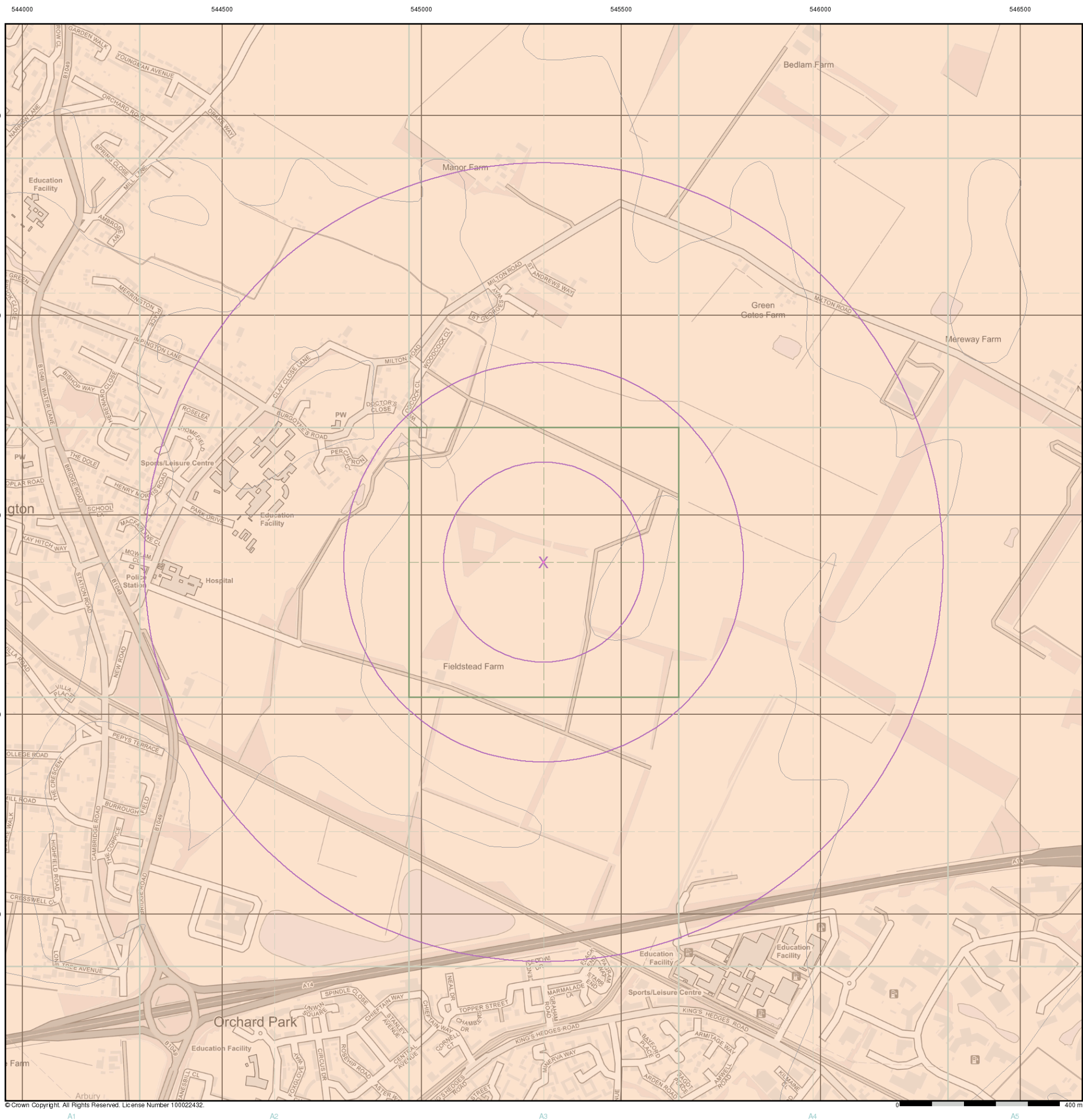
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Site Details

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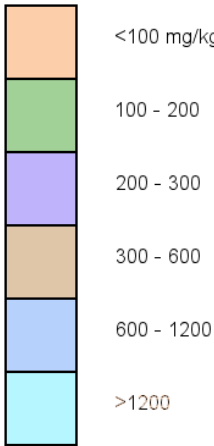
M
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General

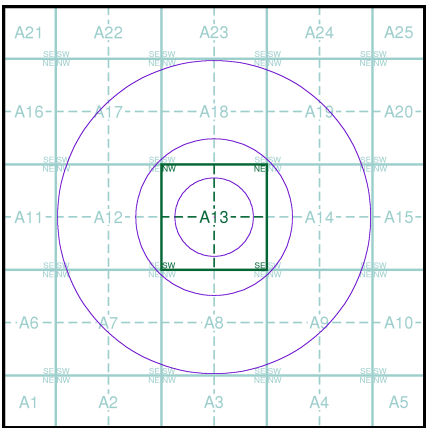
Specified Site Specified Buffer(s) Bearing Reference Point

Estimated Soil Chemistry Lead

Lead Concentrations mg/kg



Estimated Soil Chemistry Lead - Slice A



Order Details

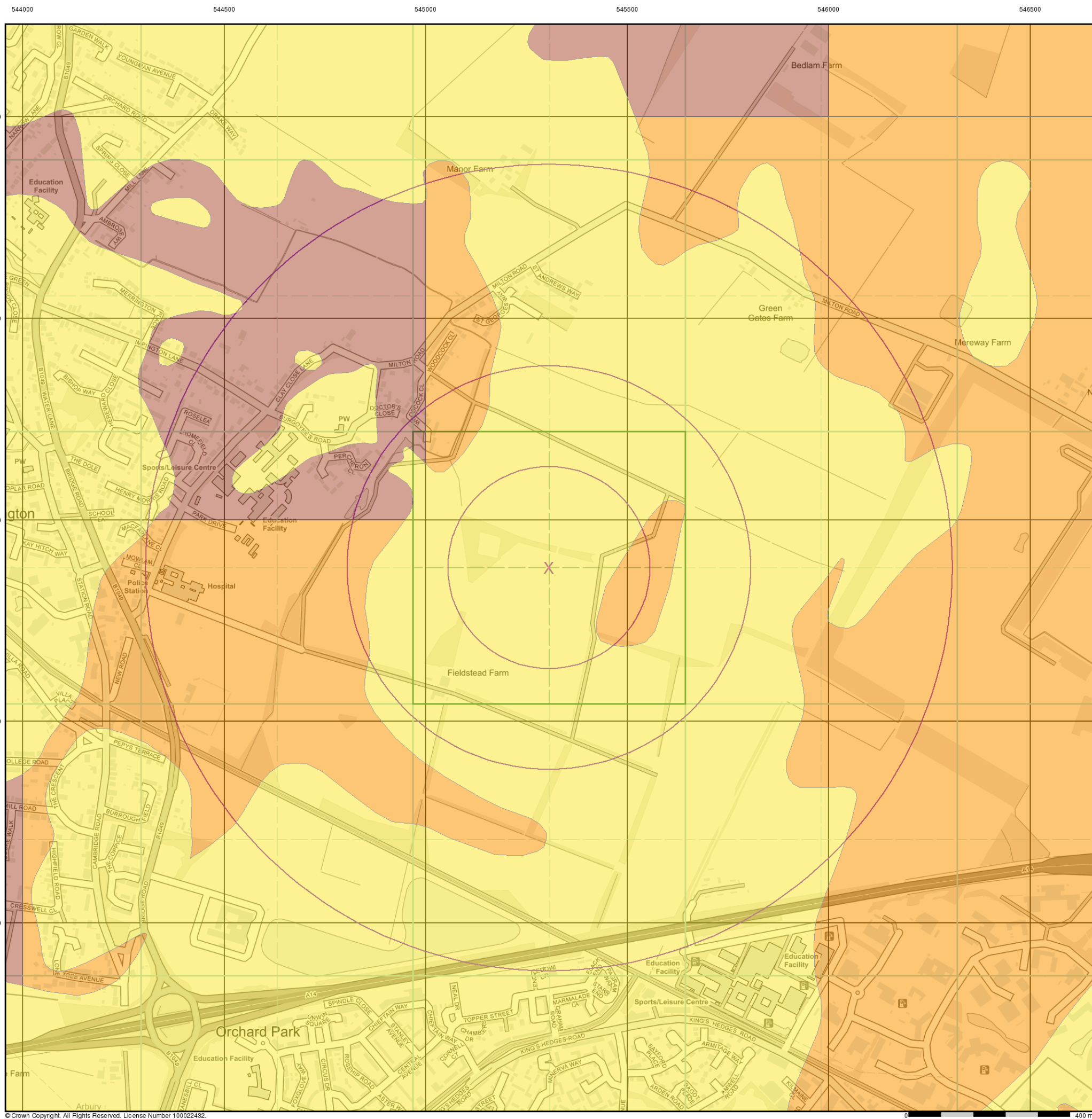
Order Details: 208728784_1_1
Customer Ref: 409071BA01(5)
National Grid Reference: 545310, 262880
Slice: A
Site Area (Ha): 0.01
Search Buffer (m): 1000

Site Details

Site at, Impington, Cambridgeshire

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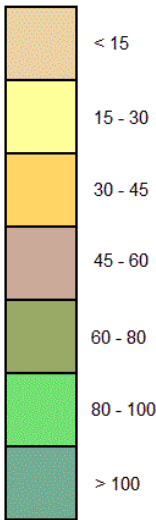
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General

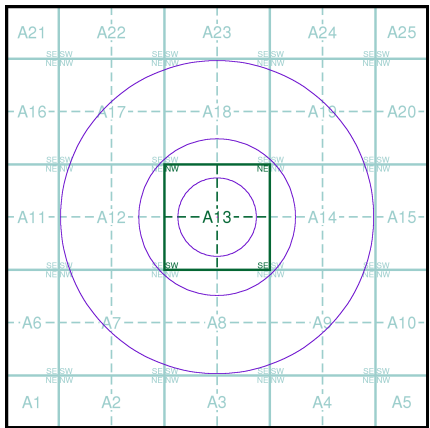
Specified Site Specified Buffer(s) Bearing Reference Point

Estimated Soil Chemistry Nickel

Nickel Concentrations mg/kg



Estimated Soil Chemistry Nickel - Slice A



Order Details

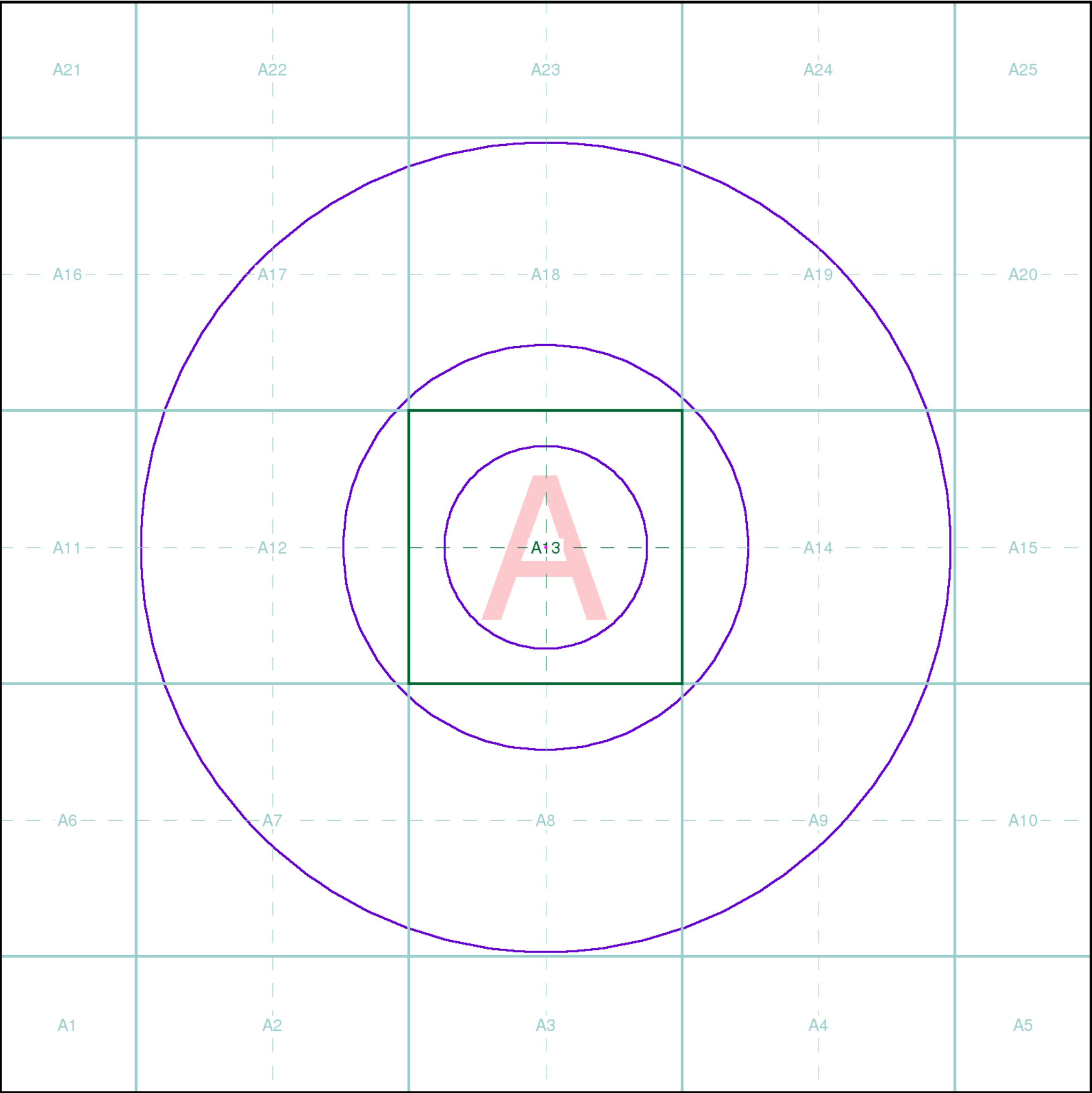
Order Details: 208728784_1_1
Customer Ref: 409071BA01(5)
National Grid Reference: 545310, 262880
Slice: A
Site Area (Ha): 0.01
Search Buffer (m): 1000

Site Details

Site at, Impington, Cambridgeshire

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Index Map

For ease of identification, your site and buffer have been split into Slices, Segments and Quadrants. These are illustrated on the Index Map opposite and explained further below.

Slice
Each slice represents a 1:10,000 plot area (2.7km x 2.7km) for your site and buffer. A large site and buffer may be made up of several slices (represented by a red outline), that are referenced by letters of the alphabet, starting from the bottom left corner of the slice "grid". This grid does not relate to National Grid lines but is designed to give best fit over the site and buffer.

Segment
A segment represents a 1:2,500 plot area. Segments that have plot files associated with them are shown in dark green, others in light blue. These are numbered from the bottom left hand corner within each slice.

Quadrant
A quadrant is a quarter of a segment. These are labelled as NW, NE, SW, SE and are referenced in the datasheet to allow features to be quickly located on plots. Therefore a feature that has a quadrant reference of A7NW will be in Slice A, Segment 7 and the NW Quadrant.

A selection of organisations who provide data within this report:



Envirocheck reports are compiled from 136 different sources of data.

Client Details
Miss L Bethell, Mott Macdonald, Demeter House, Station Road, Cambridge, CB1 2RS

Order Details
Order Number: 208728784_1_1
Customer Ref: 409071BA01(5)
National Grid Reference: 545310, 262880
Site Area (Ha): 0.01
Search Buffer (m): 1000

Site Details
Site at, Impington, Cambridgeshire

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Envirocheck[®] Report:

Datasheet

Order Details:

Order Number:

195862782_1_1

Customer Reference:

407854BA01

National Grid Reference:

546980, 262560

Slice:

A

Site Area (Ha):

0.01

Search Buffer (m):

1000

Site Details:

Site at 546420, 262720

Client Details:

Miss L Bethell
Mott Macdonald
Demeter House
Station Road
Cambridge
CB1 2RS

Report Section	Page Number
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Sensitive Land Use	57
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Introduction

The Environment Act 1995 has made site sensitivity a key issue, as the legislation pays as much attention to the pathways by which contamination could spread, and to the vulnerable targets of contamination, as it does the potential sources of contamination.

For this reason, Landmark's Site Sensitivity maps and Datasheet(s) place great emphasis on statutory data provided by the Environment Agency/Natural Resources Wales and the Scottish Environment Protection Agency; it also incorporates data from Natural England (and the Scottish and Welsh equivalents) and Local Authorities; and highlights hydrogeological features required by environmental and geotechnical consultants. It does not include any information concerning past uses of land. The datasheet is produced by querying the Landmark database to a distance defined by the client from a site boundary provided by the client.

In this datasheet the National Grid References (NGRs) are rounded to the nearest 10m in accordance with Landmark's agreements with a number of Data Suppliers.

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Data Type	Page Number	On Site	0 to 250m	251 to 500m	501 to 1000m (*up to 2000m)
Agency & Hydrological					
BGS Groundwater Flooding Susceptibility	pg 1		Yes	Yes	n/a
Contaminated Land Register Entries and Notices					
Discharge Consents	pg 1		1	2	3
Prosecutions Relating to Controlled Waters			n/a	n/a	n/a
Enforcement and Prohibition Notices					
Integrated Pollution Controls					
Integrated Pollution Prevention And Control	pg 2				12
Local Authority Integrated Pollution Prevention And Control					
Local Authority Pollution Prevention and Controls	pg 5			1	5
Local Authority Pollution Prevention and Control Enforcements					
Nearest Surface Water Feature	pg 6		Yes		
Pollution Incidents to Controlled Waters	pg 6		2	1	5
Prosecutions Relating to Authorised Processes					
Registered Radioactive Substances	pg 7			1	55
River Quality					
River Quality Biology Sampling Points					
River Quality Chemistry Sampling Points					
Substantiated Pollution Incident Register	pg 16			1	1
Water Abstractions	pg 17			1	7 (*16)
Water Industry Act Referrals	pg 23				2
Groundwater Vulnerability	pg 23	Yes	n/a	n/a	n/a
Drift Deposits			n/a	n/a	n/a
Bedrock Aquifer Designations	pg 23	Yes	n/a	n/a	n/a
Superficial Aquifer Designations			n/a	n/a	n/a
Source Protection Zones					
Extreme Flooding from Rivers or Sea without Defences				n/a	n/a
Flooding from Rivers or Sea without Defences				n/a	n/a
Areas Benefiting from Flood Defences				n/a	n/a
Flood Water Storage Areas				n/a	n/a
Flood Defences				n/a	n/a
OS Water Network Lines	pg 23		7	8	66

Data Type	Page Number	On Site	0 to 250m	251 to 500m	501 to 1000m (*up to 2000m)
Waste					
BGS Recorded Landfill Sites					
Historical Landfill Sites	pg 33				1
Integrated Pollution Control Registered Waste Sites					
Licensed Waste Management Facilities (Landfill Boundaries)	pg 33		1		
Licensed Waste Management Facilities (Locations)	pg 33				6
Local Authority Landfill Coverage	pg 34	2	n/a	n/a	n/a
Local Authority Recorded Landfill Sites	pg 34				1
Potentially Infilled Land (Non-Water)	pg 34				3
Potentially Infilled Land (Water)					
Registered Landfill Sites	pg 35		1	4	1
Registered Waste Transfer Sites	pg 37				2
Registered Waste Treatment or Disposal Sites	pg 37			1	
Hazardous Substances					
Control of Major Accident Hazards Sites (COMAH)	pg 38				1
Explosive Sites					
Notification of Installations Handling Hazardous Substances (NIHHS)					
Planning Hazardous Substance Consents					
Planning Hazardous Substance Enforcements					

Data Type	Page Number	On Site	0 to 250m	251 to 500m	501 to 1000m (*up to 2000m)
Geological					
BGS 1:625,000 Solid Geology	pg 39	Yes	n/a	n/a	n/a
BGS Estimated Soil Chemistry	pg 39	Yes	Yes	Yes	Yes
BGS Recorded Mineral Sites	pg 40				4
BGS Urban Soil Chemistry					
BGS Urban Soil Chemistry Averages					
CBSCB Compensation District			n/a	n/a	n/a
Coal Mining Affected Areas			n/a	n/a	n/a
Mining Instability			n/a	n/a	n/a
Man-Made Mining Cavities					
Natural Cavities					
Non Coal Mining Areas of Great Britain				n/a	n/a
Potential for Collapsible Ground Stability Hazards	pg 41	Yes		n/a	n/a
Potential for Compressible Ground Stability Hazards				n/a	n/a
Potential for Ground Dissolution Stability Hazards				n/a	n/a
Potential for Landslide Ground Stability Hazards	pg 41	Yes		n/a	n/a
Potential for Running Sand Ground Stability Hazards	pg 41		Yes	n/a	n/a
Potential for Shrinking or Swelling Clay Ground Stability Hazards	pg 41	Yes		n/a	n/a
Radon Potential - Radon Affected Areas			n/a	n/a	n/a
Radon Potential - Radon Protection Measures			n/a	n/a	n/a
Industrial Land Use					
Contemporary Trade Directory Entries	pg 43		2	4	102
Fuel Station Entries	pg 52				2
Points of Interest - Commercial Services	pg 52			2	16
Points of Interest - Education and Health					
Points of Interest - Manufacturing and Production	pg 54				13
Points of Interest - Public Infrastructure	pg 55			2	9
Points of Interest - Recreational and Environmental	pg 56		1	1	1
Gas Pipelines					
Underground Electrical Cables					

Data Type	Page Number	On Site	0 to 250m	251 to 500m	501 to 1000m (*up to 2000m)
Sensitive Land Use					
Ancient Woodland					
Areas of Adopted Green Belt	pg 57		1		2
Areas of Unadopted Green Belt	pg 57		1		2
Areas of Outstanding Natural Beauty					
Environmentally Sensitive Areas					
Forest Parks					
Local Nature Reserves					
Marine Nature Reserves					
National Nature Reserves					
National Parks					
Nitrate Sensitive Areas					
Nitrate Vulnerable Zones	pg 57	1			
Ramsar Sites					
Sites of Special Scientific Interest					
Special Areas of Conservation					
Special Protection Areas					
World Heritage Sites					

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	A13NE (E)	175	1	547150 262561
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	A13NW (N)	299	1	546900 262850
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A8NE (SE)	425	1	547200 262200
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A8NE (S)	430	1	547100 262150
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	A18SW (N)	490	1	546950 263050
1	Discharge Consents Operator: East Waste Ltd Property Type: WASTE COLLECTION/TREATMENT/DISPOSAL/MATERIALS RECOVERY Location: Milton Landfill Site, Milton, Cambridge, Cb4 Authority: Environment Agency, Anglian Region Catchment Area: Not Given Reference: Prcnf05155 Permit Version: 1 Effective Date: 28th March 1994 Issued Date: 28th March 1994 Revocation Date: 19th May 2005 Discharge Type: Discharge Of Other Matter-Surface Water Discharge Environment: Drain Receiving Water: 13th Public Drain Status: Revoked (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995) Positional Accuracy: Located by supplier to within 100m	A13SW (S)	166	2	546940 262400
2	Discharge Consents Operator: East Waste Ltd Property Type: WASTE COLLECTION/TREATMENT/DISPOSAL/MATERIALS RECOVERY Location: Milton Landfill Site, Junction A45/A10, Milton, Cambridgeshire Authority: Environment Agency, Anglian Region Catchment Area: River Cam (Cambridge) Reference: Prcnf04229 Permit Version: 2 Effective Date: 28th July 2003 Issued Date: 8th August 2003 Revocation Date: 19th May 2005 Discharge Type: Trade Effluent Discharge-Site Drainage Discharge Environment: Freshwater Stream/River Receiving Water: Trib Cambridge No 13 Drain Status: Revoked (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995) Positional Accuracy: Located by supplier to within 10m	A12SE (W)	373	2	546620 262450
2	Discharge Consents Operator: East Waste Ltd Property Type: WASTE COLLECTION/TREATMENT/DISPOSAL/MATERIALS RECOVERY Location: Milton Landfill Site, Junction A45/A10, Milton, Cambridgeshire Authority: Environment Agency, Anglian Region Catchment Area: River Cam (Cambridge) Reference: Prcnf04229 Permit Version: 1 Effective Date: 14th May 1991 Issued Date: 14th May 1991 Revocation Date: 27th July 2003 Discharge Type: Trade Discharge - Process Water Discharge Environment: Freshwater Stream/River Receiving Water: Trib Cambridge No 13 Drain Status: Post National Rivers Authority Legislation where issue date > 31/08/1989 Positional Accuracy: Located by supplier to within 100m	A12SE (W)	373	2	546620 262450

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
3	Discharge Consents Operator: Clark, Mr & Mrs J Property Type: WWTW (NOT WATER CO) (NOT STP AT A PRIVATE PREMISES) Location: New Close Farm Butt Lane, Milton, Cambridgeshire, Cambridgeshire, Cb4 6dq Authority: Environment Agency, Anglian Region Catchment Area: Not Supplied Reference: Prcnf14538 Permit Version: 1 Effective Date: 23rd May 2001 Issued Date: 20th July 2001 Revocation Date: Not Supplied Discharge Type: Sewage Discharges - Final/Treated Effluent - Not Water Company Discharge: Freshwater Stream/River Environment: Receiving Water: Trib Of River Cam Status: New Consent (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995) Positional Accuracy: Located by supplier to within 10m	A17NE (NW)	807	2	546630 263290
4	Discharge Consents Operator: P R & O N Harrold Property Type: Arable Farming Location: Sunclose Farm Butt Lane, Milton, Cambs, Cb4 6dq Authority: Environment Agency, Anglian Region Catchment Area: Not Supplied Reference: Gwclf31199 Permit Version: 1 Effective Date: 31st March 1999 Issued Date: 18th August 2000 Revocation Date: Not Supplied Discharge Type: Trade Discharge - Agricultural And Surface Discharge: Land/Soakaway Environment: Receiving Water: Groundwater Status: Deemed Groundwater Regulations Authorisation Positional Accuracy: Located by supplier to within 10m	A17NE (NW)	884	2	546540 263330
5	Discharge Consents Operator: Cambridgeshire County Council Property Type: Not Supplied Location: North Of Kings Hedges Road, Cambridge Authority: Environment Agency, Anglian Region Catchment Area: Not Supplied Reference: Prcnf03628 Permit Version: 1 Effective Date: 4th April 1991 Issued Date: 4th April 1991 Revocation Date: 17th February 1992 Discharge Type: Discharge Of Other Matter-Surface Water Discharge: Drain Environment: Receiving Water: Twelfth Public Drain Status: Post National Rivers Authority Legislation where issue date > 31/08/1989 Positional Accuracy: Located by supplier to within 10m	A7SE (SW)	977	2	546390 261780
6	Integrated Pollution Prevention And Control Name: Waste Recycling Group Limited Location: Milton Landfill Epr/Bv4584iu, Butt Lane, Milton,, CAMBRIDGE, CB4 6DG Authority: Environment Agency, Anglian Region Permit Reference: Bv4584iu Original Permit Ref: Bv4584iu Effective Date: 28th April 2005 Status: Superseded By Variation Application Type: Application App. Sub Type: New Positional Accuracy: Manually positioned to the road within the address or location Activity Code: 5.2 A(1) (A) Activity Description: Waste Landfilling; Greater Than 10 T/D With Capacity Greater Than 25,000T Excluding Inert Waste Primary Activity: Y	A18SW (N)	564	2	546864 263113

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
7	Integrated Pollution Prevention And Control Name: East Waste Limited Location: Milton Landfill Epr/Bv4584iu, Butt Lane, Milton,, CAMBRIDGE, CB4 6DG Authority: Environment Agency, Anglian Region Permit Reference: XP3635NA Original Permit Ref: Bv4584iu Effective Date: 14th May 2013 Status: Superseded By Variation Application Type: Variation App. Sub Type: Minor Positional Accuracy: Automatically positioned to the address Activity Code: 5.2 A(1) (A) Activity Description: Waste Landfilling; Greater Than 10 T/D With Capacity Greater Than 25,000T Excluding Inert Waste Primary Activity: Y	A18SW (NW)	666	2	546678 263156
7	Integrated Pollution Prevention And Control Name: East Waste Limited Location: Milton Landfill Epr/Bv4584iu, Butt Lane, Milton,, CAMBRIDGE, CB4 6DG Authority: Environment Agency, Anglian Region Permit Reference: TP3739ZC Original Permit Ref: Bv4584iu Effective Date: 29th January 2013 Status: Superseded By Variation Application Type: Variation App. Sub Type: Minor Positional Accuracy: Automatically positioned to the address Activity Code: 5.2 A(1) (A) Activity Description: Waste Landfilling; Greater Than 10 T/D With Capacity Greater Than 25,000T Excluding Inert Waste Primary Activity: Y	A18SW (NW)	666	2	546678 263156
7	Integrated Pollution Prevention And Control Name: East Waste Limited Location: Milton Landfill Epr/Bv4584iu, Butt Lane, Milton,, CAMBRIDGE, CB4 6DG Authority: Environment Agency, Anglian Region Permit Reference: BP3639ZV Original Permit Ref: Bv4584iu Effective Date: 1st November 2012 Status: Superseded By Variation Application Type: Variation App. Sub Type: Minor Positional Accuracy: Automatically positioned to the address Activity Code: 5.2 A(1) (A) Activity Description: Waste Landfilling; Greater Than 10 T/D With Capacity Greater Than 25,000T Excluding Inert Waste Primary Activity: Y	A18SW (NW)	666	2	546678 263156
7	Integrated Pollution Prevention And Control Name: East Waste Limited Location: Milton Landfill Epr/Bv4584iu, Butt Lane, Milton,, CAMBRIDGE, CB4 6DG Authority: Environment Agency, Anglian Region Permit Reference: BP3331XV Original Permit Ref: Bv4584iu Effective Date: 30th May 2008 Status: Superseded By Variation Application Type: Variation App. Sub Type: Minor Positional Accuracy: Automatically positioned to the address Activity Code: 5.2 A(1) (A) Activity Description: Waste Landfilling; Greater Than 10 T/D With Capacity Greater Than 25,000T Excluding Inert Waste Primary Activity: Y	A18SW (NW)	666	2	546678 263156
8	Integrated Pollution Prevention And Control Name: East Waste Limited Location: Milton Landfill Epr/Bv4584iu, Butt Lane, Milton,, CAMBRIDGE, CB4 6DG Authority: Environment Agency, Anglian Region Permit Reference: WP3237LF Original Permit Ref: Bv4584iu Effective Date: 24th October 2007 Status: Superseded By Variation Application Type: Variation App. Sub Type: Minor Positional Accuracy: Manually positioned to the address or location Activity Code: 5.2 A(1) (A) Activity Description: Waste Landfilling; Greater Than 10 T/D With Capacity Greater Than 25,000T Excluding Inert Waste Primary Activity: Y	A17SE (NW)	724	2	546585 263170

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
9	Integrated Pollution Prevention And Control Name: East Waste Limited Location: Milton Landfill Epr/Bv4584iu, Milton Landfill, Butt Lane,Milton,, Cambridge, Cambridgeshire, CB24 6DQ Authority: Environment Agency, Anglian Region Permit Reference: GP3336RB Original Permit Ref: Bv4584iu Effective Date: 18th April 2016 Status: Effective Application Type: Variation App. Sub Type: Standard Positional Accuracy: Located by supplier to within 100m Activity Code: 5.2 A(1) (A) Activity Description: Waste Landfilling; Greater Than 10 T/D With Capacity Greater Than 25,000T Excluding Inert Waste Primary Activity: Y	A17SE (NW)	797	2	546500 263200
9	Integrated Pollution Prevention And Control Name: East Waste Limited Location: Milton Landfill Epr/Bv4584iu, Butt Lane, Milton,, CAMBRIDGE, CB4 6DG Authority: Environment Agency, Anglian Region Permit Reference: YP3030RB Original Permit Ref: Bv4584iu Effective Date: 23rd October 2015 Status: Superseded By Variation Application Type: Variation App. Sub Type: Simple Standard Variation Positional Accuracy: Located by supplier to within 100m Activity Code: 5.2 A(1) (A) Activity Description: Waste Landfilling; Greater Than 10 T/D With Capacity Greater Than 25,000T Excluding Inert Waste Primary Activity: Y	A17SE (NW)	797	2	546500 263200
9	Integrated Pollution Prevention And Control Name: East Waste Limited Location: Milton Landfill Epr/Bv4584iu, Butt Lane, Milton,, CAMBRIDGE, CB4 6DG Authority: Environment Agency, Anglian Region Permit Reference: BP3737CE Original Permit Ref: Bv4584iu Effective Date: 8th August 2012 Status: Superseded By Variation Application Type: Variation App. Sub Type: Minor Positional Accuracy: Located by supplier to within 100m Activity Code: 5.2 A(1) (A) Activity Description: Waste Landfilling; Greater Than 10 T/D With Capacity Greater Than 25,000T Excluding Inert Waste Primary Activity: Y	A17SE (NW)	797	2	546500 263200
10	Integrated Pollution Prevention And Control Name: Veolia Es Cleanaway (Uk) Limited Location: Cambridge Waste Management Centre, Cleanaway, Cowley Road,, Cambridge, Cambridgeshire, CB4 4DN Authority: Environment Agency, Anglian Region Permit Reference: Qp3031sd Original Permit Ref: Qp3031sd Effective Date: 7th August 2007 Status: Superseded By Variation Application Type: Application App. Sub Type: New Positional Accuracy: Manually positioned to the road within the address or location Activity Code: 5.3 A(1) (A) Activity Description: Other Waste Disposal; Hazardous Waste Greater Than 10T/D Primary Activity: Y	A8SE (S)	802	2	547196 261790
10	Integrated Pollution Prevention And Control Name: Anglian Water Services Ltd Location: Cambridge Chp Plant, Milton House, Cowley Road,,, CAMBRIDGE, Cambridgeshire, CB4 0AP Authority: Environment Agency, Anglian Region Permit Reference: WP3535HT Original Permit Ref: Wp3535ht Effective Date: 16th February 2011 Status: Superseded By Variation Application Type: Application App. Sub Type: New Positional Accuracy: Automatically positioned to the address Activity Code: 1.1 A(1) (B) (III) Activity Description: Combustion; Waste Derived Fuel Greater Or Equal To 3Mw But Less Than 50Mw Primary Activity: Y	A8SE (S)	830	2	547234 261773

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
10	Integrated Pollution Prevention And Control Name: Anglian Water Services Ltd Location: Cambridge Chp Plant, Milton House, Cowley Road,,, CAMBRIDGE, Cambridgeshire, CB4 0AP Authority: Environment Agency, Anglian Region Permit Reference: JP3434ZH Original Permit Ref: Wp3535ht Effective Date: Not Supplied Status: Valid Application Type: Variation App. Sub Type: Minor Positional Accuracy: Automatically positioned to the address Activity Code: 0.0 Associated Process Activity Description: Associated Process Primary Activity: Y	A8SE (S)	830	2	547234 261773
11	Local Authority Pollution Prevention and Controls Name: Johnson Cleaners Uk Ltd Location: Tesco, Unit 1 Cambridge Road, Milton, CB24 4AY Authority: South Cambridgeshire District Council, Environmental Health Department Permit Reference: LAPPC/PG6/46(1) Dated: 25th January 2007 Process Type: Local Authority Pollution Prevention and Control Description: PG6/46 Dry cleaning Status: Permitted Positional Accuracy: Manually positioned to the address or location	A13SE (SE)	328	3	547194 262317
12	Local Authority Pollution Prevention and Controls Name: Tesco Stores Ltd Location: Cambridge Road Industrial Estate, Milton, CAMBRIDGE, Cambridgeshire, CB4 6AZ Authority: South Cambridgeshire District Council, Environmental Health Department Permit Reference: 9.98/32 Dated: 11th September 1998 Process Type: Local Authority Air Pollution Control Description: PG1/14 Petrol filling station Status: Authorised Positional Accuracy: Manually positioned to the address or location	A9NW (SE)	515	3	547344 262202
13	Local Authority Pollution Prevention and Controls Name: Bardon Concrete Location: Cambridge Road Industrial Estate, Milton, Cambridge, CB24 6AZ Authority: South Cambridgeshire District Council, Environmental Health Department Permit Reference: Not Supplied Dated: 2nd August 2010 Process Type: Local Authority Pollution Prevention and Control Description: PG3/1Blending, packing, loading and use of bulk cement Status: Permitted Positional Accuracy: Manually positioned to the road within the address or location	A9NW (SE)	689	3	547421 262036
14	Local Authority Pollution Prevention and Controls Name: Cemex Uk Materials Milton Location: Winship Industrial Estate, Milton, CAMBRIDGE, Cambridgeshire, CB4 6BQ Authority: South Cambridgeshire District Council, Environmental Health Department Permit Reference: 8.98/5 Dated: 26th March 1993 Process Type: Local Authority Air Pollution Control Description: PG3/1Blending, packing, loading and use of bulk cement Status: Authorised Positional Accuracy: Manually positioned to the address or location	A9NW (SE)	712	3	547597 262213
15	Local Authority Pollution Prevention and Controls Name: Ssl International LtdCambridge Manufacturing Unit Location: Unit 205 Science Park, Milton Road, CAMBRIDGE, Cambridgeshire, CB4 0GZ Authority: South Cambridgeshire District Council, Environmental Health Department Permit Reference: 8.00/56 Dated: 23rd August 2000 Process Type: Local Authority Air Pollution Control Description: PG6/23 Coating of metal and plastic Status: Authorised Positional Accuracy: Manually positioned to the address or location	A7SE (SW)	791	3	546604 261863
16	Local Authority Pollution Prevention and Controls Name: Heraeus Noblelight Ltd Location: 161 Cambridge Science Park, Milton Road, CAMBRIDGE, Cambridgeshire, CB4 4GQ Authority: South Cambridgeshire District Council, Environmental Health Department Permit Reference: 4.95/16 Dated: 24th April 1995 Process Type: Local Authority Air Pollution Control Description: PG3/6 Processes for the polishing or etching of glass or glass products using hydrofluoric acid Status: Authorisation revoked Positional Accuracy: Automatically positioned to the address	A8SW (S)	874	3	546852 261696

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Nearest Surface Water Feature	A13SE (E)	9	-	546984 262561
17	Pollution Incidents to Controlled Waters Property Type: Not Given Location: Ely District Authority: Environment Agency, Anglian Region Pollutant: Unknown Note: Surface Water Sewer Incident Date: 6th June 1992 Incident Reference: 1731 Catchment Area: Not Given Receiving Water: Not Given Cause of Incident: Unknown Incident Severity: Category 2 - Significant Incident Positional Accuracy: Located by supplier to within 100m	A13SE (S)	163	2	547000 262400
18	Pollution Incidents to Controlled Waters Property Type: Not Given Location: Ely District Authority: Environment Agency, Anglian Region Pollutant: Unknown Note: Ditch Tributary Of Cam Incident Date: 30th November 1992 Incident Reference: 1925 Catchment Area: Not Given Receiving Water: Freshwater Stream/River Cause of Incident: Unknown Incident Severity: Category 2 - Significant Incident Positional Accuracy: Located by supplier to within 100m	A13SW (W)	187	2	546800 262500
19	Pollution Incidents to Controlled Waters Property Type: Landfill/Waste Disposal Site Location: Ely District Authority: Environment Agency, Anglian Region Pollutant: Miscellaneous - Inert Suspended Solids Note: No 13 Public Drain Incident Date: 14th January 1994 Incident Reference: 2514 Catchment Area: Not Given Receiving Water: Freshwater Stream/River Cause of Incident: Other Cause Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A12NE (W)	496	2	546500 262700
20	Pollution Incidents to Controlled Waters Property Type: Not Given Location: Ely District Authority: Environment Agency, Anglian Region Pollutant: Unknown Note: Ditch Incident Date: 5th May 1992 Incident Reference: 1655 Catchment Area: Not Given Receiving Water: Freshwater Stream/River Cause of Incident: Unknown Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A14SW (E)	528	2	547500 262500
20	Pollution Incidents to Controlled Waters Property Type: Not Given Location: Ely District Authority: Environment Agency, Anglian Region Pollutant: Unknown Note: Ditch Tributary Of Cam Incident Date: 5th May 1992 Incident Reference: 1662 Catchment Area: Not Given Receiving Water: Freshwater Stream/River Cause of Incident: Unknown Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A14SW (E)	529	2	547500 262495

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
21	Pollution Incidents to Controlled Waters Property Type: Not Given Location: Ely District Authority: Environment Agency, Anglian Region Pollutant: Unknown Note: Not Supplied Incident Date: 2nd December 1992 Incident Reference: 1932 Catchment Area: Not Given Receiving Water: Groundwater Cause of Incident: Unknown Incident Severity: Category 2 - Significant Incident Positional Accuracy: Located by supplier to within 100m	A9NW (SE)	627	2	547400 262100
22	Pollution Incidents to Controlled Waters Property Type: Not Given Location: Ely District Authority: Environment Agency, Anglian Region Pollutant: Unknown Note: No 1 Public Drain Incident Date: 13th December 1993 Incident Reference: 2466 Catchment Area: Not Given Receiving Water: Freshwater Stream/River Cause of Incident: Unknown Incident Severity: Category 2 - Significant Incident Positional Accuracy: Located by supplier to within 100m	A8SW (S)	879	2	546800 261700
23	Pollution Incidents to Controlled Waters Property Type: Industrial: Other Location: Ely District Authority: Environment Agency, Anglian Region Pollutant: Chemicals - Unknown Note: Potential No 1 Public Drain Incident Date: 6th June 1996 Incident Reference: 3464 Catchment Area: Not Given Receiving Water: Not Given Cause of Incident: Accidental Spillage/Leakage Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A7SE (SW)	984	2	546500 261700
24	Registered Radioactive Substances Name: Cambridgeshire County Council Location: Milton Landfill Site A10, CAMBRIDGE, Cambridgeshire, CB Authority: Environment Agency, Anglian Region Permit Reference: AC2063 Dated: 31st March 1991 Process Type: Authorisation under S13 RSA for the disposal of Radioactive waste (was RSA60 S7) Description: Authorisation under RSA Status: Authorisation either revoked or cancelled Positional Accuracy: Unknown	A12SE (W)	480	2	546500 262500
25	Registered Radioactive Substances Name: Napp Research Centre Location: Science Park, Milton Road, CAMBRIDGE, Cambridgeshire, CB4 4GW Authority: Environment Agency, Anglian Region Permit Reference: AC8967 Dated: 31st March 1991 Process Type: Authorisation under S13 RSA for the disposal of Radioactive waste (was RSA60 S7) Description: Authorisation under RSA Status: Authorisation has expired Positional Accuracy: Unknown	A8NW (S)	690	2	546823 261888
26	Registered Radioactive Substances Name: Chiroscience Ltd Location: Unit 252/254 Cambridge Science Park, Milton Road, CAMBRIDGE, CB4 4WE Authority: Environment Agency, Anglian Region Permit Reference: AJ0299 Dated: 27th July 1993 Process Type: Authorisation under S13 RSA for the disposal of Radioactive waste (was RSA60 S7) Description: Substantial variation to authorisation under RSA Status: Authorisation superseded by a substantial or non substantial variation Positional Accuracy: Automatically positioned to the address	A7NE (SW)	759	2	546470 261996

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
26	Registered Radioactive Substances Name: Chiroscience Ltd Location: Unit 252/254 Cambridge Science Park, Milton Road, CAMBRIDGE, CB4 4WE Authority: Environment Agency, Anglian Region Permit Reference: AI6045 Dated: 27th May 1993 Process Type: Authorisation under S13 RSA for the disposal of Radioactive waste (was RSA60 S7) Description: Authorisation under RSA Status: Authorisation superseded by a substantial or non substantial variation Positional Accuracy: Automatically positioned to the address	A7NE (SW)	759	2	546470 261996
26	Registered Radioactive Substances Name: Chiroscience R And D Ltd Location: Cambridge Science Park, Milton Road, CAMBRIDGE, CB4 0WE Authority: Environment Agency, Anglian Region Permit Reference: BG1756 Dated: 9th July 1999 Process Type: Authorisation under S13 RSA for the disposal of Radioactive waste (was RSA60 S7) Description: Authorisation under RSA Status: Authorisation either revoked or cancelled Positional Accuracy: Manually positioned to the address or location	A7NE (SW)	761	2	546463 261999
26	Registered Radioactive Substances Name: Astex Therapeutics Ltd Location: 252-254 Cambridge Science Park, Milton Road, CAMBRIDGE, CB4 0WE Authority: Environment Agency, Anglian Region Permit Reference: Bj8006 Dated: 9th January 2001 Process Type: Authorisation under S13 RSA for the disposal of Radioactive waste (was RSA60 S7) Description: Authorisation under RSA Status: Authorisation superseded by a substantial or non substantial variation Positional Accuracy: Manually positioned to the address or location	A7NE (SW)	764	2	546460 261998
26	Registered Radioactive Substances Name: Astex Therapeutics Ltd Location: 252-254 Cambridge Science Park, Milton Road, CAMBRIDGE, CB4 0WE Authority: Environment Agency, Anglian Region Permit Reference: Bj7999 Dated: 9th January 2001 Process Type: Registration under S7 RSA for the keeping and use of Radioactive materials (was RSA60 S1) Description: Registration under the Act of an open source which is also the subject of an authorisation Status: Authorisation superseded by a substantial or non substantial variation Positional Accuracy: Manually positioned to the address or location	A7NE (SW)	764	2	546460 261998
26	Registered Radioactive Substances Name: Chiroscience Ltd Location: Unit 252/254, Cambridge Science Park, Milton Road, CAMBRIDGE, Cambridgeshire, CB4 4WE Authority: Environment Agency, Anglian Region Permit Reference: AY5167 Dated: 9th May 1997 Process Type: Authorisation under S13 RSA for the disposal of Radioactive waste (was RSA60 S7) Description: Initial variation to an authorisation under RSA Status: Authorisation either revoked or cancelled Positional Accuracy: Unknown	A7NE (SW)	772	2	546457 261990
26	Registered Radioactive Substances Name: Astex Therapeutics Ltd Location: 250 Science Park, Milton Road, Cambridge, Cambridgeshire, CB4 0WE Authority: Environment Agency, Anglian Region Permit Reference: Br7747 Dated: 9th April 2002 Process Type: Registration under S7 RSA for the keeping and use of Radioactive materials (was RSA60 S1) Description: Substantial variation to a registration under the Act of an open source which is also the subject of an authorisation Status: Authorisation either revoked or cancelled Positional Accuracy: Automatically positioned to the address	A7NE (SW)	777	2	546448 261992

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
26	Registered Radioactive Substances Name: Astex Therapeutics Ltd Location: 250 Science Park, Milton Road, Cambridge, Cambridgeshire, CB4 0WE Authority: Environment Agency, Anglian Region Permit Reference: Br7739 Dated: 9th April 2002 Process Type: Authorisation under S13 RSA for the disposal of Radioactive waste (was RSA60 S7) Description: Substantial variation to authorisation under RSA Status: Authorisation either revoked or cancelled Positional Accuracy: Automatically positioned to the address	A7NE (SW)	777	2	546448 261992
26	Registered Radioactive Substances Name: Biogemma Uk Ltd Location: 200 Science Park, Milton Road, CAMBRIDGE, Cambridgeshire, CB4 4WE Authority: Environment Agency, Anglian Region Permit Reference: AD3251 Dated: 31st March 1991 Process Type: Authorisation under S13 RSA for the disposal of Radioactive waste (was RSA60 S7) Description: Authorisation under RSA Status: Authorisation either revoked or cancelled Positional Accuracy: Unknown	A7NE (SW)	781	2	546448 261987
27	Registered Radioactive Substances Name: Advanced Technologies (cambridge) Ltd Location: Unit 210, Cambridge Science Park, Milton Road, CAMBRIDGE, Cambridgeshire, CB4 0WA Authority: Environment Agency, Anglian Region Permit Reference: AX3932 Dated: 25th January 1997 Process Type: Authorisation under S13 RSA for the disposal of Radioactive waste (was RSA60 S7) Description: Substantial variation to authorisation under RSA Status: Authorisation superseded by a substantial or non substantial variation Positional Accuracy: Manually positioned to the address or location	A7NE (SW)	778	2	546531 261923
27	Registered Radioactive Substances Name: Advanced Technologies (cambridge) Ltd Location: Unit 210, Cambridge Science Park, Milton Road, CAMBRIDGE, Cambridgeshire, CB4 0WA Authority: Environment Agency, Anglian Region Permit Reference: AR8803 Dated: 9th October 1995 Process Type: Authorisation under S13 RSA for the disposal of Radioactive waste (was RSA60 S7) Description: Minor variation to authorisation under RSA Status: Authorisation superseded by a substantial or non substantial variation Positional Accuracy: Manually positioned to the address or location	A7NE (SW)	778	2	546531 261923
27	Registered Radioactive Substances Name: Advanced Technologies (cambridge) Ltd Location: Unit 210, Cambridge Science Park, Milton Road, CAMBRIDGE, Cambridgeshire, CB4 0WA Authority: Environment Agency, Anglian Region Permit Reference: AF6251 Dated: 30th July 1992 Process Type: Authorisation under S13 RSA for the disposal of Radioactive waste (was RSA60 S7) Description: Substantial variation to authorisation under RSA Status: Authorisation superseded by a substantial or non substantial variation Positional Accuracy: Manually positioned to the address or location	A7NE (SW)	778	2	546531 261923
27	Registered Radioactive Substances Name: Incyte Corporation Ltd Location: 210 Cambridge Science Park, Milton Road, CAMBRIDGE, Cambridgeshire, CB4 4ZA Authority: Environment Agency, Anglian Region Permit Reference: AW8564 Dated: 2nd December 1996 Process Type: Authorisation under S13 RSA for the disposal of Radioactive waste (was RSA60 S7) Description: Authorisation under RSA Status: Authorisation superseded by a substantial or non substantial variation Positional Accuracy: Unknown	A7NE (SW)	782	2	546562 261898

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
27	Registered Radioactive Substances Name: Incyte Genomics Ltd Location: 210 Cambridge Science Park, Milton Road, CAMBRIDGE, Cambridgeshire, CB4 4ZA Authority: Environment Agency, Anglian Region Permit Reference: AW8572 Dated: 2nd December 1996 Process Type: Registration under S7 RSA for the keeping and use of Radioactive materials (was RSA60 S1) Description: Registration under the Act of an open source which is also the subject of an authorisation Status: Authorisation superseded by a substantial or non substantial variation Positional Accuracy: Unknown	A7NE (SW)	785	2	546557 261898
27	Registered Radioactive Substances Name: Scl Bioscience Services Ltd Location: 211 Cambridge Science Park, Milton Road, CAMBRIDGE, Cambridgeshire, CB4 4ZA Authority: Environment Agency, Anglian Region Permit Reference: AX9132 Dated: 10th February 1997 Process Type: Authorisation under S13 RSA for the disposal of Radioactive waste (was RSA60 S7) Description: Minor variation to authorisation under RSA Status: Authorisation either revoked or cancelled Positional Accuracy: Unknown	A7NE (SW)	789	2	546557 261893
27	Registered Radioactive Substances Name: Scl Bioscience Services Ltd Location: 211 Cambridge Science Park, Milton Road, CAMBRIDGE, CB4 4ZA Authority: Environment Agency, Anglian Region Permit Reference: AG9019 Dated: 22nd December 1992 Process Type: Authorisation under S13 RSA for the disposal of Radioactive waste (was RSA60 S7) Description: Substantial variation to authorisation under RSA Status: Authorisation superseded by a substantial or non substantial variation Positional Accuracy: Automatically positioned to the address	A7NE (SW)	789	2	546557 261893
27	Registered Radioactive Substances Name: Scl Bioscience Services Ltd Location: 211 Cambridge Science Park, Milton Road, CAMBRIDGE, CB4 4ZA Authority: Environment Agency, Anglian Region Permit Reference: AF9188 Dated: 14th October 1992 Process Type: Authorisation under S13 RSA for the disposal of Radioactive waste (was RSA60 S7) Description: Minor variation to authorisation under RSA Status: Authorisation superseded by a substantial or non substantial variation Positional Accuracy: Automatically positioned to the address	A7NE (SW)	789	2	546557 261893
27	Registered Radioactive Substances Name: Scl Bioscience Services Ltd Location: 211 Cambridge Science Park, Milton Road, CAMBRIDGE, CB4 4ZA Authority: Environment Agency, Anglian Region Permit Reference: AC6441 Dated: 31st March 1991 Process Type: Authorisation under S13 RSA for the disposal of Radioactive waste (was RSA60 S7) Description: Authorisation under RSA Status: Authorisation superseded by a substantial or non substantial variation Positional Accuracy: Automatically positioned to the address	A7NE (SW)	789	2	546557 261893
27	Registered Radioactive Substances Name: Advanced Technologies (Cambridge) Ltd Location: 210 Science Park, Milton Road, CAMBRIDGE, Cambridgeshire, CB4 0WA Authority: Environment Agency, Anglian Region Permit Reference: Br8115 Dated: 3rd July 2002 Process Type: Registration under S7 RSA for the keeping and use of Radioactive materials (was RSA60 S1) Description: Minor variation to a registration under the Act of an open source which is also the subject of an authorisation Status: Authorisation either revoked or cancelled Positional Accuracy: Automatically positioned to the address	A7NE (SW)	795	2	546517 261913

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
27	Registered Radioactive Substances Name: Advanced Technologies (Cambridge) Ltd Location: 210 Science Park, Milton Road, CAMBRIDGE, Cambridgeshire, CB4 0WA Authority: Environment Agency, Anglian Region Permit Reference: Br8123 Dated: 3rd July 2002 Process Type: Authorisation under S13 RSA for the disposal of Radioactive waste (was RSA60 S7) Description: Minor variation to authorisation under RSA Status: Authorisation either revoked or cancelled Positional Accuracy: Automatically positioned to the address	A7NE (SW)	795	2	546517 261913
27	Registered Radioactive Substances Name: Advanced Technologies (Cambridge) Ltd Location: 210 Cambridge Science Park, Milton Road, Cambridge, Cambridgeshire, CB4 0WA Authority: Environment Agency, Anglian Region Permit Reference: Bk3735 Dated: 28th February 2001 Process Type: Authorisation under S13 RSA for the disposal of Radioactive waste (was RSA60 S7) Description: Minor variation to authorisation under RSA Status: Authorisation superseded by a substantial or non substantial variation Positional Accuracy: Automatically positioned to the address	A7NE (SW)	795	2	546517 261913
27	Registered Radioactive Substances Name: Advanced Technologies (Cambridge) Ltd Location: 210 Science Park, Milton Road, Cambridgeshire, CB4 0WA Authority: Environment Agency, Anglian Region Permit Reference: Bk3271 Dated: 27th February 2001 Process Type: Registration under S7 RSA for the keeping and use of Radioactive materials (was RSA60 S1) Description: Minor variation to a registration under the Act of an open source which is also the subject of an authorisation Status: Authorisation superseded by a substantial or non substantial variation Positional Accuracy: Automatically positioned to the address	A7NE (SW)	795	2	546517 261913
27	Registered Radioactive Substances Name: Advanced Technologies (cambridge) Ltd Location: Unit 210; Cambridge Science Park, Milton Road, CAMBRIDGE, Cambridgeshire, CB4 0WA Authority: Environment Agency, Anglian Region Permit Reference: AT5445 Dated: 24th January 1996 Process Type: Registration under S7 RSA for the keeping and use of Radioactive materials (was RSA60 S1) Description: Registration under the Act of an open source which is also the subject of an authorisation Status: Authorisation superseded by a substantial or non substantial variation Positional Accuracy: Automatically positioned to the address	A7NE (SW)	795	2	546517 261913
27	Registered Radioactive Substances Name: Lcg Clinical Laboratory Unit Location: 211 Cambridge Science Park, Milton Road, CAMBRIDGE, Cambridgeshire, CB4 4ZA Authority: Environment Agency, Anglian Region Permit Reference: BA2636 Dated: 6th March 1998 Process Type: Authorisation under S13 RSA for the disposal of Radioactive waste (was RSA60 S7) Description: Authorisation under RSA Status: Authorisation either revoked or cancelled Positional Accuracy: Unknown	A7NE (SW)	796	2	546552 261888
27	Registered Radioactive Substances Name: Advanced Technologies (cambridge) Ltd Location: Unit 210, Cambridge Science Park, Milton Road, CAMBRIDGE, Cambridgeshire, CB4 0WA Authority: Environment Agency, Anglian Region Permit Reference: AC0893 Dated: 31st March 1991 Process Type: Authorisation under S13 RSA for the disposal of Radioactive waste (was RSA60 S7) Description: Authorisation under RSA Status: Authorisation superseded by a substantial or non substantial variation Positional Accuracy: Automatically positioned to the address	A7NE (SW)	799	2	546517 261908

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
28	Registered Radioactive Substances Name: Chiroscience Ltd Location: 283 Science Park, Milton Road, CAMBRIDGE, Cambridgeshire, CB4 4WE Authority: Environment Agency, Anglian Region Permit Reference: AN1327 Dated: 30th June 1994 Process Type: Authorisation under S13 RSA for the disposal of Radioactive waste (was RSA60 S7) Description: Substantial variation to authorisation under RSA Status: Authorisation superseded by a substantial or non substantial variation Positional Accuracy: Automatically positioned to the address	A7NE (SW)	819	2	546391 261989
29	Registered Radioactive Substances Name: Perkin Elmer Life Sciences Ltd Location: 204 Cambridge Science Park, Milton Road, CAMBRIDGE, CB4 0GZ Authority: Environment Agency, Anglian Region Permit Reference: Bi0726 Dated: 4th April 2000 Process Type: Authorisation under S13 RSA for the disposal of Radioactive waste (was RSA60 S7) Description: Authorisation under RSA Status: Authorisation either revoked or cancelled Positional Accuracy: Manually positioned to the address or location	A7SE (SW)	861	2	546626 261775
29	Registered Radioactive Substances Name: Perkin Elmer Life Sciences Ltd Location: 204 Cambridge Science Park, Milton Road, CAMBRIDGE, CB4 0GZ Authority: Environment Agency, Anglian Region Permit Reference: Bi0700 Dated: 4th April 2000 Process Type: Registration under S7 RSA for the keeping and use of Radioactive materials (was RSA60 S1) Description: Registration under the Act of an open source which is also the subject of an authorisation Status: Authorisation either revoked or cancelled Positional Accuracy: Manually positioned to the address or location	A7SE (SW)	861	2	546626 261775
30	Registered Radioactive Substances Name: Incyte Corporation Ltd Location: 214 Cambridge Science Park, Milton Road, CAMBRIDGE, Cambridgeshire, CB4 0WA Authority: Environment Agency, Anglian Region Permit Reference: BG6707 Dated: 13th August 1999 Process Type: Authorisation under S13 RSA for the disposal of Radioactive waste (was RSA60 S7) Description: Minor variation to authorisation under RSA Status: Authorisation either revoked or cancelled Positional Accuracy: Automatically positioned to the address	A7SE (SW)	865	2	546488 261847
30	Registered Radioactive Substances Name: Takeda Cambridge Ltd Location: 214 Cambridge Science Park, Milton Road, CAMBRIDGE, Cambridgeshire, CB4 0WA Authority: Environment Agency, Anglian Region Permit Reference: Bu8231 Dated: 18th September 2003 Process Type: Registration under S7 RSA for the keeping and use of Radioactive materials (was RSA60 S1) Description: Registration under the Act of an open source which is also the subject of an authorisation Status: Authorisation either revoked or cancelled Positional Accuracy: Manually positioned to the address or location	A7SE (SW)	868	2	546482 261848
30	Registered Radioactive Substances Name: Takeda Cambridge Ltd Location: 214 Cambridge Science Park, Milton Road, CAMBRIDGE, Cambridgeshire, CB4 0WA Authority: Environment Agency, Anglian Region Permit Reference: Bu8258 Dated: 18th September 2003 Process Type: Authorisation under S13 RSA for the disposal of Radioactive waste (was RSA60 S7) Description: Authorisation under RSA Status: Authorisation either revoked or cancelled Positional Accuracy: Manually positioned to the address or location	A7SE (SW)	868	2	546482 261848

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
30	Registered Radioactive Substances Name: Incyte Corporation Ltd Location: 214 Cambridge Science Park, Milton Road, CAMBRIDGE, Cambridgeshire, CB4 4WA Authority: Environment Agency, Anglian Region Permit Reference: BF9255 Dated: 28th April 1999 Process Type: Authorisation under S13 RSA for the disposal of Radioactive waste (was RSA60 S7) Description: Minor variation to authorisation under RSA Status: Authorisation superseded by a substantial or non substantial variation Positional Accuracy: Automatically positioned to the address	A7SE (SW)	868	2	546483 261847
30	Registered Radioactive Substances Name: Incyte Corporation Ltd Location: 214 Cambridge Science Park, Milton Road, CAMBRIDGE, Cambridgeshire, CB4 0WA Authority: Environment Agency, Anglian Region Permit Reference: BG6723 Dated: 13th August 1999 Process Type: Registration under S7 RSA for the keeping and use of Radioactive materials (was RSA60 S1) Description: Minor variation to a registration under the Act of an open source which is also the subject of an authorisation Status: Authorisation either revoked or cancelled Positional Accuracy: Automatically positioned to the address	A7SE (SW)	869	2	546488 261842
31	Registered Radioactive Substances Name: Xenova Research Ltd Location: 184 Science Park, Milton Road, CAMBRIDGE, Cambridgeshire, CB4 4GN Authority: Environment Agency, Anglian Region Permit Reference: AT4287 Dated: 23rd October 1995 Process Type: Authorisation under S13 RSA for the disposal of Radioactive waste (was RSA60 S7) Description: Substantial variation to authorisation under RSA Status: Authorisation either revoked or cancelled Positional Accuracy: Unknown	A8SW (S)	911	2	546697 261695
31	Registered Radioactive Substances Name: Xenova Research Ltd Location: 184 Science Park, Milton Road, CAMBRIDGE, Cambridgeshire, CB4 4GN Authority: Environment Agency, Anglian Region Permit Reference: AC5313 Dated: 31st March 1991 Process Type: Authorisation under S13 RSA for the disposal of Radioactive waste (was RSA60 S7) Description: Authorisation under RSA Status: Authorisation superseded by a substantial or non substantial variation Positional Accuracy: Unknown	A8SW (S)	912	2	546692 261695
31	Registered Radioactive Substances Name: Xenova Research Ltd Location: 184 Science Park, Milton Road, CAMBRIDGE, Cambridgeshire, CB4 4GN Authority: Environment Agency, Anglian Region Permit Reference: AH2125 Dated: 22nd January 1993 Process Type: Authorisation under S13 RSA for the disposal of Radioactive waste (was RSA60 S7) Description: Substantial variation to authorisation under RSA Status: Authorisation superseded by a substantial or non substantial variation Positional Accuracy: Unknown	A8SW (S)	917	2	546692 261690
31	Registered Radioactive Substances Name: Xenova Research Ltd Location: 184 Science Park, Milton Road, CAMBRIDGE, Cambridgeshire, CB4 4GN Authority: Environment Agency, Anglian Region Permit Reference: AP7571 Dated: 27th April 1995 Process Type: Authorisation under S13 RSA for the disposal of Radioactive waste (was RSA60 S7) Description: Substantial variation to authorisation under RSA Status: Authorisation superseded by a substantial or non substantial variation Positional Accuracy: Unknown	A8SW (S)	920	2	546697 261685

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
31	Registered Radioactive Substances Name: Xenova Research Ltd Location: 184 Cambridge Science Park, Milton Road, CAMBRIDGE, CB4 0WG Authority: Environment Agency, Anglian Region Permit Reference: BC3218 Dated: 11th December 1998 Process Type: Authorisation under S13 RSA for the disposal of Radioactive waste (was RSA60 S7) Description: Authorisation under RSA Status: Authorisation either revoked or cancelled Positional Accuracy: Manually positioned to the address or location	A8SW (S)	926	2	546691 261680
31	Registered Radioactive Substances Name: Xenova Research Ltd Location: 184 Cambridge Science Park, Milton Road, CAMBRIDGE, CB4 0WG Authority: Environment Agency, Anglian Region Permit Reference: BC3226 Dated: 11th December 1998 Process Type: Registration under S7 RSA for the keeping and use of Radioactive materials (was RSA60 S1) Description: Registration under the Act of an open source which is also the subject of an authorisation Status: Authorisation either revoked or cancelled Positional Accuracy: Manually positioned to the address or location	A8SW (S)	931	2	546691 261675
31	Registered Radioactive Substances Name: Ionix Pharmaceuticals Ltd Location: 185 Cambridge Science Park, Milton Road, Cambridge, Cb4 0ga Authority: Environment Agency, Anglian Region Permit Reference: Bq3002 Dated: 7th March 2002 Process Type: Registration under S7 RSA for the keeping and use of Radioactive materials (was RSA60 S1) Description: Registration under the Act of an open source which is also the subject of an authorisation Status: Authorisation either revoked or cancelled Positional Accuracy: Manually positioned within the geographical locality	A8SW (S)	933	2	546709 261668
31	Registered Radioactive Substances Name: Ionix Pharmaceuticals Ltd Location: 185 Cambridge Science Park, Milton Road, Cambridge, Cb4 0ga Authority: Environment Agency, Anglian Region Permit Reference: Bq3037 Dated: 7th March 2002 Process Type: Authorisation under S13 RSA for the disposal of Radioactive waste (was RSA60 S7) Description: Authorisation under RSA Status: Authorisation either revoked or cancelled Positional Accuracy: Manually positioned within the geographical locality	A8SW (S)	933	2	546714 261666
32	Registered Radioactive Substances Name: Astex Therapeutics Ltd Location: 436 Cambridge Science Park, Milton Road, Cambridge, CB4 Authority: Environment Agency, Anglian Region Permit Reference: Bz4110 Dated: 29th July 2005 Process Type: Authorisation under S13 RSA for the disposal of Radioactive waste (was RSA60 S7) Description: Minor variation to authorisation under RSA Status: Authorisation superseded by a substantial or non substantial variation Positional Accuracy: Manually positioned to the address or location	A7NW (SW)	927	2	546246 261991
32	Registered Radioactive Substances Name: Astex Therapeutics Ltd Location: 436 Cambridge Science Park, Milton Road,, CAMBRIDGE, CB4 0QA Authority: Environment Agency, Anglian Region Permit Reference: By2944 Dated: 23rd September 2004 Process Type: Authorisation under S13 RSA for the disposal of Radioactive waste (was RSA60 S7) Description: Minor variation to authorisation under RSA Status: Authorisation superseded by a substantial or non substantial variation Positional Accuracy: Manually positioned to the address or location	A7NW (SW)	927	2	546246 261990

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
32	Registered Radioactive Substances Name: Astex Therapeutics Ltd Location: Unit 436, Science Park, Milton Road, Cambridge, Cambridgeshire, CB4 0QA Authority: Environment Agency, Anglian Region Permit Reference: Bx6235 Dated: 21st June 2004 Process Type: Authorisation under S13 RSA for the disposal of Radioactive waste (was RSA60 S7) Description: Minor variation to authorisation under RSA Status: Authorisation superseded by a substantial or non substantial variation Positional Accuracy: Automatically positioned to the address	A7NW (SW)	927	2	546246 261991
32	Registered Radioactive Substances Name: Astex Therapeutics Ltd Location: 436 Cambridge Science Park, Milton Road, CAMBRIDGE, CB5 9QA Authority: Environment Agency, Anglian Region Permit Reference: Bt6128 Dated: 30th December 2002 Process Type: Registration under S7 RSA for the keeping and use of Radioactive materials (was RSA60 S1) Description: Registration under the Act of an open source which is also the subject of an authorisation Status: Authorisation superseded by a substantial or non substantial variation Positional Accuracy: Manually positioned to the address or location	A7NW (SW)	927	2	546246 261990
32	Registered Radioactive Substances Name: Astex Therapeutics Ltd Location: 436 Cambridge Science Park, Milton Road, CAMBRIDGE, CB5 9QA Authority: Environment Agency, Anglian Region Permit Reference: Bt6136 Dated: 30th December 2002 Process Type: Authorisation under S13 RSA for the disposal of Radioactive waste (was RSA60 S7) Description: Authorisation under RSA Status: Authorisation superseded by a substantial or non substantial variation Positional Accuracy: Manually positioned to the address or location	A7NW (SW)	927	2	546246 261990
32	Registered Radioactive Substances Name: Astex Therapeutics Limited Location: 436 Cambridge Science Park, Milton Road, Cambridge, CB4 Authority: Environment Agency, Anglian Region Permit Reference: Bz4128 Dated: Not Supplied Process Type: Not Supplied Description: Not Supplied Status: Application has been determined by the EA Positional Accuracy: Manually positioned to the address or location	A7NW (SW)	927	2	546246 261991
32	Registered Radioactive Substances Name: Astex Therapeutics Limited Location: Unit 436, Science Park, Milton Road, CAMBRIDGE, CB4 0QA Authority: Environment Agency, Anglian Region Permit Reference: Bz6716 Dated: Not Supplied Process Type: Not Supplied Description: Not Supplied Status: Application has been determined by the EA Positional Accuracy: Automatically positioned to the address	A7NW (SW)	927	2	546246 261991
33	Registered Radioactive Substances Name: Takeda Cambridge Ltd Location: Unit 162, Cambridge Science Park, Milton Road, Cambridge, CB4 0GP Authority: Environment Agency, Anglian Region Permit Reference: Bz0319 Dated: 5th April 2005 Process Type: Registration under S7 RSA for the keeping and use of Radioactive materials (was RSA60 S1) Description: Registration under the Act of an open source which is also the subject of an authorisation Status: Authorisation either revoked or cancelled Positional Accuracy: Manually positioned to the address or location	A8SW (S)	950	2	546852 261620
33	Registered Radioactive Substances Name: Takeda Cambridge Ltd Location: 162 Science Park, Milton Road, Cambridge, Cambridgeshire, CB4 0GH Authority: Environment Agency, Anglian Region Permit Reference: Bu4945 Dated: 17th June 2003 Process Type: Authorisation under S13 RSA for the disposal of Radioactive waste (was RSA60 S7) Description: Authorisation under RSA Status: Authorisation superseded by a new application Positional Accuracy: Automatically positioned to the address	A8SW (S)	950	2	546852 261620

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
33	Registered Radioactive Substances Name: Takeda Cambridge Ltd Location: Unit 162, Cambridge Science Park, Milton Road, Cambridge, CB4 0GP Authority: Environment Agency, Anglian Region Permit Reference: Bu4953 Dated: 17th June 2003 Process Type: Registration under S7 RSA for the keeping and use of Radioactive materials (was RSA60 S1) Description: Registration under the Act of an open source which is also the subject of an authorisation Status: Authorisation superseded by a new application Positional Accuracy: Manually positioned to the address or location	A8SW (S)	950	2	546852 261620
33	Registered Radioactive Substances Name: Takeda Cambridge Ltd Location: Unit 162, Cambridge Science Park, Milton Road, Cambridge, CB4 0GD Authority: Environment Agency, Anglian Region Permit Reference: Bz0254 Dated: 5th April 2005 Process Type: Authorisation under S13 RSA for the disposal of Radioactive waste (was RSA60 S7) Description: Authorisation under RSA Status: Authorisation either revoked or cancelled Positional Accuracy: Manually positioned to the address or location	A8SW (S)	951	2	546852 261619
34	Registered Radioactive Substances Name: Upstate Ion Channel Discovery Group Ltd Location: 140 Cambridge Science Park, Milton Road, CAMBRIDGE, CB4 4GF Authority: Environment Agency, Anglian Region Permit Reference: Bh6222 Dated: 24th February 2000 Process Type: Authorisation under S13 RSA for the disposal of Radioactive waste (was RSA60 S7) Description: Authorisation under RSA Status: Authorisation either revoked or cancelled Positional Accuracy: Automatically positioned to the address	A8SW (S)	961	2	546792 261618
34	Registered Radioactive Substances Name: Upstate Ion Channel Discovery Group Ltd Location: 140 Cambridge Science Park, Milton Road, CAMBRIDGE, CB4 4GF Authority: Environment Agency, Anglian Region Permit Reference: Bh5935 Dated: 22nd February 2000 Process Type: Registration under S7 RSA for the keeping and use of Radioactive materials (was RSA60 S1) Description: Registration under the Act of an open source which is also the subject of an authorisation Status: Authorisation either revoked or cancelled Positional Accuracy: Automatically positioned to the address	A8SW (S)	961	2	546792 261618
35	Substantiated Pollution Incident Register Authority: Environment Agency - Anglian Region, Central Area Incident Date: 1st October 2014 Incident Reference: 1283028 Water Impact: Category 4 - No Impact Air Impact: Category 2 - Significant Incident Land Impact: Category 4 - No Impact Positional Accuracy: Located by supplier to within 10m Pollutant: Atmospheric Pollutants and Effects: Landfill Odour	A18SE (N)	438	2	547083 262985
36	Substantiated Pollution Incident Register Authority: Environment Agency - Anglian Region, Central Area Incident Date: 1st October 2018 Incident Reference: 1654703 Water Impact: Category 4 - No Impact Air Impact: Category 2 - Significant Incident Land Impact: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 10m Pollutant: Atmospheric Pollutants and Effects: Smoke	A14NE (E)	730	2	547660 262815

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
37	Water Abstractions Operator: Milton Nurseries Limited Licence Number: 6/33/33/*g/002 Permit Version: Not Supplied Location: Boreholes At, MILTON Authority: Environment Agency, Anglian Region Abstraction: Agriculture (General) Abstraction Type: Not Supplied Source: Well And Borehole Daily Rate (m3): 41 Yearly Rate (m3): 327320 Details: Greensand 3; Status: Revoked Authorised Start: Not Supplied Authorised End: Not Supplied Permit Start Date: Not Supplied Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A13NE (E)	327	2	547300 262600
38	Water Abstractions Operator: Milton Laundry Licence Number: 6/33/33/*g/015 Permit Version: Not Supplied Location: Well At, MILTON Authority: Environment Agency, Anglian Region Abstraction: Industrial Processing (Miscellaneous) Abstraction Type: Not Supplied Source: Well And Borehole Daily Rate (m3): 10 Yearly Rate (m3): 40910 Details: Greensand 3; Status: Revoked Authorised Start: Not Supplied Authorised End: Not Supplied Permit Start Date: Not Supplied Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A14NW (E)	543	2	547500 262700
39	Water Abstractions Operator: Bard Pharmaceuticals Ltd Licence Number: 6/33/33/*g/057 Permit Version: Not Supplied Location: Borehole , SW OF MILTON Authority: Environment Agency, Anglian Region Abstraction: Industrial Processing (Miscellaneous) Abstraction Type: Not Supplied Source: Well And Borehole Daily Rate (m3): 33 Yearly Rate (m3): 136360 Details: Greensand 3; Status: Revoked Authorised Start: Not Supplied Authorised End: Not Supplied Permit Start Date: Not Supplied Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A8NW (S)	666	2	546900 261900
39	Water Abstractions Operator: Bard Pharmaceuticals Ltd Licence Number: 6/33/33/*G/0071 Permit Version: 100 Location: Borehole At Cambridge Authority: Environment Agency, Anglian Region Abstraction: General Agriculture: Spray Irrigation - Direct Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Greensand 3; Status: Temporary Authorised Start: 01 April Authorised End: 30 September Permit Start Date: 1st February 1997 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m	A8NW (S)	677	2	546890 261890

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
40	Water Abstractions Operator: W Downham Licence Number: 6/33/33/*G/0044 Permit Version: 100 Location: Well N Of Milton Authority: Environment Agency, Anglian Region Abstraction: General Farming And Domestic Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Greensand 3; Status: Perpetuity Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 1st June 1966 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A8NW (S)	685	2	546800 261900
41	Water Abstractions Operator: Trinity College (Science Park) Licence Number: 6/33/33/**/059 Permit Version: Not Supplied Location: Drain North Of, CAMBRIDGE Authority: Environment Agency, Anglian Region Abstraction: Spray Irrigation Abstraction Type: Not Supplied Source: Catchpit, Catchment Tank or Collecting Tank Daily Rate (m3): 1 Yearly Rate (m3): 227270 Details: Status: Revoked Authorised Start: Not Supplied Authorised End: Not Supplied Permit Start Date: Not Supplied Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m	A8SW (S)	827	2	546720 261775
42	Water Abstractions Operator: Trinity College Cambridge Licence Number: 6/33/33/*G/0069 Permit Version: 100 Location: Lake C At Milton Authority: Environment Agency, Anglian Region Abstraction: General Farming And Domestic Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Fluvial Sand and Gravel; Status: Perpetuity Authorised Start: 01 May Authorised End: 30 September Permit Start Date: 1st November 1994 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A7SE (SW)	886	2	546620 261750
43	Water Abstractions Operator: Trinity College Cambridge Licence Number: 6/33/33/*G/0069 Permit Version: 100 Location: Lake B At Milton Authority: Environment Agency, Anglian Region Abstraction: General Farming And Domestic Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Fluvial Sand and Gravel; Status: Perpetuity Authorised Start: 01 May Authorised End: 30 September Permit Start Date: 1st November 1994 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A7SE (SW)	984	2	546450 261730

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Water Abstractions Operator: R. Chapman Licence Number: 6/33/33/**/070 Permit Version: Not Supplied Location: Drain At, MILTON Authority: Environment Agency, Anglian Region Abstraction: Impounding Abstraction Type: Not Supplied Source: Stream Daily Rate (m3): 25 Yearly Rate (m3): 4320000 Details: Status: Temporary Authorised Start: Not Supplied Authorised End: Not Supplied Permit Start Date: Not Supplied Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A19NW (NE)	1042	2	547600 263395
	Water Abstractions Operator: R Chapman Licence Number: 6/33/33/*S/0070 Permit Version: 101 Location: Drain At Milton Authority: Environment Agency, Anglian Region Abstraction: General Agriculture: Spray Irrigation - Storage Abstraction Type: Water may be abstracted from a single point Source: Surface Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Not Supplied Authorised Start: 01 November Authorised End: 31 March Permit Start Date: 1st April 2007 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m	A19NW (NE)	1046	2	547600 263400
	Water Abstractions Operator: R Chapman Licence Number: 6/33/33/*S/0070 Permit Version: 100 Location: Drain At Milton Authority: Environment Agency, Anglian Region Abstraction: General Agriculture: Spray Irrigation - Storage Abstraction Type: Water may be abstracted from a single point Source: Surface Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Status: Temporary Authorised Start: 01 November Authorised End: 31 March Permit Start Date: 1st October 1996 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A19NW (NE)	1046	2	547600 263400
	Water Abstractions Operator: P & O Harrold Licence Number: 6/33/35/*G/0279 Permit Version: 100 Location: Borehole At Milton Authority: Environment Agency, Anglian Region Abstraction: General Agriculture: Spray Irrigation - Storage Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Greensand 3; Status: Temporary Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 1st July 1996 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A17NE (NW)	1078	2	546345 263435

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Water Abstractions Operator: P & O Harrold Licence Number: 6/33/35/*G/0279 Permit Version: 100 Location: Borehole At Milton Authority: Environment Agency, Anglian Region Abstraction: General Agriculture: Spray Irrigation - Direct Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Greensand 3; Status: Temporary Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 1st July 1996 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A17NE (NW)	1085	2	546340 263440
	Water Abstractions Operator: Trinity College Licence Number: 6/33/33/*g/050 Permit Version: Not Supplied Location: Drain North Of, CAMBRIDGE Authority: Environment Agency, Anglian Region Abstraction: Spray Irrigation Abstraction Type: Not Supplied Source: Catchpit, Catchment Tank or Collecting Tank Daily Rate (m3): 1 Yearly Rate (m3): 272730 Details: Status: Revoked Authorised Start: Not Supplied Authorised End: Not Supplied Permit Start Date: Not Supplied Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m	A2NE (S)	1155	2	546630 261460
	Water Abstractions Operator: Trinity College Cambridge Licence Number: 6/33/33/*G/0069 Permit Version: 100 Location: Lake A At Milton Authority: Environment Agency, Anglian Region Abstraction: General Farming And Domestic Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Fluvial Sand and Gravel; Status: Perpetuity Authorised Start: 01 May Authorised End: 30 September Permit Start Date: 1st November 1994 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A3NW (S)	1158	2	546650 261450
	Water Abstractions Operator: Trinity College (Science Park) Licence Number: 6/33/33/**/059 Permit Version: Not Supplied Location: Lakes North Of, CAMBRIDGE Authority: Environment Agency, Anglian Region Abstraction: Spray Irrigation Abstraction Type: Not Supplied Source: Catchpit, Catchment Tank or Collecting Tank Daily Rate (m3): 1 Yearly Rate (m3): 227270 Details: Status: Revoked Authorised Start: Not Supplied Authorised End: Not Supplied Permit Start Date: Not Supplied Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m	A3NW (S)	1171	2	546640 261440

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Water Abstractions Operator: Trinity College (Science Park) Licence Number: 6/33/33/**/059 Permit Version: Not Supplied Location: Lakes North Of, CAMBRIDGE Authority: Environment Agency, Anglian Region Abstraction: Spray Irrigation Abstraction Type: Not Supplied Source: Stream Daily Rate (m3): 1 Yearly Rate (m3): 227270 Details: Status: Revoked Authorised Start: Not Supplied Authorised End: Not Supplied Permit Start Date: Not Supplied Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m	A3NW (S)	1173	2	546910 261390
	Water Abstractions Operator: Trinity College (Science Park) Licence Number: 6/33/33/*g/053 Permit Version: Not Supplied Location: Drain North Of, CAMBRIDGE Authority: Environment Agency, Anglian Region Abstraction: Spray Irrigation Abstraction Type: Not Supplied Source: Catchpit, Catchment Tank or Collecting Tank Daily Rate (m3): 1 Yearly Rate (m3): 272730 Details: Status: Revoked Authorised Start: Not Supplied Authorised End: Not Supplied Permit Start Date: Not Supplied Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m	A2NE (S)	1221	2	546600 261400
	Water Abstractions Operator: Trinity College (Science Park) Licence Number: 6/33/33/**/059 Permit Version: Not Supplied Location: Drain North Of, CAMBRIDGE Authority: Environment Agency, Anglian Region Abstraction: Spray Irrigation Abstraction Type: Not Supplied Source: Stream Daily Rate (m3): 1 Yearly Rate (m3): 227270 Details: Status: Revoked Authorised Start: Not Supplied Authorised End: Not Supplied Permit Start Date: Not Supplied Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m	A2NE (SW)	1253	2	546360 261470
	Water Abstractions Operator: Cambridge Regional College Licence Number: 6/33/33/*G/0065 Permit Version: 100 Location: Borehole - Impington Authority: Environment Agency, Anglian Region Abstraction: Amenity: Make-Up Or Top Up Water Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: C Chalk 6; Status: Perpetuity Authorised Start: 01 April Authorised End: 31 October Permit Start Date: 1st May 1993 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A6SE (SW)	1458	2	545800 261700

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Water Abstractions Operator: H Gingell Ltd Licence Number: 6/33/33/*s/040 Permit Version: Not Supplied Location: River Cam North Of, HORNINGSEA Authority: Environment Agency, Anglian Region Abstraction: Spray Irrigation Abstraction Type: Not Supplied Source: Stream Daily Rate (m3): 25 Yearly Rate (m3): 872730 Details: Status: Revoked Authorised Start: Not Supplied Authorised End: Not Supplied Permit Start Date: Not Supplied Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A10SE (SE)	1727	2	548500 261750
	Water Abstractions Operator: Chivers Farms Ltd Licence Number: 6/33/33/*g/045 Permit Version: Not Supplied Location: Borehole South Of, IMPINGTON Authority: Environment Agency, Anglian Region Abstraction: Agriculture (General) Abstraction Type: Not Supplied Source: Well And Borehole Daily Rate (m3): 2 Yearly Rate (m3): 13640 Details: Greensand 3; Status: Revoked Authorised Start: Not Supplied Authorised End: Not Supplied Permit Start Date: Not Supplied Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	(NW)	1935	2	545260 263455
	Water Abstractions Operator: Chivers Farms Ltd Licence Number: 6/33/35/*s/169 Permit Version: Not Supplied Location: Drain At, IMPINGTON Authority: Environment Agency, Anglian Region Abstraction: Spray Irrigation Abstraction Type: Not Supplied Source: Stream Daily Rate (m3): 30 Yearly Rate (m3): 872720 Details: Status: Revoked Authorised Start: Not Supplied Authorised End: Not Supplied Permit Start Date: Not Supplied Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	(W)	1982	2	545100 263200
	Water Abstractions Operator: H Gingell Ltd Licence Number: 6/33/33/*s/040 Permit Version: Not Supplied Location: River Cam North Of, HORNINGSEA Authority: Environment Agency, Anglian Region Abstraction: Spray Irrigation Abstraction Type: Not Supplied Source: Stream Daily Rate (m3): 25 Yearly Rate (m3): 872730 Details: Status: Revoked Authorised Start: Not Supplied Authorised End: Not Supplied Permit Start Date: Not Supplied Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	(E)	1990	2	548920 262140

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
44	Water Industry Act Referrals Name: Bard Pharmaceuticals Limited Location: BARD PHARMACEUTICALS LIMITED, UNITS 127/137, CAMBRIDGE SCIENCE PARK, MILTON ROAD, CAMBRIDGE, CAMBRIDGESHIRE, CB4 4GW Authority: Environment Agency, Anglian Region Permit Reference: CE2276 Dated: 23rd November 2009 Process Type: Permissions or amendments to discharge under the Water Industry Act 1991 Description: Processes which result in the discharge of Special Category effluents under The Trade Effluents (Prescribed Processes and Substances) Regulations Status: Application received by the EA but is not yet authorised Positional Accuracy: Located by supplier to within 100m	A8NW (S)	685	2	546800 261900
45	Water Industry Act Referrals Name: Bard Pharmaceuticals Ltd Location: Cambridge Science Park, Milton Road, CAMBRIDGE, Cambridgeshire, CB4 0AB Authority: Environment Agency, Anglian Region Permit Reference: SCE0152C2 Dated: 28th November 2014 Process Type: Permissions or amendments to discharge under the Water Industry Act 1991 Description: Processes which result in the discharge of Special Category effluents under The Trade Effluents (Prescribed Processes and Substances) Regulations Status: Application has been authorised and any conditions apply to the operator Positional Accuracy: Manually positioned within the geographical locality	A8SW (S)	932	2	546818 261643
	Groundwater Vulnerability Soil Classification: Not classified Map Sheet: Sheet 32 North Essex Scale: 1:100,000	A13NE (NE)	0	2	546976 262561
	Drift Deposits None				
	Bedrock Aquifer Designations Aquifer Designation: Unproductive Strata	A13NE (NE)	0	4	546976 262561
	Superficial Aquifer Designations No Data Available				
	Extreme Flooding from Rivers or Sea without Defences None				
	Flooding from Rivers or Sea without Defences None				
	Areas Benefiting from Flood Defences None				
	Flood Water Storage Areas None				
	Flood Defences None				
46	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 539.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A13SE (E)	9	5	546984 262561
47	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 501.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Thirteenth Public Drain Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A13SW (SW)	101	5	546914 262482

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
48	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 71.7 Watercourse Level: Underground Permanent: True Watercourse Name: Thirteenth Public Drain Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A13SW (SW)	101	5	546922 262476
49	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 226.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A13SW (S)	118	5	546942 262449
50	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 318.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Thirteenth Public Drain Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A13SE (S)	132	5	546978 262429
51	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 1.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Thirteenth Public Drain Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A13SE (S)	132	5	546976 262429
52	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 120.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A13NE (N)	188	5	546980 262749
53	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 240.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A13NW (N)	308	5	546895 262857
54	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 380.9 Watercourse Level: Underground Permanent: True Watercourse Name: Thirteenth Public Drain Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A13SE (SE)	360	5	547147 262245
55	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 26.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A18SE (N)	407	5	547082 262953
56	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 218.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A8NW (SW)	438	5	546763 262179

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
57	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 527.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A18SE (N)	441	5	547128 262974
58	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 15.6 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A18SW (NW)	473	5	546726 262963
59	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 25.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A18SW (NW)	487	5	546725 262978
60	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 593.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A12NE (NW)	499	5	546555 262829
61	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 132.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A18SW (NW)	509	5	546725 263004
62	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 21.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A14SW (E)	526	5	547501 262536
63	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 222.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A12SE (SW)	529	5	546496 262340
64	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 502.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A8NW (SW)	530	5	546693 262114
65	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 386.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A8NE (S)	531	5	547034 262034

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
66	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 17.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A14SW (E)	535	5	547511 262559
67	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 30.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A14SW (E)	547	5	547521 262523
68	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 73.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A18SW (N)	568	5	546843 263112
69	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 10.9 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A14SW (E)	577	5	547550 262511
70	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 55.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A14SW (E)	587	5	547560 262507
71	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 88.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A7NE (SW)	588	5	546545 262162
72	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 56.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A18SW (N)	594	5	546834 263137
73	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 10.0 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A18SW (N)	594	5	546834 263138
74	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 267.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A18SW (N)	602	5	546839 263147

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
75	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 14.6 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A18SW (N)	621	5	546779 263149
76	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 87.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A12SE (SW)	640	5	546432 262225
77	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 271.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A7NE (SW)	662	5	546458 262150
78	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 233.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Thirteenth Public Drain Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A9NW (SE)	668	5	547522 262178
79	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 42.0 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A18SW (N)	673	5	546722 263183
80	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 66.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A14SW (E)	679	5	547647 262464
81	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 98.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A18SW (NW)	706	5	546685 263203
82	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 506.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A18SE (NE)	726	5	547290 263215
83	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 141.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A14SE (E)	743	5	547708 262440

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
84	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 6.1 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A17NE (NW)	788	5	546599 263253
85	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 43.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 1	A17SE (NW)	789	5	546555 263228
86	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 31.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 1	A12SW (W)	791	5	546186 262524
87	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 50.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A14SE (E)	792	5	547767 262540
88	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 11.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A17NE (NW)	793	5	546594 263255
89	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 301.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A17NE (NW)	793	5	546610 263264
90	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 267.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 1	A17NE (NW)	803	5	546583 263261
91	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 261.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A12SW (W)	806	5	546173 262496
92	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 8.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 1	A12SW (W)	806	5	546173 262496

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
93	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 8.1 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 1	A12SW (W)	811	5	546168 262488
94	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 326.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 1	A12SW (W)	816	5	546164 262481
95	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 11.8 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A18NW (N)	816	5	546974 263377
96	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 8.4 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A18NE (N)	826	5	546992 263386
97	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 5.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A18NE (N)	826	5	546980 263387
98	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 2.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A18NE (N)	830	5	546985 263390
99	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 3.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A18NE (N)	831	5	546983 263392
100	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 56.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A14SE (E)	833	5	547807 262512
101	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 14.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A18NE (N)	834	5	546984 263395

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
102	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 5.9 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A18NE (N)	834	5	546984 263395
103	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 8.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A8SW (S)	838	5	546952 261724
104	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 510.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A18NE (N)	839	5	546988 263399
105	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 5.3 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A18NW (N)	841	5	546972 263402
106	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 230.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A18NW (N)	844	5	546967 263404
107	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 3.3 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A8SW (S)	846	5	546952 261715
108	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 97.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A8SW (S)	850	5	546952 261712
109	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 79.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A14SE (E)	881	5	547856 262535
110	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 27.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A7SE (SW)	884	5	546467 261839

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
111	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 104.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A19NW (NE)	886	5	547386 263346
112	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 136.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A19NW (NE)	891	5	547482 263293
113	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 9.4 Watercourse Level: Underground Permanent: True Watercourse Name: Thirteenth Public Drain Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A9NE (SE)	896	5	547741 262096
114	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 127.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A19NW (NE)	898	5	547517 263277
115	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 1.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A19NW (NE)	898	5	547517 263277
116	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 35.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Thirteenth Public Drain Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A9NE (SE)	905	5	547750 262094
117	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 8.9 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A14NE (E)	908	5	547882 262610
118	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 85.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A14NE (E)	911	5	547885 262618
119	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 349.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Thirteenth Public Drain Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A9NE (SE)	939	5	547784 262083

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
120	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 29.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A8SW (S)	956	5	546952 261606
121	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 394.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 1	A17SW (NW)	967	5	546142 263049
122	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 192.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A14NE (E)	978	5	547936 262745
123	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 420.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A18NW (N)	982	5	546768 263520
124	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 193.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 1	A12NW (W)	987	5	546040 262871
125	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 555.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: First Public Drain Catchment Name: Cam Ely Ouse and South Level Primacy: 1	A7SE (SW)	996	5	546547 261663
126	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 69.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A8SW (S)	999	5	546947 261563

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
127	Historical Landfill Sites Licence Holder: Lavender and Bateman Location: Cambridge Road, Milton, Cambridgeshire Name: Winship Industrial Estate Operator Location: Not Supplied Boundary Accuracy: As Supplied Provider Reference: EAHLD01793 First Input Date: 31st December 1974 Last Input Date: 31st December 1980 Specified Waste: Deposited Waste included Inert Waste Type: EA Waste Ref: 0 Regis Ref: Not Supplied WRC Ref: 0500/0091 BGS Ref: Not Supplied Other Ref: LS 18	A14SW (E)	652	2	547585 262330
128	Licensed Waste Management Facilities (Landfill Boundaries) Name: Milton Landfill Epr/Bv4584iu Licence Number: 0 Location: Milton Landfill, Butt Lane, Milton, Cambridge, Cambridgeshire, CB24 6DQ Licence Holder: East Waste Limited Authority: Environment Agency - Anglian Region, Central Area Site Category: Waste Landfilling; >10 T/D with Capacity >25,000T Excluding Inert Waste Max Input Rate: Not Supplied Licence Status: Effective Issued: 18th April 2016 Positional Accuracy: Positioned by the supplier Boundary Accuracy: As Supplied	A13SW (SW)	98	2	546919 262482
129	Licensed Waste Management Facilities (Locations) Licence Number: 75196 Location: Rentokil, Cambridge Rd, Milton, Cambridgeshire, CB4 6AZ Operator Name: Rentokil Initial Services Ltd Operator Location: Not Supplied Authority: Environment Agency - Anglian Region, Central Area Site Category: Household, Commercial And Industrial Transfer Stations Licence Status: Surrendered Issued: 4th October 2006 Last Modified: Not Supplied Expires: Not Supplied Suspended: Not Supplied Revoked: Not Supplied Surrendered: 16th April 2010 IPPC Reference: Not Supplied Positional Accuracy: Located by supplier to within 10m	A9NW (SE)	610	2	547395 262118
130	Licensed Waste Management Facilities (Locations) Licence Number: 70109 Location: Milton H W R C, Butt Lane, Milton, Cambridge, Cambridgeshire, CB4 6DQ Operator Name: Amey Cespa (East) Ltd Operator Location: Not Supplied Authority: Environment Agency - Anglian Region, Central Area Site Category: Household Waste Amenity Sites Licence Status: Transferred Issued: 2nd April 1993 Last Modified: 30th April 2014 Expires: Not Supplied Suspended: Not Supplied Revoked: Not Supplied Surrendered: Not Supplied IPPC Reference: Not Supplied Positional Accuracy: Located by supplier to within 10m	A18SW (NW)	664	2	546660 263145
131	Licensed Waste Management Facilities (Locations) Licence Number: 100141 Location: Land/ Premises At, Cowley Road, Cambridge, Cambridgeshire, CB4 0WZ Operator Name: Mick George Ltd Operator Location: Not Supplied Authority: Environment Agency - Anglian Region, Central Area Site Category: Household, Commercial And Industrial Transfer Stations Licence Status: Modified Issued: 13th December 2007 Last Modified: 6th February 2017 Expires: Not Supplied Suspended: Not Supplied Revoked: Not Supplied Surrendered: Not Supplied IPPC Reference: Not Supplied Positional Accuracy: Located by supplier to within 10m	A8SE (S)	725	2	547160 261860

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
132	Licensed Waste Management Facilities (Locations) Licence Number: 75173 Location: Milton, Cambridgeshire, CB4 6DG Operator Name: W R G Ltd Operator Location: Not Supplied Authority: Environment Agency - Anglian Region, Central Area Site Category: Household, Commercial And Industrial Waste Landfills Licence Status: To PPC Issued: 28th April 2005 Last Modified: Not Supplied Expires: Not Supplied Suspended: Not Supplied Revoked: Not Supplied Surrendered: Not Supplied IPPC Reference: Not Supplied Positional Accuracy: Located by supplier to within 100m	A17SE (NW)	797	2	546500 263200
132	Licensed Waste Management Facilities (Locations) Licence Number: 70140 Location: Milton Landfill, Butt Lane, Milton, Cambridge, Cambridgeshire, CB4 6DQ Operator Name: East Waste Limited Operator Location: Not Supplied Authority: Environment Agency - Anglian Region, Central Area Site Category: Other Landfill Sites Taking Special Waste Licence Status: To PPC Issued: 19th August 1992 Last Modified: 2nd August 2004 Expires: Not Supplied Suspended: Not Supplied Revoked: Not Supplied Surrendered: Not Supplied IPPC Reference: BV4584IU Positional Accuracy: Located by supplier to within 100m	A17SE (NW)	797	2	546500 263200
133	Licensed Waste Management Facilities (Locations) Licence Number: 101864 Location: Cowley Road, Cambridge, Cambridgeshire, CB4 0AP Operator Name: Anglian Water Services Limited Operator Location: Not Supplied Authority: Environment Agency - Anglian Region, Central Area Site Category: Sewage sludge treatment Licence Status: Modified Issued: 17th August 2010 Last Modified: 18th August 2016 Expires: Not Supplied Suspended: Not Supplied Revoked: Not Supplied Surrendered: Not Supplied IPPC Reference: Not Supplied Positional Accuracy: Located by supplier to within 10m	A9SW (S)	990	2	547350 261645
	Local Authority Landfill Coverage Name: South Cambridgeshire District Council - Has supplied landfill data		0	6	546976 262561
	Local Authority Landfill Coverage Name: Cambridgeshire County Council - Has not been able to supply Landfill data		0	7	546976 262561
	Local Authority Landfill Coverage Name: Cambridge City Council - Has supplied landfill data		559	8	547270 262087
134	Local Authority Recorded Landfill Sites Location: Milton, Milton, South Cambridgeshire Reference: 18 Authority: South Cambridgeshire District Council Last Reported Status: Closed Types of Waste: Category 1 Date of Closure: Not Supplied Positional Accuracy: Located by supplier to within 100m Boundary Quality: Not Applicable	A14SE (E)	865	6	547800 262300
135	Potentially Infilled Land (Non-Water) Bearing Ref: SE Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1992	A14SW (SE)	595	-	547475 262238
136	Potentially Infilled Land (Non-Water) Bearing Ref: SE Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1992	A9NW (SE)	619	-	547436 262147

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
137	Potentially Infilled Land (Non-Water) Bearing Ref: SE Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1992	A9NE (SE)	941	-	547678 261935
138	Registered Landfill Sites Licence Holder: East Waste Ltd Licence Reference: LS 109 Site Location: Milton Landfill, Butt Lane, Milton, Cambridge, Cambridgeshire, Cb4 6dg Licence Easting: Not Supplied Licence Northing: Not Supplied Operator Location: Alpha House, 7D High Street, Fenstanton, HUNTINGDON, Cambridgeshire, PE18 9LQ Authority: Environment Agency - Anglian Region, Central Area Site Category: Landfill Max Input Rate: Large (Equal to or greater than 75,000 and less than 250,000 tonnes per year) Waste Source: No known restriction on source of waste Restrictions: Status: Record supersededSuperseded Dated: 20th December 1992 Preceded By: LS 109 Licence: Superseded By: LS 109 Licence: Positional Accuracy: Positioned by the supplier Boundary Accuracy: Moderate Authorised Waste: Cambs Cat.1; (Inert) Cambs Cat.2; (Household Etc.) Cambs Cat.3; (Difficult) Cambs Cat.5; (Certain Clinical W.) Max.Storage In Licence	A13SW (SW)	103	2	546912 262481
139	Registered Landfill Sites Licence Holder: East Waste Ltd Licence Reference: LS 109 Site Location: Milton Landfill, Butt Lane, Milton, Cambridge, Cambridgeshire, Cb4 6dg Licence Easting: 546600 Licence Northing: 262400 Operator Location: Manor Farm, Bridgham, Norwich, Norfolk, Nr16 2rx Authority: Environment Agency - Anglian Region, Central Area Site Category: Landfill Max Input Rate: Large (Equal to or greater than 75,000 and less than 250,000 tonnes per year) Waste Source: No known restriction on source of waste Restrictions: Status: Operational as far as is knownOperational Dated: 1st June 1996 Preceded By: LS 109 Licence: Superseded By: Not Given Licence: Positional Accuracy: Manually positioned to the address or location Boundary Accuracy: Not Applicable Authorised Waste: Cambs Cat.1; (Inert) Cambs Cat.2a; (Household Etc.) Cambs Cat.3; (Difficult - Non-Special) Cambs Cat.5; (Certain Clinical W.) Contaminated Mat'ls	A12SE (SW)	409	2	546600 262400
139	Registered Landfill Sites Licence Holder: Cambridgeshire C.C. Licence Reference: R Site Location: Milton Landfill Site Extension, Cambridge, Cambridgeshire Licence Easting: 546600 Licence Northing: 262400 Operator Location: Shire Hall, Castle Hill, CAMBRIDGE, Cambridgeshire, CB3 0AP Authority: Environment Agency - Anglian Region, Central Area Site Category: Landfill - with civic amenity Max Input Rate: Undefined Waste Source: No known restriction on source of waste Restrictions: Status: Record supersededSuperseded Dated: 1st June 1989 Preceded By: Not Given Licence: Superseded By: LS 109 Licence: Positional Accuracy: Manually positioned to the address or location Boundary Accuracy: Not Applicable Authorised Waste: Asbestos Cambs Cat. A -((Inert)) * Cambs Cat. B -((Semi-Inert)) * Cambs Cat. C -((House/Putres/Gen)) * Cambs Cat. D -((Difficult)) * Leachate Produced In Situ	A12SE (SW)	409	2	546600 262400

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
139	Registered Landfill Sites Licence Holder: Cambridgeshire C.C. Licence Reference: R Site Location: Milton Landfill Site, Cambridge, Cambridgeshire Licence Easting: 546600 Licence Northing: 262400 Operator Location: Shire Hall, Castle Hill, CAMBRIDGE, Cambridgeshire, CB3 0AP Authority: Environment Agency - Anglian Region, Central Area Site Category: Landfill - with civic amenity Max Input Rate: Large (Equal to or greater than 75,000 and less than 250,000 tonnes per year) Waste Source: No known restriction on source of waste Restrictions: Status: Record supersededSuperseded Dated: Not Supplied Preceded By: Not Given Licence: Superseded By: LS 109 Licence: Positional Accuracy: Manually positioned to the address or location Boundary Accuracy: Not Applicable Authorised Waste: Civic Amenity/Refuse Amenity Waste Controlled Wastes	A12SE (SW)	409	2	546600 262400
139	Registered Landfill Sites Licence Holder: East Waste Ltd Licence Reference: LS 109 Site Location: Milton Landfill, Butt Lane, Milton, Cambridge, Cambridgeshire, Cb4 6dg Licence Easting: 546600 Licence Northing: 262400 Operator Location: Alpha House, 7D High Street, Fenstanton, HUNTINGDON, Cambridgeshire, PE18 9LQ Authority: Environment Agency - Anglian Region, Central Area Site Category: Landfill Max Input Rate: Undefined Waste Source: No known restriction on source of waste Restrictions: Status: Record supersededSuperseded Dated: Not Supplied Preceded By: R Licence: Superseded By: LS 109 Licence: Positional Accuracy: Manually positioned to the address or location Boundary Accuracy: Not Applicable Authorised Waste: Asbestos Cambs Cat. A -((Inert)) * Cambs Cat. B -((Semi-Inert)) * Cambs Cat. C -((House/Putres/Gen)) * Cambs Cat. D -((Difficult)) *	A12SE (SW)	409	2	546600 262400
140	Registered Landfill Sites Licence Holder: Lavender & Bateman (1837) Ltd Licence Reference: LS 18 Site Location: Winship Industrial Estate, Cambridge Road, Milton, Cambridge, Cambridgeshire Licence Easting: 547650 Licence Northing: 262350 Operator Location: As Site Address Authority: Environment Agency - Anglian Region, Central Area Site Category: Landfill Max Input Rate: Very Small (Less than 10,000 tonnes per year) Waste Source: No known restriction on source of waste Restrictions: Status: Licence lapsed/cancelled/defunct/not applicable/surrenderedCancelled Dated: 20th May 1977 Preceded By: Not Given Licence: Superseded By: Not Given Licence: Positional Accuracy: Manually positioned to the address or location Boundary Accuracy: Not Applicable Authorised Waste: Hardcore Inert Builders Waste Subsoil	A14SW (E)	707	2	547650 262350

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
141	Registered Waste Transfer Sites Licence Holder: Cambridgeshire C.C Waste Management Licence Reference: HWRC.08 Site Location: Milton H.W.R.C, Butt Lane, Milton, Cambridge, Cambridgeshire Operator Location: Castle Court, Shire Hall, Cambridge, Cambridgeshire, Cb3 04p Authority: Environment Agency - Anglian Region, Central Area Site Category: Civic Amenity Max Input Rate: Small (Equal to or greater than 10,000 and less than 25,000 tonnes per year) Waste Source: No known restriction on source of waste Restrictions: Licence Status: Operational as far as is knownOperational Dated: 2nd April 1993 Preceded By: TS 45 Licence: Superseded By: Not Given Licence: Positional Accuracy: Manually positioned to the address or location Boundary Quality: Not Supplied Authorised Waste: Householders Waste	A17SE (NW)	699	2	546600 263150
141	Registered Waste Transfer Sites Licence Holder: Cambridgeshire C.C. Licence Reference: TS 45 Site Location: Milton Civic Amenity, A10/A45 Junction, Milton, Cambridge, Cambridgeshire Operator Location: Castle Court, Shire Hall, CAMBRIDGE, Cambridgeshire, CB3 0AP Authority: Environment Agency - Anglian Region, Central Area Site Category: Civic Amenity Max Input Rate: Undefined Waste Source: No known restriction on source of waste Restrictions: Licence Status: Record supersededSuperseded Dated: 1st January 1991 Preceded By: Not Given Licence: Superseded By: HWRC.08 Licence: Positional Accuracy: Manually positioned to the address or location Boundary Quality: Not Supplied Authorised Waste: Civic Amenity/Refuse Amenity Waste	A17SE (NW)	699	2	546600 263150
142	Registered Waste Treatment or Disposal Sites Licence Holder: Cambridgeshire C.C. Licence Reference: R Site Location: Milton Landfill Site, Cambridge, Cambridgeshire Operator Location: Shire Hall, Castle Hill, CAMBRIDGE, Cambridgeshire, CB3 0AP Authority: Environment Agency - Anglian Region, Central Area Site Category: Storage Max Input Rate: Undefined Waste Source: No known restriction on source of waste Restrictions: Licence Status: Record supersededSuperseded Dated: 1st January 1984 Preceded By: Not Given Licence: Superseded By: LS 109 Licence: Positional Accuracy: Manually positioned to the address or location Boundary Quality: Not Supplied Authorised Waste: Controlled Wastes Difficult Wastes	A12NE (W)	436	2	546550 262650

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
143	Control of Major Accident Hazards Sites (COMAH) Name: Human Nutritional Research Location: Milton Road, CAMBRIDGE, Cambridgeshire, CB4 1SR Reference: Not Supplied Type: Lower Tier Status: Record Ceased To Be Supplied Under COMAH Regulations Positional Accuracy: Manually positioned to the road within the address or location	A7NE (SW)	818	9	546444 261940

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS 1:625,000 Solid Geology Description: Gault Formation And Upper Greensand Formation (Undifferentiated)	A13NE (NE)	0	1	546976 262561
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: <15 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: <100 mg/kg Nickel Concentration: 30 - 45 mg/kg	A13NE (NE)	0	1	546976 262561
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: 15 - 25 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: <100 mg/kg Nickel Concentration: 30 - 45 mg/kg	A13NE (E)	25	1	547000 262561
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: <15 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 40 - 60 mg/kg Lead Concentration: <100 mg/kg Nickel Concentration: 15 - 30 mg/kg	A13SE (E)	169	1	547143 262541
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: <15 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 40 - 60 mg/kg Lead Concentration: <100 mg/kg Nickel Concentration: 15 - 30 mg/kg	A13NW (N)	306	1	546865 262845
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: <15 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 40 - 60 mg/kg Lead Concentration: <100 mg/kg Nickel Concentration: 15 - 30 mg/kg	A18SW (N)	511	1	546931 263070
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: 15 - 25 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: <100 mg/kg Nickel Concentration: 30 - 45 mg/kg	A9NW (SE)	645	1	547429 262103

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic: 15 - 25 mg/kg Concentration: Cadmium: <1.8 mg/kg Concentration: Chromium: 60 - 90 mg/kg Concentration: Lead Concentration: <100 mg/kg Nickel: 30 - 45 mg/kg Concentration:	A9NW (SE)	738	1	547629 262218
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic: 15 - 25 mg/kg Concentration: Cadmium: <1.8 mg/kg Concentration: Chromium: 60 - 90 mg/kg Concentration: Lead Concentration: <100 mg/kg Nickel: 30 - 45 mg/kg Concentration:	A14SE (SE)	802	1	547715 262252
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic: 15 - 25 mg/kg Concentration: Cadmium: <1.8 mg/kg Concentration: Chromium: 60 - 90 mg/kg Concentration: Lead Concentration: <100 mg/kg Nickel: 30 - 45 mg/kg Concentration:	A14SE (E)	951	1	547866 262227
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic: 15 - 25 mg/kg Concentration: Cadmium: <1.8 mg/kg Concentration: Chromium: 60 - 90 mg/kg Concentration: Lead Concentration: <100 mg/kg Nickel: 30 - 45 mg/kg Concentration:	A9NE (SE)	971	1	547699 261913
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic: <15 mg/kg Concentration: Cadmium: <1.8 mg/kg Concentration: Chromium: 40 - 60 mg/kg Concentration: Lead Concentration: <100 mg/kg Nickel: 15 - 30 mg/kg Concentration:	A17NE (NW)	981	1	546440 263382
144	BGS Recorded Mineral Sites Site Name: Benet Farm Tile Works Location: Milton, Cambridge, Cambridgeshire Source: British Geological Survey, National Geoscience Information Service Reference: 145322 Type: Opencast Status: Ceased Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Cretaceous Geology: Gault Formation Commodity: Common Clay and Shale Positional Accuracy: Located by supplier to within 10m	A9NW (SE)	697	1	547569 262195

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
145	BGS Recorded Mineral Sites Site Name: Milton Gravel Pits Location: Milton, Cambridge, Cambridgeshire Source: British Geological Survey, National Geoscience Information Service Reference: 168017 Type: Opencast Status: Ceased Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Quaternary Geology: River Terrace Deposits, 2 Commodity: Sand and Gravel Positional Accuracy: Located by supplier to within 10m	A9NW (SE)	805	1	547613 262069
146	BGS Recorded Mineral Sites Site Name: Milton Gravel Pits Location: Milton, Cambridge, Cambridgeshire Source: British Geological Survey, National Geoscience Information Service Reference: 168013 Type: Opencast Status: Ceased Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Quaternary Geology: River Terrace Deposits, 2 Commodity: Sand and Gravel Positional Accuracy: Located by supplier to within 10m	A14SE (E)	840	1	547772 262296
147	BGS Recorded Mineral Sites Site Name: Milton Gravel Pits Location: Milton, Cambridge, Cambridgeshire Source: British Geological Survey, National Geoscience Information Service Reference: 168014 Type: Opencast Status: Ceased Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Quaternary Geology: River Terrace Deposits, 2 Commodity: Sand and Gravel Positional Accuracy: Located by supplier to within 10m	A14SE (E)	973	1	547891 262231
	BGS Measured Urban Soil Chemistry No data available				
	BGS Urban Soil Chemistry Averages No data available				
	Coal Mining Affected Areas In an area that might not be affected by coal mining				
	Non Coal Mining Areas of Great Britain No Hazard				
	Potential for Collapsible Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13NE (NE)	0	1	546976 262561
	Potential for Compressible Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13NE (NE)	0	1	546976 262561
	Potential for Ground Dissolution Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13NE (NE)	0	1	546976 262561
	Potential for Landslide Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13NE (NE)	0	1	546976 262561
	Potential for Running Sand Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13NE (NE)	0	1	546976 262561
	Potential for Running Sand Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13SE (E)	169	1	547143 262541
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: Moderate Source: British Geological Survey, National Geoscience Information Service	A13NE (NE)	0	1	546976 262561

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Radon Potential - Radon Affected Areas Affected Area: The property is in a Lower probability radon area (less than 1% of homes are estimated to be at or above the Action Level). Source: British Geological Survey, National Geoscience Information Service	A13NE (NE)	0	1	546976 262561
	Radon Potential - Radon Protection Measures Protection Measure: No radon protective measures are necessary in the construction of new dwellings or extensions Source: British Geological Survey, National Geoscience Information Service	A13NE (NE)	0	1	546976 262561

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
148	Contemporary Trade Directory Entries Name: Bizzy Beez Location: 187, The Sycamores, Milton, Cambridge, CB24 6ZH Classification: Commercial Cleaning Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NE (NE)	228	-	547082 262762
149	Contemporary Trade Directory Entries Name: G C A Cambridge Ltd Location: 111, The Rowans, Milton, Cambridge, CB4 6YZ Classification: Pharmaceutical Manufacturers & Distributors Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SE (SE)	245	-	547184 262432
150	Contemporary Trade Directory Entries Name: Chips Away Location: 269, The Rowans, Milton, Cambridge, Cambridgeshire, CB4 6ZA Classification: Car Body Repairs Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NE (NE)	316	-	547249 262718
151	Contemporary Trade Directory Entries Name: Tesco Petrol Filling Stations Location: Cambridge Rd Ind Est, Milton, Cambridge, CB4 6AZ Classification: Petrol Filling Stations Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location	A13SE (SE)	328	-	547217 262340
152	Contemporary Trade Directory Entries Name: Tesco Filling Station Location: Cambridge Road, Milton, Cambridge, CB24 6AY Classification: Petrol Filling Stations Status: Active Positional Accuracy: Automatically positioned to the address	A13SE (SE)	358	-	547199 262282
153	Contemporary Trade Directory Entries Name: Johnsons The Cleaners Location: Unit 1, Tesco Site, Cambridge Road, Milton, Cambridge, CB24 6AY Classification: Dry Cleaners Status: Active Positional Accuracy: Automatically positioned to the address	A13SE (SE)	395	-	547190 262230
154	Contemporary Trade Directory Entries Name: Milton Motors Location: 57, Cambridge Road, Milton, Cambridge, CB24 6AW Classification: Car Dealers Status: Active Positional Accuracy: Automatically positioned to the address	A14SW (E)	545	-	547488 262375
154	Contemporary Trade Directory Entries Name: Godden Auto Services Location: 61a, Cambridge Road, Milton, Cambridge, CB24 6AW Classification: Garage Services Status: Active Positional Accuracy: Automatically positioned to the address	A14SW (SE)	552	-	547485 262350
154	Contemporary Trade Directory Entries Name: Kurser Kars At Benet Garage Location: 61, Cambridge Road, Milton, Cambridge, CB4 6AW Classification: Car Dealers Status: Inactive Positional Accuracy: Automatically positioned to the address	A14SW (SE)	555	-	547488 262348
154	Contemporary Trade Directory Entries Name: Kurser Kars Location: 61, Cambridge Road, Milton, Cambridge, CB4 6AW Classification: Car Dealers - Used Status: Inactive Positional Accuracy: Automatically positioned to the address	A14SW (SE)	555	-	547488 262348
154	Contemporary Trade Directory Entries Name: Autocars Of Cambridge Location: 61, Cambridge Road, Milton, Cambridge, CB4 6AW Classification: Car Dealers - Used Status: Inactive Positional Accuracy: Automatically positioned to the address	A14SW (SE)	555	-	547488 262348
154	Contemporary Trade Directory Entries Name: Milton Motors Location: 61, Cambridge Road, Milton, Cambridge, Cambridgeshire, CB24 6AW Classification: Car Dealers - Used Status: Inactive Positional Accuracy: Manually positioned to the address or location	A14SW (SE)	555	-	547488 262348

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
155	Contemporary Trade Directory Entries Name: Morley Bros Ltd Location: 87, Cambridge Road, Milton, Cambridge, CB24 6AT Classification: Enamelling Status: Active Positional Accuracy: Automatically positioned to the address	A9NW (SE)	558	-	547405 262204
155	Contemporary Trade Directory Entries Name: Milton Precision Engineering Location: 91-93, Cambridge Road, Milton, Cambridge, CB4 6AT Classification: Sheet Metal Work Status: Inactive Positional Accuracy: Automatically positioned to the address	A9NW (SE)	558	-	547405 262204
155	Contemporary Trade Directory Entries Name: The Glass Co Location: 127-131, Cambridge Road, Milton, Cambridge, CB4 6AT Classification: Mirrors & Decorative Glass Status: Inactive Positional Accuracy: Automatically positioned to the address	A9NW (SE)	579	-	547414 262183
155	Contemporary Trade Directory Entries Name: Swift Vehicle Solutions Location: 125, Cambridge Road, Milton, Cambridge, CB24 6AT Classification: Garage Services Status: Active Positional Accuracy: Automatically positioned to the address	A9NW (SE)	597	-	547432 262177
155	Contemporary Trade Directory Entries Name: Next Episode Ltd Location: 135, Cambridge Road, Milton, Cambridge, CB4 6AT Classification: Greeting Card Publishers & Wholesalers Status: Inactive Positional Accuracy: Automatically positioned in the proximity of the address	A9NW (SE)	597	-	547435 262181
155	Contemporary Trade Directory Entries Name: Butterfly Blinds Location: Norman Industrial Estate, Cambridge Road, Milton, Cambridge, CB24 6AT Classification: Blinds, Awnings & Canopies Status: Inactive Positional Accuracy: Automatically positioned to the address	A9NW (SE)	604	-	547439 262173
155	Contemporary Trade Directory Entries Name: Dolphin Environmental Location: Cambridge Road, Milton, Cambridge, CB4 6AT Classification: Shredding Equipment & Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A9NW (SE)	604	-	547439 262173
155	Contemporary Trade Directory Entries Name: Gordon Bell Location: 125, Cambridge Road, Milton, Cambridge, CB24 6AT Classification: Garage Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A9NW (SE)	604	-	547439 262173
155	Contemporary Trade Directory Entries Name: U Q G Optics Location: 99-101, Cambridge Road, Milton, Cambridge, CB24 6AT Classification: Optical Goods - Manufacturers Status: Active Positional Accuracy: Automatically positioned to the address	A9NW (SE)	624	-	547473 262185
156	Contemporary Trade Directory Entries Name: Rentokil Pest Control Location: Cambridge Rd, Cambridge, Cambridgeshire, CB24 6AN Classification: Pest & Vermin Control Status: Inactive Positional Accuracy: Manually positioned within the geographical locality	A14SW (E)	561	-	547514 262403
157	Contemporary Trade Directory Entries Name: C F E Hydraulics Ltd Location: Unit 3 Cambridge Road Industrial Estate, Milton, Cambridge, Cambridgeshire, CB24 6AZ Classification: Hydraulic Engineers Status: Active Positional Accuracy: Automatically positioned to the address	A9NW (SE)	578	-	547370 262139

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
158	Contemporary Trade Directory Entries Name: F C C Environment Location: Milton Landfill Site, Butt Lane, Milton, Cambridge, CB24 6DQ Classification: Recycling Services Status: Active Positional Accuracy: Automatically positioned to the address	A12NE (W)	608	-	546376 262659
159	Contemporary Trade Directory Entries Name: Swan Office Supplies Location: 1, Winship Road, Milton, Cambridge, CB24 6BQ Classification: Office Furniture & Equipment Status: Inactive Positional Accuracy: Automatically positioned to the address	A14SW (SE)	621	-	547537 262297
159	Contemporary Trade Directory Entries Name: Create Signs Location: 1, Winship Road, Milton, Cambridge, CB24 6BQ Classification: Printers - Glass, Metal, Plastics Etc. Status: Inactive Positional Accuracy: Automatically positioned to the address	A14SW (SE)	621	-	547537 262297
159	Contemporary Trade Directory Entries Name: E F S Manufacturing Location: Park House, Winship Road, Milton, Cambridge, CB4 6BQ Classification: Electronic Equipment - Manufacturers & Assemblers Status: Inactive Positional Accuracy: Automatically positioned to the address	A14SW (SE)	621	-	547537 262297
159	Contemporary Trade Directory Entries Name: Plusfile Location: Winship Road, Milton, Cambridge, CB24 6BQ Classification: Stationery Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A14SW (SE)	638	-	547536 262258
160	Contemporary Trade Directory Entries Name: Mundipharma Location: 194 Science Park, Milton Road, Cambridge, Cambridgeshire, CB4 0AB Classification: Pharmaceutical Manufacturers & Distributors Status: Inactive Positional Accuracy: Manually positioned to the address or location	A7NE (SW)	630	-	546604 262053
161	Contemporary Trade Directory Entries Name: Cambridge Mini Mix Location: Windship Industrial Est, Milton, Cambridge, CB4 4BQ Classification: Concrete & Mortar Ready Mixed Status: Inactive Positional Accuracy: Manually positioned within the geographical locality	A14SW (SE)	638	-	547519 262228
162	Contemporary Trade Directory Entries Name: Talking T'S Location: Cambridge Road Industrial Estate, Milton, Cambridge, CB24 6AZ Classification: T-Shirts Status: Active Positional Accuracy: Automatically positioned to the address	A9NW (SE)	648	-	547400 262071
162	Contemporary Trade Directory Entries Name: Aggregate Industries - Concrete (Large Load) Location: Cambridge Road Industrial Estate, Milton, Cambridge, CB24 6AZ Classification: Concrete & Mortar Ready Mixed Status: Active Positional Accuracy: Automatically positioned to the address	A9NW (SE)	668	-	547393 262040
163	Contemporary Trade Directory Entries Name: Camlon Location: 107, Cambridge Road, Milton, CAMBRIDGE, CB4 6AT Classification: Distribution Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A9NW (SE)	657	-	547500 262165
163	Contemporary Trade Directory Entries Name: Deutsche Wagen Location: 107, Cambridge Road, Milton, Cambridge, CB24 6AT Classification: Garage Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A9NW (SE)	657	-	547500 262165
163	Contemporary Trade Directory Entries Name: The Milton Brewery Ltd Location: 111, Cambridge Road, Milton, Cambridge, CB24 6AT Classification: Brewers Status: Inactive Positional Accuracy: Automatically positioned to the address	A9NW (SE)	667	-	547499 262147

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
163	Contemporary Trade Directory Entries Name: The Milton Brewery Location: 111, Cambridge Road, Milton, Cambridge, CB24 6AT Classification: Brewers Status: Inactive Positional Accuracy: Automatically positioned to the address	A9NW (SE)	667	-	547499 262147
163	Contemporary Trade Directory Entries Name: R Holmes Motorcycles Location: 109, Cambridge Road, Milton, Cambridge, CB24 6AT Classification: Garage Services Status: Active Positional Accuracy: Automatically positioned to the address	A9NW (SE)	668	-	547512 262164
164	Contemporary Trade Directory Entries Name: The Silver Fern Trust Ltd Location: Cambridge Rd Ind Est, Milton, Cambridge, Cambridgeshire, CB4 6AZ Classification: Concrete Manufacturers & Distributors Status: Inactive Positional Accuracy: Manually positioned within the geographical locality	A9NW (SE)	665	-	547418 262065
164	Contemporary Trade Directory Entries Name: Cecil Instruments Ltd Location: Cambridge Road Industrial Estate, Milton, Cambridge, CB4 6AZ Classification: Scientific Apparatus & Instruments - Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A9NW (SE)	679	-	547455 262080
164	Contemporary Trade Directory Entries Name: Cecil Instruments Ltd Location: Cambridge Road Industrial Estate, Milton, Cambridge, CB24 6AZ Classification: Scientific Apparatus & Instruments - Manufacturers Status: Active Positional Accuracy: Automatically positioned to the address	A9NW (SE)	679	-	547455 262080
164	Contemporary Trade Directory Entries Name: C & R Tyres Location: Unit 2, Cambridge Road Industrial Estate, Milton, Cambridge, CB24 6AZ Classification: Mot Testing Centres Status: Inactive Positional Accuracy: Automatically positioned to the address	A9NW (SE)	712	-	547450 262030
165	Contemporary Trade Directory Entries Name: Amey Location: Recycling Centre, Butt Lane, Milton, Cambridge, CB24 6DQ Classification: Recycling Services Status: Active Positional Accuracy: Automatically positioned to the address	A18SW (NW)	666	-	546678 263156
166	Contemporary Trade Directory Entries Name: Cemex Uk Location: Winship Road, Milton, Cambridge, CB24 6BQ Classification: Concrete & Mortar Ready Mixed Status: Active Positional Accuracy: Automatically positioned to the address	A14SW (SE)	681	-	547577 262243
166	Contemporary Trade Directory Entries Name: Ready Mixed Concrete (Transite) Ltd Location: Winship Road, Milton, Cambridge, CB4 6BQ Classification: Concrete & Mortar Ready Mixed Status: Inactive Positional Accuracy: Automatically positioned to the address	A14SW (SE)	681	-	547577 262243
166	Contemporary Trade Directory Entries Name: Rmc Readymix Readcrete Location: Winship Road, Milton, Cambridge, Cambridgeshire, CB4 6BQ Classification: Concrete & Mortar Ready Mixed Status: Inactive Positional Accuracy: Automatically positioned to the address	A14SW (SE)	681	-	547577 262243
166	Contemporary Trade Directory Entries Name: Rmc Aggregates (Eastern Counties) Ltd Location: Winship Road, Milton, Cambridge, Cambridgeshire, CB4 6BQ Classification: Sand, Gravel & Other Aggregates Status: Inactive Positional Accuracy: Automatically positioned to the address	A14SW (SE)	681	-	547577 262243
166	Contemporary Trade Directory Entries Name: Cambridge Circuit Company Ltd Location: 4, Winship Road, Milton, CAMBRIDGE, CB24 6BQ Classification: Printed Circuit Manufacturers Status: Active Positional Accuracy: Automatically positioned to the address	A14SW (SE)	702	-	547611 262263

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
167	Contemporary Trade Directory Entries Name: Quality Assured Services Ltd Location: 191, Science Park, Milton Road, Cambridge, CB4 0GW Classification: Commercial Cleaning Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A8NW (S)	687	-	546818 261893
167	Contemporary Trade Directory Entries Name: Mundipharma International Ltd Location: 194 Science Pk, Milton Rd, Cambridge, Cambridgeshire, CB4 0GW Classification: Pharmaceutical Manufacturers & Distributors Status: Inactive Positional Accuracy: Manually positioned within the geographical locality	A8NW (S)	687	-	546818 261893
168	Contemporary Trade Directory Entries Name: Medical Marketing International Group Location: Bioscience Innovation Centre, Cowley Road, Cambridge, Cambridgeshire, CB4 0DS Classification: Pharmaceutical Manufacturers & Distributors Status: Inactive Positional Accuracy: Automatically positioned to the address	A8SE (S)	708	-	547047 261857
169	Contemporary Trade Directory Entries Name: Total Plastics Location: 7, Conder Close, Milton, Cambridge, CB24 6DZ Classification: Fascias and Soffits Status: Inactive Positional Accuracy: Automatically positioned to the address	A19SW (NE)	712	-	547373 263151
170	Contemporary Trade Directory Entries Name: Minster Insulation Location: 4a, Cowley Road, Cambridge, CB4 0DL Classification: Insulation Materials Status: Inactive Positional Accuracy: Automatically positioned to the address	A8NE (SE)	728	-	547295 261907
171	Contemporary Trade Directory Entries Name: Amantys Location: St. Johns Innovation Park, Cowley Road, Cambridge, CB4 0WS Classification: Electronic Engineers Status: Inactive Positional Accuracy: Automatically positioned to the address	A8SE (S)	729	-	547169 261859
171	Contemporary Trade Directory Entries Name: Cambrionix Location: St. Johns Innovation Park, Cowley Road, Cambridge, CB4 0WS Classification: Electronic Component Manufacturers & Distributors Status: Active Positional Accuracy: Automatically positioned to the address	A8SE (S)	729	-	547169 261859
171	Contemporary Trade Directory Entries Name: Igennus Healthcare Nutrition Location: St. Johns Innovation Centre, St. Johns Innovation Park, Cowley Road, CAMBRIDGE, CB4 0WS Classification: Food Products - Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A8SE (S)	729	-	547169 261859
171	Contemporary Trade Directory Entries Name: Material Harvest Location: St. Johns Innovation Park, Cowley Road, Cambridge, CB4 0WS Classification: Chemicals - Distributors & Wholesalers Status: Active Positional Accuracy: Automatically positioned to the address	A8SE (S)	729	-	547169 261859
171	Contemporary Trade Directory Entries Name: F T A Europe Location: St. Johns Innovation Park, Cowley Road, Cambridge, CB4 0WS Classification: Scientific Apparatus & Instruments - Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A8SE (S)	729	-	547169 261859
171	Contemporary Trade Directory Entries Name: 3 G A Ltd Location: St. Johns Innovation Park, Cowley Road, Cambridge, CB4 0WS Classification: Sound Equipment Systems Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A8SE (S)	729	-	547169 261859

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
171	Contemporary Trade Directory Entries Name: Asymptote Within St Johns Innovation Centre Location: St. Johns Innovation Park, Cowley Road, Cambridge, CB4 0WS Classification: Scientific Apparatus & Instruments - Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A8SE (S)	729	-	547169 261859
171	Contemporary Trade Directory Entries Name: Ultra Electronics Ltd Location: Vitruim Building, St. Johns Innovation Centre, Cowley Road, CAMBRIDGE, CB4 0WS Classification: Electronic Engineers Status: Inactive Positional Accuracy: Automatically positioned to the address	A8SE (S)	729	-	547169 261859
171	Contemporary Trade Directory Entries Name: Tecmark Ltd Location: St Johns Innovation Centre,Cowley Rd, Cambridge, CB4 0WS Classification: Cleaning Materials & Equipment Status: Inactive Positional Accuracy: Manually positioned to the address or location	A8SE (S)	729	-	547168 261858
171	Contemporary Trade Directory Entries Name: Micrologic Design Ltd Location: St. Johns Innovation Centre, Cowley Road, Cambridge, Cambridgeshire, CB4 0WS Classification: Telecommunications Equipment & Systems Status: Inactive Positional Accuracy: Manually positioned to the address or location	A8SE (S)	729	-	547169 261859
171	Contemporary Trade Directory Entries Name: Compete Location: St. Johns Innovation Centre,Cowley Rd, Cambridge, CB4 0WS Classification: Scientific Apparatus & Instruments - Manufacturers Status: Inactive Positional Accuracy: Manually positioned to the address or location	A8SE (S)	729	-	547168 261858
171	Contemporary Trade Directory Entries Name: Art V P S Location: St. Johns Innovation Centre,Cowley Rd, Cambridge, Cambridgeshire, CB4 0WS Classification: Computer Manufacturers Status: Inactive Positional Accuracy: Manually positioned to the address or location	A8SE (S)	729	-	547168 261858
171	Contemporary Trade Directory Entries Name: Isomass Location: St. Johns Innovation Pk,Cowley Rd, Cambridge, Cambridgeshire, CB4 0WS Classification: Builders' Merchants Status: Inactive Positional Accuracy: Manually positioned to the address or location	A8SE (S)	729	-	547168 261858
171	Contemporary Trade Directory Entries Name: Engineering Unlimited Location: St. Johns Innovation Park, Cowley Road, CAMBRIDGE, CB4 0WS Classification: Engineering Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A8SE (S)	729	-	547169 261859
171	Contemporary Trade Directory Entries Name: Accentbio Ltd Location: St. Johns Innovation Park, Cowley Road, Cambridge, CB4 0WS Classification: Laboratories Status: Inactive Positional Accuracy: Automatically positioned to the address	A8SE (S)	766	-	547149 261815
171	Contemporary Trade Directory Entries Name: Li-Cor Biosciences Uk Ltd Location: St. Johns Innovation Park, Cowley Road, Cambridge, CB4 0WS Classification: Scientific Apparatus & Instruments - Manufacturers Status: Active Positional Accuracy: Automatically positioned to the address	A8SE (S)	766	-	547149 261815
171	Contemporary Trade Directory Entries Name: F T A Europe Location: St. Johns Innovation Park, Cowley Road, Cambridge, CB4 0WS Classification: Scientific Apparatus & Instruments - Manufacturers Status: Active Positional Accuracy: Automatically positioned to the address	A8SE (S)	766	-	547149 261815

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
171	Contemporary Trade Directory Entries Name: Igennus Location: St. Johns Innovation Centre, St. Johns Innovation Park, Cowley Road, Cambridge, CB4 0WS Classification: Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A8SE (S)	766	-	547149 261815
172	Contemporary Trade Directory Entries Name: Cambridge Recovery Services Location: Unit 5a, Industrial Rd, Cambridge Rd Ind Est, Milton, Cambridge, CB4 6AZ Classification: Car Breakdown & Recovery Services Status: Inactive Positional Accuracy: Manually positioned within the geographical locality	A9NW (SE)	733	-	547485 262034
172	Contemporary Trade Directory Entries Name: Cambridge Printing Park Location: Printing Park, Cambridge Rd Ind Est, Milton, Cambridge, Cambridgeshire, CB24 6AZ Classification: Copying & Duplicating Services Status: Inactive Positional Accuracy: Manually positioned within the geographical locality	A9NW (SE)	772	-	547520 262014
172	Contemporary Trade Directory Entries Name: Labute Ltd Location: Printing Park, Cambridge Road Industrial Estate, Milton, Cambridge, CB4 6AZ Classification: Printers Status: Inactive Positional Accuracy: Automatically positioned to the address	A9NW (SE)	780	-	547520 262003
172	Contemporary Trade Directory Entries Name: Cambridge Printing Park Location: Unit 10 Printing Park, Cambridge Road Indust Est, Milton, Cambridge, CB4 6AZ Classification: Printers Status: Inactive Positional Accuracy: Manually positioned to the address or location	A9NW (SE)	781	-	547520 262002
173	Contemporary Trade Directory Entries Name: Pharmorphix Location: 250, Science Park, Milton Road, Cambridge, CB4 0WE Classification: Laboratories Status: Inactive Positional Accuracy: Automatically positioned to the address	A7NE (SW)	762	-	546465 261996
174	Contemporary Trade Directory Entries Name: Woodoc Europe Location: 9, Ballard Close, Milton, Cambridge, CB24 6DW Classification: Paint Varnish & Lacquer Status: Active Positional Accuracy: Automatically positioned to the address	A19SW (NE)	770	-	547539 263086
175	Contemporary Trade Directory Entries Name: Iliffe Print Cambridge Ltd Location: Winship Road, Milton, Cambridge, Cambridgeshire, CB24 6PP Classification: Printers Status: Active Positional Accuracy: Automatically positioned to the address	A9NE (SE)	800	-	547660 262147
176	Contemporary Trade Directory Entries Name: D H Location: Butt La, Milton, Cambridge, Cambridgeshire, CB24 6DQ Classification: Engineers - General Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location	A17NE (NW)	805	-	546588 263266
176	Contemporary Trade Directory Entries Name: Atlas Insulation Products Ltd Location: Unit 3, New Close Farm, Butt Lane, Milton, Cambridge, CB24 6DQ Classification: Insulation Materials Status: Active Positional Accuracy: Automatically positioned to the address	A17NE (NW)	832	-	546610 263308
177	Contemporary Trade Directory Entries Name: The 3 D Printer People Ltd Location: St. Johns Innovation Park, Cowley Road, Cambridge, CB4 0WS Classification: Printing Equipment Manufacturers Status: Active Positional Accuracy: Automatically positioned to the address	A8SE (S)	810	-	547101 261761

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
178	Contemporary Trade Directory Entries Name: Teraview Location: Platinum Building, St. Johns Innovation Park, Cowley Road, Cambridge, CB4 0DS Classification: Medical Equipment Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A8SE (S)	822	-	547044 261742
178	Contemporary Trade Directory Entries Name: Ultra Electronics Ltd Location: St. Johns Innovation Park, Cowley Road, Cambridge, CB4 0WS Classification: Electronic Engineers Status: Inactive Positional Accuracy: Automatically positioned to the address	A8SE (S)	825	-	547046 261740
179	Contemporary Trade Directory Entries Name: D & H Engineering Services Ltd Location: Butt Lane, Milton, Cambridge, Cambridgeshire, CB24 6DQ Classification: Engineers - General Status: Active Positional Accuracy: Automatically positioned to the address	A17NE (NW)	834	-	546620 263315
180	Contemporary Trade Directory Entries Name: Owlstone Medical Location: 183, Science Park, Milton Road, Cambridge, CB4 0GJ Classification: Laboratory Equipment, Instruments & Supplies Status: Active Positional Accuracy: Automatically positioned to the address	A8SW (S)	864	-	546762 261724
181	Contemporary Trade Directory Entries Name: Shire Human Genetic Therapies Location: 296, Science Park, Milton Road, Cambridge, Cambridgeshire, CB4 0WD Classification: Pharmaceutical Manufacturers & Distributors Status: Inactive Positional Accuracy: Manually positioned to the address or location	A7NE (SW)	866	-	546355 261958
182	Contemporary Trade Directory Entries Name: A & M Services Location: 3, Coles Road, Milton, Cambridge, CB24 6BL Classification: Cleaning Services - Domestic Status: Inactive Positional Accuracy: Automatically positioned to the address	A14NE (E)	875	-	547827 262764
182	Contemporary Trade Directory Entries Name: Lee Katana Ltd Location: 1b, Coles Road, Milton, Cambridge, CB24 6BW Classification: Coal & Smokeless Fuel Merchants & Distributors Status: Active Positional Accuracy: Automatically positioned to the address	A14NE (E)	891	-	547838 262788
183	Contemporary Trade Directory Entries Name: Amgen Ltd Location: 240, Science Park, Milton Road, Cambridge, CB4 0WD Classification: Pharmaceutical Manufacturers & Distributors Status: Inactive Positional Accuracy: Automatically positioned to the address	A7SE (SW)	879	-	546431 261872
183	Contemporary Trade Directory Entries Name: Flex Enable Location: 296 Science Park, Milton Road, Cambridge, Cambridgeshire, CB4 0WD Classification: Electronic Component Manufacturers & Distributors Status: Active Positional Accuracy: Manually positioned within the geographical locality	A7SE (SW)	879	-	546432 261871
184	Contemporary Trade Directory Entries Name: Macro Innovations Location: 44, High Street, Milton, Cambridge, CB24 6DF Classification: Laboratories Status: Inactive Positional Accuracy: Automatically positioned to the address	A14NE (E)	895	-	547819 262860
185	Contemporary Trade Directory Entries Name: Twistdx Location: 181, Science Park, Milton Road, Cambridge, CB4 0GJ Classification: Scientific Apparatus & Instruments - Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A8SW (S)	907	-	546784 261675

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
185	Contemporary Trade Directory Entries Name: Twist D X Location: 181, Science Park, Milton Road, Cambridge, CB4 0GJ Classification: Scientific Apparatus & Instruments - Manufacturers Status: Active Positional Accuracy: Automatically positioned to the address	A8SW (S)	907	-	546784 261675
185	Contemporary Trade Directory Entries Name: Akubio Location: 181, Science Park, Milton Road, Cambridge, CB4 0GJ Classification: Laboratories Status: Inactive Positional Accuracy: Automatically positioned to the address	A8SW (S)	907	-	546784 261675
186	Contemporary Trade Directory Entries Name: Milton Tyres & Service Location: Unit 1, Cambridge Road Industrial Estate, Milton, Cambridge, CB24 6AZ Classification: Garage Services Status: Active Positional Accuracy: Automatically positioned to the address	A9NE (SE)	909	-	547661 261964
186	Contemporary Trade Directory Entries Name: Milton Commercials Location: Unit 1, Cambridge Road Industrial Estate, Milton, Cambridge, CB24 6AZ Classification: Commercial Vehicle Dealers Status: Active Positional Accuracy: Automatically positioned to the address	A9NE (SE)	910	-	547667 261971
186	Contemporary Trade Directory Entries Name: Mark Geary Location: Unit 5a Ind rd Cambridge rd Ind Est, Milton, Cambridge, Cambridgeshire, CB4 6AZ Classification: Car Body Repairs Status: Active Positional Accuracy: Manually positioned within the geographical locality	A9NE (SE)	945	-	547679 261930
186	Contemporary Trade Directory Entries Name: Silver Fern Concrete Location: Milton Indust Est, Milton, Cambridge, CB4 4AZ Classification: Concrete Products Status: Inactive Positional Accuracy: Manually positioned within the geographical locality	A9NE (SE)	945	-	547712 261969
187	Contemporary Trade Directory Entries Name: Toshiba Research Europe Ltd Location: 208, Science Park, Milton Road, Cambridge, CB4 0GZ Classification: Laboratories Status: Active Positional Accuracy: Automatically positioned to the address	A7SE (SW)	915	-	546576 261739
188	Contemporary Trade Directory Entries Name: Invisible Location: 184, Science Park, Milton Road, Cambridge, CB4 0GA Classification: Laboratories Status: Inactive Positional Accuracy: Automatically positioned to the address	A8SW (S)	917	-	546692 261690
188	Contemporary Trade Directory Entries Name: Cambridge Biostability Location: 184, Science Park, Milton Road, Cambridge, Cambridgeshire, CB4 0GA Classification: Scientific Apparatus & Instruments - Manufacturers Status: Inactive Positional Accuracy: Manually positioned to the address or location	A8SW (S)	917	-	546692 261690
189	Contemporary Trade Directory Entries Name: Astex Therapeutics Ltd Location: 436, Science Park, Milton Road, Cambridge, CB4 0QA Classification: Laboratories Status: Inactive Positional Accuracy: Automatically positioned to the address	A7NW (SW)	927	-	546246 261991
190	Contemporary Trade Directory Entries Name: Domainex Location: 162, Science Park, Milton Road, Cambridge, CB4 0GH Classification: Laboratories Status: Inactive Positional Accuracy: Automatically positioned to the address	A8SW (S)	950	-	546852 261620

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
191	Contemporary Trade Directory Entries Name: Conexant Systems (Uk) Ltd Location: 230, Science Park, Milton Road, Cambridge, Cambridgeshire, CB4 0WB Classification: Electronic Component Manufacturers & Distributors Status: Inactive Positional Accuracy: Automatically positioned to the address	A7SE (SW)	951	-	546366 261832
192	Contemporary Trade Directory Entries Name: I Clean 4 U Location: 18, Sutton Close, Milton, Cambridge, CB24 6DU Classification: Commercial Cleaning Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A19SE (NE)	960	-	547665 263228
193	Contemporary Trade Directory Entries Name: Geofox Ltd Location: 140 Cambridge Science Park, Milton Rd, Cambridge, CB4 0GF Classification: Computer Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A8SW (S)	970	-	546790 261610
194	Contemporary Trade Directory Entries Name: Kore Technology Ltd Location: 291, Science Park, Milton Road, Cambridge, CB4 0WF Classification: Scientific Apparatus & Instruments - Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A7SW (SW)	980	-	546274 261878
195	Contemporary Trade Directory Entries Name: Cambridge Rewinds Ltd Location: Unit 6, Cambridge Road Industrial Estate, Milton, Cambridge, Cambridgeshire, CB24 6AZ Classification: Electric Motor Sales & Service Status: Active Positional Accuracy: Automatically positioned to the address	A9NE (SE)	986	-	547735 261933
195	Contemporary Trade Directory Entries Name: The Phoenix Trust Milton Ltd Location: Unit 8, Cambridge Road Industrial Estate, Cambridge Road, Milton, CB24 6AZ Classification: Builders' Merchants Status: Active Positional Accuracy: Automatically positioned to the address	A9NE (SE)	992	-	547743 261933
196	Fuel Station Entries Name: Tesco Milton Location: Cambridge Road , Milton Cambridge Road Industrial Estate, Cambridge, Cambridgeshire, CB24 6AY Brand: TESCO Premises Type: Hypermarket Status: Open Positional Accuracy: Manually positioned to the address or location	A9NW (SE)	517	-	547339 262193
197	Fuel Station Entries Name: Benet Garage Location: Cambridge Road , Milton , Cambridge, Cambridgeshire, CB4 6AW Brand: Obsolete Premises Type: Not Applicable Status: Obsolete Positional Accuracy: Automatically positioned to the address	A14SW (SE)	556	-	547488 262347
198	Points of Interest - Commercial Services Name: Tesco Hand Car Wash Location: Cambridge Road, Milton, Cambridge, CB24 6AY Category: Personal, Consumer and other Services Class Code: Vehicle Cleaning Services Positional Accuracy: Positioned to address or location	A13SE (SE)	358	10	547199 262282
199	Points of Interest - Commercial Services Name: Benet Garage Location: Barley House, Cambridge Road, Milton, Cambridge, CB24 6AW Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A14SW (E)	377	10	547350 262521
200	Points of Interest - Commercial Services Name: Benet Garage Location: Cambridge Road, Milton, Cambridge, CB4 6AW Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A14SW (SE)	555	10	547488 262348

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
200	Points of Interest - Commercial Services Name: Godden Auto Services Location: 61a Cambridge Road, Milton, Cambridge, CB24 6AW Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A14SW (SE)	575	10	547507 262341
201	Points of Interest - Commercial Services Name: Milton Precision Engineering Location: 127-131 Cambridge Road, Milton, Cambridge, CB24 6AT Category: Construction Services Class Code: Metalworkers Including Blacksmiths Positional Accuracy: Positioned to address or location	A9NW (SE)	578	10	547413 262183
201	Points of Interest - Commercial Services Name: Gordon Bell Location: 125 Cambridge Road, Milton, Cambridge, CB24 6AT Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A9NW (SE)	604	10	547439 262173
201	Points of Interest - Commercial Services Name: G Bell Location: 125 Cambridge Road, Milton, Cambridge, CB24 6AT Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A9NW (SE)	604	10	547439 262173
201	Points of Interest - Commercial Services Name: Swift Vehicle Solutions Location: 125 Cambridge Road, Milton, Cambridge, CB24 6AT Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A9NW (SE)	605	10	547439 262173
201	Points of Interest - Commercial Services Name: Deutsche Wagon Location: 119 Cambridge Road, Milton, Cambridge, CB24 6AT Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A9NW (SE)	626	10	547460 262166
201	Points of Interest - Commercial Services Name: R Holmes Location: 109 Cambridge Road, Milton, Cambridge, CB24 6AT Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A9NW (SE)	657	10	547500 262165
201	Points of Interest - Commercial Services Name: R Holmes Motorcycles Location: 109 Cambridge Road, Milton, Cambridge, CB24 6AT Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A9NW (SE)	657	10	547499 262164
201	Points of Interest - Commercial Services Name: Deutsch Wagen Location: 107 Cambridge Road, Milton, Cambridge, CB24 6AT Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A9NW (SE)	657	10	547500 262165
202	Points of Interest - Commercial Services Name: FCC Environment Location: Recycling Centre, Butt Lane, Milton, Cambridge, CB24 6DQ Category: Recycling Services Class Code: Recycling, Reclamation and Disposal Positional Accuracy: Positioned to address or location	A18SW (NW)	666	10	546677 263156
202	Points of Interest - Commercial Services Name: Amey Location: Recycling Centre, Butt Lane, Milton, Cambridge, CB24 6DQ Category: Recycling Services Class Code: Recycling, Reclamation and Disposal Positional Accuracy: Positioned to address or location	A18SW (NW)	666	10	546677 263156
203	Points of Interest - Commercial Services Name: C & R Tyres Location: Unit 2 Industrial Road, Cambridge Road Industrial Estate, Milton, Cambridge, CB4 6AZ Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A9NW (SE)	712	10	547450 262030

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
203	Points of Interest - Commercial Services Name: C & R Tyres & Exhausts Location: Unit 2, Cambridge Road Industrial Estate, Milton, Cambridge, CB24 6AZ Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A9NW (SE)	712	10	547450 262030
204	Points of Interest - Commercial Services Name: Milton Tyres & Service Location: Unit 1, Cambridge Road Industrial Estate, Milton, Cambridge, CB24 6AZ Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A9NE (SE)	909	10	547667 261971
204	Points of Interest - Commercial Services Name: M Geary Location: 5a Industrial Road, Cambridge Road Industrial Estate, Milton, Cambridge, CB24 6AY Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A9NE (SE)	941	10	547697 261958
205	Points of Interest - Manufacturing and Production Name: Industrial Estate Location: CB24 Category: Industrial Features Class Code: Business Parks and Industrial Estates Positional Accuracy: Positioned to an adjacent address or location	A9NW (SE)	643	10	547394 262073
206	Points of Interest - Manufacturing and Production Name: Milton Landfill Site - Landfill Gas (DECC) Location: Milton Landfill Site, CB24 Category: Industrial Features Class Code: Energy Production Positional Accuracy: Positioned to address or location	A18SW (NW)	666	10	546678 263156
207	Points of Interest - Manufacturing and Production Name: St John's Innovation Centre Location: St. Johns Innovation Park, Cowley Road, Cambridge, CB4 0WS Category: Industrial Features Class Code: Business Parks and Industrial Estates Positional Accuracy: Positioned to address or location	A8SE (S)	729	10	547168 261858
207	Points of Interest - Manufacturing and Production Name: Girodata Drilling Automation Location: Unit, 5 St Johns Innovation Park Cowley Road, Cambridge, CB4 0WS Category: Extractive Industries Class Code: Oil and Gas Extraction, Refinery and Product Manufacture Positional Accuracy: Positioned to address or location	A8SE (S)	729	10	547169 261859
208	Points of Interest - Manufacturing and Production Name: Crane Industrial Estate Location: CB24 Category: Industrial Features Class Code: Business Parks and Industrial Estates Positional Accuracy: Positioned to an adjacent address or location	A9NW (SE)	736	10	547466 262013
208	Points of Interest - Manufacturing and Production Name: Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A9NW (SE)	785	10	547521 261997
208	Points of Interest - Manufacturing and Production Name: Works Location: CB24 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A9NW (SE)	786	10	547521 261996
209	Points of Interest - Manufacturing and Production Name: Works Location: CB24 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A14SE (SE)	768	10	547667 262228
210	Points of Interest - Manufacturing and Production Name: Tank Location: CB4 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	A7SE (SW)	829	10	546536 261859

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
210	Points of Interest - Manufacturing and Production Name: Tank Location: CB4 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	A7SE (SW)	833	10	546526 261861
210	Points of Interest - Manufacturing and Production Name: Tanks Location: CB4 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	A7SE (SW)	833	10	546520 261865
211	Points of Interest - Manufacturing and Production Name: Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A9NE (SE)	955	10	547706 261946
211	Points of Interest - Manufacturing and Production Name: Works Location: CB24 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A9NE (SE)	978	10	547728 261936
212	Points of Interest - Public Infrastructure Name: Tesco Petrol Filling Station Location: Cambridge Road Industrial Estate, Milton, Cambridge, CB4 6AZ Category: Road And Rail Class Code: Petrol and Fuel Stations Positional Accuracy: Positioned to address or location	A13SE (SE)	328	10	547194 262317
213	Points of Interest - Public Infrastructure Name: Refuse Tip (Disused) Location: CB4 Category: Infrastructure and Facilities Class Code: Refuse Disposal Facilities Positional Accuracy: Positioned to an adjacent address or location	A13SW (W)	354	10	546641 262448
214	Points of Interest - Public Infrastructure Name: Tesco Filling Station Location: Cambridge Road Industrial Estate, Milton, Cambridge, CB24 6AZ Category: Road And Rail Class Code: Petrol and Fuel Stations Positional Accuracy: Positioned to address or location	A9NW (SE)	517	10	547339 262193
214	Points of Interest - Public Infrastructure Name: Tesco Petrol Filling Station Location: Cambridge Road, Milton, Cambridge, CB24 6AY Category: Road And Rail Class Code: Petrol and Fuel Stations Positional Accuracy: Positioned to address or location	A9NW (SE)	517	10	547339 262193
214	Points of Interest - Public Infrastructure Name: Tesco Milton Location: Cambridge Road, Milton, Cambridge Road Industrial Estate, Cambridge, CB24 6AZ Category: Road And Rail Class Code: Petrol and Fuel Stations Positional Accuracy: Positioned to address or location	A9NW (SE)	517	10	547339 262193
215	Points of Interest - Public Infrastructure Name: Refuse Tip Location: CB24 Category: Infrastructure and Facilities Class Code: Refuse Disposal Facilities Positional Accuracy: Positioned to an adjacent address or location	A12NE (W)	579	10	546403 262642
216	Points of Interest - Public Infrastructure Name: Cambridge Recycling Location: Butt Lane, Milton, Cambridge, CB24 6DQ Category: Infrastructure and Facilities Class Code: Recycling Centres Positional Accuracy: Positioned to address or location	A18SW (NW)	662	10	546678 263151
216	Points of Interest - Public Infrastructure Name: Cambridge Recycling Location: Butt Lane, Milton, Cambridge, CB24 6DQ Category: Infrastructure and Facilities Class Code: Recycling Centres Positional Accuracy: Positioned to address or location	A18SW (NW)	662	10	546678 263151

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
216	Points of Interest - Public Infrastructure Name: Recycling Centre Location: Not Supplied Category: Infrastructure and Facilities Class Code: Recycling Centres Positional Accuracy: Positioned to an adjacent address or location	A17SE (NW)	681	10	546627 263145
216	Points of Interest - Public Infrastructure Name: Recycling Centre Location: Nr Butt Lane, CB24 Category: Infrastructure and Facilities Class Code: Recycling Centres Positional Accuracy: Positioned to address or location	A17SE (NW)	694	10	546600 263144
217	Points of Interest - Public Infrastructure Name: Sewage Works Location: CB4 Category: Infrastructure and Facilities Class Code: Waste Storage, Processing and Disposal Positional Accuracy: Positioned to address or location	A9SW (SE)	940	10	547356 261702
218	Points of Interest - Recreational and Environmental Name: Playground Location: Nr The Sycamores, CB24 Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to address or location	A13SE (SE)	79	10	547013 262492
219	Points of Interest - Recreational and Environmental Name: Playground Location: The Rowans, CB24 Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to address or location	A14NW (E)	426	10	547399 262605
220	Points of Interest - Recreational and Environmental Name: Playground Location: Nr Winship Road, CB24 Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to address or location	A9NE (SE)	993	10	547824 262045

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
221	Areas of Adopted Green Belt Authority: South Cambridgeshire District Council Plan Name: Core Strategy Status: Adopted Plan Date: 31st January 2007	A13NW (W)	20	6	546956 262563
222	Areas of Adopted Green Belt Authority: Cambridge City Council Plan Name: Cambridge Local Plan Status: Adopted Plan Date: 20th July 2006	A8NE (SE)	559	11	547270 262087
223	Areas of Adopted Green Belt Authority: Cambridge City Council Plan Name: Cambridge Local Plan Status: Adopted Plan Date: 20th July 2006	A9NW (SE)	804	11	547528 261977
224	Areas of Unadopted Green Belt Authority: South Cambridgeshire District Council Plan Name: South Cambridgeshire Local Plan Status: Submission Draft Plan Date: 28th March 2014	A13NW (W)	20	6	546956 262563
225	Areas of Unadopted Green Belt Authority: Cambridge City Council Plan Name: Proposal Map Status: Submission Draft Plan Date: 28th March 2014	A8NE (SE)	556	11	547268 262089
226	Areas of Unadopted Green Belt Authority: Cambridge City Council Plan Name: Proposal Map Status: Submission Draft Plan Date: 28th March 2014	A9NW (SE)	801	11	547524 261978
227	Nitrate Vulnerable Zones Name: Ely Ouse And Cut-Off Channel Nvz Description: Surface Water Source: Environment Agency, Head Office	A13NE (NE)	0	4	546976 262561

Agency & Hydrological	Version	Update Cycle
Contaminated Land Register Entries and Notices Cambridge City Council - Environmental Health And Protection East Cambridgeshire District Council - Environmental Health Department South Cambridgeshire District Council	April 2014 March 2015 October 2017	Annual Rolling Update Annual Rolling Update Annual Rolling Update
Discharge Consents Environment Agency - Anglian Region	January 2019	Quarterly
Enforcement and Prohibition Notices Environment Agency - Anglian Region	March 2013	Annual Rolling Update
Integrated Pollution Controls Environment Agency - Anglian Region	October 2008	Variable
Integrated Pollution Prevention And Control Environment Agency - Anglian Region	January 2019	Quarterly
Local Authority Integrated Pollution Prevention And Control South Cambridgeshire District Council - Environmental Health Department East Cambridgeshire District Council - Environmental Health Department Cambridge City Council - Environmental Health And Protection	February 2013 October 2014 September 2014	Variable Variable Variable
Local Authority Pollution Prevention and Controls East Cambridgeshire District Council - Environmental Health Department South Cambridgeshire District Council - Environmental Health Department Cambridge City Council - Environmental Health And Protection	October 2014 October 2014 September 2014	Annual Rolling Update Annual Rolling Update Annual Rolling Update
Local Authority Pollution Prevention and Control Enforcements South Cambridgeshire District Council - Environmental Health Department East Cambridgeshire District Council - Environmental Health Department Cambridge City Council - Environmental Health And Protection	February 2013 October 2014 September 2014	Variable Variable Variable
Nearest Surface Water Feature Ordnance Survey	September 2017	
Pollution Incidents to Controlled Waters Environment Agency - Anglian Region	September 1999	Not Applicable
Prosecutions Relating to Authorised Processes Environment Agency - Anglian Region	March 2013	Annual Rolling Update
Prosecutions Relating to Controlled Waters Environment Agency - Anglian Region	March 2013	Annual Rolling Update
Registered Radioactive Substances Environment Agency - Anglian Region	June 2016	
River Quality Environment Agency - Head Office	November 2001	Not Applicable
River Quality Biology Sampling Points Environment Agency - Head Office	July 2012	Annually
River Quality Chemistry Sampling Points Environment Agency - Head Office	July 2012	Annually
Substantiated Pollution Incident Register Environment Agency - Anglian Region - Central Area	January 2019	Quarterly
Water Abstractions Environment Agency - Anglian Region	January 2019	Quarterly
Water Industry Act Referrals Environment Agency - Anglian Region	October 2017	Quarterly
Groundwater Vulnerability Environment Agency - Head Office	April 2015	Not Applicable
Drift Deposits Environment Agency - Head Office	January 1999	Not Applicable

Agency & Hydrological	Version	Update Cycle
Bedrock Aquifer Designations Environment Agency - Head Office	January 2018	Annually
Superficial Aquifer Designations Environment Agency - Head Office	January 2018	Annually
Source Protection Zones Environment Agency - Head Office	January 2019	Quarterly
Extreme Flooding from Rivers or Sea without Defences Environment Agency - Head Office	February 2019	Quarterly
Flooding from Rivers or Sea without Defences Environment Agency - Head Office	February 2019	Quarterly
Areas Benefiting from Flood Defences Environment Agency - Head Office	February 2019	Quarterly
Flood Water Storage Areas Environment Agency - Head Office	February 2019	Quarterly
Flood Defences Environment Agency - Head Office	February 2019	Quarterly
OS Water Network Lines Ordnance Survey	October 2018	Quarterly
Surface Water 1 in 30 year Flood Extent Environment Agency - Head Office	October 2013	Annually
Surface Water 1 in 100 year Flood Extent Environment Agency - Head Office	October 2013	Annually
Surface Water 1 in 1000 year Flood Extent Environment Agency - Head Office	October 2013	Annually
Surface Water Suitability Environment Agency - Head Office	October 2013	Annually
BGS Groundwater Flooding Susceptibility British Geological Survey - National Geoscience Information Service	May 2013	Annually

Waste	Version	Update Cycle
BGS Recorded Landfill Sites British Geological Survey - National Geoscience Information Service	June 1996	Not Applicable
Historical Landfill Sites Environment Agency - Head Office	July 2018	Quarterly
Integrated Pollution Control Registered Waste Sites Environment Agency - Anglian Region	October 2008	Not Applicable
Licensed Waste Management Facilities (Landfill Boundaries) Environment Agency - Anglian Region - Central Area	July 2018	Quarterly
Licensed Waste Management Facilities (Locations) Environment Agency - Anglian Region - Central Area	January 2019	Quarterly
Local Authority Landfill Coverage Cambridge City Council East Cambridgeshire District Council - Environmental Health Department Cambridgeshire County Council South Cambridgeshire District Council	April 2007 April 2007 May 2000 May 2000	Not Applicable Not Applicable Not Applicable Not Applicable
Local Authority Recorded Landfill Sites South Cambridgeshire District Council Cambridge City Council East Cambridgeshire District Council - Environmental Health Department Cambridgeshire County Council	April 2003 April 2007 April 2007 May 2000	Not Applicable Not Applicable Not Applicable Not Applicable
Potentially Infilled Land (Non-Water) Landmark Information Group Limited	December 1999	Not Applicable
Potentially Infilled Land (Water) Landmark Information Group Limited	December 1999	Not Applicable
Registered Landfill Sites Environment Agency - Anglian Region - Central Area	March 2003	Not Applicable
Registered Waste Transfer Sites Environment Agency - Anglian Region - Central Area	March 2003	Not Applicable
Registered Waste Treatment or Disposal Sites Environment Agency - Anglian Region - Central Area	March 2003	Not Applicable
Hazardous Substances	Version	Update Cycle
Control of Major Accident Hazards Sites (COMAH) Health and Safety Executive	April 2018	Bi-Annually
Explosive Sites Health and Safety Executive	March 2017	Variable
Notification of Installations Handling Hazardous Substances (NIHHS) Health and Safety Executive	November 2000	Not Applicable
Planning Hazardous Substance Enforcements Cambridge City Council Cambridgeshire County Council East Cambridgeshire District Council - Planning Department South Cambridgeshire District Council	February 2016 February 2016 February 2016 February 2016	Variable Variable Variable Variable
Planning Hazardous Substance Consents Cambridge City Council Cambridgeshire County Council East Cambridgeshire District Council - Planning Department South Cambridgeshire District Council	February 2016 February 2016 February 2016 February 2016	Variable Variable Variable Variable

Geological	Version	Update Cycle
BGS 1:625,000 Solid Geology British Geological Survey - National Geoscience Information Service	January 2009	Not Applicable
BGS Estimated Soil Chemistry British Geological Survey - National Geoscience Information Service	October 2015	Annually
BGS Recorded Mineral Sites British Geological Survey - National Geoscience Information Service	November 2018	Bi-Annually
CBSCB Compensation District Cheshire Brine Subsidence Compensation Board (CBSCB)	August 2011	Not Applicable
Coal Mining Affected Areas The Coal Authority - Property Searches	March 2014	Annual Rolling Update
Mining Instability Ove Arup & Partners	October 2000	Not Applicable
Non Coal Mining Areas of Great Britain British Geological Survey - National Geoscience Information Service	May 2015	Not Applicable
Potential for Collapsible Ground Stability Hazards British Geological Survey - National Geoscience Information Service	January 2019	Annually
Potential for Compressible Ground Stability Hazards British Geological Survey - National Geoscience Information Service	January 2019	Annually
Potential for Ground Dissolution Stability Hazards British Geological Survey - National Geoscience Information Service	January 2019	Annually
Potential for Landslide Ground Stability Hazards British Geological Survey - National Geoscience Information Service	January 2019	Annually
Potential for Running Sand Ground Stability Hazards British Geological Survey - National Geoscience Information Service	January 2019	Annually
Potential for Shrinking or Swelling Clay Ground Stability Hazards British Geological Survey - National Geoscience Information Service	January 2019	Annually
Radon Potential - Radon Affected Areas British Geological Survey - National Geoscience Information Service	July 2011	Annually
Radon Potential - Radon Protection Measures British Geological Survey - National Geoscience Information Service	July 2011	Annually
Industrial Land Use	Version	Update Cycle
Contemporary Trade Directory Entries Thomson Directories	January 2019	Quarterly
Fuel Station Entries Catalist Ltd - Experian	November 2018	Quarterly
Gas Pipelines National Grid	July 2014	
Points of Interest - Commercial Services PointX	November 2018	Quarterly
Points of Interest - Education and Health PointX	November 2018	Quarterly
Points of Interest - Manufacturing and Production PointX	November 2018	Quarterly
Points of Interest - Public Infrastructure PointX	November 2018	Quarterly
Points of Interest - Recreational and Environmental PointX	November 2018	Quarterly
Underground Electrical Cables National Grid	December 2015	

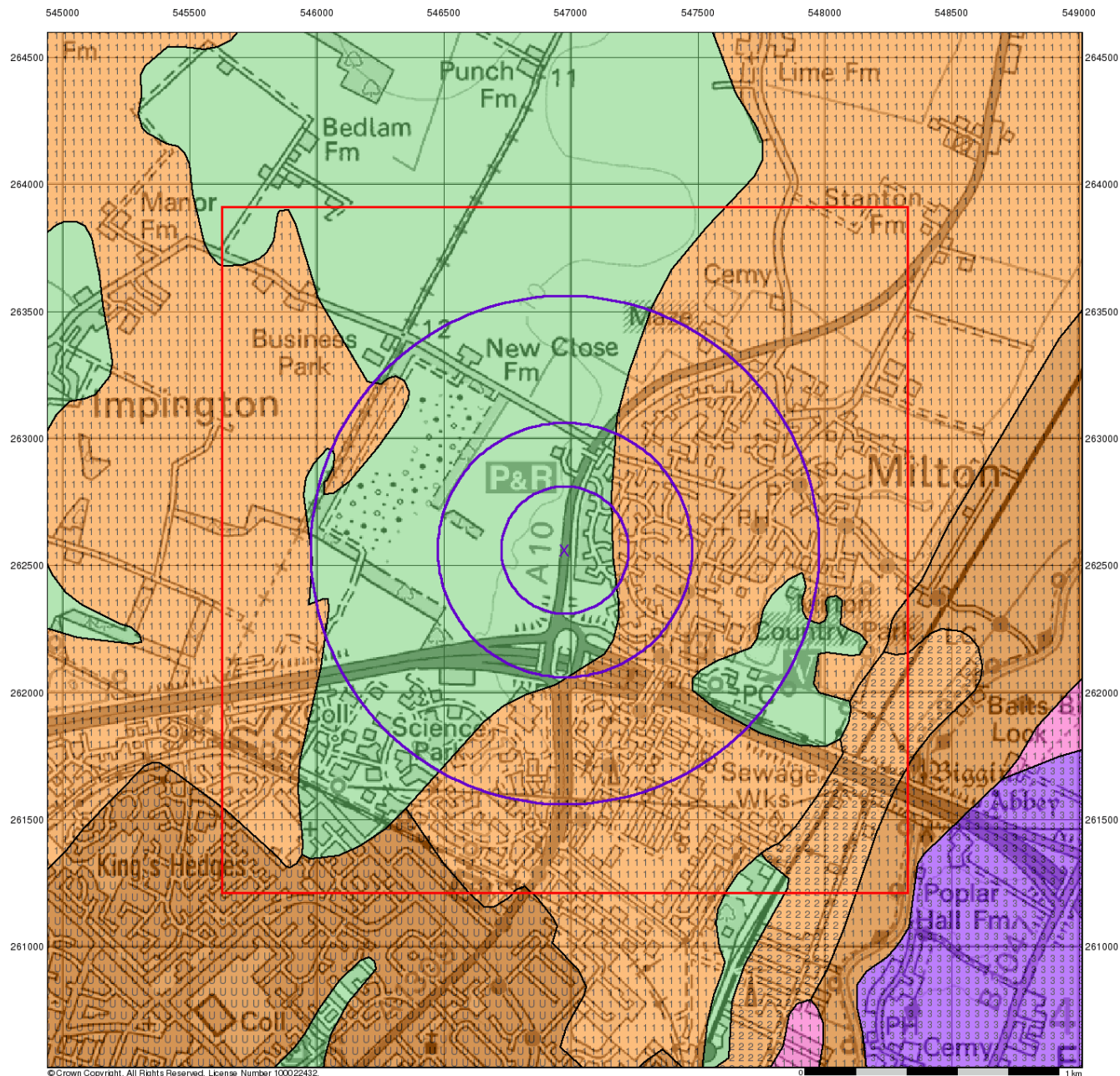
Sensitive Land Use	Version	Update Cycle
Ancient Woodland Natural England	August 2018	Bi-Annually
Areas of Adopted Green Belt Cambridge City Council East Cambridgeshire District Council - Planning Department South Cambridgeshire District Council	August 2018 August 2018 August 2018	As notified As notified As notified
Areas of Unadopted Green Belt Cambridge City Council East Cambridgeshire District Council - Planning Department South Cambridgeshire District Council	August 2018 August 2018 August 2018	As notified As notified As notified
Areas of Outstanding Natural Beauty Natural England	August 2018	Bi-Annually
Environmentally Sensitive Areas Natural England	January 2017	
Forest Parks Forestry Commission	April 1997	Not Applicable
Local Nature Reserves Natural England	August 2018	Bi-Annually
Marine Nature Reserves Natural England	January 2018	Bi-Annually
National Nature Reserves Natural England	August 2018	Bi-Annually
National Parks Natural England	April 2017	Bi-Annually
Nitrate Vulnerable Zones Environment Agency - Head Office Department for Environment, Food and Rural Affairs (DEFRA - formerly FRCA)	December 2017 October 2015	Bi-Annually
Ramsar Sites Natural England	August 2018	Bi-Annually
Sites of Special Scientific Interest Natural England	October 2018	Bi-Annually
Special Areas of Conservation Natural England	August 2018	Bi-Annually
Special Protection Areas Natural England	August 2018	Bi-Annually

A selection of organisations who provide data within this report

Data Supplier	Data Supplier Logo
Ordnance Survey	
Environment Agency	
Scottish Environment Protection Agency	
The Coal Authority	
British Geological Survey	 British Geological Survey NATURAL ENVIRONMENT RESEARCH COUNCIL
Centre for Ecology and Hydrology	 Centre for Ecology & Hydrology NATURAL ENVIRONMENT RESEARCH COUNCIL
Natural Resources Wales	
Scottish Natural Heritage	
Natural England	
Public Health England	
Ove Arup	
Peter Brett Associates	

Contact	Name and Address	Contact Details
1	British Geological Survey - Enquiry Service British Geological Survey, Environmental Science Centre, Keyworth, Nottingham, Nottinghamshire, NG12 5GG	Telephone: 0115 936 3143 Fax: 0115 936 3276 Email: enquiries@bgs.ac.uk Website: www.bgs.ac.uk
2	Environment Agency - National Customer Contact Centre (NCCC) PO Box 544, Templeborough, Rotherham, S60 1BY	Telephone: 03708 506 506 Email: enquiries@environment-agency.gov.uk
3	South Cambridgeshire District Council - Environmental Health Department 118 Water Lane, Oakington, Cambridge, Cambridgeshire, CB4 5AL	Telephone: 01223 443132 Fax: 01223 301027 Website: www.scambs.gov.uk
4	Environment Agency - Head Office Rio House, Waterside Drive, Aztec West, Almondsbury, Bristol, Avon, BS32 4UD	Telephone: 01454 624400 Fax: 01454 624409
5	Ordnance Survey Adanac Drive, Southampton, Hampshire, SO16 0AS	Telephone: 03456 05 05 05 Email: customerservices@ordnancesurvey.co.uk Website: www.ordnancesurvey.gov.uk
6	South Cambridgeshire District Council South Cambridgeshire Hall, Cambourne Business Park, Cambourne, Cambridgeshire, CB23 6EA	Telephone: 08450 450 500 Website: www.scambs.gov.uk
7	Cambridgeshire County Council Shire Hall, Castle Hill, Cambridge, Cambridgeshire, CB3 0AP	Telephone: 01223 717111 Fax: 01223 717201 Website: www.camcnty.gov.uk
8	Cambridge City Council The Guildhall, Cambridge, Cambridgeshire, CB2 3QJ	Telephone: 01223 457000 Fax: 01223 463214 Website: www.cambridge.gov.uk
9	Health and Safety Executive 5S.2 Redgrave Court, Merton Road, Bootle, L20 7HS	Website: www.hse.gov.uk
10	PointX 7 Abbey Court, Eagle Way, Sowton, Exeter, Devon, EX2 7HY	Website: www.pointx.co.uk
11	Cambridge City Council The Guildhall, Cambridge, Cambridgeshire, CB2 3QJ	Telephone: 01223 457000 Fax: 01223 463214 Website: www.cambridge.gov.uk
12	Natural England County Hall, Spetchley Road, Worcester, WR5 2NP	Telephone: 0300 060 3900 Email: enquiries@naturalengland.org.uk Website: www.naturalengland.org.uk
-	Public Health England - Radon Survey, Centre for Radiation, Chemical and Environmental Hazards Chilton, Didcot, Oxfordshire, OX11 0RQ	Telephone: 01235 822622 Fax: 01235 833891 Email: radon@phe.gov.uk Website: www.ukradon.org
-	Landmark Information Group Limited Imperium, Imperial Way, Reading, Berkshire, RG2 0TD	Telephone: 0844 844 9952 Fax: 0844 844 9951 Email: customerservices@landmarkinfo.co.uk Website: www.landmarkinfo.co.uk

Please note that the Environment Agency / Natural Resources Wales / SEPA have a charging policy in place for enquiries.



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Groundwater Vulnerability

General

- Specified Site
- Specified Buffer(s)
- Bearing Reference Point
- Slice
- Map ID

Agency and Hydrological

Geological Classes

**Major Aquifer
(Highly Permeable)**

**Minor Aquifer
(Variably Permeable)**

**Non Aquifer
(Negligibly Permeable)**

Water or Sea

Drift Deposit

Soil Classes

High (H) 1, 2, 3, U

Intermediate (I) 1, 2

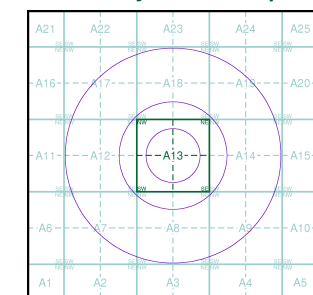
Low

High (H) 1, 2, 3, U

Intermediate (I) 1, 2

Low

Site Sensitivity Context Map - Slice A



Order Details

Order Number: 195862782_1_1
Customer Ref: 407854BA01
National Grid Reference: 546980, 262560
Slice: A
Site Area (Ha): 0.01
Search Buffer (m): 1000

Site Details

Site at 546420, 262720

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Bedrock Aquifer Designation

General

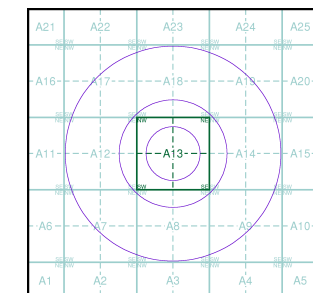
- Specified Site
- Specified Buffer(s)
- X Bearing Reference Point
- Slice
- B Map ID

Agency and Hydrological

Geological Classes

- Principal Aquifer
- Secondary A Aquifer
- Secondary B Aquifer
- Secondary Undifferentiated
- Unproductive Strata
- Unknown
- Unknown (Lakes and Landslip)

Site Sensitivity Context Map - Slice A



Order Details

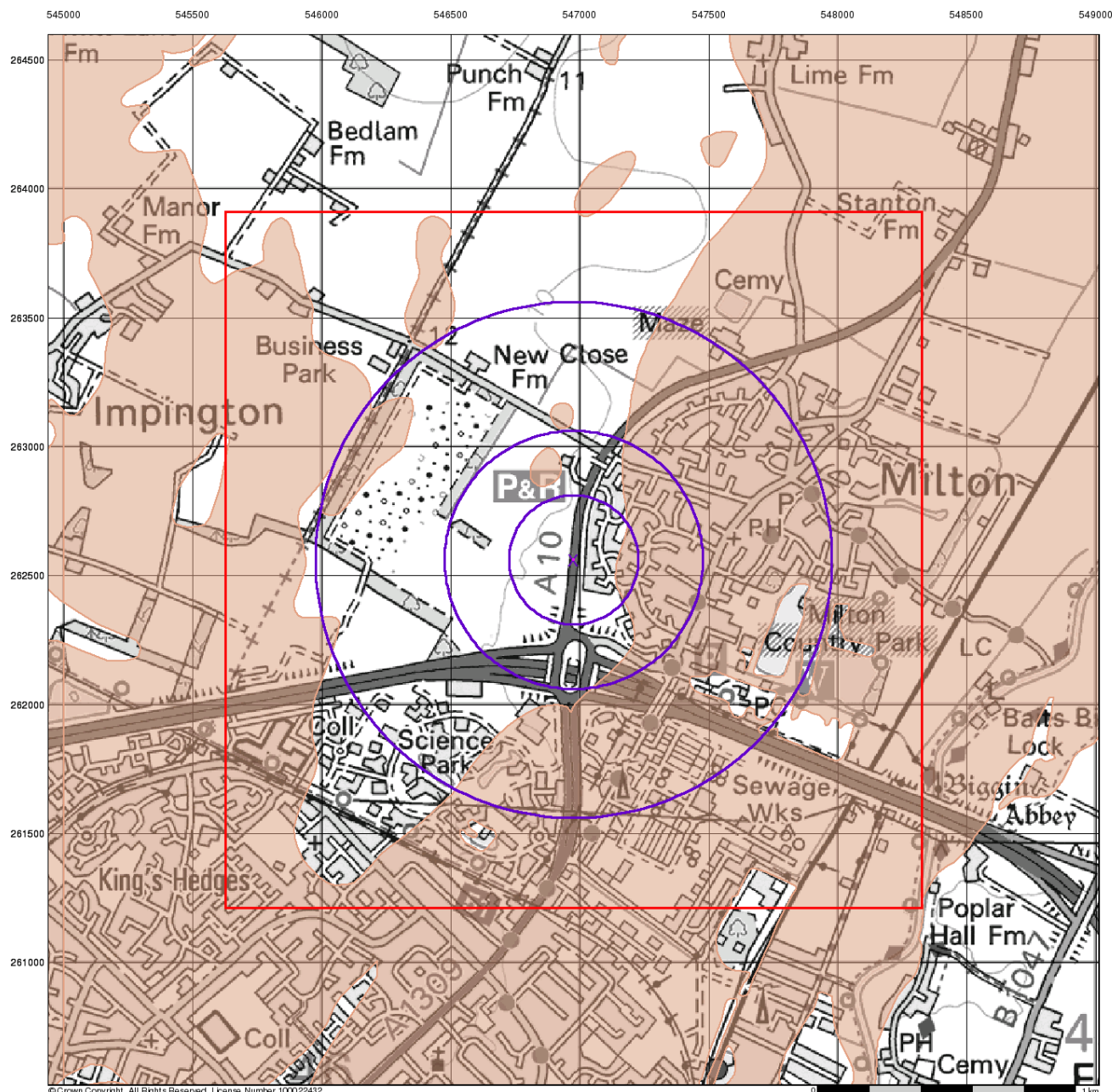
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 Customer Ref: 407854BA01
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 Slice: A
 Site Area (Ha): 0.01
 Search Buffer (m): 1000

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Superficial Aquifer Designation

General

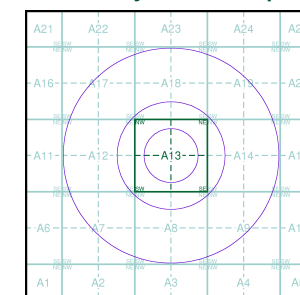
- Specified Site
- Specified Buffer(s)
- Bearing Reference Point
- Slice
- Map ID

Agency and Hydrological

Geological Classes

- Principal Aquifer
- Secondary A Aquifer
- Secondary B Aquifer
- Secondary Undifferentiated
- Unproductive Strata
- Unknown
- Unknown (Lakes and Landslip)

Site Sensitivity Context Map - Slice A



Order Details

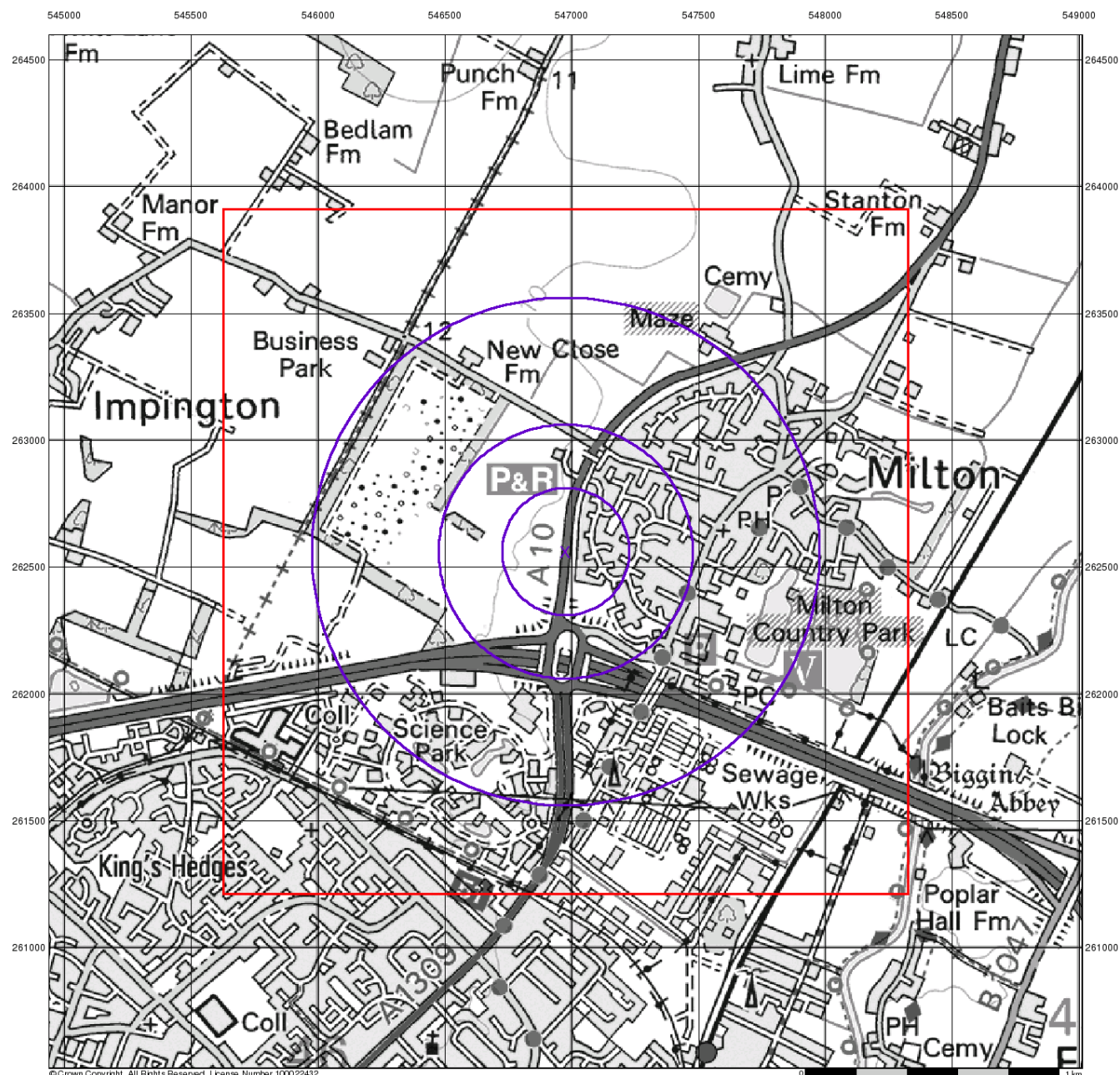
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Customer Ref: 407854BA01
National Grid Reference: 546980, 262560
Slice: A
Site Area (Ha): 0.01
Search Buffer (m): 1000

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Source Protection Zones

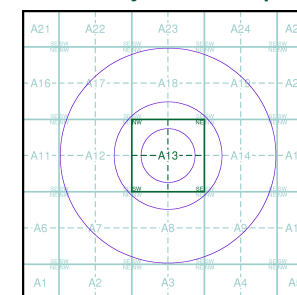
General

-  Specified Site
  Specified Buffer(s)
  Bearing Reference Point
 Slice
  Map ID

Agency and Hydrological

-  Inner zone (Zone 1)
-  Inner zone - subsurface activity only (Zone 1c)
-  Outer zone (Zone 2)
-  Outer zone - subsurface activity only (Zone 2c)
-  Total catchment (Zone 3)
-  Total catchment - subsurface activity only (Zone 3c)
-  Special interest (Zone 4)

Site Sensitivity Context Map - Slice A



Order Details

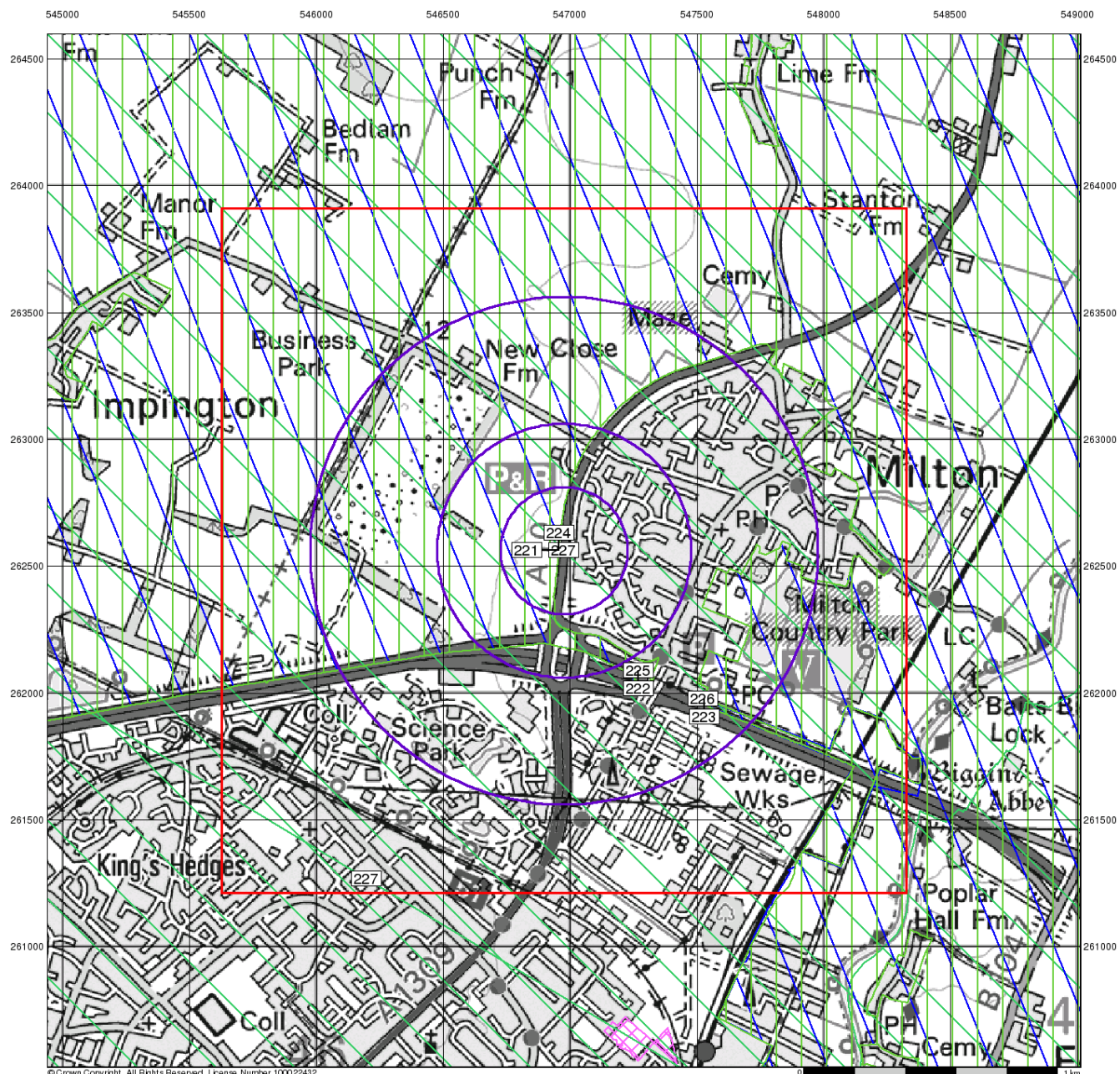
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Customer Ref:	407854BA01
National Grid Reference:	546980, 262560
Slice:	A
Site Area (Ha):	0.01
Search Buffer (m):	1000

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Sensitive Land Uses

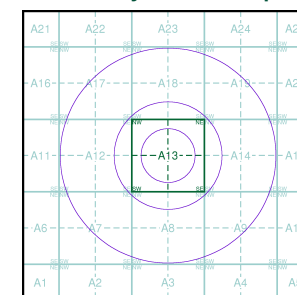
General

- Specified Site
- Specified Buffer(s)
- Bearing Reference Point
- Slice
- Map ID

Sensitive Land Uses

- Ancient Woodland
- Area of Adopted Green Belt
- Area of Unadopted Green Belt
- Area of Outstanding Natural Beauty
- Environmentally Sensitive Area
- Forest Park
- Local Nature Reserve
- Marine Nature Reserve
- National Nature Reserve
- National Park
- Nitrate Sensitive Area
- Nitrate Vulnerable Zone
- Ramsar Site
- Site of Special Scientific Interest
- Special Area of Conservation
- Special Protection Area
- World Heritage Sites

Site Sensitivity Context Map - Slice A



Order Details

Order Number: 195862782_1_1
Customer Ref: 407854BA01
National Grid Reference: 546980, 262560
Slice: A
Site Area (Ha): 0.01
Search Buffer (m): 1000

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BGS Flood GFS Data

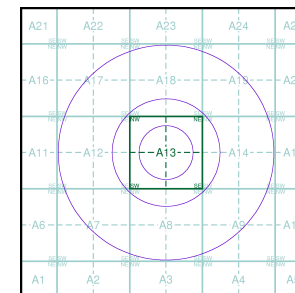
General

- Specified Site
- Specified Buffer(s)
- Bearing Reference Point
- Slice

Agency and Hydrological (Flood)

- Limited Potential for Groundwater Flooding to Occur
- Potential for Groundwater Flooding of Property Situated Below Ground Level
- Potential for Groundwater Flooding to Occur at Surface

Site Sensitivity Context Map - Slice A



Order Details

Order Number: 195862782_1_1
Customer Ref: 407854BA01
National Grid Reference: 546980, 262560
Slice: A
Site Area (Ha): 0.01
Search Buffer (m): 1000

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Geology 1:50,000 Maps Legends

Superficial Geology

Map Colour	Lex Code	Rock Name	Rock Type	Min and Max Age
	ALV	Alluvium	Clay, Silt, Sand and Gravel	Not Supplied - Holocene
	RTD2	River Terrace Deposits, 2	Sand and Gravel	Not Supplied - Quaternary
	RTD3	River Terrace Deposits, 3	Sand and Gravel	Not Supplied - Quaternary
	RTD4	River Terrace Deposits, 4	Sand and Gravel	Not Supplied - Quaternary
	RTD1	River Terrace Deposits, 1	Sand and Gravel	Not Supplied - Quaternary

Bedrock and Faults

Map Colour	Lex Code	Rock Name	Rock Type	Min and Max Age
	WMCH	West Melbury Marly Chalk Formation	Chalk	Not Supplied - Cenomanian
	GLT	Gault Formation	Mudstone	Not Supplied - Albian

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Geology 1:50,000 Maps

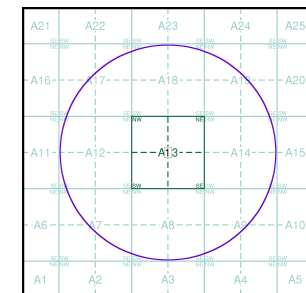
This report contains geological map extracts taken from the BGS Digital Geological map of Great Britain at 1:50,000 scale and is designed for users carrying out preliminary site assessments who require geological maps for the area around the site. This mapping may be more up to date than previously published paper maps.

The various geological layers - artificial and landslip deposits, superficial geology and solid (bedrock) geology are displayed in separate maps, but superimposed on the final 'Combined Surface Geology' map. All map legends feature on this page. Not all layers have complete nationwide coverage, so availability of data for relevant map sheets is indicated below.

Geology 1:50,000 Maps Coverage

Map ID: 1
Map Sheet No: 188
Map Name: Cambridge
Map Date: 1981
Bedrock Geology: Available
Superficial Geology: Available
Artificial Geology: Not Available
Faults: Not Supplied
Landslip: Not Available
Rock Segments: Not Supplied

Geology 1:50,000 Maps - Slice A



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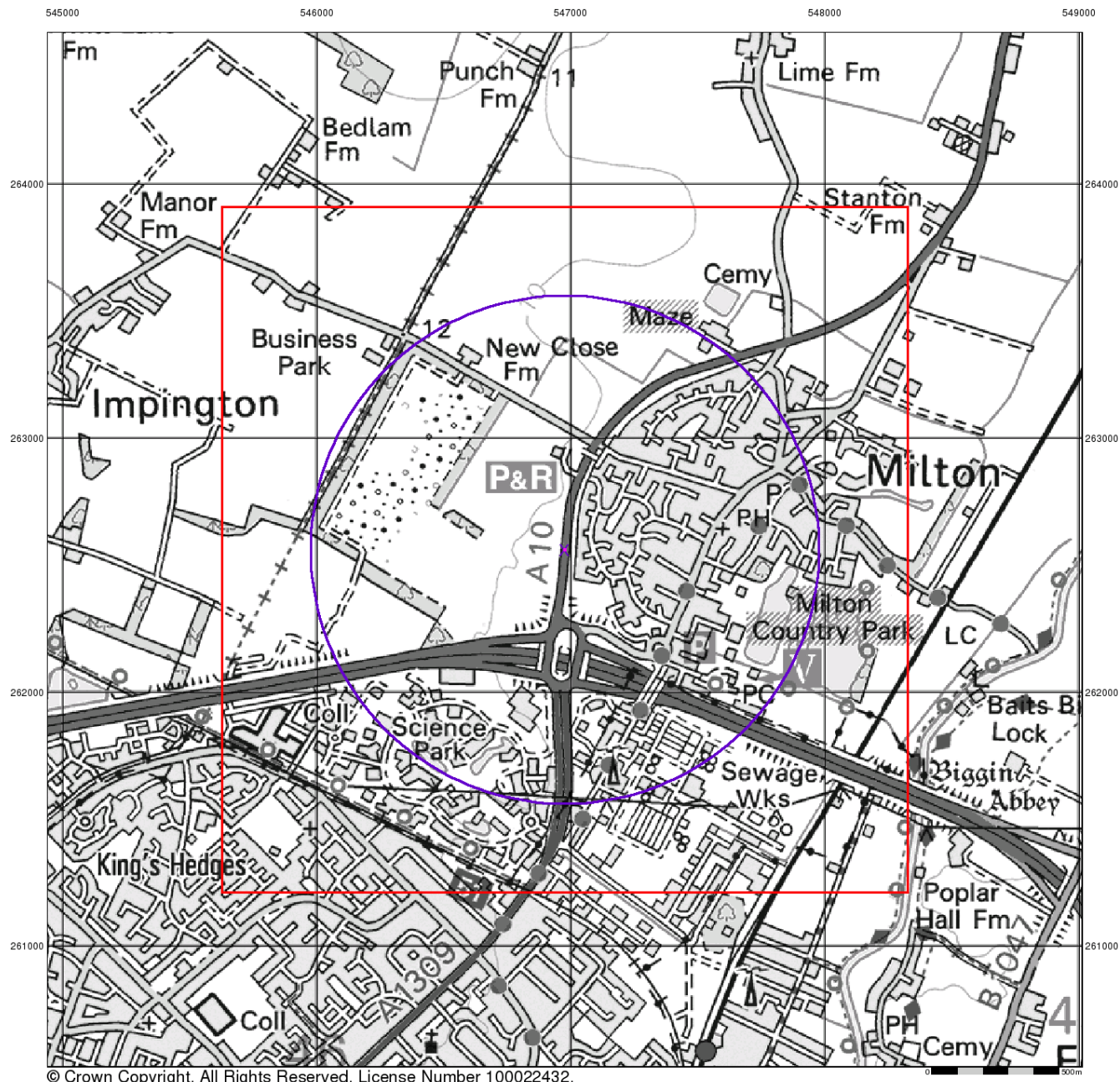
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Slice: A
Site Area (Ha): 0.01
Search Buffer (m): 1000

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Artificial Ground and Landslip

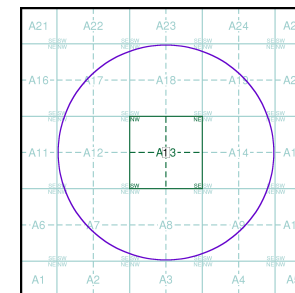
Artificial ground is a term used by BGS for those areas where the ground surface has been significantly modified by human activity. Information about previously developed ground is especially important, as it is often associated with potentially contaminated material, unpredictable engineering conditions and unstable ground.

Artificial ground includes:

- Made ground - man-made deposits such as embankments and spoil heaps on the natural ground surface.
- Worked ground - areas where the ground has been cut away such as quarries and road cuttings.
- Infilled ground - areas where the ground has been cut away then wholly or partially backfilled.
- Landscaped ground - areas where the surface has been reshaped.
- Disturbed ground - areas of ill-defined shallow or near surface mineral workings where it is impracticable to map made and worked ground separately.

Mass movement (landslip) deposits on BGS geological maps are primarily superficial deposits that have moved down slope under gravity to form landslips. These affect bedrock, other superficial deposits and artificial ground. The dataset also includes foundered strata, where the ground has collapsed due to subsidence.

Artificial Ground and Landslip Map - Slice A



Order Details:

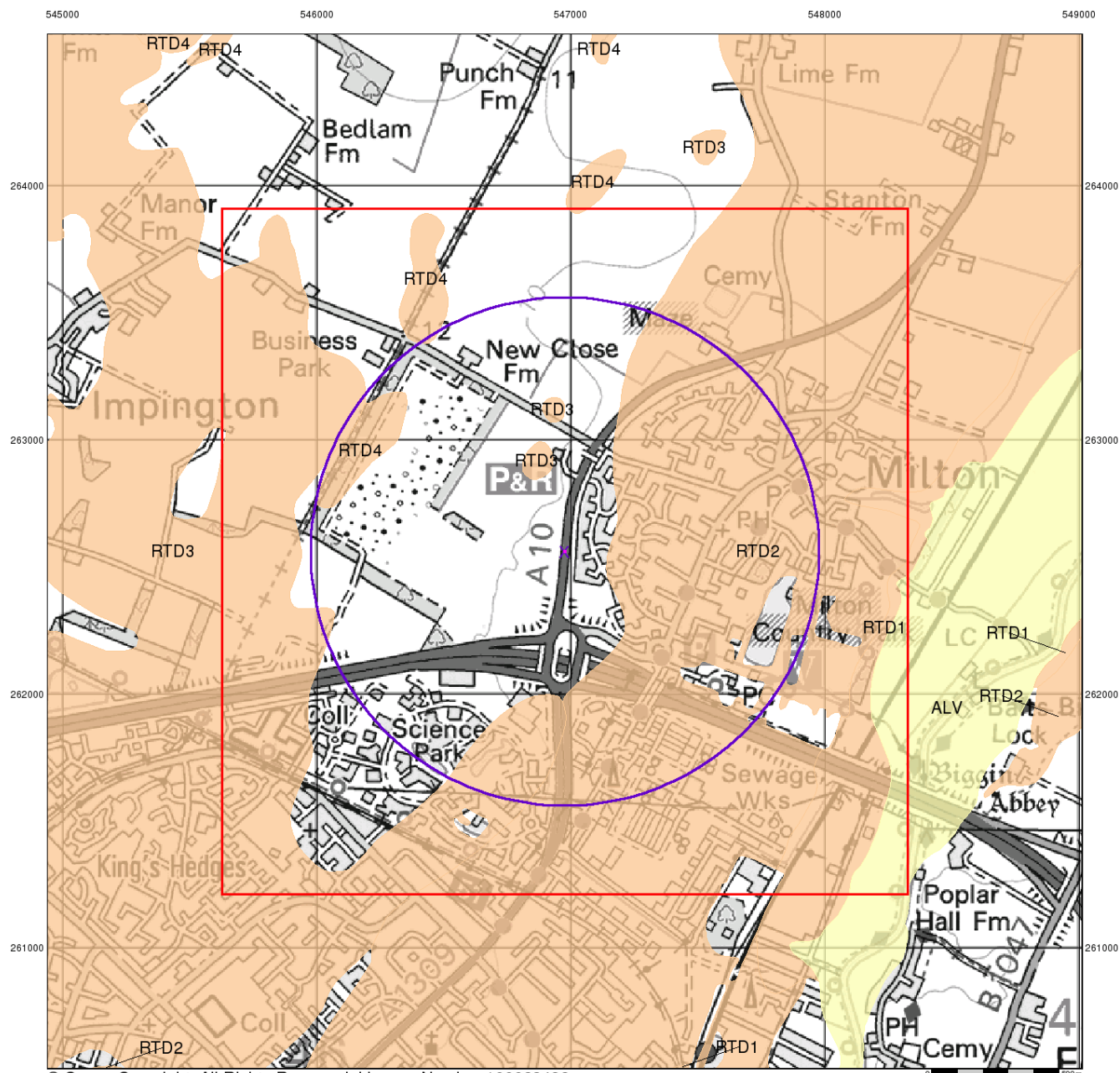
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Customer Reference: 407854BA01
National Grid Reference: 546980, 262560
Slice: A
Site Area (Ha): 0.01
Search Buffer (m): 1000

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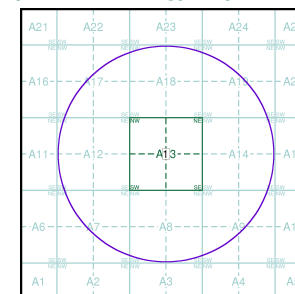
Superficial Geology

Superficial Deposits are the youngest geological deposits formed during the most recent period of geological time, the Quaternary, which extends back about 1.8 million years from the present.

They rest on older deposits or rocks referred to as Bedrock. This dataset contains Superficial deposits that are of natural origin and 'in place'. Other superficial strata may be held in the Mass Movement dataset where they have been moved, or in the Artificial Ground dataset where they are of man-made origin.

Most of these Superficial deposits are unconsolidated sediments such as gravel, sand, silt and clay, and onshore they form relatively thin, often discontinuous patches or larger spreads.

Superficial Geology Map - Slice A



Order Details:

Order Number: 195862782_1_1
Customer Reference: 407854BA01
National Grid Reference: 546980, 262560
Slice: A
Site Area (Ha): 0.01
Search Buffer (m): 1000

Site Details:

Site at 546420, 262720

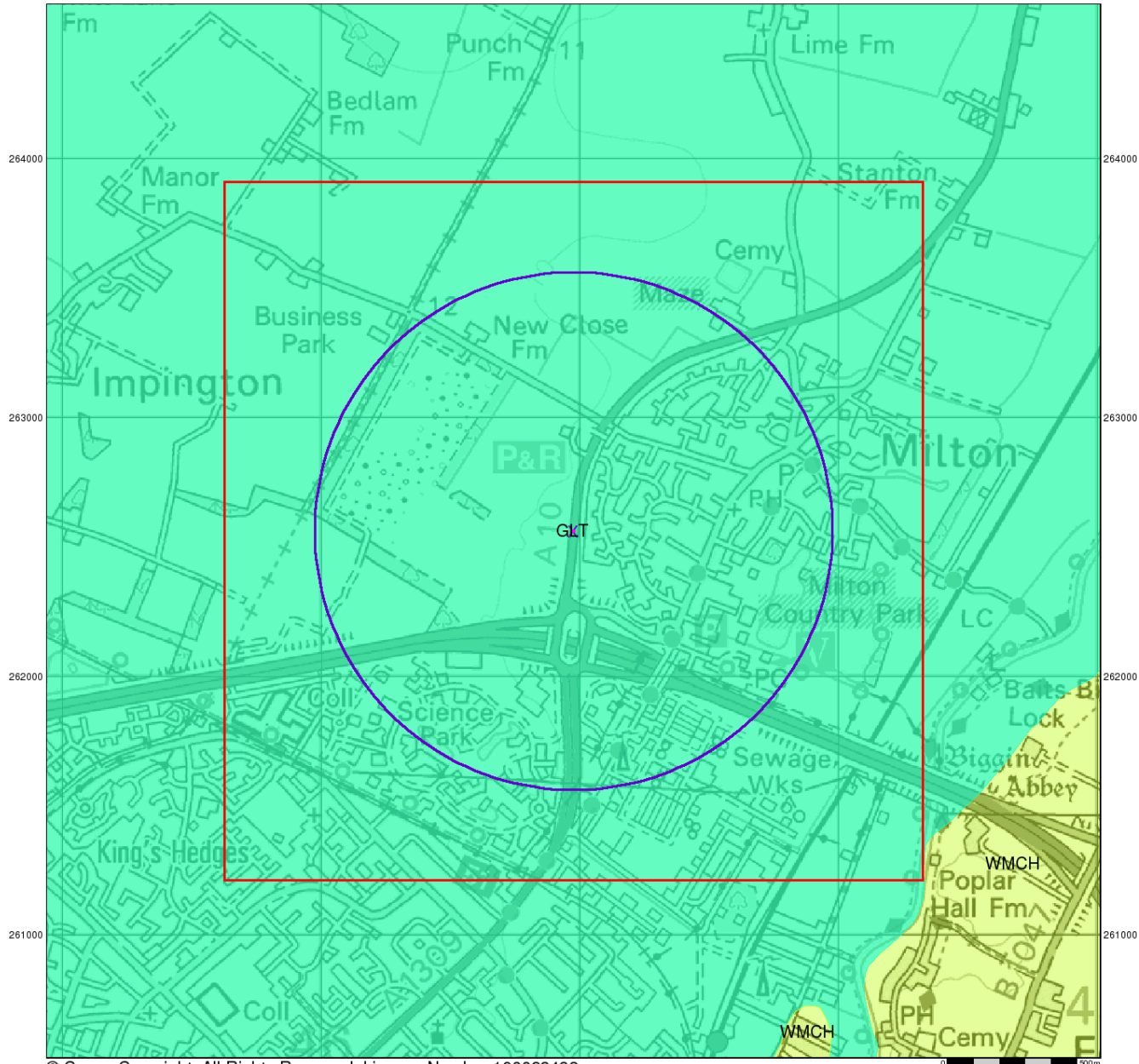
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Bedrock and Faults

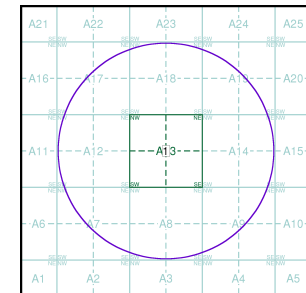
Bedrock geology is a term used for the main mass of rocks forming the Earth and are present everywhere, whether exposed at the surface in outcrops or concealed beneath superficial deposits or water.

The bedrock has formed over vast lengths of geological time ranging from ancient and highly altered rocks of the Proterozoic, some 2500 million years ago, or older, up to the relatively young Pliocene, 1.8 million years ago.

The bedrock geology includes many lithologies, often classified into three types based on origin: igneous, metamorphic and sedimentary.

The BGS Faults and Rock Segments dataset includes geological faults (e.g. normal, thrust), and thin beds mapped as lines (e.g. coal seam, gypsum bed). Some of these are linked to other particular 1:50,000 Geology datasets, for example, coal seams are part of the bedrock sequence, most faults and mineral veins primarily affect the bedrock but cut across the strata and post date its deposition.

Bedrock and Faults Map - Slice A



Order Details:

Order Number: 195862782_1_1
Customer Reference: 407854BA01
National Grid Reference: 546980, 262560
Slice: A
Site Area (Ha): 0.01
Search Buffer (m): 1000

Site Details:

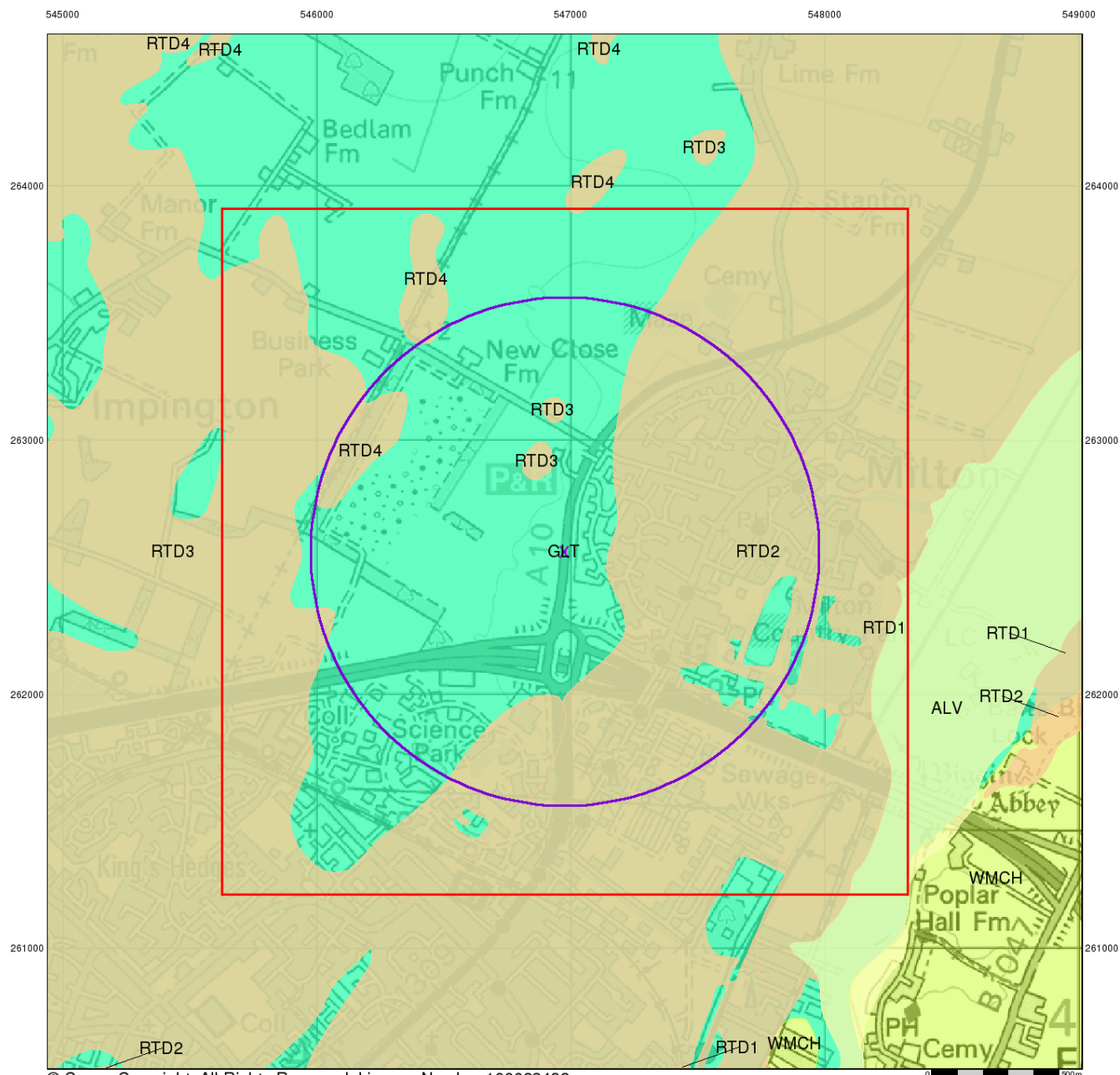
Site at 546420, 262720

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Combined Surface Geology

The Combined Surface Geology map combines all the previous maps into one combined geological overview of your site.

Please consult the legends to the previous maps to interpret the Combined "Surface Geology" map.

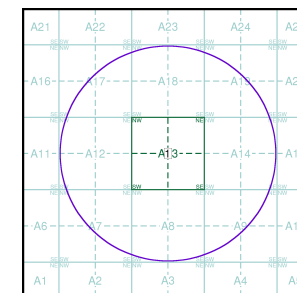
Additional Information

More information on 1:50,000 Geological mapping and explanations of rock classifications can be found on the BGS website. Using the LEX Codes in this report, further descriptions of rock types can be obtained by interrogating the 'BGS Lexicon of Named Rock Units'. This database can be accessed by following the 'Information and Data' link on the BGS website.

Contact

British Geological Survey
Kingsley Dunham Centre
Keyworth
Nottingham
NG12 5GG
Telephone: 0115 936 3143
Fax: 0115 936 3276
email: enquiries@bgs.ac.uk
website: www.bgs.ac.uk

Combined Geology Map - Slice A



Order Details:

Order Number: 195862782_1_1
Customer Reference: 407854BA01
National Grid Reference: 546980, 262560
Slice: A
Site Area (Ha): 0.01
Search Buffer (m): 1000

Site Details:

Site at 546420, 262720

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Page 5 of 5

General

- Specified Site
- Specified Buffer(s)
- Bearing Reference Point
- Map ID
- Several of Type at Location
- Pylon
- Overhead Transmission Line

Agency and Hydrological

- Contaminated Land Register Entry or Notice (Location)
- Contaminated Land Register Entry or Notice
- Discharge Consent
- Enforcement or Prohibition Notice
- Integrated Pollution Control
- Integrated Pollution Prevention Control
- Local Authority Integrated Pollution Prevention and Control
- Local Authority Pollution Prevention and Control Enforcement
- Pollution Incident to Controlled Waters
- Prosecution Relating to Authorised Processes
- Prosecution Relating to Controlled Waters
- Registered Radioactive Substance
- River Network or Water Feature
- River Quality Sampling Point
- Substantiated Pollution Incident Register
- Water Abstraction
- Water Industry Act Referral
- BGS Recorded Landfill Site (Location)
- BGS Recorded Landfill Site
- EA Historic Landfill (Buffered Point)
- EA Historic Landfill (Polygon)
- Integrated Pollution Control Registered Waste Site
- Licensed Waste Management Facility (Landfill Boundary)
- Licensed Waste Management Facility (Location)
- Local Authority Recorded Landfill Site (Location)
- Local Authority Recorded Landfill Site
- Potentially Infilled Land (Non-water)
- Potentially Infilled Land (Non-water)
- Potentially Infilled Land (Non-water)
- Potentially Infilled Land (Water)
- Potentially Infilled Land (Water)
- Potentially Infilled Land (Water)
- Registered Landfill Site
- Registered Landfill Site (Location)
- Registered Landfill Site (Point Buffered to 100m)
- Registered Landfill Site (Point Buffered to 250m)
- Registered Waste Transfer Site (Location)
- Registered Waste Transfer Site
- Registered Waste Treatment or Disposal Site (Location)
- Registered Waste Treatment or Disposal Site

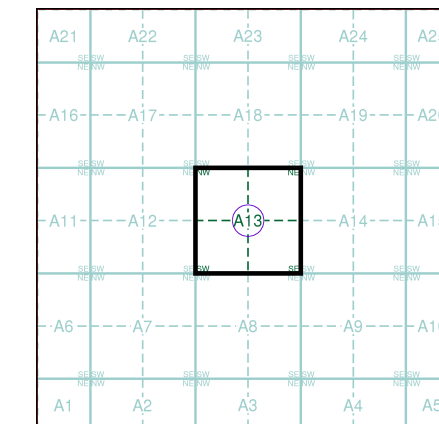
Hazardous Substances

- COMAH Site
- Explosive Site
- NIHHS Site
- Planning Hazardous Substance Consent
- Planning Hazardous Substance Enforcement

Geological

- BGS Recorded Mineral Site

Site Sensitivity Map - Segment A13

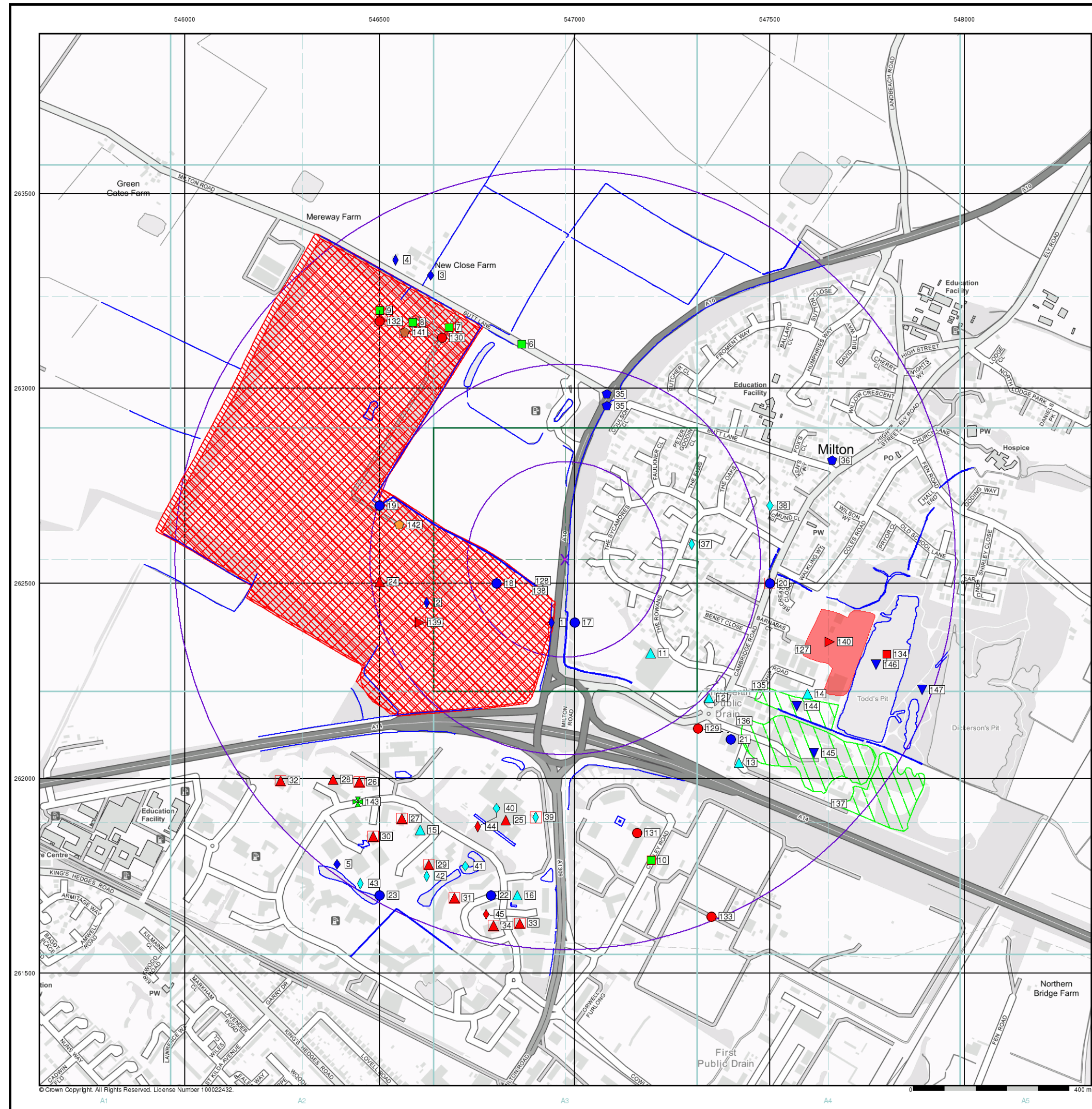


Order Details

Order Number: 195862782_1_1
Customer Ref: 407854BA01
National Grid Reference: 546980, 262560
Slice: A
Site Area (Ha): 0.01
Plot Buffer (m): 100

Site Details

Site at 546420, 262720

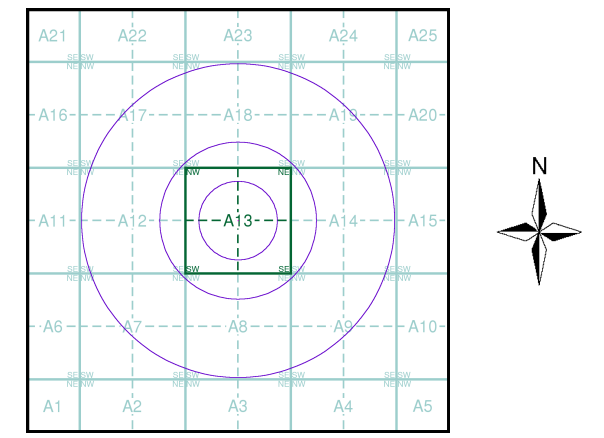


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- General**
- Specified Site
 - Specified Buffer(s)
 - Bearing Reference Point
 - Map ID
 - Several of Type at Location
- Agency and Hydrological**
- Contaminated Land Register Entry or Notice (Location)
 - Contaminated Land Register Entry or Notice
 - Discharge Consent
 - Enforcement or Prohibition Notice
 - Integrated Pollution Control
 - Integrated Pollution Prevention Control
 - Local Authority Integrated Pollution Prevention and Control
 - Local Authority Pollution Prevention and Control
 - Local Authority Pollution Prevention and Control Enforcement
 - Pollution Incident to Controlled Waters
 - Prosecution Relating to Authorised Processes
 - Prosecution Relating to Controlled Waters
 - Registered Radioactive Substance
 - River Network or Water Feature
 - River Quality Sampling Point
 - Substantiated Pollution Incident Register
 - Water Abstraction
 - Water Industry Act Referral
- Hazardous Substances**
- COMAH Site
 - Explosive Site
 - NIHHS Site
 - Planning Hazardous Substance Consent
 - Planning Hazardous Substance Enforcement
 - BGS Recorded Mineral Site
- Waste**
- BGS Recorded Landfill Site (Location)
 - BGS Recorded Landfill Site
 - EA Historic Landfill (Buffered Point)
 - EA Historic Landfill (Polygon)
 - Integrated Pollution Control Registered Waste Site
 - Licensed Waste Management Facility (Landfill Boundary)
 - Licensed Waste Management Facility (Location)
 - Local Authority Recorded Landfill Site (Location)
 - Local Authority Recorded Landfill Site
 - Potentially Infilled Land (Non-water)
 - Potentially Infilled Land (Non-water)
 - Potentially Infilled Land (Non-water)
 - Potentially Infilled Land (Water)
 - Potentially Infilled Land (Water)
 - Potentially Infilled Land (Water)
 - Registered Landfill Site (Location)
 - Registered Landfill Site (Point Buffered to 100m)
 - Registered Landfill Site (Point Buffered to 250m)
 - Registered Waste Transfer Site (Location)
 - Registered Waste Transfer Site
 - Registered Waste Treatment or Disposal Site (Location)
 - Registered Waste Treatment or Disposal Site

Site Sensitivity Map - Slice A



Order Details

Order Number: 195862782_1_1
Customer Ref: 407854BA01
National Grid Reference: 546980, 262560
Slice: A
Site Area (Ha): 0.01
Search Buffer (m): 1000

Site Details

Site at 546420, 262720

Landmark
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M

M

MOTT MACDONALD Industrial Land Use Map

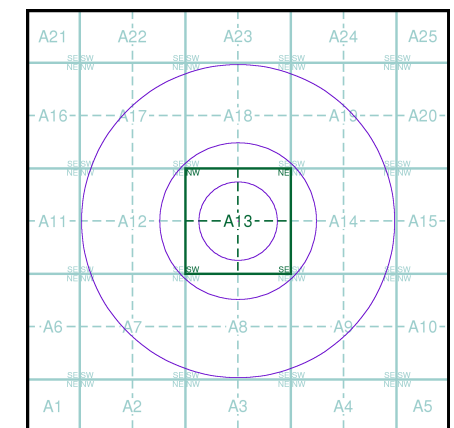
General

-  Specified Site
-  Specified Buffer(s)
-  Bearing Reference Point
-  Slice
-  Map ID

Industrial Land Use

-  Contemporary Trade Directory Entry
-  Fuel Station Entry
-  Gas Pipeline
-  Points of Interest - Commercial Services
-  Points of Interest - Education and Health
-  Points of Interest - Manufacturing and Production
-  Points of Interest - Public Infrastructure
-  Points of Interest - Recreational and Environmental
-  Underground Electrical Cables

Industrial Land Use Map - Slice A



Order Details

Order Number: 195862782_1_1
Customer Ref: 407854BA01
National Grid Reference: 546980, 262560
Slice: A
Site Area (Ha): 0.01
Search Buffer (m): 1000

Site Details

Site at 546420, 262720

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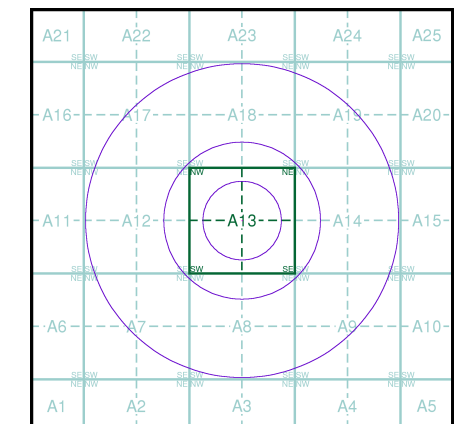
General

- Specified Site
- Specified Buffer(s)
- Bearing Reference Point

Agency and Hydrological (Flood)

- Extreme Flooding from Rivers or Sea without Defences (Zone 2)
- Flooding from Rivers or Sea without Defences (Zone 3)
- Area Benefiting from Flood Defence
- Flood Water Storage Areas
- Flood Defence

Flood Map - Slice A



Order Details

Order Number: 195862782_1_1
Customer Ref: 407854BA01
National Grid Reference: 546980, 262560
Slice: A
Site Area (Ha): 0.01
Search Buffer (m): 1000

Site Details

Site at 546420, 262720

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M

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General

- Specified Site
- Specified Buffer(s)
- Bearing Reference Point
- Map ID
- Several of Type at Location

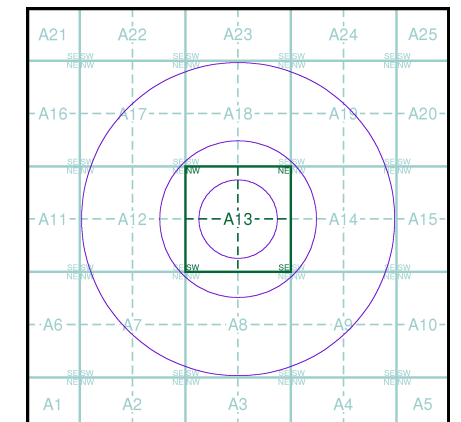
Agency and Hydrological (Boreholes)

- BGS Borehole Depth 0 - 10m
- BGS Borehole Depth 10 - 30m
- BGS Borehole Depth 30m +
- Confidential
- Other

For Borehole information please refer to the Borehole .csv file which accompanied this slice.

A copy of the BGS Borehole Ordering Form is available to download from the Support section of www.envirocheck.co.uk.

Borehole Map - Slice A



Order Details

Order Number: 195862782_1_1
Customer Ref: 407854BA01
National Grid Reference: 546980, 262560
Slice: A
Site Area (Ha): 0.01
Search Buffer (m): 1000

Site Details

Site at 546420, 262720

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Fax: 0844 844 9951
Web: www.envirocheck.co.uk

M

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General

- Specified Site
- Specified Buffer(s)
- Bearing Reference Point

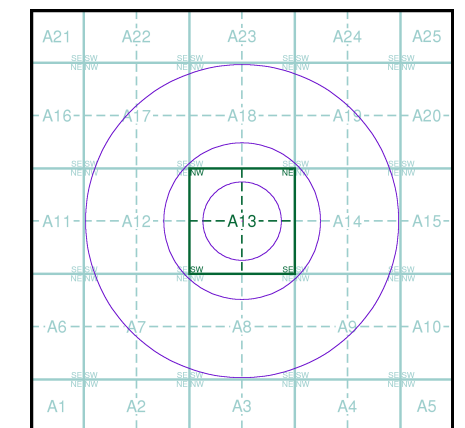
OS Water Network Data

- | | |
|--------------|-------------------------|
| Canal | Drain |
| Reservoir | Other |
| Foreshore | Lake |
| Marsh | Transfer |
| Tidal River | Lock Or Flight Of Locks |
| Inland River | Sea |

Contours (height in meters)

- Standard Contour 105 100 95
- Master Contour
- Spot Height 167.3
- MLW Mean Low Water
- MHW Mean High Water

OS Water Network Map - Slice A



Order Details

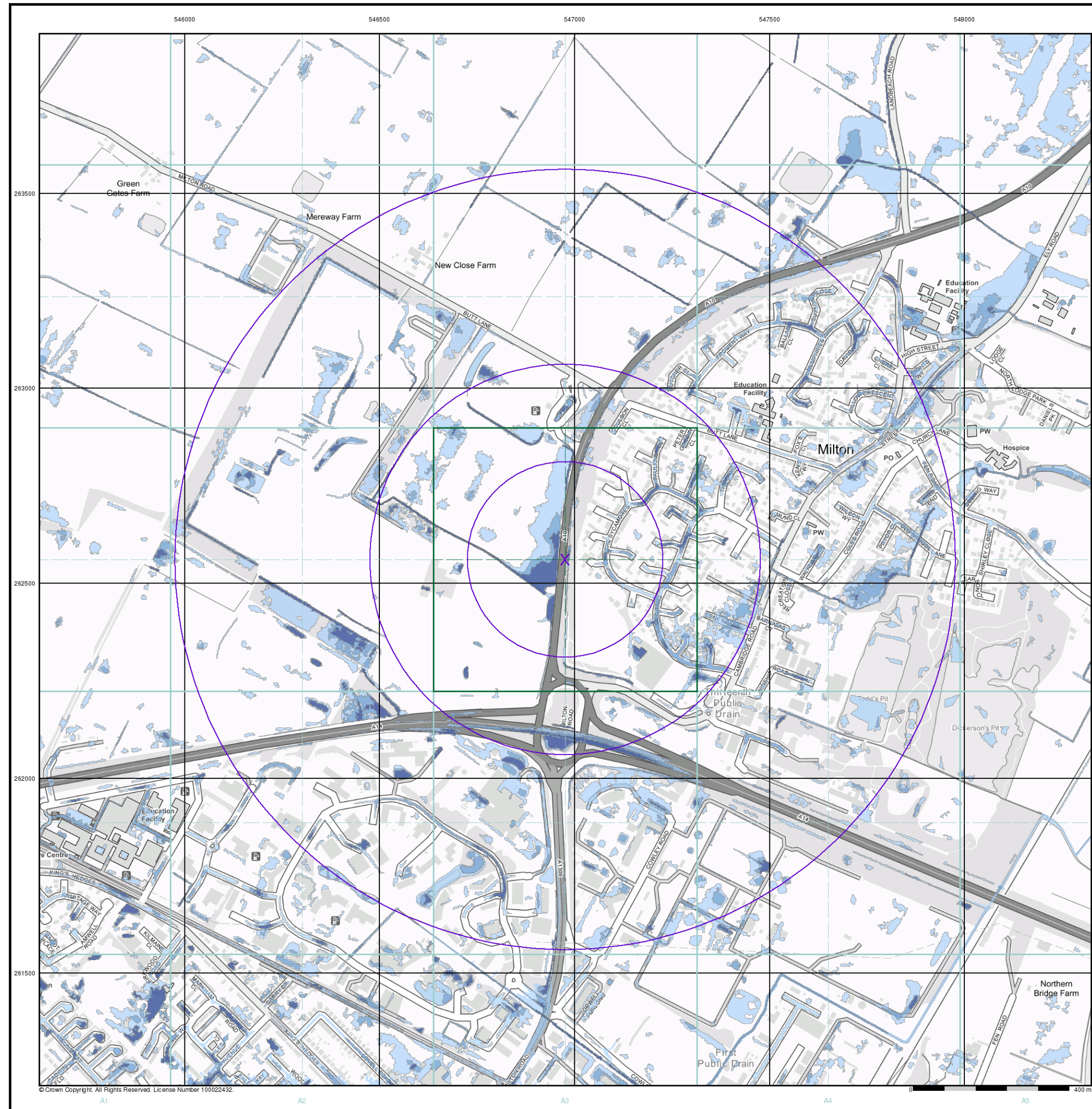
Order Number: 195862782_1_1
Customer Ref: 407854BA01
National Grid Reference: 546980, 262560
Slice: A
Site Area (Ha): 0.01
Search Buffer (m): 1000

Site Details

Site at 546420, 262720

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M
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General

- Specified Site
- Specified Buffer(s)
- Bearing Reference Point

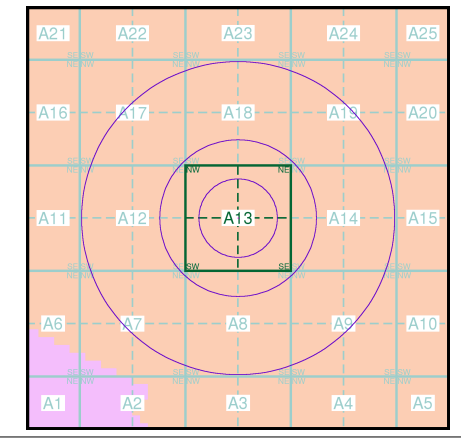
Risk of Flooding from Surface Water

- High - 30 Year Return
- Medium - 100 Year Return
- Low - 1000 Year Return

Suitability

- See the suitability map below
- National to county
 - County to town
 - Town to street
 - Street to parcels of land
 - Property

EA/NRW Suitability Map - Slice A



Order Details

Order Number: 195862782_1_1
Customer Ref: 407854BA01
National Grid Reference: 546980, 262560
Slice: A
Site Area (Ha): 0.01
Search Buffer (m): 1000

Site Details

Site at 546420, 262720

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Web: www.envirocheck.co.uk

Historical Mapping Legends

Ordnance Survey County Series 1:10,560

	Gravel Pit		Sand Pit		Other Pits
	Quarry		Shingle		Orchard
	Osiers		Reeds		Marsh
	Mixed Wood		Deciduous		Brushwood
	Fir		Furze		Rough Pasture
	Arrow denotes flow of water		Trigonometrical Station		
	Site of Antiquities		Bench Mark		
	Pump, Guide Post, Signal Post		Well, Spring, Boundary Post		
	Surface Level				
	Sketched Contour		Instrumental Contour		
	Main Roads		Minor Roads		
	Sunken Road		Raised Road		
	Road over Railway		Railway over River		
	Railway over Road		Level Crossing		
	Road over River or Canal		Road over Stream		
	Road over Stream				
	County Boundary (Geographical)				
	County & Civil Parish Boundary				
	Administrative County & Civil Parish Boundary				
	County Borough Boundary (England)				
	County Burgh Boundary (Scotland)				
	Rural District Boundary				
	Civil Parish Boundary				

Ordnance Survey Plan 1:10,000

	Chalk Pit, Clay Pit or Quarry		Gravel Pit
	Sand Pit		Disused Pit or Quarry
	Refuse or Slag Heap		Lake, Loch or Pond
	Dunes		Boulders
	Coniferous Trees		Non-Coniferous Trees
	Orchard		Scrub
	Bracken		Heath
	Marsh		Reeds
	Building		Glasshouse
	Sloping Masonry		Pylon
	Cutting		Embankment
	Road Under		Road Over
	Level Crossing		Foot Bridge
	Standard Gauge Multiple Track		Standard Gauge Single Track
	Siding, Tramway or Mineral Line		Narrow Gauge
	Geographical County		Administrative County, County Borough or County of City
	Municipal Borough, Urban or Rural District, Burgh or District Council		Borough, Burgh or County Constituency
	Civil Parish		
	Boundary Post or Stone		Police Station
	Church		Post Office
	Club House		Public Convenience
	Fire Engine Station		Public House
	Foot Bridge		Signal Box
	Fountain		Spring
	Guide Post		Telephone Call Box
	Mile Post		Telephone Call Post
	Mile Stone		Well

1:10,000 Raster Mapping

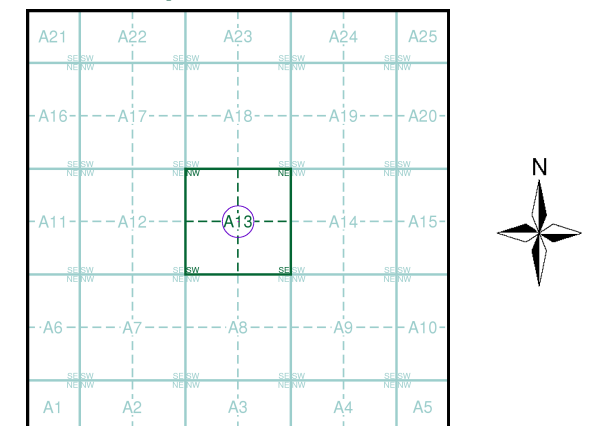
	Gravel Pit		Refuse tip or slag heap
	Rock		Rock (scattered)
	Boulders		Boulders (scattered)
	Shingle		Mud
	Sand		Sand Pit
	Slopes		Top of cliff
	General detail		Underground detail
	Overhead detail		Narrow gauge railway
	Multi-track railway		Single track railway
	County boundary (England only)		Civil, parish or community boundary
	District, Unitary, Metropolitan, London Borough boundary		Constituency boundary
	Area of wooded vegetation		Non-coniferous trees
	Non-coniferous trees (scattered)		Coniferous trees
	Coniferous trees (scattered)		Positioned tree
	Orchard		Coppice or Osiers
	Rough Grassland		Heath
	Scrub		Marsh, Salt Marsh or Reeds
	Water feature		Flow arrows
	Mean high water (springs)		Mean low water (springs)
	Telephone line (where shown)		Electricity transmission line (with poles)
	Bench mark (where shown)		Triangulation station
	Point feature (e.g. Guide Post or Mile Stone)		Pylon, flare stack or lighting tower
	Site of (antiquity)		Glasshouse
	General Building		Important Building

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Historical Mapping & Photography included:

Mapping Type	Scale	Date	Pg
Cambridgeshire & Isle Of Ely	1:10,560	1886 - 1888	3
Cambridgeshire & Isle Of Ely	1:10,560	1903 - 1904	4
Cambridgeshire & Isle Of Ely	1:10,560	1927	5
Cambridgeshire & Isle Of Ely	1:10,560	1938 - 1952	6
Historical Aerial Photography	1:10,560	1948	7
Cambridgeshire & Isle Of Ely	1:10,560	1952 - 1953	8
Ordnance Survey Plan	1:10,000	1959	9
Ordnance Survey Plan	1:10,000	1966	10
Ordnance Survey Plan	1:10,000	1974	11
Ordnance Survey Plan	1:10,000	1982	12
Cambridge	1:10,000	1989	13
Ordnance Survey Plan	1:10,000	1992	14
10K Raster Mapping	1:10,000	2000	15
10K Raster Mapping	1:10,000	2006	16
VectorMap Local	1:10,000	2019	17

Historical Map - Slice A



Order Details

Order Number: 195862782_1_1
Customer Ref: 407854BA01
National Grid Reference: 546980, 262560
Slice: A
Site Area (Ha): 0.01
Search Buffer (m): 1000

Site Details

Site at 546420, 262720

Landmark
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Fax: 0844 844 9951
Web: www.envirocheck.co.uk

Russian Military Mapping Legends

1:5,000 and 1:10,000 mapping

a. Not drawn to scale b. Drawn to scale

Government and Administrative Buildings

Military and Industrial Buildings

Military and Communication Areas

Subway Entrance

Fireproof Building

Prominent Fireproof Building

Non-fireproof Building

Non-fireproof Building (non-dwelling)

Factory, mill, and flour mill, with chimneys

Factory, mill, and flour mill, without chimneys

Power Station, drawn to scale

Hydroelectric Power Station

Radio Station, drawn to scale

Telephone Station, drawn to scale

Abandoned Open-pit Mine or Quarry

Open-pit Salt Mine

Pit

Oil Deposit or Well

Oil Seepage

Tailings Pile

Fuel Storage Tanks

Natural Gas Tank

Bench Mark

Drill Hole

Burial Mound

Triangulation Point on Burial Mound

Single-track Railroad

Double-track Railroad

Railroad and Station Building

Coniferous Forest

Deciduous Forest

Mixed Forest

Lawns

Citrus Orchard

Wet Ground

Scattered Vegetation

243.8 Values for prominent elevations
186.0 Numbers for spot elevations, depth soundings, contour lines, etc.
0.2 Velocity of the current, width of river bed, depth of river
180/12 Fractional terms: length and capacity of bridges; depth of fords and condition of the river bottom; height of forest and the diameter of trees

Russian Alphabet (For reference and phonetic interpretation of map text)

А а (A)	З з (Z)	П п (P)	Ч ч (CH)
Б б (B)	И и (I)	Р р (R)	Ш ш (SH)
В в (V)	Й й (Y)	С с (S)	Щ щ (SHCH)
Г г (G)	К к (K)	Т т (T)	Ъ (-)
Д д (D)	Л л (L)	У у (U)	Ы (Y)
Е е (E)	М м (M)	Ф ф (F)	Ь (')
Ё ё (YO)	Н н (N)	Х х (KH)	Э э (E)
Ж ж (ZH)	О о (O)	Ц ц (TS)	Ю ю (YU or IU)
			Я я (YA or IA)

1:25,000 mapping

a. Not drawn to scale b. Drawn to scale

Government and Administrative Buildings

Military and Industrial Buildings

Military and Communication Areas

Subway Entrance

Partly Demolished Buildings

Demolished Buildings

Built-Up Area with Fireproof Buildings Predominant

Built-Up Area with Non-Fireproof Buildings Predominant

Individual Fireproof Building

Prominent Industrial Building

Individual Dwelling, Fireproof

Ruins of an Individual Dwelling

Factory or Mill Chimney

Factory or Mill with Chimney

Factory or Mill without Chimney

Mine or Open Pit Mine

Operating Shaft or Mine

Non-Operating Shaft or Mine

Salt Mine

Tailings Pile

Pit

Stone Quarry

Gas Pump or Service Station

Fuel Storage or Natural Gas Tank

Oil or Natural Gas Derrick

Small Hydroelectric Power Station

Power Station

Transformer Station

Cemetery

Burial Mound (height in metres)

Triangulation Point on Burial Mound

Triangulation Point

Bench Mark

Bench Mark (monumented)

Telegraph Office

Telephone Station

Radio Station

Radio Tower

Airfield or Seaplane Base

Landing Strip

Telegraph/Telephone Lines

Main Highway

Highway under Construction

Improved Dirt Road (former truck road)

Double-track Railroad with First Class Station

Railroad Under Construction

Shore Embankment

River or Ditch with Embankment

Water Gauge

Water Level Mark

Well

Water Reservoir or Rain Water Pit

Spring

Isobath with value

Heavy (Index) Contour Line

Contour Line and Value

Half Contour Line

Spot Elevation Value

Coniferous

Deciduous

Mixed

Scrub

Key to Numbers on Mapping

TL46SE_Cambridge

No.	Description
52	Factory (Pharmaceutical)

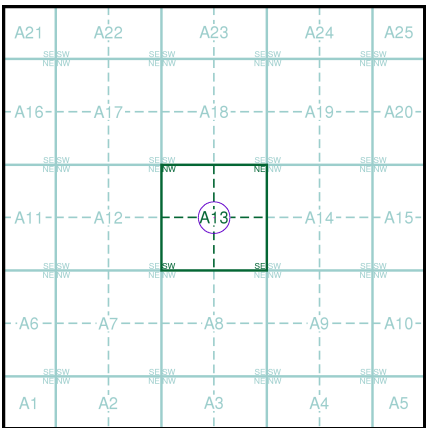
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Historical Mapping & Photography included:

Mapping Type	Scale	Date	Pg
Cambridgeshire & Isle Of Ely	1:10,560	1886 - 1888	3
Cambridgeshire & Isle Of Ely	1:10,560	1903 - 1904	4
Cambridgeshire & Isle Of Ely	1:10,560	1927	5
Cambridgeshire & Isle Of Ely	1:10,560	1938 - 1952	6
Historical Aerial Photography	1:10,560	1948	7
Cambridgeshire & Isle Of Ely	1:10,560	1952 - 1953	8
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Ordnance Survey Plan	1:10,000	1966	10
Ordnance Survey Plan	1:10,000	1974	11
Ordnance Survey Plan	1:10,000	1982	12
Cambridge	1:10,000	1989	13
Ordnance Survey Plan	1:10,000	1992	14
10K Raster Mapping	1:10,000	2000	15
10K Raster Mapping	1:10,000	2006	16
VectorMap Local	1:10,000	2019	17

Russian Map - Slice A



Order Details

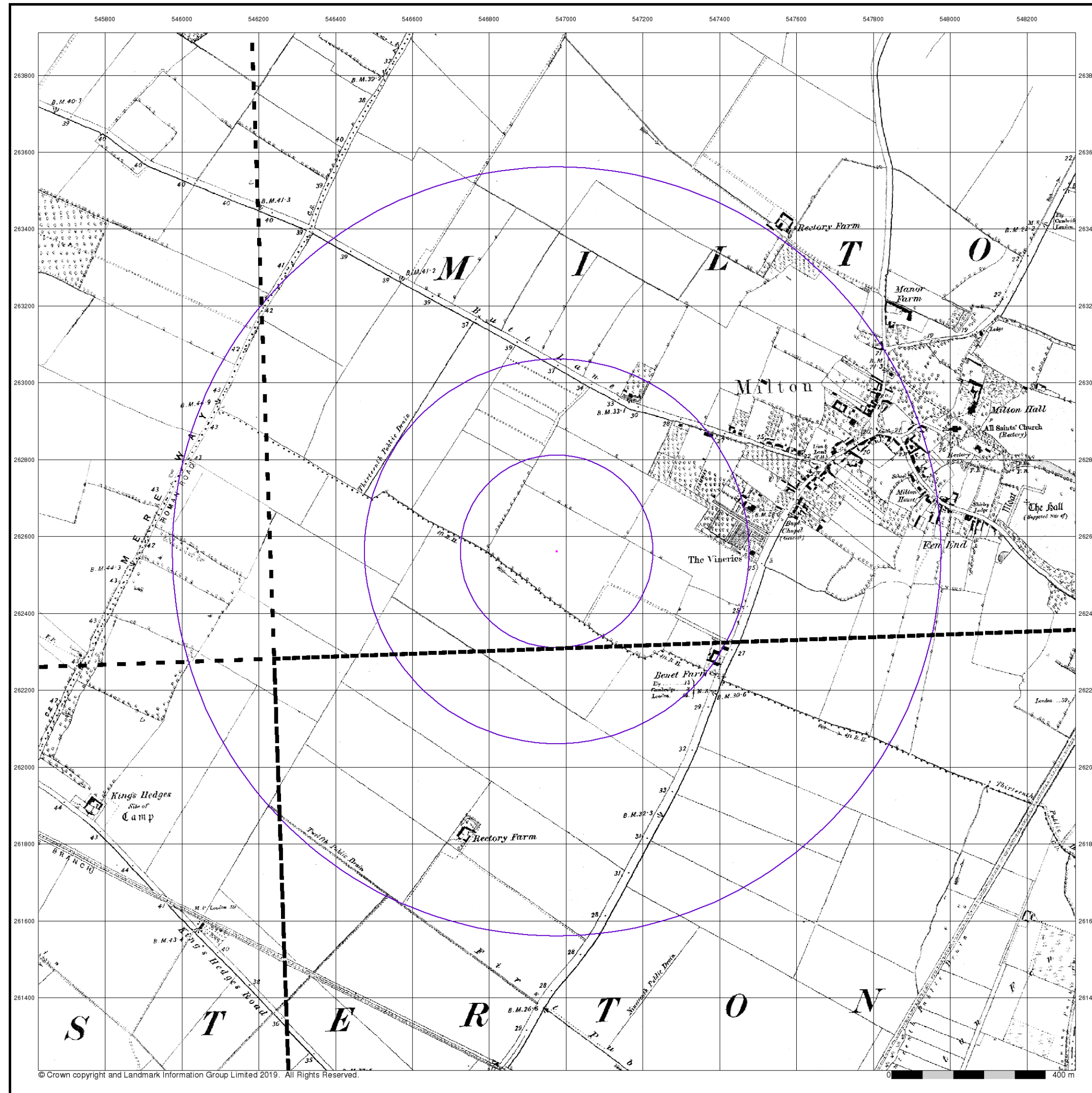
Order Number: 195862782_1_1
Customer Ref: 407854BA01
National Grid Reference: 546980, 262560
Slice: A
Site Area (Ha): 0.01
Search Buffer (m): 1000

Site Details

Site at 546420, 262720

Landmark
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Fax: 0844 844 9951
Web: www.envirocheck.co.uk



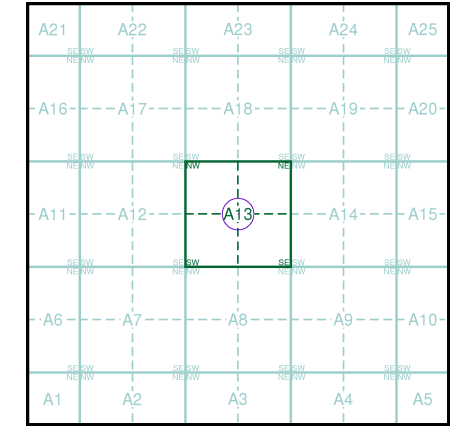
M
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MACDONALD
Cambridgeshire & Isle Of Ely
Published 1886 - 1888
Source map scale - 1:10,560

The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas; these maps were used to update the 1:10,560 maps. The published date given therefore is often some years later than the surveyed date. Before 1938, all OS maps were based on the Cassini Projection, with independent surveys of a single county or group of counties, giving rise to significant inaccuracies in outlying areas. In the late 1940's, a Provisional Edition was produced, which updated the 1:10,560 mapping from a number of sources. The maps appear unfinished - with all military camps and other strategic sites removed. These maps were initially overprinted with the National Grid. In 1970, the first 1:10,000 maps were produced using the Transverse Mercator Projection. The revision process continued until recently, with new editions appearing every 10 years or so for urban areas.

Map Name(s) and Date(s)

040NW 1886 1:10,560	040NE 1886 1:10,560
040SW 1888 1:10,560	040SE 1886 1:10,560

Historical Map - Slice A



Order Details

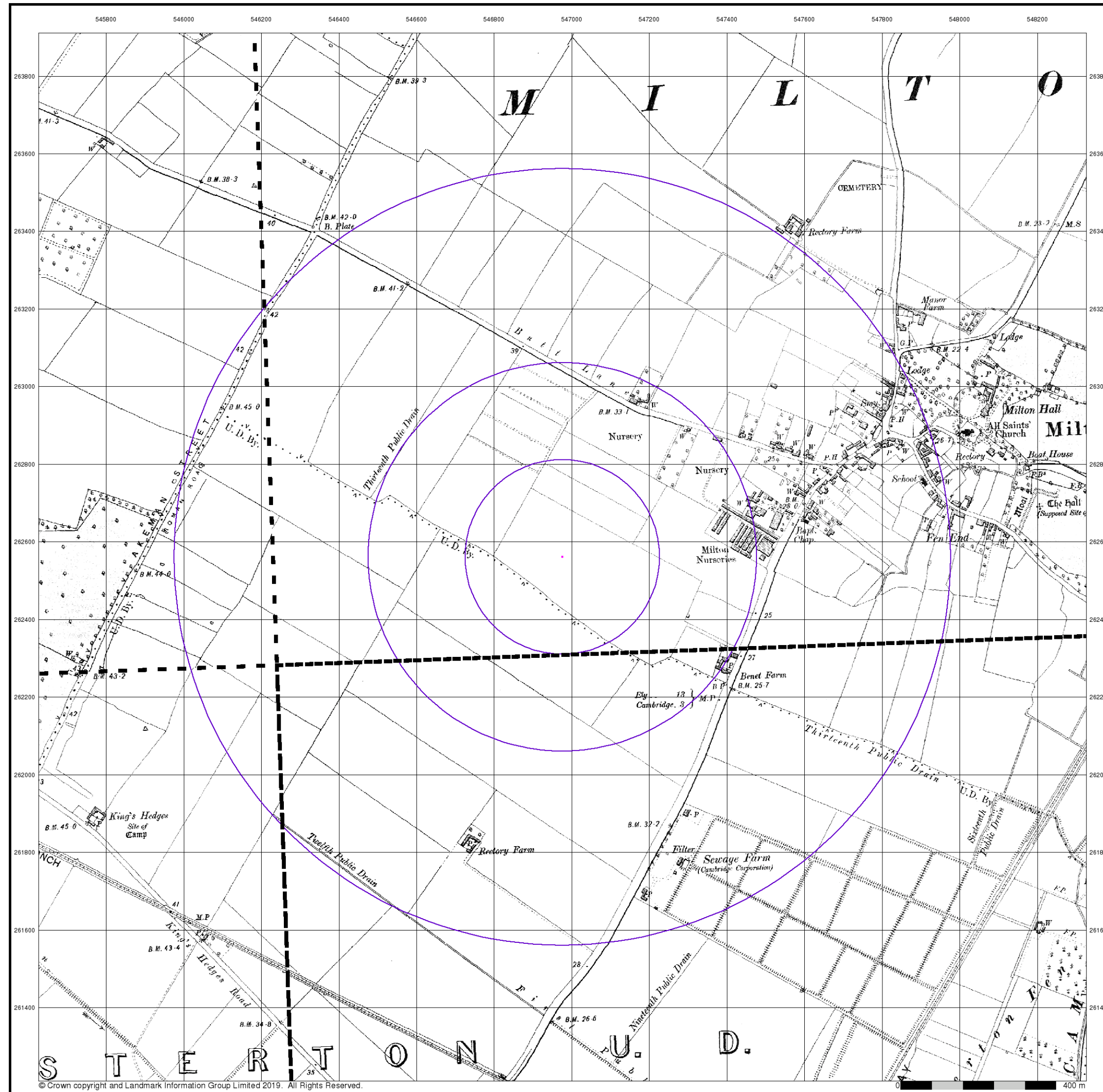
Order Number: 195862782_1_1
Customer Ref: 407854BA01
National Grid Reference: 546980, 262560
Slice: A
Site Area (Ha): 0.01
Search Buffer (m): 1000

Site Details

Site at 546420, 262720

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INFORMATION GROUP

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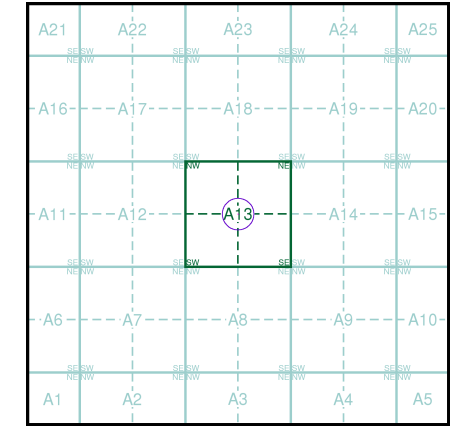
M M
MOTT
MACDONALD
Cambridgeshire & Isle Of Ely
Published 1903 - 1904
Source map scale - 1:10,560

The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas; these maps were used to update the 1:10,560 maps. The published date given therefore is often some years later than the surveyed date. Before 1938, all OS maps were based on the Cassini Projection, with independent surveys of a single county or group of counties, giving rise to significant inaccuracies in outlying areas. In the late 1940's, a Provisional Edition was produced, which updated the 1:10,560 mapping from a number of sources. The maps appear unfinished - with all military camps and other strategic sites removed. These maps were initially overprinted with the National Grid. In 1970, the first 1:10,000 maps were produced using the Transverse Mercator Projection. The revision process continued until recently, with new editions appearing every 10 years or so for urban areas.

Map Name(s) and Date(s)

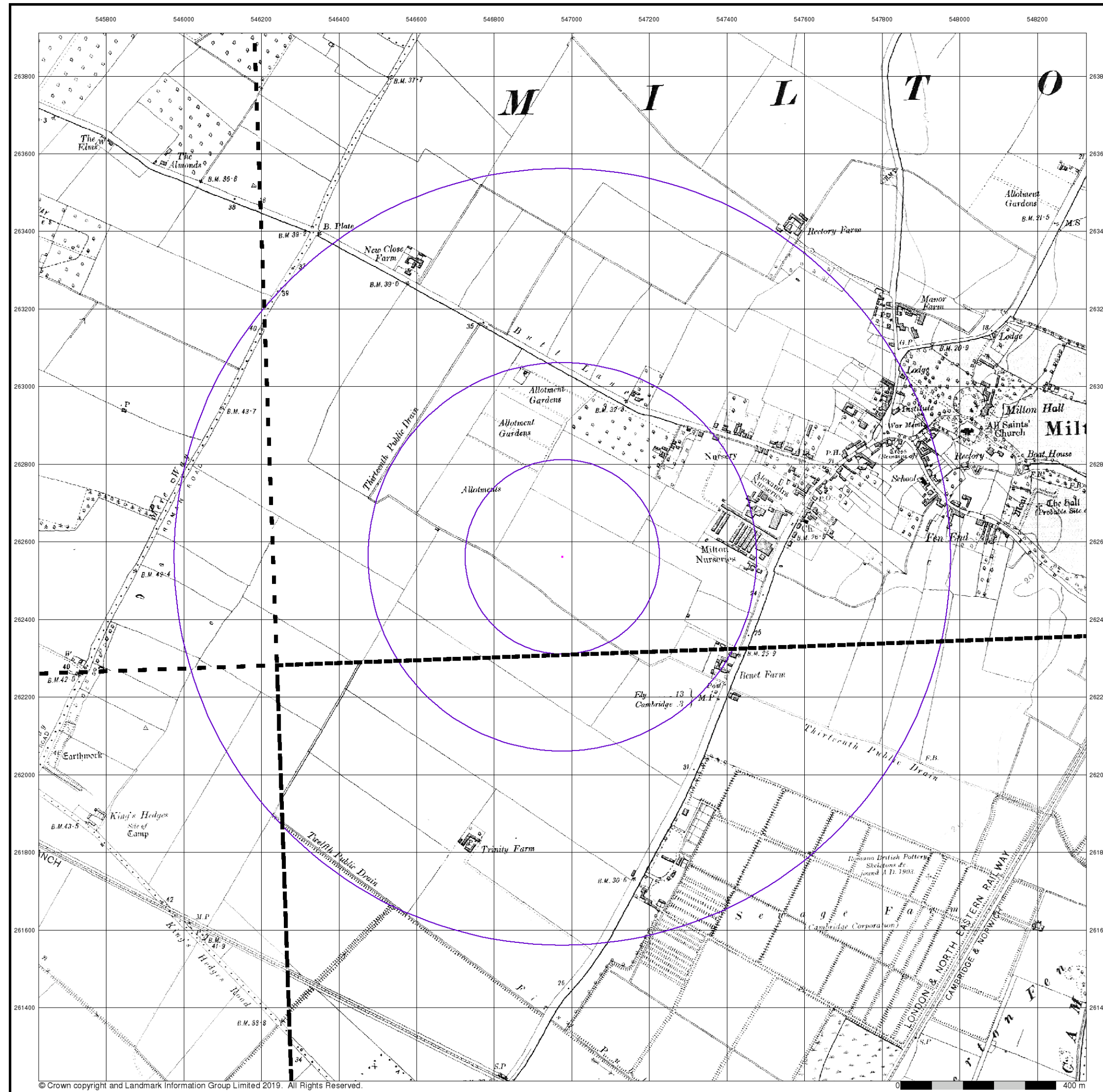
040NW 1903 1:10,560	040NE 1903 1:10,560
040SW 1904 1:10,560	040SE 1904 1:10,560

Historical Map - Slice A



Order Details
Order Number: 195862782_1_1
Customer Ref: 407854BA01
National Grid Reference: 546980, 262560
Slice: A
Site Area (Ha): 0.01
Search Buffer (m): 1000

Site Details
Site at 546420, 262720



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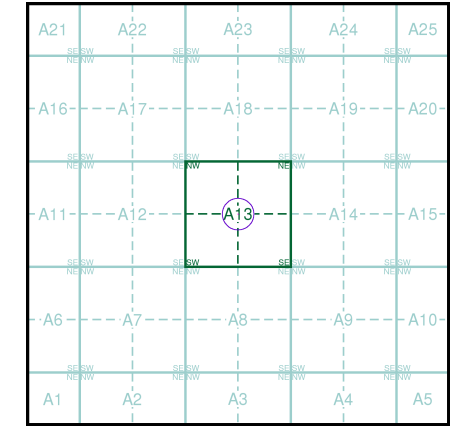
M M
MOTT
MACDONALD
Cambridgeshire & Isle Of Ely
Published 1927
Source map scale - 1:10,560

The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas; these maps were used to update the 1:10,560 maps. The published date given therefore is often some years later than the surveyed date. Before 1938, all OS maps were based on the Cassini Projection, with independent surveys of a single county or group of counties, giving rise to significant inaccuracies in outlying areas. In the late 1940's, a Provisional Edition was produced, which updated the 1:10,560 mapping from a number of sources. The maps appear unfinished - with all military camps and other strategic sites removed. These maps were initially overprinted with the National Grid. In 1970, the first 1:10,000 maps were produced using the Transverse Mercator Projection. The revision process continued until recently, with new editions appearing every 10 years or so for urban areas.

Map Name(s) and Date(s)

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040SW 1927 1:10,560	040SE 1927 1:10,560

Historical Map - Slice A



Order Details

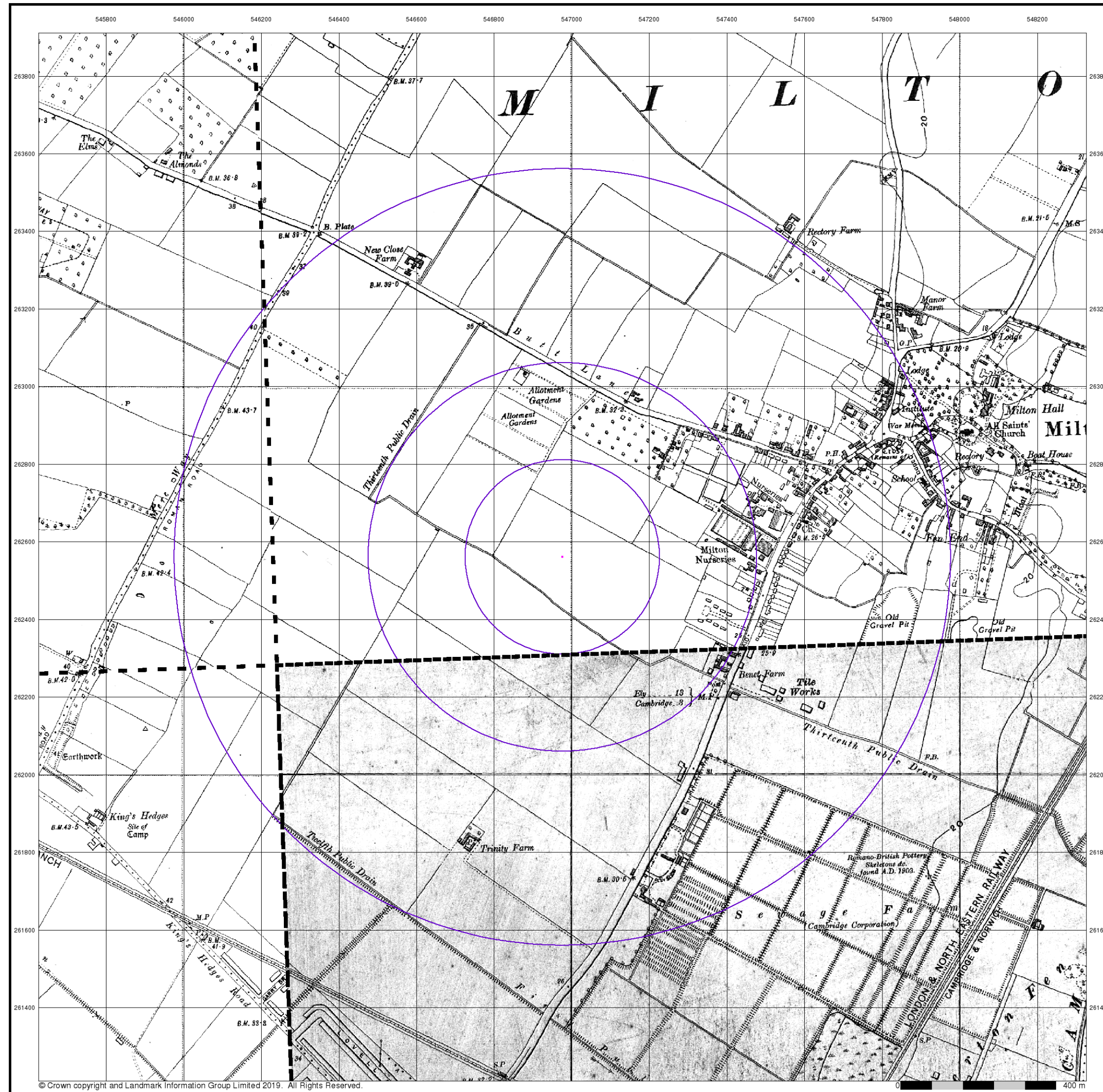
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Customer Ref: 407854BA01
National Grid Reference: 546980, 262560
Slice: A
Site Area (Ha): 0.01
Search Buffer (m): 1000

Site Details

Site at 546420, 262720

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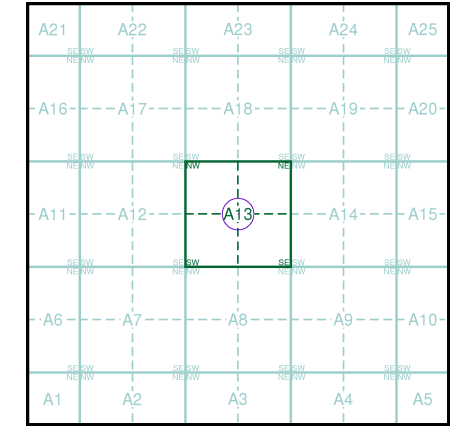
M M
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MACDONALD
Cambridgeshire & Isle Of Ely
Published 1938 - 1952
Source map scale - 1:10,560

The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas; these maps were used to update the 1:10,560 maps. The published date given therefore is often some years later than the surveyed date. Before 1938, all OS maps were based on the Cassini Projection, with independent surveys of a single county or group of counties, giving rise to significant inaccuracies in outlying areas. In the late 1940's, a Provisional Edition was produced, which updated the 1:10,560 mapping from a number of sources. The maps appear unfinished - with all military camps and other strategic sites removed. These maps were initially overprinted with the National Grid. In 1970, the first 1:10,000 maps were produced using the Transverse Mercator Projection. The revision process continued until recently, with new editions appearing every 10 years or so for urban areas.

Map Name(s) and Date(s)

040NW 1938 1:10,560	040NE 1952 1:10,560
040SW 1938 1:10,560	040SE 1938 1:10,560

Historical Map - Slice A



Order Details
Order Number: 195862782_1_1
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Search Buffer (m): 1000

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Historical Aerial Photography

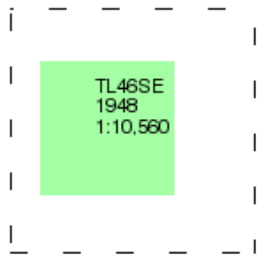
Published 1948

Source map scale - 1:10,560

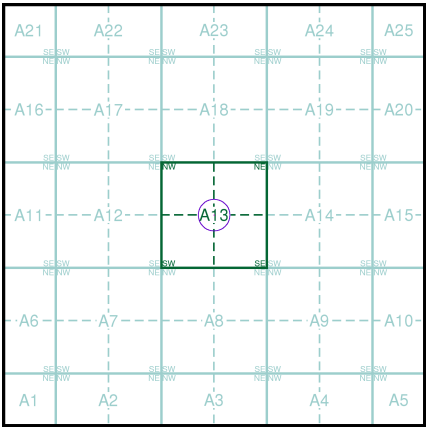
The Historical Aerial Photos were produced by the Ordnance Survey at a scale of 1:1,250 and 1:10,560 from Air Force photography. They were produced between 1944 and 1951 as an interim measure, pending preparation of conventional mapping, due to post war resource shortages. New security measures in the 1950's meant that every photograph was re-checked for potentially unsafe information with security sites replaced by fake fields or clouds. The original editions were withdrawn and only later made available after a period of fifty years although due to the accuracy of the editing, without viewing both revisions it is not easy to spot the edits. Where available Landmark have included both revisions.

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Map Name(s) and Date(s)



Historical Aerial Photography - Slice A



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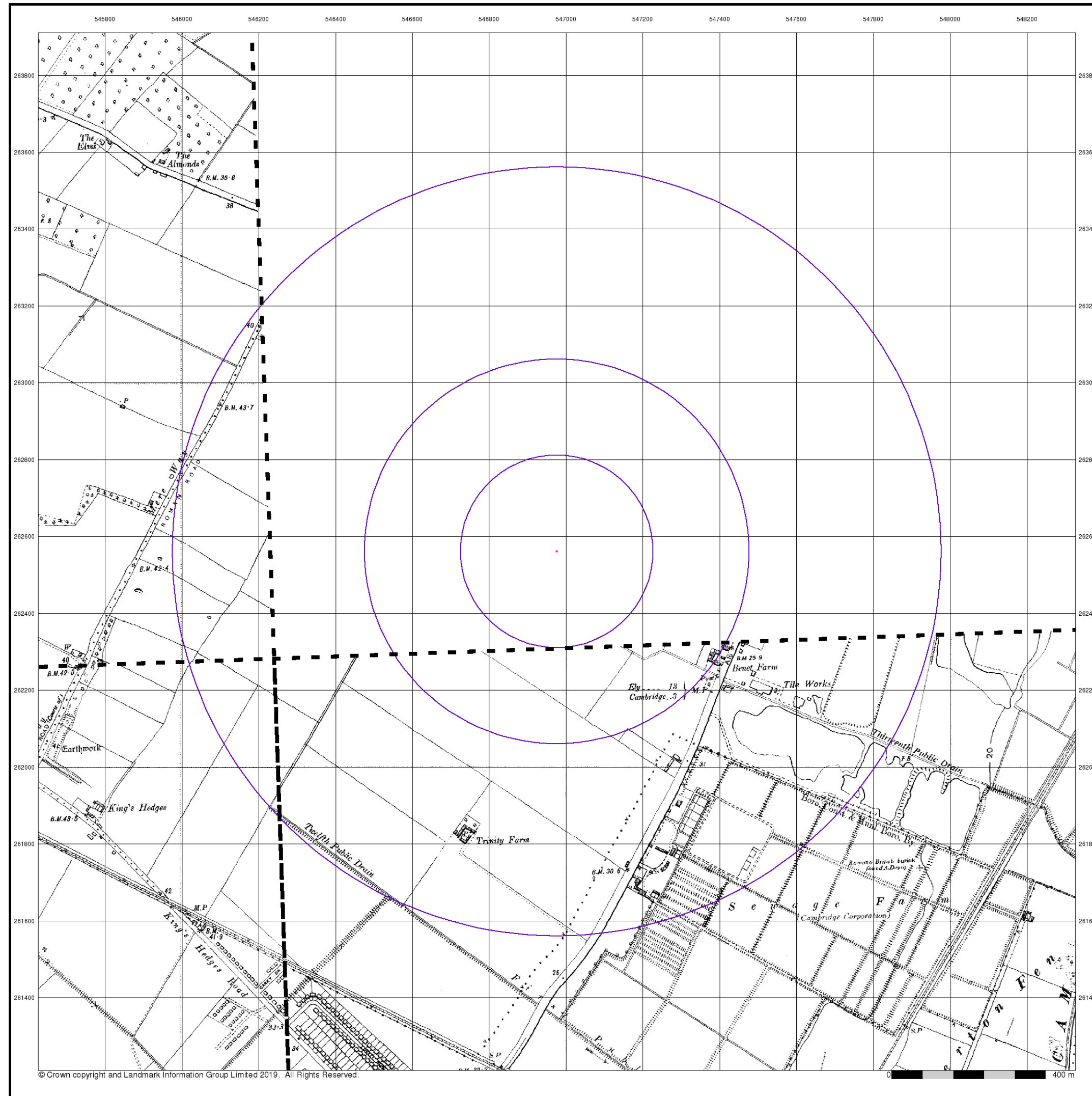
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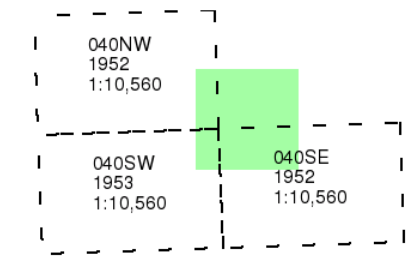
Cambridgeshire & Isle Of Ely

Published 1952 - 1953

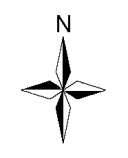
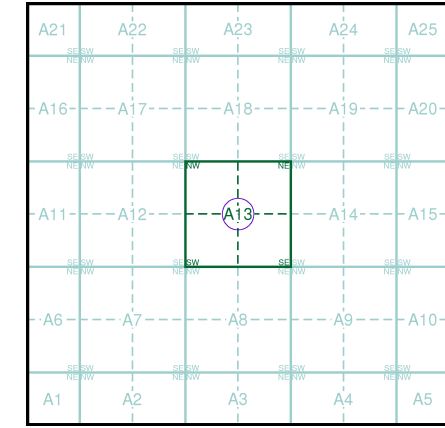
Source map scale - 1:10,560

The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas; these maps were used to update the 1:10,560 maps. The published date given therefore is often some years later than the surveyed date. Before 1938, all OS maps were based on the Cassini Projection, with independent surveys of a single county or group of counties, giving rise to significant inaccuracies in outlying areas. In the late 1940's, a Provisional Edition was produced, which updated the 1:10,560 mapping from a number of sources. The maps appear unfinished - with all military camps and other strategic sites removed. These maps were initially overprinted with the National Grid. In 1970, the first 1:10,000 maps were produced using the Transverse Mercator Projection. The revision process continued until recently, with new editions appearing every 10 years or so for urban areas.

Map Name(s) and Date(s)



Historical Map - Slice A



Order Details

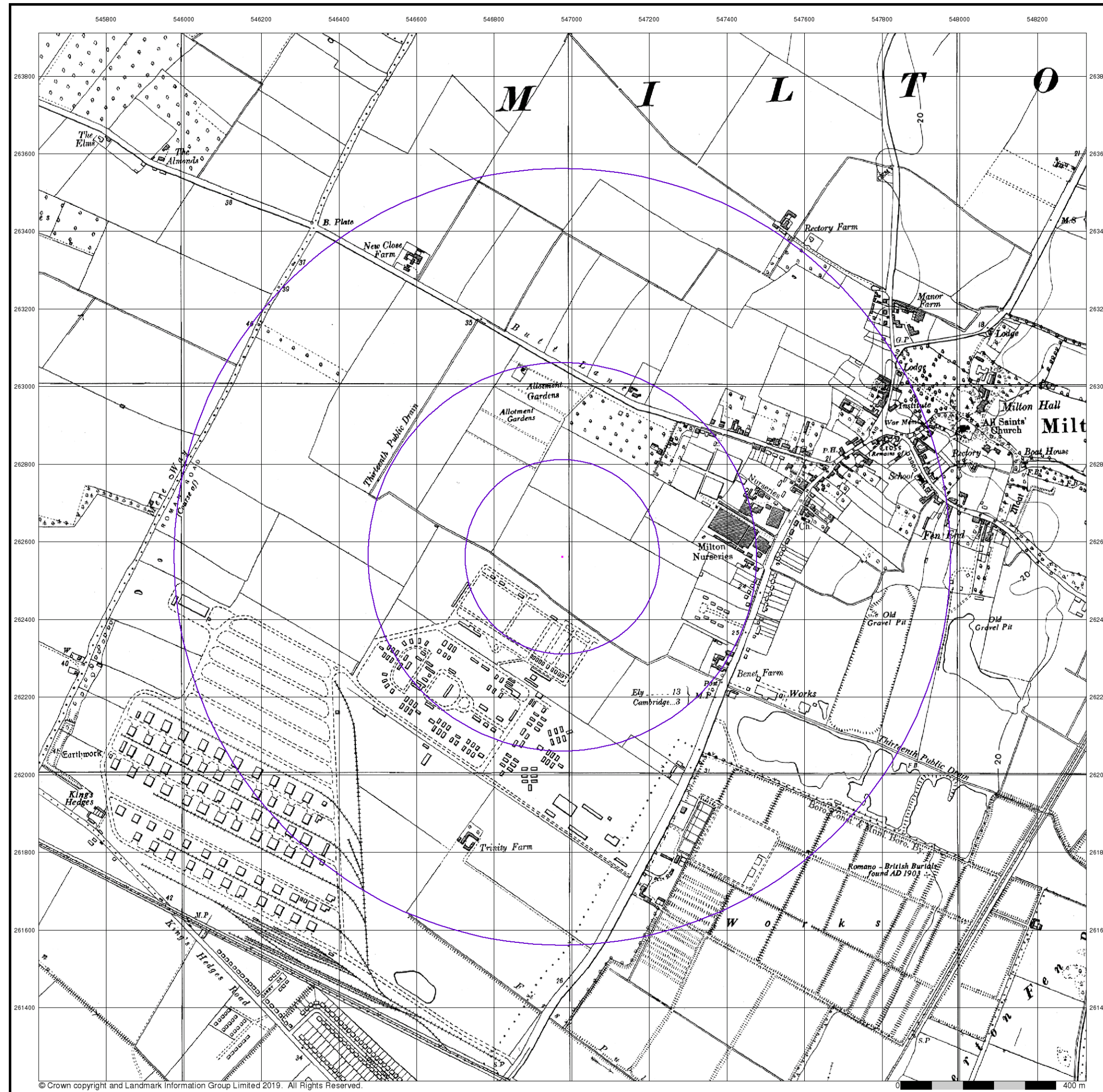
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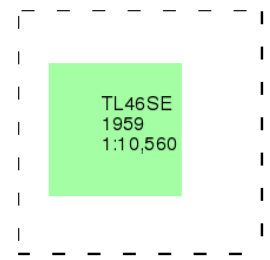
Ordnance Survey Plan

Published 1959

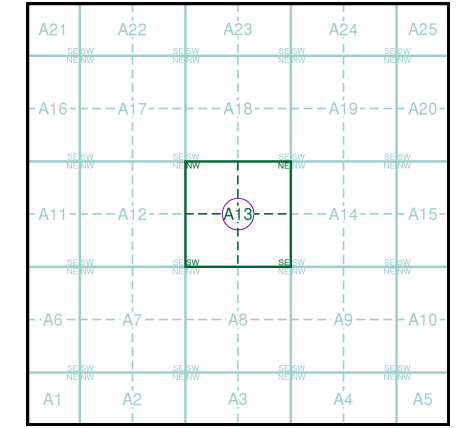
Source map scale - 1:10,000

The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas; these maps were used to update the 1:10,560 maps. The published date given therefore is often some years later than the surveyed date. Before 1938, all OS maps were based on the Cassini Projection, with independent surveys of a single county or group of counties, giving rise to significant inaccuracies in outlying areas. In the late 1940's, a Provisional Edition was produced, which updated the 1:10,560 mapping from a number of sources. The maps appear unfinished - with all military camps and other strategic sites removed. These maps were initially overprinted with the National Grid. In 1970, the first 1:10,000 maps were produced using the Transverse Mercator Projection. The revision process continued until recently, with new editions appearing every 10 years or so for urban areas.

Map Name(s) and Date(s)



Historical Map - Slice A



Order Details

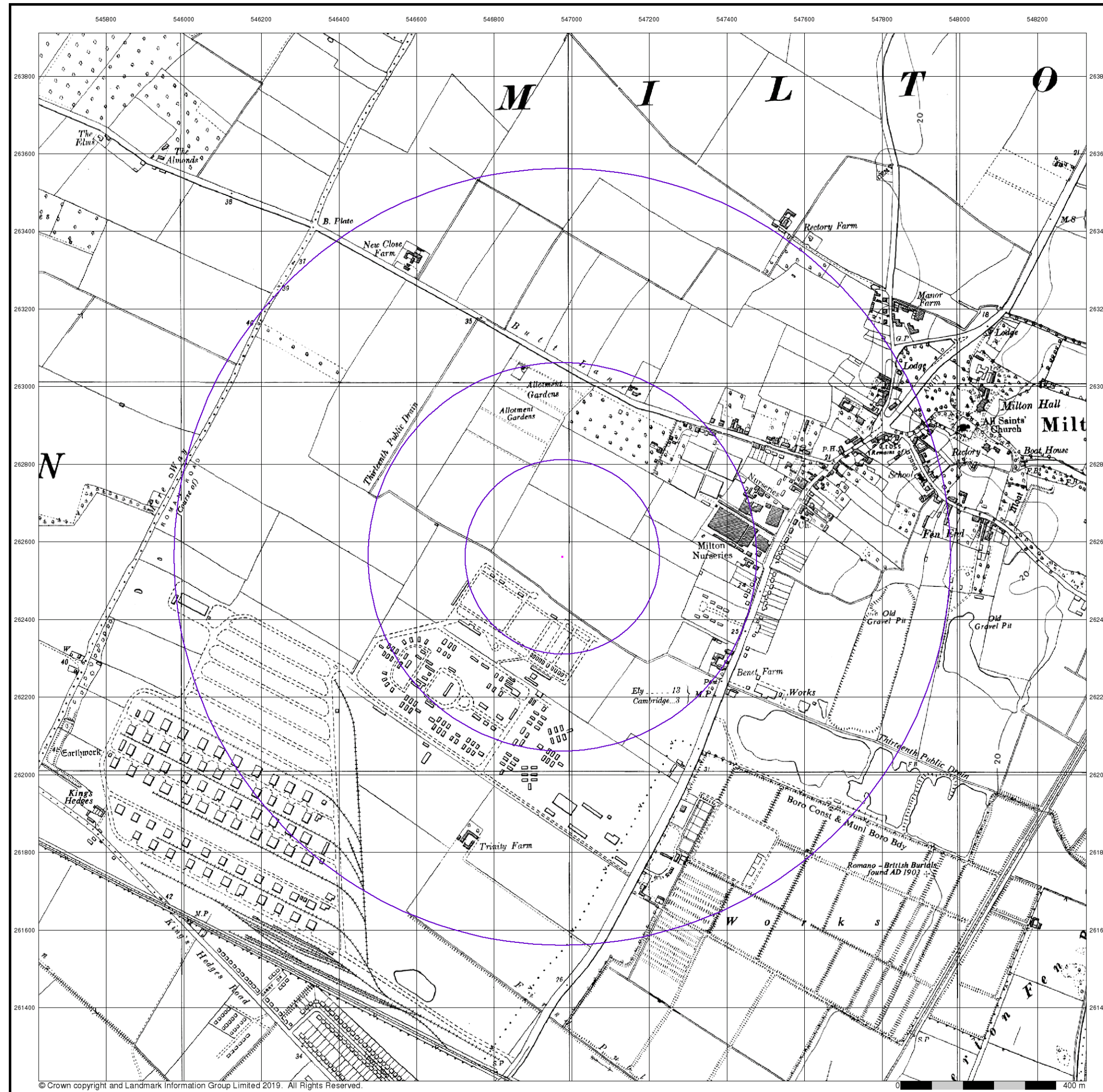
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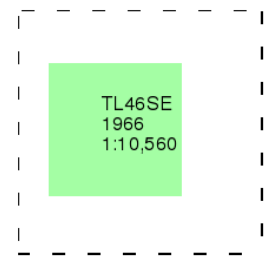
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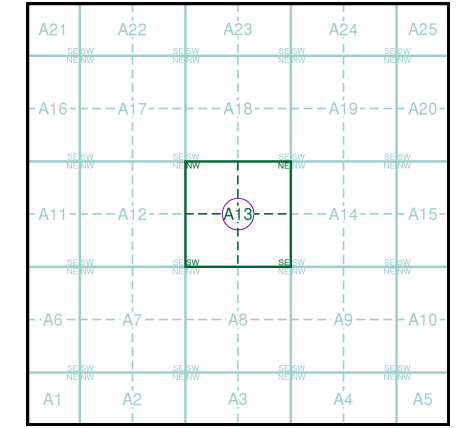
Ordnance Survey Plan
Published 1966
Source map scale - 1:10,000

The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas; these maps were used to update the 1:10,560 maps. The published date given therefore is often some years later than the surveyed date. Before 1938, all OS maps were based on the Cassini Projection, with independent surveys of a single county or group of counties, giving rise to significant inaccuracies in outlying areas. In the late 1940's, a Provisional Edition was produced, which updated the 1:10,560 mapping from a number of sources. The maps appear unfinished - with all military camps and other strategic sites removed. These maps were initially overprinted with the National Grid. In 1970, the first 1:10,000 maps were produced using the Transverse Mercator Projection. The revision process continued until recently, with new editions appearing every 10 years or so for urban areas.

Map Name(s) and Date(s)



Historical Map - Slice A



Order Details

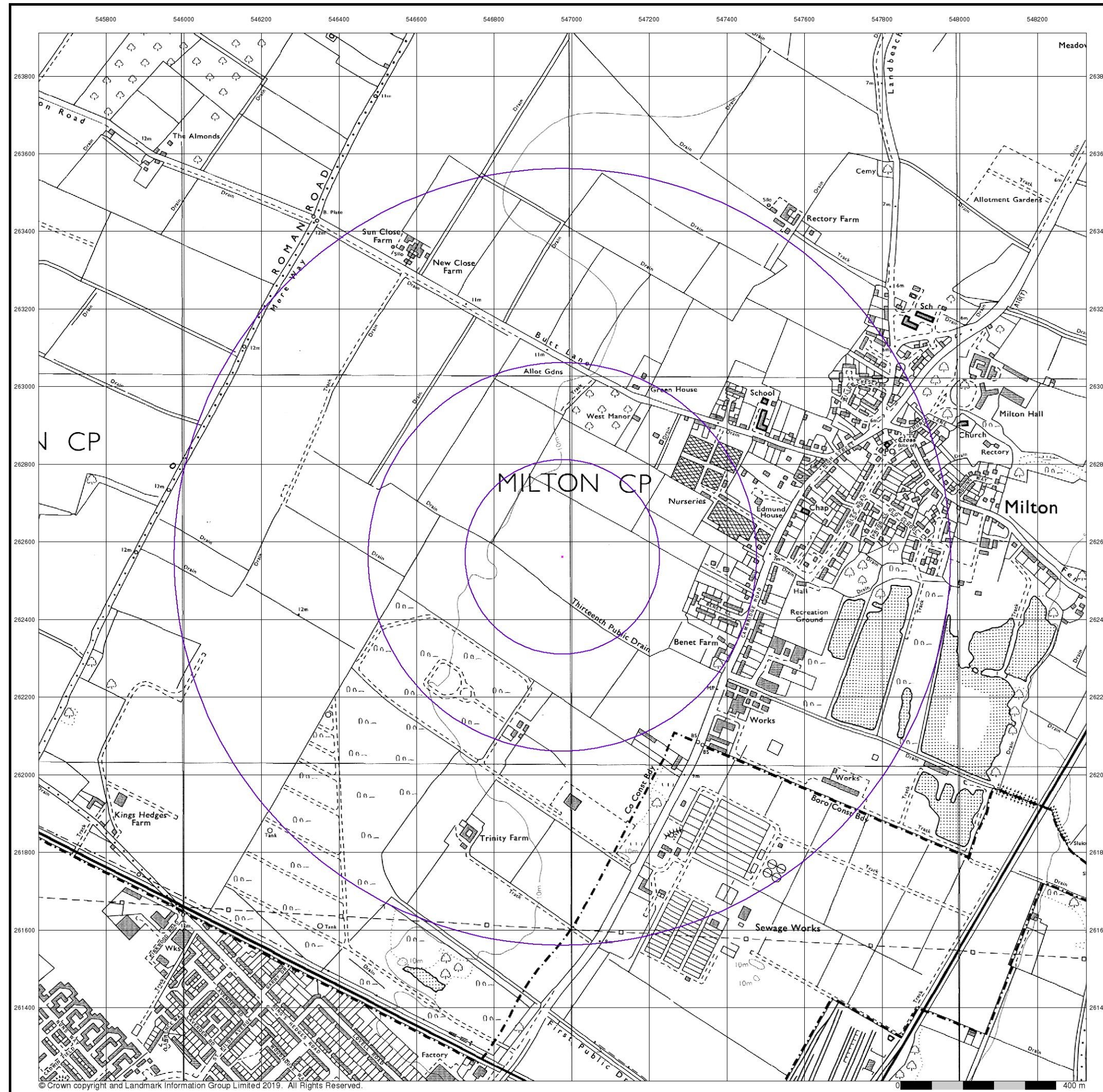
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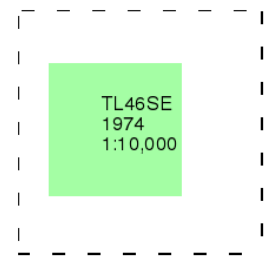
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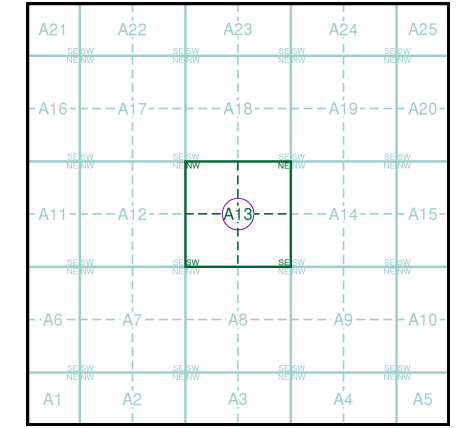
Ordnance Survey Plan
Published 1974
Source map scale - 1:10,000

The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas; these maps were used to update the 1:10,560 maps. The published date given therefore is often some years later than the surveyed date. Before 1938, all OS maps were based on the Cassini Projection, with independent surveys of a single county or group of counties, giving rise to significant inaccuracies in outlying areas. In the late 1940's, a Provisional Edition was produced, which updated the 1:10,560 mapping from a number of sources. The maps appear unfinished - with all military camps and other strategic sites removed. These maps were initially overprinted with the National Grid. In 1970, the first 1:10,000 maps were produced using the Transverse Mercator Projection. The revision process continued until recently, with new editions appearing every 10 years or so for urban areas.

Map Name(s) and Date(s)



Historical Map - Slice A



Order Details

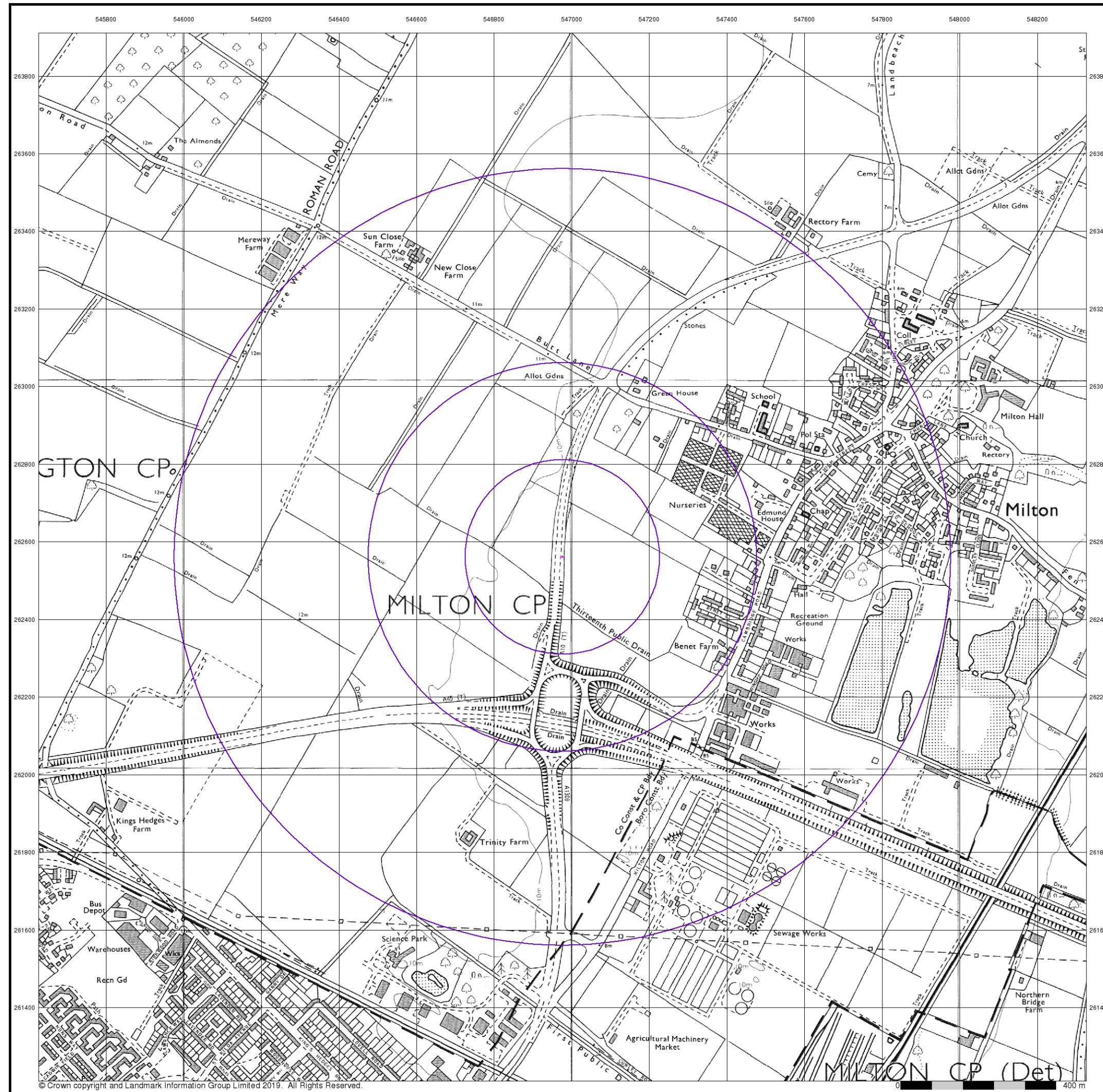
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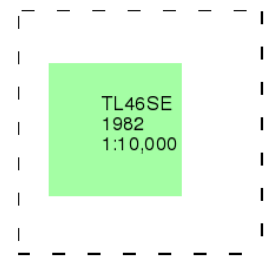
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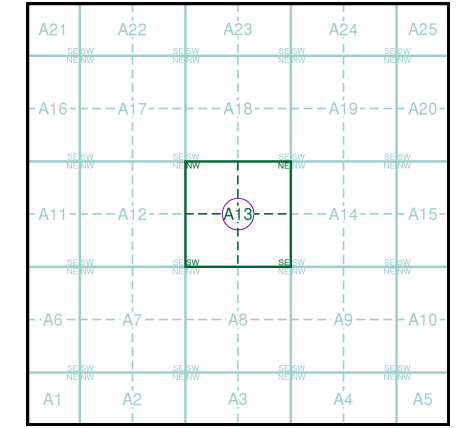
Ordnance Survey Plan
Published 1982
Source map scale - 1:10,000

The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas; these maps were used to update the 1:10,560 maps. The published date given therefore is often some years later than the surveyed date. Before 1938, all OS maps were based on the Cassini Projection, with independent surveys of a single county or group of counties, giving rise to significant inaccuracies in outlying areas. In the late 1940's, a Provisional Edition was produced, which updated the 1:10,560 mapping from a number of sources. The maps appear unfinished - with all military camps and other strategic sites removed. These maps were initially overprinted with the National Grid. In 1970, the first 1:10,000 maps were produced using the Transverse Mercator Projection. The revision process continued until recently, with new editions appearing every 10 years or so for urban areas.

Map Name(s) and Date(s)



Historical Map - Slice A



Order Details

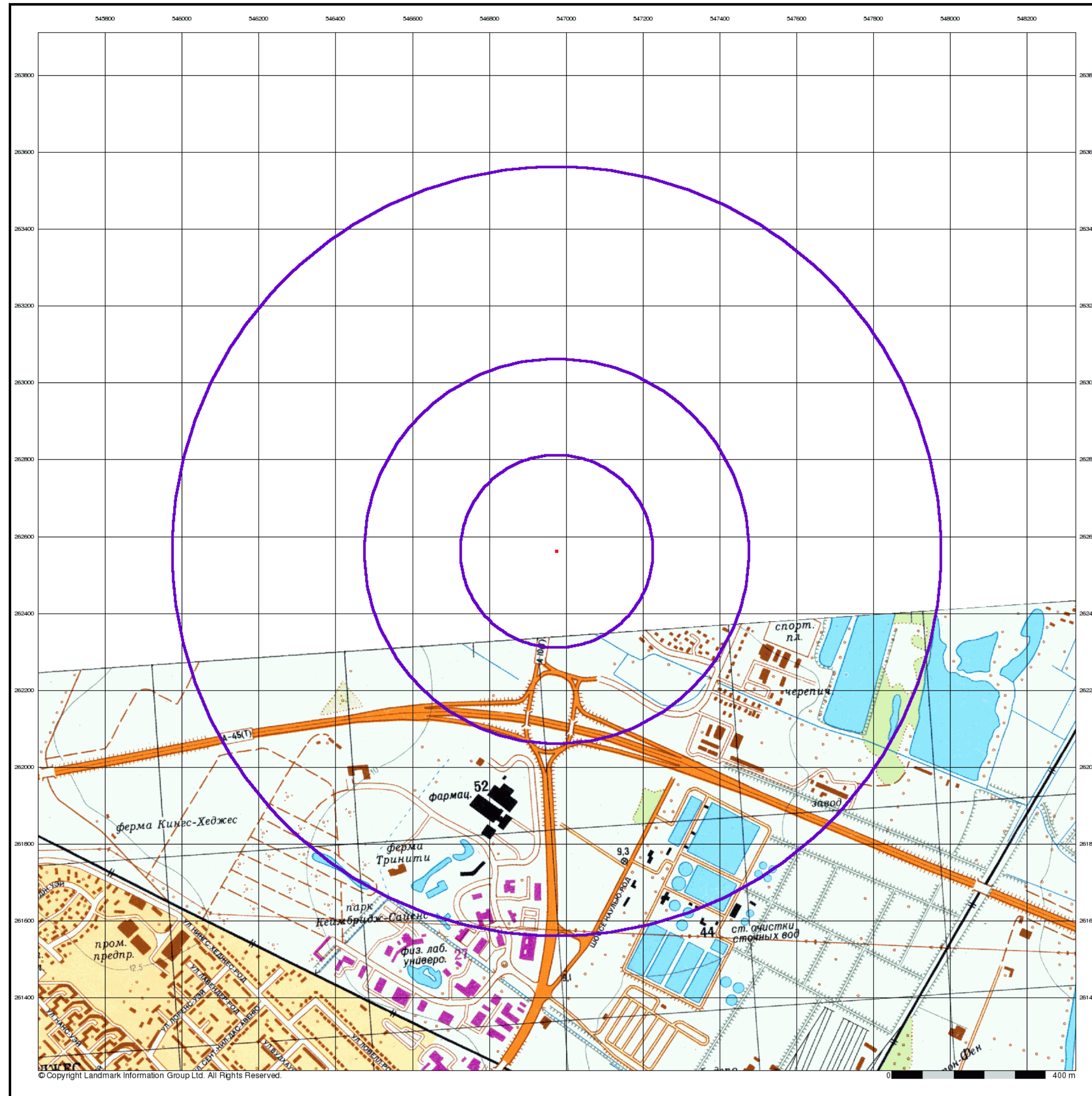
Order Number: 195862782_1_1
Customer Ref: 407854BA01
National Grid Reference: 546980, 262560
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Search Buffer (m): 1000

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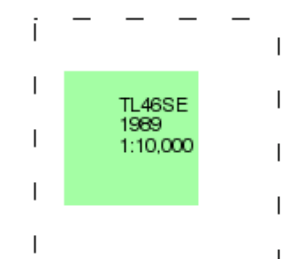
Cambridge

Published 1989

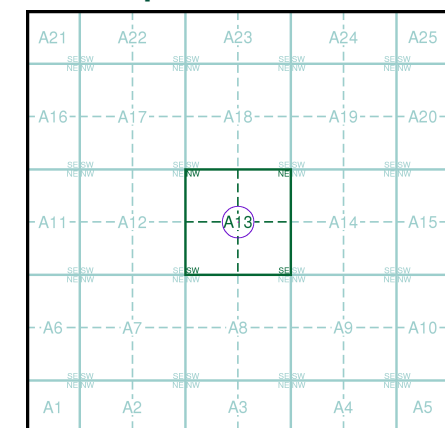
Source map scale - 1:10,000

These maps were produced by the Russian military during the Cold War between 1950 and 1997, and cover 103 towns and cities throughout the U.K. The maps are produced at 1:25,000, 1:10,000 and 1:5,000 scale, and show detailed land use, with colour-coded areas for development, green areas, and non-developed areas. Buildings are coloured black and important building uses (such as hospitals, post offices, factories etc.) are numbered, with a numbered key describing their use. They were produced by the Russians for the benefit of navigation, as well as strategic military sites and transport hubs, for use if they were to have invaded the U.K. The detailed information provided indicates that the areas were surveyed using land-based personnel, on the ground, in the cities that are mapped.

Map Name(s) and Date(s)



Russian Map - Slice A



Order Details

Order Number: 195862782_1_1
Customer Ref: 407854BA01
National Grid Reference: 546980, 262560
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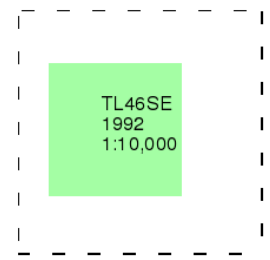


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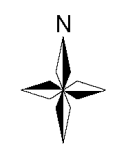
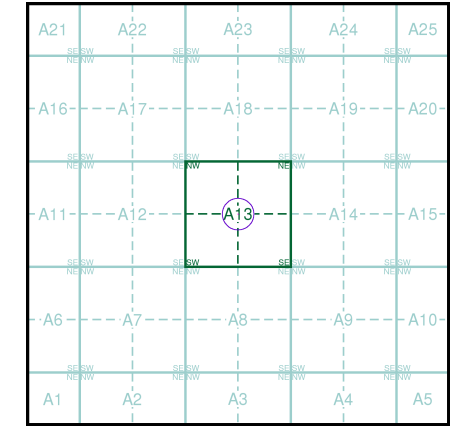
Ordnance Survey Plan
Published 1992
Source map scale - 1:10,000

The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas; these maps were used to update the 1:10,560 maps. The published date given therefore is often some years later than the surveyed date. Before 1938, all OS maps were based on the Cassini Projection, with independent surveys of a single county or group of counties, giving rise to significant inaccuracies in outlying areas. In the late 1940's, a Provisional Edition was produced, which updated the 1:10,560 mapping from a number of sources. The maps appear unfinished - with all military camps and other strategic sites removed. These maps were initially overprinted with the National Grid. In 1970, the first 1:10,000 maps were produced using the Transverse Mercator Projection. The revision process continued until recently, with new editions appearing every 10 years or so for urban areas.

Map Name(s) and Date(s)



Historical Map - Slice A



Order Details

Order Number: 195862782_1_1
Customer Ref: 407854BA01
National Grid Reference: 546980, 262560
Slice: A
Site Area (Ha): 0.01
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Site Details

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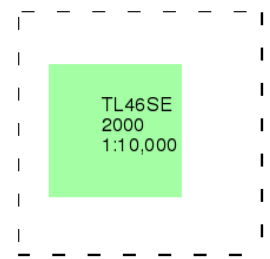


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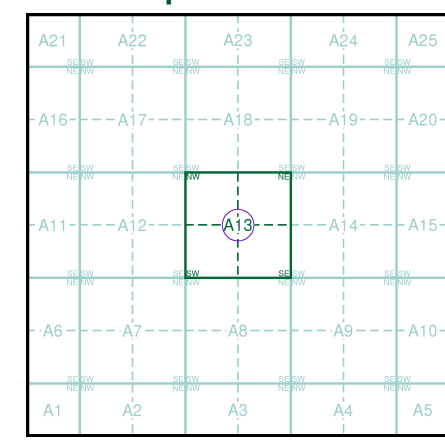
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MACDONALD
10k Raster Mapping
Published 2000
Source map scale - 1:10,000

The historical maps shown were produced from the Ordnance Survey's 1:10,000 colour raster mapping. These maps are derived from Landplan which replaced the old 1:10,000 maps originally published in 1970. The data is highly detailed showing buildings, fences and field boundaries as well as all roads, tracks and paths. Road names are also included together with the relevant road number and classification. Boundary information depiction includes county, unitary authority, district, civil parish and constituency.

Map Name(s) and Date(s)

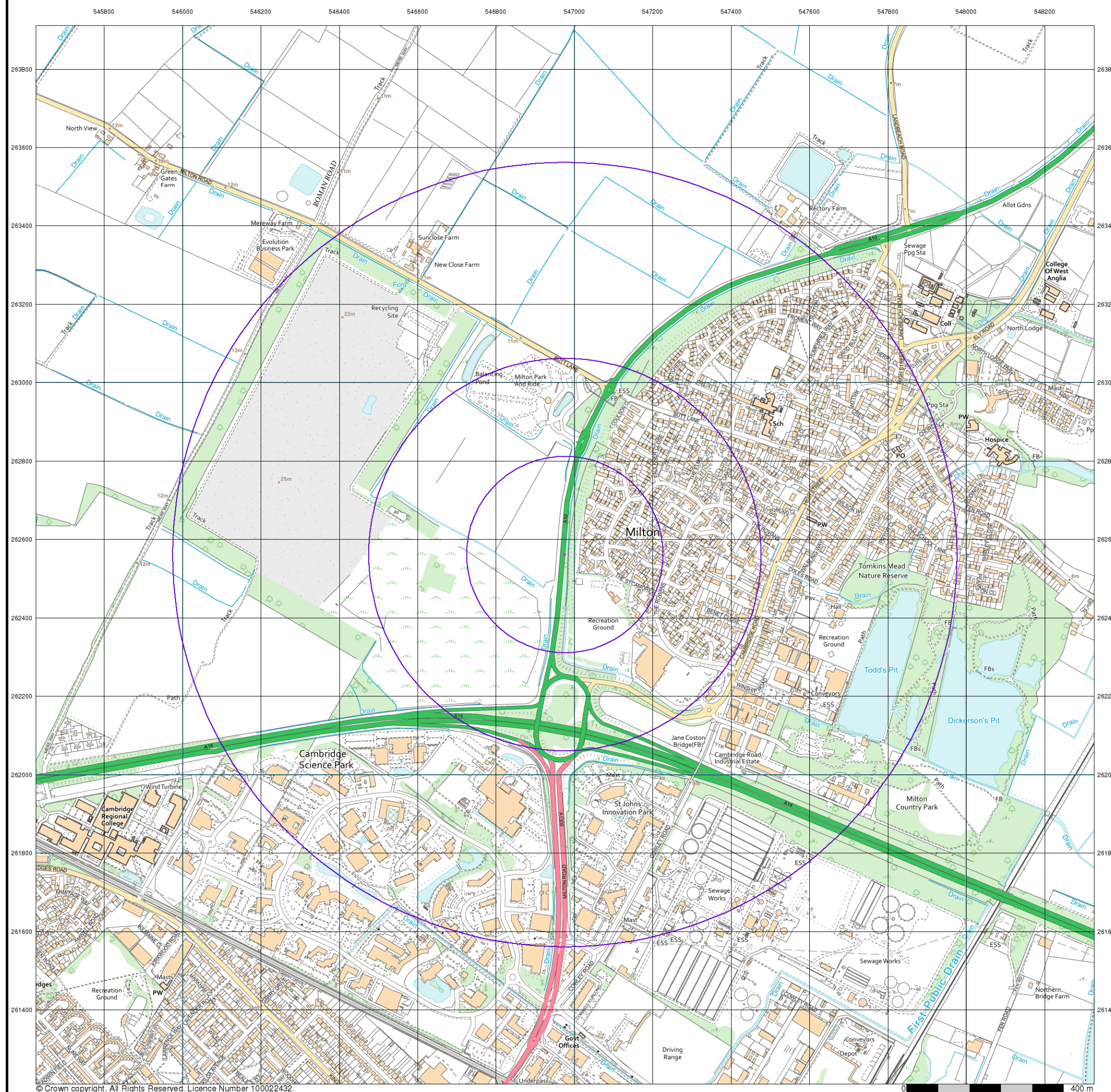


Historical Map - Slice A



Order Details
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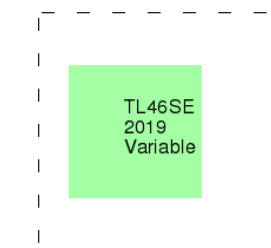
VectorMap Local

Published 2019

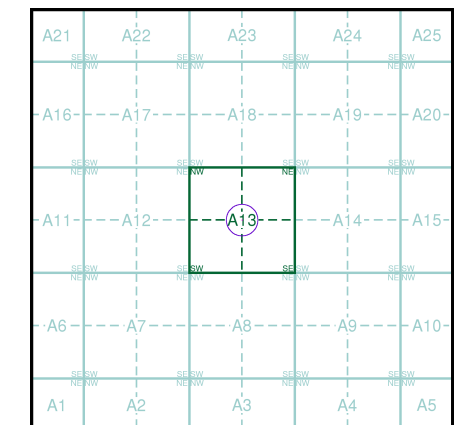
Source map scale - 1:10,000

VectorMap Local (Raster) is Ordnance Survey's highest detailed 'backdrop' mapping product. These maps are produced from OS's VectorMap Local, a simple vector dataset at a nominal scale of 1:10,000, covering the whole of Great Britain, that has been designed for creating graphical mapping. OS VectorMap Local is derived from large-scale information surveyed at 1:1250 scale (covering major towns and cities), 1:2500 scale (smaller towns, villages and developed rural areas), and 1:10 000 scale (mountain, moorland and river estuary areas).

Map Name(s) and Date(s)



Historical Map - Slice A



Order Details

Order Number: 195862782_1_1
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Site Area (Ha): 0.01
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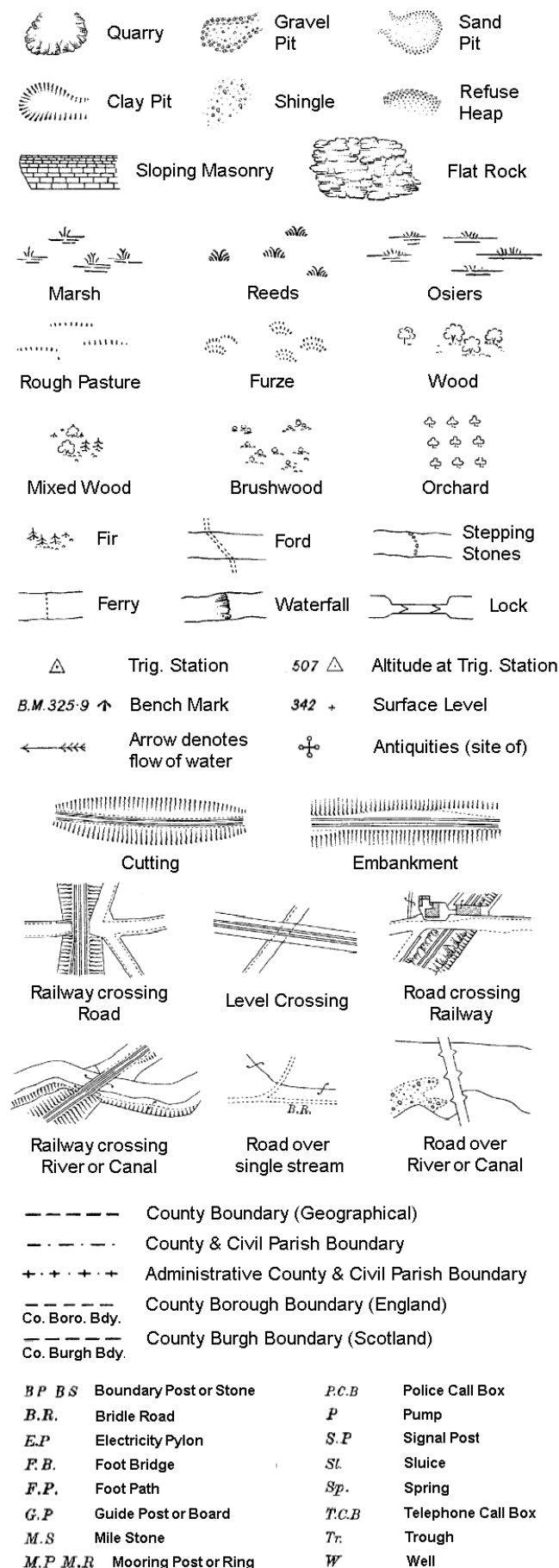
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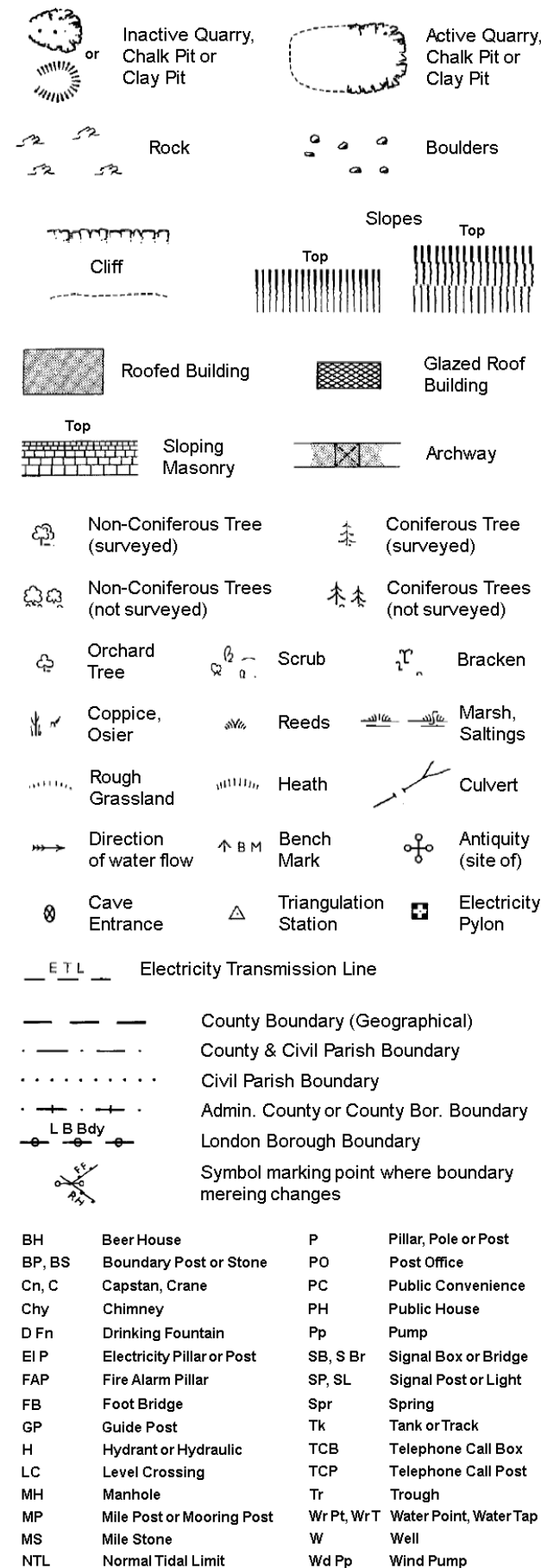
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Historical Mapping Legends

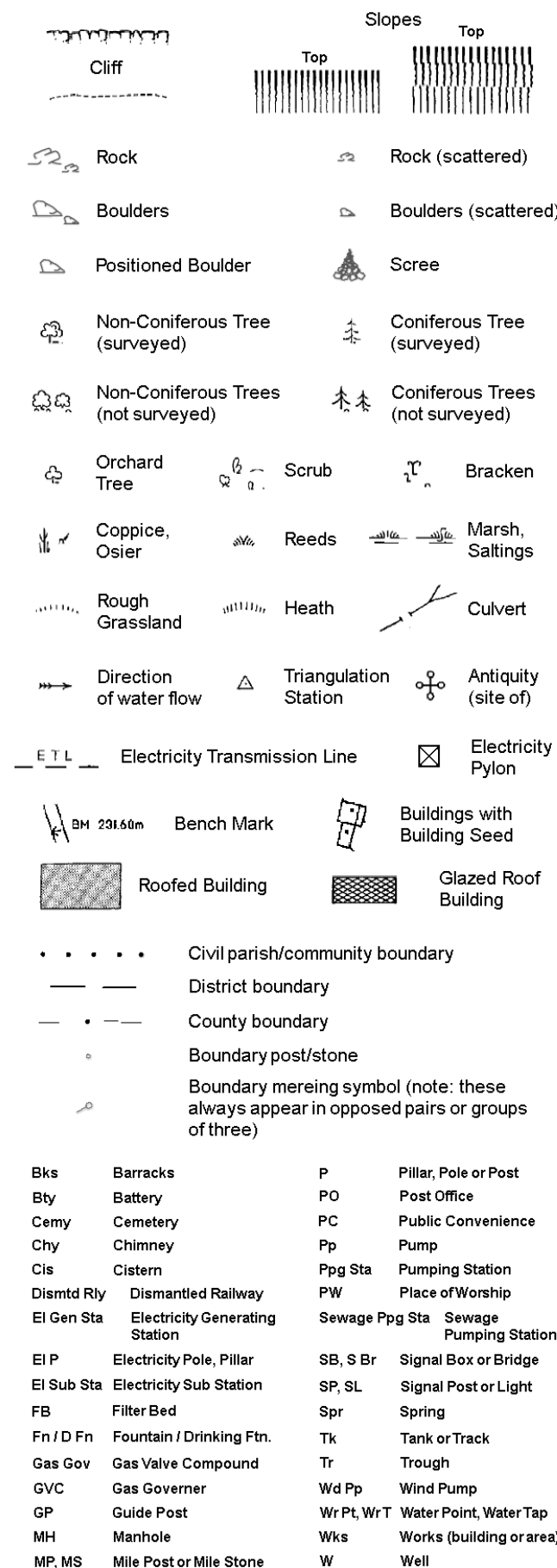
Ordnance Survey County Series and Ordnance Survey Plan 1:2,500



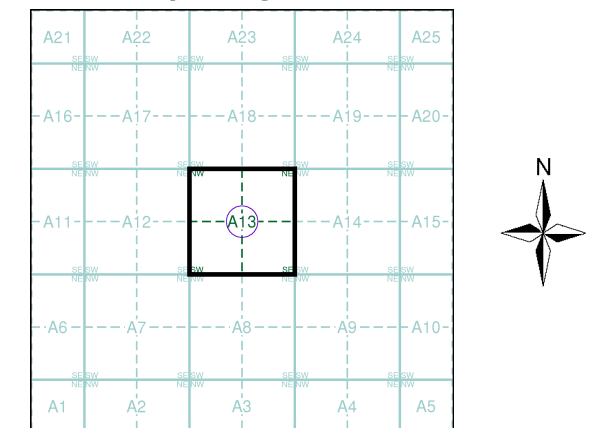
Ordnance Survey Plan, Additional SIMs and Supply of Unpublished Survey Information 1:2,500 and 1:1,250



Large-Scale National Grid Data 1:2,500 and 1:1,250



Historical Map - Segment A13



Order Details

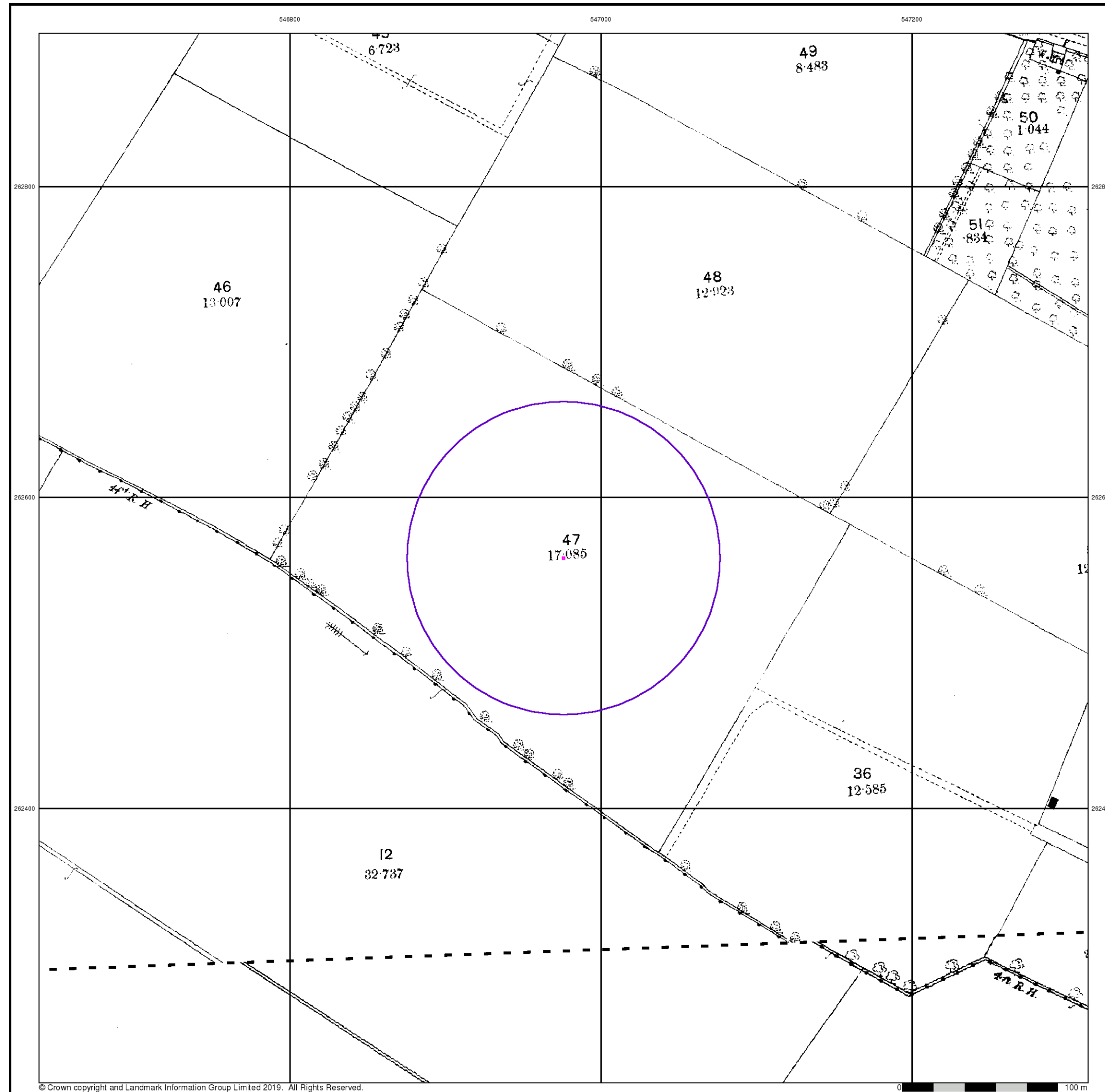
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Search Buffer (m): 100

Site Details

Site at 546420, 262720

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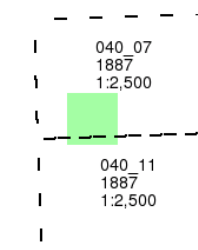
Cambridgeshire & Isle Of Ely

Published 1887

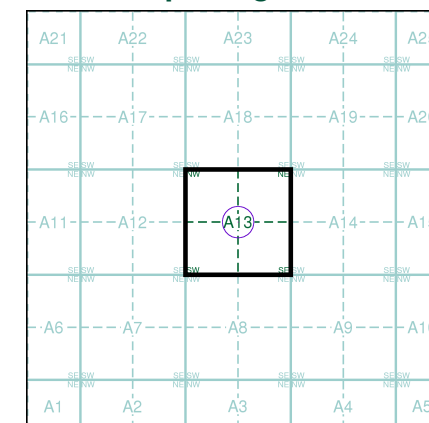
Source map scale - 1:2,500

The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas and by 1896 it covered the whole of what were considered to be the cultivated parts of Great Britain. The published date given below is often some years later than the surveyed date. Before 1938, all OS maps were based on the Cassini Projection, with independent surveys of a single county or group of counties, giving rise to significant inaccuracies in outlying areas.

Map Name(s) and Date(s)



Historical Map - Segment A13



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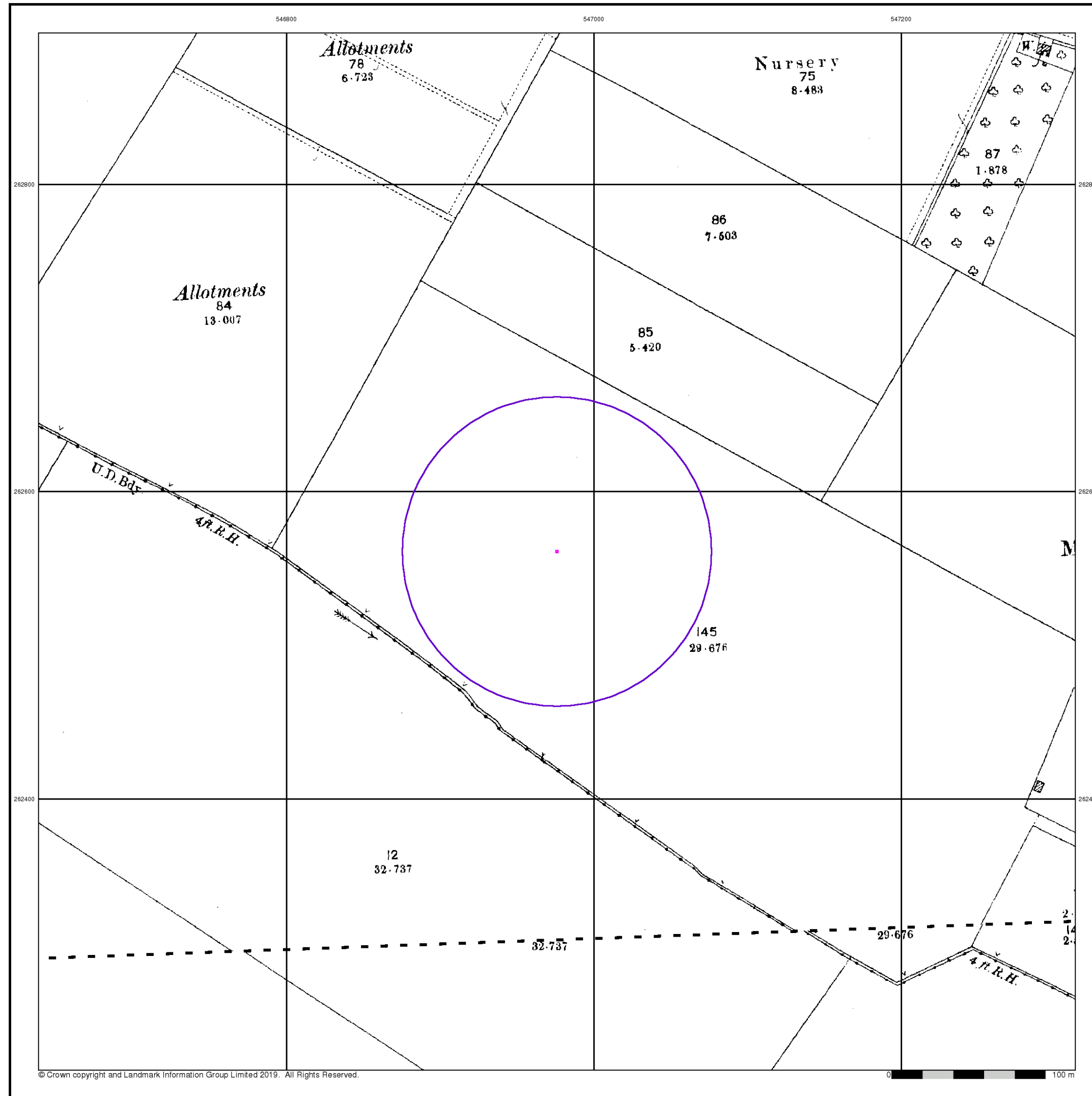
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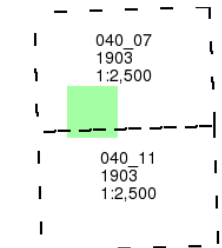
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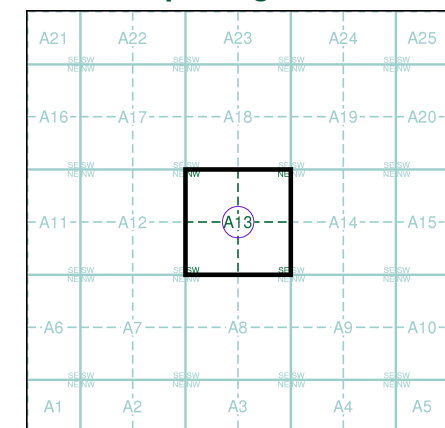
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Cambridgeshire & Isle Of Ely
Published 1903
Source map scale - 1:2,500

The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas and by 1896 it covered the whole of what were considered to be the cultivated parts of Great Britain. The published date given below is often some years later than the surveyed date. Before 1938, all OS maps were based on the Cassini Projection, with independent surveys of a single county or group of counties, giving rise to significant inaccuracies in outlying areas.

Map Name(s) and Date(s)

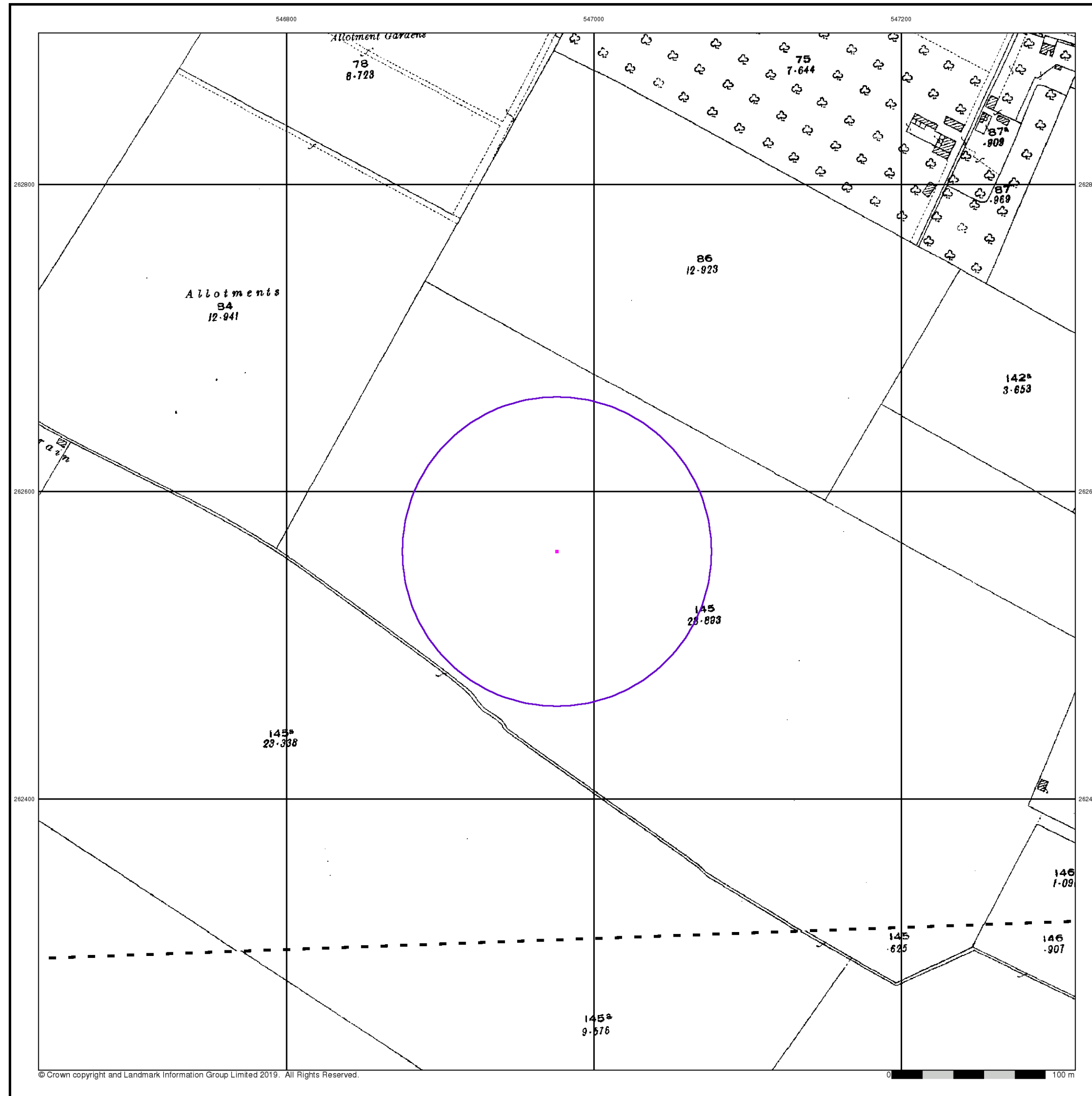


Historical Map - Segment A13



Order Details
Order Number: 195862782_1_1
Customer Ref: 407854BA01
National Grid Reference: 546980, 262560
Slice: A
Site Area (Ha): 0.01
Search Buffer (m): 100

Site Details
Site at 546420, 262720



M
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MACDONALD
Cambridgeshire & Isle Of Ely
Published 1927
Source map scale - 1:2,500

The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas and by 1896 it covered the whole of what were considered to be the cultivated parts of Great Britain. The published date given below is often some years later than the surveyed date. Before 1938, all OS maps were based on the Cassini Projection, with independent surveys of a single county or group of counties, giving rise to significant inaccuracies in outlying areas.

Map Name(s) and Date(s)

040_07
1927
1:2,500

040_11
1927
1:2,500

Historical Map - Segment A13

A21A22A23A24A25

A16A17A18A19A20

A11A12A13A14A15

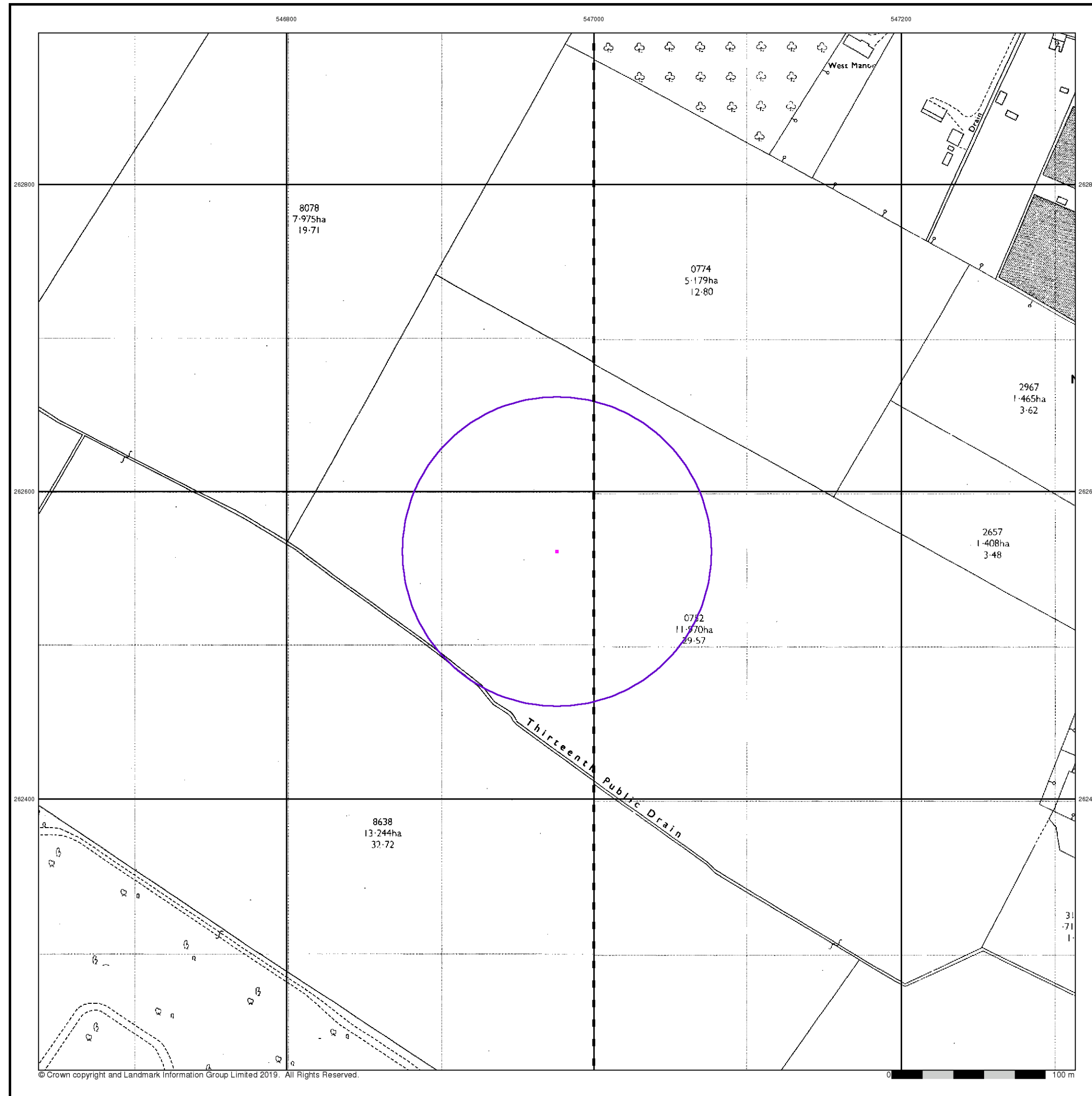
A6A7A8A9A10

A1A2A3A4A5

N

Order Details
Order Number: 195862782_1_1
Customer Ref: 407854BA01
National Grid Reference: 546980, 262560
Slice: A
Site Area (Ha): 0.01
Search Buffer (m): 100

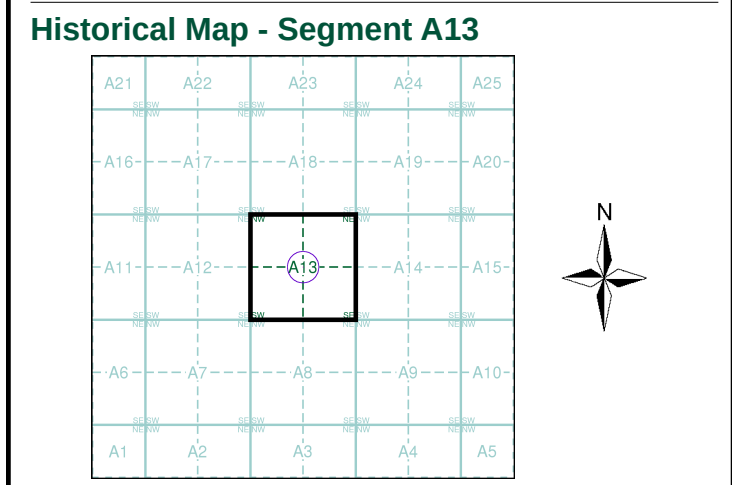
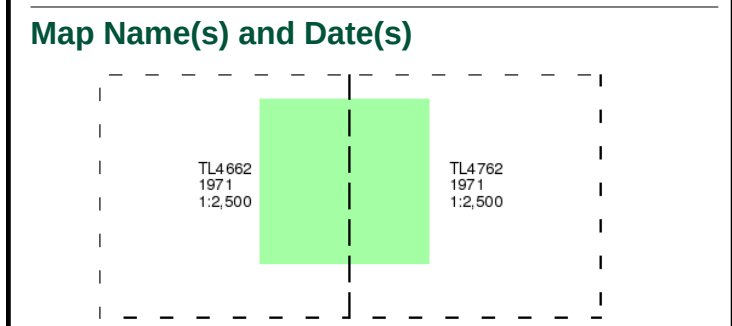
Site Details
Site at 546420, 262720



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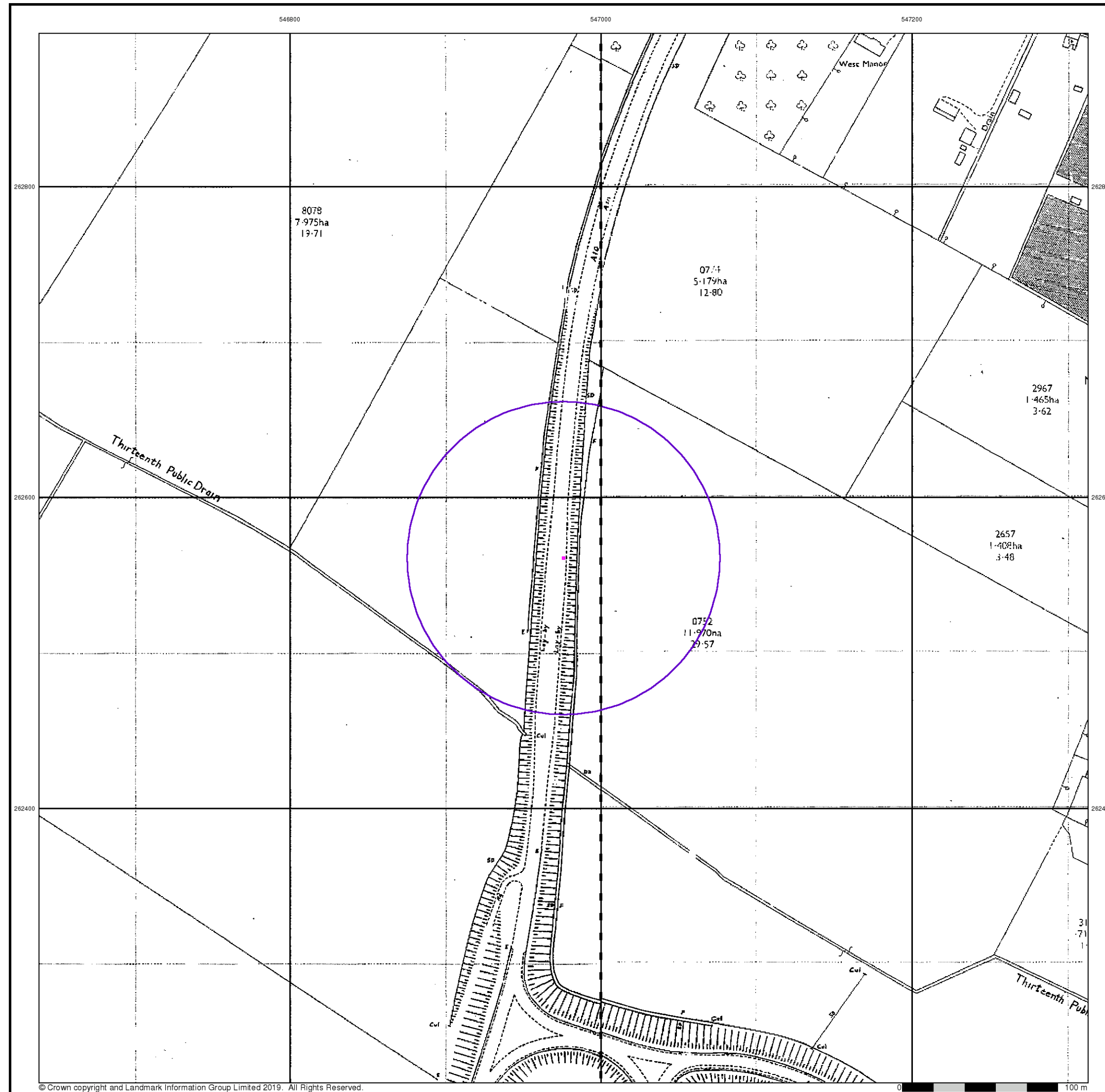
Ordnance Survey Plan
Published 1971
Source map scale - 1:2,500

The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas and by 1896 it covered the whole of what were considered to be the cultivated parts of Great Britain. The published date given below is often some years later than the surveyed date. Before 1938, all OS maps were based on the Cassini Projection, with independent surveys of a single county or group of counties, giving rise to significant inaccuracies in outlying areas.



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Customer Ref: 407854BA01
National Grid Reference: 546980, 262560
Slice: A
Site Area (Ha): 0.01
Search Buffer (m): 100

Site Details
Site at 546420, 262720



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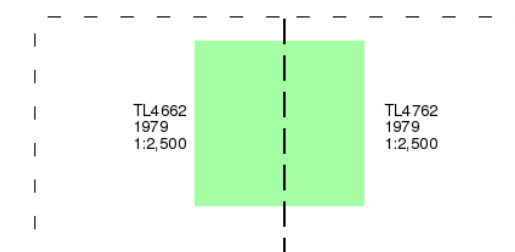
Additional SIMs

Published 1979

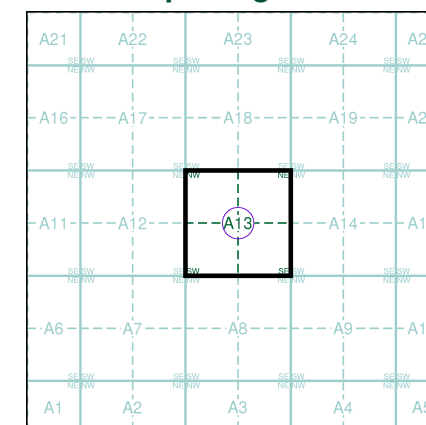
Source map scale - 1:2,500

The SIM cards (Ordnance Survey's 'Survey of Information on Microfilm') are further, minor editions of mapping which were produced and published in between the main editions as an area was updated. They date from 1947 to 1994, and contain detailed information on buildings, roads and land-use. These maps were produced at both 1:2,500 and 1:1,250 scales.

Map Name(s) and Date(s)



Historical Map - Segment A13



Order Details

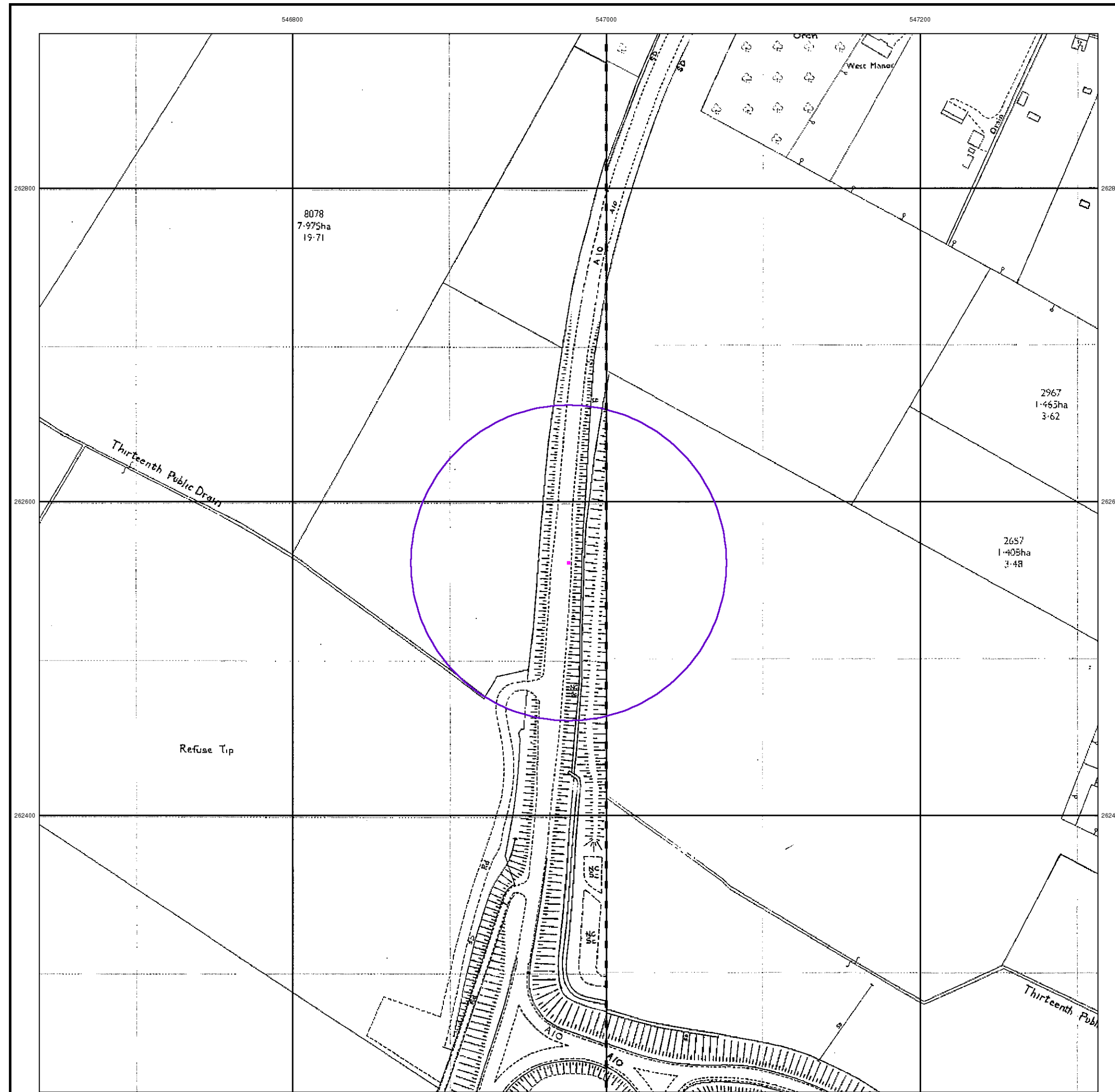
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Customer Ref: 407854BA01
National Grid Reference: 546980, 262560
Slice: A
Site Area (Ha): 0.01
Search Buffer (m): 100

Site Details

Site at 546420, 262720

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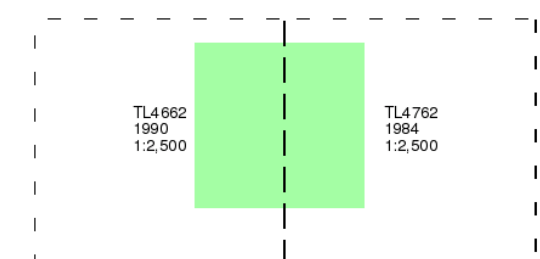
Additional SIMs

Published 1984 - 1990

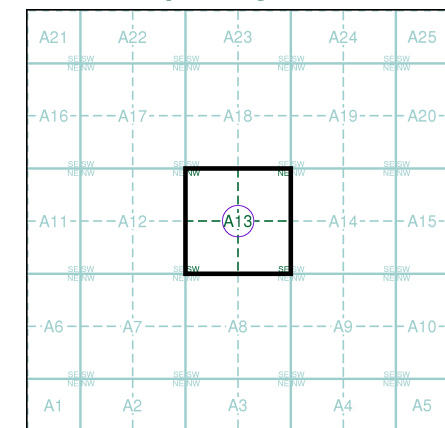
Source map scale - 1:2,500

The SIM cards (Ordnance Survey's 'Survey of Information on Microfilm') are further, minor editions of mapping which were produced and published in between the main editions as an area was updated. They date from 1947 to 1994, and contain detailed information on buildings, roads and land-use. These maps were produced at both 1:2,500 and 1:1,250 scales.

Map Name(s) and Date(s)



Historical Map - Segment A13



Order Details

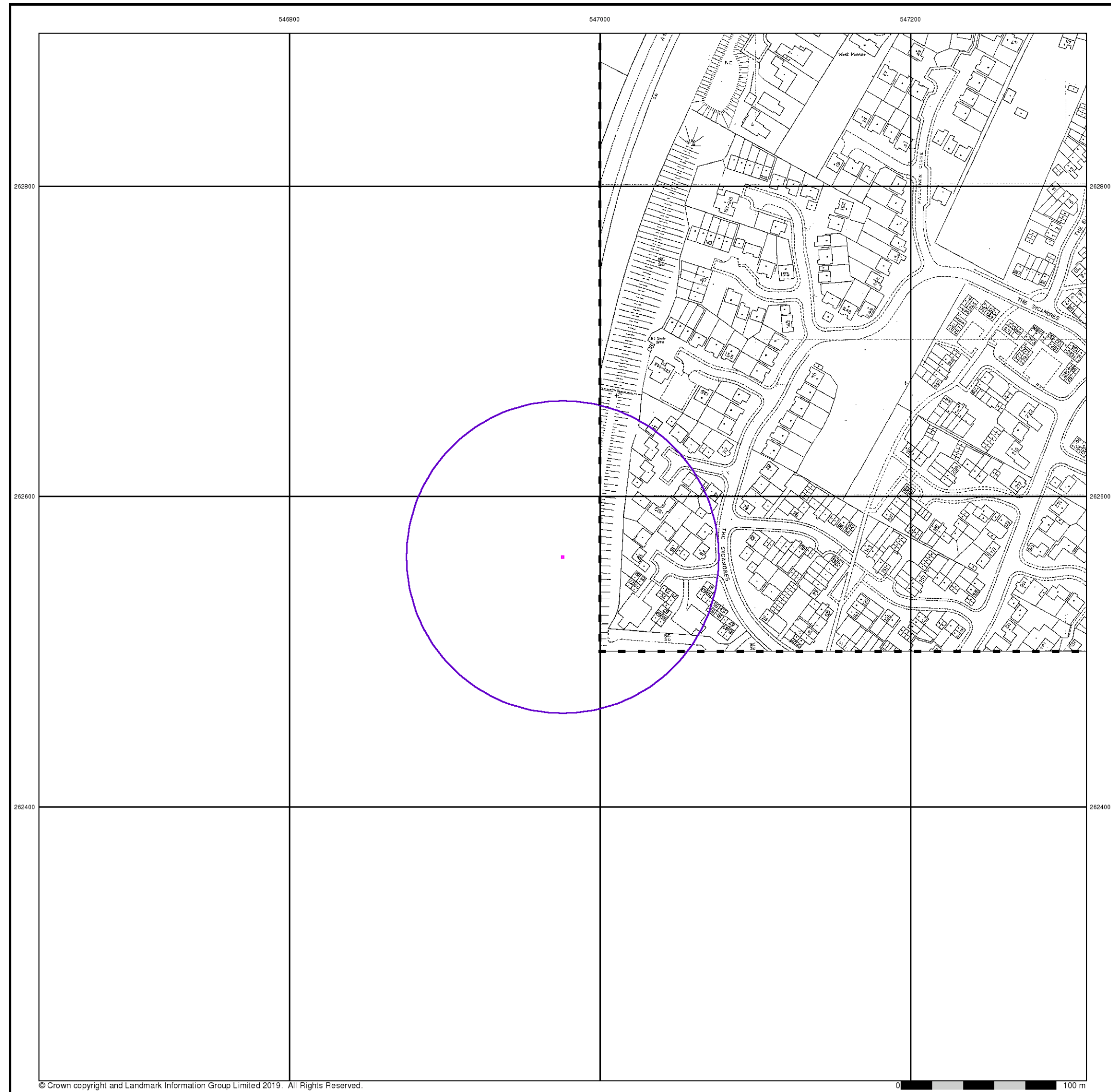
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Customer Ref: 407854BA01
National Grid Reference: 546980, 262560
Slice: A
Site Area (Ha): 0.01
Search Buffer (m): 100

Site Details

Site at 546420, 262720

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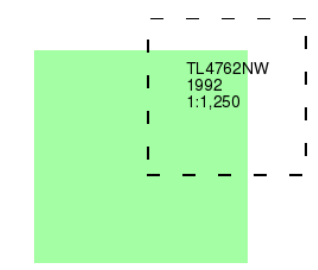
Tel: 0844 844 9952
Fax: 0844 844 9951
Web: www.envirocheck.co.uk



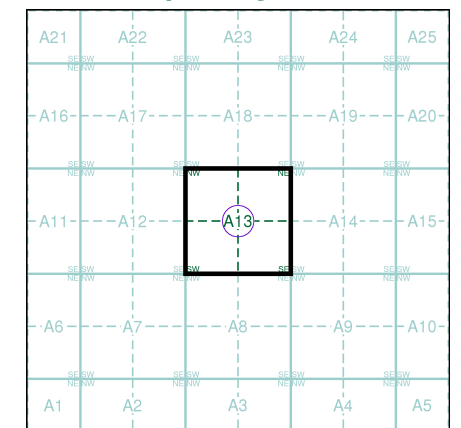
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Additional SIMs
Published 1992
Source map scale - 1:1,250

The SIM cards (Ordnance Survey's 'Survey of Information on Microfilm') are further, minor editions of mapping which were produced and published in between the main editions as an area was updated. They date from 1947 to 1994, and contain detailed information on buildings, roads and land-use. These maps were produced at both 1:2,500 and 1:1,250 scales.

Map Name(s) and Date(s)



Historical Map - Segment A13

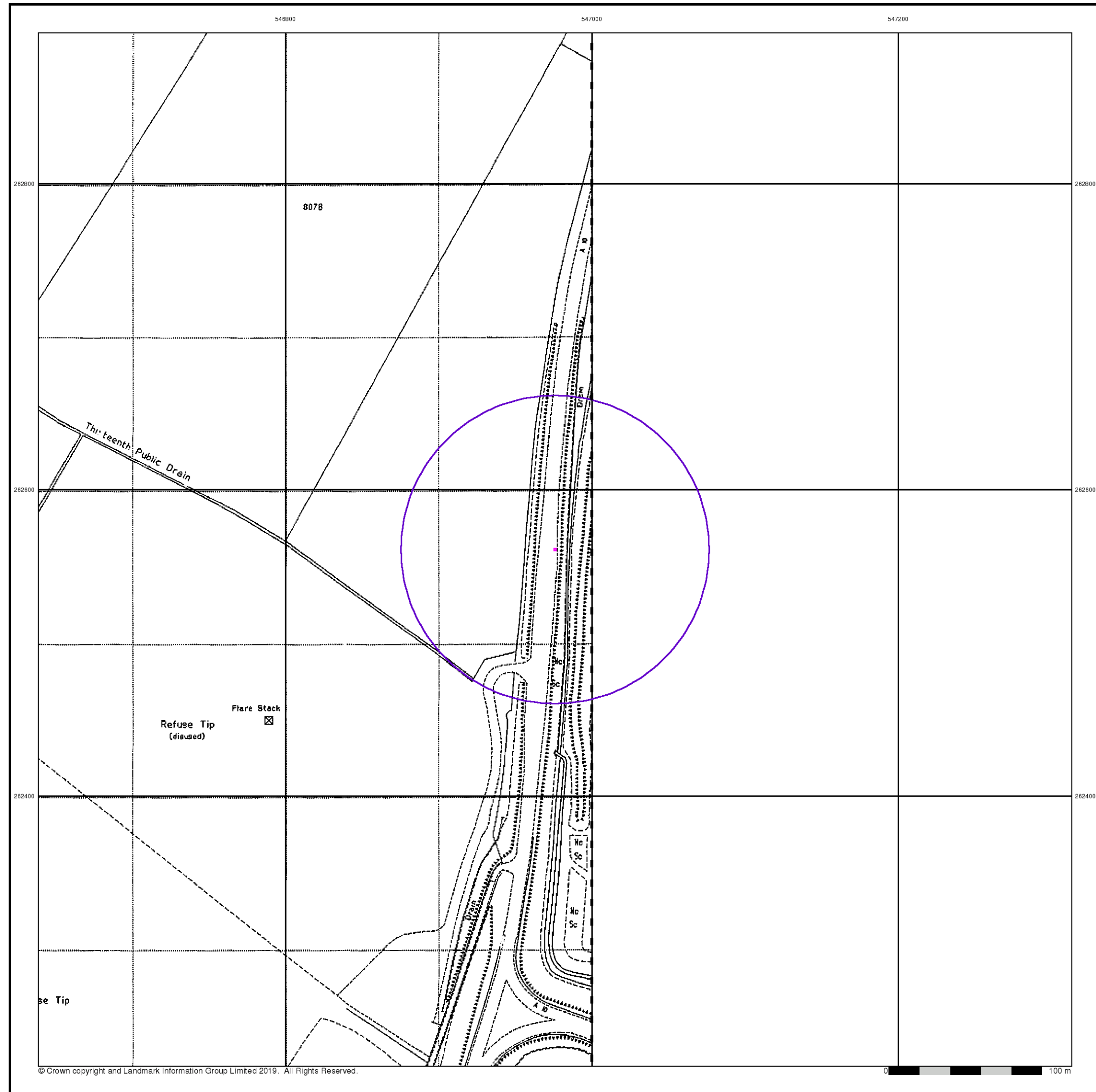


Order Details

Order Number: 195862782_1_1
Customer Ref: 407854BA01
National Grid Reference: 546980, 262560
Slice: A
Site Area (Ha): 0.01
Search Buffer (m): 100

Site Details

Site at 546420, 262720



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Large-Scale National Grid Data

Published 1993

Source map scale - 1:2,500

'Large Scale National Grid Data' superseded SIM cards (Ordnance Survey's 'Survey of Information on Microfilm') in 1992, and continued to be produced until 1999. These maps were the fore-runners of digital mapping and so provide detailed information on houses and roads, but tend to show less topographic features such as vegetation. These maps were produced at both 1:2,500 and 1:1,250 scales.

Map Name(s) and Date(s)

TL4662
1993
1:2,500

Historical Map - Segment A13

A21	A22	A23	A24	A25
A16	A17	A18	A19	A20
A11	A12	A13	A14	A15
A6	A7	A8	A9	A10
A1	A2	A3	A4	A5

Order Details

Order Number:	195862782_1_1
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National Grid Reference:	546980, 262560
Slice:	A
Site Area (Ha):	0.01
Search Buffer (m):	100

Site Details

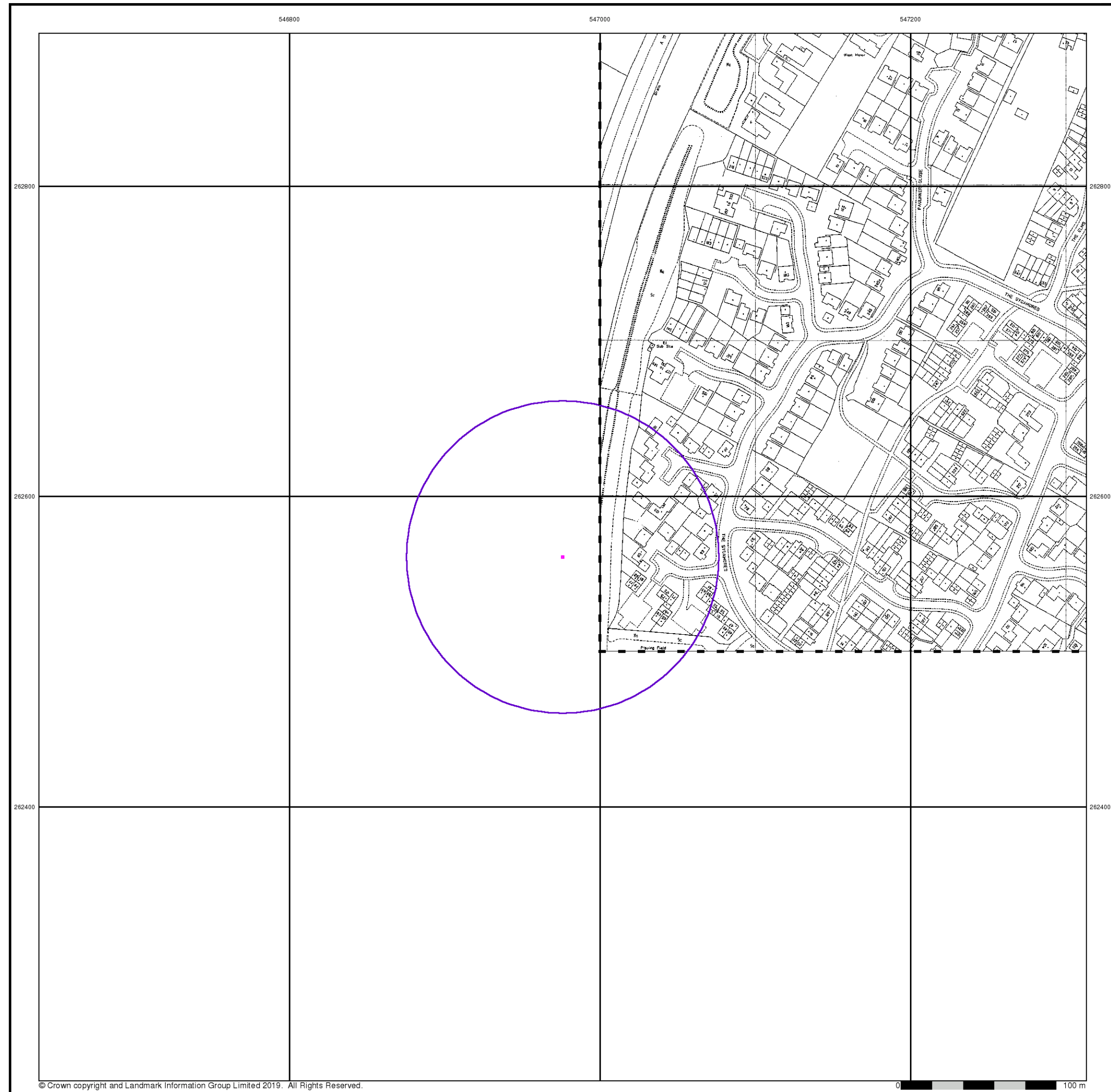
Site at 546420, 262720

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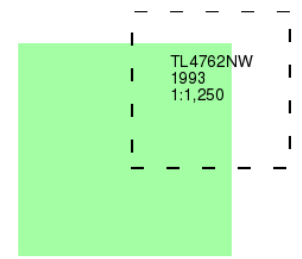
A Landmark Information Group Service v50.0 01-Mar-2019 Page 10 of 13



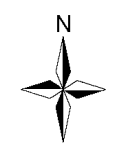
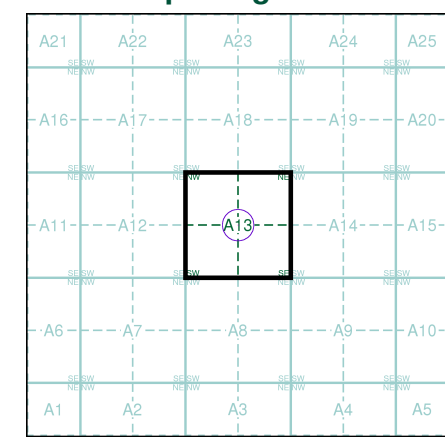
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Large-Scale National Grid Data
Published 1993
Source map scale - 1:1,250

'Large Scale National Grid Data' superseded SIM cards (Ordnance Survey's 'Survey of Information on Microfilm') in 1992, and continued to be produced until 1999. These maps were the fore-runners of digital mapping and so provide detailed information on houses and roads, but tend to show less topographic features such as vegetation. These maps were produced at both 1:2,500 and 1:1,250 scales.

Map Name(s) and Date(s)



Historical Map - Segment A13



Order Details
Order Number: 195862782_1_1
Customer Ref: 407854BA01
National Grid Reference: 546980, 262560
Slice: A
Site Area (Ha): 0.01
Search Buffer (m): 100

Site Details
Site at 546420, 262720

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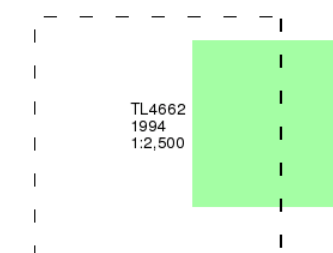
Large-Scale National Grid Data

Published 1994

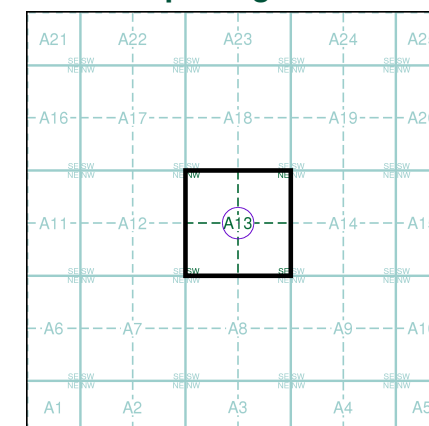
Source map scale - 1:2,500

'Large Scale National Grid Data' superseded SIM cards (Ordnance Survey's 'Survey of Information on Microfilm') in 1992, and continued to be produced until 1999. These maps were the fore-runners of digital mapping and so provide detailed information on houses and roads, but tend to show less topographic features such as vegetation. These maps were produced at both 1:2,500 and 1:1,250 scales.

Map Name(s) and Date(s)



Historical Map - Segment A13



Order Details

Order Number: 195862782_1_1
Customer Ref: 407854BA01
National Grid Reference: 546980, 262560
Slice: A
Site Area (Ha): 0.01
Search Buffer (m): 100

Site Details

Site at 546420, 262720

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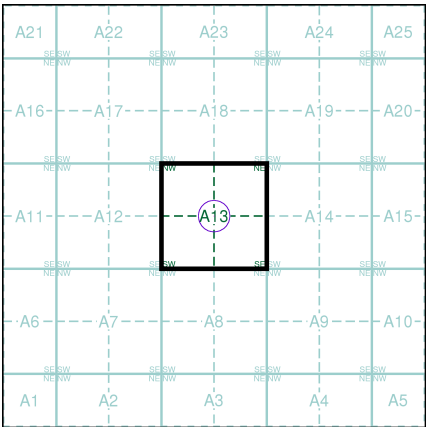
**MOTT
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Historical Aerial Photography

Published 2000

This aerial photography was produced by Getmapping, these vertical aerial photographs provide a seamless, full colour survey of the whole of Great Britain

Historical Aerial Photography - Segment A13



Order Details

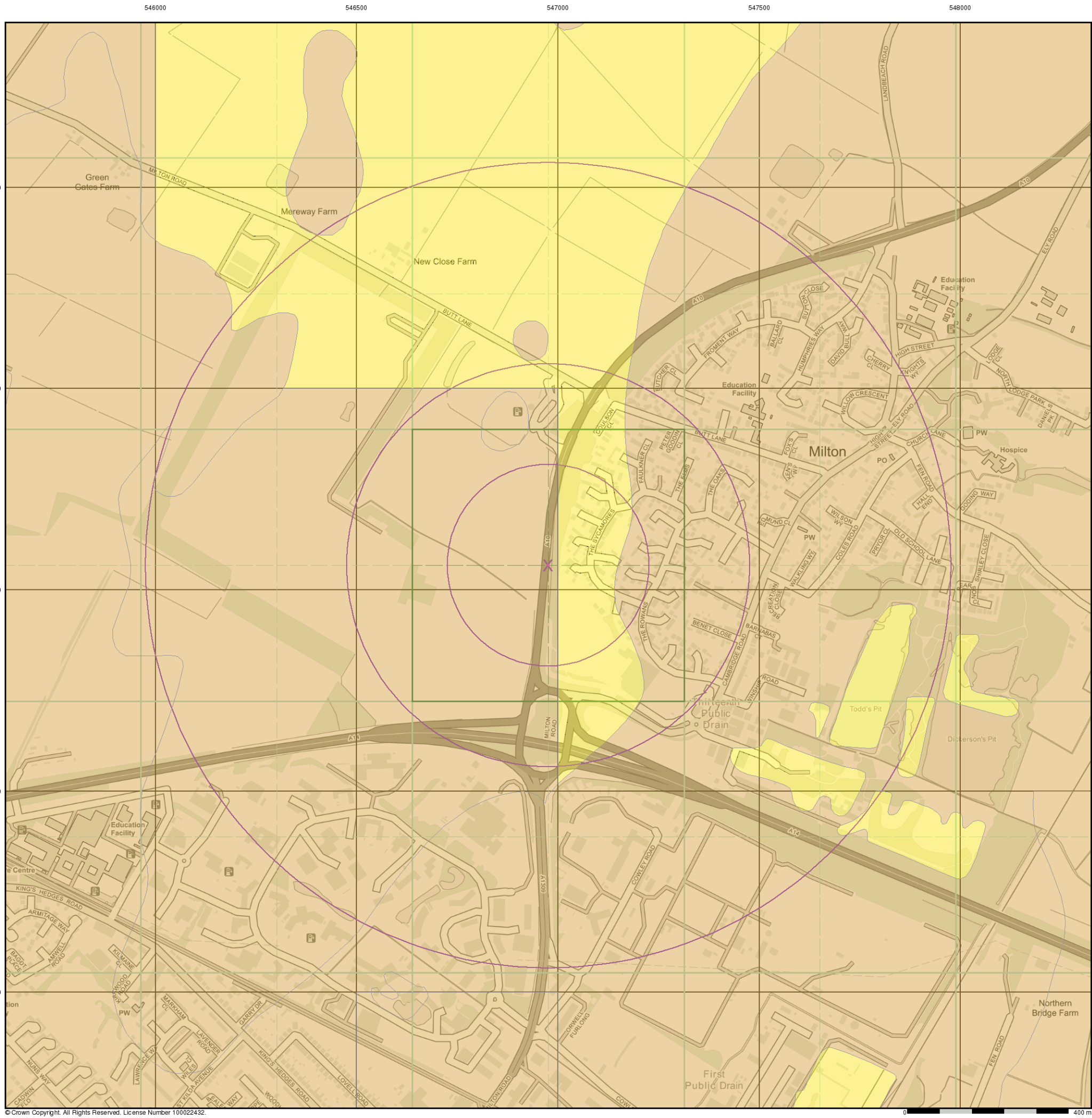
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National Grid Reference: 546980, 262560
Slice: A
Site Area (Ha): 0.01
Search Buffer (m): 100

Site Details

Site at 546420, 262720

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Web: www.envirocheck.co.uk



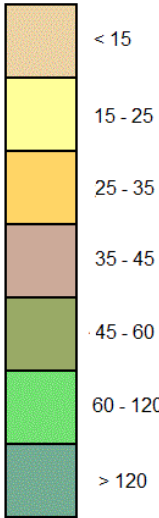
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General

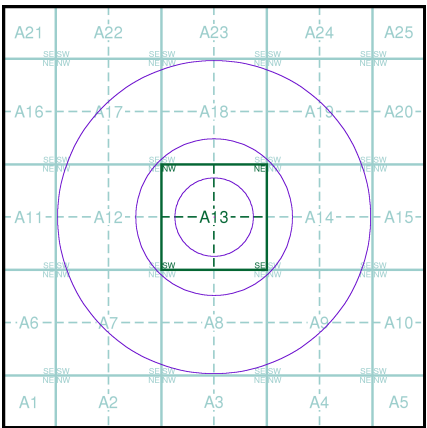
Specified Site Specified Buffer(s) Bearing Reference Point

Estimated Soil Chemistry Arsenic

Arsenic Concentrations mg/kg



Estimated Soil Chemistry Arsenic - Slice A



Order Details

Order Details: 195862782_1_1
Customer Ref: 407854BA01
National Grid Reference: 546980, 262560
Slice: A
Site Area (Ha): 0.01
Search Buffer (m): 1000

Site Details

Site at 546420, 262720

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Fax: 0844 844 9951
Web: www.envirocheck.co.uk



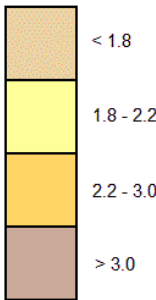
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General

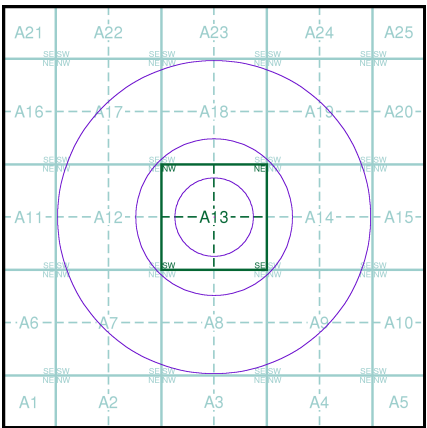
Specified Site Specified Buffer(s) Bearing Reference Point

Estimated Soil Chemistry Cadmium

Cadmium Concentrations mg/kg



Estimated Soil Chemistry Cadmium - Slice A



Order Details

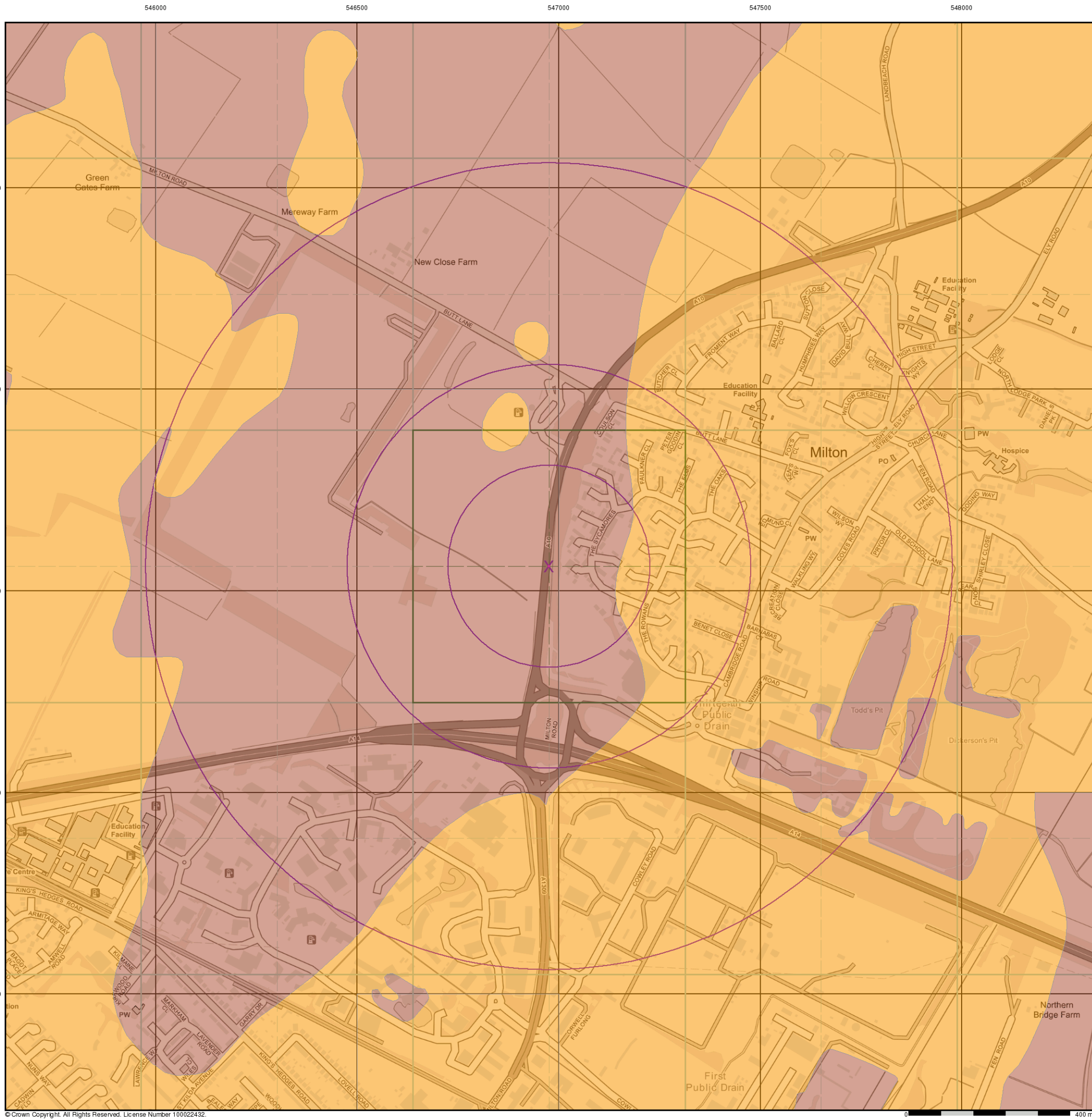
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Customer Ref: 407854BA01
National Grid Reference: 546980, 262560
Slice: A
Site Area (Ha): 0.01
Search Buffer (m): 1000

Site Details

Site at 546420, 262720

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Web: www.envirocheck.co.uk



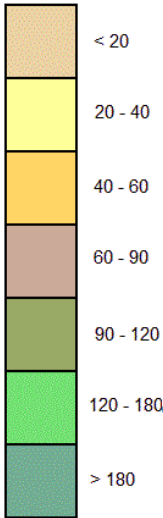
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General

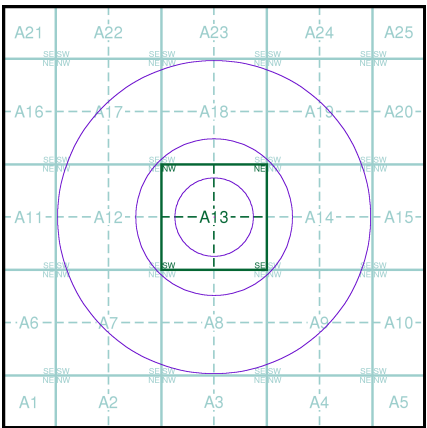
- Specified Site Specified Buffer(s) Bearing Reference Point

Estimated Soil Chemistry Chromium

Chromium Concentrations mg/kg



Estimated Soil Chemistry Chromium - Slice A



Order Details

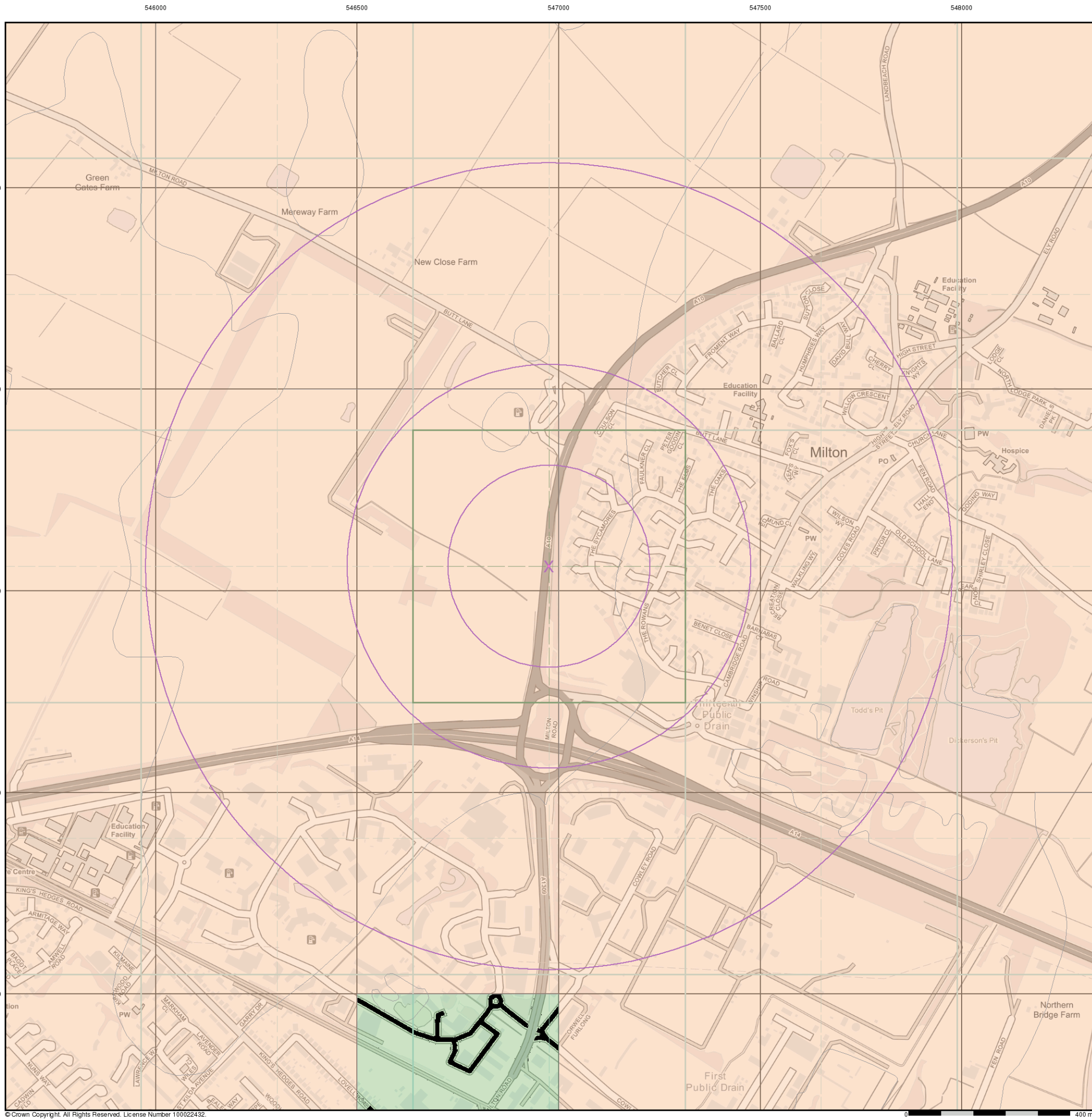
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Slice: A
Site Area (Ha): 0.01
Search Buffer (m): 1000

Site Details

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Fax: 0844 844 9951
Web: www.envirocheck.co.uk



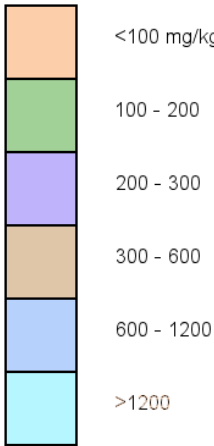
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General

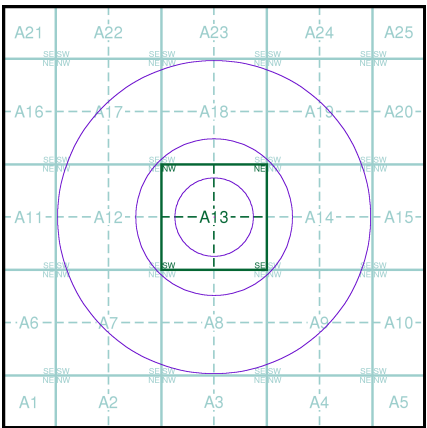
Specified Site Specified Buffer(s) Bearing Reference Point

Estimated Soil Chemistry Lead

Lead Concentrations mg/kg



Estimated Soil Chemistry Lead - Slice A



Order Details

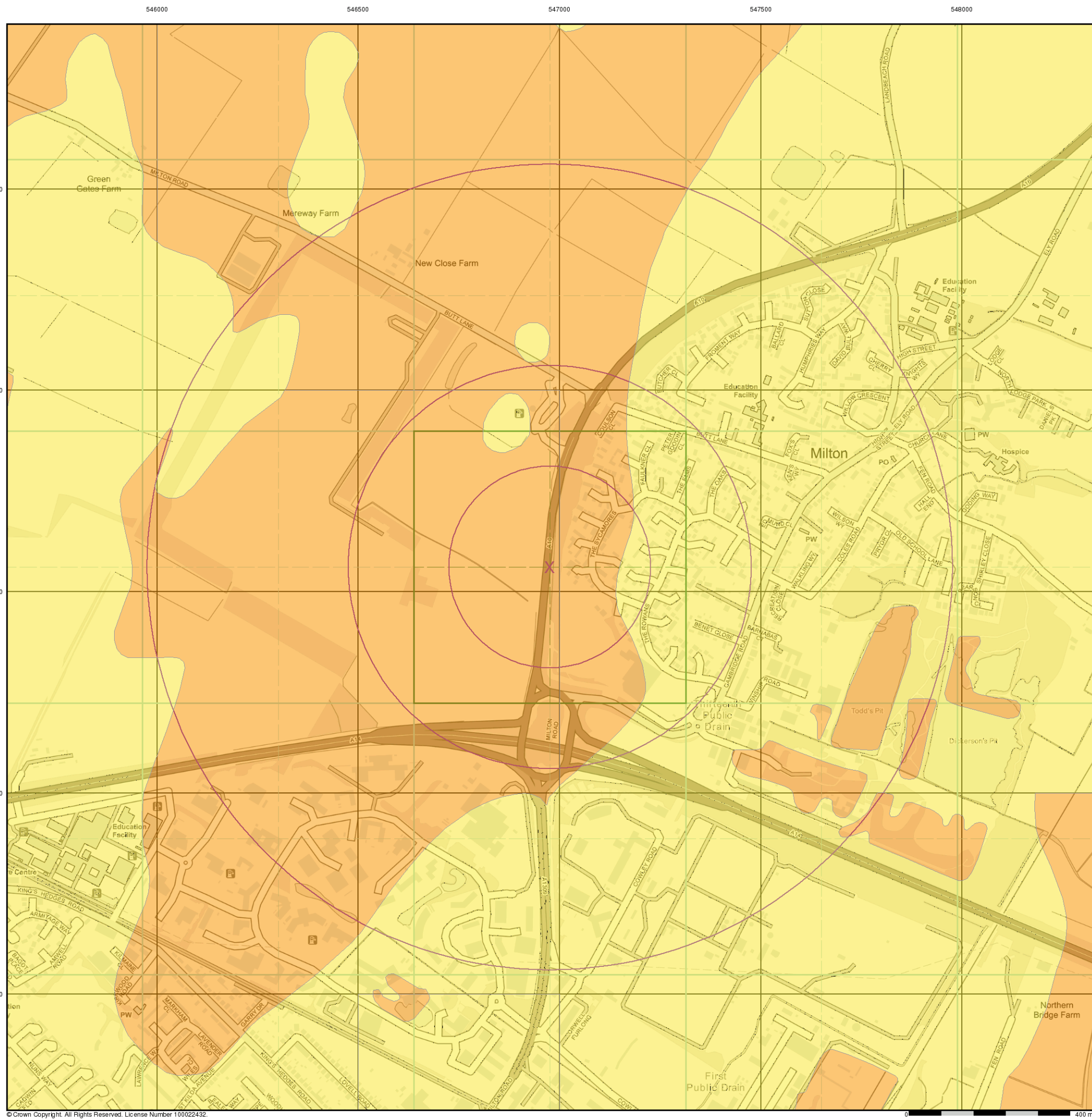
Order Details: 195862782_1_1
Customer Ref: 407854BA01
National Grid Reference: 546980, 262560
Slice: A
Site Area (Ha): 0.01
Search Buffer (m): 1000

Site Details

Site at 546420, 262720

Landmark
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Tel: 0844 844 9952
Fax: 0844 844 9951
Web: www.envirocheck.co.uk



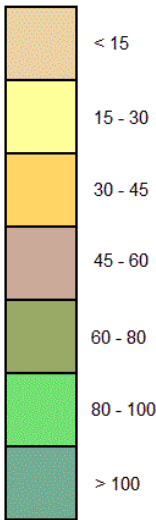
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General

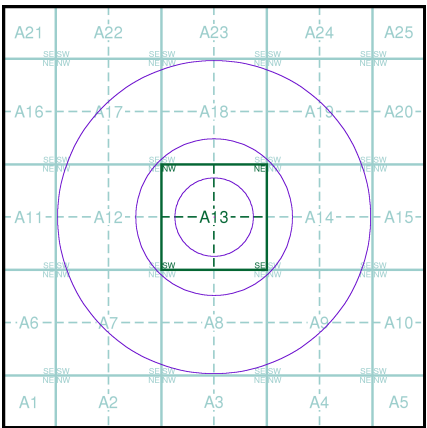
Specified Site Specified Buffer(s) Bearing Reference Point

Estimated Soil Chemistry Nickel

Nickel Concentrations mg/kg



Estimated Soil Chemistry Nickel - Slice A



Order Details

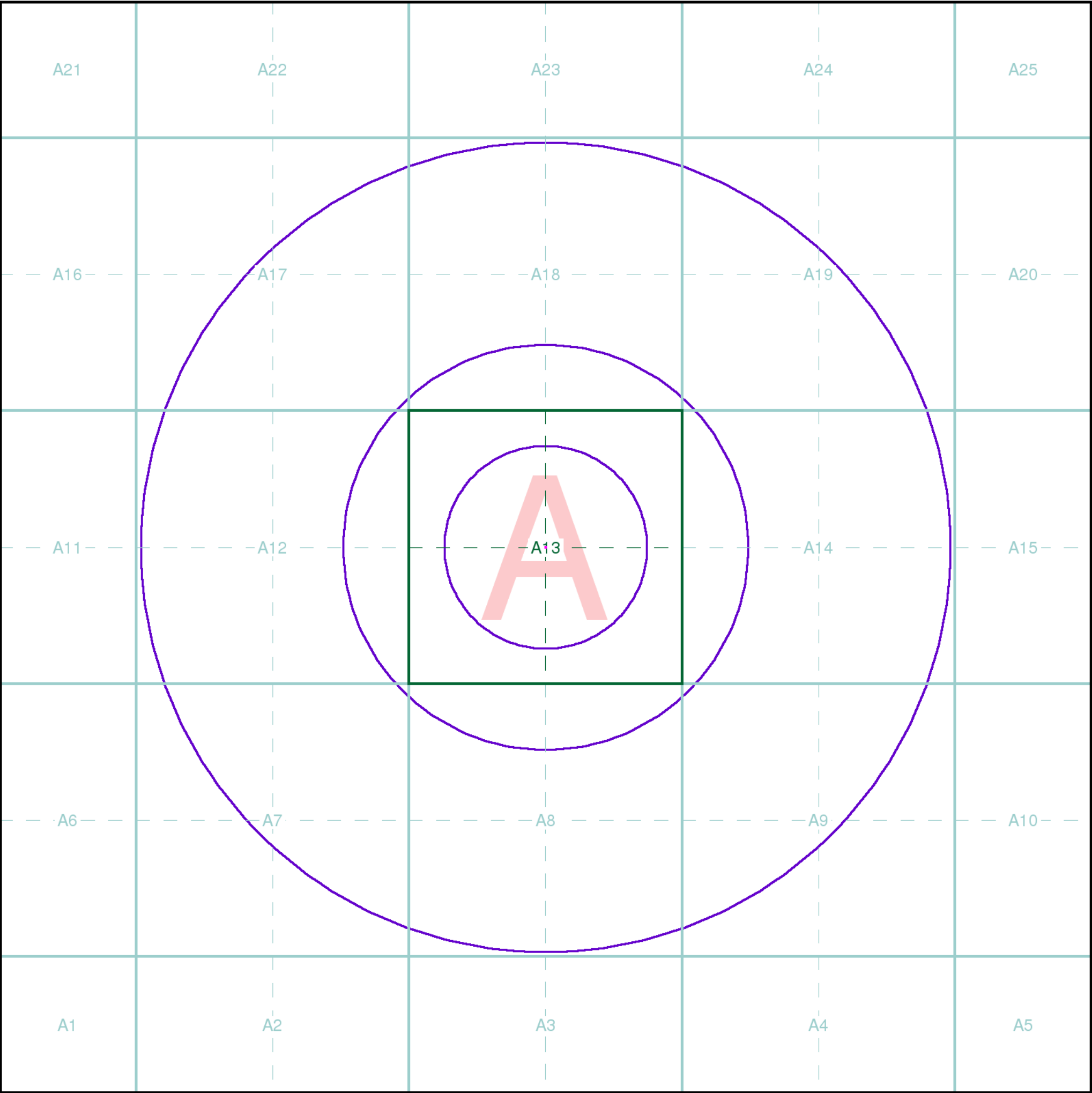
Order Details: 195862782_1_1
Customer Ref: 407854BA01
National Grid Reference: 546980, 262560
Slice: A
Site Area (Ha): 0.01
Search Buffer (m): 1000

Site Details

Site at 546420, 262720

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Index Map

For ease of identification, your site and buffer have been split into Slices, Segments and Quadrants. These are illustrated on the Index Map opposite and explained further below.

Slice
Each slice represents a 1:10,000 plot area (2.7km x 2.7km) for your site and buffer. A large site and buffer may be made up of several slices (represented by a red outline), that are referenced by letters of the alphabet, starting from the bottom left corner of the slice "grid". This grid does not relate to National Grid lines but is designed to give best fit over the site and buffer.

Segment
A segment represents a 1:2,500 plot area. Segments that have plot files associated with them are shown in dark green, others in light blue. These are numbered from the bottom left hand corner within each slice.

Quadrant
A quadrant is a quarter of a segment. These are labelled as NW, NE, SW, SE and are referenced in the datasheet to allow features to be quickly located on plots. Therefore a feature that has a quadrant reference of A7NW will be in Slice A, Segment 7 and the NW Quadrant.

A selection of organisations who provide data within this report:



Envirocheck reports are compiled from 136 different sources of data.

Client Details
Miss L Bethell, Mott Macdonald, Demeter House, Station Road, Cambridge, CB1 2RS

Order Details
Order Number: 195862782_1_1
Customer Ref: 407854BA01
National Grid Reference: 546980, 262560
Site Area (Ha): 0.01
Search Buffer (m): 1000

Site Details
Site at 546420, 262720

Full Terms and Conditions can be found on the following link:
<http://www.landmarkinfo.co.uk/Terms/Show/515>

A.7 Site Area L

Envirocheck[®] Report:

Datasheet

Order Details:

Order Number:

225020744_1_1

Customer Reference:

409071BA01

National Grid Reference:

549810, 260970

Slice:

A

Site Area (Ha):

0.01

Search Buffer (m):

1000

Site Details:

, Kennels, the Old Gatehouse
Low Fen Drove Way
Horningsea
CB25 9AT

Client Details:

Miss L Bethell
Mott Macdonald
Demeter House
Station Road
Cambridge
CB1 2RS

Report Section	Page Number
Summary	-
Agency & Hydrological	1
Waste	11
Hazardous Substances	-
Geological	12
Industrial Land Use	-
Sensitive Land Use	14
Data Currency	15
Data Suppliers	20
Useful Contacts	21

Introduction

The Environment Act 1995 has made site sensitivity a key issue, as the legislation pays as much attention to the pathways by which contamination could spread, and to the vulnerable targets of contamination, as it does the potential sources of contamination. For this reason, Landmark's Site Sensitivity maps and Datasheet(s) place great emphasis on statutory data provided by the Environment Agency/Natural Resources Wales and the Scottish Environment Protection Agency; it also incorporates data from Natural England (and the Scottish and Welsh equivalents) and Local Authorities; and highlights hydrogeological features required by environmental and geotechnical consultants. It does not include any information concerning past uses of land. The datasheet is produced by querying the Landmark database to a distance defined by the client from a site boundary provided by the client. In this datasheet the National Grid References (NGRs) are rounded to the nearest 10m in accordance with Landmark's agreements with a number of Data Suppliers.

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Report Version v53.0

Data Type	Page Number	On Site	0 to 250m	251 to 500m	501 to 1000m (*up to 2000m)
Agency & Hydrological					
BGS Groundwater Flooding Susceptibility	pg 1	Yes	Yes	Yes	n/a
Contaminated Land Register Entries and Notices					
Discharge Consents					
Prosecutions Relating to Controlled Waters			n/a	n/a	n/a
Enforcement and Prohibition Notices					
Integrated Pollution Controls					
Integrated Pollution Prevention And Control					
Local Authority Integrated Pollution Prevention And Control					
Local Authority Pollution Prevention and Controls					
Local Authority Pollution Prevention and Control Enforcements					
Nearest Surface Water Feature	pg 1		Yes		
Pollution Incidents to Controlled Waters	pg 1				3
Prosecutions Relating to Authorised Processes					
Registered Radioactive Substances					
River Quality					
River Quality Biology Sampling Points					
River Quality Chemistry Sampling Points					
Substantiated Pollution Incident Register					
Water Abstractions	pg 2			2	(*12)
Water Industry Act Referrals					
Groundwater Vulnerability Map	pg 5	Yes	n/a	n/a	n/a
Groundwater Vulnerability - Soluble Rock Risk	pg 5	1	n/a	n/a	n/a
Groundwater Vulnerability - Local Information			n/a	n/a	n/a
Bedrock Aquifer Designations	pg 5	Yes	n/a	n/a	n/a
Superficial Aquifer Designations			n/a	n/a	n/a
Source Protection Zones					
Extreme Flooding from Rivers or Sea without Defences				n/a	n/a
Flooding from Rivers or Sea without Defences				n/a	n/a
Areas Benefiting from Flood Defences				n/a	n/a
Flood Water Storage Areas				n/a	n/a
Flood Defences				n/a	n/a
OS Water Network Lines	pg 6		1		37

Data Type	Page Number	On Site	0 to 250m	251 to 500m	501 to 1000m (*up to 2000m)
Waste					
BGS Recorded Landfill Sites					
Historical Landfill Sites					
Integrated Pollution Control Registered Waste Sites					
Licensed Waste Management Facilities (Landfill Boundaries)					
Licensed Waste Management Facilities (Locations)					
Local Authority Landfill Coverage	pg 11	2	n/a	n/a	n/a
Local Authority Recorded Landfill Sites					
Potentially Infilled Land (Non-Water)					
Potentially Infilled Land (Water)					
Registered Landfill Sites					
Registered Waste Transfer Sites					
Registered Waste Treatment or Disposal Sites					
Hazardous Substances					
Control of Major Accident Hazards Sites (COMAH)					
Explosive Sites					
Notification of Installations Handling Hazardous Substances (NIHHS)					
Planning Hazardous Substance Consents					
Planning Hazardous Substance Enforcements					

Data Type	Page Number	On Site	0 to 250m	251 to 500m	501 to 1000m (*up to 2000m)
Geological					
BGS 1:625,000 Solid Geology	pg 12	Yes	n/a	n/a	n/a
BGS Estimated Soil Chemistry	pg 12	Yes	Yes		Yes
BGS Recorded Mineral Sites					
BGS Urban Soil Chemistry					
BGS Urban Soil Chemistry Averages					
CBSCB Compensation District			n/a	n/a	n/a
Coal Mining Affected Areas			n/a	n/a	n/a
Mining Instability			n/a	n/a	n/a
Man-Made Mining Cavities	pg 12				2
Natural Cavities					
Non Coal Mining Areas of Great Britain	pg 13	Yes	Yes	n/a	n/a
Potential for Collapsible Ground Stability Hazards	pg 13	Yes	Yes	n/a	n/a
Potential for Compressible Ground Stability Hazards				n/a	n/a
Potential for Ground Dissolution Stability Hazards				n/a	n/a
Potential for Landslide Ground Stability Hazards				n/a	n/a
Potential for Running Sand Ground Stability Hazards				n/a	n/a
Potential for Shrinking or Swelling Clay Ground Stability Hazards				n/a	n/a
Radon Potential - Radon Affected Areas			n/a	n/a	n/a
Radon Potential - Radon Protection Measures			n/a	n/a	n/a
Industrial Land Use					
Contemporary Trade Directory Entries					
Fuel Station Entries					
Points of Interest - Commercial Services					
Points of Interest - Education and Health					
Points of Interest - Manufacturing and Production					
Points of Interest - Public Infrastructure					
Points of Interest - Recreational and Environmental					
Gas Pipelines					
Underground Electrical Cables					

Data Type	Page Number	On Site	0 to 250m	251 to 500m	501 to 1000m (*up to 2000m)
Sensitive Land Use					
Ancient Woodland					
Areas of Adopted Green Belt	pg 14	1			
Areas of Unadopted Green Belt	pg 14	1			
Areas of Outstanding Natural Beauty					
Environmentally Sensitive Areas					
Forest Parks					
Local Nature Reserves					
Marine Nature Reserves					
National Nature Reserves					
National Parks					
Nitrate Sensitive Areas					
Nitrate Vulnerable Zones	pg 14	2			
Ramsar Sites					
Sites of Special Scientific Interest					
Special Areas of Conservation					
Special Protection Areas					
World Heritage Sites					

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A13NE (NE)	0	1	549810 260972
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	A13NE (E)	41	1	549850 260972
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	A13NE (E)	191	1	550000 260972
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A13NE (E)	193	1	550000 261000
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	A13NE (N)	245	1	549900 261200
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A13SE (SE)	375	1	550000 260650
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A8NE (S)	398	1	549950 260600
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	A13SE (SE)	403	1	550050 260650
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A12NE (W)	430	1	549400 261100
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A12SE (SW)	452	1	549450 260700
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A8NE (S)	473	1	549810 260500
	Nearest Surface Water Feature	A13NE (E)	204	-	550004 261033
1	Pollution Incidents to Controlled Waters Property Type: Not Given Location: Ely District Authority: Environment Agency, Anglian Region Pollutant: Unknown Note: River Cam Incident Date: 24th August 1993 Incident Reference: 2307 Catchment Area: Not Given Receiving Water: Freshwater Stream/River Cause of Incident: Unknown Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A8NW (S)	673	2	549800 260300
2	Pollution Incidents to Controlled Waters Property Type: Not Applicable Location: Ely District Authority: Environment Agency, Anglian Region Pollutant: Miscellaneous - Urban Runoff Note: Soham Lode Incident Date: 12th June 1998 Incident Reference: 4101 Catchment Area: Not Given Receiving Water: Freshwater Stream/River Cause of Incident: Land Runoff Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A8SE (S)	986	2	550001 260006

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
2	Pollution Incidents to Controlled Waters Property Type: Construction Location: Ely District Authority: Environment Agency, Anglian Region Pollutant: Oils - Other Oil Note: Tributary Cam S/C 27 Incident Date: 8th November 1995 Incident Reference: 3273 Catchment Area: Not Given Receiving Water: Freshwater Stream/River Cause of Incident: Unknown Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A8SE (S)	987	2	550006 260006
3	Water Abstractions Operator: H Gingell Ltd Licence Number: 6/33/33/*g/018 Permit Version: Not Supplied Location: Borehole D , NORTH HILLS Authority: Environment Agency, Anglian Region Abstraction: Spray Irrigation Abstraction Type: Not Supplied Source: Well And Borehole Daily Rate (m3): 28 Yearly Rate (m3): 285450 Details: C Chalk 6; Status: Revoked Authorised Start: Not Supplied Authorised End: Not Supplied Permit Start Date: Not Supplied Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A13NW (N)	323	2	549805 261295
3	Water Abstractions Operator: H Gingell Ltd Licence Number: 6/33/33/*g/018 Permit Version: Not Supplied Location: Well , HORNINGSEA Authority: Environment Agency, Anglian Region Abstraction: Agriculture (General) Abstraction Type: Not Supplied Source: Well And Borehole Daily Rate (m3): 1 Yearly Rate (m3): 285450 Details: C Chalk 6; Status: Revoked Authorised Start: Not Supplied Authorised End: Not Supplied Permit Start Date: Not Supplied Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A13NW (N)	328	2	549800 261300
	Water Abstractions Operator: P K Bell Licence Number: 6/33/33/*G/0027 Permit Version: 100 Location: Borehole S Of Horningsea Authority: Environment Agency, Anglian Region Abstraction: General Farming And Domestic Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: C Chalk 6; Status: Perpetuity Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 1st April 1973 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A22SE (NW)	1238	2	549300 262100

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Water Abstractions Operator: H Gingell Ltd Licence Number: 6/33/33/*G/0039 Permit Version: 100 Location: Borehole N Of Fen Ditton Authority: Environment Agency, Anglian Region Abstraction: General Farming And Domestic Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Greensand 3; Status: Perpetuity Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 1st March 1996 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A17NW (NW)	1252	2	548810 261725
	Water Abstractions Operator: H Gingell Ltd Licence Number: 6/33/33/*g/039 Permit Version: Not Supplied Location: Borehole North Of Fen Ditton, HORNINGSEA Authority: Environment Agency, Anglian Region Abstraction: Domestic & Agriculture Abstraction Type: Not Supplied Source: Well And Borehole Daily Rate (m3): 1 Yearly Rate (m3): 2270 Details: Greensand 3; Status: Perpetuity Authorised Start: Not Supplied Authorised End: Not Supplied Permit Start Date: Not Supplied Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A17NW (NW)	1255	2	548810 261730
	Water Abstractions Operator: P.J. Biggs, Licence Number: 6/33/33/*g/004 Permit Version: Not Supplied Location: Borehole At, HORNINGSEA Authority: Environment Agency, Anglian Region Abstraction: Agriculture (General) Abstraction Type: Not Supplied Source: Well And Borehole Daily Rate (m3): 5 Yearly Rate (m3): 22730 Details: C Chalk 6; Status: Revoked Authorised Start: Not Supplied Authorised End: Not Supplied Permit Start Date: Not Supplied Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A22SE (NW)	1330	2	549300 262200
	Water Abstractions Operator: MrMr R A Truss Licence Number: 6/33/34/*S/0283 Permit Version: 101 Location: Drain At Horningsea Authority: Environment Agency, Anglian Region Abstraction: General Agriculture: Spray Irrigation - Storage Abstraction Type: Water may be abstracted from a single point Source: Surface Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Not Supplied Authorised Start: 01 November Authorised End: 31 March Permit Start Date: 11th June 2015 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m	A24SE (NE)	1460	2	550600 262200

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Water Abstractions Operator: Mr G Nichols Licence Number: 6/33/34/*S/0283 Permit Version: 100 Location: Drain At Horningsea Authority: Environment Agency, Anglian Region Abstraction: General Agriculture: Spray Irrigation - Storage Abstraction Type: Water may be abstracted from a single point Source: Surface Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Not Supplied Authorised Start: 01 November Authorised End: 31 March Permit Start Date: 11th October 2003 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m	A24SE (NE)	1460	2	550600 262200
	Water Abstractions Operator: Mr J A Pickard Licence Number: 6/33/34/*S/0270 Permit Version: 1 Location: Drain At Horningsea Authority: Environment Agency, Anglian Region Abstraction: General Agriculture: Spray Irrigation - Storage Abstraction Type: Water may be abstracted from a single point Source: Surface Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Status: Temporary Authorised Start: 01 November Authorised End: 31 March Permit Start Date: 21st September 1999 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A24SE (NE)	1460	2	550600 262200
	Water Abstractions Operator: H Gingell Ltd Licence Number: 6/33/33/*s/040 Permit Version: Not Supplied Location: River Cam North Of, HORNINGSEA Authority: Environment Agency, Anglian Region Abstraction: Spray Irrigation Abstraction Type: Not Supplied Source: Stream Daily Rate (m3): 25 Yearly Rate (m3): 872730 Details: Status: Revoked Authorised Start: Not Supplied Authorised End: Not Supplied Permit Start Date: Not Supplied Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A22SW (NW)	1469	2	548920 262140
	Water Abstractions Operator: H Gingell Ltd Licence Number: 6/33/33/*s/040 Permit Version: Not Supplied Location: River Cam North Of, HORNINGSEA Authority: Environment Agency, Anglian Region Abstraction: Spray Irrigation Abstraction Type: Not Supplied Source: Stream Daily Rate (m3): 25 Yearly Rate (m3): 872730 Details: Status: Revoked Authorised Start: Not Supplied Authorised End: Not Supplied Permit Start Date: Not Supplied Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A16NE (NW)	1524	2	548500 261750

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Water Abstractions Operator: Lt Col J C W Francis Licence Number: 6/33/34/*G/0052 Permit Version: 100 Location: Well Nw Of Stow Cum Quy Authority: Environment Agency, Anglian Region Abstraction: General Farming And Domestic Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: C Chalk 7; Status: Perpetuity Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 1st September 1966 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A25SW (NE)	1781	2	551100 262200
	Water Abstractions Operator: H Gingell Ltd Licence Number: 6/33/33/*g/018 Permit Version: Not Supplied Location: Borehole A , HORNINGSEA Authority: Environment Agency, Anglian Region Abstraction: Domestic & Agriculture Abstraction Type: Not Supplied Source: Well And Borehole Daily Rate (m3): 1 Yearly Rate (m3): 3140 Details: C Chalk 7; Status: Revoked Authorised Start: Not Supplied Authorised End: Not Supplied Permit Start Date: Not Supplied Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	(N)	1802	2	549300 262700
	Water Abstractions Operator: H Gingell Ltd Licence Number: 6/33/33/*G/0038 Permit Version: 100 Location: Well At Horningsea Authority: Environment Agency, Anglian Region Abstraction: General Farming And Domestic Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: C Chalk 6; Status: Perpetuity Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 1st January 1967 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	(N)	1873	2	549400 262800
	Groundwater Vulnerability Map Combined Classification: Principle Bedrock Aquifer - High Vulnerability Combined Vulnerability: High Combined Aquifer: Productive Bedrock Aquifer, No Superficial Aquifer Pollutant Speed: High Bedrock Flow: Well Connected Fractures Dilution: <300 mm/year Baseflow Index: >70% Superficial Patchiness: <90% Superficial Thickness: <3m Superficial Recharge: No Data	A13NE (NE)	0	3	549810 260972
	Groundwater Vulnerability - Soluble Rock Risk Classification: Significant Risk - Problems Unlikely	A13NE (NE)	0	3	549810 260972
	Bedrock Aquifer Designations Aquifer Designation: Principal Aquifer	A13NE (NE)	0	3	549810 260972
	Superficial Aquifer Designations No Data Available				
	Extreme Flooding from Rivers or Sea without Defences None				

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Flooding from Rivers or Sea without Defences None				
	Areas Benefiting from Flood Defences None				
	Flood Water Storage Areas None				
	Flood Defences None				
4	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 1452.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A13NE (E)	204	4	550004 261033
5	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 412.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A8NE (S)	511	4	549933 260477
6	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 385.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A14NW (E)	625	4	550413 261134
7	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 282.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A14SW (E)	643	4	550443 260862
8	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 153.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A9NW (SE)	657	4	550310 260548
9	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 375.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A14NW (NE)	659	4	550412 261238
10	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 760.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A18SE (N)	675	4	550008 261618
11	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 303.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A18SE (N)	675	4	550008 261618

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
12	OS Water Network Lines Watercourse Form: Lake Watercourse Length: 21.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A14SW (SE)	691	4	550413 260635
13	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 13.4 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A14SW (SE)	705	4	550433 260643
14	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 375.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A14SW (SE)	711	4	550449 260663
15	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 86.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A9NW (SE)	780	4	550379 260440
16	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 388.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A9NW (SE)	784	4	550444 260512
17	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 33.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A9NW (SE)	815	4	550347 260360
18	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 10.6 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A9NW (SE)	815	4	550347 260360
19	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 489.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A9NW (SE)	822	4	550357 260360
20	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 349.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A14NE (E)	849	4	550652 261079

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
21	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 28.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A9SW (SE)	851	4	550307 260282
22	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 8.9 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A9SW (SE)	853	4	550309 260282
23	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 336.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A9SW (SE)	853	4	550280 260261
24	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 5.2 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A9SW (SE)	853	4	550284 260264
25	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 4.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A9SW (SE)	853	4	550287 260266
26	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 69.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A9SW (SE)	861	4	550316 260276
27	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 76.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A9SW (SE)	894	4	550197 260167
28	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 77.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A9SW (SE)	894	4	550197 260167
29	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 132.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A17SW (NW)	900	4	549118 261547

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
30	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 14.9 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A17SW (NW)	900	4	549118 261547
31	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 547.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A8SW (S)	902	4	549759 260072
32	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 205.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A14SE (E)	910	4	550718 260922
33	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 239.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A17SW (NW)	914	4	549104 261552
34	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 12.4 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A8SE (S)	919	4	550141 260115
35	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 215.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A8SE (S)	924	4	550132 260107
36	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 160.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A9SW (SE)	929	4	550354 260221
37	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 6.7 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A9SW (SE)	929	4	550354 260221
38	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 485.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A9SW (SE)	931	4	550361 260222

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
39	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 3.1 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A9SW (SE)	964	4	550243 260112
40	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 5.3 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A17NE (NW)	970	4	549144 261677
41	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 206.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 2	A17NE (NW)	973	4	549145 261682

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Local Authority Landfill Coverage Name: South Cambridgeshire District Council - Has supplied landfill data		0	5	549810 260972
	Local Authority Landfill Coverage Name: Cambridgeshire County Council - Has not been able to supply Landfill data		0	6	549810 260972

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS 1:625,000 Solid Geology Description: Grey Chalk Subgroup	A13NE (NE)	0	1	549810 260972
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: <15 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 40 - 60 mg/kg Lead Concentration: <100 mg/kg Nickel Concentration: 30 - 45 mg/kg	A13NE (NE)	0	1	549810 260972
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: <15 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 40 - 60 mg/kg Lead Concentration: <100 mg/kg Nickel Concentration: 15 - 30 mg/kg	A13NE (N)	28	1	549810 261000
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: <15 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 20 - 40 mg/kg Lead Concentration: <100 mg/kg Nickel Concentration: 15 - 30 mg/kg	A14NE (E)	769	1	550528 261245
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: <15 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 40 - 60 mg/kg Lead Concentration: <100 mg/kg Nickel Concentration: 30 - 45 mg/kg	A12NW (W)	811	1	549000 261000
	BGS Measured Urban Soil Chemistry No data available				
	BGS Urban Soil Chemistry Averages No data available				
	Coal Mining Affected Areas In an area that might not be affected by coal mining				
	Man-Made Mining Cavities Easting: 549800 Northing: 261600 Distance: 628 Quadrant Reference: A18 Quadrant Reference: SW Bearing Ref: N Cavity Type: Coprololite Mining-Details unknown Commodity: Coprolite Solid Geology Detail: Lower Chalk Formation, Cambridge Greensand, Gault, Lower Greensand, Kimmeridge Clay Superficial Geology Detail: No Details	A18SW (N)	628	7	549800 261600

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Man-Made Mining Cavities Easting: 550500 Northing: 261200 Distance: 727 Quadrant Reference: A14 Quadrant Reference: NE Bearing Ref: E Cavity Type: Coprololite Mining-Details unknown Commodity: Coprolite Solid Geology Detail: Lower Chalk Formation, Cambridge Greensand, Gault, Lower Greensand, Kimmeridge Clay Superficial Geology Detail: No Details	A14NE (E)	727	7	550500 261200
	Non Coal Mining Areas of Great Britain Risk: Rare Source: British Geological Survey, National Geoscience Information Service	A13NE (NE)	0	1	549810 260972
	Non Coal Mining Areas of Great Britain Risk: Rare Source: British Geological Survey, National Geoscience Information Service	A13NE (E)	191	1	550000 260972
	Potential for Collapsible Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13NE (NE)	0	1	549810 260972
	Potential for Collapsible Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13NE (E)	191	1	550000 260972
	Potential for Compressible Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13NE (NE)	0	1	549810 260972
	Potential for Compressible Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13NE (E)	191	1	550000 260972
	Potential for Ground Dissolution Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13NE (NE)	0	1	549810 260972
	Potential for Ground Dissolution Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13NE (E)	191	1	550000 260972
	Potential for Landslide Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13NE (NE)	0	1	549810 260972
	Potential for Landslide Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13NE (E)	191	1	550000 260972
	Potential for Running Sand Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13NE (NE)	0	1	549810 260972
	Potential for Running Sand Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13NE (E)	191	1	550000 260972
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13NE (NE)	0	1	549810 260972
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13NE (E)	191	1	550000 260972
	Radon Potential - Radon Affected Areas Affected Area: The property is in a Lower probability radon area (less than 1% of homes are estimated to be at or above the Action Level). Source: British Geological Survey, National Geoscience Information Service	A13NE (NE)	0	1	549810 260972
	Radon Potential - Radon Protection Measures Protection Measure: No radon protective measures are necessary in the construction of new dwellings or extensions Source: British Geological Survey, National Geoscience Information Service	A13NE (NE)	0	1	549810 260972

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
42	Areas of Adopted Green Belt Authority: South Cambridgeshire District Council Plan Name: Core Strategy Status: Adopted Plan Date: 31st January 2007	A13NE (NE)	0	5	549810 260972
43	Areas of Unadopted Green Belt Authority: South Cambridgeshire District Council Plan Name: South Cambridgeshire Local Plan Status: Submission Draft Plan Date: 28th March 2014	A13NE (NE)	0	5	549810 260972
44	Nitrate Vulnerable Zones Name: Ely Ouse And Cut-Off Channel Nvz Description: Surface Water Source: Environment Agency, Head Office	A13NE (NE)	0	3	549810 260972
45	Nitrate Vulnerable Zones Name: Anglian Chalk Description: Groundwater Source: Environment Agency, Head Office	A13NE (NE)	0	3	549810 260972

Agency & Hydrological	Version	Update Cycle
Contaminated Land Register Entries and Notices Cambridge City Council - Environmental Health And Protection East Cambridgeshire District Council - Environmental Health Department South Cambridgeshire District Council	April 2014 March 2015 October 2017	Annual Rolling Update Annual Rolling Update Annual Rolling Update
Discharge Consents Environment Agency - Anglian Region	July 2019	Quarterly
Enforcement and Prohibition Notices Environment Agency - Anglian Region	March 2013	Annual Rolling Update
Integrated Pollution Controls Environment Agency - Anglian Region	October 2008	Variable
Integrated Pollution Prevention And Control Environment Agency - Anglian Region	July 2019	Quarterly
Local Authority Integrated Pollution Prevention And Control South Cambridgeshire District Council - Environmental Health Department East Cambridgeshire District Council - Environmental Health Department Cambridge City Council - Environmental Health And Protection	February 2013 October 2014 September 2014	Variable Variable Variable
Local Authority Pollution Prevention and Controls East Cambridgeshire District Council - Environmental Health Department South Cambridgeshire District Council - Environmental Health Department Cambridge City Council - Environmental Health And Protection	October 2014 October 2014 September 2014	Annual Rolling Update Annual Rolling Update Not Applicable
Local Authority Pollution Prevention and Control Enforcements South Cambridgeshire District Council - Environmental Health Department East Cambridgeshire District Council - Environmental Health Department Cambridge City Council - Environmental Health And Protection	February 2013 October 2014 September 2014	Variable Variable Variable
Nearest Surface Water Feature Ordnance Survey	September 2019	
Pollution Incidents to Controlled Waters Environment Agency - Anglian Region	September 1999	Not Applicable
Prosecutions Relating to Authorised Processes Environment Agency - Anglian Region	March 2013	Annual Rolling Update
Prosecutions Relating to Controlled Waters Environment Agency - Anglian Region	March 2013	Annual Rolling Update
Registered Radioactive Substances Environment Agency - Anglian Region	June 2016	
River Quality Environment Agency - Head Office	November 2001	Not Applicable
River Quality Biology Sampling Points Environment Agency - Head Office	July 2012	Annually
River Quality Chemistry Sampling Points Environment Agency - Head Office	July 2012	Annually
Substantiated Pollution Incident Register Environment Agency - Anglian Region - Central Area	July 2019	Quarterly
Water Abstractions Environment Agency - Anglian Region	July 2019	Quarterly
Water Industry Act Referrals Environment Agency - Anglian Region	October 2017	Quarterly
Groundwater Vulnerability Map Environment Agency - Head Office	June 2018	As notified
Groundwater Vulnerability - Soluble Rock Risk Environment Agency - Head Office	June 2018	As notified

Agency & Hydrological	Version	Update Cycle
Bedrock Aquifer Designations Environment Agency - Head Office	January 2018	Annually
Superficial Aquifer Designations Environment Agency - Head Office	January 2018	Annually
Source Protection Zones Environment Agency - Head Office	October 2019	Quarterly
Extreme Flooding from Rivers or Sea without Defences Environment Agency - Head Office	August 2019	Quarterly
Flooding from Rivers or Sea without Defences Environment Agency - Head Office	August 2019	Quarterly
Areas Benefiting from Flood Defences Environment Agency - Head Office	August 2019	Quarterly
Flood Water Storage Areas Environment Agency - Head Office	August 2019	Quarterly
Flood Defences Environment Agency - Head Office	August 2019	Quarterly
OS Water Network Lines Ordnance Survey	July 2019	Quarterly
Surface Water 1 in 30 year Flood Extent Environment Agency - Head Office	October 2013	Annually
Surface Water 1 in 100 year Flood Extent Environment Agency - Head Office	October 2013	Annually
Surface Water 1 in 1000 year Flood Extent Environment Agency - Head Office	October 2013	Annually
Surface Water Suitability Environment Agency - Head Office	October 2013	Annually
BGS Groundwater Flooding Susceptibility British Geological Survey - National Geoscience Information Service	May 2013	Annually

Waste	Version	Update Cycle
BGS Recorded Landfill Sites British Geological Survey - National Geoscience Information Service	June 1996	Not Applicable
Historical Landfill Sites Environment Agency - Head Office	October 2019	Quarterly
Integrated Pollution Control Registered Waste Sites Environment Agency - Anglian Region	October 2008	Not Applicable
Licensed Waste Management Facilities (Landfill Boundaries) Environment Agency - Anglian Region - Central Area	July 2018	Quarterly
Licensed Waste Management Facilities (Locations) Environment Agency - Anglian Region - Central Area	July 2019	Quarterly
Local Authority Landfill Coverage Cambridge City Council East Cambridgeshire District Council - Environmental Health Department Cambridgeshire County Council South Cambridgeshire District Council	April 2007 April 2007 May 2000 May 2000	Not Applicable Not Applicable Not Applicable Not Applicable
Local Authority Recorded Landfill Sites South Cambridgeshire District Council Cambridge City Council East Cambridgeshire District Council - Environmental Health Department Cambridgeshire County Council	April 2003 April 2007 April 2007 May 2000	Not Applicable Not Applicable Not Applicable Not Applicable
Potentially Infilled Land (Non-Water) Landmark Information Group Limited	December 1999	Not Applicable
Potentially Infilled Land (Water) Landmark Information Group Limited	December 1999	Not Applicable
Registered Landfill Sites Environment Agency - Anglian Region - Central Area	March 2003	Not Applicable
Registered Waste Transfer Sites Environment Agency - Anglian Region - Central Area	March 2003	Not Applicable
Registered Waste Treatment or Disposal Sites Environment Agency - Anglian Region - Central Area	March 2003	Not Applicable
Hazardous Substances	Version	Update Cycle
Control of Major Accident Hazards Sites (COMAH) Health and Safety Executive	April 2018	Bi-Annually
Explosive Sites Health and Safety Executive	March 2017	Annually
Notification of Installations Handling Hazardous Substances (NIHHS) Health and Safety Executive	November 2000	Not Applicable
Planning Hazardous Substance Enforcements Cambridge City Council Cambridgeshire County Council East Cambridgeshire District Council - Planning Department South Cambridgeshire District Council	February 2016 February 2016 February 2016 February 2016	Variable Variable Variable Variable
Planning Hazardous Substance Consents Cambridge City Council Cambridgeshire County Council East Cambridgeshire District Council - Planning Department South Cambridgeshire District Council	February 2016 February 2016 February 2016 February 2016	Variable Variable Variable Variable

Geological	Version	Update Cycle
BGS 1:625,000 Solid Geology British Geological Survey - National Geoscience Information Service	January 2009	Not Applicable
BGS Estimated Soil Chemistry British Geological Survey - National Geoscience Information Service	October 2015	Annually
BGS Recorded Mineral Sites British Geological Survey - National Geoscience Information Service	October 2019	Bi-Annually
CBSCB Compensation District Cheshire Brine Subsidence Compensation Board (CBSCB)	August 2011	Not Applicable
Coal Mining Affected Areas The Coal Authority - Property Searches	March 2014	Annual Rolling Update
Mining Instability Ove Arup & Partners	October 2000	Not Applicable
Non Coal Mining Areas of Great Britain British Geological Survey - National Geoscience Information Service	May 2015	Not Applicable
Potential for Collapsible Ground Stability Hazards British Geological Survey - National Geoscience Information Service	January 2019	Annually
Potential for Compressible Ground Stability Hazards British Geological Survey - National Geoscience Information Service	January 2019	Annually
Potential for Ground Dissolution Stability Hazards British Geological Survey - National Geoscience Information Service	January 2019	Annually
Potential for Landslide Ground Stability Hazards British Geological Survey - National Geoscience Information Service	January 2019	Annually
Potential for Running Sand Ground Stability Hazards British Geological Survey - National Geoscience Information Service	January 2019	Annually
Potential for Shrinking or Swelling Clay Ground Stability Hazards British Geological Survey - National Geoscience Information Service	January 2019	Annually
Radon Potential - Radon Affected Areas British Geological Survey - National Geoscience Information Service	July 2011	Annually
Radon Potential - Radon Protection Measures British Geological Survey - National Geoscience Information Service	July 2011	Annually
Industrial Land Use	Version	Update Cycle
Contemporary Trade Directory Entries Thomson Directories	July 2019	Quarterly
Fuel Station Entries Catalist Ltd - Experian	September 2019	Quarterly
Gas Pipelines National Grid	July 2014	
Points of Interest - Commercial Services PointX	September 2019	Quarterly
Points of Interest - Education and Health PointX	September 2019	Quarterly
Points of Interest - Manufacturing and Production PointX	September 2019	Quarterly
Points of Interest - Public Infrastructure PointX	September 2019	Quarterly
Points of Interest - Recreational and Environmental PointX	September 2019	Quarterly
Underground Electrical Cables National Grid	December 2015	

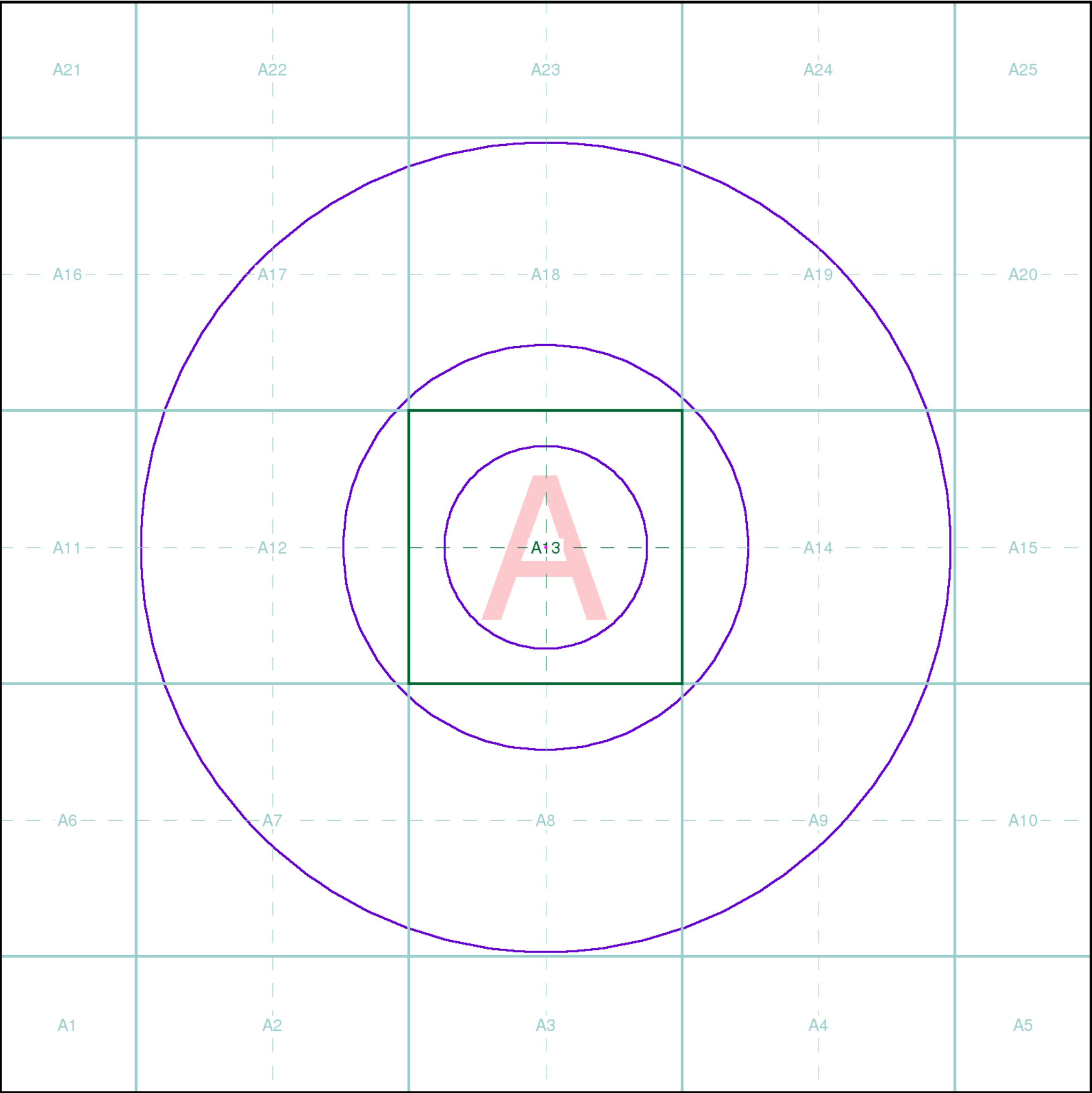
Sensitive Land Use	Version	Update Cycle
Ancient Woodland Natural England	August 2018	Bi-Annually
Areas of Adopted Green Belt Cambridge City Council East Cambridgeshire District Council - Planning Department South Cambridgeshire District Council	March 2019 March 2019 March 2019	As notified As notified As notified
Areas of Unadopted Green Belt Cambridge City Council East Cambridgeshire District Council - Planning Department South Cambridgeshire District Council	March 2019 March 2019 March 2019	As notified As notified As notified
Areas of Outstanding Natural Beauty Natural England	June 2019	Bi-Annually
Environmentally Sensitive Areas Natural England	January 2017	
Forest Parks Forestry Commission	April 1997	Not Applicable
Local Nature Reserves Natural England	March 2019	Bi-Annually
Marine Nature Reserves Natural England	July 2019	Bi-Annually
National Nature Reserves Natural England	July 2019	Bi-Annually
National Parks Natural England	April 2017	Bi-Annually
Nitrate Vulnerable Zones Environment Agency - Head Office Department for Environment, Food and Rural Affairs (DEFRA - formerly FRCA)	December 2017 October 2015	Bi-Annually
Ramsar Sites Natural England	April 2019	Bi-Annually
Sites of Special Scientific Interest Natural England	March 2019	Bi-Annually
Special Areas of Conservation Natural England	June 2019	Bi-Annually
Special Protection Areas Natural England	April 2019	Bi-Annually

A selection of organisations who provide data within this report

Data Supplier	Data Supplier Logo
Ordnance Survey	
Environment Agency	
Scottish Environment Protection Agency	
The Coal Authority	
British Geological Survey	 British Geological Survey NATURAL ENVIRONMENT RESEARCH COUNCIL
Centre for Ecology and Hydrology	 Centre for Ecology & Hydrology NATURAL ENVIRONMENT RESEARCH COUNCIL
Natural Resources Wales	
Scottish Natural Heritage	
Natural England	
Public Health England	
Ove Arup	
Peter Brett Associates	

Contact	Name and Address	Contact Details
1	British Geological Survey - Enquiry Service British Geological Survey, Environmental Science Centre, Keyworth, Nottingham, Nottinghamshire, NG12 5GG	Telephone: 0115 936 3143 Fax: 0115 936 3276 Email: enquiries@bgs.ac.uk Website: www.bgs.ac.uk
2	Environment Agency - National Customer Contact Centre (NCCC) PO Box 544, Templeborough, Rotherham, S60 1BY	Telephone: 03708 506 506 Email: enquiries@environment-agency.gov.uk
3	Environment Agency - Head Office Rio House, Waterside Drive, Aztec West, Almondsbury, Bristol, Avon, BS32 4UD	Telephone: 01454 624400 Fax: 01454 624409
4	Ordnance Survey Adanac Drive, Southampton, Hampshire, SO16 0AS	Telephone: 03456 05 05 05 Email: customerservices@ordnancesurvey.co.uk Website: www.ordnancesurvey.gov.uk
5	South Cambridgeshire District Council South Cambridgeshire Hall, Cambourne Business Park, Cambourne, Cambridgeshire, CB23 6EA	Telephone: 08450 450 500 Website: www.scambs.gov.uk
6	Cambridgeshire County Council Shire Hall, Castle Hill, Cambridge, Cambridgeshire, CB3 0AP	Telephone: 01223 717111 Fax: 01223 717201 Website: www.camcnty.gov.uk
7	Peter Brett Associates Caversham Bridge House, Waterman Place, Reading, Berkshire, RG1 8DN	Telephone: 0118 950 0761 Fax: 0118 959 7498 Email: reading@pba.co.uk Website: www.pba.co.uk
8	PointX 7 Abbey Court, Eagle Way, Sowton, Exeter, Devon, EX2 7HY	Website: www.pointx.co.uk
9	Cambridge City Council The Guildhall, Cambridge, Cambridgeshire, CB2 3QJ	Telephone: 01223 457000 Fax: 01223 463214 Website: www.cambridge.gov.uk
10	East Cambridgeshire District Council - Planning Department The Grange, Nutholt Lane, Ely, Cambridgeshire, CB7 4PL	Telephone: 01353 665555 Fax: 01353 665 240 Website: www.eastcambs.gov.uk
11	Natural England County Hall, Spetchley Road, Worcester, WR5 2NP	Telephone: 0300 060 3900 Email: enquiries@naturalengland.org.uk Website: www.naturalengland.org.uk
-	Public Health England - Radon Survey, Centre for Radiation, Chemical and Environmental Hazards Chilton, Didcot, Oxfordshire, OX11 0RQ	Telephone: 01235 822622 Fax: 01235 833891 Email: radon@phe.gov.uk Website: www.ukradon.org
-	Landmark Information Group Limited Imperium, Imperial Way, Reading, Berkshire, RG2 0TD	Telephone: 0844 844 9952 Fax: 0844 844 9951 Email: customerservices@landmarkinfo.co.uk Website: www.landmarkinfo.co.uk

Please note that the Environment Agency / Natural Resources Wales / SEPA have a charging policy in place for enquiries.



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Index Map

For ease of identification, your site and buffer have been split into Slices, Segments and Quadrants. These are illustrated on the Index Map opposite and explained further below.

Slice
Each slice represents a 1:10,000 plot area (2.7km x 2.7km) for your site and buffer. A large site and buffer may be made up of several slices (represented by a red outline), that are referenced by letters of the alphabet, starting from the bottom left corner of the slice "grid". This grid does not relate to National Grid lines but is designed to give best fit over the site and buffer.

Segment
A segment represents a 1:2,500 plot area. Segments that have plot files associated with them are shown in dark green, others in light blue. These are numbered from the bottom left hand corner within each slice.

Quadrant
A quadrant is a quarter of a segment. These are labelled as NW, NE, SW, SE and are referenced in the datasheet to allow features to be quickly located on plots. Therefore a feature that has a quadrant reference of A7NW will be in Slice A, Segment 7 and the NW Quadrant.

A selection of organisations who provide data within this report:



Envirocheck reports are compiled from 136 different sources of data.

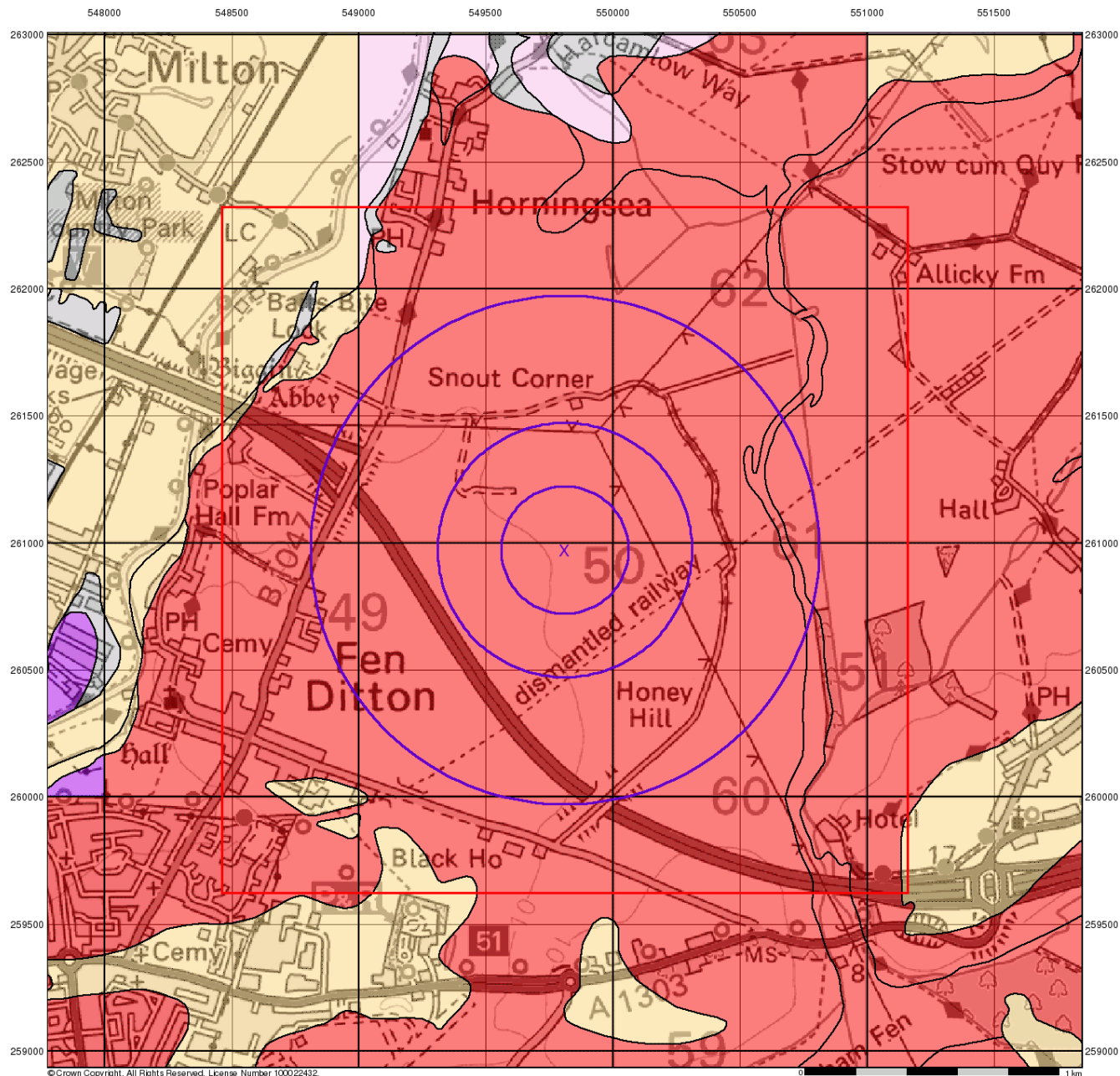
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Miss L Bethell, Mott Macdonald, Demeter House, Station Road, Cambridge, CB1 2RS

Order Details
Order Number: 225020744_1_1
Customer Ref: 409071BA01
National Grid Reference: 549810, 260970
Site Area (Ha): 0.01
Search Buffer (m): 1000

Site Details
, Kennels, the Old Gatehouse, Low Fen Drove Way, Horningsea, CB25 9AT

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Groundwater Vulnerability

General

- Specified Site
- Specified Buffer(s)
- Bearing Reference Point
- Slice
- Map ID

Agency and Hydrological

Bedrock Aquifers

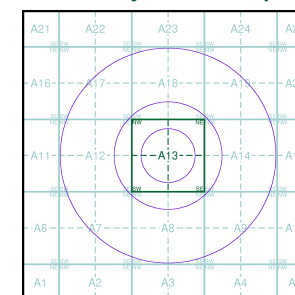
- High Vulnerability, Principal Aquifer
- High Vulnerability, Secondary Aquifer
- Medium Vulnerability, Principal Aquifer
- Medium Vulnerability, Secondary Aquifer
- Low Vulnerability, Principal Aquifer
- Low Vulnerability, Secondary Aquifer

Superficial Aquifers

- High Vulnerability, Principal Aquifer
- High Vulnerability, Secondary Aquifer
- Medium Vulnerability, Principal Aquifer
- Medium Vulnerability, Secondary Aquifer
- Low Vulnerability, Principal Aquifer
- Low Vulnerability, Secondary Aquifer

- Unproductive Aquifer
- Soluble Rock

Site Sensitivity Context Map - Slice A



Order Details

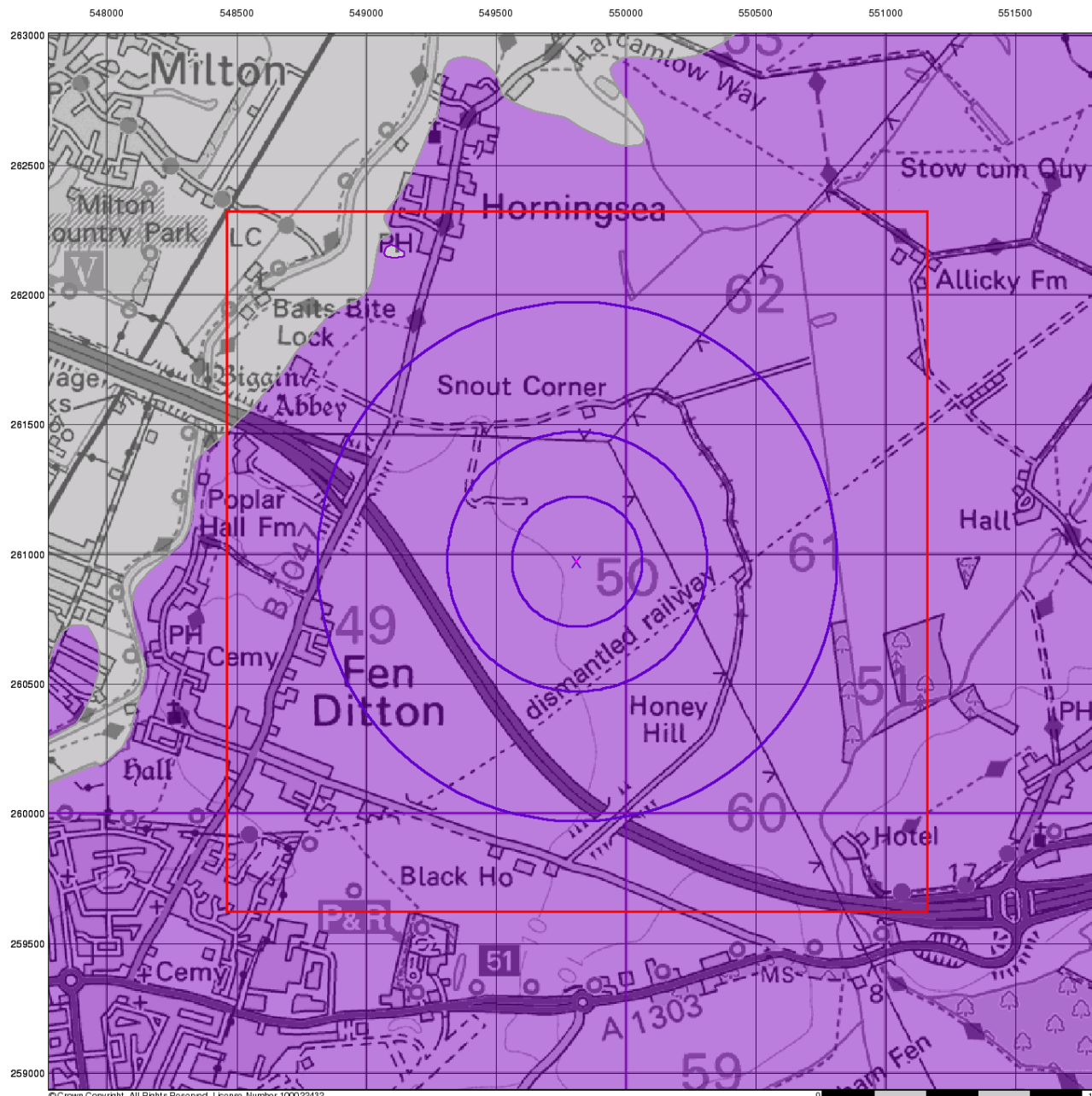
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 Customer Ref: 409071BA01
 National Grid Reference: 549810, 260970
 Slice: A
 Site Area (Ha): 0.01
 Search Buffer (m): 1000

Site Details

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0 1 km

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Bedrock Aquifer Designation

General

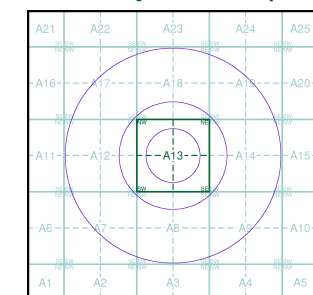
- Specified Site
- Specified Buffer(s)
- Bearing Reference Point
- Slice
- Map ID

Agency and Hydrological

Geological Classes

- Principal Aquifer
- Secondary A Aquifer
- Secondary B Aquifer
- Secondary Undifferentiated
- Unproductive Strata
- Unknown
- Unknown (Lakes and Landslip)

Site Sensitivity Context Map - Slice A



Order Details

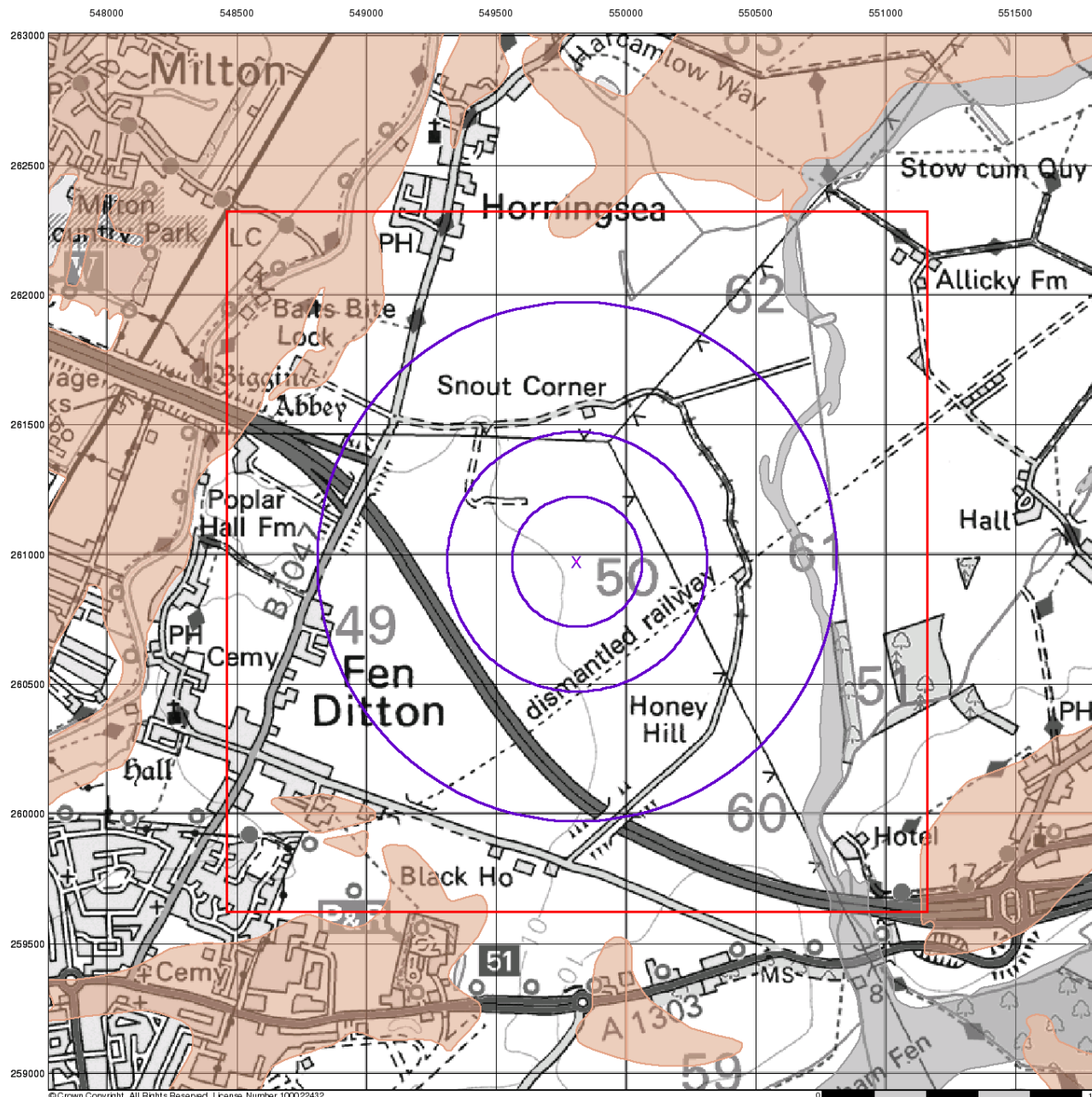
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 Search Buffer (m): 1000

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Superficial Aquifer Designation

General

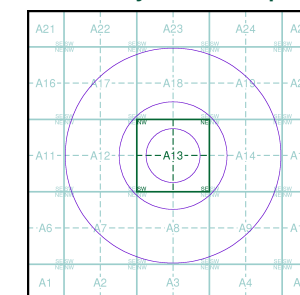
- Specified Site
- Specified Buffer(s)
- x Bearing Reference Point
- Slice
- B Map ID

Agency and Hydrological

Geological Classes

- Principal Aquifer
- Secondary A Aquifer
- Secondary B Aquifer
- Secondary Undifferentiated
- Unproductive Strata
- Unknown
- Unknown (Lakes and Landslip)

Site Sensitivity Context Map - Slice A



Order Details

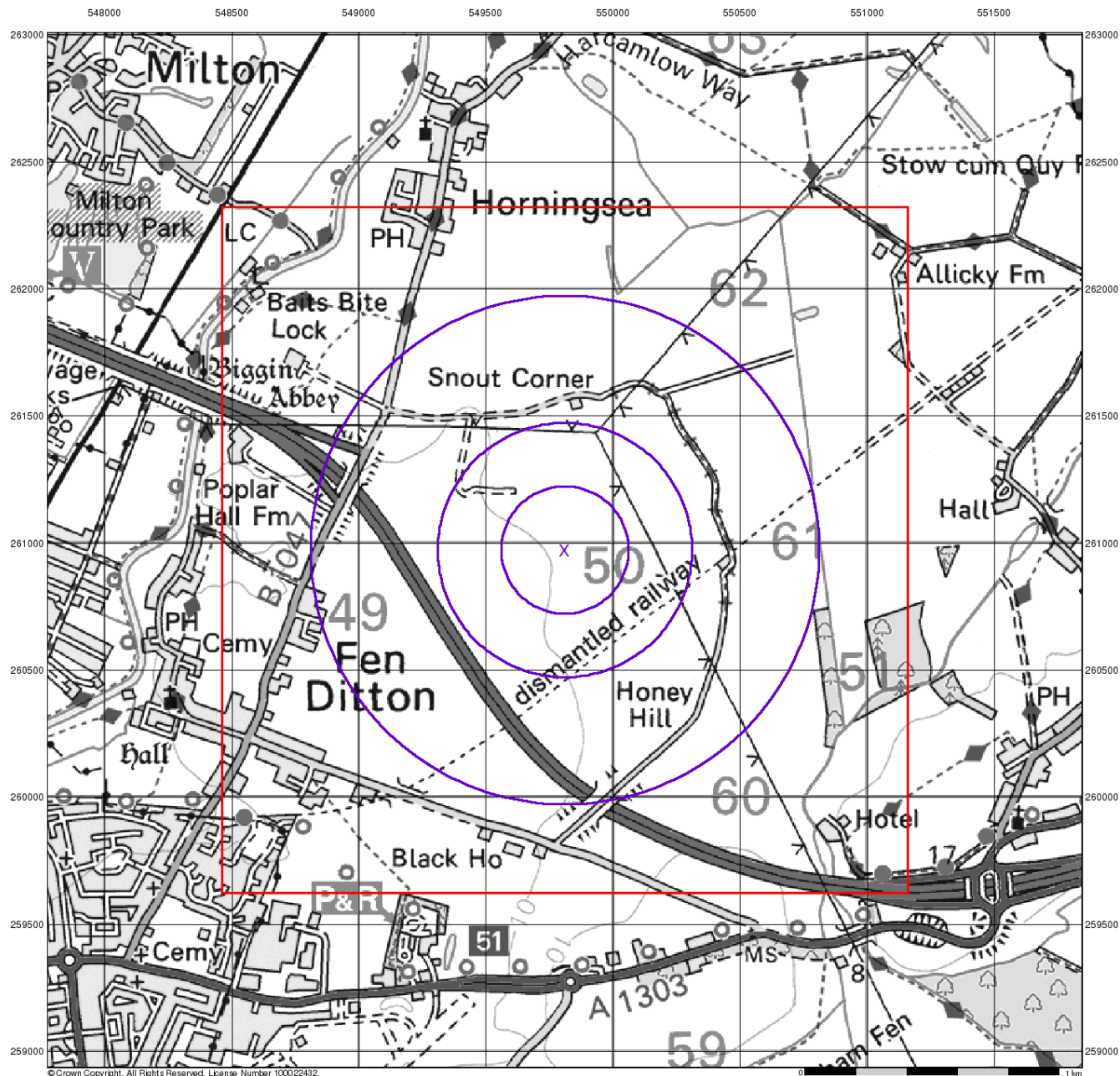
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National Grid Reference: 549810, 260970
Slice: A
Site Area (Ha): 0.01
Search Buffer (m): 1000

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Source Protection Zones

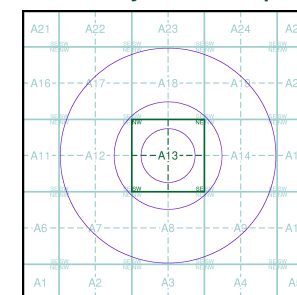
General

- Specified Site
- Specified Buffer(s)
- Bearing Reference Point
- Slice
- Map ID

Agency and Hydrological

- Inner zone (Zone 1)
- Inner zone - subsurface activity only (Zone 1c)
- Outer zone (Zone 2)
- Outer zone - subsurface activity only (Zone 2c)
- Total catchment (Zone 3)
- Total catchment - subsurface activity only (Zone 3c)
- Special interest (Zone 4)

Site Sensitivity Context Map - Slice A



Order Details

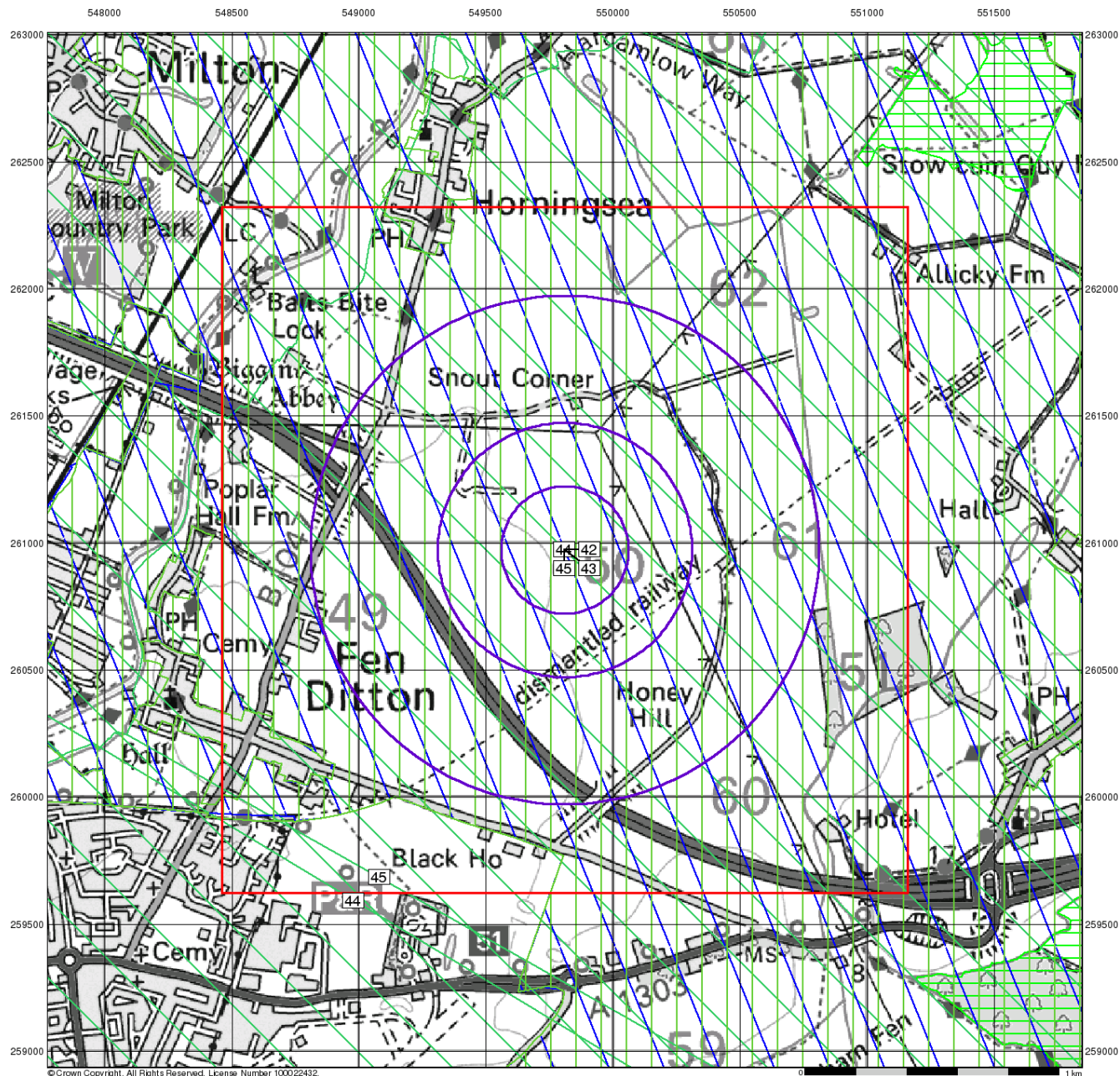
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National Grid Reference: 549810, 260970
Slice: A
Site Area (Ha): 0.01
Search Buffer (m): 1000

Site Details

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Sensitive Land Uses

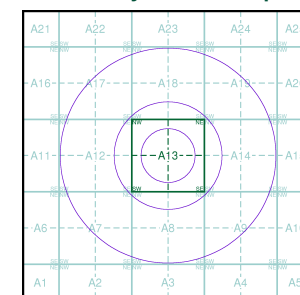
General

- Specified Site
- Specified Buffer(s)
- Bearing Reference Point
- Slice
- Map ID

Sensitive Land Uses

- Ancient Woodland
- Area of Adopted Green Belt
- Area of Unadopted Green Belt
- Area of Outstanding Natural Beauty
- Environmentally Sensitive Area
- Forest Park
- Local Nature Reserve
- Marine Nature Reserve
- National Nature Reserve
- National Park
- Nitrate Sensitive Area
- Nitrate Vulnerable Zone
- Ramsar Site
- Site of Special Scientific Interest
- Special Area of Conservation
- Special Protection Area
- World Heritage Sites

Site Sensitivity Context Map - Slice A



Order Details

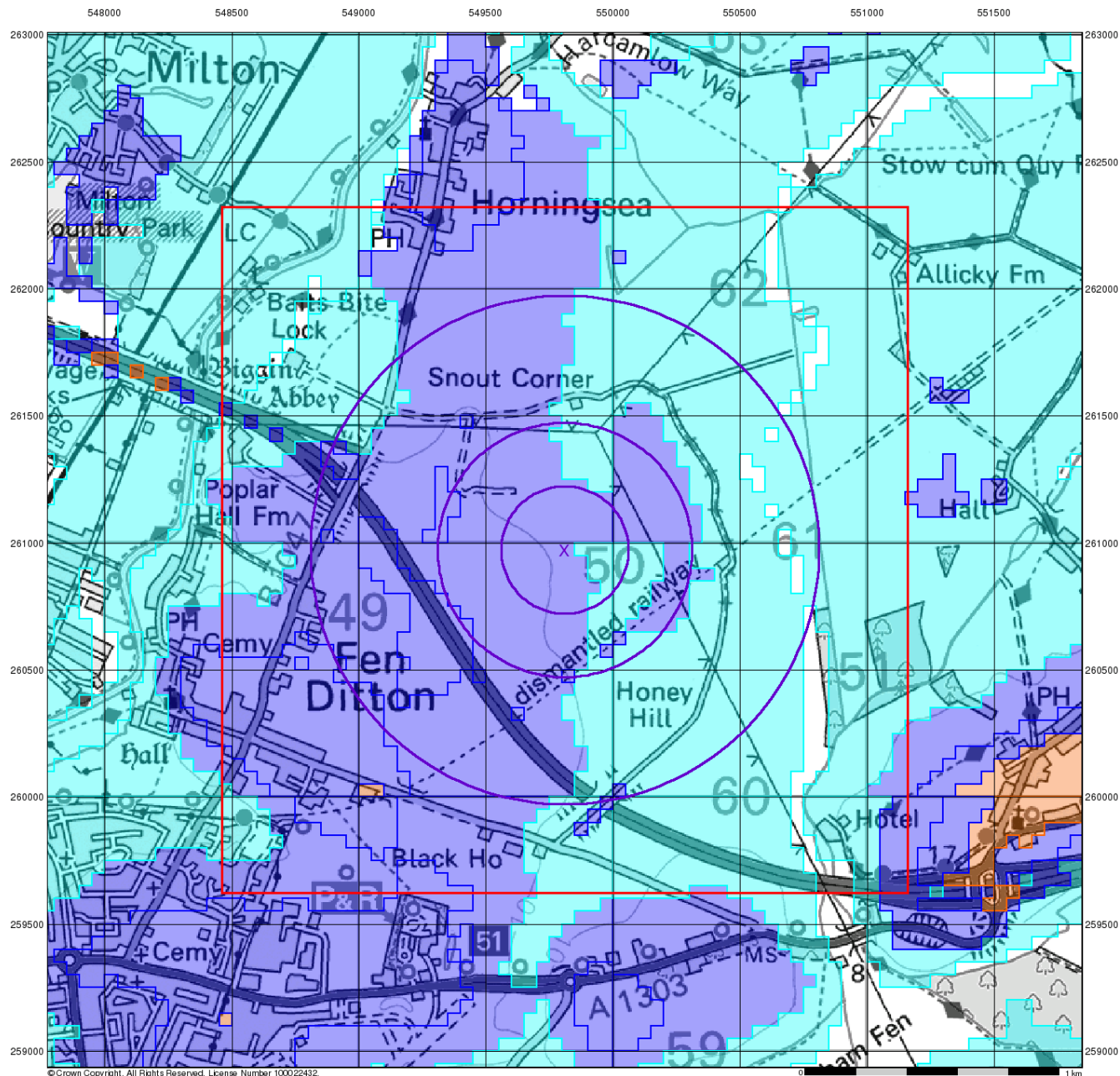
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National Grid Reference: 549810, 260970
Slice: A
Site Area (Ha): 0.01
Search Buffer (m): 1000

Site Details

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BGS Flood GFS Data

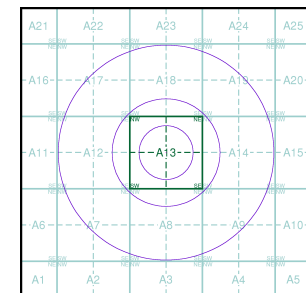
General

- Specified Site
- Specified Buffer(s)
- Bearing Reference Point
- Slice

Agency and Hydrological (Flood)

- Limited Potential for Groundwater Flooding to Occur
- Potential for Groundwater Flooding of Property Situated Below Ground Level
- Potential for Groundwater Flooding to Occur at Surface

Site Sensitivity Context Map - Slice A



Order Details

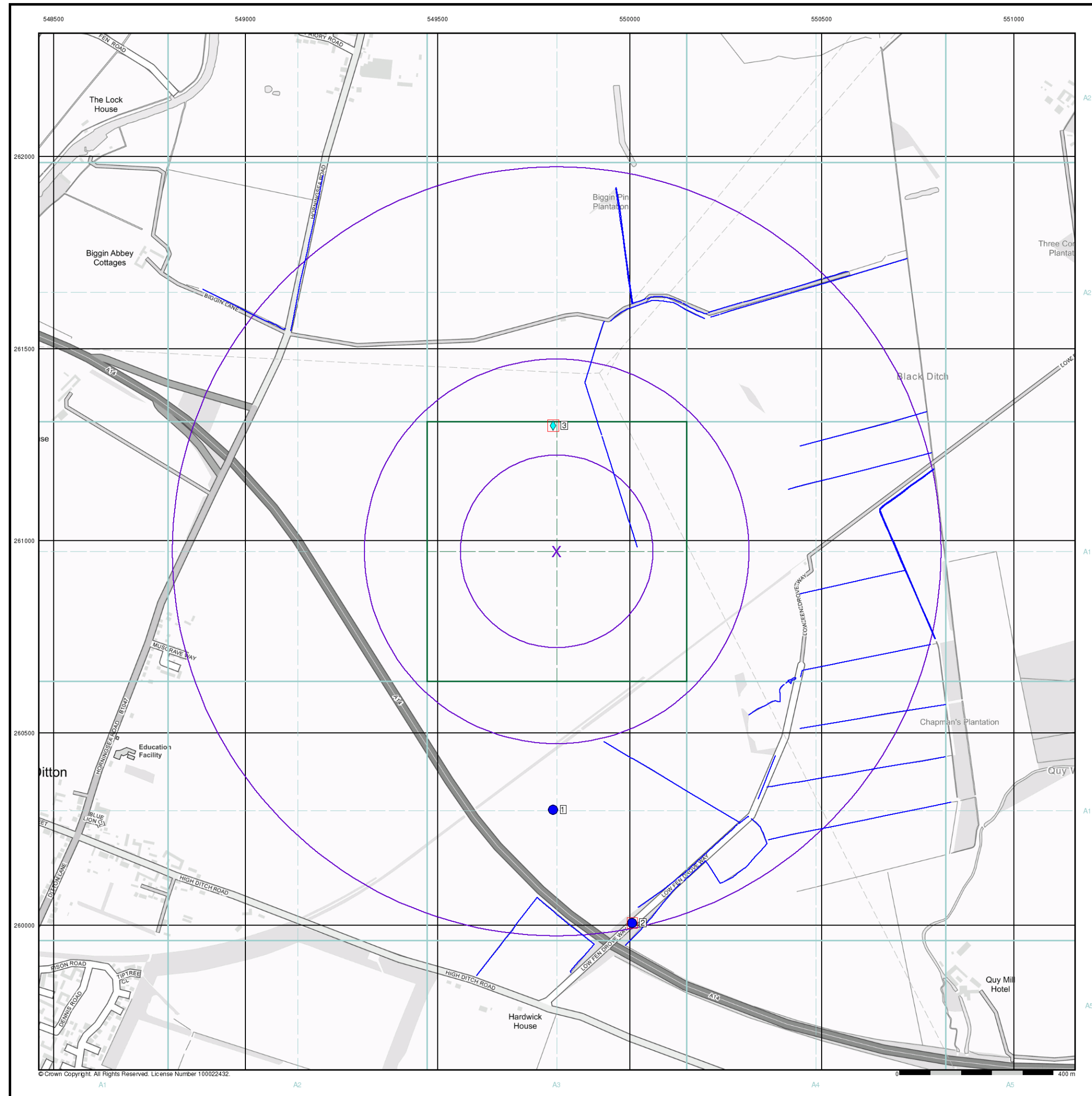
Order Number: 225020744_1_1
Customer Ref: 409071BA01
National Grid Reference: 549810, 260970
Slice: A
Site Area (Ha): 0.01
Search Buffer (m): 1000

Site Details

, Kennels, the Old Gatehouse, Low Fen Drove Way, Horningsea, CB25 9AT

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- General**

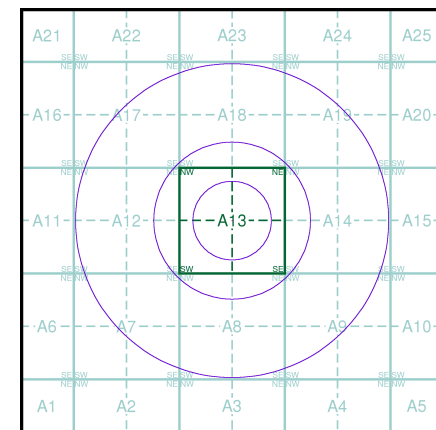
 - Specified Site
 - Specified Buffer(s)
 - Bearing Reference Point
 - Map ID
 - Several of Type at Location
- Agency and Hydrological**

 - Contaminated Land Register Entry or Notice (Location)
 - Contaminated Land Register Entry or Notice
 - Discharge Consent
 - Enforcement or Prohibition Notice
 - Integrated Pollution Control
 - Integrated Pollution Prevention Control
 - Local Authority Integrated Pollution Prevention and Control
 - Local Authority Pollution Prevention and Control
 - Local Authority Pollution Prevention and Control Enforcement
 - Pollution Incident to Controlled Waters
 - Prosecution Relating to Authorised Processes
 - Prosecution Relating to Controlled Waters
 - Registered Radioactive Substance
 - River Network or Water Feature
 - River Quality Sampling Point
 - Substantiated Pollution Incident Register
 - Water Abstraction
 - Water Industry Act Referral
- Hazardous Substances**

 - COMAH Site
 - Explosive Site
 - NIHHS Site
 - Planning Hazardous Substance Consent
 - Planning Hazardous Substance Enforcement
 - BGS Recorded Mineral Site
- Waste**

 - BGS Recorded Landfill Site (Location)
 - BGS Recorded Landfill Site
 - EA Historic Landfill (Buffered Point)
 - EA Historic Landfill (Polygon)
 - Integrated Pollution Control Registered Waste Site
 - Licensed Waste Management Facility (Landfill Boundary)
 - Licensed Waste Management Facility (Location)
 - Local Authority Recorded Landfill Site (Location)
 - Local Authority Recorded Landfill Site
 - Potentially Infilled Land (Non-water)
 - Potentially Infilled Land (Non-water)
 - Potentially Infilled Land (Non-water)
 - Potentially Infilled Land (Water)
 - Potentially Infilled Land (Water)
 - Potentially Infilled Land (Water)
 - Potentially Infilled Land (Water)
 - Registered Landfill Site (Location)
 - Registered Landfill Site (Point Buffered to 100m)
 - Registered Landfill Site (Point Buffered to 250m)
 - Registered Waste Transfer Site (Location)
 - Registered Waste Transfer Site
 - Registered Waste Treatment or Disposal Site (Location)
 - Registered Waste Treatment or Disposal Site

Site Sensitivity Map - Slice A



Order Details

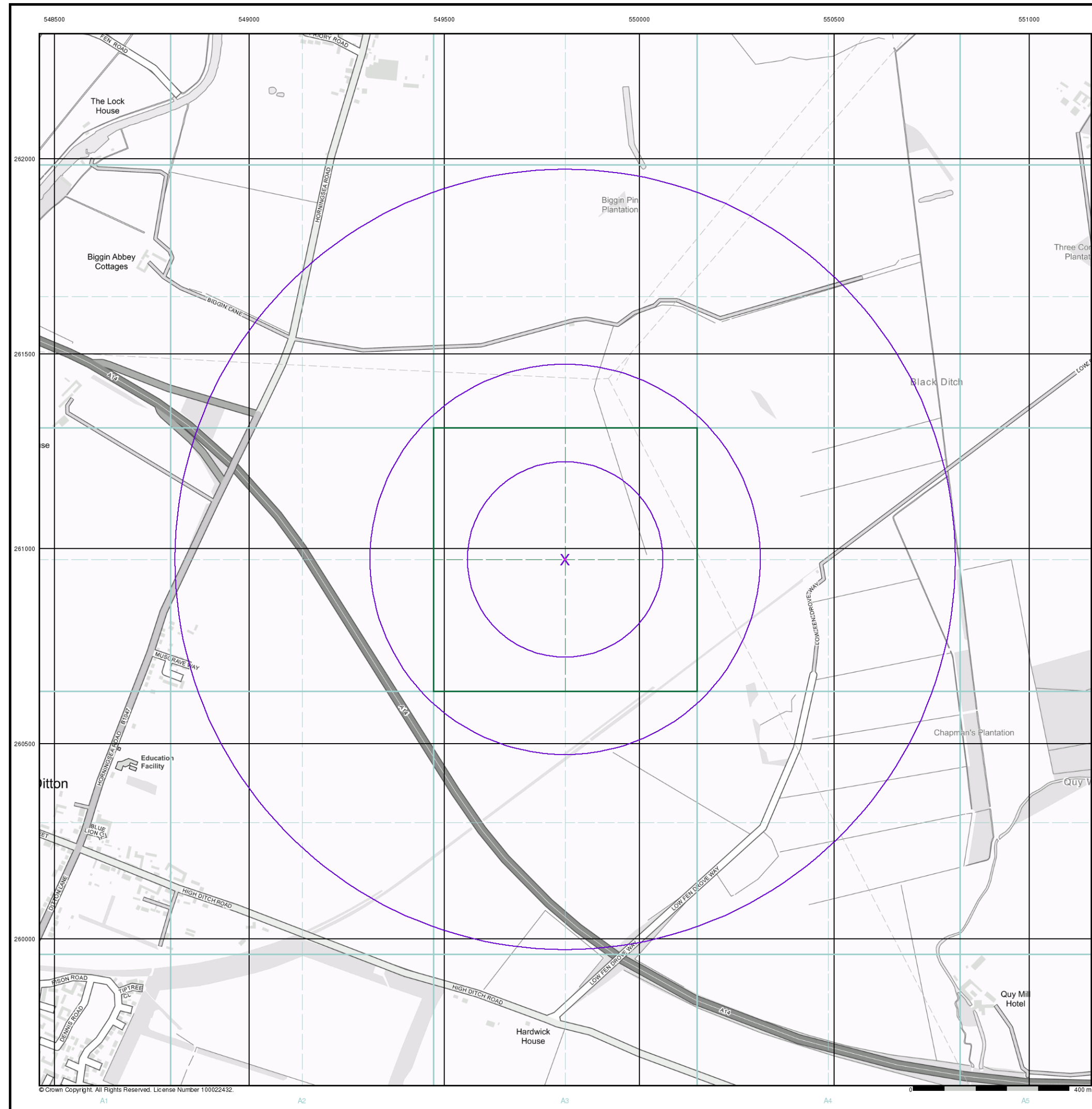
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Customer Ref: 409071BA01
National Grid Reference: 549810, 260970
Slice: A
Site Area (Ha): 0.01
Search Buffer (m): 1000

Site Details

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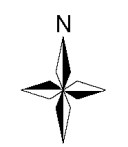
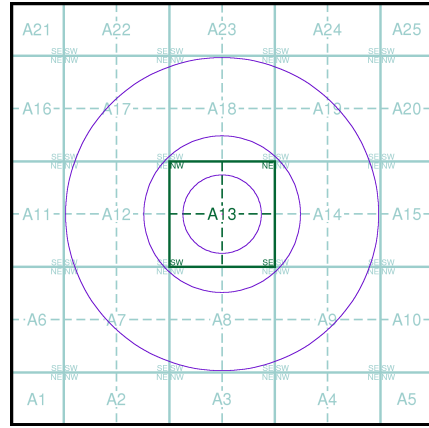
M

MOTT MACDONALD Industrial Land Use Map

- ### General
- Specified Site
 - Specified Buffer(s)
 - Bearing Reference Point
 - Slice
 - Map ID

- ### Industrial Land Use
- Contemporary Trade Directory Entry
 - Fuel Station Entry
 - Gas Pipeline
 - Points of Interest - Commercial Services
 - Points of Interest - Education and Health
 - Points of Interest - Manufacturing and Production
 - Points of Interest - Public Infrastructure
 - Points of Interest - Recreational and Environmental
 - Underground Electrical Cables

Industrial Land Use Map - Slice A

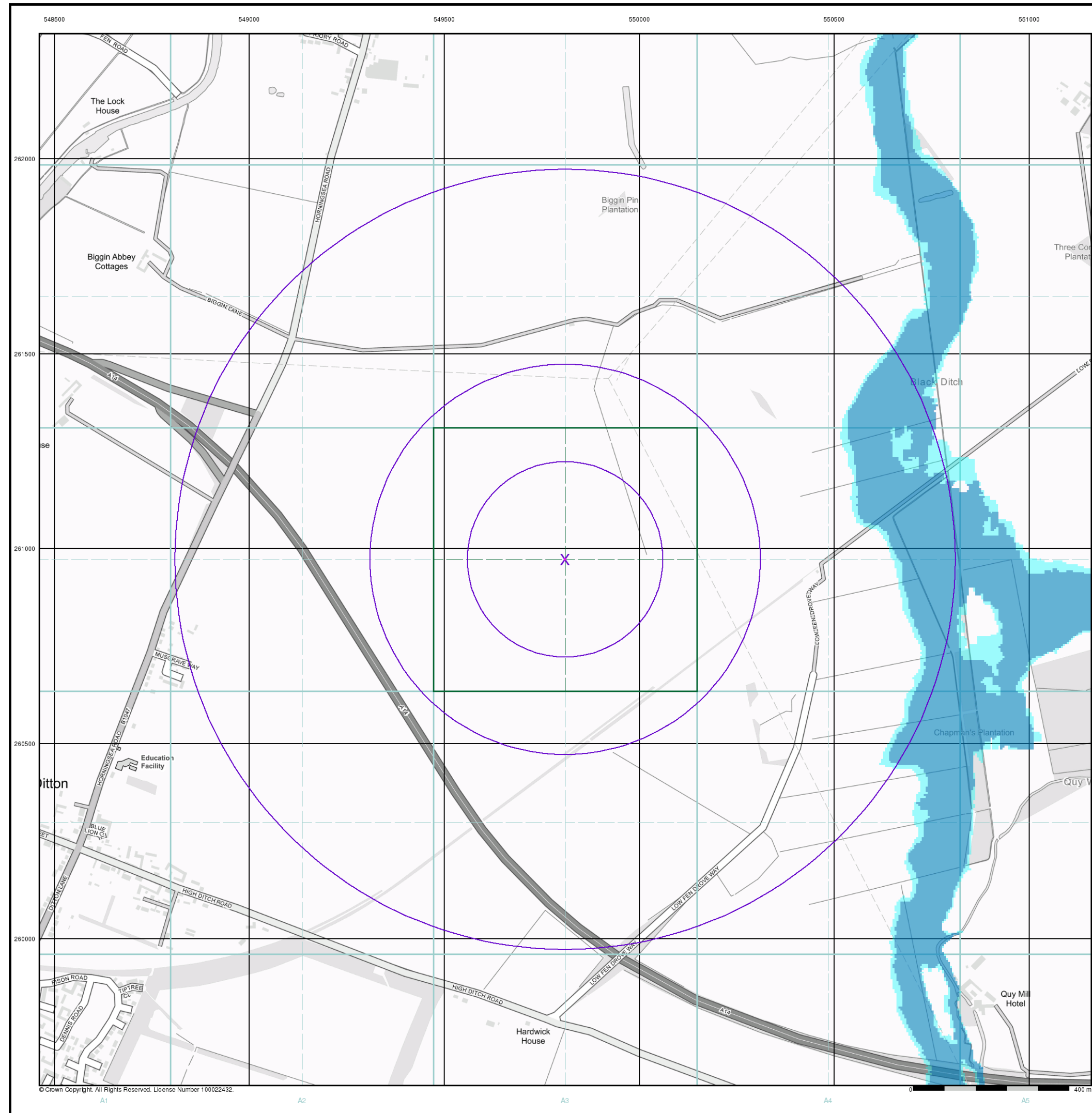


Order Details

Order Number: 225020744_1_1
Customer Ref: 409071BA01
National Grid Reference: 549810, 260970
Slice: A
Site Area (Ha): 0.01
Search Buffer (m): 1000

Site Details

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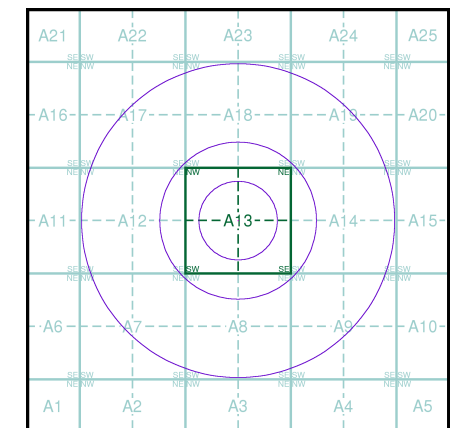
General

- Specified Site
- Specified Buffer(s)
- Bearing Reference Point

Agency and Hydrological (Flood)

- Extreme Flooding from Rivers or Sea without Defences (Zone 2)
- Flooding from Rivers or Sea without Defences (Zone 3)
- Area Benefiting from Flood Defence
- Flood Water Storage Areas
- Flood Defence

Flood Map - Slice A



Order Details

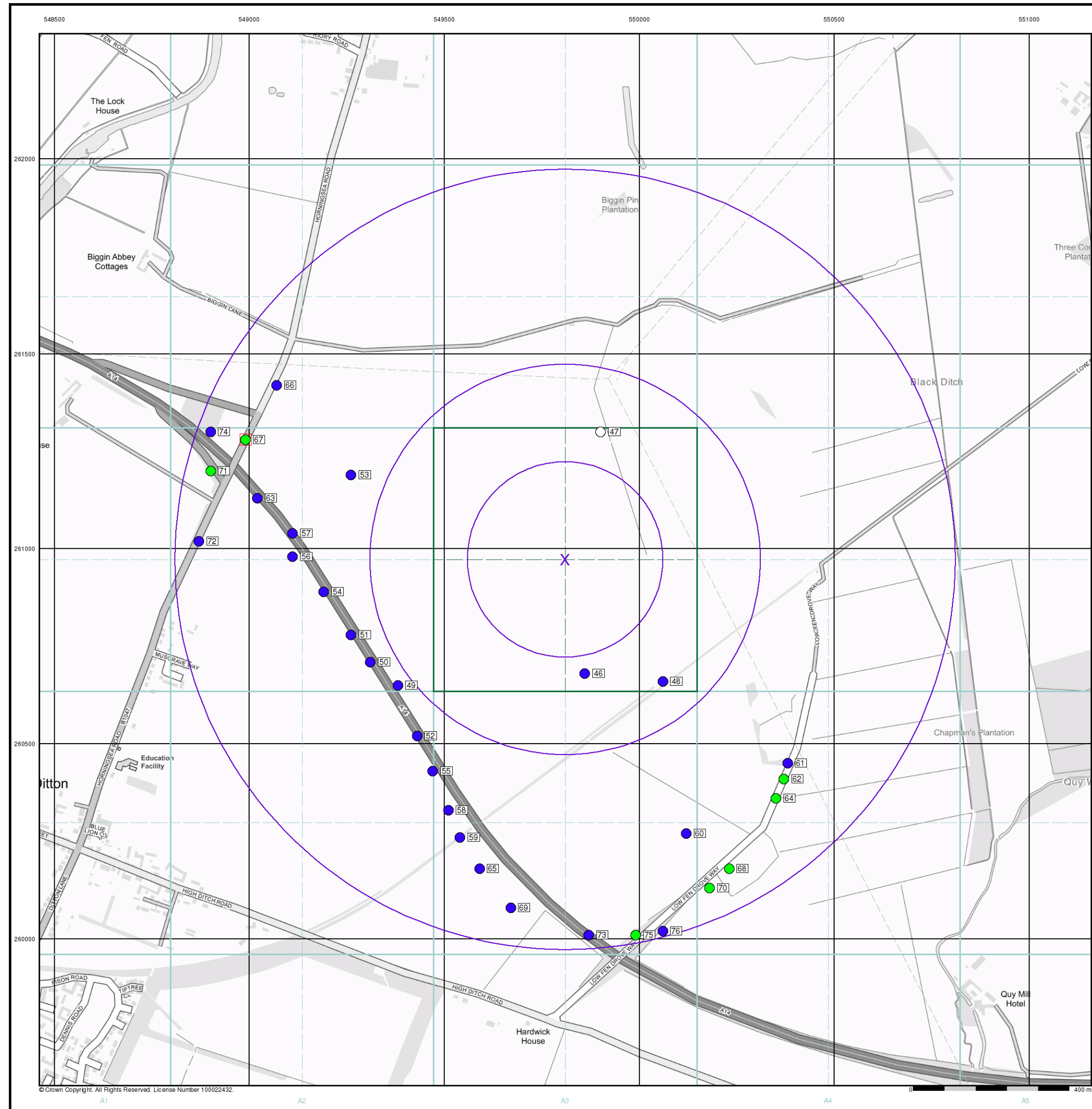
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Customer Ref: 409071BA01
National Grid Reference: 549810, 260970
Slice: A
Site Area (Ha): 0.01
Search Buffer (m): 1000

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General

- Specified Site
- Specified Buffer(s)
- Bearing Reference Point
- Map ID
- Several of Type at Location

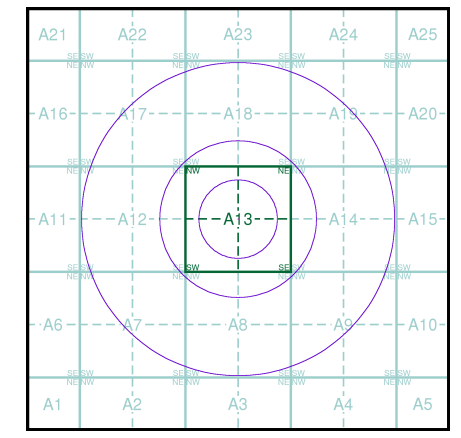
Agency and Hydrological (Boreholes)

- BGS Borehole Depth 0 - 10m
- BGS Borehole Depth 10 - 30m
- BGS Borehole Depth 30m +
- Confidential
- Other

For Borehole information please refer to the Borehole .csv file which accompanied this slice.

A copy of the BGS Borehole Ordering Form is available to download from the Support section of www.envirocheck.co.uk.

Borehole Map - Slice A



Order Details

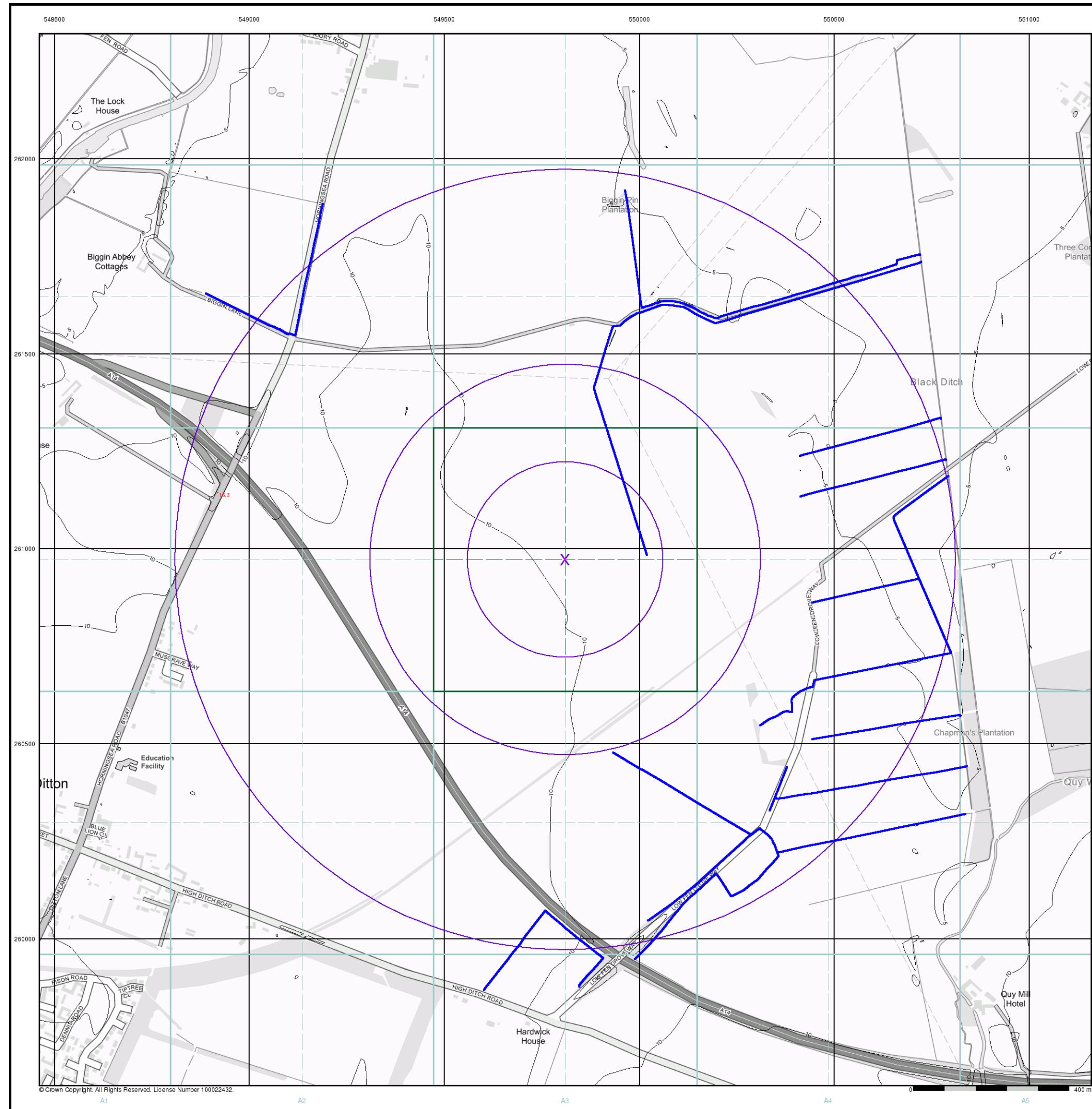
Order Number: 225020744_1_1
Customer Ref: 409071BA01
National Grid Reference: 549810, 260970
Slice: A
Site Area (Ha): 0.01
Search Buffer (m): 1000

Site Details

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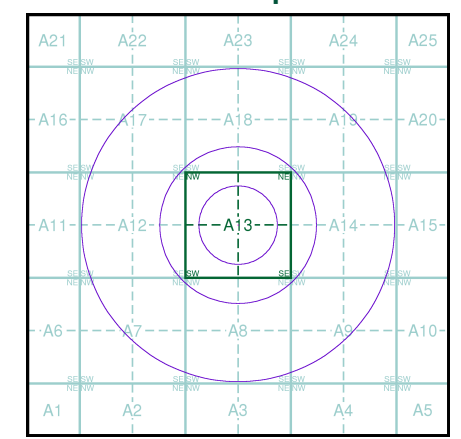
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- General**
- Specified Site
 - Specified Buffer(s)
 - Bearing Reference Point

- OS Water Network Data**
- | | |
|--------------|-------------------------|
| Canal | Drain |
| Reservoir | Other |
| Foreshore | Lake |
| Marsh | Transfer |
| Tidal River | Lock Or Flight Of Locks |
| Inland River | Sea |

- Contours (height in meters)**
- Standard Contour 105 100 95
- Master Contour
- Spot Height 167.3
- MLW Mean Low Water
- MHW Mean High Water

OS Water Network Map - Slice A



Order Details

Order Number: 225020744_1_1

Customer Ref: 409071BA01

National Grid Reference: 549810, 260970

Slice: A

Site Area (Ha): 0.01

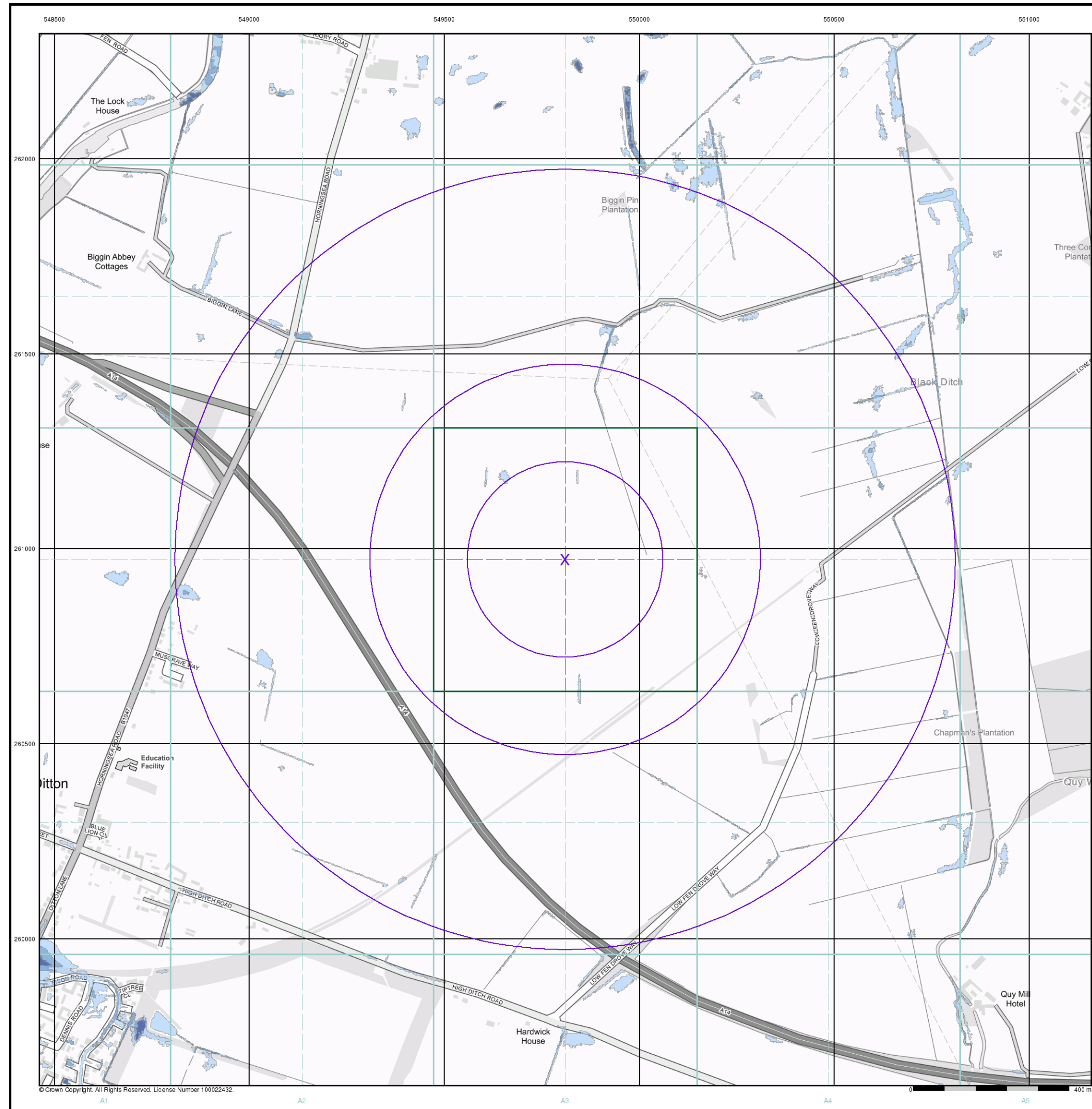
Search Buffer (m): 1000

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General

- Specified Site
- Specified Buffer(s)
- Bearing Reference Point

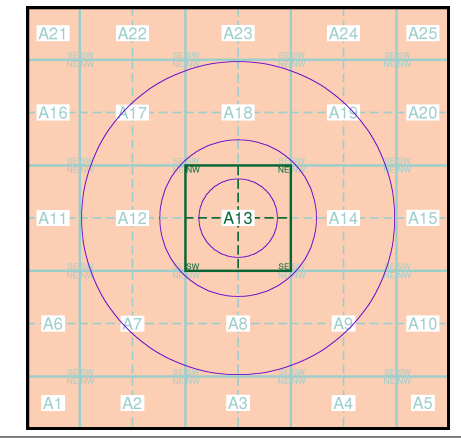
Risk of Flooding from Surface Water

- High - 30 Year Return
- Medium - 100 Year Return
- Low - 1000 Year Return

Suitability

- See the suitability map below
- National to county
 - County to town
 - Town to street
 - Street to parcels of land
 - Property

E/NRW Suitability Map - Slice A



Order Details

Order Number: 225020744_1_1
Customer Ref: 409071BA01
National Grid Reference: 549810, 260970
Slice: A
Site Area (Ha): 0.01
Search Buffer (m): 1000

Site Details

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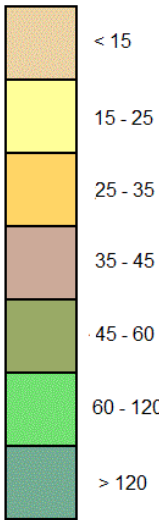
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General

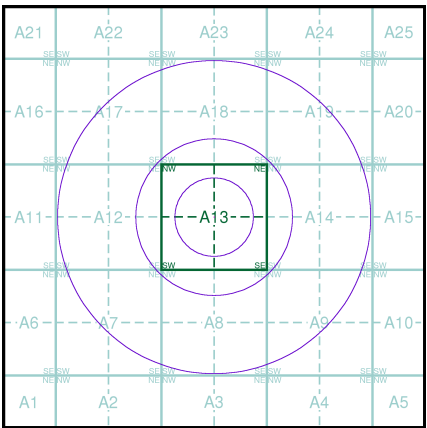
- Specified Site Specified Buffer(s) Bearing Reference Point

Estimated Soil Chemistry Arsenic

Arsenic Concentrations mg/kg



Estimated Soil Chemistry Arsenic - Slice A



Order Details

Order Details: 225020744_1_1
Customer Ref: 409071BA01
National Grid Reference: 549810, 260970
Slice: A
Site Area (Ha): 0.01
Search Buffer (m): 1000

Site Details

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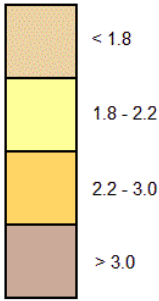
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General

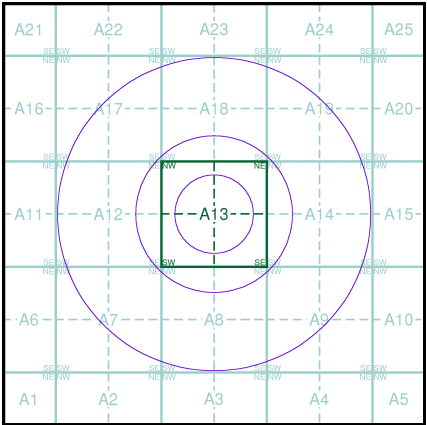
Specified Site Specified Buffer(s) Bearing Reference Point

Estimated Soil Chemistry Cadmium

Cadmium Concentrations mg/kg



Estimated Soil Chemistry Cadmium - Slice A



Order Details

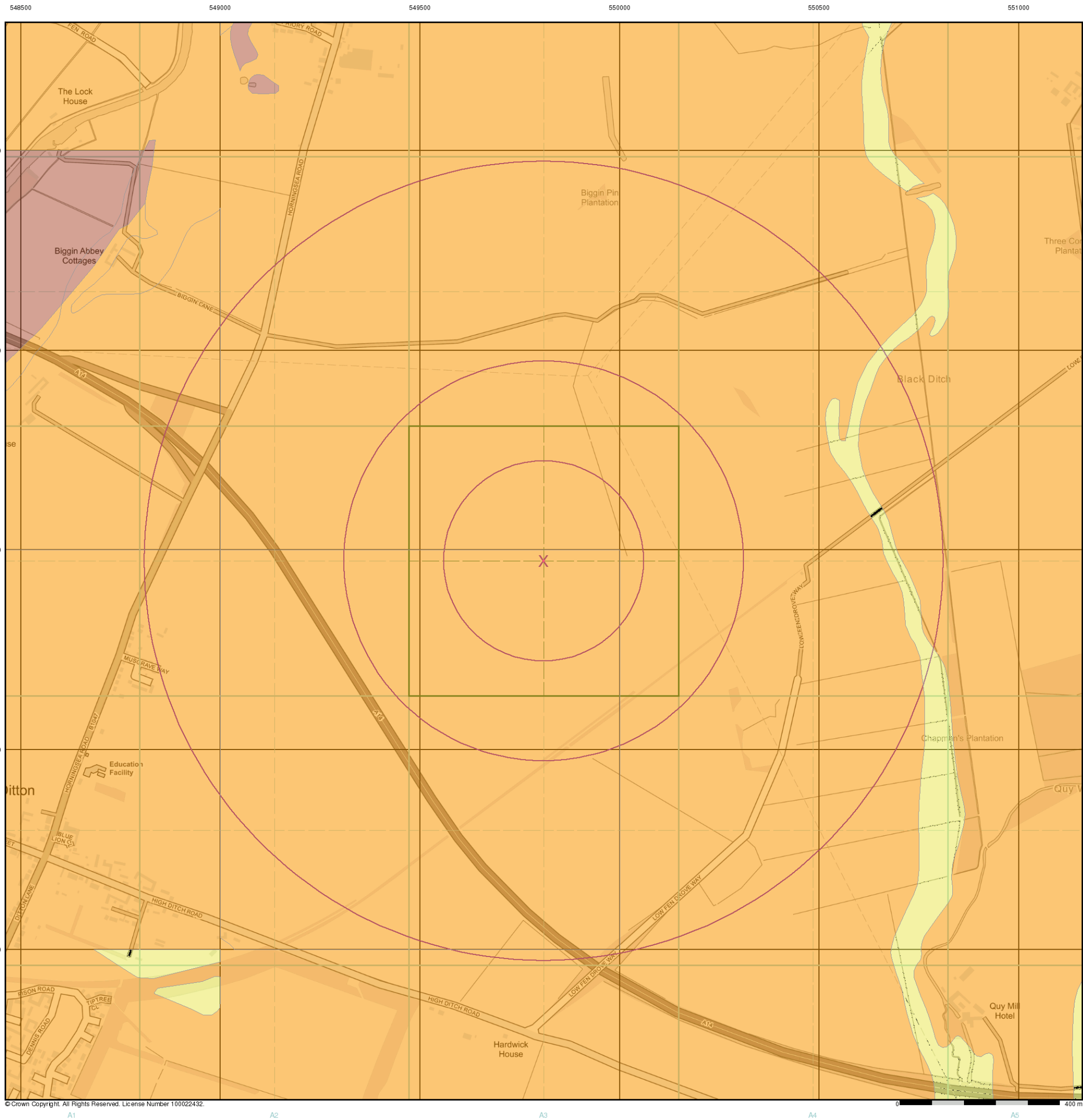
Order Details: 225020744_1_1
Customer Ref: 409071BA01
National Grid Reference: 549810, 260970
Slice: A
Site Area (Ha): 0.01
Search Buffer (m): 1000

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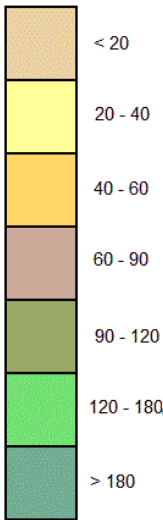
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General

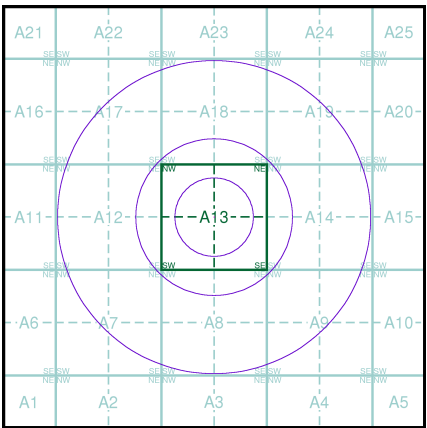
- Specified Site
- Specified Buffer(s)
- Bearing Reference Point

Estimated Soil Chemistry Chromium

Chromium Concentrations mg/kg



Estimated Soil Chemistry Chromium - Slice A



Order Details

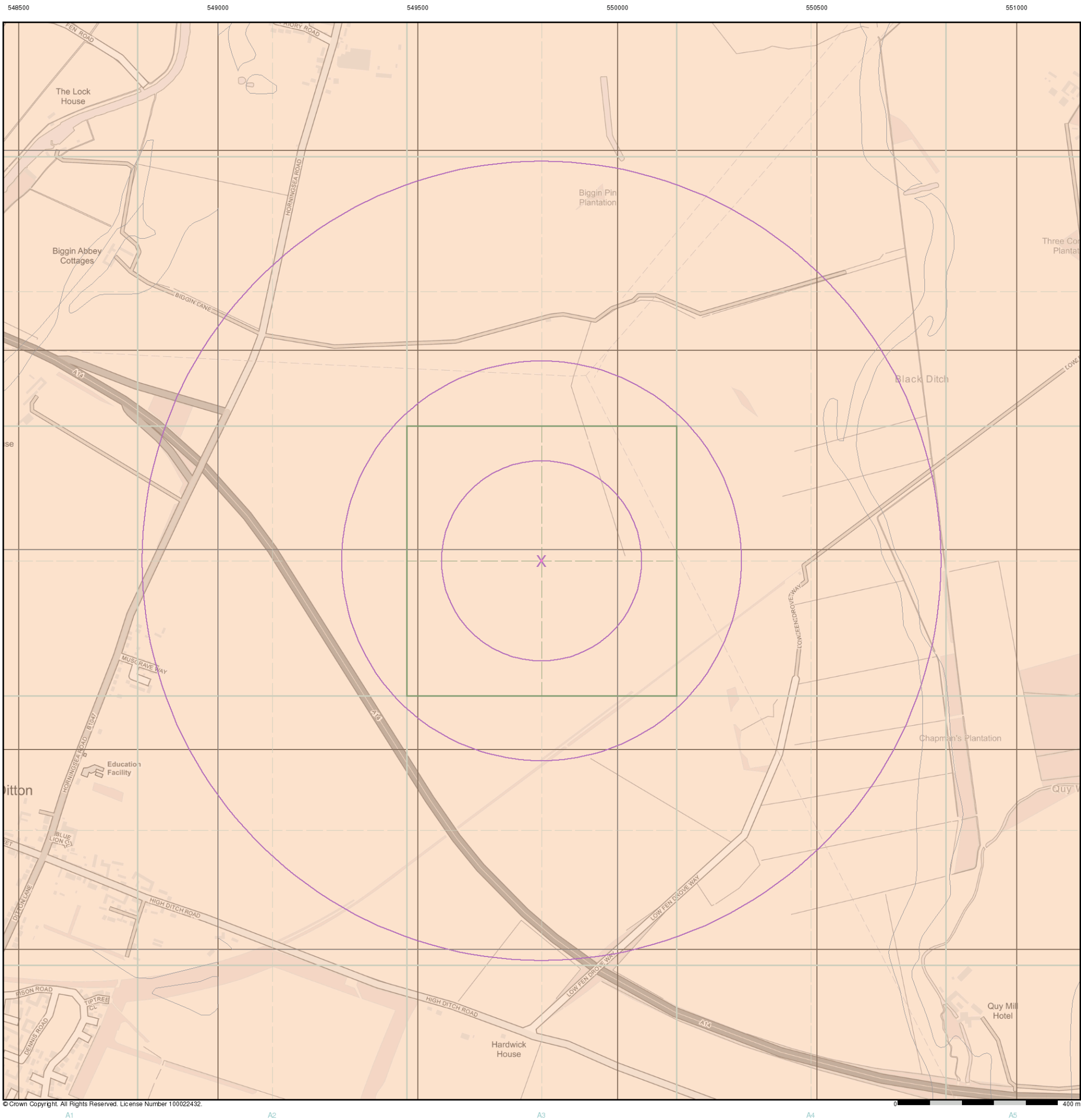
Order Details: 225020744_1_1
Customer Ref: 409071BA01
National Grid Reference: 549810, 260970
Slice: A
Site Area (Ha): 0.01
Search Buffer (m): 1000

Site Details

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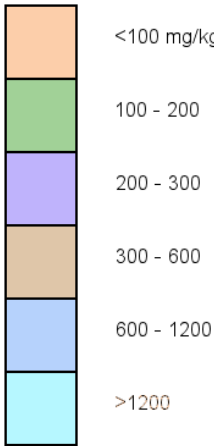
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General

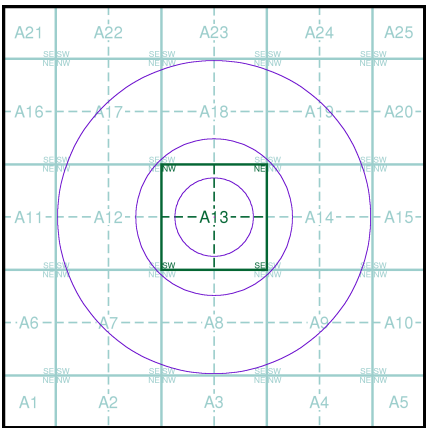
- Specified Site Specified Buffer(s) Bearing Reference Point

Estimated Soil Chemistry Lead

Lead Concentrations mg/kg



Estimated Soil Chemistry Lead - Slice A



Order Details

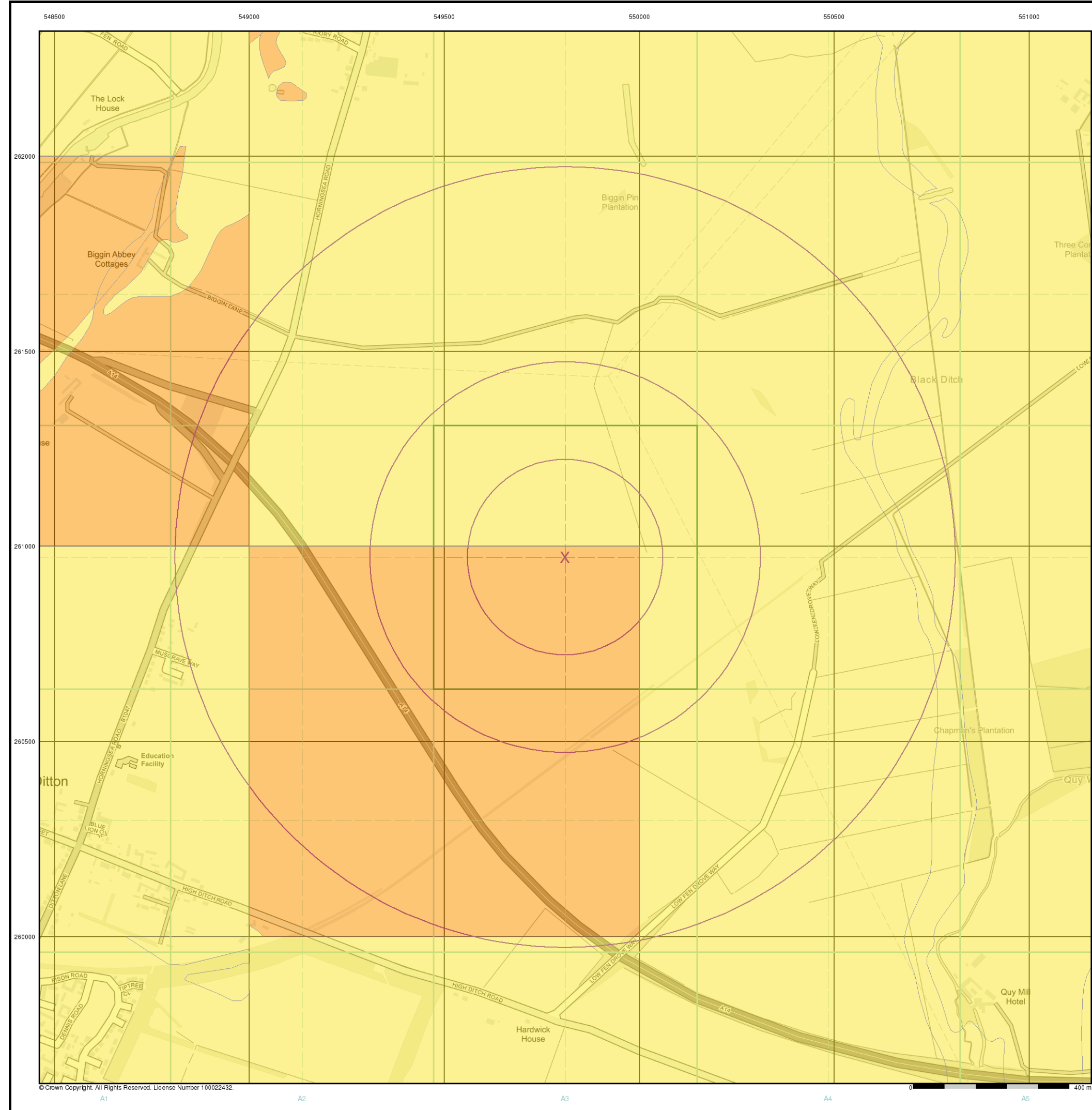
Order Details: 225020744_1_1
Customer Ref: 409071BA01
National Grid Reference: 549810, 260970
Slice: A
Site Area (Ha): 0.01
Search Buffer (m): 1000

Site Details

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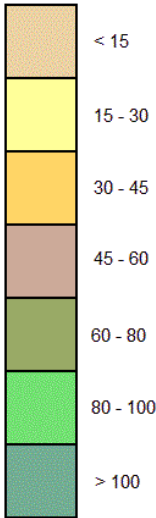
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General

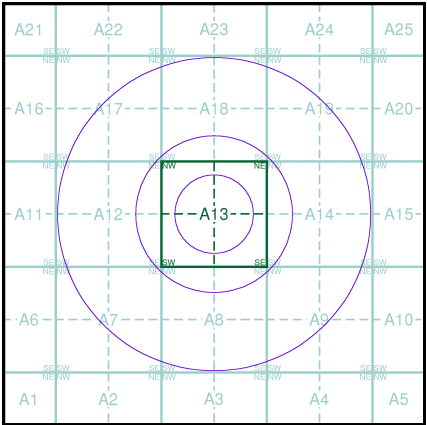
- Specified Site
- Specified Buffer(s)
- Bearing Reference Point

Estimated Soil Chemistry Nickel

Nickel Concentrations mg/kg



Estimated Soil Chemistry Nickel - Slice A



Order Details

Order Details: 225020744_1_1
Customer Ref: 409071BA01
National Grid Reference: 549810, 260970
Slice: A
Site Area (Ha): 0.01
Search Buffer (m): 1000

Site Details

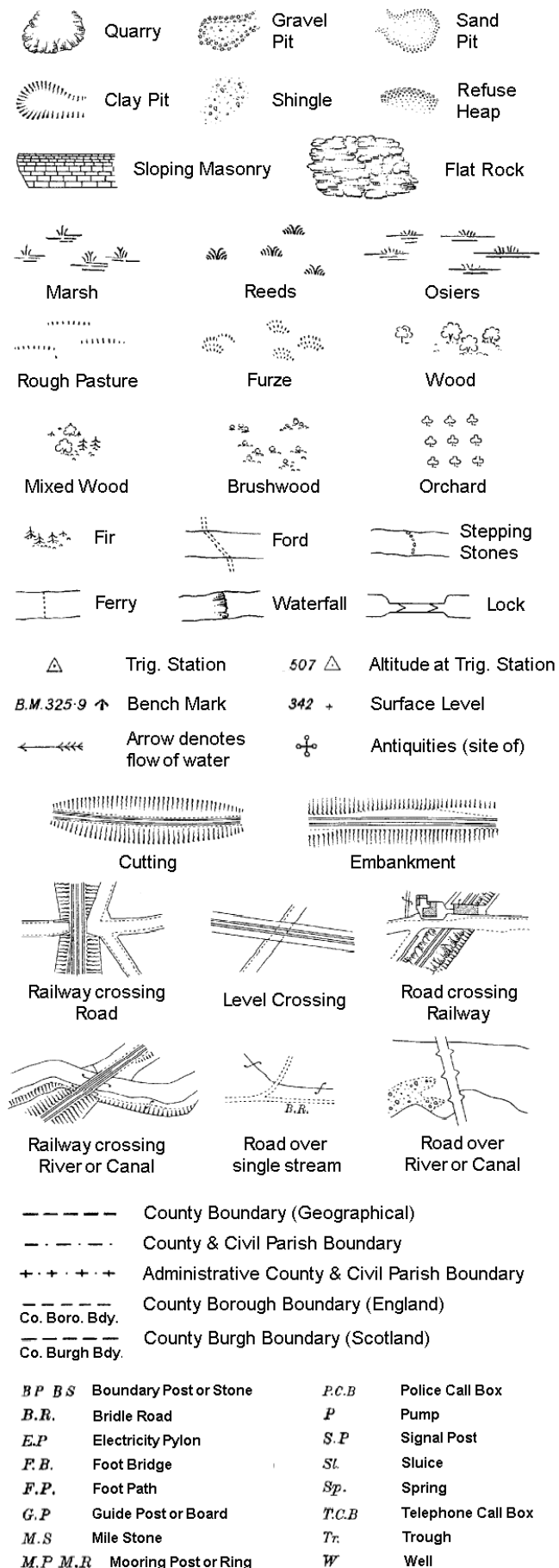
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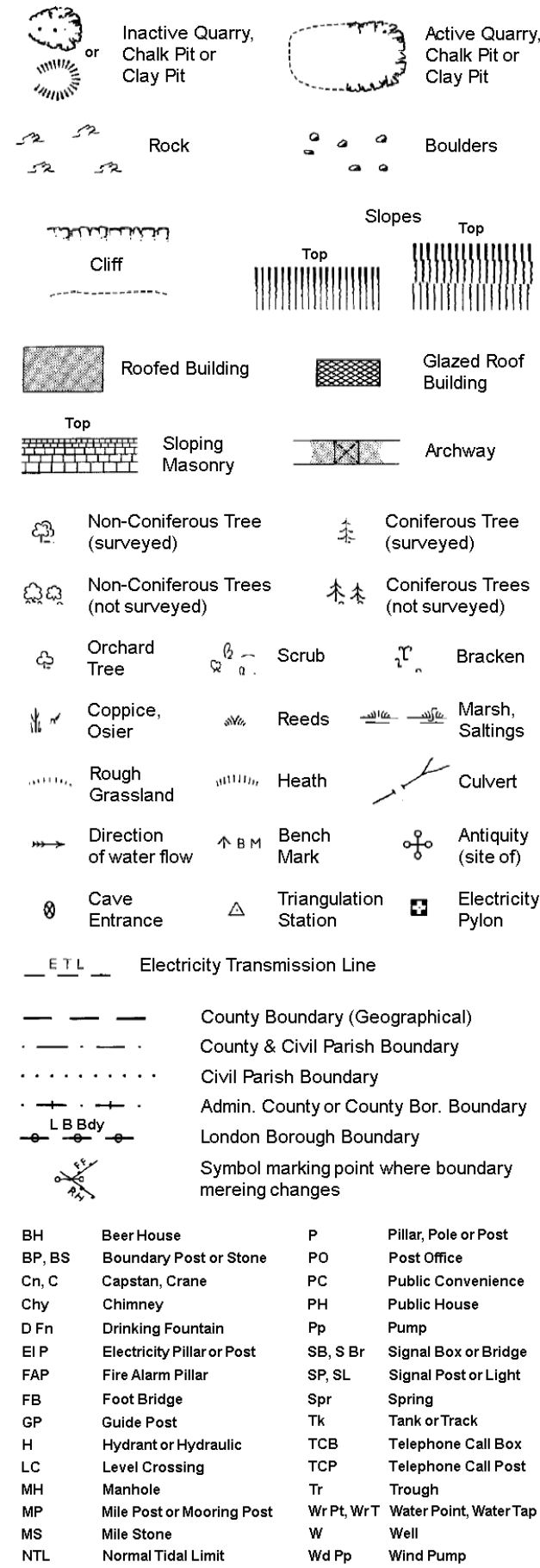
Tel: 0844 844 9952
Fax: 0844 844 9951
Web: www.envirocheck.co.uk

Historical Mapping Legends

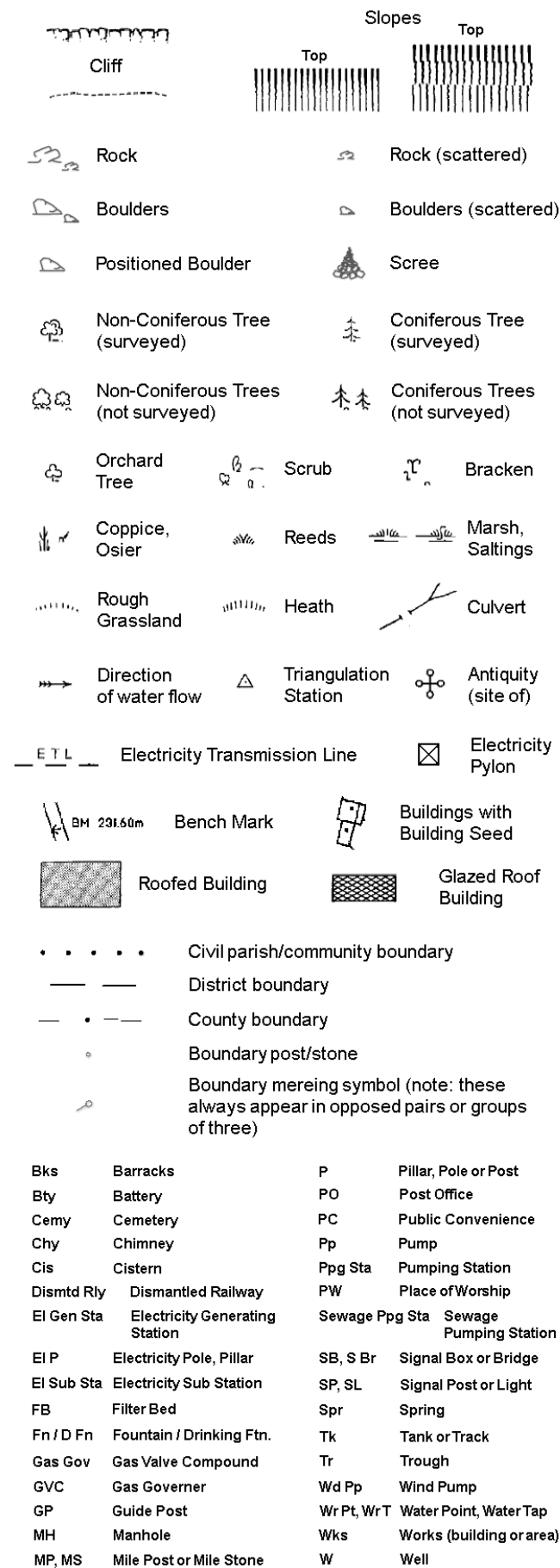
Ordnance Survey County Series and Ordnance Survey Plan 1:2,500



Ordnance Survey Plan, Additional SIMs and Supply of Unpublished Survey Information 1:2,500 and 1:1,250



Large-Scale National Grid Data 1:2,500 and 1:1,250

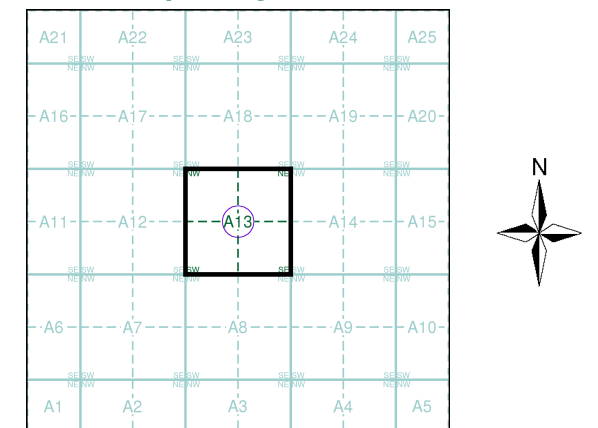


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Historical Mapping & Photography included:

Mapping Type	Scale	Date	Pg
Cambridgeshire & Isle Of Ely	1:2,500	1886 - 1887	2
Cambridgeshire & Isle Of Ely	1:2,500	1903	3
Cambridgeshire & Isle Of Ely	1:2,500	1927	4
Ordnance Survey Plan	1:2,500	1971 - 1972	5
Additional SIMs	1:2,500	1979	6
Large-Scale National Grid Data	1:2,500	1993 - 1994	7
Historical Aerial Photography	1:2,500	1999	8

Historical Map - Segment A13



Order Details

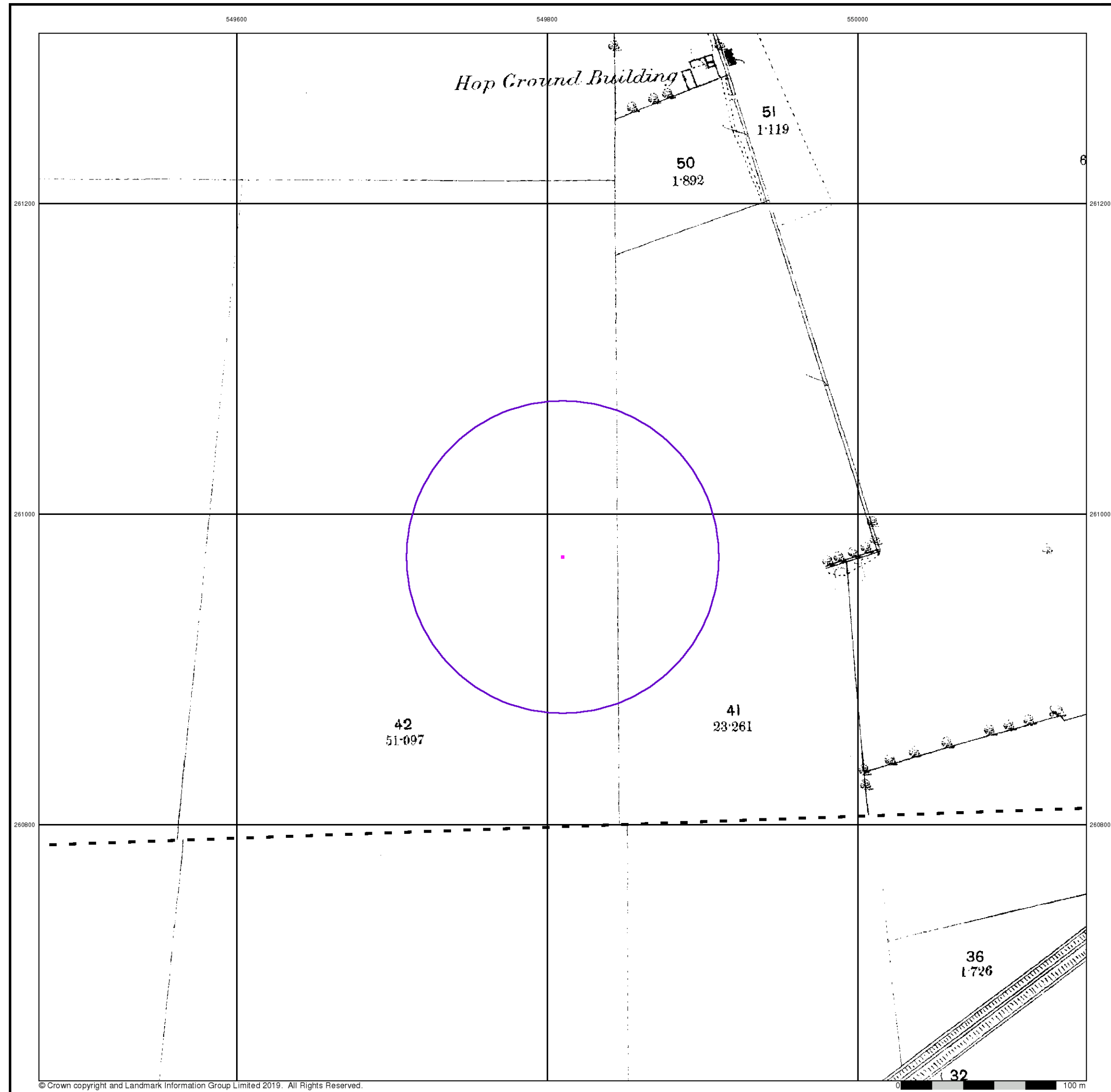
Order Number: 225020744_1_1
Customer Ref: 409071BA01
National Grid Reference: 549810, 260970
Slice: A
Site Area (Ha): 0.01
Search Buffer (m): 100

Site Details

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Cambridgeshire & Isle Of Ely

Published 1886 - 1887

Source map scale - 1:2,500

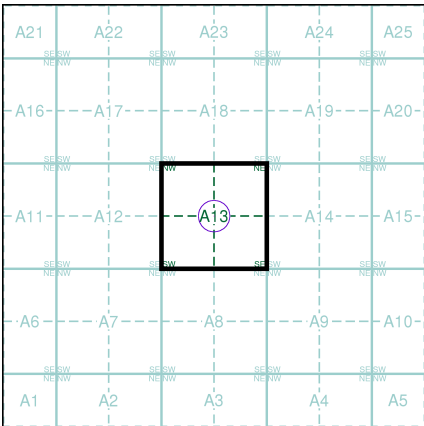
The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas and by 1896 it covered the whole of what were considered to be the cultivated parts of Great Britain. The published date given below is often some years later than the surveyed date. Before 1938, all OS maps were based on the Cassini Projection, with independent surveys of a single county or group of counties, giving rise to significant inaccuracies in outlying areas.

Map Name(s) and Date(s)

040_12
1886
1:2,500

040_16
1887
1:2,500

Historical Map - Segment A13



Order Details

Order Number:	225020744_1_1
Customer Ref:	409071BA01
National Grid Reference:	549810, 260970
Slice:	A
Site Area (Ha):	0.01
Search Buffer (m):	100

Site Details

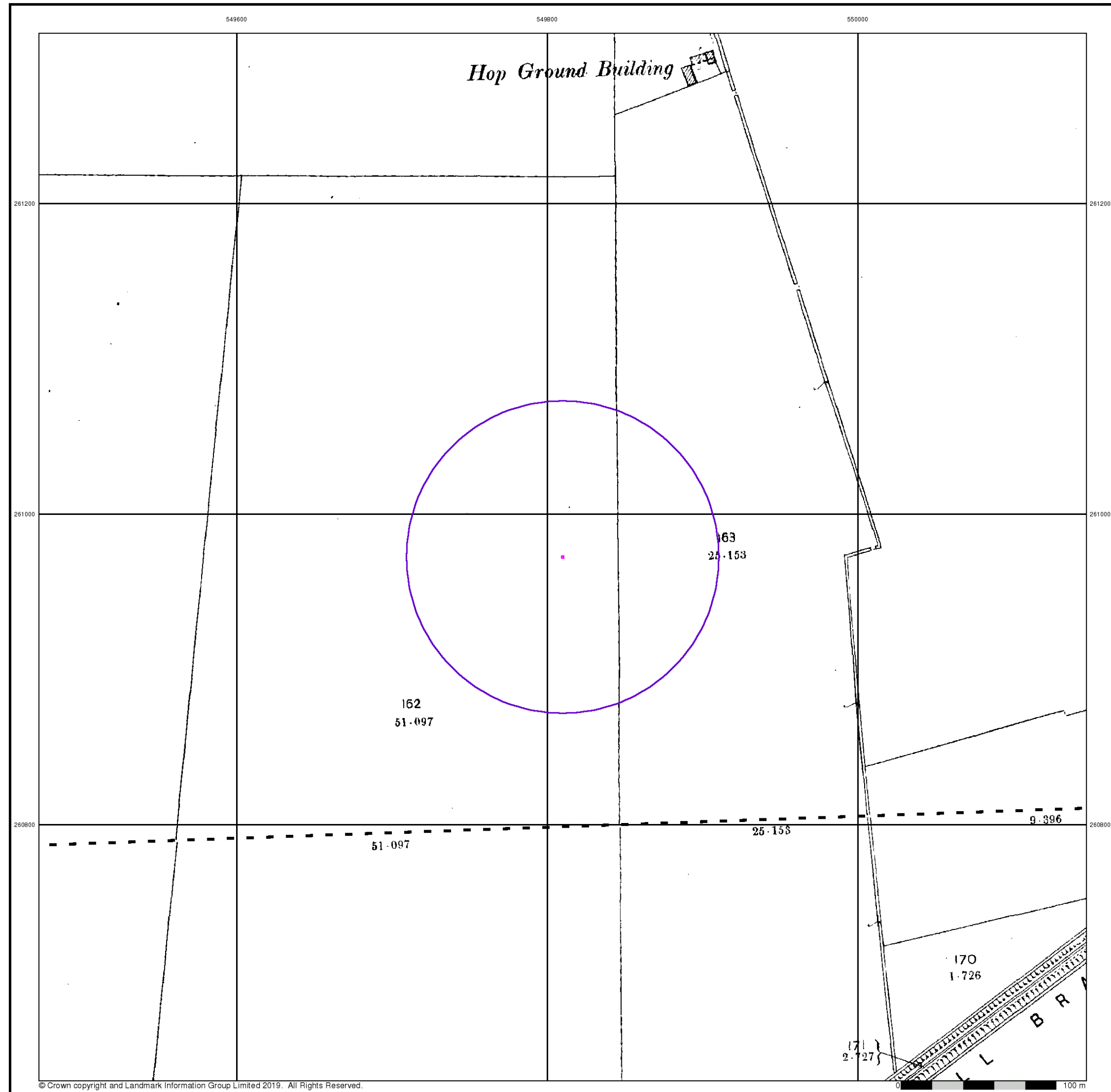
, Kennels, the Old Gatehouse, Low Fen Drove Way,
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Web: www.envirocheck.co.uk

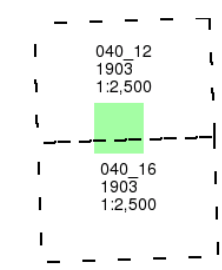
A Landmark Information Group Service v50.0 14-Nov-2019 Page 2 of 8



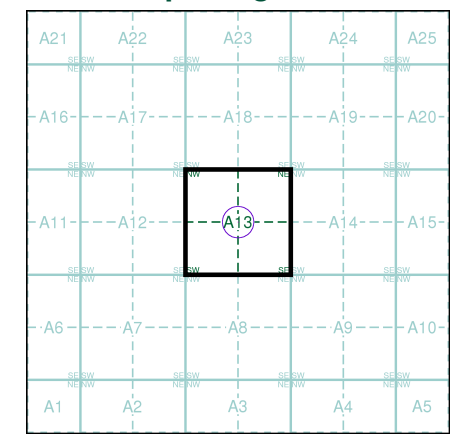
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Cambridgeshire & Isle Of Ely
Published 1903
Source map scale - 1:2,500

The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas and by 1896 it covered the whole of what were considered to be the cultivated parts of Great Britain. The published date given below is often some years later than the surveyed date. Before 1938, all OS maps were based on the Cassini Projection, with independent surveys of a single county or group of counties, giving rise to significant inaccuracies in outlying areas.

Map Name(s) and Date(s)

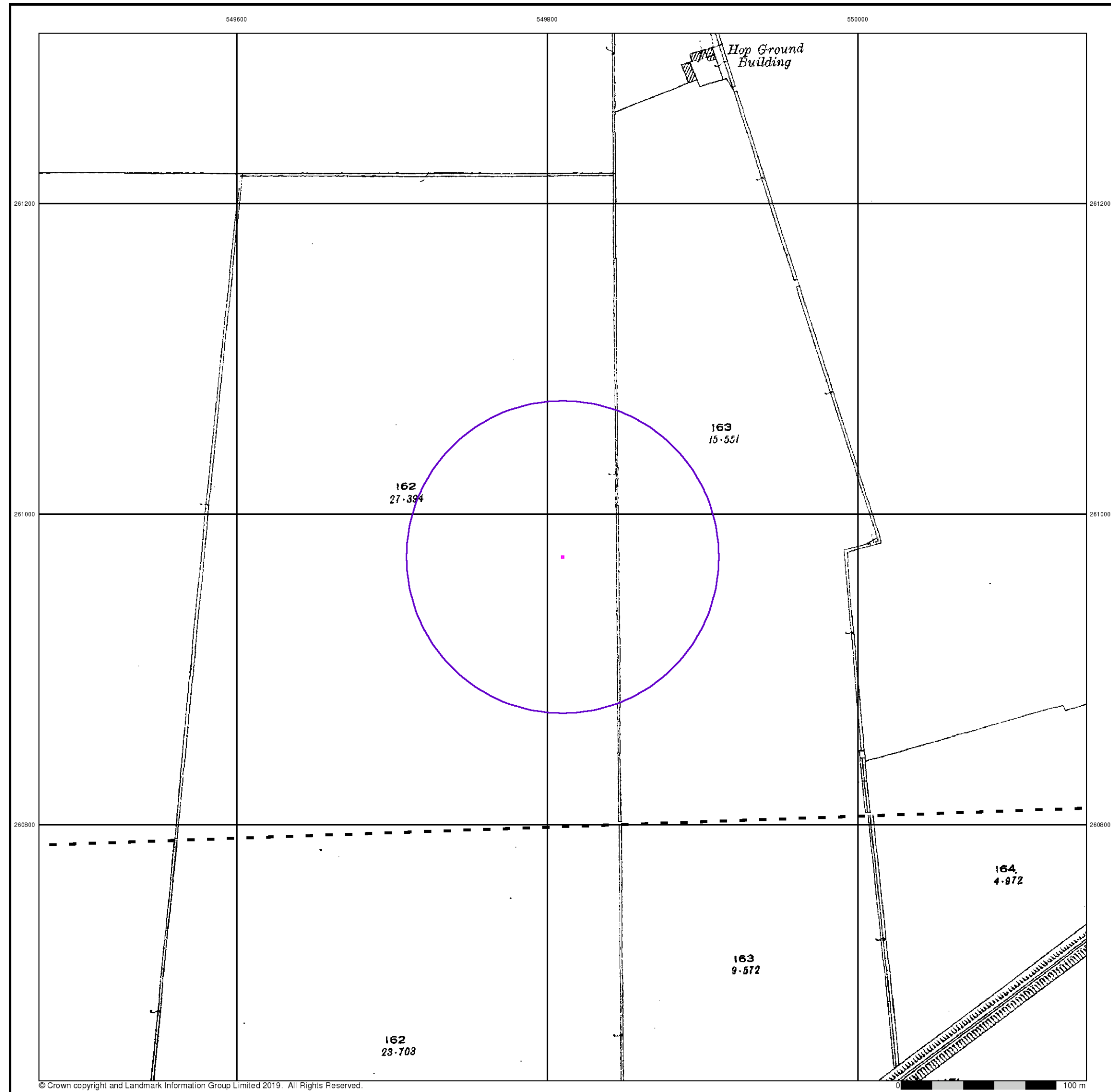


Historical Map - Segment A13



Order Details
Order Number: 225020744_1_1
Customer Ref: 409071BA01
National Grid Reference: 549810, 260970
Slice: A
Site Area (Ha): 0.01
Search Buffer (m): 100

Site Details
, Kennels, the Old Gatehouse, Low Fen Drove Way,
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Cambridgeshire & Isle Of Ely

Published 1927

Source map scale - 1:2,500

The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas and by 1896 it covered the whole of what were considered to be the cultivated parts of Great Britain. The published date given below is often some years later than the surveyed date. Before 1938, all OS maps were based on the Cassini Projection, with independent surveys of a single county or group of counties, giving rise to significant inaccuracies in outlying areas.

Map Name(s) and Date(s)

040_12
1927
1:2,500

040_16
1927
1:2,500

Historical Map - Segment A13

A21A22A23A24A25
A16A17A18A19A20
A11A12A13A14A15
A6A7A8A9A10
A1A2A3A4A5

N

Order Details

Order Number:	225020744_1_1
Customer Ref:	409071BA01
National Grid Reference:	549810, 260970
Slice:	A
Site Area (Ha):	0.01
Search Buffer (m):	100

Site Details

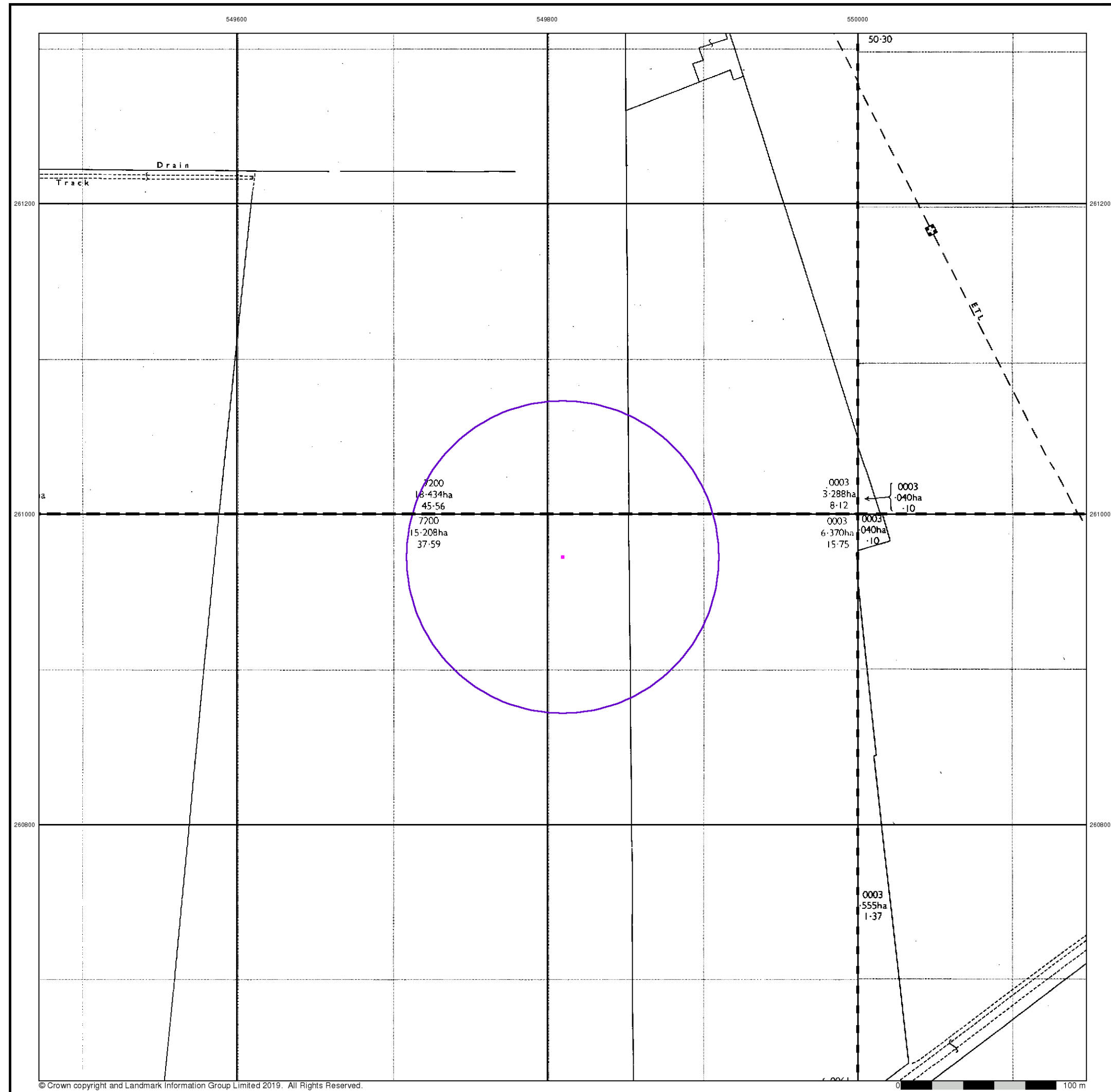
, Kennels, the Old Gatehouse, Low Fen Drove Way,
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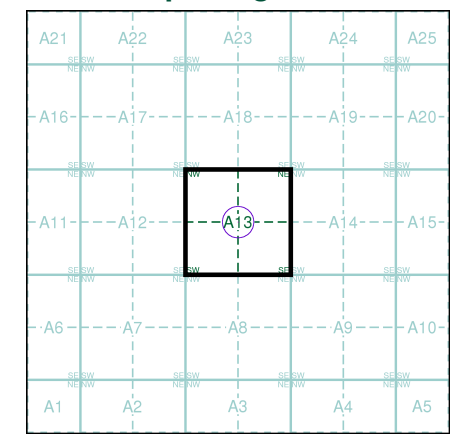
Ordnance Survey Plan
Published 1971 - 1972
Source map scale - 1:2,500

The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas and by 1896 it covered the whole of what were considered to be the cultivated parts of Great Britain. The published date given below is often some years later than the surveyed date. Before 1938, all OS maps were based on the Cassini Projection, with independent surveys of a single county or group of counties, giving rise to significant inaccuracies in outlying areas.

Map Name(s) and Date(s)

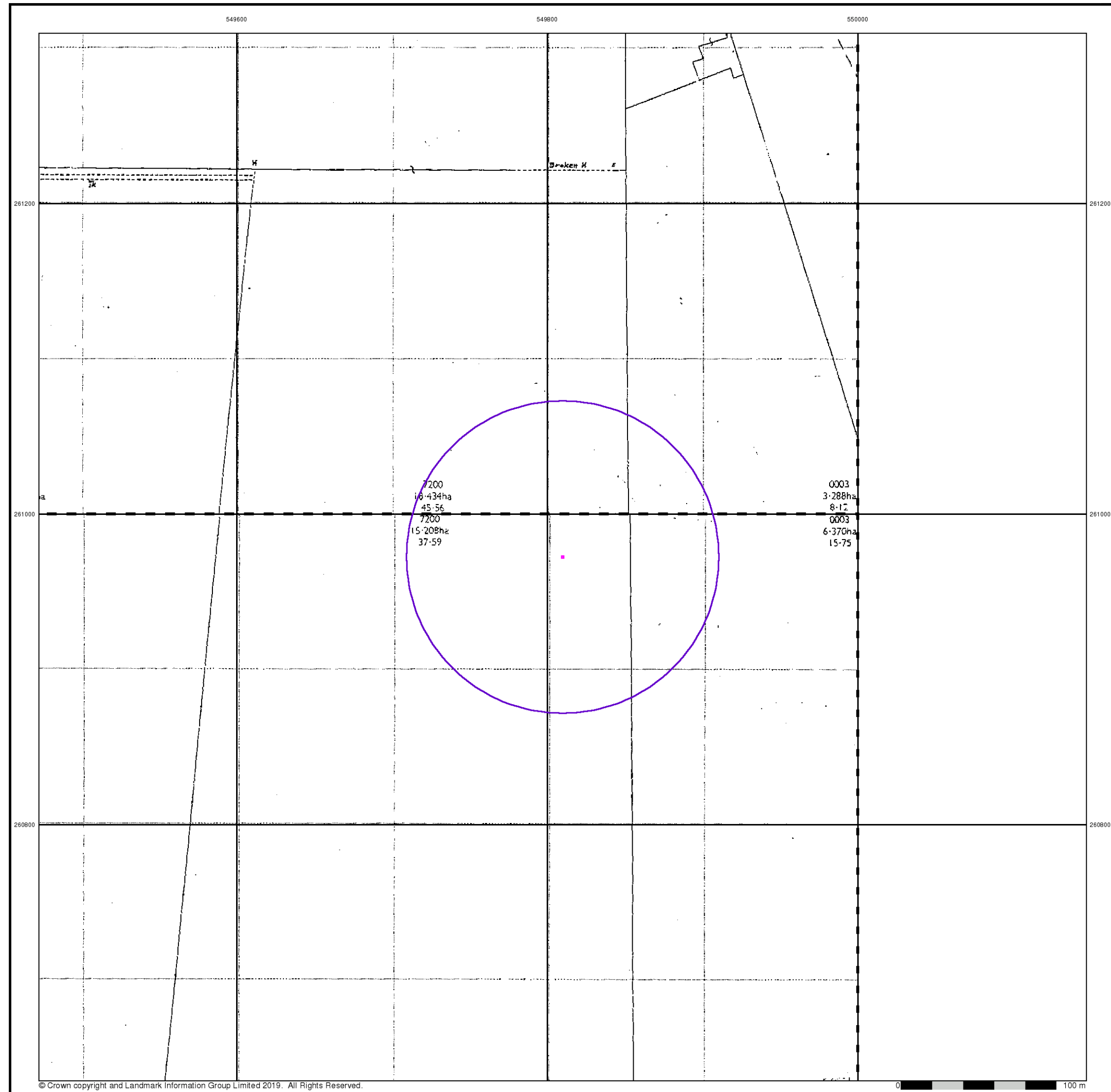
TL4961 1971 12,500	TL5061 1972 12,500
TL4960 1971 12,500	TL5060 1972 12,500

Historical Map - Segment A13



Order Details
Order Number: 225020744_1_1
Customer Ref: 409071BA01
National Grid Reference: 549810, 260970
Slice: A
Site Area (Ha): 0.01
Search Buffer (m): 100

Site Details
, Kennels, the Old Gatehouse, Low Fen Drove Way,
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Additional SIMs

Published 1979

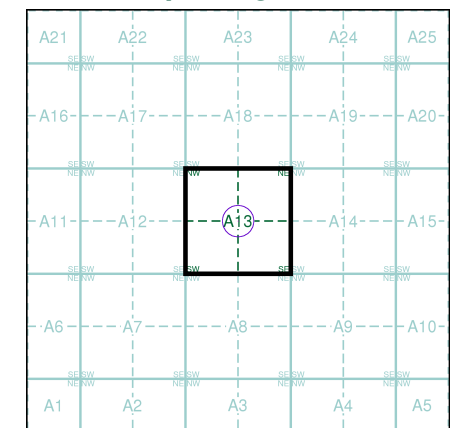
Source map scale - 1:2,500

The SIM cards (Ordnance Survey's 'Survey of Information on Microfilm') are further, minor editions of mapping which were produced and published in between the main editions as an area was updated. They date from 1947 to 1994, and contain detailed information on buildings, roads and land-use. These maps were produced at both 1:2,500 and 1:1,250 scales.

Map Name(s) and Date(s)

TL4961	1979	1:2,500
TL4960	1979	1:2,500

Historical Map - Segment A13



Order Details

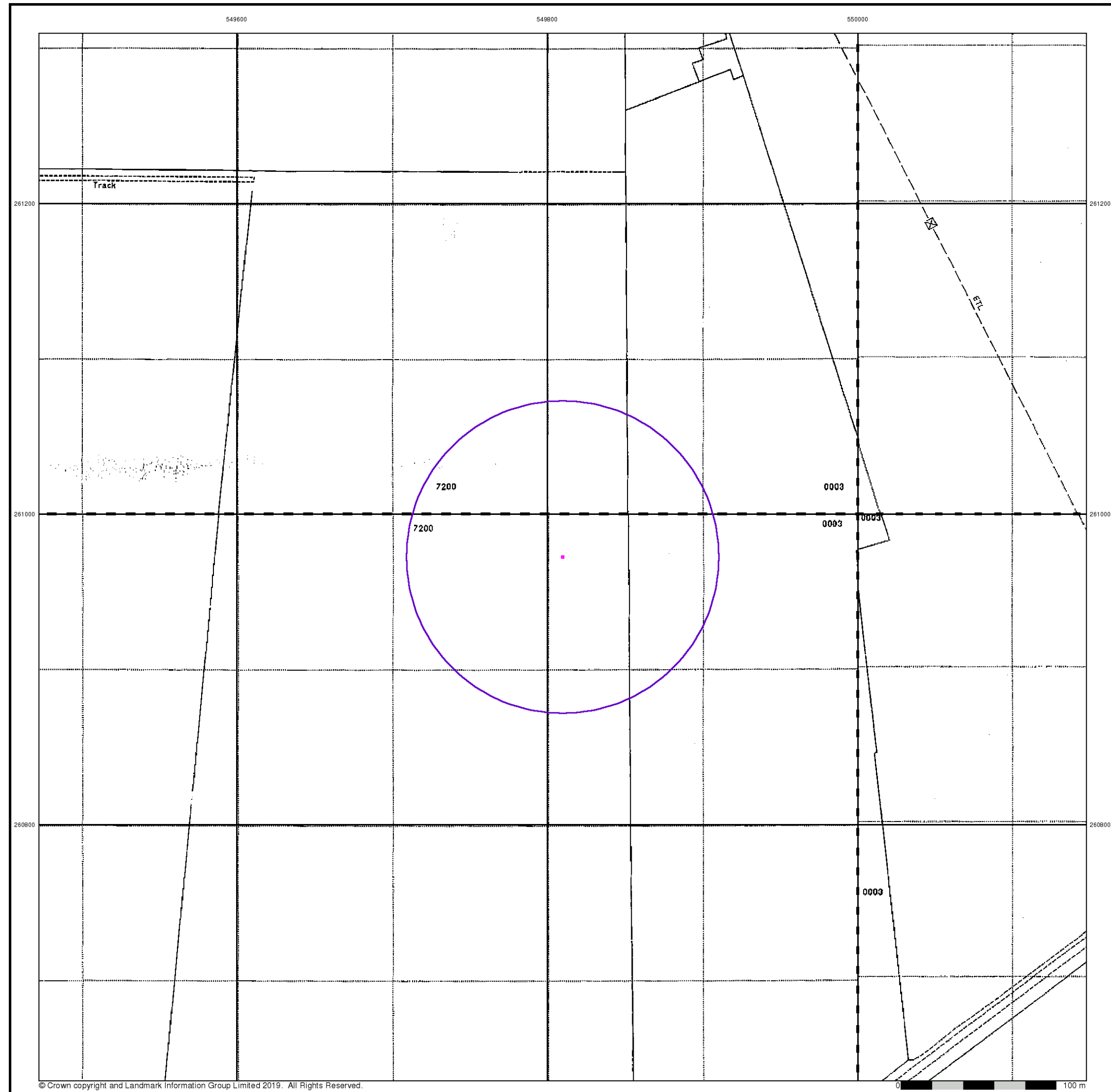
Order Number: 225020744_1_1
Customer Ref: 409071BA01
National Grid Reference: 549810, 260970
Slice: A
Site Area (Ha): 0.01
Search Buffer (m): 100

Site Details

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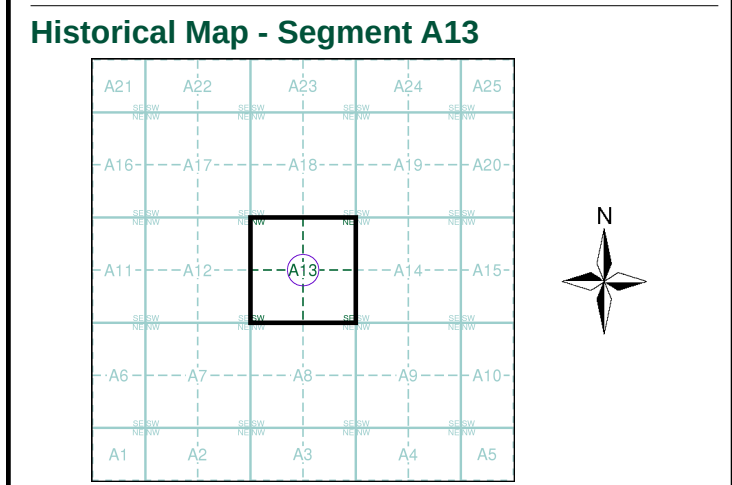
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Large-Scale National Grid Data
Published 1993 - 1994
Source map scale - 1:2,500
'Large Scale National Grid Data' superseded SIM cards (Ordnance Survey's 'Survey of Information on Microfilm') in 1992, and continued to be produced until 1999. These maps were the fore-runners of digital mapping and so provide detailed information on houses and roads, but tend to show less topographic features such as vegetation. These maps were produced at both 1:2,500 and 1:1,250 scales.

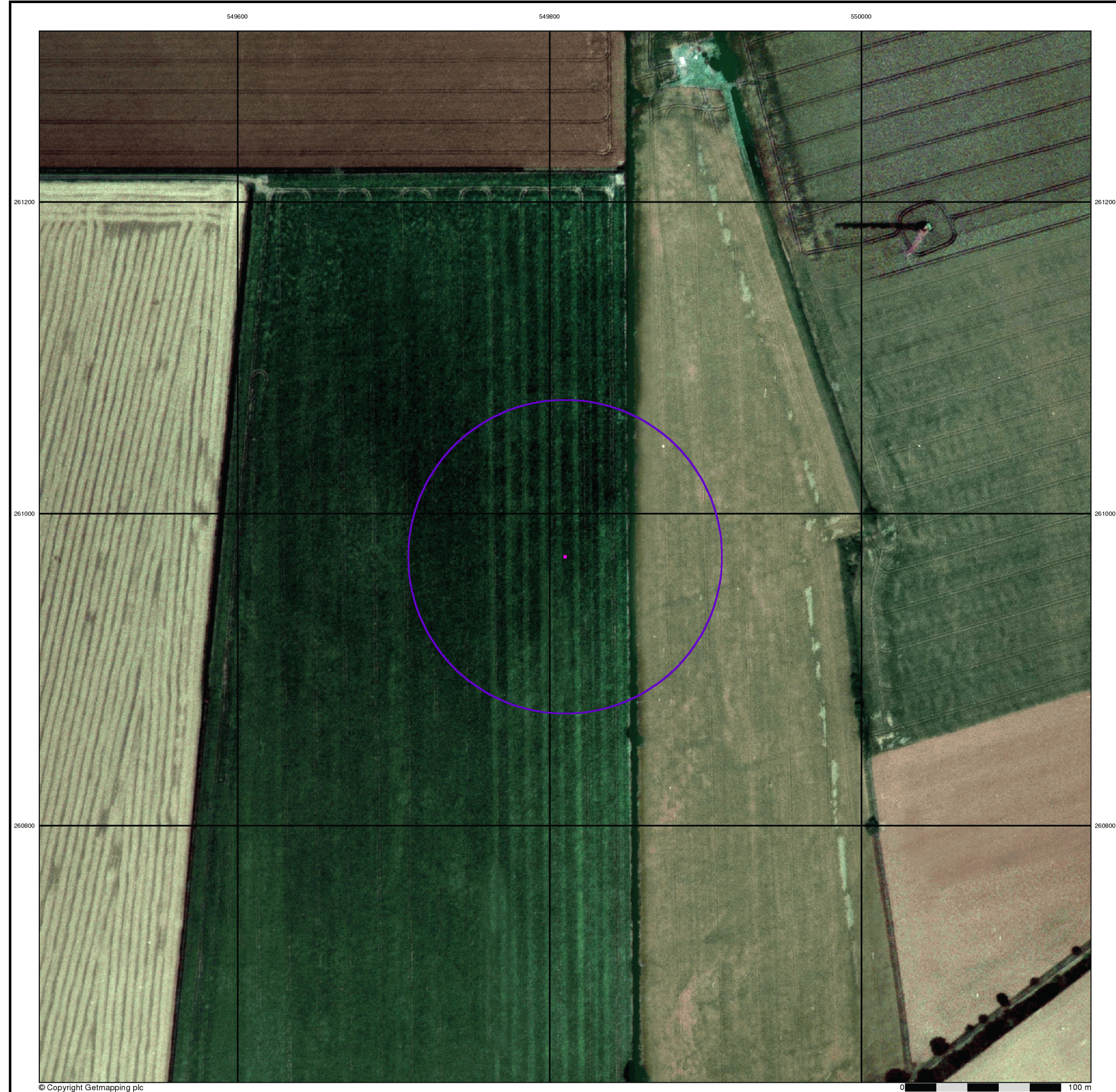
Map Name(s) and Date(s)

TL4961 1993 12,500	TL5061 1994 12,500
TL4960 1993 12,500	TL5060 1994 12,500



Order Details
Order Number: 225020744_1_1
Customer Ref: 409071BA01
National Grid Reference: 549810, 260970
Slice: A
Site Area (Ha): 0.01
Search Buffer (m): 100

Site Details
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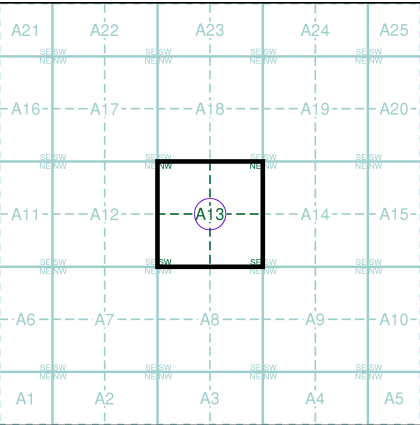
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Historical Aerial Photography

Published 1999

This aerial photography was produced by Getmapping, these vertical aerial photographs provide a seamless, full colour survey of the whole of Great Britain

Historical Aerial Photography - Segment A13



Order Details

Order Number: 225020744_1_1
Customer Ref: 409071BA01
National Grid Reference: 549810, 260970
Slice: A
Site Area (Ha): 0.01
Search Buffer (m): 100

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Historical Mapping Legends

Ordnance Survey County Series 1:10,560

	Gravel Pit		Sand Pit		Other Pits
	Quarry		Shingle		Orchard
	Osiers		Reeds		Marsh
	Mixed Wood		Deciduous		Brushwood
	Fir		Furze		Rough Pasture
	Arrow denotes flow of water		Trigonometrical Station		
	Site of Antiquities		Bench Mark		
	Pump, Guide Post, Signal Post		Well, Spring, Boundary Post		
	•285 Surface Level				
	Sketched Contour		Instrumental Contour		
	Main Roads		Minor Roads		
	Sunken Road		Raised Road		
	Road over Railway		Railway over River		
	Railway over Road		Level Crossing		
	Road over River or Canal		Road over Stream		
	Road over Stream				
	County Boundary (Geographical)				
	County & Civil Parish Boundary				
	Administrative County & Civil Parish Boundary				
	County Borough Boundary (England)				
	County Burgh Boundary (Scotland)				
	Rural District Boundary				
	Civil Parish Boundary				

Ordnance Survey Plan 1:10,000

	Chalk Pit, Clay Pit or Quarry		Gravel Pit
	Sand Pit		Disused Pit or Quarry
	Refuse or Slag Heap		Lake, Loch or Pond
	Dunes		Boulders
	Coniferous Trees		Non-Coniferous Trees
	Orchard		Scrub
	Bracken		Heath
	Marsh		Reeds
	Building		Glasshouse
	Sloping Masonry		Pylon
	Cutting		Embankment
	Road Under		Road Over
	Level Crossing		Foot Bridge
	Standard Gauge Multiple Track		Standard Gauge Single Track
	Siding, Tramway or Mineral Line		Narrow Gauge
	Geographical County		Administrative County, County Borough or County of City
	Municipal Borough, Urban or Rural District, Burgh or District Council		Borough, Burgh or County Constituency
	Civil Parish		
	BP, BS Boundary Post or Stone		Police Station
	Church		Post Office
	Club House		Public Convenience
	Fire Engine Station		Public House
	Foot Bridge		Signal Box
	Fountain		Spring
	Guide Post		Telephone Call Box
	Mile Post		Telephone Call Post
	Mile Stone		Well

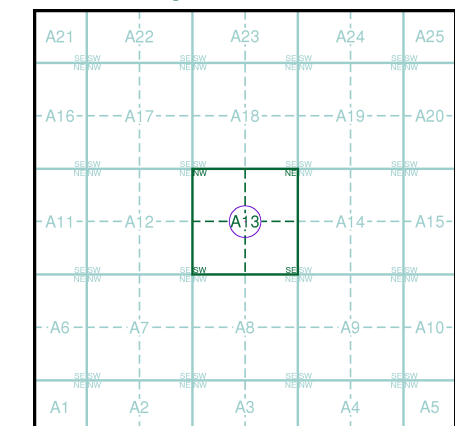
1:10,000 Raster Mapping

	Gravel Pit		Refuse tip or slag heap
	Rock		Rock (scattered)
	Boulders		Boulders (scattered)
	Shingle		Mud
	Sand		Sand Pit
	Slopes		Top of cliff
	General detail		Underground detail
	Overhead detail		Narrow gauge railway
	Multi-track railway		Single track railway
	County boundary (England only)		Civil, parish or community boundary
	District, Unitary, Metropolitan, London Borough boundary		Constituency boundary
	Area of wooded vegetation		Non-coniferous trees
	Non-coniferous trees (scattered)		Coniferous trees
	Coniferous trees (scattered)		Positioned tree
	Orchard		Coppice or Osiers
	Rough Grassland		Heath
	Scrub		Marsh, Salt Marsh or Reeds
	Water feature		Flow arrows
	Mean high water (springs)		Mean low water (springs)
	Telephone line (where shown)		Electricity transmission line (with poles)
	Bench mark (where shown)		Triangulation station
	Point feature (e.g. Guide Post or Mile Stone)		Pylon, flare stack or lighting tower
	Site of (antiquity)		Glasshouse
	General Building		Important Building

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Historical Mapping & Photography included:

Mapping Type	Scale	Date	Pg
Cambridgeshire & Isle Of Ely	1:10,560	1886	3
Cambridgeshire & Isle Of Ely	1:10,560	1903 - 1904	4
Cambridgeshire & Isle Of Ely	1:10,560	1926 - 1927	5
Cambridgeshire & Isle Of Ely	1:10,560	1938 - 1952	6
Historical Aerial Photography	1:10,560	1948	7
Cambridgeshire & Isle Of Ely	1:10,560	1952	8
Ordnance Survey Plan	1:10,000	1958 - 1959	9
Ordnance Survey Plan	1:10,000	1960 - 1966	10
Ordnance Survey Plan	1:10,000	1970 - 1975	11
Ordnance Survey Plan	1:10,000	1974	12
Ordnance Survey Plan	1:10,000	1981 - 1985	13
Cambridge	1:10,000	1989	14
Ordnance Survey Plan	1:10,000	1992	15
10K Raster Mapping	1:10,000	2000	16
10K Raster Mapping	1:10,000	2006	17
VectorMap Local	1:10,000	2019	18

Historical Map - Slice A



Order Details

Order Number: 225020744_1_1
Customer Ref: 409071BA01
National Grid Reference: 549810, 260970
Slice: A
Site Area (Ha): 0.01
Search Buffer (m): 1000

Site Details

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Russian Military Mapping Legends

1:5,000 and 1:10,000 mapping

a. Not drawn to scale b. Drawn to scale

Government and Administrative Buildings Military and Industrial Buildings

Military and Communication Areas Subway Entrance

Fireproof Building Prominent Fireproof Building

Non-fireproof Building Non-fireproof Building (non-dwelling)

Factory, mill, and flour mill, with chimneys Factory, mill, and flour mill, without chimneys

Power Station, drawn to scale Hydroelectric Power Station

Radio Station, drawn to scale Telephone Station, drawn to scale

Abandoned Open-pit Mine or Quarry Open-pit Salt Mine

Pit Oil Deposit or Well Oil Seepage

Tailings Pile Fuel Storage Tanks Natural Gas Tank

Bench Mark Drill Hole Burial Mound Triangulation Point on Burial Mound

Single-track Railroad Small Bridge Double-track Railroad and Station Building

Coniferous Forest Deciduous Forest Mixed Forest

Lawns Citrus Orchard Wet Ground Scattered Vegetation

243.8 Values for prominent elevations

186.0 Numbers for spot elevations, depth soundings, contour lines, etc.

0.2 Velocity of the current, width of river bed, depth of river

180/12 Fractional terms: length and capacity of bridges; depth of fords and condition of the river bottom; height of forest and the diameter of trees

Russian Alphabet (For reference and phonetic interpretation of map text)

А а (A)	З з (Z)	П п (P)	Ч ч (CH)
Б б (B)	И и (I)	Р р (R)	Ш ш (SH)
В в (V)	Й й (Y)	С с (S)	Щ щ (SHCH)
Г г (G)	К к (K)	Т т (T)	Ъ (-)
Д д (D)	Л л (L)	У у (U)	Ы (Y)
Е е (E)	М м (M)	Ф ф (F)	Ь (')
Ё ё (YO)	Н н (N)	Х х (KH)	Э э (E)
Ж ж (ZH)	О о (O)	Ц ц (TS)	Ю ю (YU or IU)
			Я я (YA or IA)

1:25,000 mapping

a. Not drawn to scale b. Drawn to scale

Government and Administrative Buildings Military and Industrial Buildings

Military and Communication Areas Subway Entrance

Partly Demolished Buildings Demolished Buildings

Built-Up Area with Fireproof Buildings Predominant Built-Up Area with Non-Fireproof Buildings Predominant

Individual Fireproof Building Prominent Industrial Building

Individual Dwelling, Fireproof Ruins of an Individual Dwelling

Factory or Mill Chimney Factory or Mill with Chimney Factory or Mill without Chimney Mine or Open Pit Mine

Operating Shaft or Mine Non-Operating Shaft or Mine Salt Mine Tailings Pile

Pit Stone Quarry Gas Pump or Service Station Fuel Storage or Natural Gas Tank

Oil or Natural Gas Derrick Small Hydroelectric Power Station Power Station Transformer Station

Cemetery Burial Mound (height in metres) Triangulation Point on Burial Mound Triangulation Point

Bench Mark Bench Mark (monumented) Telegraph Office Telephone Station

Radio Station Radio Tower Airfield or Seaplane Base Landing Strip

Telegraph/Telephone Lines Main Highway Highway under Construction Improved Dirt Road (former truck road)

Double-track Railroad with First Class Station Dismantled Railroad Railroad Under Construction

Shore Embankment River or Ditch with Embankment Direction and velocity of current Water Gauge Water Level Mark

Well Water Reservoir or Rain Water Pit Spring Isobath with value

Heavy (Index) Contour Line Contour Line and Value Half Contour Line Spot Elevation Value

Coniferous Deciduous Mixed Scrub

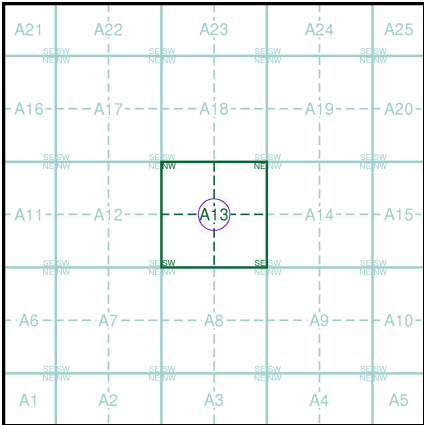
Key to Numbers on Mapping

M
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Historical Mapping & Photography included:

Mapping Type	Scale	Date	Pg
Cambridgeshire & Isle Of Ely	1:10,560	1886	3
Cambridgeshire & Isle Of Ely	1:10,560	1903 - 1904	4
Cambridgeshire & Isle Of Ely	1:10,560	1926 - 1927	5
Cambridgeshire & Isle Of Ely	1:10,560	1938 - 1952	6
Historical Aerial Photography	1:10,560	1948	7
Cambridgeshire & Isle Of Ely	1:10,560	1952	8
Ordnance Survey Plan	1:10,000	1958 - 1959	9
Ordnance Survey Plan	1:10,000	1960 - 1966	10
Ordnance Survey Plan	1:10,000	1970 - 1975	11
Ordnance Survey Plan	1:10,000	1974	12
Ordnance Survey Plan	1:10,000	1981 - 1985	13
Cambridge	1:10,000	1989	14
Ordnance Survey Plan	1:10,000	1992	15
10K Raster Mapping	1:10,000	2000	16
10K Raster Mapping	1:10,000	2006	17
VectorMap Local	1:10,000	2019	18

Russian Map - Slice A



Order Details

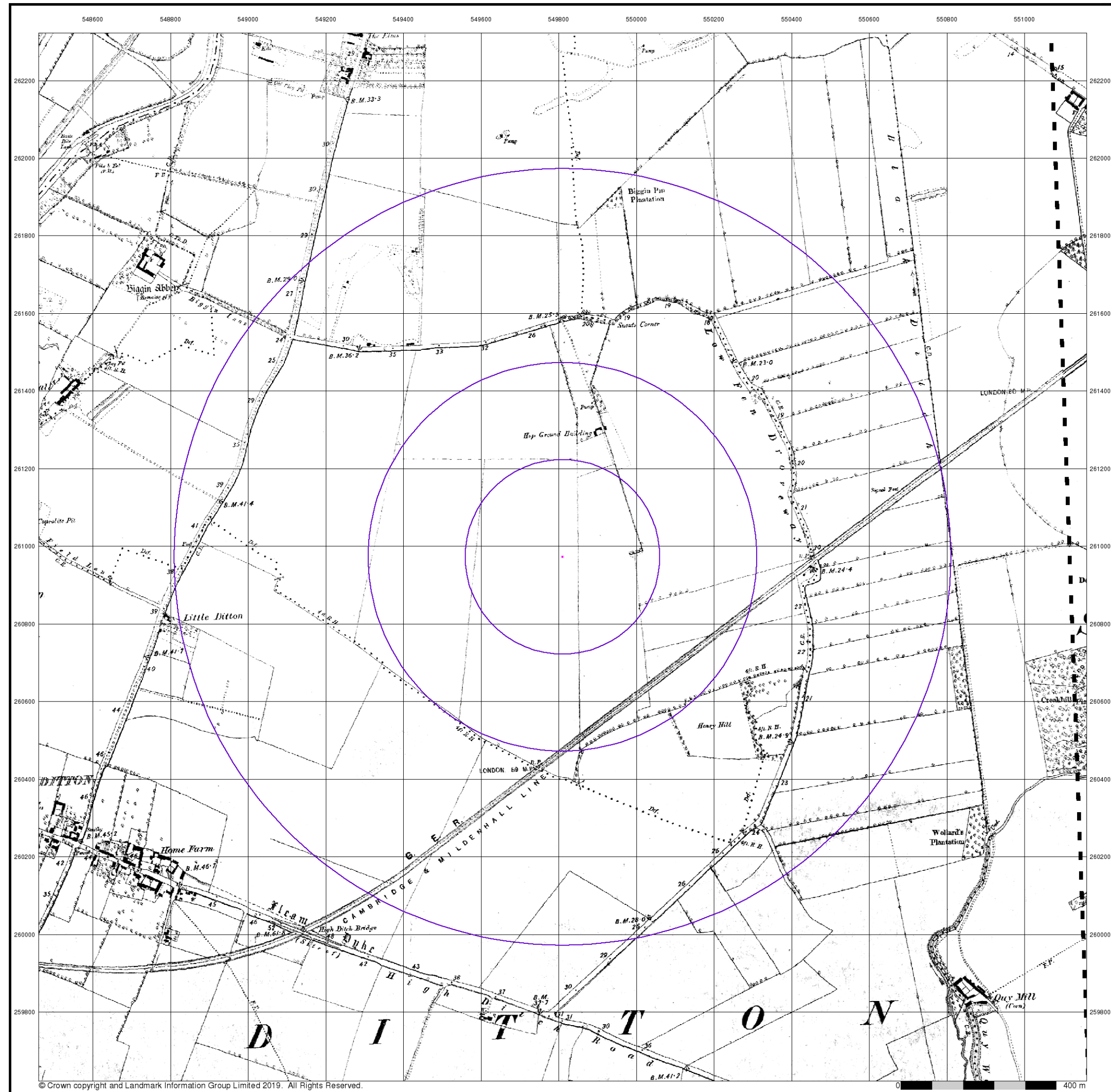
Order Number: 225020744_1_1
Customer Ref: 409071BA01
National Grid Reference: 549810, 260970
Slice: A
Site Area (Ha): 0.01
Search Buffer (m): 1000

Site Details

, Kennels, the Old Gatehouse, Low Fen Drove Way,
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Cambridgeshire & Isle Of Ely

Published 1886

Source map scale - 1:10,560

The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas; these maps were used to update the 1:10,560 maps. The published date given therefore is often some years later than the surveyed date. Before 1938, all OS maps were based on the Cassini Projection, with independent surveys of a single county or group of counties, giving rise to significant inaccuracies in outlying areas. In the late 1940's, a Provisional Edition was produced, which updated the 1:10,560 mapping from a number of sources. The maps appear unfinished - with all military camps and other strategic sites removed. These maps were initially overprinted with the National Grid. In 1970, the first 1:10,000 maps were produced using the Transverse Mercator Projection. The revision process continued until recently, with new editions appearing every 10 years or so for urban areas.

Map Name(s) and Date(s)

040SE
1886
1:10,560

041SW
1886
1:10,560

Historical Map - Slice A

A21	A22	A23	A24	A25
A16	A17	A18	A19	A20
A11	A12	A13	A14	A15
A6	A7	A8	A9	A10
A1	A2	A3	A4	A5

Order Details

Order Number:	225020744_1_1
Customer Ref:	409071BA01
National Grid Reference:	549810, 260970
Slice:	A
Site Area (Ha):	0.01
Search Buffer (m):	1000

Site Details

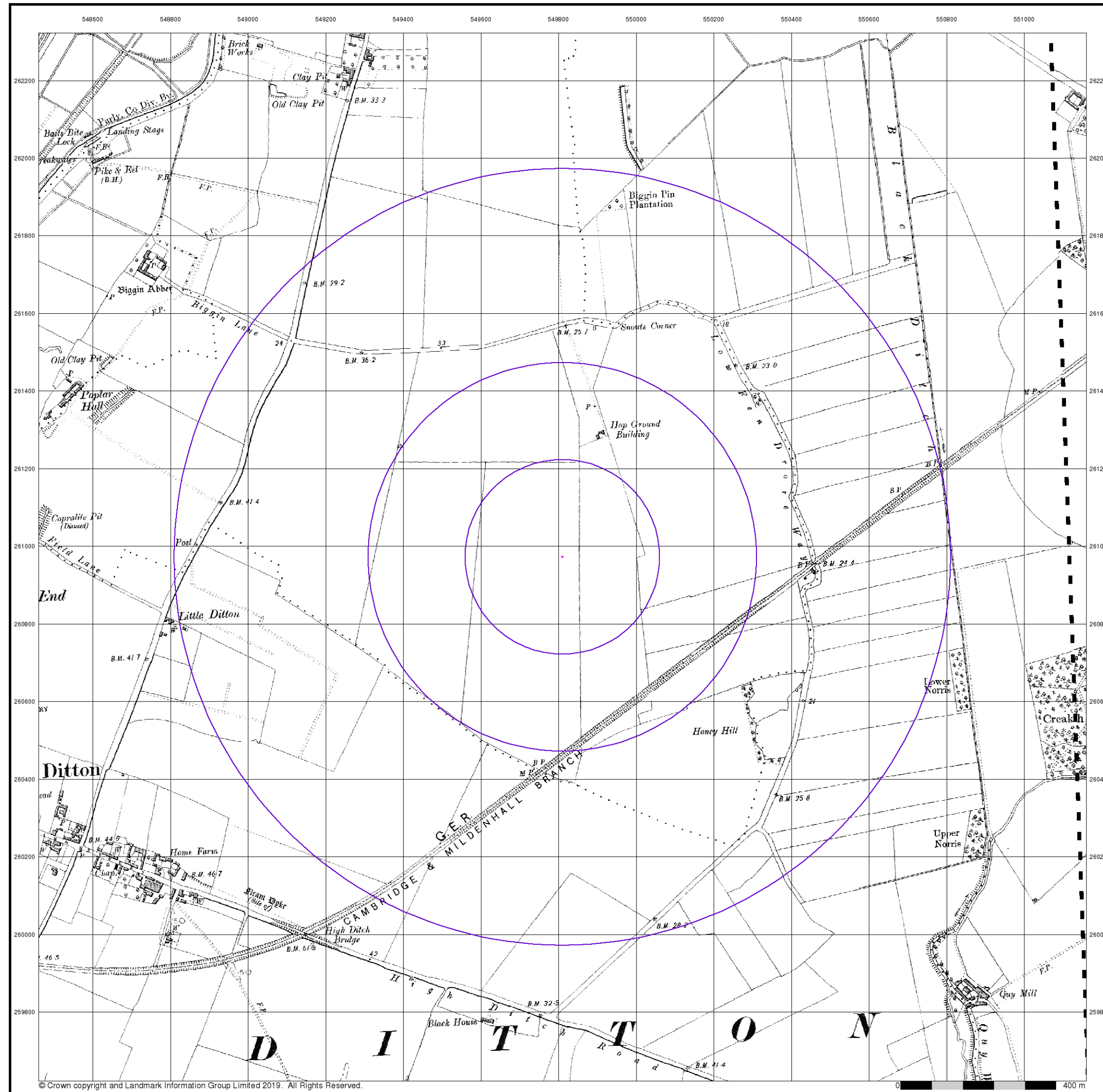
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Cambridgeshire & Isle Of Ely

Published 1903 - 1904

Source map scale - 1:10,560

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Map Name(s) and Date(s)

040SE
1904
1:10,560

041SW
1903
1:10,560

Historical Map - Slice A

A21	A22	A23	A24	A25
A16	A17	A18	A19	A20
A11	A12	A13	A14	A15
A6	A7	A8	A9	A10
A1	A2	A3	A4	A5

Order Details

Order Number:	225020744_1_1
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National Grid Reference:	549810, 260970
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Search Buffer (m):	1000

Site Details

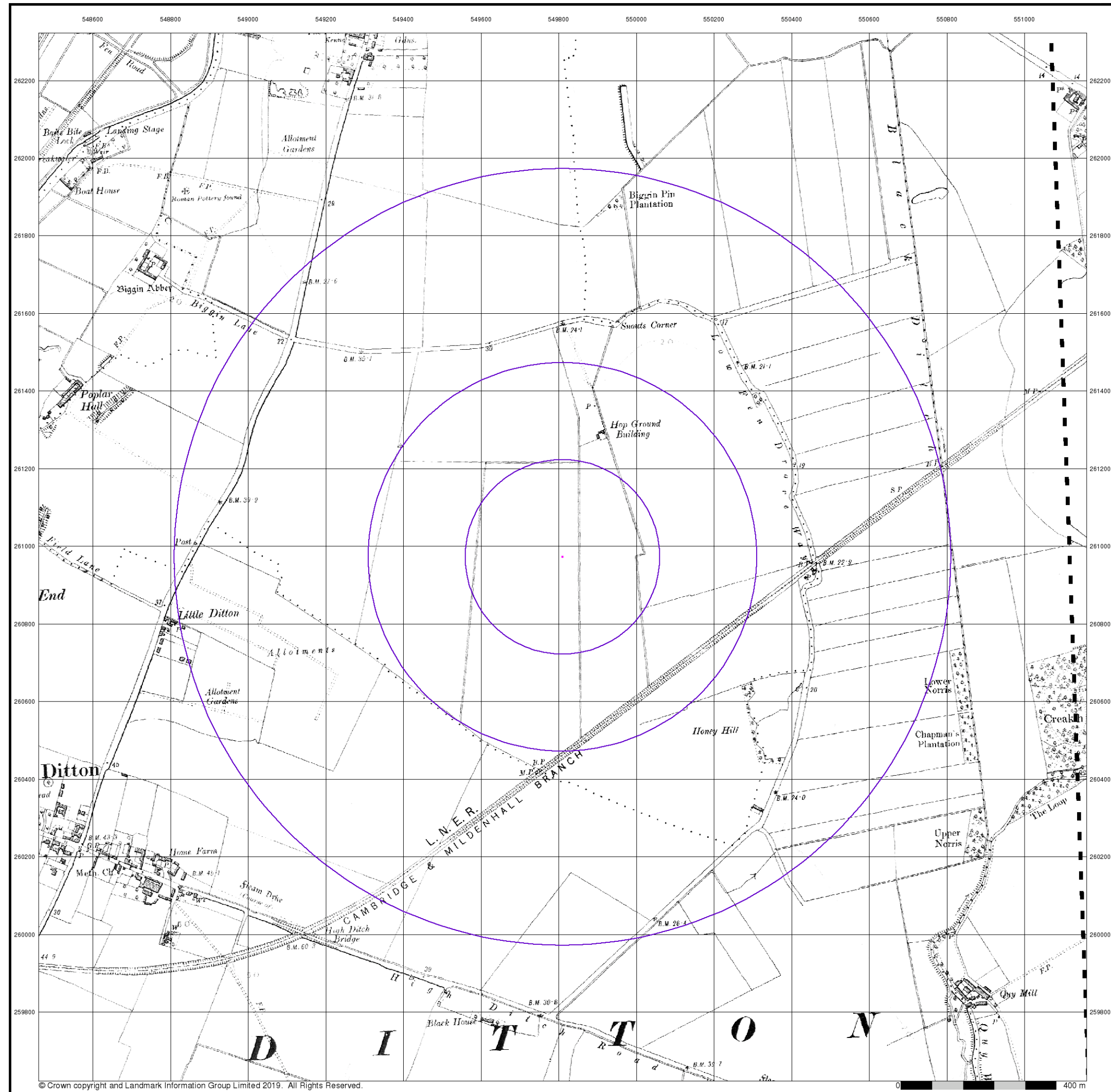
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Cambridgeshire & Isle Of Ely

Published 1926 - 1927

Source map scale - 1:10,560

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Map Name(s) and Date(s)

040SE
1927
1:10,560

041SW
1926
1:10,560

Historical Map - Slice A

A21	A22	A23	A24	A25
A16	A17	A18	A19	A20
A11	A12	A13	A14	A15
A6	A7	A8	A9	A10
A1	A2	A3	A4	A5

Order Details

Order Number:	225020744_1_1
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National Grid Reference:	549810, 260970
Slice:	A
Site Area (Ha):	0.01
Search Buffer (m):	1000

Site Details

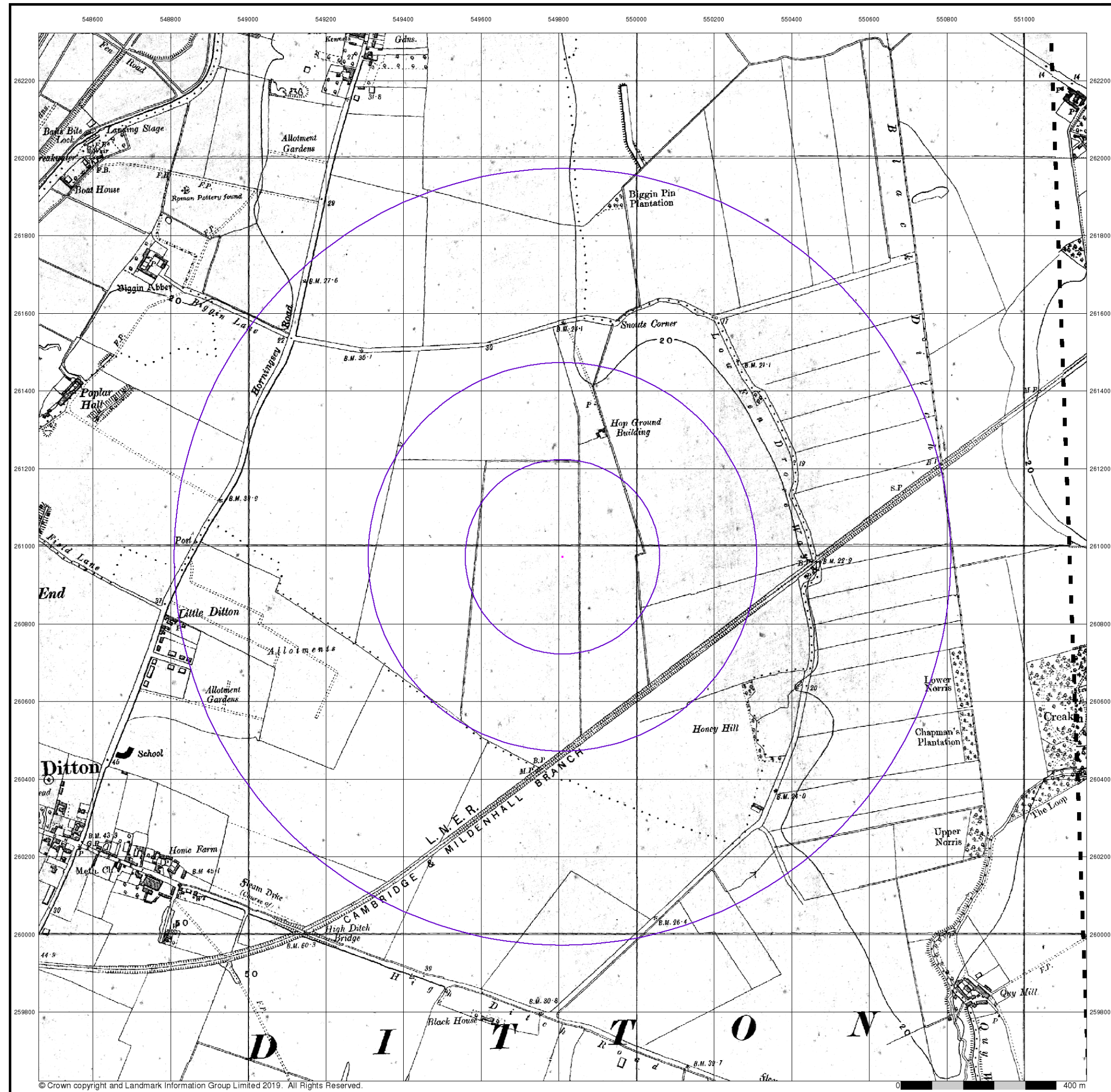
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Cambridgeshire & Isle Of Ely

Published 1938 - 1952

Source map scale - 1:10,560

The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas; these maps were used to update the 1:10,560 maps. The published date given therefore is often some years later than the surveyed date. Before 1938, all OS maps were based on the Cassini Projection, with independent surveys of a single county or group of counties, giving rise to significant inaccuracies in outlying areas. In the late 1940's, a Provisional Edition was produced, which updated the 1:10,560 mapping from a number of sources. The maps appear unfinished - with all military camps and other strategic sites removed. These maps were initially overprinted with the National Grid. In 1970, the first 1:10,000 maps were produced using the Transverse Mercator Projection. The revision process continued until recently, with new editions appearing every 10 years or so for urban areas.

Map Name(s) and Date(s)

040SE 1938 1:10,560	041SW 1952 1:10,560
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Historical Map - Slice A

A21	A22	A23	A24	A25
A16	A17	A18	A19	A20
A11	A12	A13	A14	A15
A6	A7	A8	A9	A10
A1	A2	A3	A4	A5

Order Details

Order Number:	225020744_1_1
Customer Ref:	409071BA01
National Grid Reference:	549810, 260970
Slice:	A
Site Area (Ha):	0.01
Search Buffer (m):	1000

Site Details

, Kennels, the Old Gatehouse, Low Fen Drove Way,
Horningsea, CB25 9AT

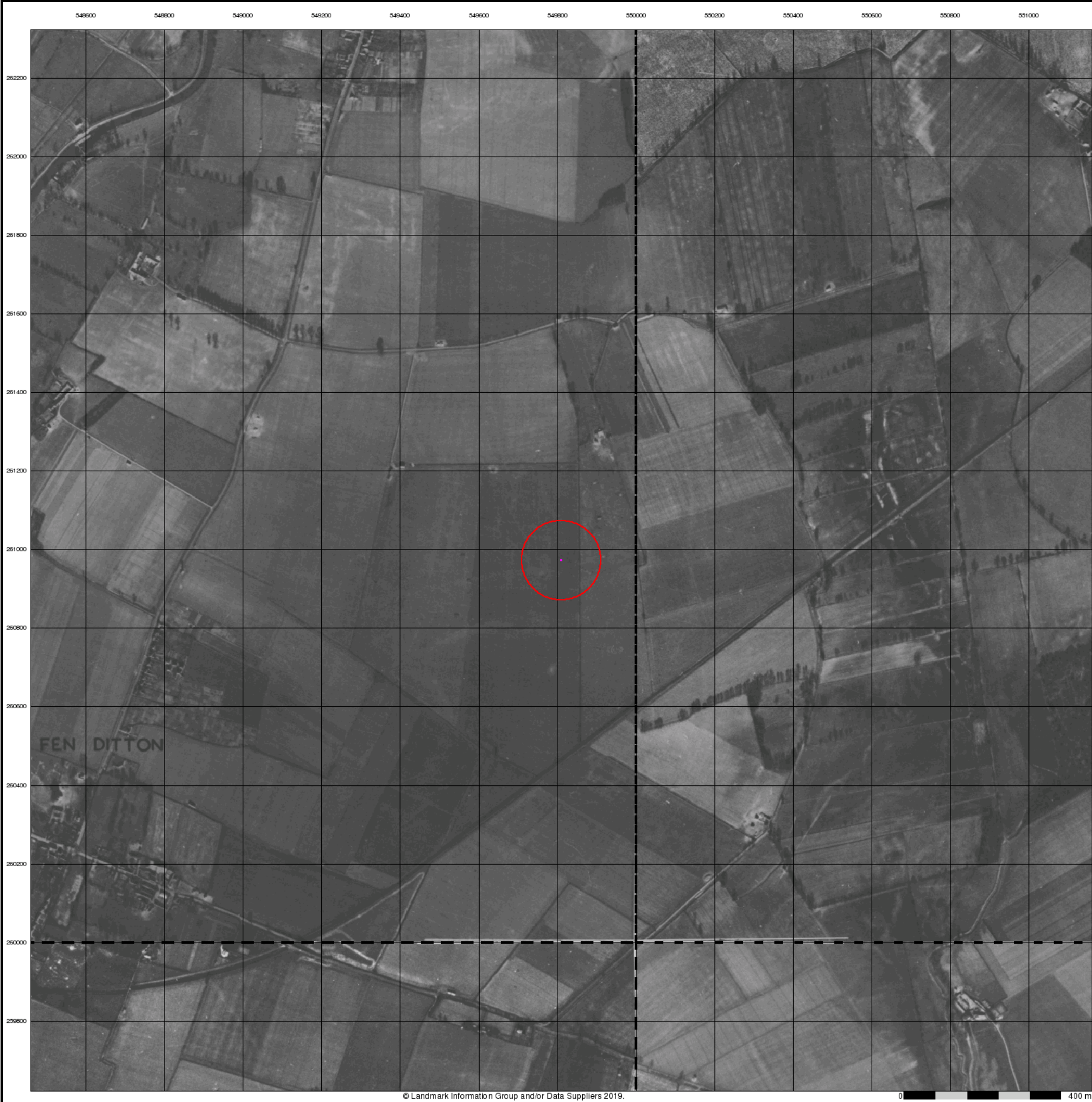
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Historical Aerial Photography

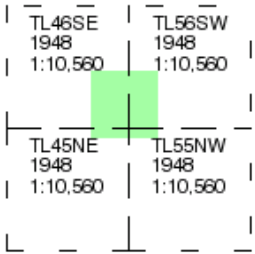
Published 1948

Source map scale - 1:10,560

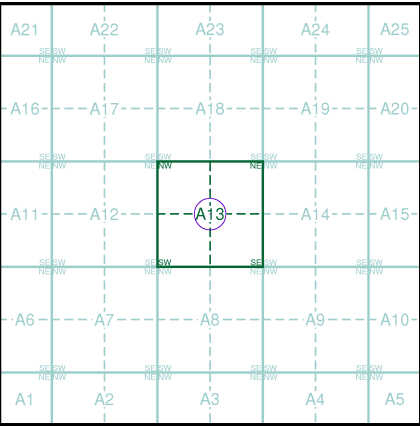
The Historical Aerial Photos were produced by the Ordnance Survey at a scale of 1:1,250 and 1:10,560 from Air Force photography. They were produced between 1944 and 1951 as an interim measure, pending preparation of conventional mapping, due to post war resource shortages. New security measures in the 1950's meant that every photograph was re-checked for potentially unsafe information with security sites replaced by fake fields or clouds. The original editions were withdrawn and only later made available after a period of fifty years although due to the accuracy of the editing, without viewing both revisions it is not easy to spot the edits. Where available Landmark have included both revisions.

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Map Name(s) and Date(s)



Historical Aerial Photography - Slice A



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Order Details

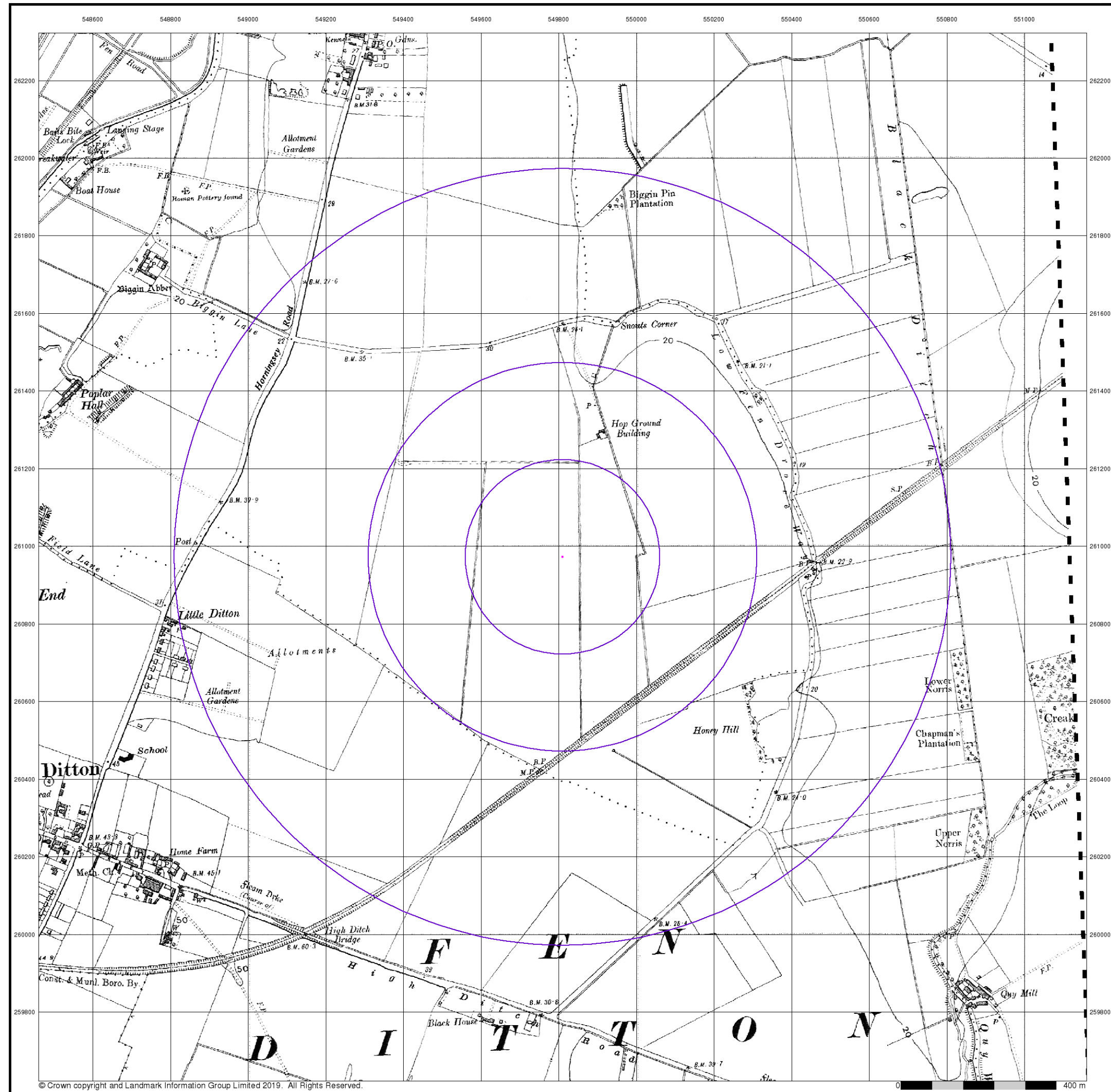
Order Number: 225020744_1_1
Customer Ref: 409071BA01
National Grid Reference: 549810, 260970
Slice: A
Site Area (Ha): 0.01
Search Buffer (m): 1000

Site Details

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Cambridgeshire & Isle Of Ely

Published 1952

Source map scale - 1:10,560

The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas; these maps were used to update the 1:10,560 maps. The published date given therefore is often some years later than the surveyed date. Before 1938, all OS maps were based on the Cassini Projection, with independent surveys of a single county or group of counties, giving rise to significant inaccuracies in outlying areas. In the late 1940's, a Provisional Edition was produced, which updated the 1:10,560 mapping from a number of sources. The maps appear unfinished - with all military camps and other strategic sites removed. These maps were initially overprinted with the National Grid. In 1970, the first 1:10,000 maps were produced using the Transverse Mercator Projection. The revision process continued until recently, with new editions appearing every 10 years or so for urban areas.

Map Name(s) and Date(s)

040SE

1952

1:10,560

Historical Map - Slice A

A21

A22

A23

A24

A25

A16

A17

A18

A19

A20

A11

A12

A13

A14

A15

A6

A7

A8

A9

A10

A1

A2

A3

A4

A5

N

Order Details

Order Number:

225020744_1_1

Customer Ref:

409071BA01

National Grid Reference:

549810, 260970

Slice:

A

Site Area (Ha):

0.01

Search Buffer (m):

1000

Site Details

, Kennels, the Old Gatehouse, Low Fen Drove Way,
Horningssea, CB25 9AT

Landmark

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Tel:

0844 844 9952

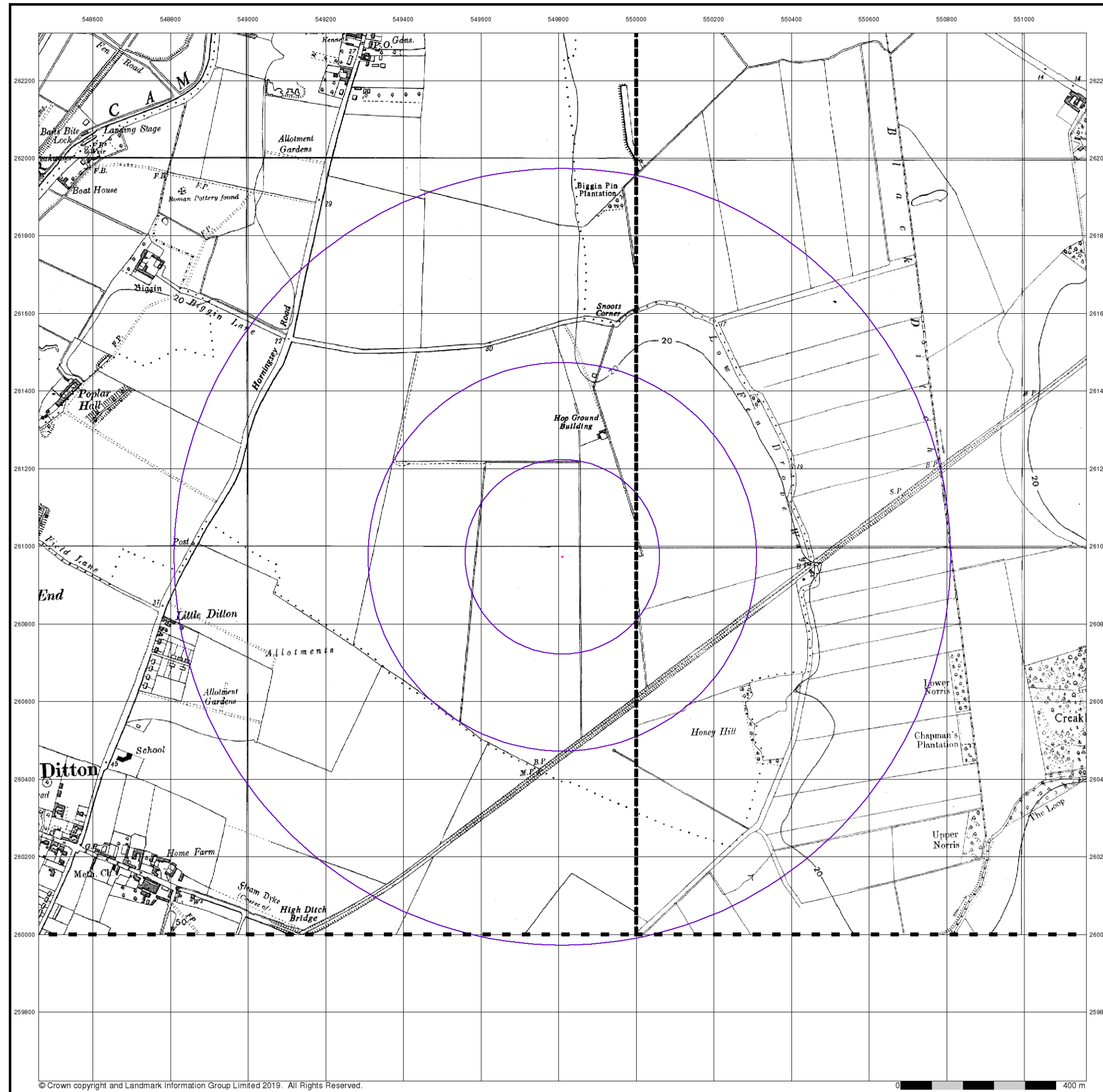
Fax:

0844 844 9951

Web:

www.envirocheck.co.uk

A Landmark Information Group Service v50.0 14-Nov-2019 Page 8 of 18



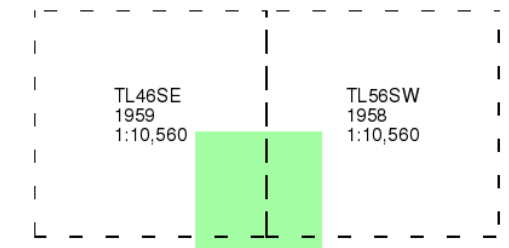
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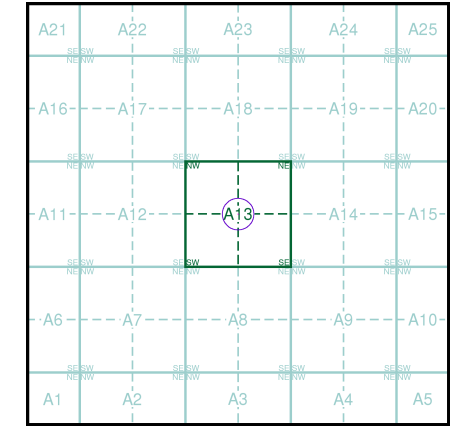
Ordnance Survey Plan
Published 1958 - 1959
Source map scale - 1:10,000

The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas; these maps were used to update the 1:10,560 maps. The published date given therefore is often some years later than the surveyed date. Before 1938, all OS maps were based on the Cassini Projection, with independent surveys of a single county or group of counties, giving rise to significant inaccuracies in outlying areas. In the late 1940's, a Provisional Edition was produced, which updated the 1:10,560 mapping from a number of sources. The maps appear unfinished - with all military camps and other strategic sites removed. These maps were initially overprinted with the National Grid. In 1970, the first 1:10,000 maps were produced using the Transverse Mercator Projection. The revision process continued until recently, with new editions appearing every 10 years or so for urban areas.

Map Name(s) and Date(s)



Historical Map - Slice A



Order Details

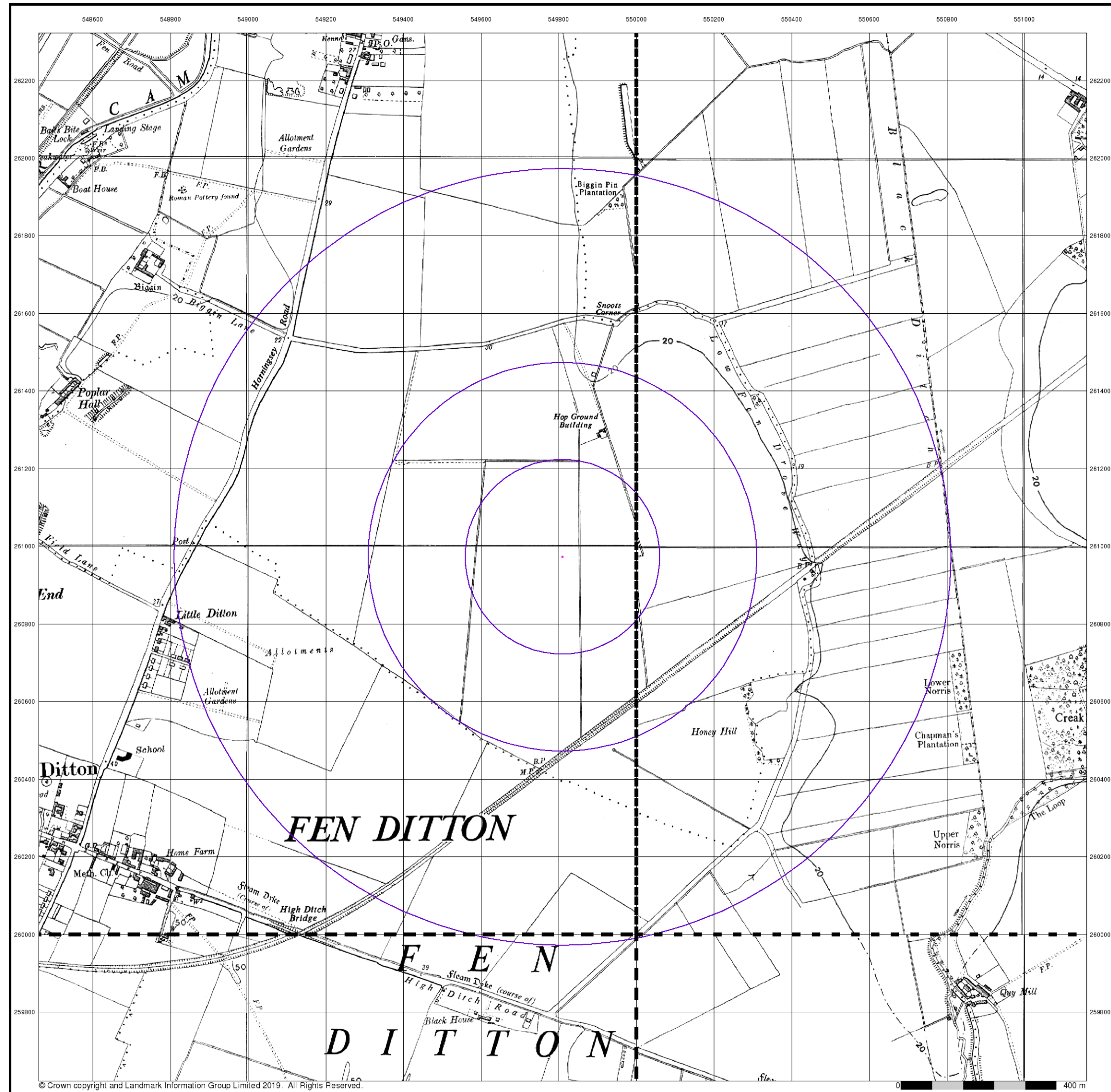
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Customer Ref: 409071BA01
National Grid Reference: 549810, 260970
Slice: A
Site Area (Ha): 0.01
Search Buffer (m): 1000

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Ordnance Survey Plan

Published 1960 - 1966

Source map scale - 1:10,000

The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas; these maps were used to update the 1:10,560 maps. The published date given therefore is often some years later than the surveyed date. Before 1938, all OS maps were based on the Cassini Projection, with independent surveys of a single county or group of counties, giving rise to significant inaccuracies in outlying areas. In the late 1940's, a Provisional Edition was produced, which updated the 1:10,560 mapping from a number of sources. The maps appear unfinished - with all military camps and other strategic sites removed. These maps were initially overprinted with the National Grid. In 1970, the first 1:10,000 maps were produced using the Transverse Mercator Projection. The revision process continued until recently, with new editions appearing every 10 years or so for urban areas.

Map Name(s) and Date(s)

TL46SE	1966	1:10,560
TL56SW	1966	1:10,560
TL45NE	1960	1:10,560
TL55NW	1960	1:10,560

Historical Map - Slice A

Order Details

Order Number: 225020744_1_1
Customer Ref: 409071BA01
National Grid Reference: 549810, 260970
Slice: A
Site Area (Ha): 0.01
Search Buffer (m): 1000

Site Details

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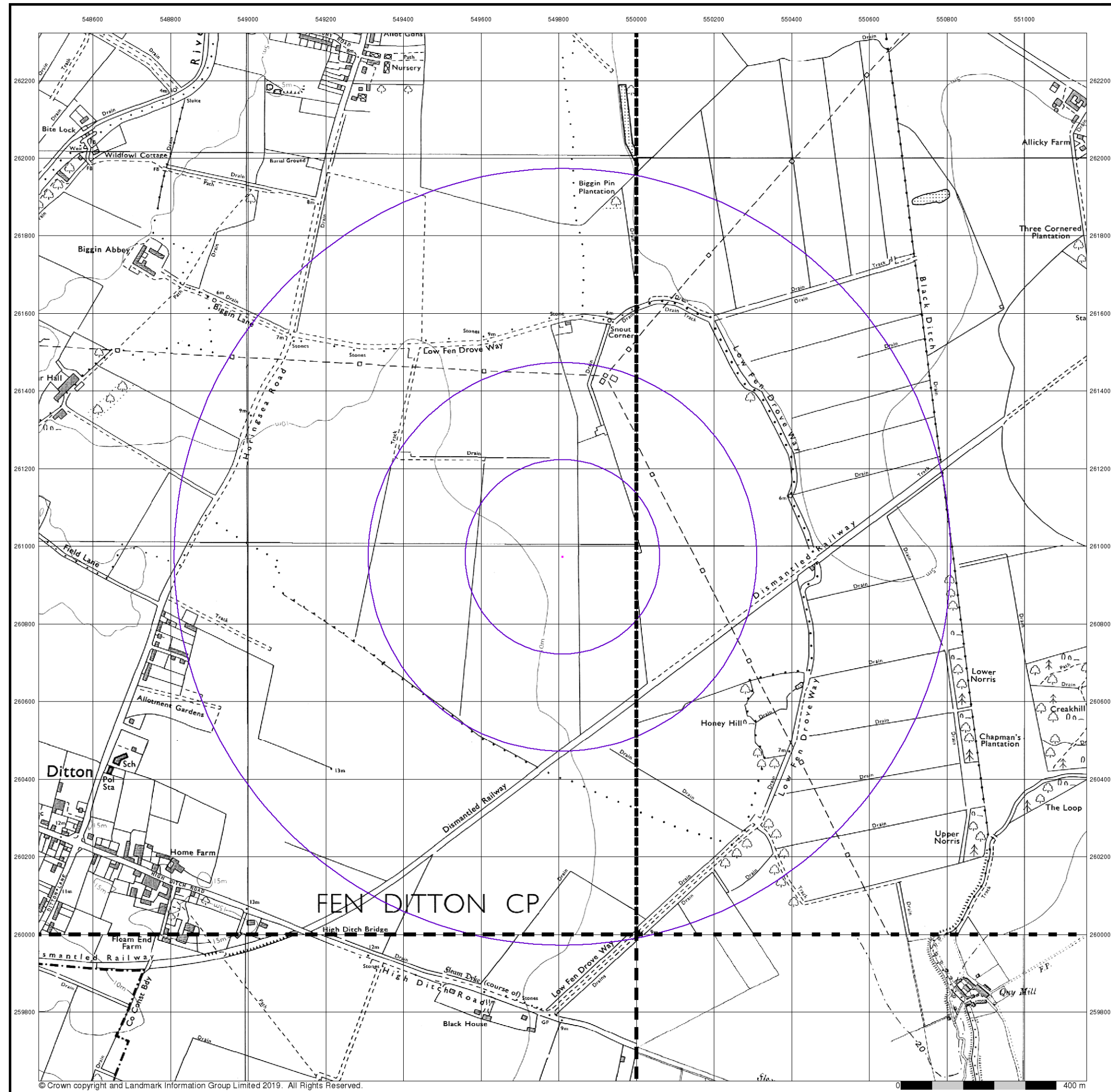
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Ordnance Survey Plan

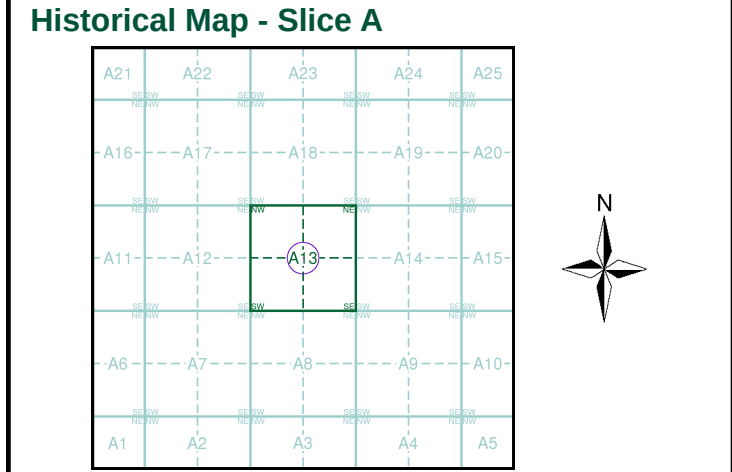
Published 1970 - 1975

Source map scale - 1:10,000

The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas; these maps were used to update the 1:10,560 maps. The published date given therefore is often some years later than the surveyed date. Before 1938, all OS maps were based on the Cassini Projection, with independent surveys of a single county or group of counties, giving rise to significant inaccuracies in outlying areas. In the late 1940's, a Provisional Edition was produced, which updated the 1:10,560 mapping from a number of sources. The maps appear unfinished - with all military camps and other strategic sites removed. These maps were initially overprinted with the National Grid. In 1970, the first 1:10,000 maps were produced using the Transverse Mercator Projection. The revision process continued until recently, with new editions appearing every 10 years or so for urban areas.

Map Name(s) and Date(s)

TL46SE	TL56SW
1974	1975
1:10,000	1:10,000
TL45NE	TL55NW
1973	1970
1:10,000	1:10,560



Order Details

Order Number: 225020744_1_1

Customer Ref: 409071BA01

National Grid Reference: 549810, 260970

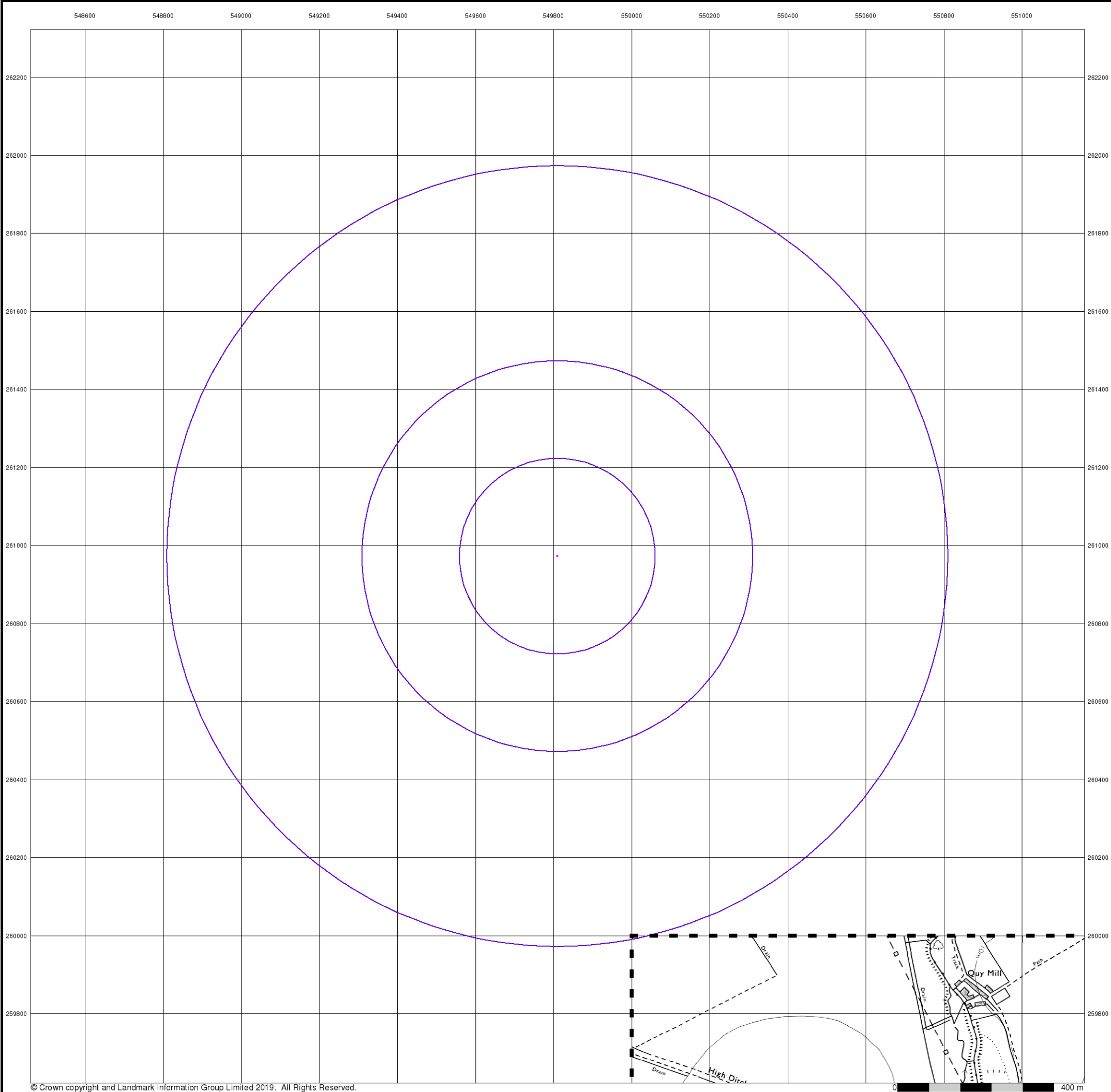
Slice: A

Site Area (Ha): 0.01

Search Buffer (m): 1000

Site Details

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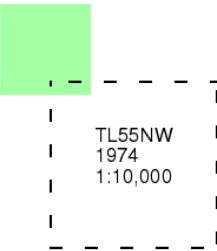
Ordnance Survey Plan

Published 1974

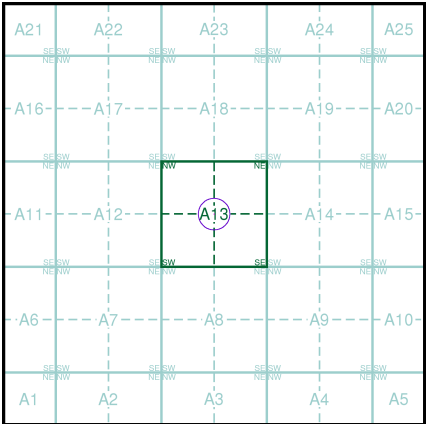
Source map scale - 1:10,000

The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas; these maps were used to update the 1:10,560 maps. The published date given therefore is often some years later than the surveyed date. Before 1938, all OS maps were based on the Cassini Projection, with independent surveys of a single county or group of counties, giving rise to significant inaccuracies in outlying areas. In the late 1940's, a Provisional Edition was produced, which updated the 1:10,560 mapping from a number of sources. The maps appear unfinished - with all military camps and other strategic sites removed. These maps were initially overprinted with the National Grid. In 1970, the first 1:10,000 maps were produced using the Transverse Mercator Projection. The revision process continued until recently, with new editions appearing every 10 years or so for urban areas.

Map Name(s) and Date(s)



Historical Map - Slice A



Order Details

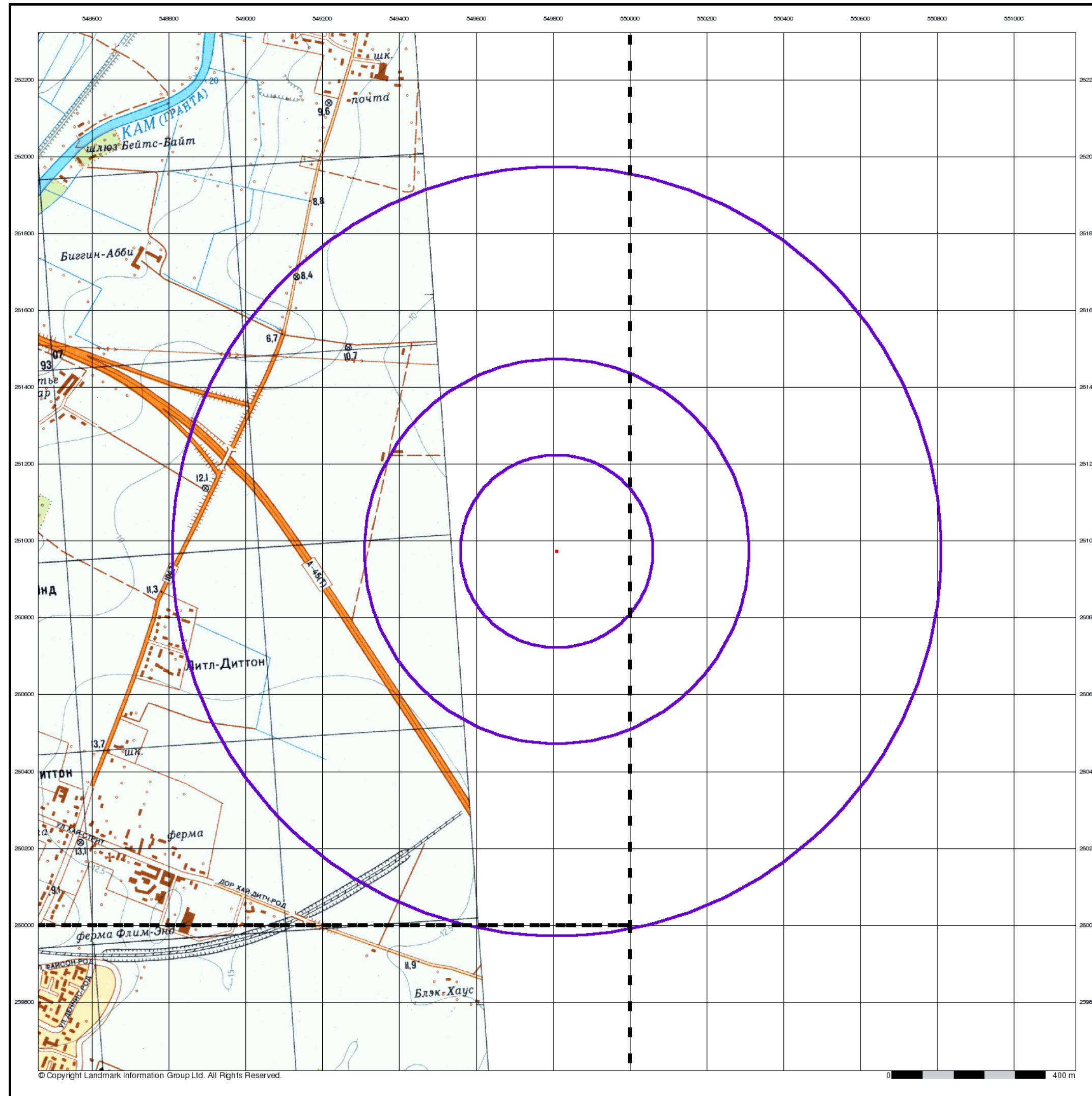
Order Number: 225020744_1_1
Customer Ref: 409071BA01
National Grid Reference: 549810, 260970
Slice: A
Site Area (Ha): 0.01
Search Buffer (m): 1000

Site Details

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M
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Cambridge

Published 1989

Source map scale - 1:10,000

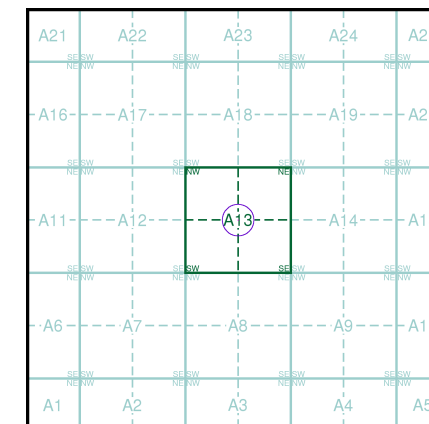
These maps were produced by the Russian military during the Cold War between 1950 and 1997, and cover 103 towns and cities throughout the U.K. The maps are produced at 1:25,000, 1:10,000 and 1:5,000 scale, and show detailed land use, with colour-coded areas for development, green areas, and non-developed areas. Buildings are coloured black and important building uses (such as hospitals, post offices, factories etc.) are numbered, with a numbered key describing their use.

They were produced by the Russians for the benefit of navigation, as well as strategic military sites and transport hubs, for use if they were to have invaded the U.K. The detailed information provided indicates that the areas were surveyed using land-based personnel, on the ground, in the cities that are mapped.

Map Name(s) and Date(s)

TL46 SE
1989
1:10,000
TL45 NE
1989
1:10,000

Russian Map - Slice A



Order Details

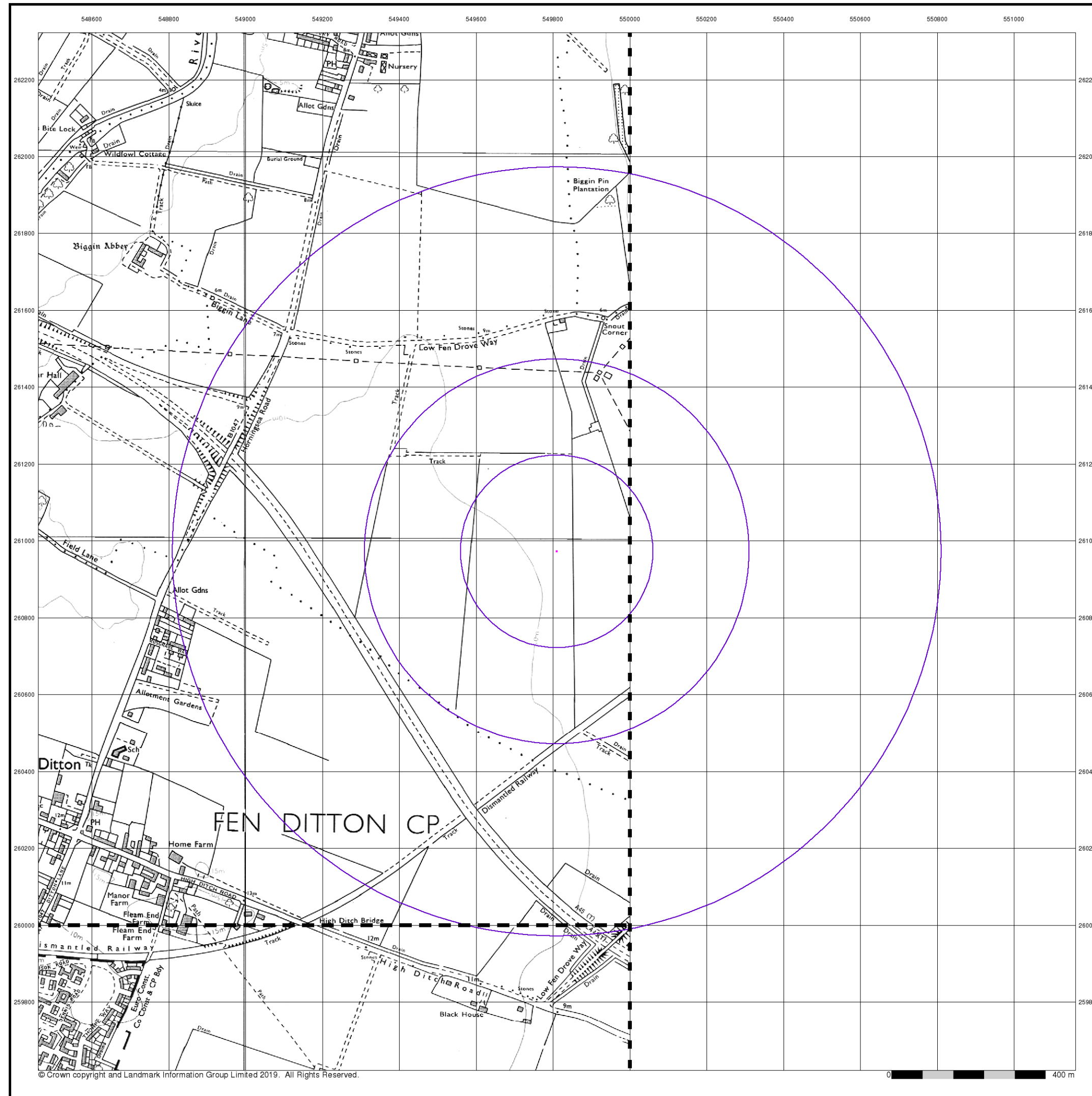
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Customer Ref: 409071BA01
National Grid Reference: 549810, 260970
Slice: A
Site Area (Ha): 0.01
Search Buffer (m): 1000

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Ordnance Survey Plan

Published 1992

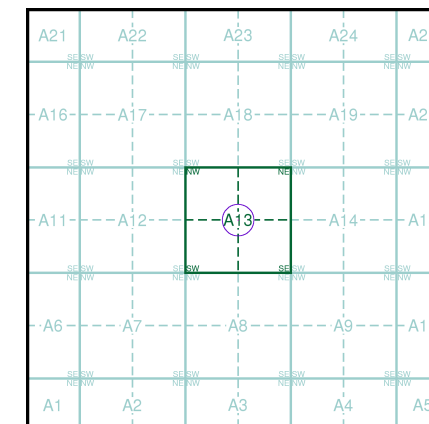
Source map scale - 1:10,000

The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas; these maps were used to update the 1:10,560 maps. The published date given therefore is often some years later than the surveyed date. Before 1938, all OS maps were based on the Cassini Projection, with independent surveys of a single county or group of counties, giving rise to significant inaccuracies in outlying areas. In the late 1940's, a Provisional Edition was produced, which updated the 1:10,560 mapping from a number of sources. The maps appear unfinished - with all military camps and other strategic sites removed. These maps were initially overprinted with the National Grid. In 1970, the first 1:10,000 maps were produced using the Transverse Mercator Projection. The revision process continued until recently, with new editions appearing every 10 years or so for urban areas.

Map Name(s) and Date(s)

TL46SE
1992
1:10,000
TL45NE
1992
1:10,000

Historical Map - Slice A



Order Details

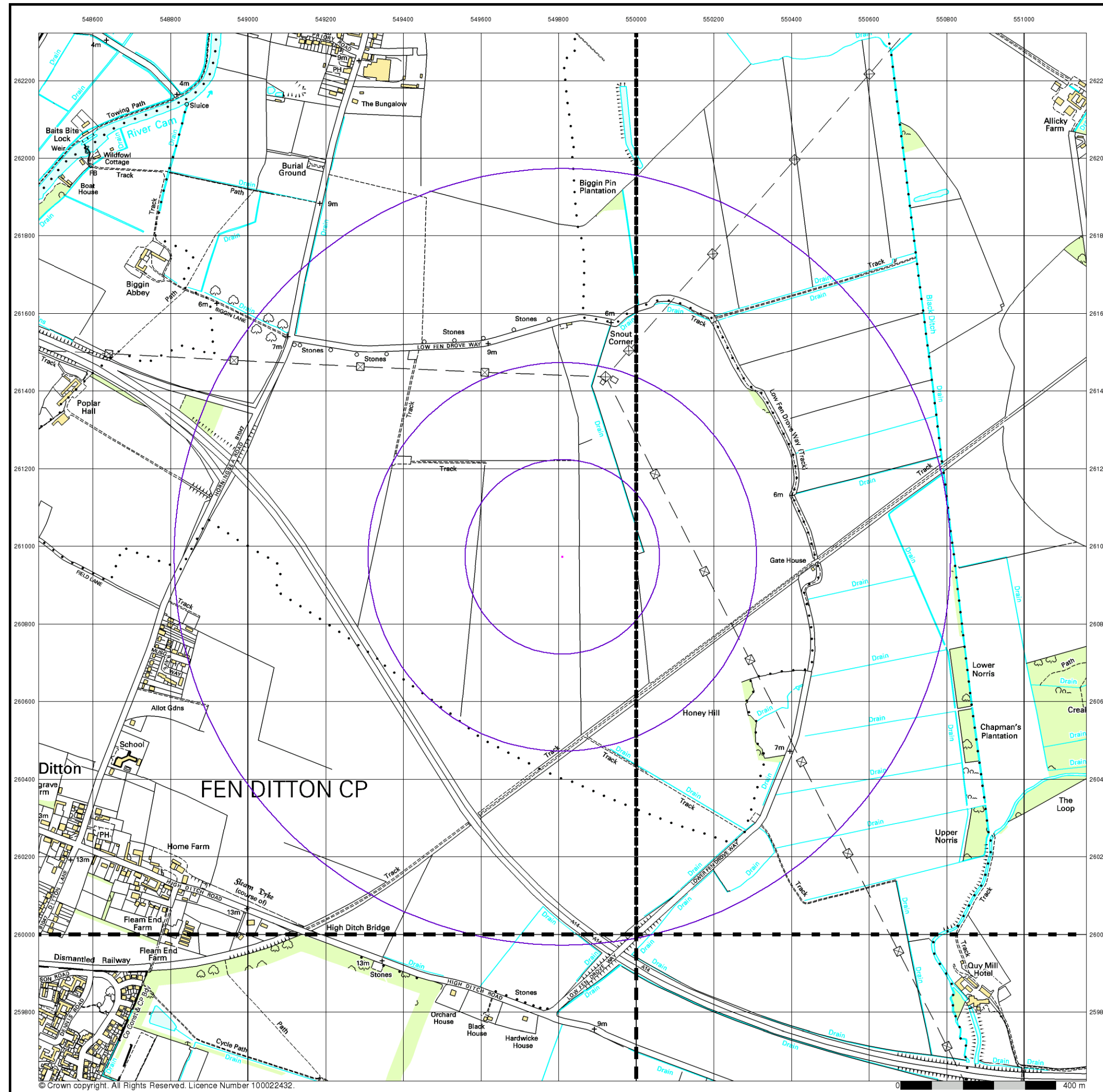
Order Number: 225020744_1_1
Customer Ref: 409071BA01
National Grid Reference: 549810, 260970
Slice: A
Site Area (Ha): 0.01
Search Buffer (m): 1000

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10k Raster Mapping

Published 2006

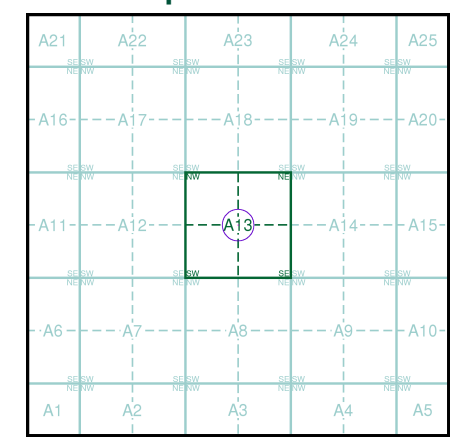
Source map scale - 1:10,000

The historical maps shown were produced from the Ordnance Survey's 1:10,000 colour raster mapping. These maps are derived from Landplan which replaced the old 1:10,000 maps originally published in 1970. The data is highly detailed showing buildings, fences and field boundaries as well as all roads, tracks and paths. Road names are also included together with the relevant road number and classification. Boundary information depiction includes county, unitary authority, district, civil parish and constituency.

Map Name(s) and Date(s)

TL46SE	TL56SW
2006	2006
1:10,000	1:10,000
TL45NE	TL55NW
2006	2006
1:10,000	1:10,000

Historical Map - Slice A



Order Details

Order Number: 225020744_1_1
Customer Ref: 409071BA01
National Grid Reference: 549810, 260970
Slice: A
Site Area (Ha): 0.01
Search Buffer (m): 1000

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