Cottam Solar Project

Environmental Statement Appendix 11.1: Geo-Environmental Risk Assessment Cottam 1 Part 1 of 3

Prepared by: Delta Simons January 2023

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Preliminary Geo-Environmental Risk Assessment Cottam Solar Project – Cottam 1

Presented to: Cottam Solar Project Limited

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Report Details

Client	Cottam Solar Project Limited
Report Title	Preliminary Geo-Environmental Risk Assessment
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As part of Lucion Services, our combined team of 500 in the UK has a range of specialist skill sets in over 50 environmental consultancy specialisms including asbestos, hazardous materials, ecology, air and water services, geo-environmental and sustainability amongst others.



Delta-Simons is proud to be a founder member of the Inogen Environmental Alliance, enabling us to efficiently deliver customer projects worldwide by calling upon over 5000 resources in our global network of consultants, each committed to providing superior EH&S and sustainability consulting expertise to our customers. Through Inogen we can offer our Clients more consultants, with more expertise in more countries than traditional multinational consultancy.

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1.0 Introduction

1.1 Appointment

Delta-Simons Environmental Consultants Limited ("Delta-Simons") was instructed by Cottam Solar Project Limited (the "Client") to prepare a Preliminary (Geo-Environmental) Risk Assessment for parcels of land centred around Coats, Lincoln, Lincolnshire, LN1 2DW, hereafter referred to as 'Cottam 1' (the "Site"). A Site Location Map is included as Figure 1.

This Report was undertaken in accordance with Delta-Simon's fee proposal dated 20th October 2021. The standard limitations associated with this Assessment are presented in Appendix A.

1.2 Context & Purpose

It is understood that the Site is proposed to be developed as a Solar Farm (Cottam Solar Project), however, no proposed development plans have been provided. It is anticipated that the majority of the Site will comprise ground mounted solar arrays with associated maintenance access routes and limited infrastructure such as sub-stations and battery storage.

The aim of this Report is to support the submission of a planning application for the proposed development.

To that end this study assesses the likely environmental issues associated with soil and groundwater conditions that may affect the proposed development of the Site. This Report is designed in general accordance with guidance on Land Contamination: Risk Management pages of the GOV.UK web pages, the relevant requirements of the National Planning Policy Framework (NPPF) (as revised 2021) (paragraphs 174 & 183-184)¹ and the Planning Practice Guidance (Land Affected by Contamination)².

1.3 Scope of Works

- Review of the environmental setting of the Site, including the current use / status of the Site and surrounding area, and review of the geology, hydrogeology and hydrology;
- Review of the historical activities of the Site and surrounding area;
- Review of regulatory information relating to the Site;
- ▲ Review of the online planning records for the Site;
- Consult and review information from the Local Authority in relation to Part 2A of the 1990 Environmental Protection Act;
- Review online records of potential unexploded ordnance risks;
- Develop an outline Conceptual Site Model, and undertake a Preliminary Risk Assessment with respect to potential contamination focussed on the proposed land use; and
- Provide commentary on potential land contamination and geotechnical constraints in the context of the proposed development.

1.4 Existing Information

The following information has been used within the Assessment:

- Current and Historical Ordnance Survey (OS) maps;
- British Geological Survey (BGS) data;
- Environment Agency (EA) online data;
- Coal Authority (CA) online data;
- ▲ A Landmark Envirocheck Report for the Site (Ref. 287330989_1_1), dated 4th November 2021;



¹ <u>https://assets.publishing.service.gov.uk/government/uploads/system/uploads/attachment_data/file/1004408/NPPF_JULY_2021.pdf</u>

² <u>https://www.gov.uk/guidance/land-affected-by-contamination</u>

- ▲ Historical Maps included as part of the Envirocheck Report; and
- Information provided by West Lindsey District Council.

1.5 Limitations

The standard limitations associated with this Assessment are presented in Appendix A. In addition, there are the following specific limitations that apply to this Assessment:

- No proposed development scheme has been provided, however, it is anticipated that the majority of the Site will comprise ground mounted solar panels with associated maintenance access routes and limited infrastructure such as sub-stations and battery storage; and
- ▲ A Site walkover has been undertaken as part of this assessment, however, given the scale of the Site it is not feasible to inspect all of the Site, although key areas have been inspected.



2.0 Site Context & Data Review

2.1 Site Information

Co-ordinates	Centred at National Grid Reference 490330, 381530	Elevation	6 - 24 m AOD
		Area	888 Ha
Site Address and Location	The Site comprises a series of agricultural fields ac Coates, Lincoln, approximately 13 km north wes Location Map is included as Figure 1.		
Site Description	The Site has been assessed through readily available online aerial and street view imagery and a Site Layout Plan is included as Figure 2. In addition, a Delta-Simons representative undertook a Site walkover on 24 th November 2021 of readily accessible areas. Pertinent entries noted or observed on-Stie are described below and shown on Figure 3, with supporting photographs.		
	Given the size and complexity of the study area, the series of field references (A to G), as shown on Figu		
	The Site consists a series of agricultural fields separated by hedgerows, land drains and trees. There are three concrete slabs in the central southern (Field D), northern (Field C) and western (Field D) areas which appear to have been in use for the storage of agricultural materials such as straw. The concrete storage area along the western boundary of Field D was in use for the storage of numerous stockpiles of soil. The soil stockpiles were noted to comprise fragments of brick and concrete.		
	The fields are accessed via existing farm tracks. A number of farmyards, residential dwellings and woodland areas are encompassed by the Site in the southern and northern areas.		
	Land drains are present across the Site and the Riv area of the Site in an approximate north-south ori number of fields in the west.		
	An overhead electrical power line and associated p D and E in the southern and western area.	oylons are no	ted to dissect fields
	From readily available online data, the Site is indica 6 m AOD in the southern area (Field D) adjacent t AOD in the north (Field B) and is in accordance with	o Thorpe in t	the Fallows to 24 m
Description of Adjacent and Surrounding Land Uses	The Site is located within a predominantly rural area and east. The villages of Willlingham by Stow, Stu Stow are present to the west, Ingham to the east ar	irton by Stow	and Normanby by

2.2 Physical Setting

Published Geology	From the BGS Geology of Britain Online Viewer, the Site is indicated to be underlain by superficial Till (Diamicton), Alluvium (Clay, Silt, Sand and Gravel), Galciofluvia Deposits (Sand and Gravel) and River Terrace Deposits (Sand and Gravel). For ease, the mapped superficial geology for each field parcel is as follows;	
	▲ Field A – Till across the majority of the area with Alluvium in the north west;	
	▲ Field B – Till across the majority of the area with Alluvium in the east and west;	



	Field C – Till in the south and east with a band of Alluvium running though the central area in an east-west orientation. River Terrace Deposits may encroach along the south western boundary;
	▲ Field D – Till in the south and east with a band of Alluvium in the north east and running through the western area in a north-south orientation. Glacio-fluvial deposits are mapped in the more western area of the Site. No superficial deposits are mapped in portions of the western and eastern areas of Field D;
	Field E – No superficial deposits are mapped across the majority of the area with Alluvium encroaching in the east and north;
	Field F - No superficial deposits are mapped across the majority of the area with a band of Alluvium running through the centre in a south east to north west orientation; and
	Field G - No superficial deposits are mapped across the majority of the area with River Terrace Deposits in the south east.
	The bedrock across the eastern area of the Site (Fields A, B, C, the majority of D and most eastern area of E) is mapped as the Charmouth Mudstone Formation. The western area (Fields F, G, majority of E and most western area of D) is mapped as the Scunthorpe Mudstone Formation (Mudstone and Limestone).
	Made Ground is anticipated in the three areas associated with the concrete storage areas, although is likely to be limited in thickness.
Site-Specific Geology	There are a series of BGS boreholes (Ref. SK98SW53 to SK98SW58) which transect the eastern area of Field D. The boreholes recorded a generalised sequence of brown clay to depths between approximately 3.00 m bgl and 7.5 m bgl underlain by blue clay with layers of stone/shale and hard bands to a maximum drilled depth of 30.48 m bgl. The superficial brown clays were noted to contain sand and gravel in some areas.
	There is a further borehole Ref. SK88SE11 located along the northern boundary of Field E in the western area. This borehole was undertaken to assess the presence of coal at depth, as such the borehole was drilled to 338 m bgl prior to logging. The geology at depth comprised interbedded limestone, mudstone and sandstone with coal bands below approximately 850 m bgl.
Aquifers and Groundwater	The EA classify the superficial Till as a Secondary Undifferentiated Aquifer and the Alluvium, Glaciofluvial and River Terrace Deposits as Secondary A Aquifers.
Receptors	The Charmouth Mudstone Formation is classified as a Secondary Undifferentiated Aquifer and the Scunthorpe Mudstone Formation is classified as a Secondary B Aquifer.
	The EA also indicate that the Site is not located within a Groundwater Source Protection Zone (SPZ).
	According to the Envirocheck [®] Report there are no licenced groundwater abstractions records within 500 m of the Site.
Hydrology	There are a series of unnamed land drains across the Site. The River Till is present in the western area of the Site and dissects or is present along the Site boundary along Fields D, E and F. According to the Envirocheck [®] Report the River Till was classified as River Quality C and D for sampling undertaken in 2000.
	According to the Envirocheck [®] Report there is a single licenced abstraction record from surface water within 500 m of the Site, located approximately 300 m north west relating to extraction for use in agricultural spray irrigation.



Mining & Quarrying	Reference to the Coal Authority on-line viewer indicates that the Site is not with a Coal Mining Reporting Area. Consequently, as such a Coal Mining Risk Assessment (CMRA) is not required under the planning regime. There are no BGS Recorded Mineral Sites within 500 m of the Site.
Radon Gas	The Site lies within an area where less than 1% of homes are above the National Radiological Protection Board (NRPB) recommended "action level" for radon. BRE211 (2015) indicates that no radon protective measures are necessary in the construction of new buildings at the Site.
Agricultural Buried Waste	Legal burial of waste, including asbestos containing materials (ACM) for agriculture was banned in 2006. Prior to that date it is understood farmers were required to make a record of waste burial locations and recommended use a clean cover of soil. There are no known records of agricultural buried waste for this Site, but infilled ponds may represent a source of contamination.

2.3 Sensitive Land Use

Ecological Receptors	It is understood from information provided within the Envirocheck Report that there are no statutory ecological receptors located within 500 m of the Site.
Heritage Interest	Historic England Records Example 1 indicate that there are two heritage interest sites located adjacent to and with 30 m of the southern boundary (Field D) associated with Thorpe Medieval Settlement and a Grade II listed building (Thorpe in the Fallows Farmhouse).

2.4 Historical Use of the Site & Surrounding Area

2.4.1 Approach

The historical development of the Site and surrounding area has been assessed through a review of historical maps, aerial photographs and Google Earth historical satellite imagery. A summary of the key historical Site uses and developments in the surrounding area is presented below. Copies of selected historical maps are included as Appendix C.

2.4.2 Historical Information Review

The following table provides a review of the historical information for the Site, adjacent and surrounding area.

Historical Features On-Site	<u>Field A</u>
reatures On-Site	Field A remains undeveloped and in agricultural use from the earliest map edition dated 1885 until present. A small pond is mapped in the central area of the field until no longer shown on aerial imagery dated 1999 and is assumed infilled.
	<u>Field B</u>
	Field B remains undeveloped and in agricultural use from the earliest map edition dated 1885 until present. A small pond is mapped in the central area of the field until from 1885 until 1974 and assumed infilled.
	<u>Field C</u>
	From the earliest map edition dated 1885 Field C comprises a series of agricultural fields with a footpath crossing the eastern area. By the 1907 map edition two wells are mapped in the western and central areas. The wells are no longer mapped by



	the 1947 and 1979 map editions, respectively. The concrete storage area is also shown in the western area by the 1979 map edition. No further alterations are noted.
	<u>Field D</u>
	From the earliest map edition dated 1885 Field D is largely in agricultural use with the exception of three discreet developed areas in the north western area of the Site. In addition, three ponds are also mapped in the north western area. By the 1907 map edition a well is noted adjacent to the development along the western boundary. The buildings and ponds are no longer shown and assumed demolished or infilled by the 1979 and 1981 map editions. After this time, two areas are shown as agricultural land and the central area along the western boundary is retained as a storage area. No further alterations are noted.
	<u>Field E</u>
	Field E remains undeveloped and in agricultural use with the River Till running through the northern area from the earliest map edition dated 1885 until present.
	<u>Field F</u>
	Field F remains undeveloped and in agricultural use with the River Till turning through the central area from the south east corner to the north west from the earliest map edition dated 1885 until present.
	<u>Field G</u>
	From the earliest map edition dated 1885 Field G comprises a series of agricultural fields with a dissecting the eastern area and four ponds in the southern and northern areas. No changes are noted until the 1981 map edition where the ponds are no longer mapped and assumed infilled. No further alterations are noted.
Potentially Contaminative Historical Features Off-Site	Potential sources of contamination located within 250 m are limited to farmyards in the immediate area and the infilling of a series of ponds directly adjacent to the southern boundary of Field D, noted by the 1979 map edition.

2.4.3 Unexploded Ordnance (UXO)

The Zetica Regional Unexploded Bomb Risk Map for the area of the Site (<u>zeticauxo.com</u>) indicates a low risk from unexploded ordnance at the Site.

2.5 Environmental Database Review

The Landmark Envirocheck[®] Report provides a database of environmental information held by various statutory bodies including the EA, Local Authority (LA), Health & Safety Executive (HSE) and Public Health England amongst others. A copy of the Envirocheck Report is provided in Appendix D and the most relevant information is summarised below.

Features On-Site	The Landmark Envirocheck® Report lists the following entries for the Site;		
	▲ Two Discharge Consents in the south central and eastern area of Field D relating to the discharge of trade effluent into a tributary of the River Till. Both permits were issued in March 1969 and revoked in February 1992. Given the time elapsed are not considered significant; and		
	An area of Potentially infilled land (water) located in the central area of Field D.		
Potentially Contaminative	Pertinent entries included within the Landmark Envirocheck® Report, located within 250 m of the Site, include the following:		
Features Off-Site	▲ Five Discharge Consents, the closest of which is located approximately 55 m south east relating to the discharge of final/treated effluent into a tributary of the		

	River Till. The permit was issued and revoked in March 1969 as is not considered significant;
	Two Pollution Incidents to Controlled Waters, the closest of which is located approximately 80 m north west of Field A and relates to the discharge of chlorinated water into a freshwater stream, classified as a Category $1 - Major$ incident dated April 1994. Given the time elapsed since the incident, the risk is considered very low;
A	Four areas of Potentially infilled land (water) located within 210 m of the southern boundary (Field D); and
	Three Manufacturing and Production Points of interest, the closest of which is locate approximately 10 m south east relating to livestock farming. The two further entries are located approximately 15 m and 50 m south of Field A relating to tanks. These tanks are considered to relate to the adjacent farmyard. ere are no BGS, EA or Historical Landfill Sites within 500 m of the Site.

2.6 Planning Review/Regulatory Enquiries

On-line Planning Review	West Lindsey District Council	Date Accessed	09/11/2021	
Findings	There are no planning applications relating to the Site.			
	No additional potentially contaminative activities or other information pertinent to this assessment was identified from the historical planning records.			



3.0 Conceptual Site Model

3.1 Introduction

A Conceptual Site Model (CSM) represents the relationships between contaminant sources, pathways and receptors, to support the identification and assessment of contaminant linkages.

3.2 Potential Contamination Sources

Identified potential contamination sources are presented in the following table:

Reference	erence Source Location		Dates Present	Potential Associated Contaminants of Concern
S1	Agricultural use Site-wide including small scale fuel spills/leaks from machinery		Pre 1885 to present	Heavy metals and hydrocarbon compounds
		North-western area of Field D	Pre 1885 to present	Asbestos, heavy metals, hydrocarbon compounds and hazardous ground gas
S3 Potentially infilled ponds		Central area of Fields A and B, north western area of Field D and north and south areas of Field G	1981 to present	Asbestos, heavy metals, hydrocarbon compounds and hazardous ground gas
S4 Potential for buried asbestos waste		Site-wide	Pre 2006 to present	Asbestos
southern		boundary (Field	1979 to present	Hazardous ground gas
S6	S6 Unrecorded on and Unknown off-Site sources		Unknown	Asbestos, heavy metals, hydrocarbon compounds and hazardous ground gas

3.3 Potential Pathways

The potential pathways are considered to be as follows:

- Direct contact, ingestion or inhalation of soil bound contaminants / dust during or following redevelopment.
- ▲ Inhalation of organic vapours associated with contamination.
- Migration of ground gas / vapours into on-Site buildings causing asphyxiation or risk of explosion.
- Leaching of contamination into groundwater followed by migration of groundwater to the wider groundwater environment or discharge to surface waters.
- ▲ Direct contact between aggressive ground conditions and new infrastructure.

3.4 **Potential Receptors**

Relevant potential receptors are considered to include:





- ▲ Construction workers.
- ▲ Third parties during construction (adjacent Site users and adjacent residents).
- ▲ Future Site users including maintenance workers.
- ▲ Controlled waters including land drains and the River Till.
- ▲ The underlying Secondary A, Secondary B and Secondary Undifferentiated Aquifers.
- ▲ The Built Environment (new buildings and infrastructure / utilities).

Source	Pathway(s)	Receptor(s)	Risk Ratings	Justification & Mitigation (if required)
Sources Identified in Section 3.2.	Direct contact/ ingestion and inhalation of dust, vapours and asbestos fibres.	Future Site users. Groundworkers during the redevelopment or during any sub- surface maintenance works.	Very Low Risk	Limited potential sources of contamination have been identified at the Site associated with the Sites former agricultural use and development in the north western area of Field D. Given the very low sensitivity end use comprising a solar farm the risk to future Site users is considered very low. No further works are considered to be required. A 'hotspot' protocol should be in place during the redevelopment for ground workers to act upon should suspected contamination be identified. Groundworkers should use appropriate personal protective equipment (PPE), including respiratory protective equipment (RPE), if required and maintain good standards of hygiene to be protected from any soil contamination which may be present.
	Leaching of contamination into groundwater. Vertical and lateral migration of contamination through permeable deposits below the Site.	Controlled waters.	Very Low Risk	No significant potential sources have been identified and there are no licensed groundwater abstraction records for potable water within 500 m of the Site, as such, the risk to controlled waters is considered very low.
	Direct contact.	Buried infrastructure.	Low Risk	Sulphates within the ground have the potential to attached buried infrastructure. Based on the anticipated natural clay soils at the Site, the risk is considered low, however it would be prudent to assess the sulphate class of the soils at the time of any geotechnical investigation. It is considered unlikely that new potable supply pipes are required.
Hazardous ground gas (Potential on and off-Site infilled ponds).	Accumulation of gas in enclosed spaces and sub- floor voids.	Buildings and future Site users.	Very Low Risk	Limited sources of ground gas have been identified at the Site associated with potentially infilled ponds in Field A, B, D and G. Given the underlying cohesive clay geology the risk from off-Site infilled ponds is considered very low. Given the very low sensitivity end use comprising a solar farm with limited infrastructure comprising battery storage and sub-stations, the potential for hazardous ground gas to accumulate is consider very low as such no further assessment is required.



4.0 Conclusions & Recommendations

4.1 Land Contamination Risks and Liabilities

Soils	Given the very low sensitivity end use comprising a solar farm the risk to future Site users is considered very low and no further assessment is required.			
Groundwater	No significant potential sources have been identified and there are no licensed groundwater abstraction records for potable water within 500 m of the Site, as such, the risk to controlled waters is considered very low.			
Ground Gas	Limited sources of ground gas have been identified at the Site associated with potentially infilled ponds in Field A, B, D and G. Given the underlying cohesive clay geology the risk from off-Site infilled ponds is considered very low.			
	Given the very low sensitivity end use comprising a solar farm with limited infrastructure comprising battery storage and sub-stations, the potential for hazardous ground gas to accumulate is consider very low, however, given no proposed development plans have been provided the risk should be re-assessed following determination of the layout. Should buildings be proposed in this area of the Site a limited investigation should be undertaken to assess the potential for hazardous ground gas generation and requirement for any ground gas protection measures.			
Building Fabric & Services	Aggressive ground chemistry may attack buried concrete and therefore there may be a requirement for protection measures to be put in place at the Site.			
Materials Management	Materials Management Earthworks will need to be undertaken under a Materials Management (MMP) in accordance with the CL:AIRE Code of Practice to facilitate the r of these materials. The Contractor shall be responsible for the preparation MMP and obtaining appropriate sign off from a Qualified Person prior to commencement of earthworks.			
Potential Contaminated Land Development Risks	Widespread contamination is considered unlikely and the preliminary risk assessment has identified a very low to low risk of soil/groundwater contamination and hazardous ground gas at the Site.			

4.2 Geotechnical Considerations

Uncertainty and Data Gaps	This assessment is based on desk study information only. No Site-specific ground investigation data has made available for review.		
Preliminary Ground Model	Based on the available information, it is anticipated that the Site is likely underlain by a sequence of Topsoil underlain by varying superficial Till, Alluvium, River Terrace and Glaciofluvial Deposits. The bedrock is mapped as the Charmouth and Scunthorpe Mudstone Formations.		
	The superficial Till in the eastern area of the Site is anticipated to be between 3.0 and 7.0 m in thickness.		
	Given the presence of a land drains and the River Till groundwater is expected to be shallow or perched.		
Plausible Geo-Hazards	The geohazards listed below have been identified to follow guidance presented in the HE document CD622 'Managing Geotechnical Risk' (2019) which aims to identify and manage the geotechnical risks associated with a scheme throughout its lifespan, from planning to construction to maintenance.		



6	The following geohazards are considered to be substantial ground related risks associated with the proposed development. A substantial risk is defined by Delta-Simons in Appendix B.
	Potential for Made Ground associated with potentially infilled ponds and historically developed areas in the north western area of Field D only. Made Ground is typically variable in nature and strength with a potentially low bearing capacity and unacceptable levels of total/differential settlement may occur;
	Potential soft, variable and compressible superficial Alluvial deposits which have potentially low bearing capacity and unacceptable levels of total/differential settlement may occur; and
	Possible shrink/swelling of clay due to trees bordering the Site and along field boundaries.

4.3 Recommendations and Development Constraints

Recommendations	The following recommendations and development abnormals area considered appropriate;
	 A geotechnical Site investigation to assess in-situ geotechnical soil strength testing / laboratory testing and CBRs, in order to inform proposed foundation/roadway design;
	 A hotspot protocol should be put in place for groundworks to act upon should potential contamination be identified; and
	 Subject to the proposed development scheme a Materials Management Plan (MMP) may be required in accordance with regulatory protocols during redevelopment.



Drawings



Drawing 1 – Field References (A-G)











Figures



Figure 1 – Site Location Map



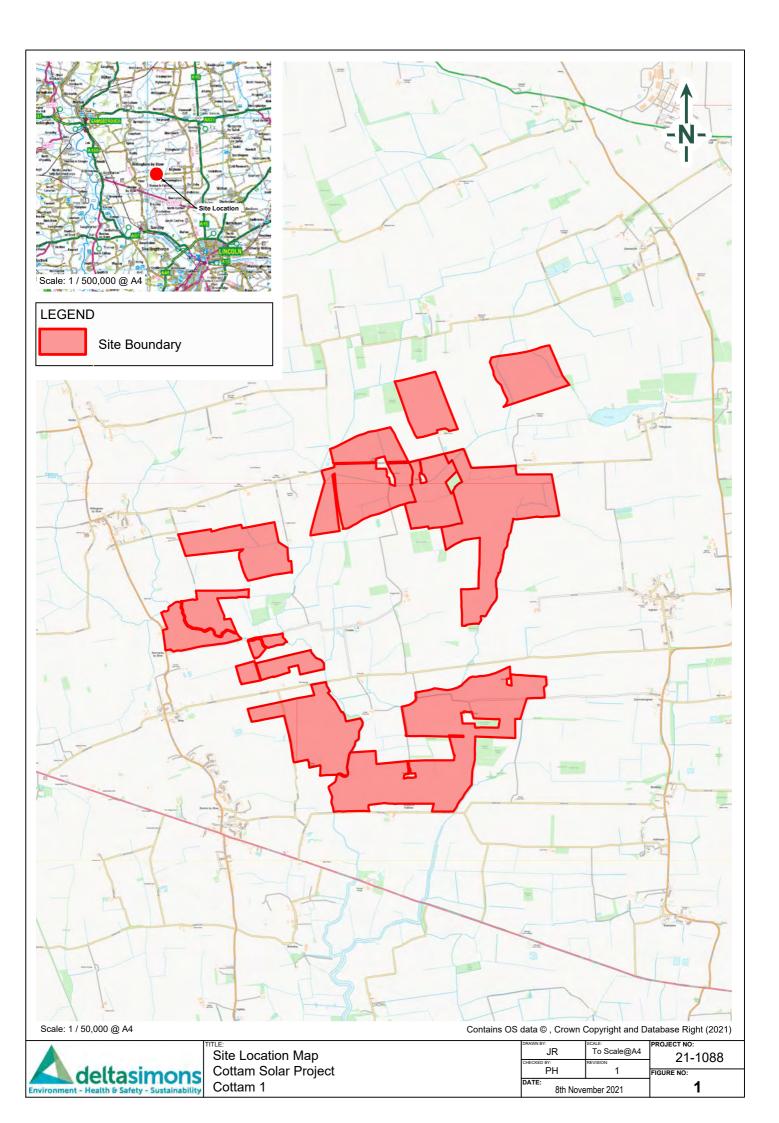


Figure 2 – Site Layout Plan







Site Layout Plan Cottam Solar Project Cottam 1

	Not to Scale	PROJECT NO: 21-1088.02
CHECKED BY: PH	REVISION: 1	FIGURE NO:
DATE: 8th November 2021		2

Figure 3 – Relevant Feature Plan



PH01: View across central area of Field F

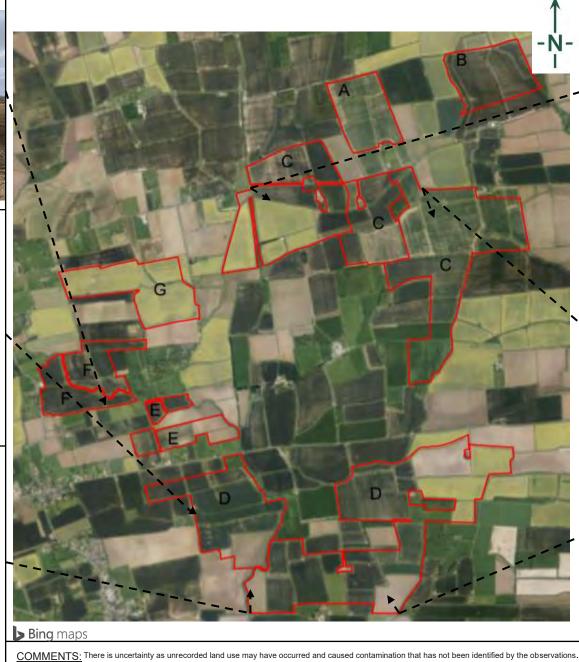


PH02: Concrete storage area in west



PH03: View across southern area of Field D





PH04: View across northern area

PH05: View across northern area



PH06: View across southern area of Field D



DRAWN BY:	SCALE:	PROJECT NO:
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PH	1	
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Relevant Features Plan Cottam Solar Project Cottam 1 Appendices



Appendix A – Limitations



Limitations

This Report was prepared by Delta-Simons Environmental Consultants Ltd (Delta-Simons) for the sole and exclusive use of the Client and for the specific purpose for which Delta-Simons was instructed. Nothing contained in this Report shall be construed to give any rights or benefits to anyone other than the Client and Delta-Simons, and all duties and responsibilities undertaken are for the sole and exclusive benefit of the Client and not for the benefit of any other party. Delta-Simons does not intend, without its written consent through a formal letter of reliance or warranty, for this Report to be disseminated to any party other than the named Client or to be used or relied upon by any party other than the named Client. Use of the Report by any other party is unauthorised and such use is at the sole risk of the user. Any party using or relying upon this Report, other than the Client, agrees by virtue of its use to indemnify and hold harmless Delta-Simons from and against all claims, losses and damages (of whatsoever nature and howsoever or whensoever arising), arising out of or resulting from the performance of the work by Delta-Simons. Unless explicitly agreed otherwise, in writing, this Report has been prepared under Delta-Simons' Standard Terms and Conditions as included within our proposal to the Client.

The recommendations contained within this Report represent Delta-Simons professional opinions, based upon the information detailed within the Report, exercising the reasonable skill and care to be expected of a professional consultant holding itself out as having the competence, experience and resources necessary for the purpose of carrying out similar work in scope and character to the services performed. The Report needs to be considered in the light of the proposal and associated limitations of scope. The Report needs to be read and considered in full and isolated sections cannot be used without full reference to other elements of the report and any previous works referenced within the Report.

Where Delta-Simons has obtained, reviewed and evaluated information in preparing this Report from the Client and others and Delta-Simons conclusions, opinions and recommendations has been reasonably determined using this information, Delta-Simons does not warrant the accuracy of the third-party information provided to it and cannot be responsible for any opinions which Delta-Simons has expressed, or conclusions which it has reached in reliance upon information which is subsequently proven to be inaccurate.

Site surveys document the conditions encountered at the time of survey only and conditions may change due to natural processes or human intervention. As such, surveys represent an assessment at a specific point in time and Delta-Simons cannot be responsible for adverse conditions which arise or become apparent after the time of the survey or for conditions which sit outside the scope for which the survey or Report was commissioned.

Where intrusive investigations have been completed, information, comments and opinions given in this report are based on the ground conditions encountered during the site work period and on the results of laboratory and field tests performed during the investigation. Ground conditions are inherently variable such that no investigation can be exhaustive to the extent that all adverse conditions are revealed. Conditions may therefore be present beneath the site that were not apparent in the data reviewed or obtained as part of this assessment. It should be noted that groundwater levels vary due to seasonal and other effects and may at times differ to those measured during the investigation. Delta-Simons does not warrant or guarantee that the Site is free of hazardous or potentially hazardous materials or conditions. Where risk assessment is undertaken, this is based upon the standards, guidance and common practice at the time of the assessment and Delta-Simons cannot be responsible for conditions which become apparent following changes in guidance or practice or advancements in scientific knowledge which change the position in relation to assessment of risk.

No aspect of this Report constitutes a design. Where this information is used in design, the designer should verify the information has been used appropriately.

Where budgets are prepared and presented within the Report, these are for information only to indicate the likely magnitude of a cost and do not represent an invitation to treat for the works. All budgets and programmes presented should be reviewed and verified by appropriately qualified and experienced independent Project Managers and Cost Consultants.



Appendix B – Risk Definitions



Contaminated Land Risk Definitions

The following methodology is based on the methodology presented in CIRIA C552 Contaminated Land Risk Assessment: A Guide to Good Practice 2001. It requires the classification of the:

Magnitude of the potential consequence (severity) of the Risk occurring: and

Magnitude of the Probability (likelihood) of the Risk occurring.

The classifications are then compared to indicate the risk presented by each pollutant linkage.

Consequence to Receptor Definition Matrix

	Human Health	Controlled Waters	Buildings/Services
Severe Consequence	Acute or chronic permanent impact on human health.	Sensitive controlled water pollution ongoing, or just about to occur.	Catastrophic collapse
	Chronic permanent impact on human health	Gradual pollution of sensitive controlled water	Degradation of materials
Mild Consequence	Chronic temporary impact on human health		Damage to building rendering it unsafe.to occupy (e.g. foundation damage resulting in instability).
Minor Consequence	Non-permanent health effects to human health (easily prevented by means such as personal protective clothing etc).	Slight discoloration of water	Easily repairable effects of damage to buildings, structures and services, i.e. discoloration of concrete

Probability Definitions

Probability	Definition in Context
HigherThere is a pollution linkage and an event that either appears very likely in the short terr inevitable over the long term, or there is evidence at the receptor of harm or pollution. Positive evidence of source, pathway and receptor.	
Likely There is a pollution linkage and all the elements are present and in the right place, we that it is probable that an event will occur. Circumstances are such that an event is no but possible in the short term and likely over the long term. Suspect source, pathway, and receptor	
Low Likelihood	There is a pollution linkage and circumstances are possible under which an event could occur. However, it is by no means certain that even over a longer period such event would take place, and is less likely in the shorter term.
Unlikely	There is a pollution linkage but circumstances are such that it is improbable that an event would occur even in the very long term. No evidence of hazard, pathway, and receptor



		Consequence/Magnitude of impact					
		Severe Medium Mild Minor					
Probability	High	Very High	High	Moderate	Moderate/Low		
	Likely	High	Moderate	Moderate/low	Low		
	Low Likelihood	Moderate	Moderate/low	Low	Very Low		
	Unlikely	Moderate/low	Low	Very Low	Very Low		

Standard Risk Matrix

Classified risks and likely action

Significance Level	Definition/Comments
Very High Risk	There is a high probability that severe harm could arise to a designated receptor from an identified hazard, OR, there is evidence that severe harm to a designated receptor is currently happening.
	This risk, if realised, is likely to result in a substantial liability. Urgent investigation (if not undertaken already) and remediation are likely to be required.
	Demonstrable contaminated land situation, highest threat & liability level, urgent action recommended.
High Risk	Harm is likely to arise to a designated receptor from an identified hazard.
	Realisation of the risk is likely to present a substantial liability. Urgent investigation (if not undertaken already) is required and remedial works may be necessary in the short term and are likely over the longer term.
	Likely contaminated land situation, risk assessment and action recommended.
Moderate	It is possible that harm could arise to a designated receptor from an identified hazard. However, if is either relatively unlikely that any such harm would be severe, or if any harm were to occur it is more likely that the harm would be relatively mild.
	Investigation (if not already undertaken) is normally required to clarify the risk and to determine the potential liability. Some remedial works may be required in the longer term.
	Plausible contaminated land situation, risk assessment and possible action recommended.
Low Risk	It is possible that harm could arise to a designated receptor from an identified hazard, but it is likely that this harm, if realised, would at worst normally be mild.
	Unlikely contaminated land situation, possible risk assessment and possible action.
5	There is a low possibility that harm could arise to a receptor. In the event of such harm being realised it is not likely to be severe.
	Negligible risk, no action recommended except vigilance for changes in conditions.



Geotechnical Risk Classification

The geohazards listed in the report within Section 4 follow guidance presented in Clayton, C.R.I. (2001) *Managing Geotechnical Risk*, Thomas Telford and the Highways Agency document CD622 '*Managing Geotechnical Risk*' (2008) which aims to identify and manage the geotechnical risks associated with a scheme throughout its lifespan, from planning to construction to maintenance.

For each geohazard the probability of the hazard occurring (P) has been considered together with the impact it would have (I) if it were to happen to calculate the risk rating between 1 and 25.

Risks that fall within Moderate, Significant and Severe categories below are considered to be *substantial* and are therefore listed within the report.

Probability	(P)	
Very Likely (VLk)	5	
Likely (Lk)	4	Х
Plausible (P)	3	
Unlikely (U)	2	
Very Unlikely (VU)	1	

Impact	(I)	
Very High (VH)	5	
High (H)	4	=
Medium (M)	3	
Low (L)	2	
Very Low (VL)	1	

(R)	Risk
20 – 25	Severe
15 – 19	Substantial
10 – 14	Moderate
5 – 9	Minor
1 – 4	Negligible



Appendix C – Historical Maps



Environment | Health & Safety | Sustainability

Historical Mapping Legends

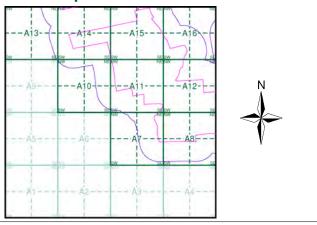
Ordnance Survey County Series 1:10,560	Ordnance Survey Plan 1:10,000	1:10,000 Raster Mapping
Gravel Sand Other Pit Pit Pits	رمینیک Chalk Pit, Clay Pit وی وی Gravel Pit	Gravel Pit Gravel Pit or slag hear
Quarry Shingle Orchard	Sand Pit	Rock (scattered)
A Reeds Marsh	Refuse or Lake, Loch	ີູ້້ໍ້ Boulders Scattered)
4 2 5 1 4 2 5 1 5 1 5 1 5 1 5 1 5 1 5 1 5 1 5 1 5	Dunes Boulders	Shingle Mud Mud
Mixed Wood Deciduous Brushwood	ネネ Coniferous へっつ Non-Coniferous Trees てrees	Sand Sand Sand Pit
	ሩት Orchard በስ_ Scrub \ነለ Coppice	Top of cliff
	າີ Bracken ແມ່ນ Rough	General detail Undergroun detail Overbead detail
Fir Furze Rough Pasture	T Grassiand	— — — — Overhead detail ———— Narrow gau railway Multi-track Single track
Arrow denotes Arrigonometrical flow of water Station	<u> عند</u> Marsh ،،،∖V/،، Reeds <u>عند</u> Saltings	railway railway Civil, parish
 ♣ Site of Antiquities ♠ Bench Mark Pump, Guide Post, Well, Spring, 	Direction of Flow of Water Building	— • — • (England only) District, Unitary,
Signal Post Boundary Post	Glasshouse Sand	Metropolitan, Constituend London Borough boundary boundary
Sketched Instrumental Contour	Pylon —— □ — — Electricity Transmission Pole Line	ລລ ★
Main Roads Fenced Minor Roads Fenced		On Coniferous On Coniferous On Coniferous Coniferous trees (scattered) Coniferous trees trees Coniferous trees trees Coniferous trees Coniferous trees trees Coniferous trees Coniferous trees Coniferous trees Coniferous trees trees Coniferous trees trees Coniferous trees
Un-Fenced Un-Fenced	Cutting Embankment Standard Gauge	★ Coniferous Positioned ★ trees (scattered) ♀ tree
Sunken Road Raised Road	Road [™] [™] Road Level Foot Single Track Under Over Crossing Bridge	今 今 Orchard <u>∦</u> Coppice
Road over Railway River	Siding, Tramway or Mineral Line	্যান Rough ন্যা/// Heath তান Grassland ন্যা///
Railway over Level Crossing	Geographical County	∩Scrub _⊻∠ Marsh, Salt _⊻∠ Marsh or R
Road over (Road over River or Canal) Stream	Administrative County, County Borough or County of City Municipal Borough, Urban or Rural District,	Water feature Elow arrows
,	Burgh or District Council	MHW(S) Mean high MLW(S) Mean low water (springs) water (springs)
Road over Stream	Borough, Burgh or County Constituency Shown only when not coincident with other boundaries	
Road over Stream County Boundary (Geographical)		
Road over Stream County Boundary (Geographical) County & Civil Parish Boundary	Shown only when not coincident with other boundaries	← Bench mark
Road over Stream County Boundary (Geographical) County & Civil Parish Boundary Administrative County & Civil Parish Boundary County Borough Boundary (England)	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	 Telephone line (where shown) Bench mark Bench mark BM 123.45 m Where shown) Point feature Pylon, flare
Road over Stream County Boundary (Geographical) County & Civil Parish Boundary Administrative County & Civil Parish Boundary County Borough Boundary (England) County Burgh Boundary (Scotland)	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 FE Sta Fire Engine Station FB Foot Bridge SB Signal Box Fn Fountain	Felephone line (where shown) (with poles) (with poles)
Road over StreamCounty Boundary (Geographical)County & Civil Parish BoundaryAdministrative County & Civil Parish BoundaryCo. Boro. Bdy.County Borough Boundary (England)	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 FE Sta Fire Engine Station FB Foot Bridge	

deltasimons

Historical Mapping & Photography included:

Mapping Type	Scale	Date	Pg
Lincolnshire	1:10,560	1885	2
Lincolnshire	1:10,560	1907	3
Lincolnshire	1:10,560	1907	4
Lincolnshire	1:10,560	1947	5
Ordnance Survey Plan	1:10,000	1956	6
Ordnance Survey Plan	1:10,000	1976 - 1979	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	2021	11

Historical Map - Slice A



Order Details

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 21-1088.02

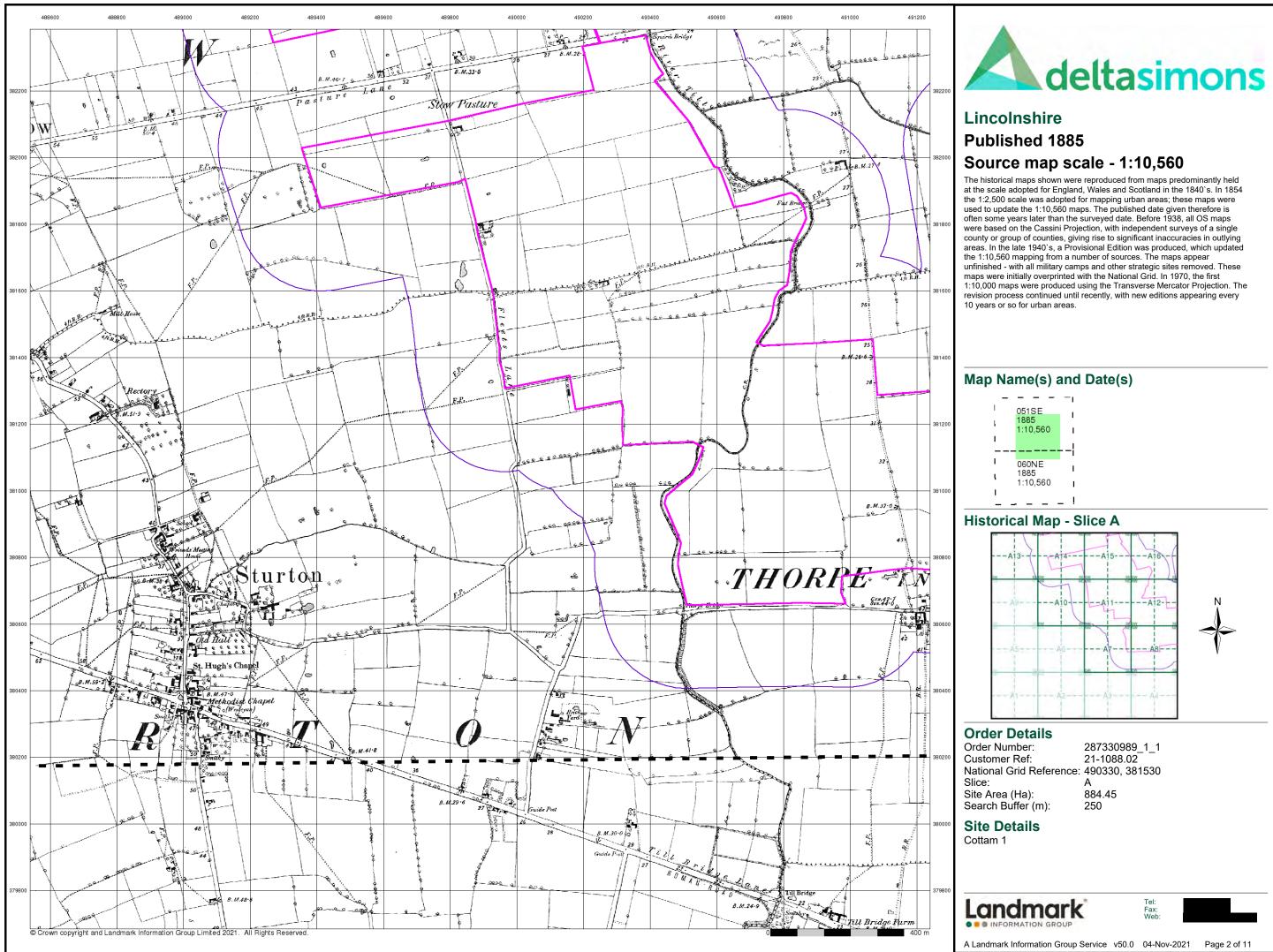
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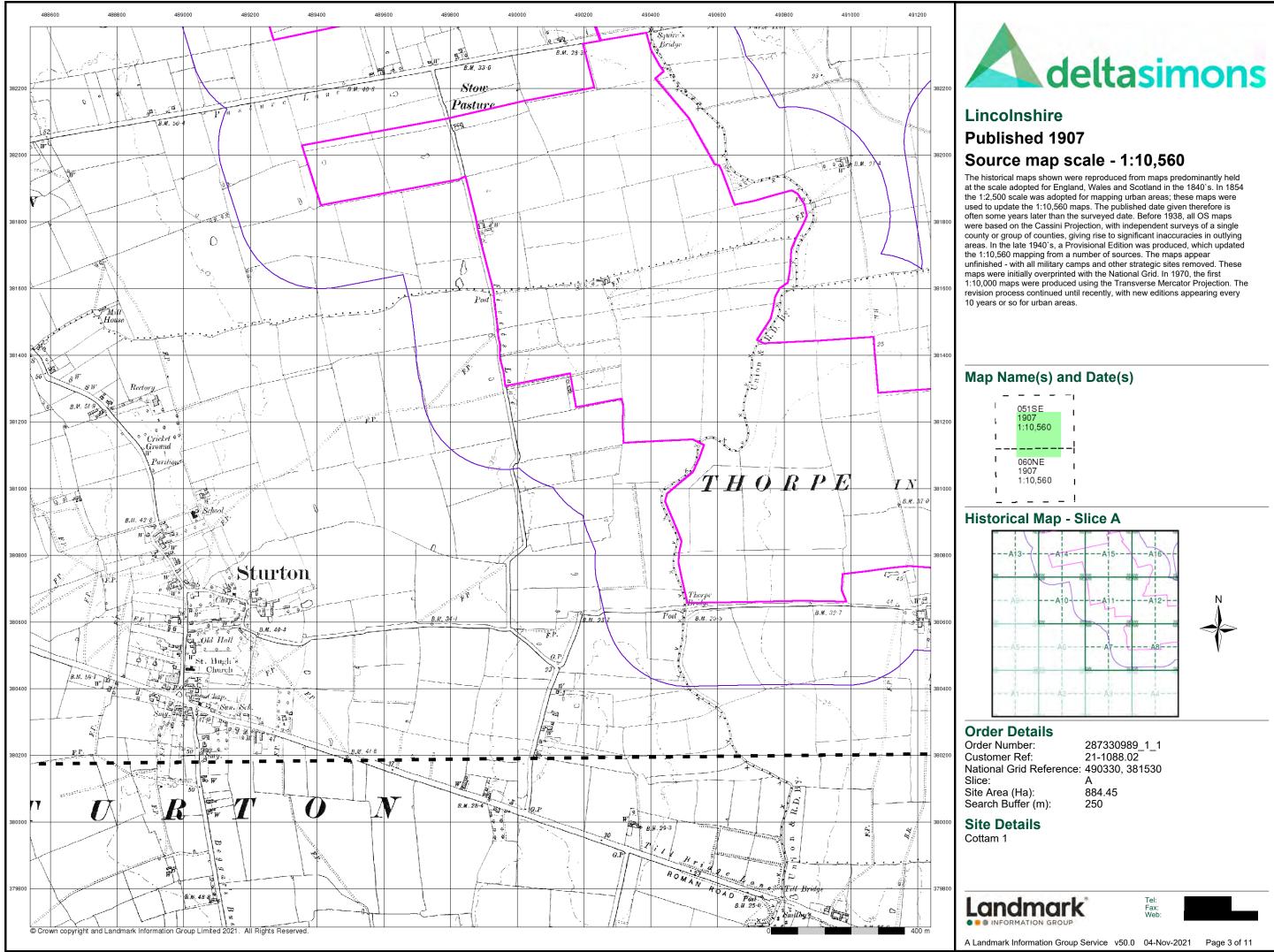
А 884.45 250

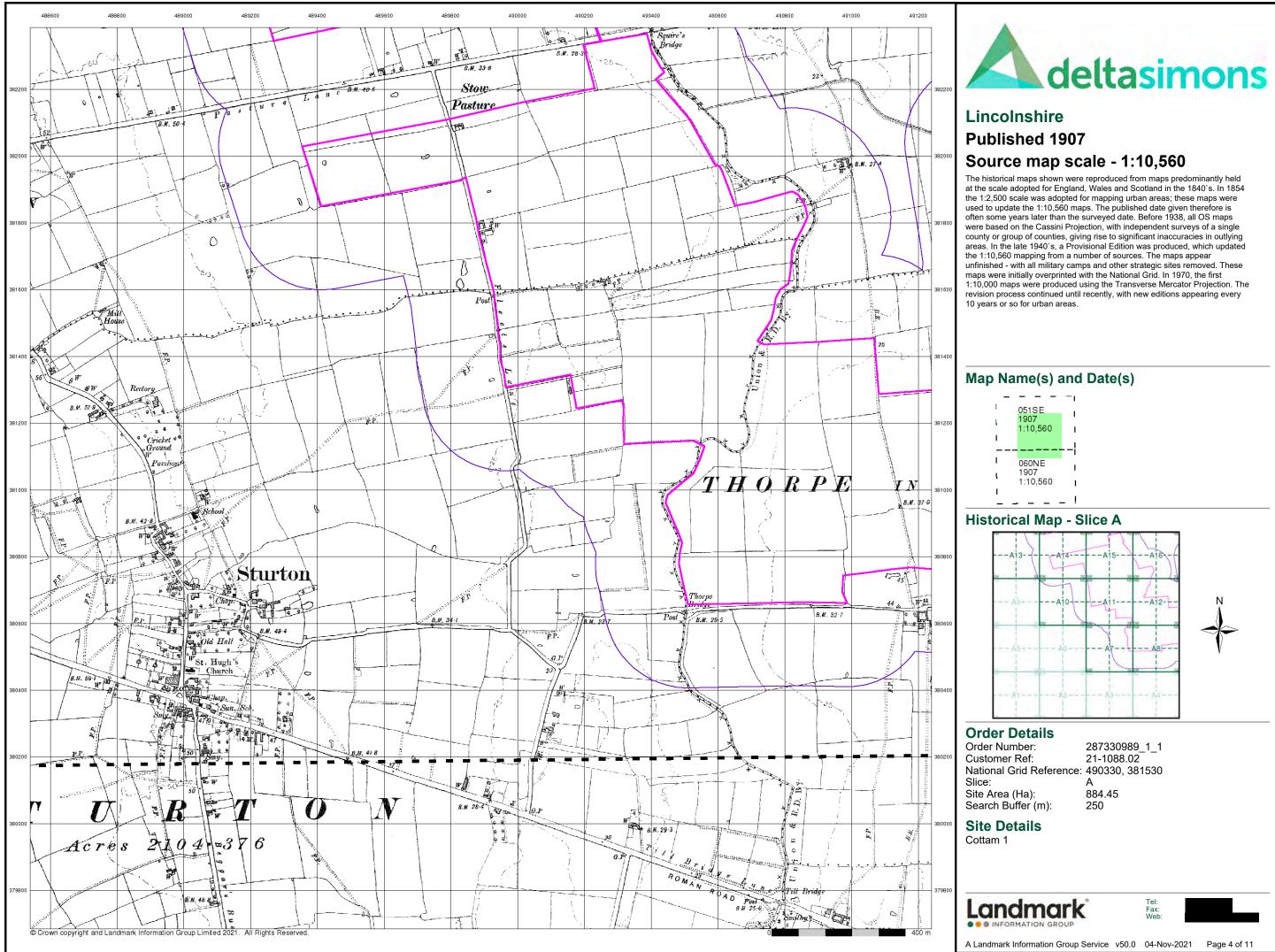
Site Details Cottam 1

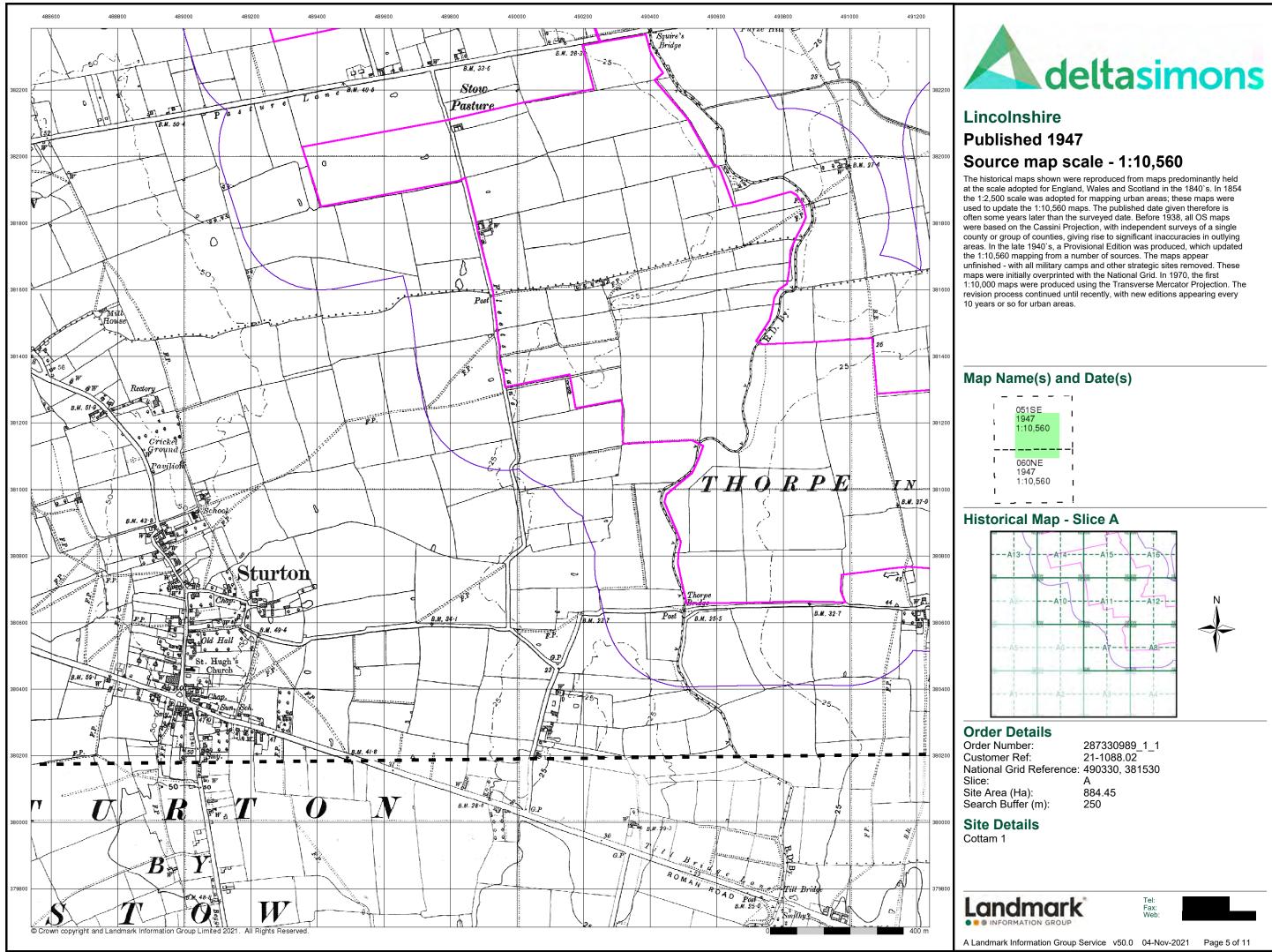


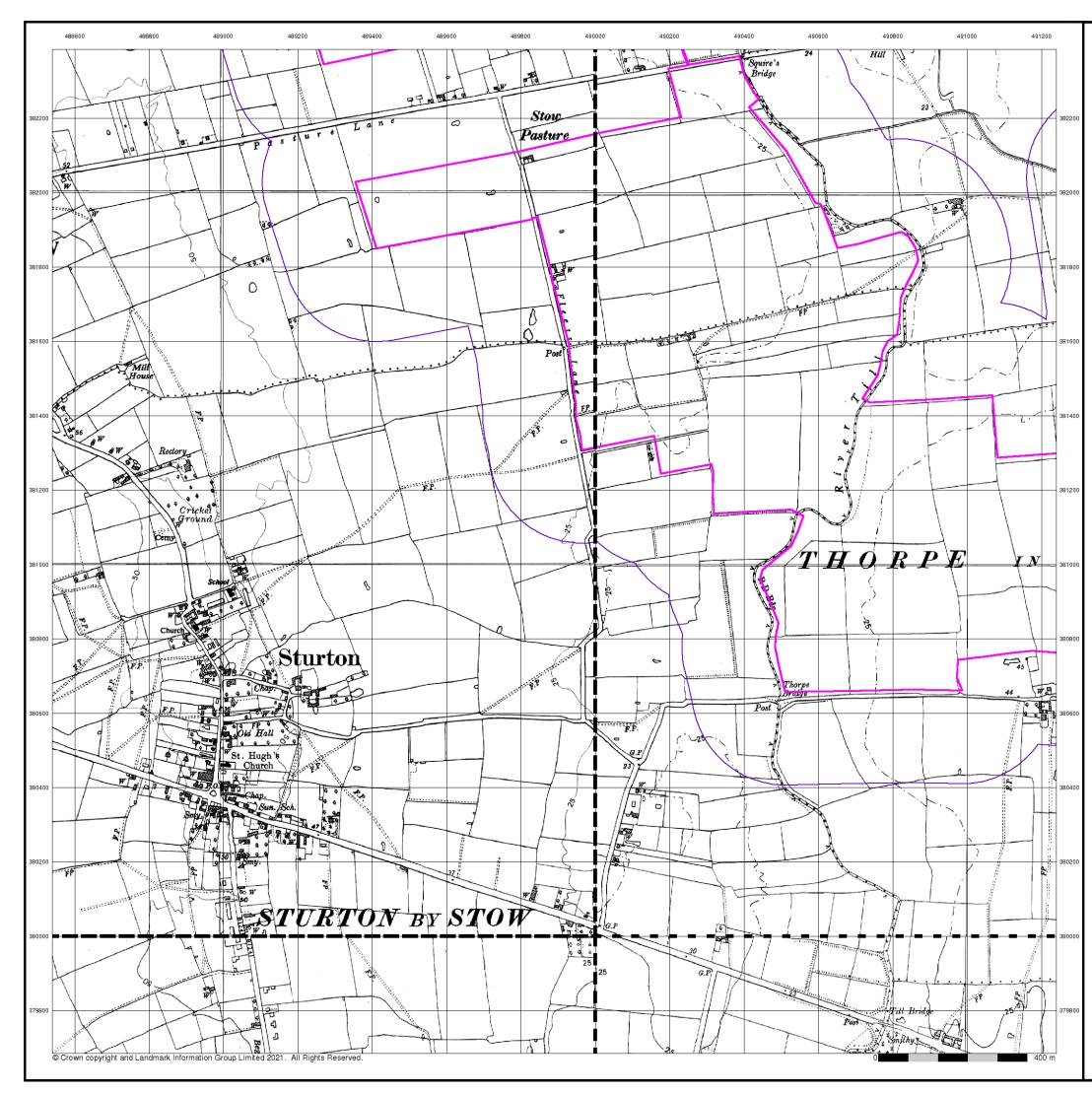
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Ordnance Survey Plan Published 1956

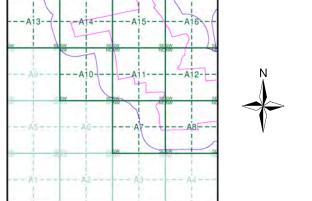
Source map scale - 1:10,000

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)

SK88SE	SK98SW
1956 1:10,56 <mark>0</mark>	1956 1:10,560
1	1
– – – –	– – – – – I _{SK97NW} I
– – – – ^I SK87NE _I 1956 1:10.560	– – – – – I _{SK97NW} I I ¹⁹⁵⁶ I 1:10,560

Historical Map - Slice A



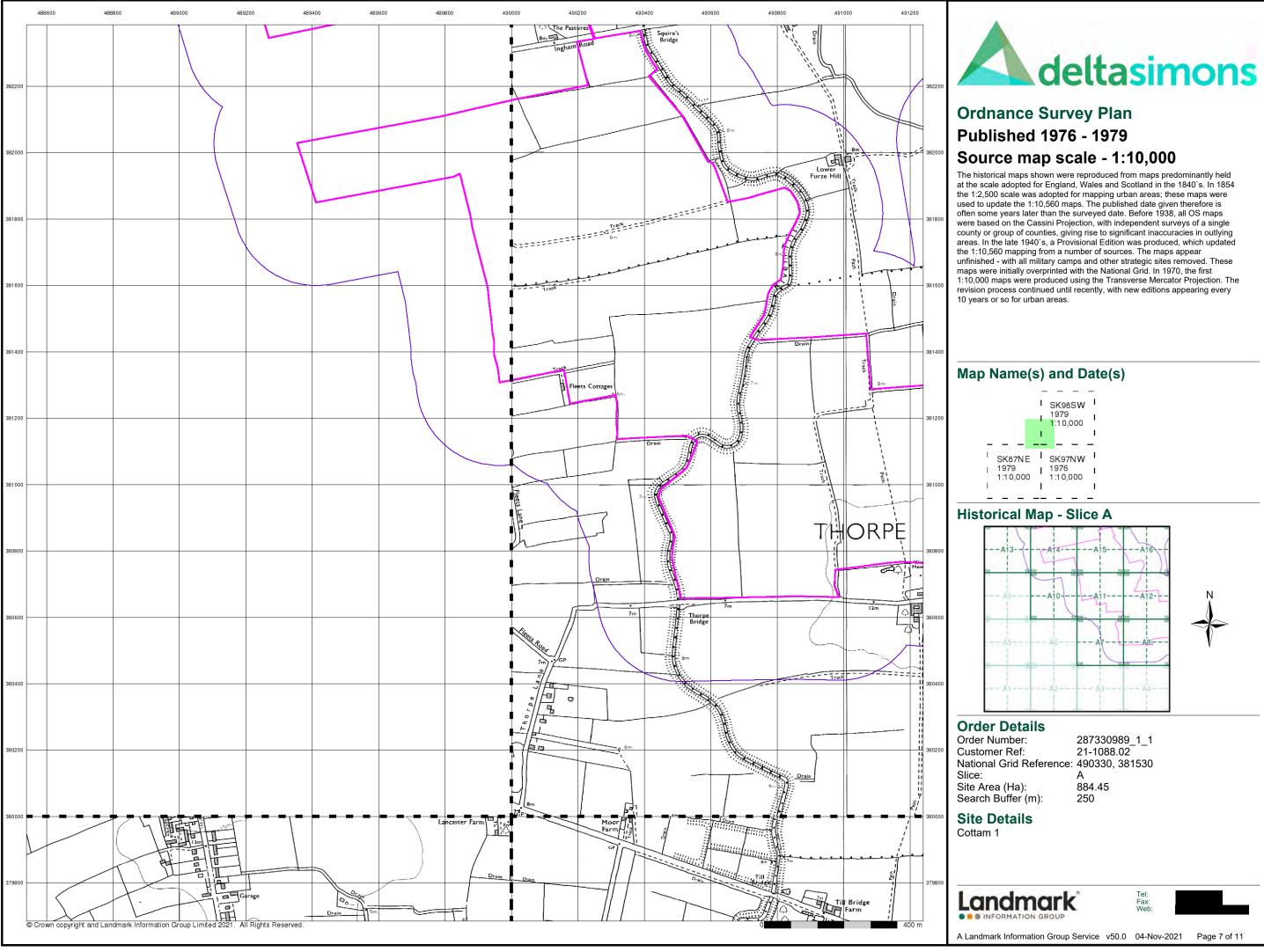
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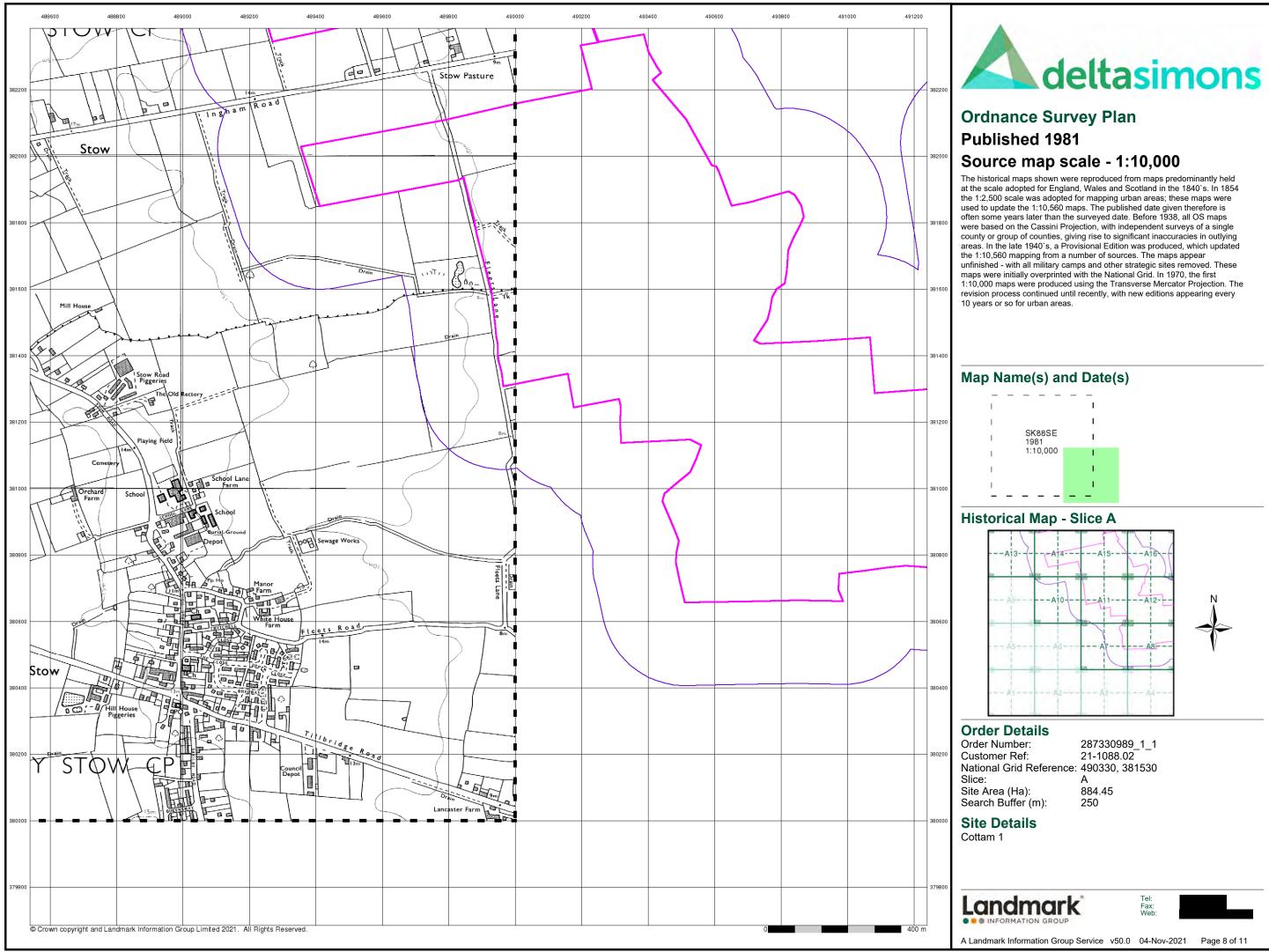
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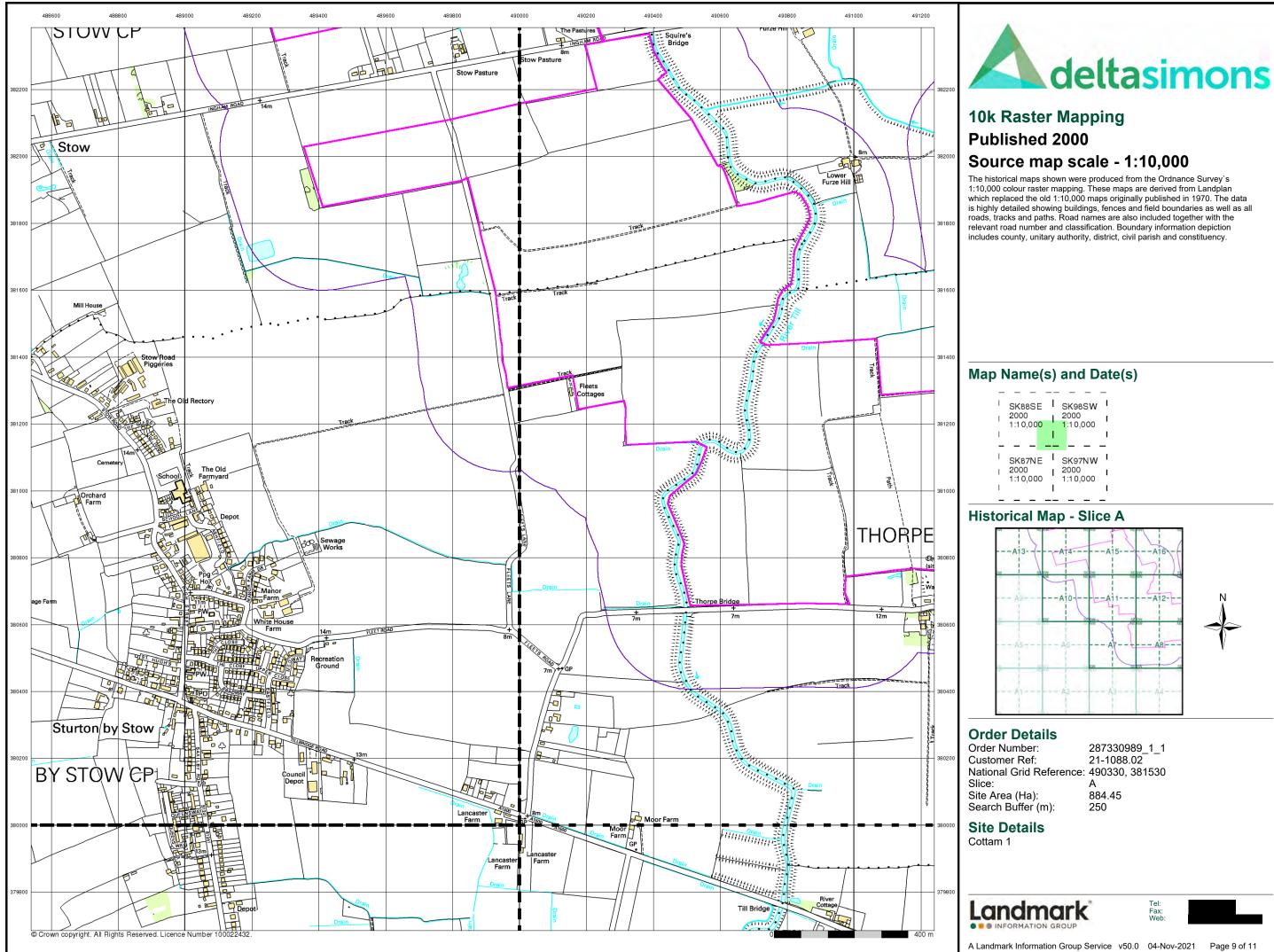
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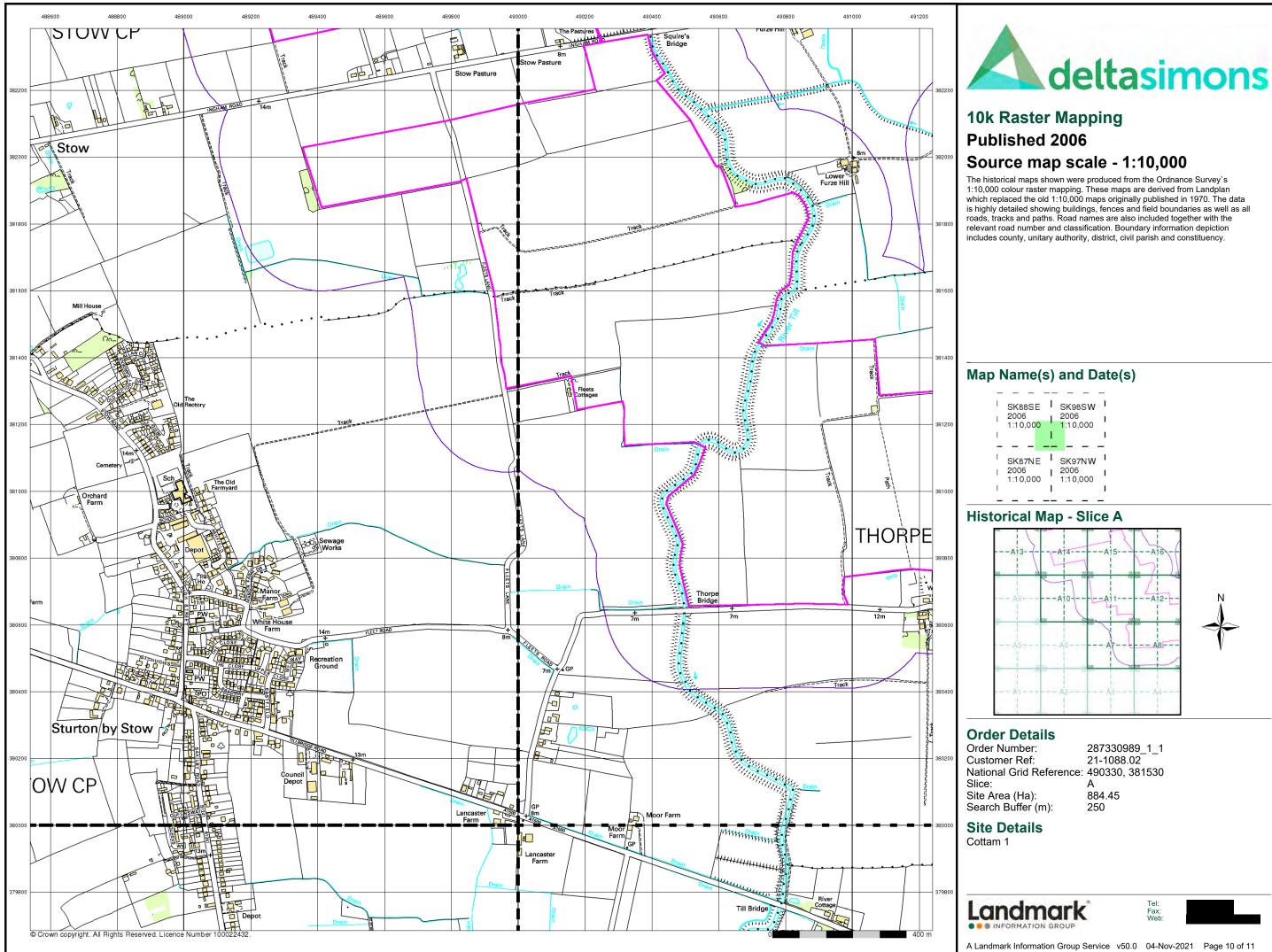


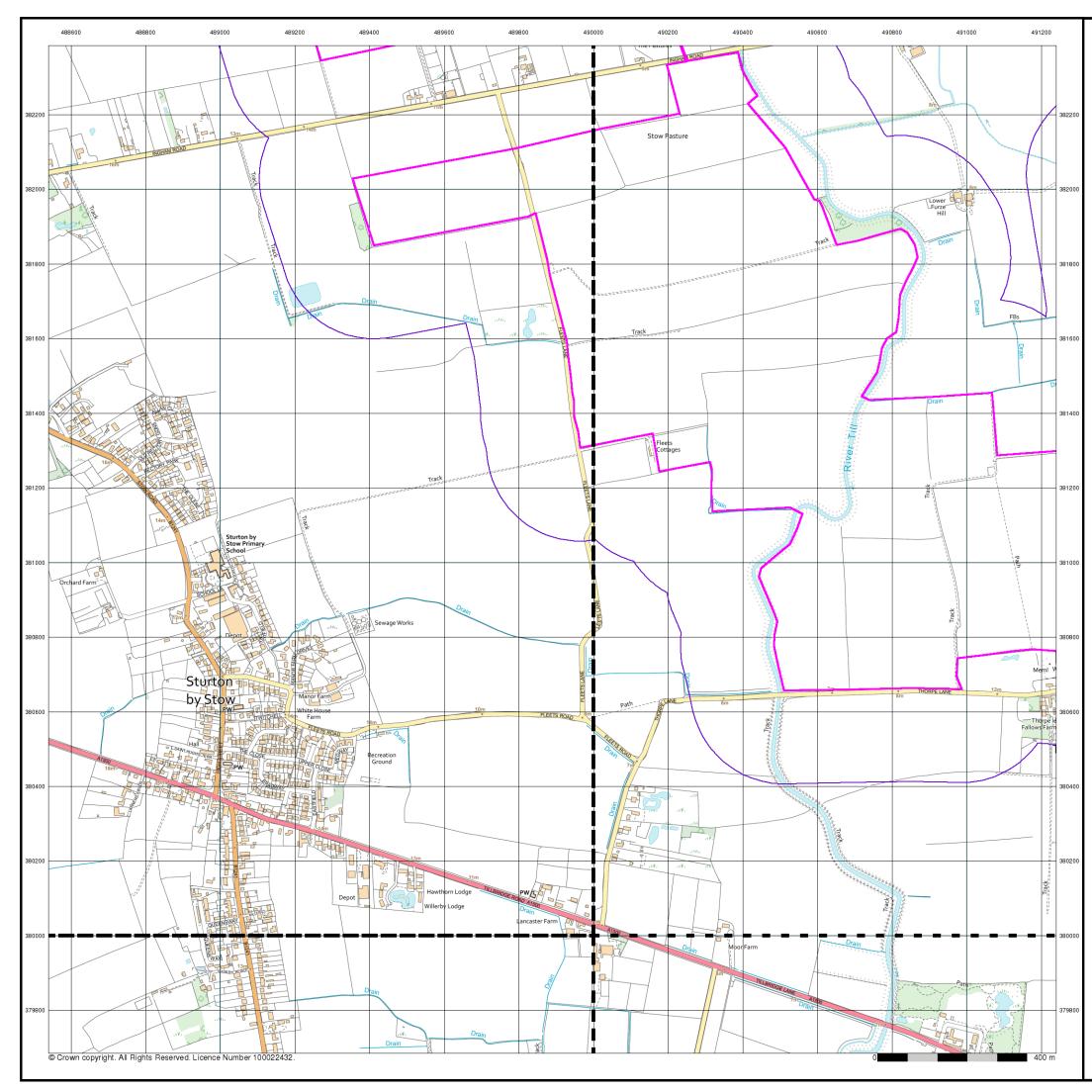






I SK88SE	I SK98SW I
2000 1:10,000	2000 I
1	I I
– – – –	– – – – – I _{SK97NW} I
2000	2000





VectorMap Local Published 2021

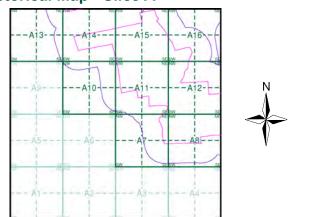
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VectorMap Local (Raster) is Ordnance Survey's highest detailed 'backdrop' mapping product. These maps are produced from OS's VectorMap Local, a simple vector dataset at a nominal scale of 1:10,000, covering the whole of Great Britain, that has been 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)

SK88SE SK98SW 2021 2021 Variabl<mark>e V</mark>ariable 1 1 SK87NE SK97NW 2021 | 2021 | Variable Variable 1 1

- - - - - - -Historical Map - Slice A



Order Details

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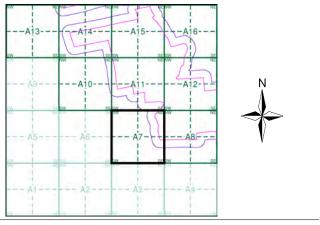




Historical Mapping & Photography included:

Mapping Type	Scale	Date	Pg
Lincolnshire	1:2,500	1886	2
Lincolnshire	1:2,500	1906	3
Ordnance Survey Plan	1:2,500	1973 - 1976	4
Additional SIMs	1:2,500	1978	5
Additional SIMs	1:2,500	1986	6
Large-Scale National Grid Data	1:2,500	1994	7
Historical Aerial Photography	1:2,500	1999	8

Historical Map - Segment A7



Order Details

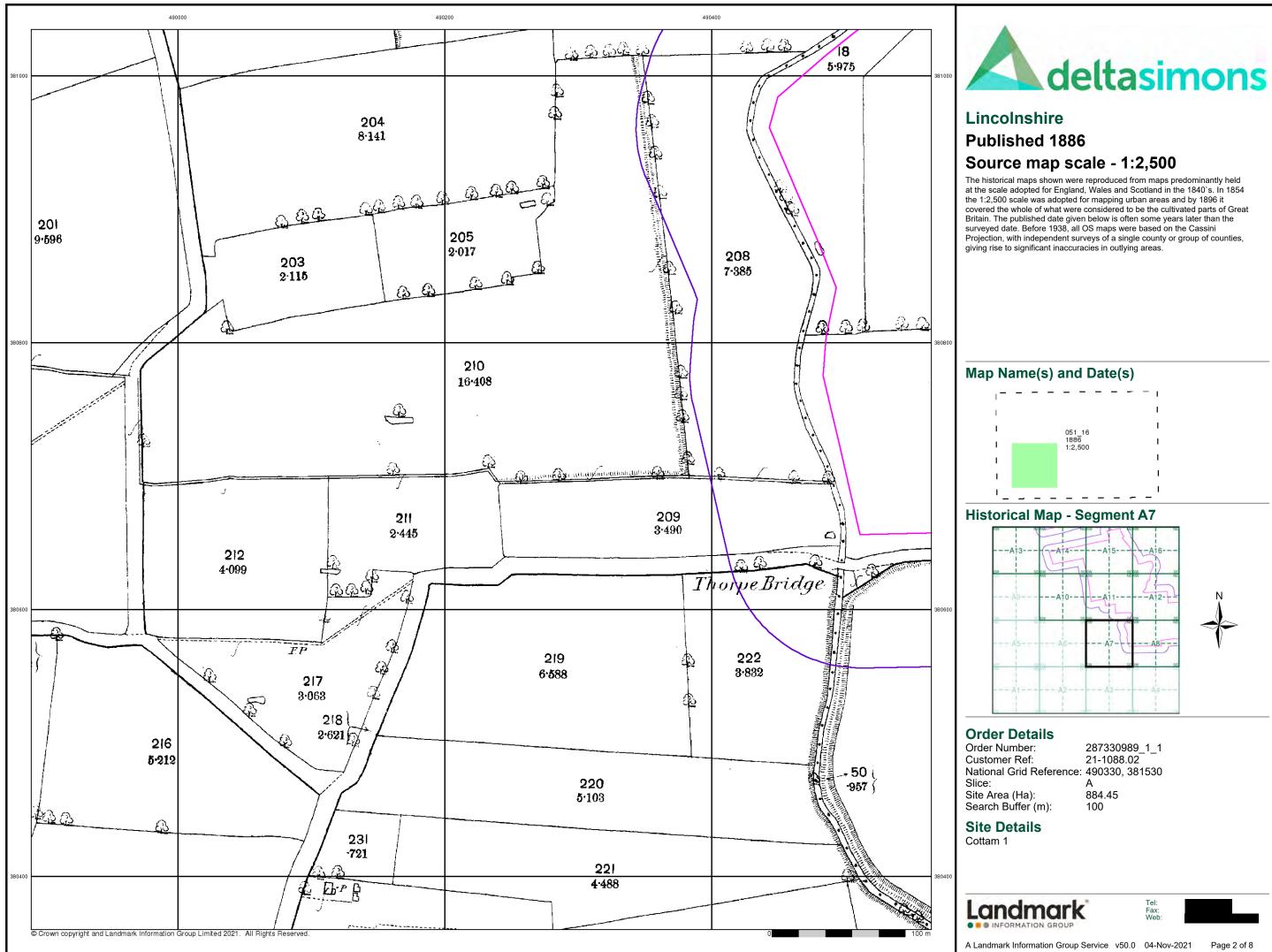
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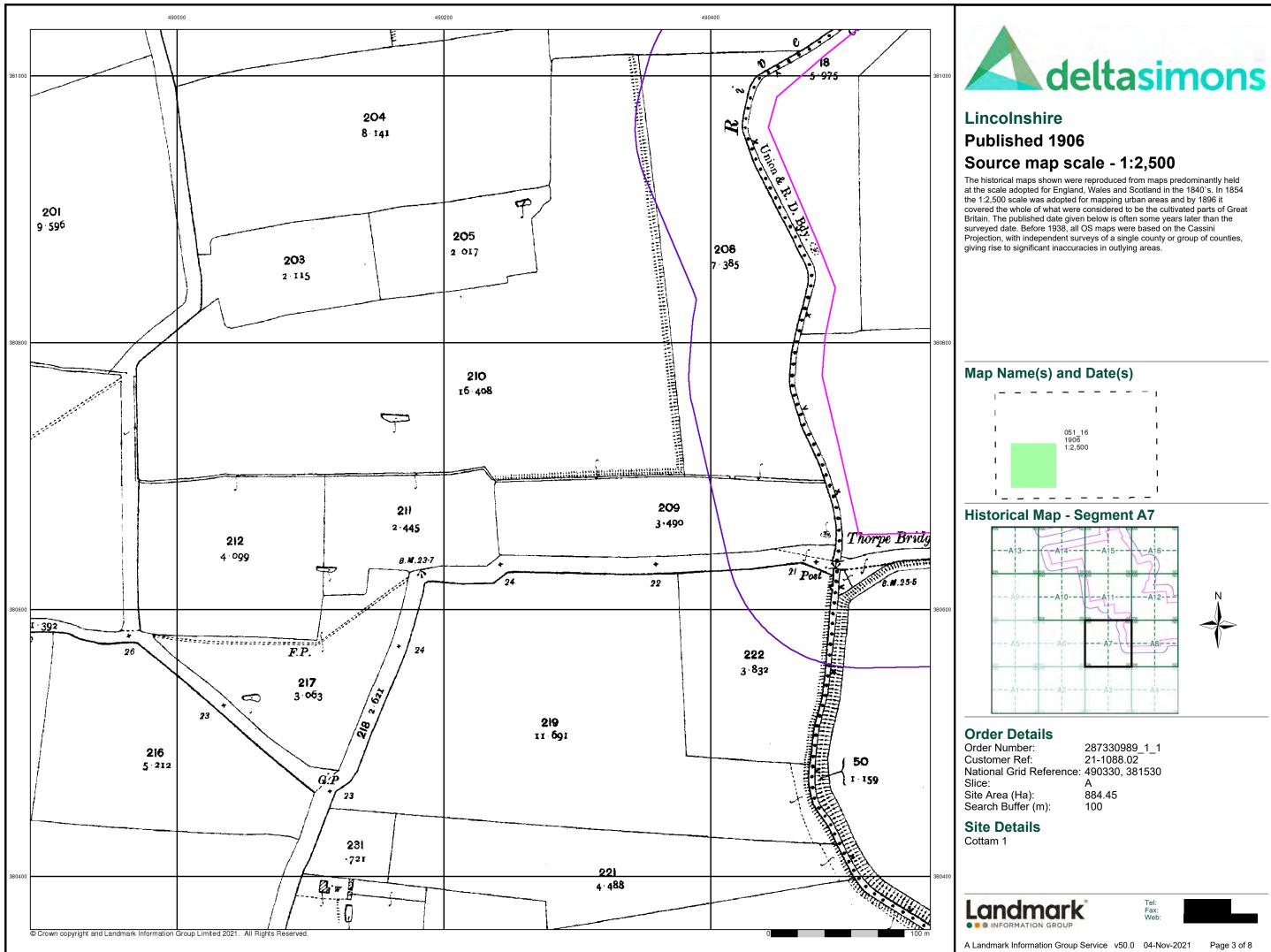
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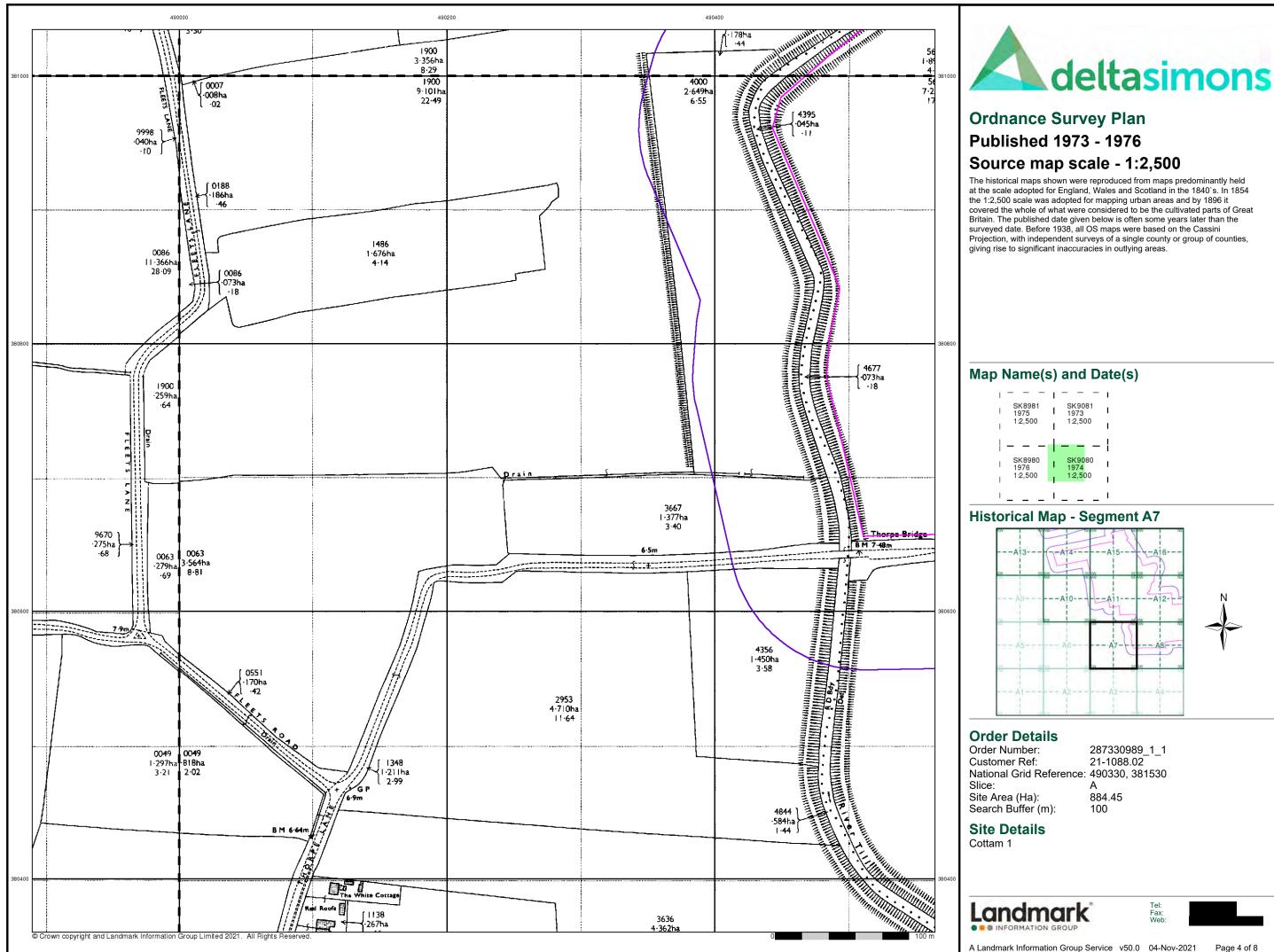
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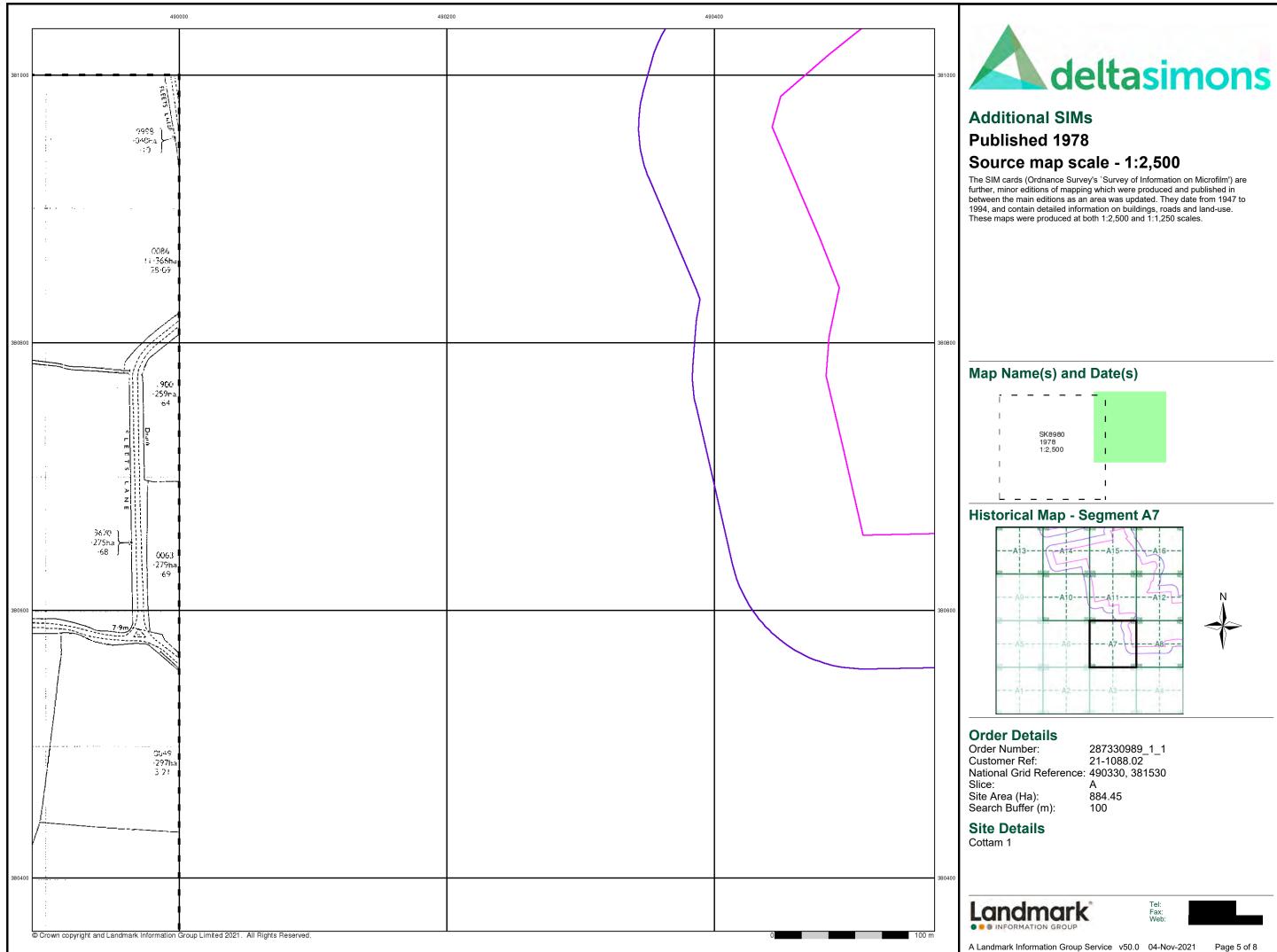


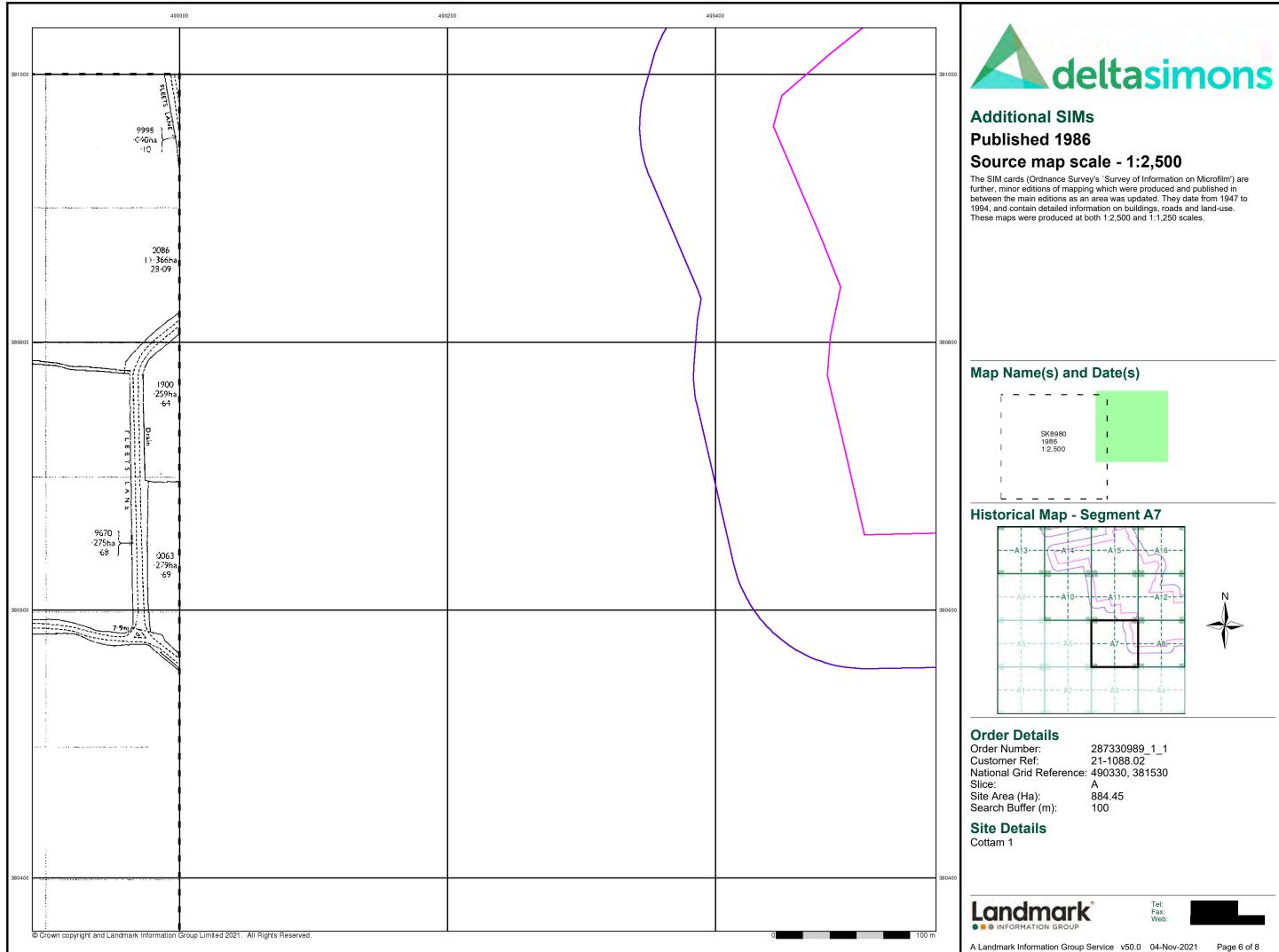
A Landmark Information Group Service v50.0 04-Nov-2021

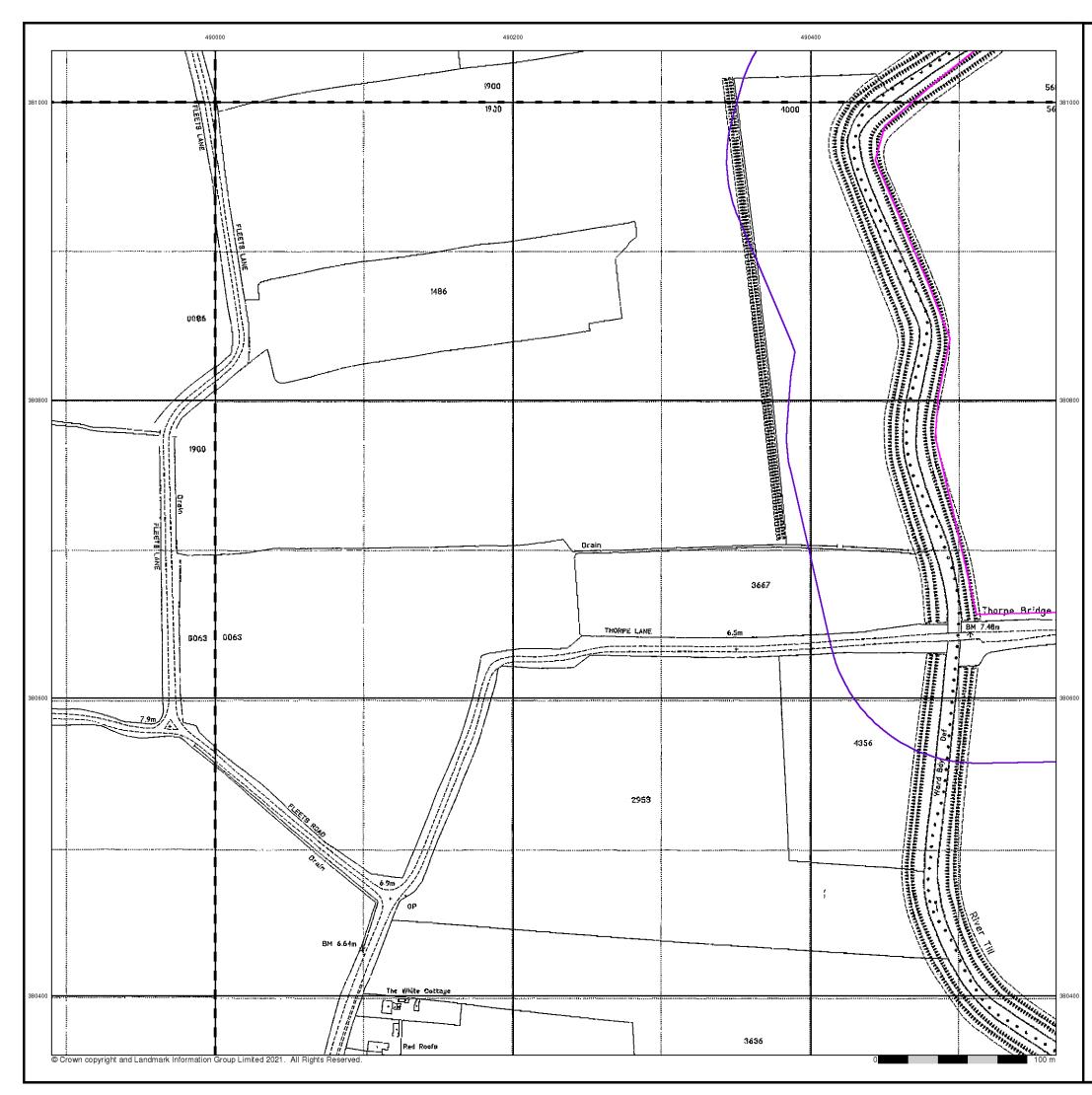












Large-Scale National Grid Data

Published 1994

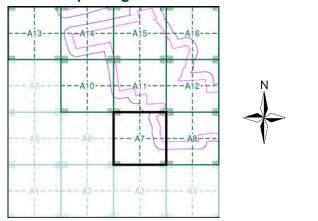
Source map scale - 1:2,500

'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)

_	_	_		_	_	_
L	SK8		- I	SK9		I
I	199 1:2,		Ι	1994 1:2,5		I
L			Т			I
-	-	-		-	-	_
I		8980	1	SK9		I
Ι	199 1:2,		1	1994 1:2,5		Т
L			Т			Т

Historical Map - Segment A7



Order Details

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Tel: Fax: Web

Site Details Cottam 1



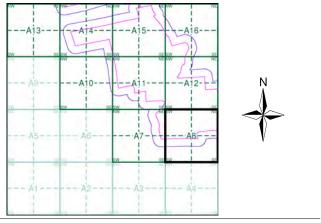




Historical Mapping & Photography included:

Mapping Type	Scale	Date	Pg
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Lincolnshire	1:2,500	1906	3
Ordnance Survey Plan	1:2,500	1973 - 1974	4
Large-Scale National Grid Data	1:2,500	1994	5
Historical Aerial Photography	1:2,500	1999	6

Historical Map - Segment A8



Order Details

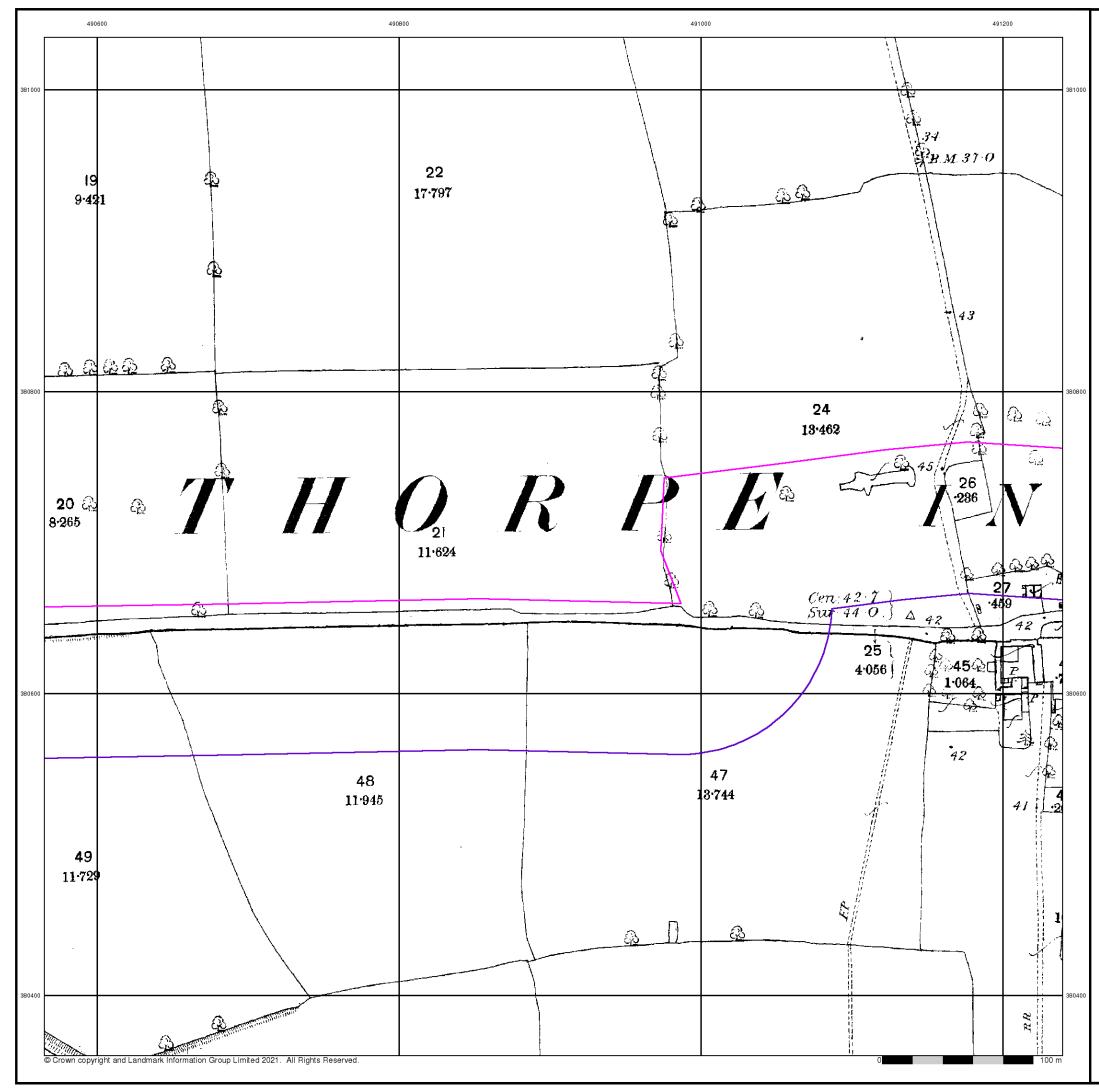
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Site Details Cottam 1



A Landmark Information Group Service v50.0 04-Nov-2021



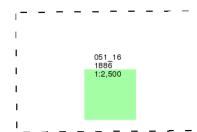
Lincolnshire

Published 1886

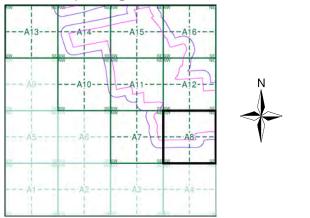
Source map scale - 1:2,500

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 A8



Order Details

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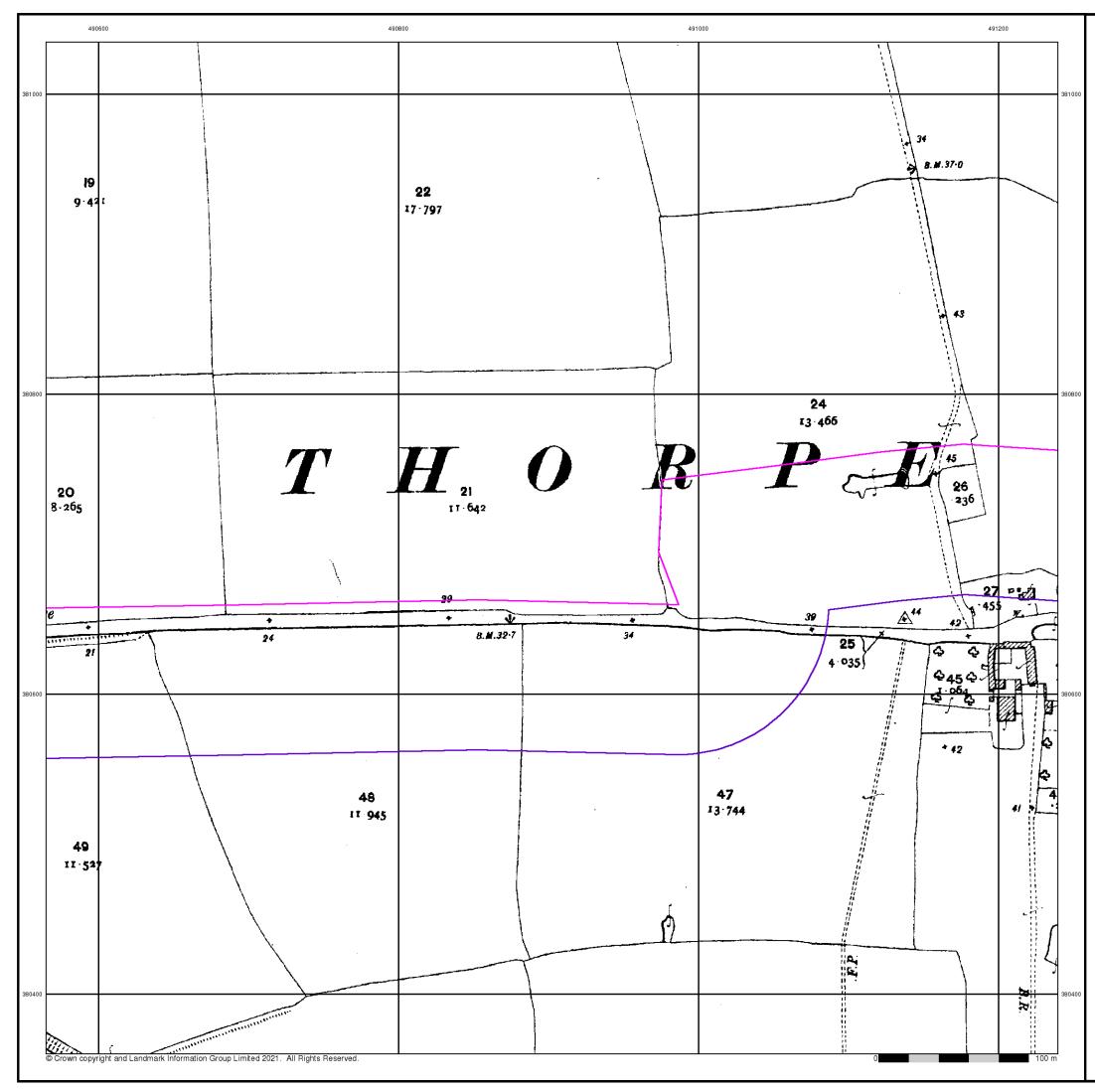
287330989_1_1 21-1088.02 А 884.45 100

Tel: Fax: Web

Site Details Cottam 1



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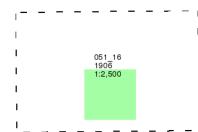
Lincolnshire

Published 1906

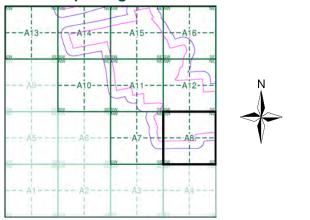
Source map scale - 1:2,500

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 A8



Order Details

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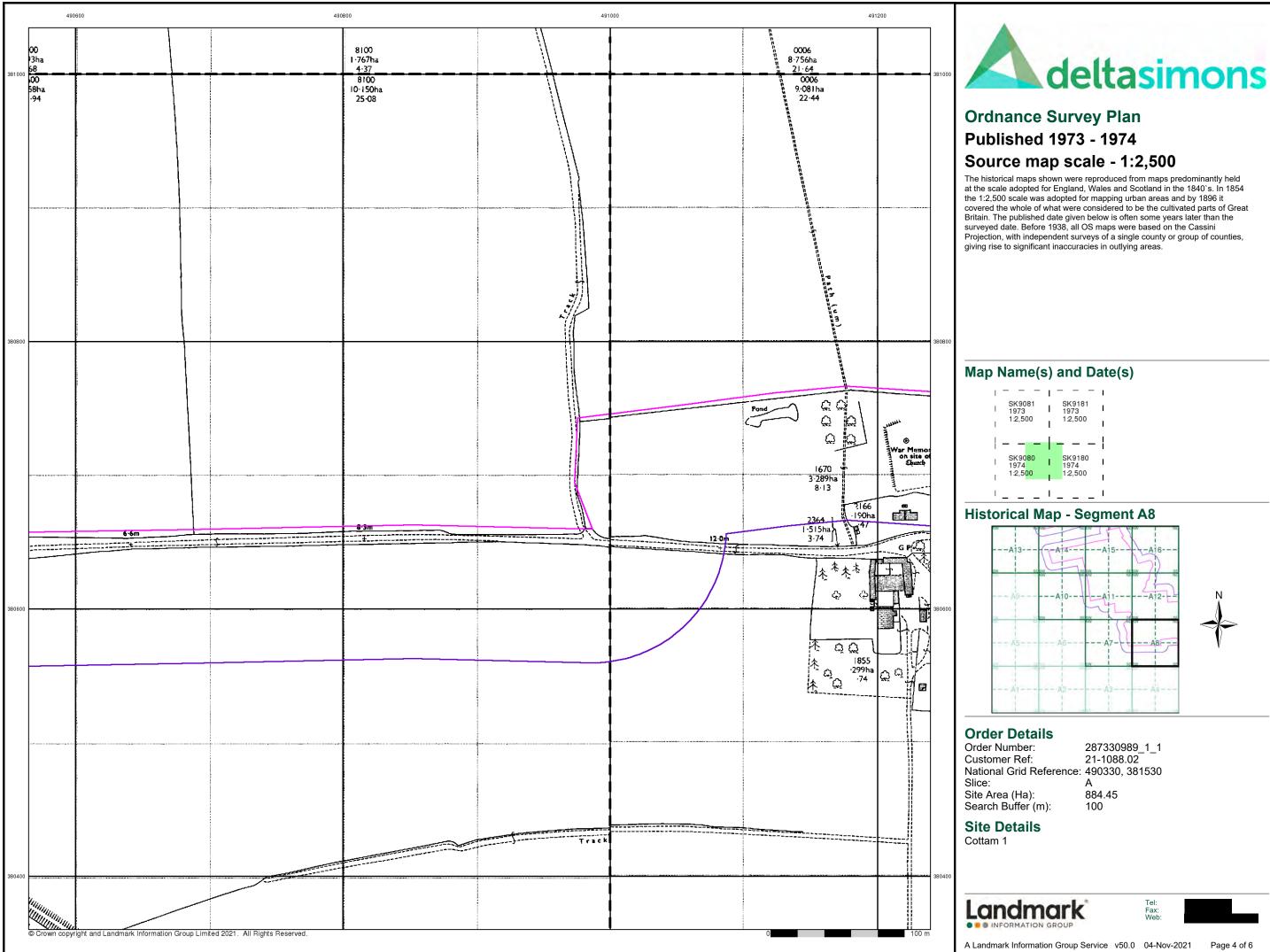
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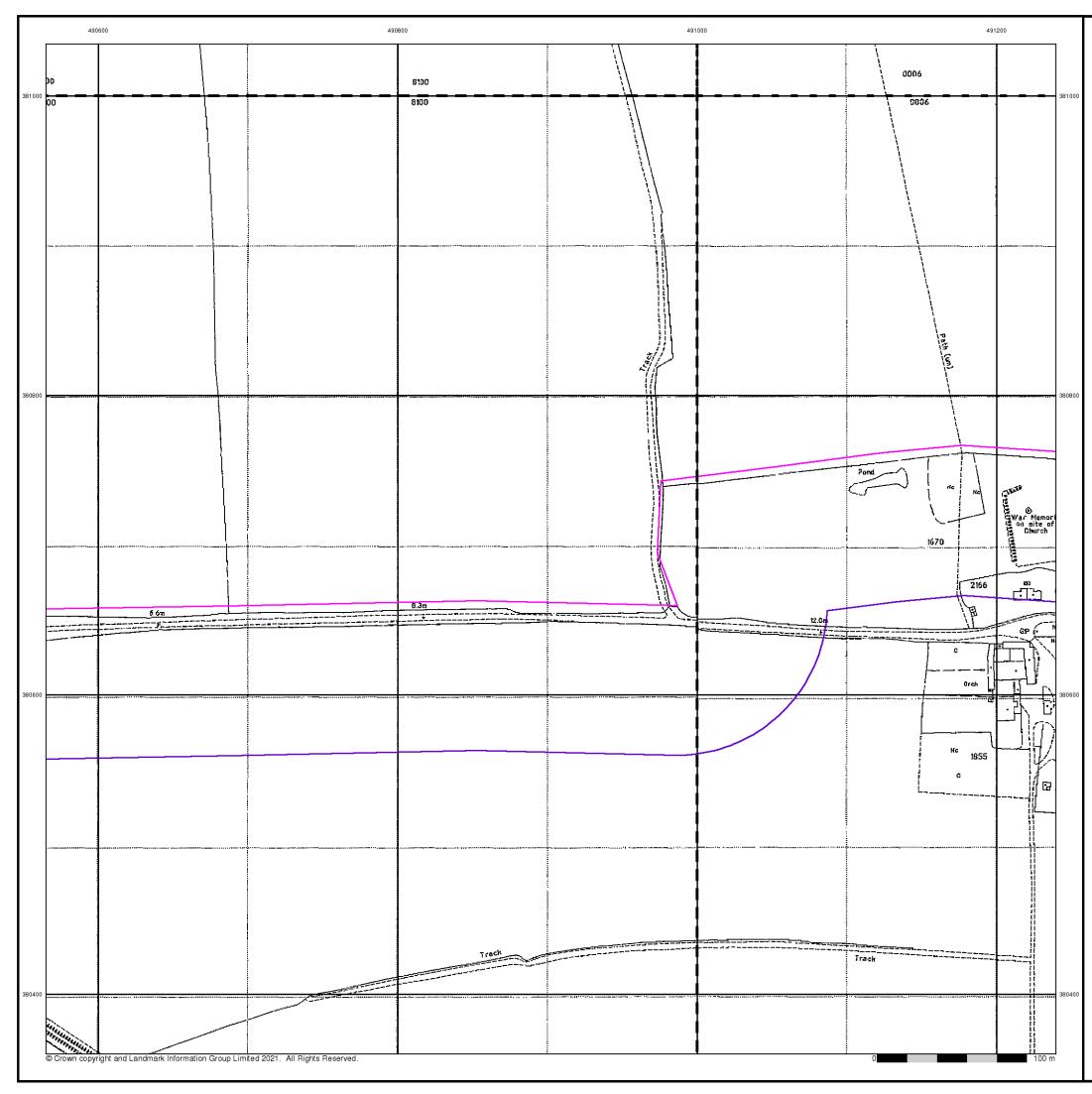
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Large-Scale National Grid Data

Published 1994

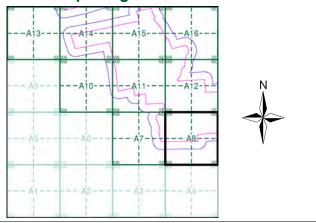
Source map scale - 1:2,500

'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)

_				_
T	SK9081	I	SK9181	I
T	1994 1:2,500	Ι	1994 1:2,500	I
1		Т		Т
_				_
1	SK 9080) ––) I	 SK9180	-
 	SK9080 1994 1:2,500) 	SK9180 1994 1:2,500	- 1 1
 	1994) I I	1994	- 1 1

Historical Map - Segment A8



Order Details

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 Customer Ref:
 21-1088.02

 National Grid Reference:
 490330, 381530
 Slice: Site Area (Ha): Search Buffer (m):

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Tel: Fax: Web:

Site Details Cottam 1



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Page 5 of 6

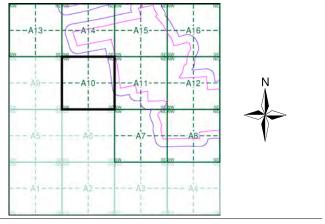




Historical Mapping & Photography included:

Mapping Type	Scale	Date	Pg
Lincolnshire	1:2,500	1886	2
Lincolnshire	1:2,500	1906	3
Ordnance Survey Plan	1:2,500	1975	4
Large-Scale National Grid Data	1:2,500	1994	5
Historical Aerial Photography	1:2,500	1999	6

Historical Map - Segment A10



Order Details

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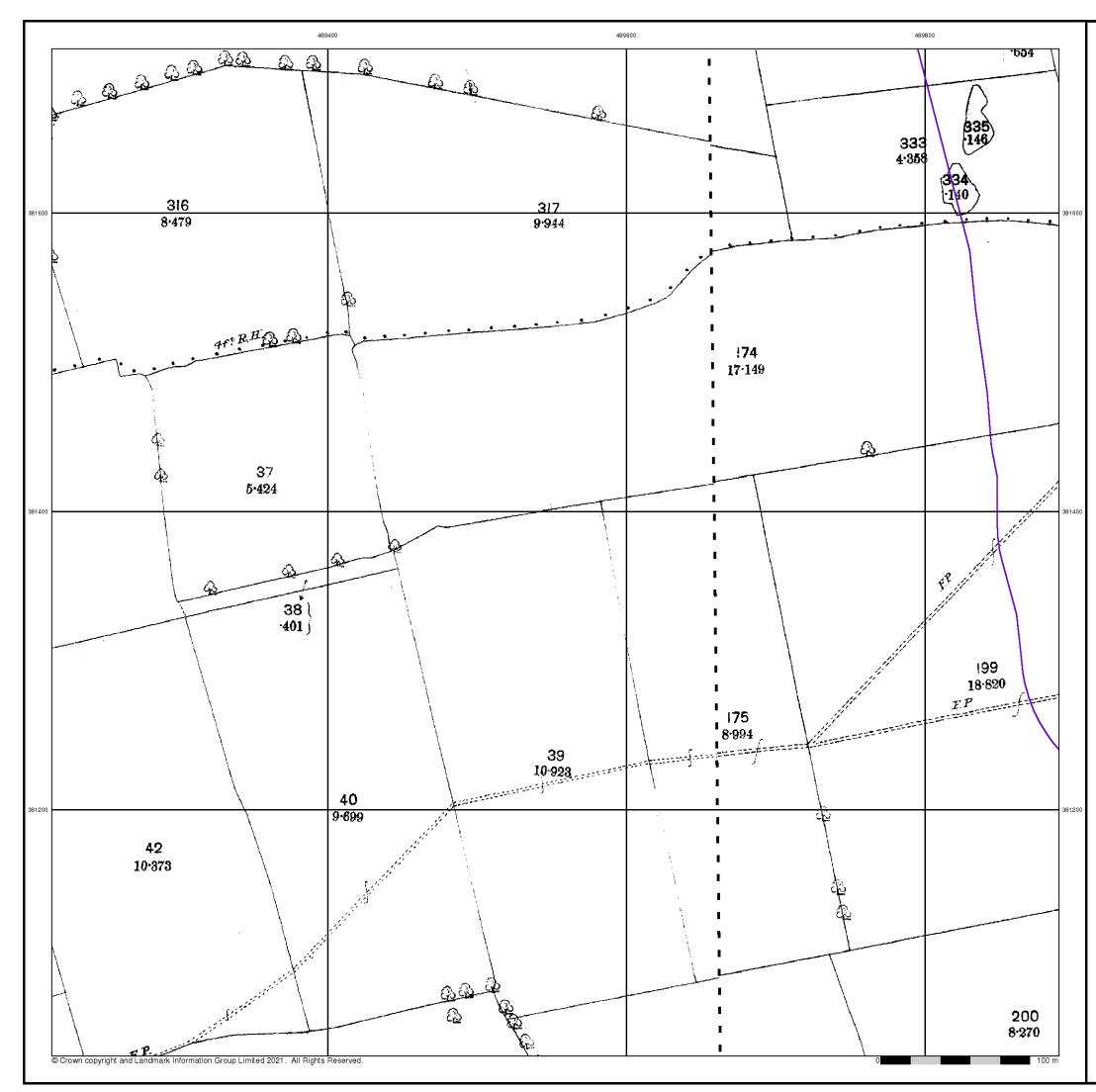
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Site Details Cottam 1



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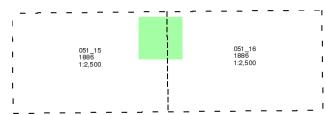
Lincolnshire

Published 1886

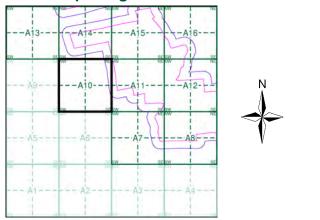
Source map scale - 1:2,500

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 A10



Order Details

 Order Number:
 287330989_1_1

 Customer Ref:
 21-1088.02

 National Grid Reference:
 490330, 381530
 Slice: Site Area (Ha): Search Buffer (m):

А 884.45 100

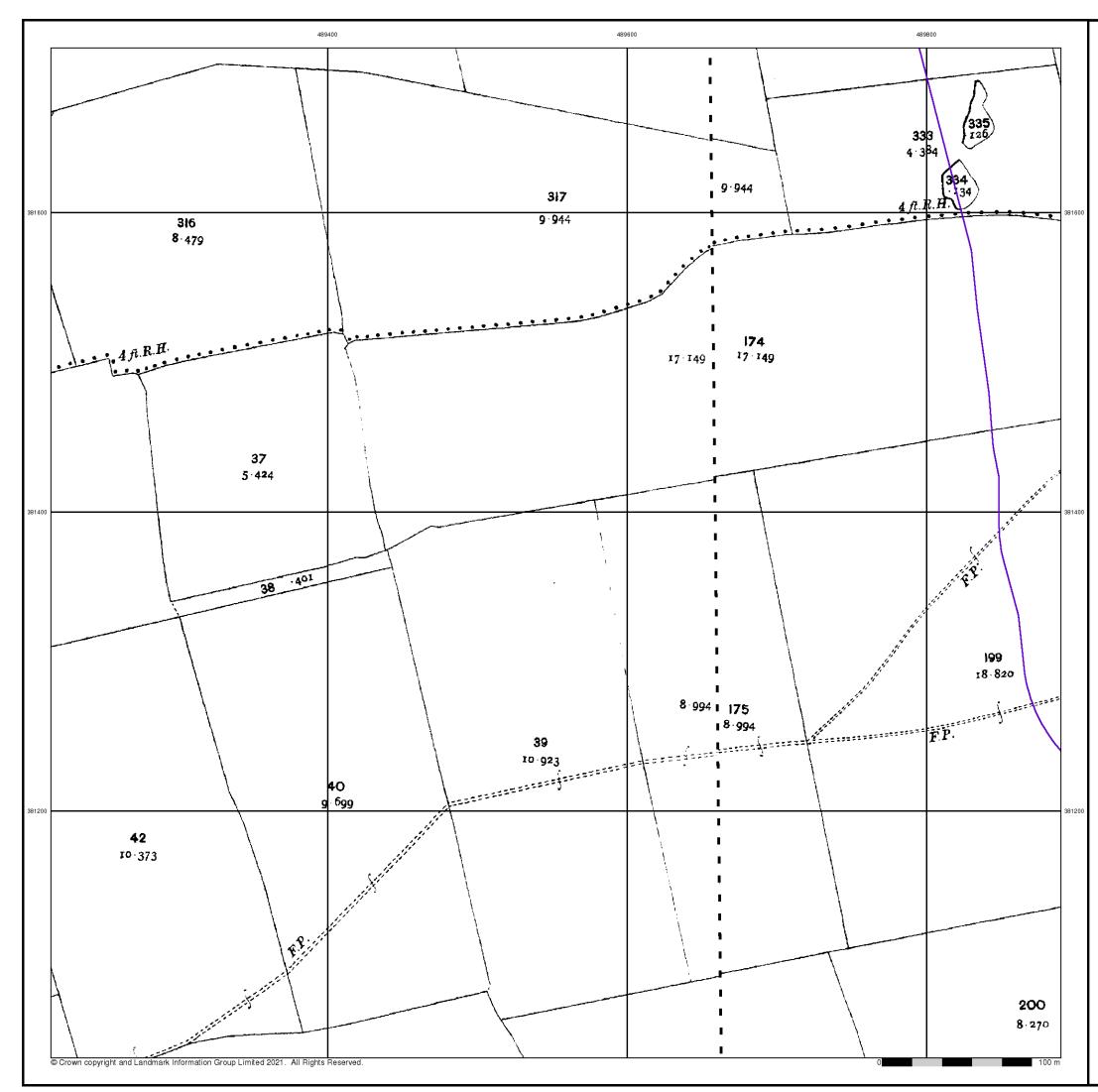
Tel: Fax: Web:

Site Details Cottam 1



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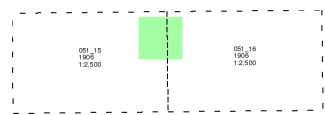
Lincolnshire

Published 1906

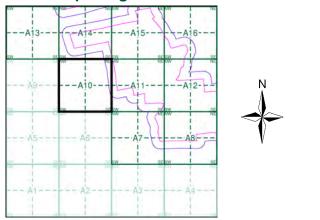
Source map scale - 1:2,500

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 mapping undar areas and by 1996 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 A10



Order Details

 Order Number:
 287330989_1_1

 Customer Ref:
 21-1088.02

 National Grid Reference:
 490330, 381530
 Slice: Site Area (Ha): Search Buffer (m):

А 884.45 100

Tel: Fax: Web:

Site Details Cottam 1



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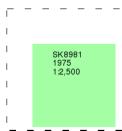
Ordnance Survey Plan

Published 1975

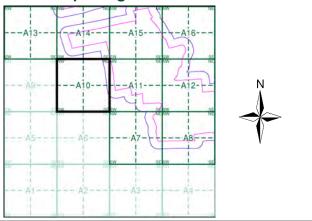
Source map scale - 1:2,500

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 A10



Order Details

 Order Number:
 287330989_1_1

 Customer Ref:
 21-1088.02

 National Grid Reference:
 490330, 381530
 Slice: Site Area (Ha): Search Buffer (m):

А 884.45 100

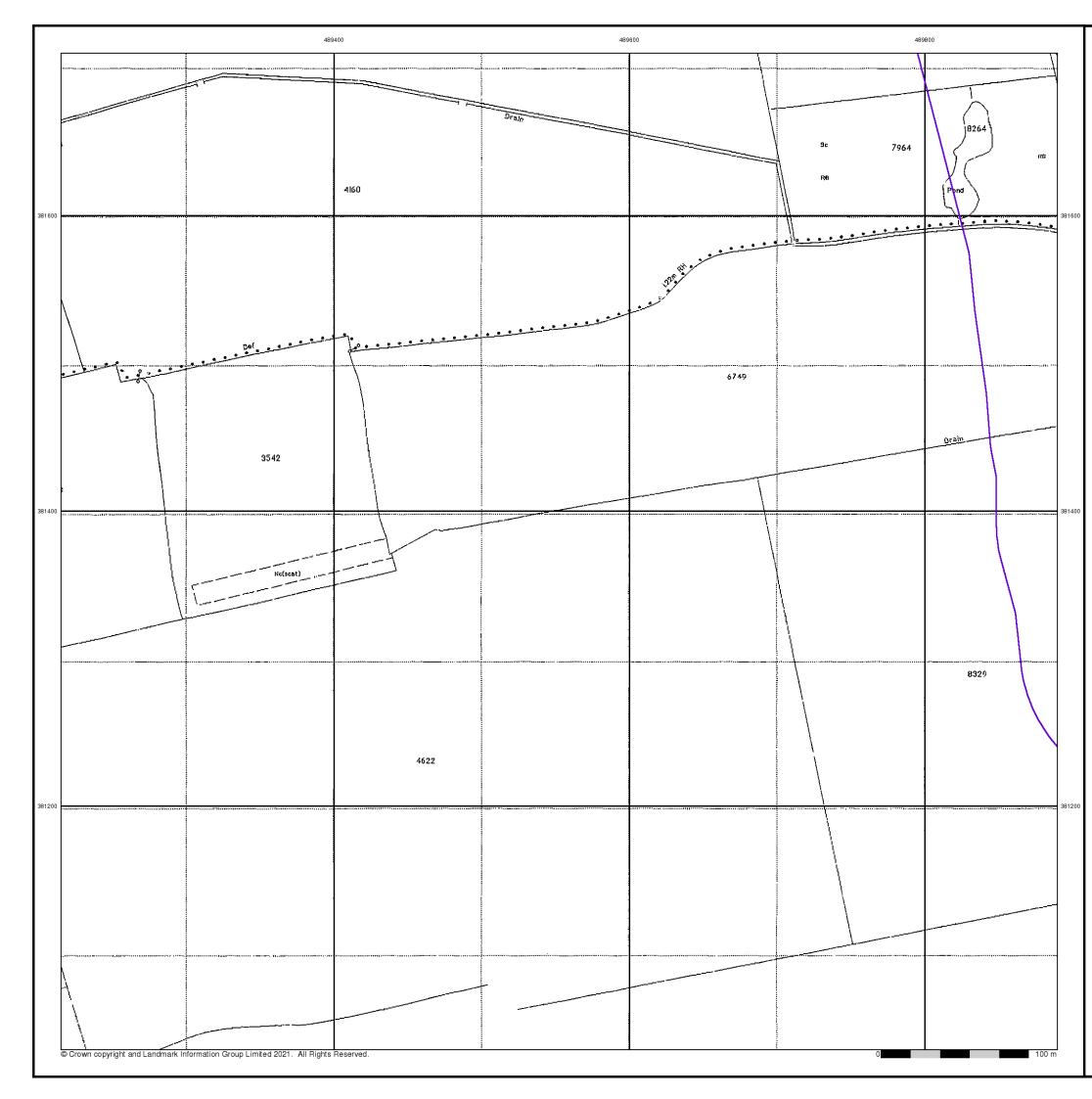
Site Details Cottam 1



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Tel: Fax: Web:

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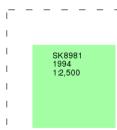
Large-Scale National Grid Data

Published 1994

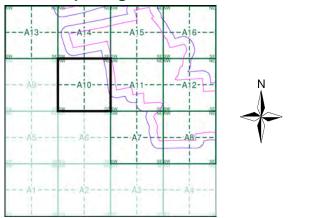
Source map scale - 1:2,500

'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.





Historical Map - Segment A10



Order Details

 Order Number:
 287330989_1_1

 Customer Ref:
 21-1088.02

 National Grid Reference:
 490330, 381530
 Slice: Site Area (Ha): Search Buffer (m):

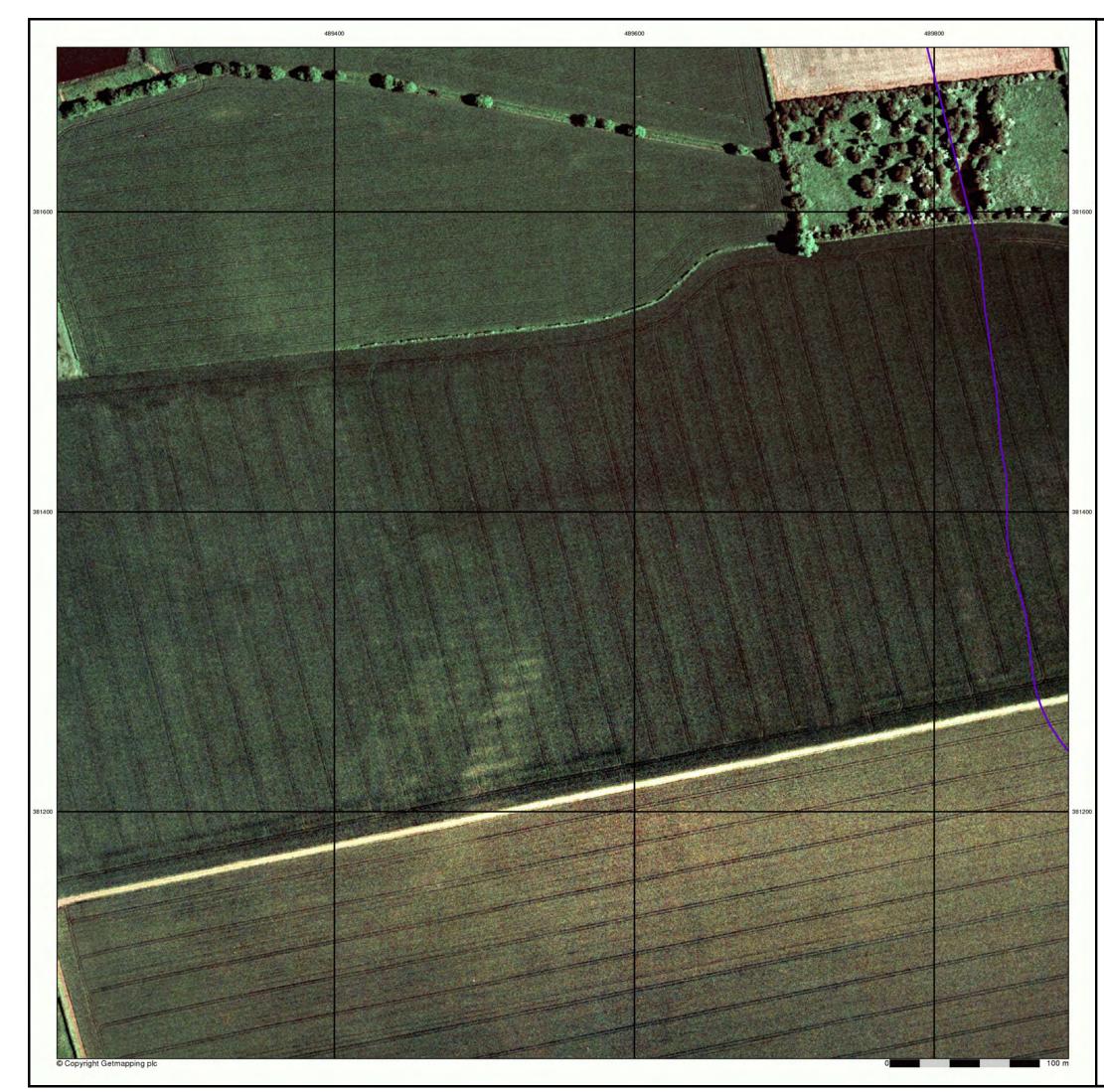
А 884.45 100

Tel: Fax: Web:

Site Details Cottam 1



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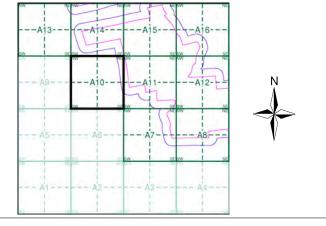




Historical Aerial Photography Published 1999

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 A10



Order Details

 Order Number:
 287330989_1_1

 Customer Ref:
 21-1088.02

 National Grid Reference:
 490330, 381530
 Slice: А Site Area (Ha): Search Buffer (m):

884.45 100

Tel: Fax: Web:





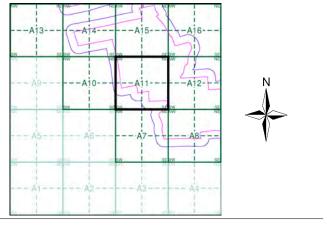
A Landmark Information Group Service v50.0 04-Nov-2021 Page 6 of 6



Historical Mapping & Photography included:

Mapping Type	Scale	Date	Pg
Lincolnshire	1:2,500	1886	2
Lincolnshire	1:2,500	1906	3
Ordnance Survey Plan	1:2,500	1973 - 1975	4
Large-Scale National Grid Data	1:2,500	1994	5
Historical Aerial Photography	1:2,500	1999	6

Historical Map - Segment A11



Order Details

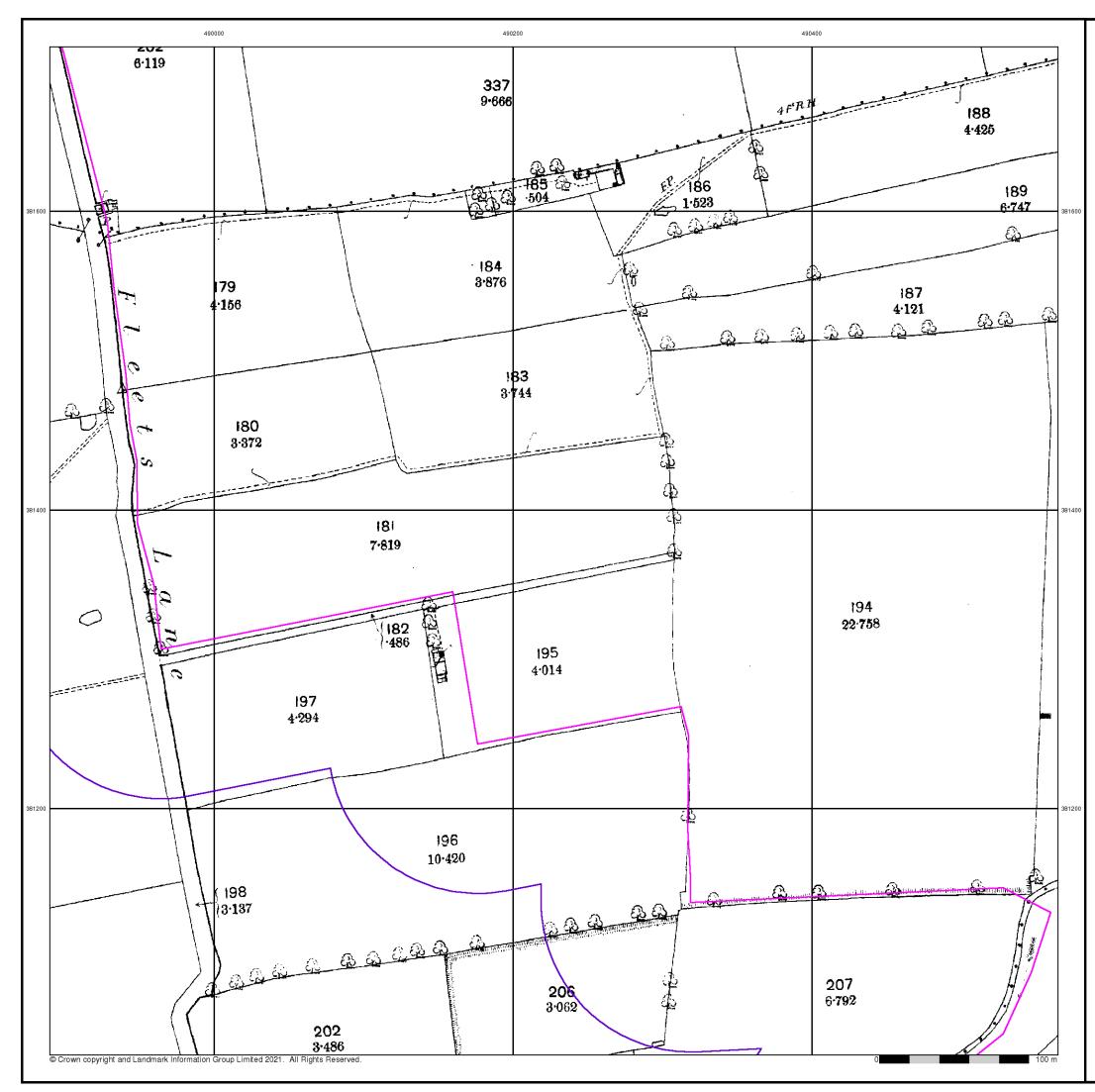
Order Number: Customer Ref: National Grid Reference: 490330, 381530 Slice: Site Area (Ha): Search Buffer (m):

287330989_1_1 21-1088.02 Α 884.45 100

Site Details Cottam 1



A Landmark Information Group Service v50.0 04-Nov-2021



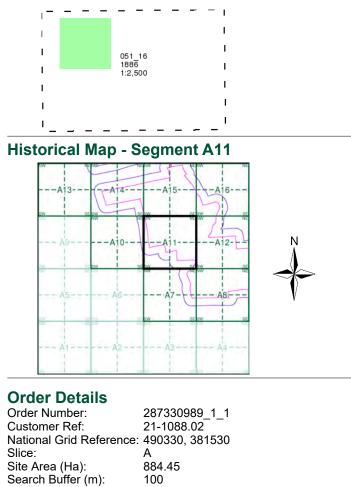
Lincolnshire

Published 1886

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.

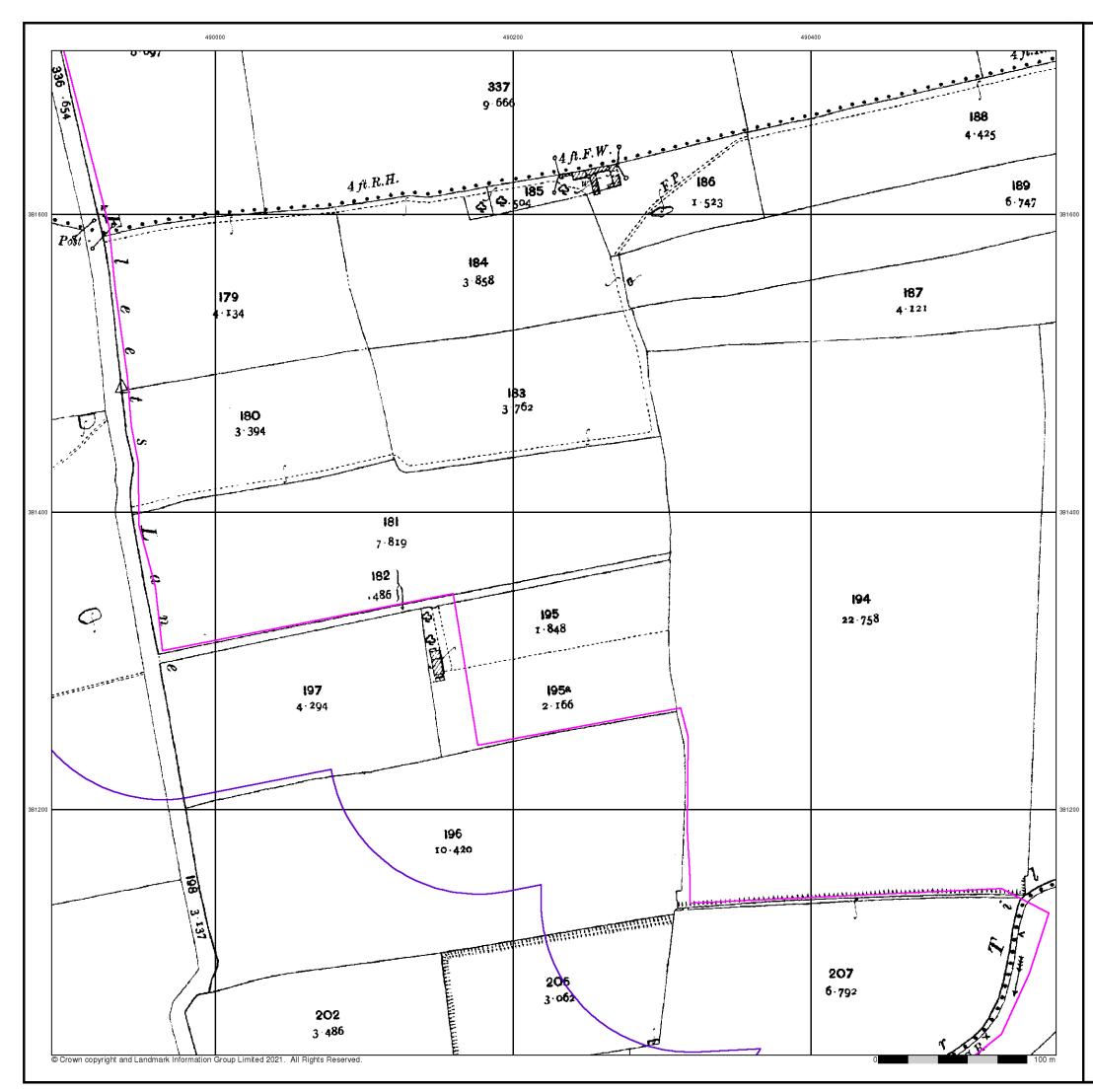
Map Name(s) and Date(s)



Site Details Cottam 1



A Landmark Information Group Service v50.0 04-Nov-2021 Page 2 of 6



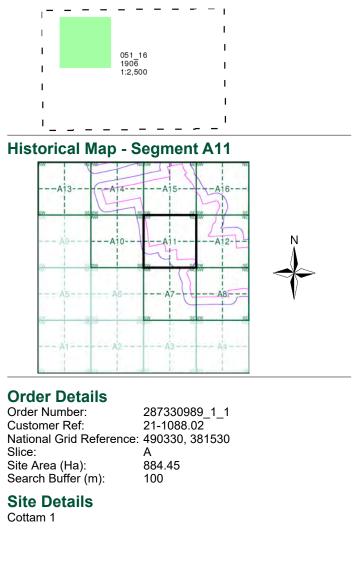
Lincolnshire

Published 1906

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)





A Landmark Information Group Service v50.0 04-Nov-2021

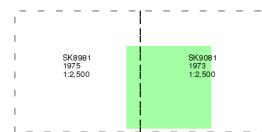




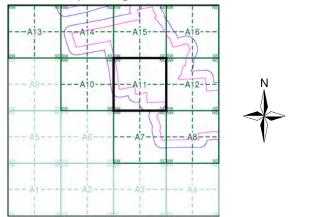
Ordnance Survey Plan Published 1973 - 1975 Source map scale - 1:2,500

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 A11



Order Details

Order Number: Customer Ref: National Grid Reference: 490330, 381530 Slice: Site Area (Ha): Search Buffer (m):

287330989_1_1 21-1088.02 Α 884.45 100

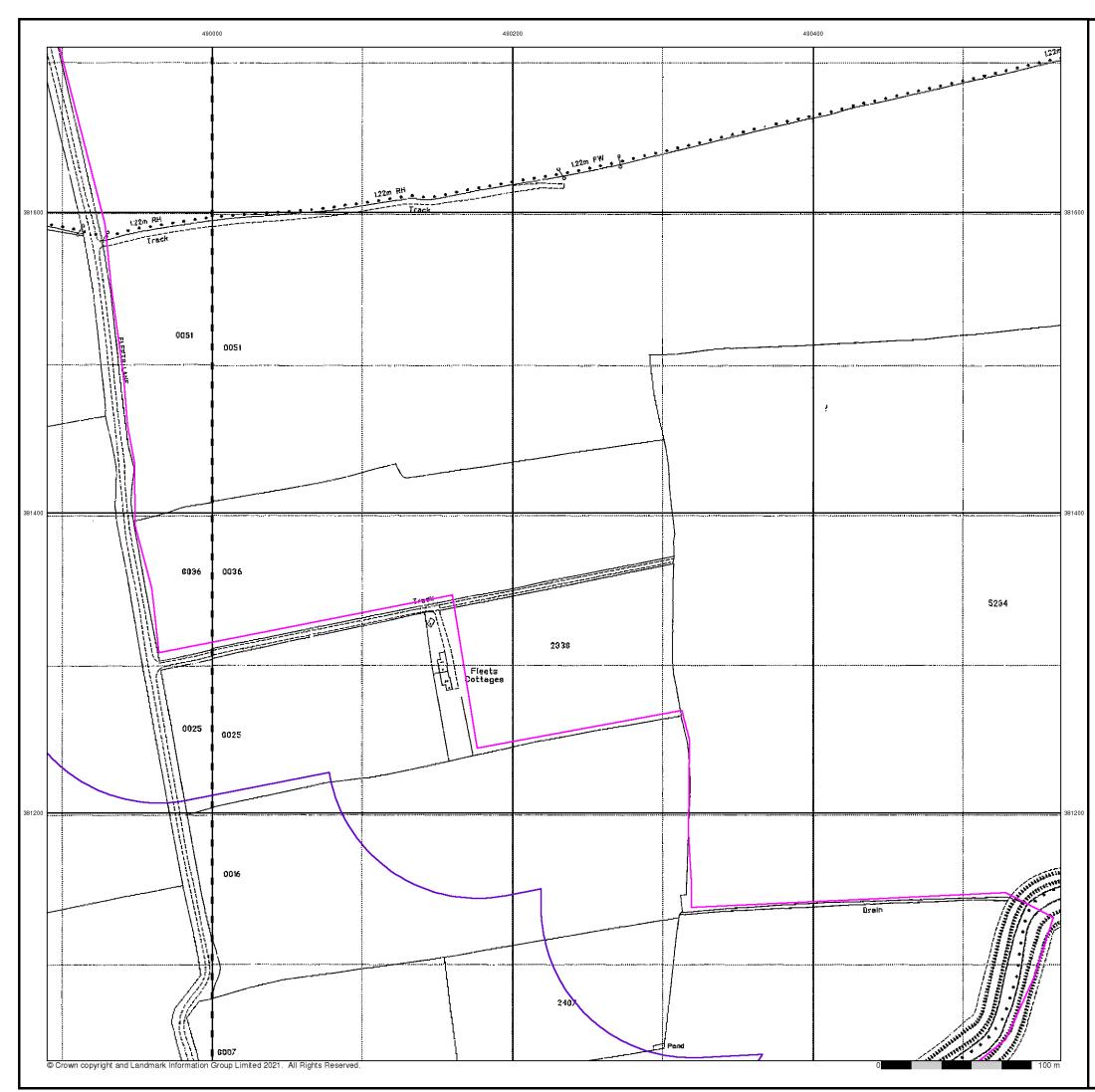
Tel: Fax: Web:

Site Details Cottam 1



A Landmark Information Group Service v50.0 04-Nov-2021

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Large-Scale National Grid Data

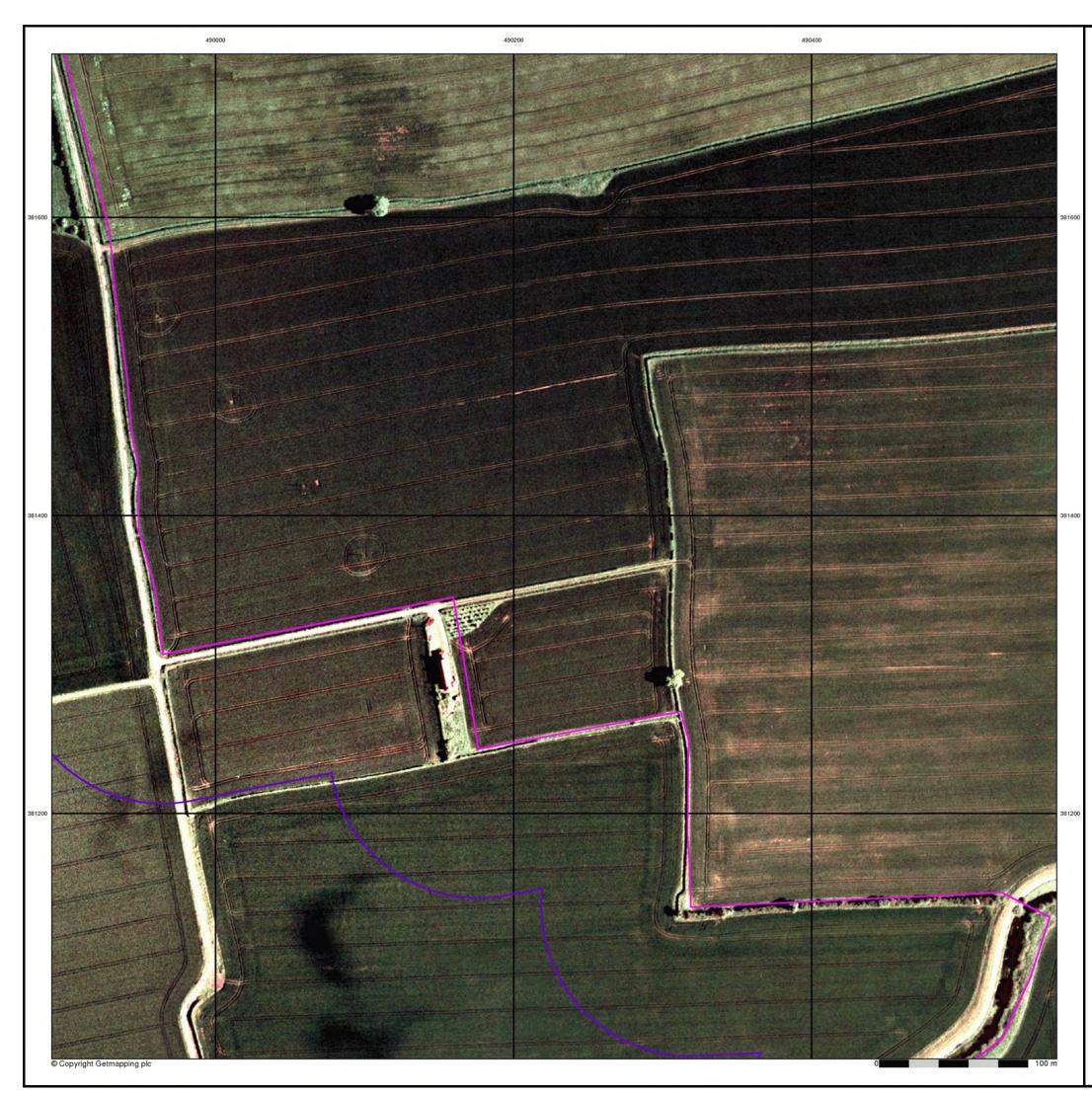
Published 1994

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) SK8981 1994 1:2,500 SK90 1994 1:2,50 Historical Map - Segment A11 -A10 -A12---A1 **Order Details** Order Number: 287330989_1_1 Customer Ref: 21-1088.02 National Grid Reference: 490330, 381530 Slice: Α Site Area (Ha): Search Buffer (m): 884.45 100 Site Details Cottam 1 Landmark Tel: Fax: Web:

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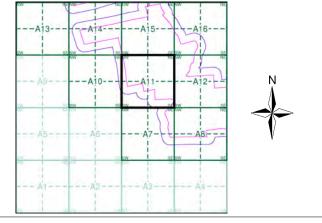




Historical Aerial Photography Published 1999

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 A11



Order Details

 Order Number:
 287330989_1_1

 Customer Ref:
 21-1088.02

 National Grid Reference:
 490330, 381530
 Slice: А Site Area (Ha): Search Buffer (m):

884.45 100

Tel: Fax: Web:





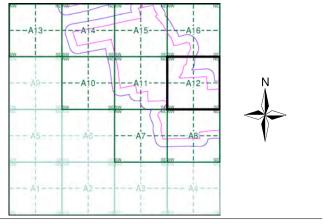
A Landmark Information Group Service v50.0 04-Nov-2021 Page 6 of 6



Historical Mapping & Photography included:

Mapping Type	Scale	Date	Pg
Lincolnshire	1:2,500	1886	2
Lincolnshire	1:2,500	1906	3
Ordnance Survey Plan	1:2,500	1973	4
Large-Scale National Grid Data	1:2,500	1994	5
Historical Aerial Photography	1:2,500	1999	6

Historical Map - Segment A12



Order Details

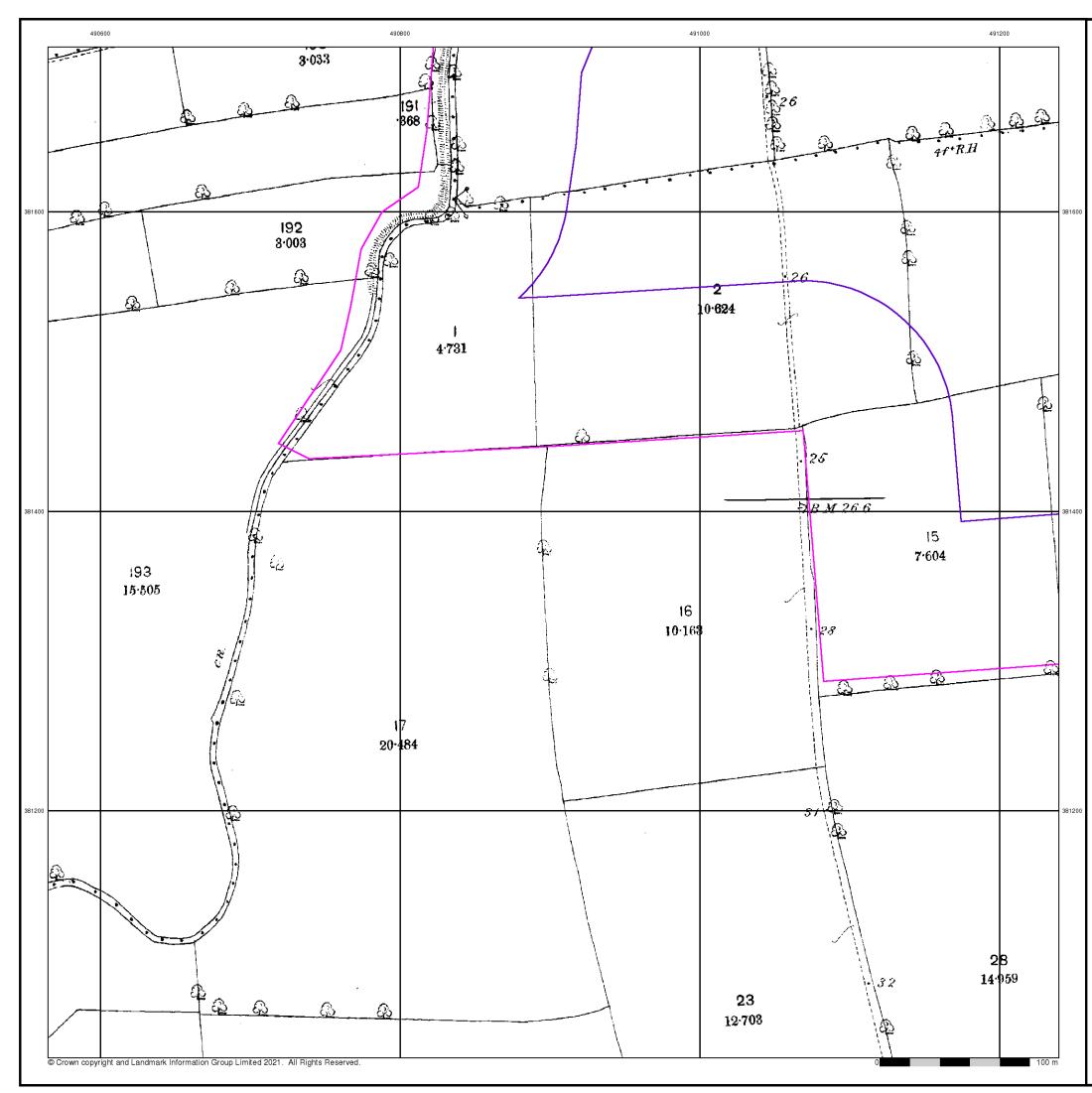
Order Number: Customer Ref: National Grid Reference: 490330, 381530 Slice: Site Area (Ha): Search Buffer (m):

287330989_1_1 21-1088.02 Α 884.45 100

Tel: Fax: Web

Site Details Cottam 1





Lincolnshire

Published 1886

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.

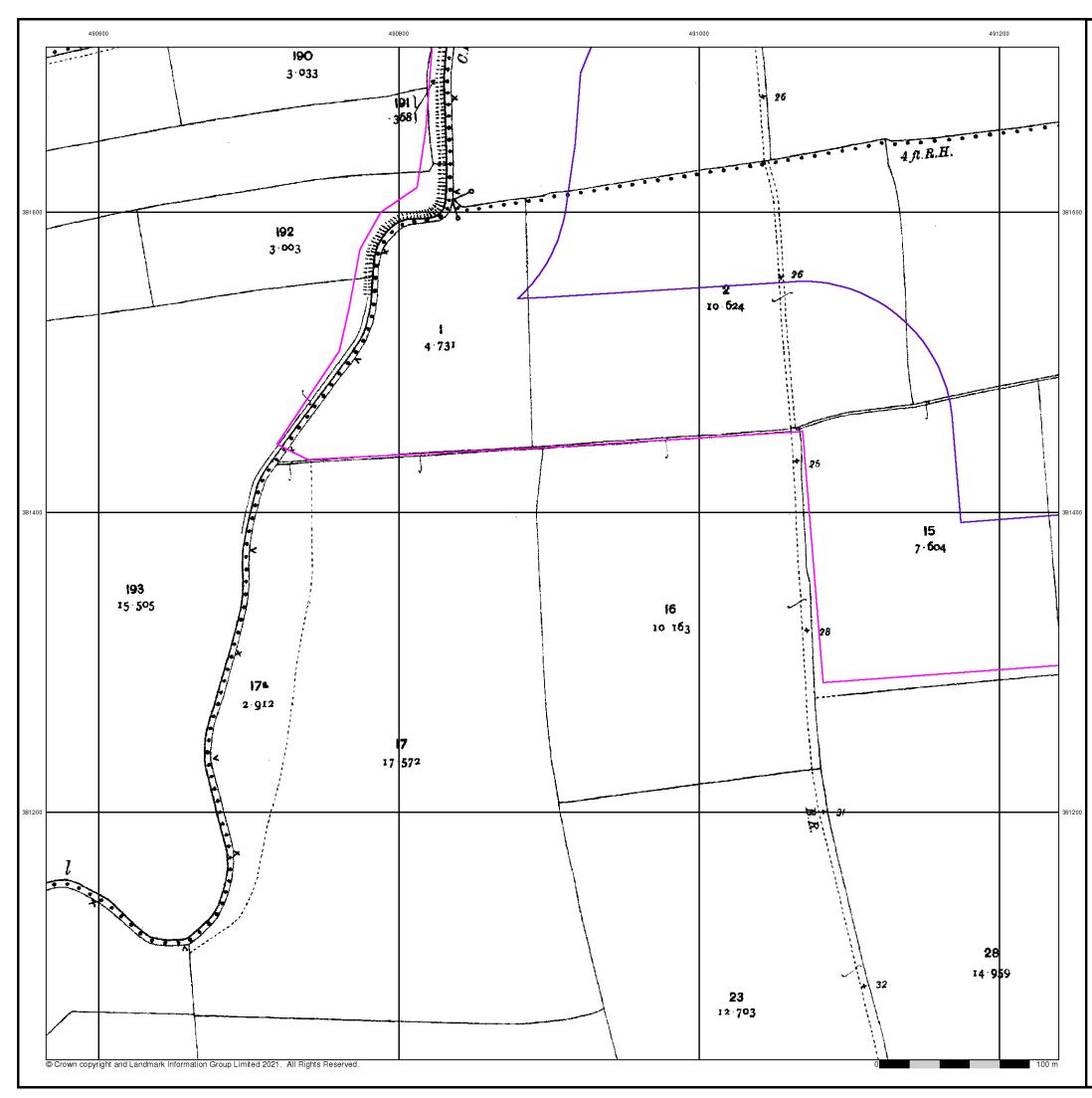
Map Name(s) and Date(s) 051_16 1886 1:2,500 Historical Map - Segment A12 **Order Details** Order Number: 287330989_1_1 Customer Ref: 21-1088.02 National Grid Reference: 490330, 381530 Slice: А Site Area (Ha): Search Buffer (m): 884.45 100 Site Details Cottam 1



A Landmark Information Group Service v50.0 04-Nov-2021

Tel: Fax: Web:

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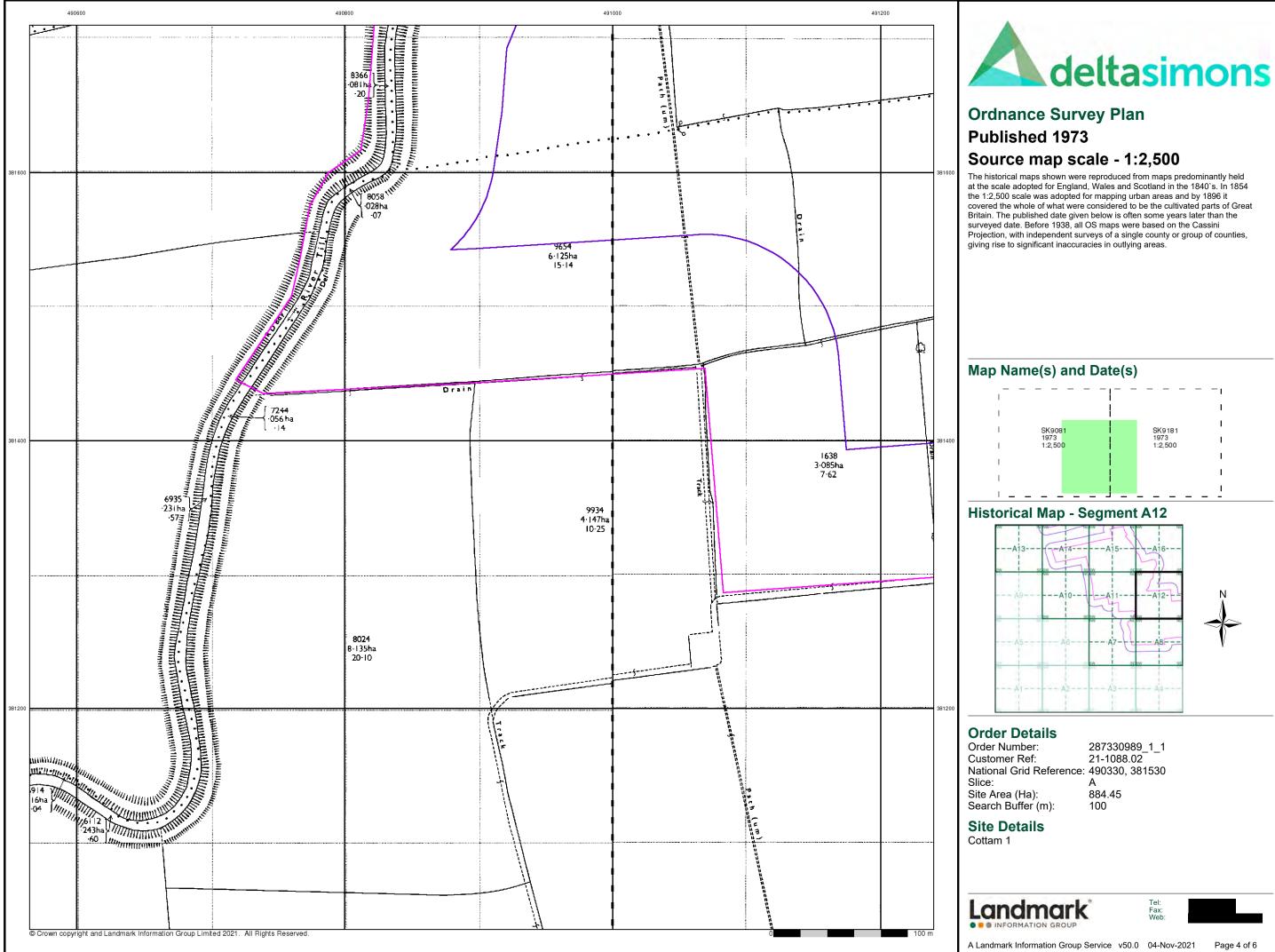
Lincolnshire

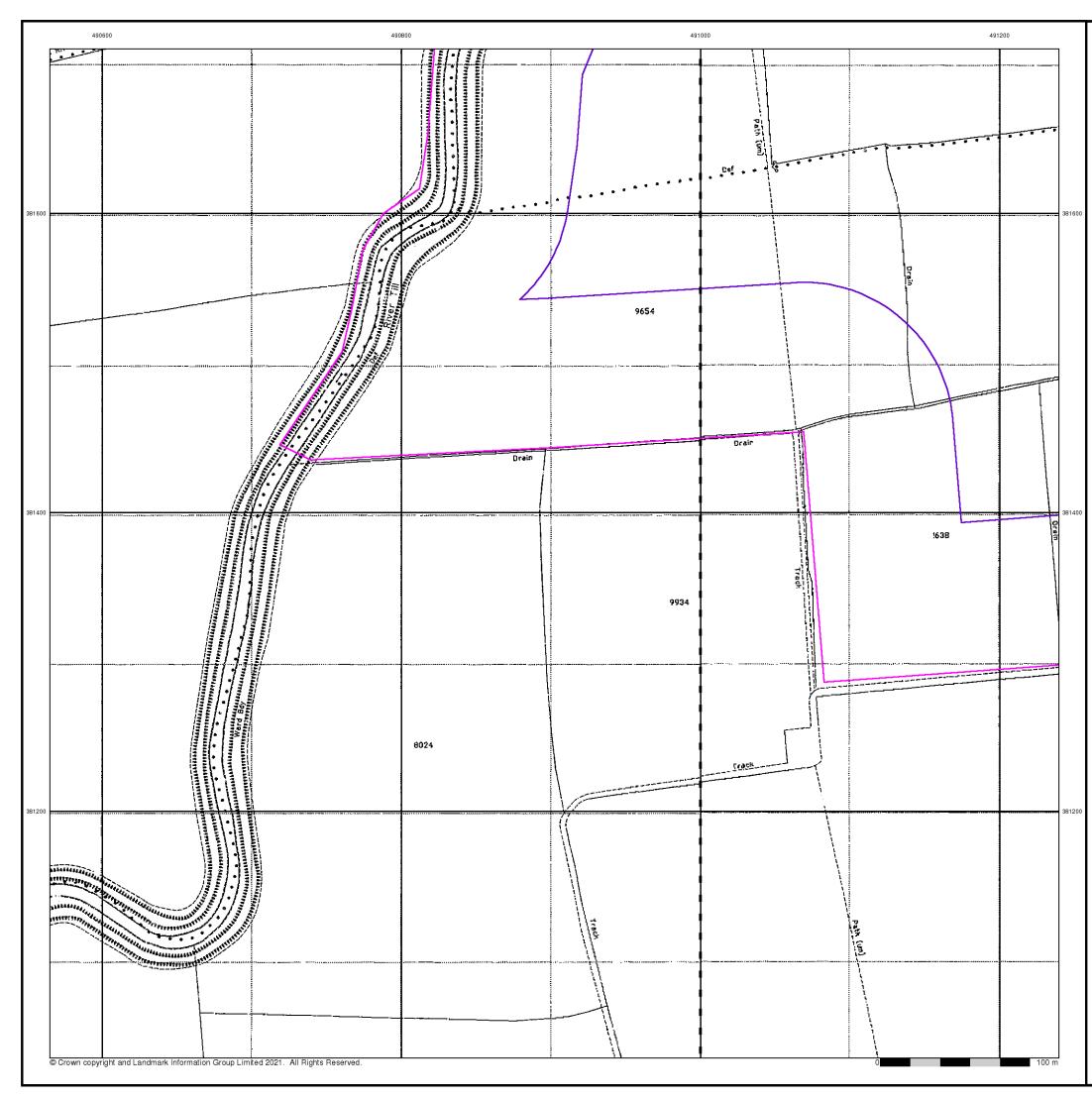
Published 1906

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) 051_16 1906 1:2,500 Historical Map - Segment A12 **Order Details** Order Number: 287330989_1_1 Customer Ref: 21-1088.02 National Grid Reference: 490330, 381530 Slice: А Site Area (Ha): Search Buffer (m): 884.45 100 Site Details Cottam 1 Tel: Fax: Web: Landmark A Landmark Information Group Service v50.0 04-Nov-2021 Page 3 of 6



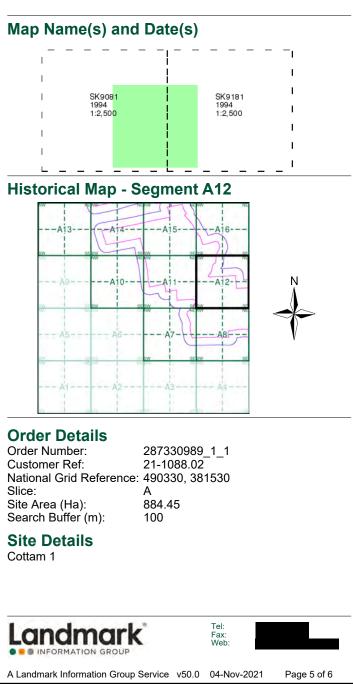


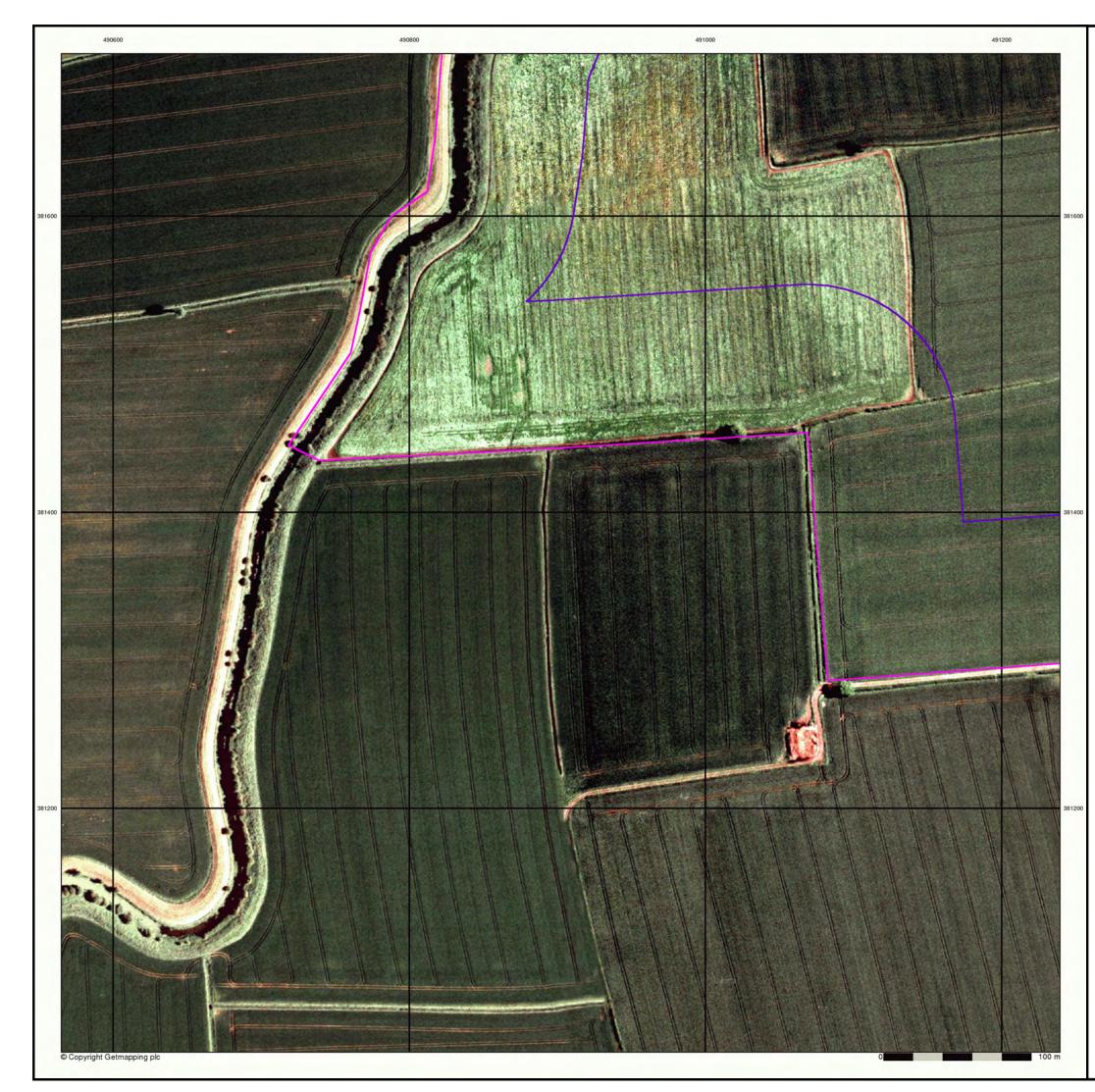
Large-Scale National Grid Data

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.



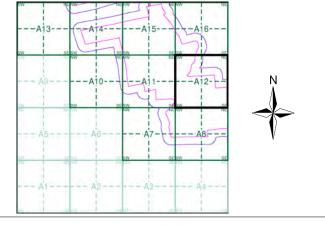




Historical Aerial Photography Published 1999

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Historical Aerial Photography - Segment A12



Order Details

 Order Number:
 287330989_1_1

 Customer Ref:
 21-1088.02

 National Grid Reference:
 490330, 381530
 Slice: А Site Area (Ha): Search Buffer (m): 884.45 100

Site Details Cottam 1





Tel: Fax: Web:

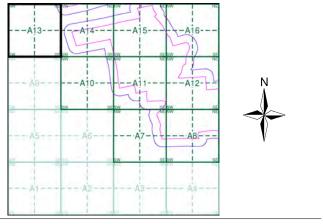
A Landmark Information Group Service v50.0 04-Nov-2021 Page 6 of 6



Historical Mapping & Photography included:

Mapping Type	Scale	Date	Pg
Lincolnshire	1:2,500	1886	2
Lincolnshire	1:2,500	1906	3
Ordnance Survey Plan	1:2,500	1975	4
Large-Scale National Grid Data	1:2,500	1994	5
Historical Aerial Photography	1:2,500	1999	6

Historical Map - Segment A13



Order Details

Order Number: Customer Ref: National Grid Reference: 490330, 381530 Slice: Site Area (Ha): Search Buffer (m):

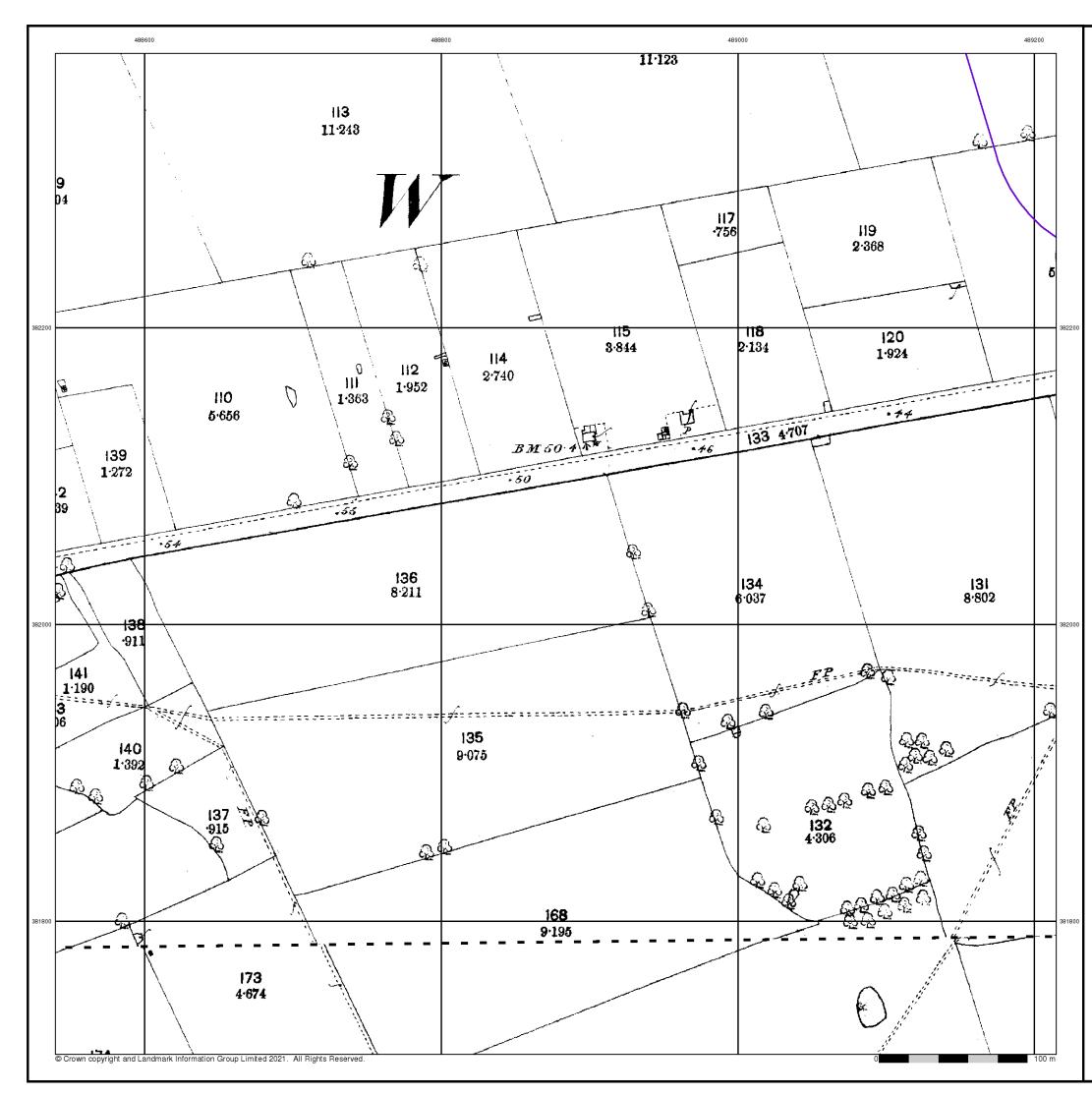
287330989_1_1 21-1088.02 Α 884.45 100

Tel: Fax: Web

Site Details Cottam 1



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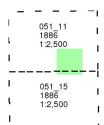
Lincolnshire

Published 1886

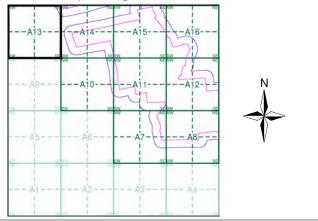
Source map scale - 1:2,500

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:
 287330989_1_1

 Customer Ref:
 21-1088.02

 National Grid Reference:
 490330, 381530
 Slice: Site Area (Ha): Search Buffer (m):

А 884.45 100

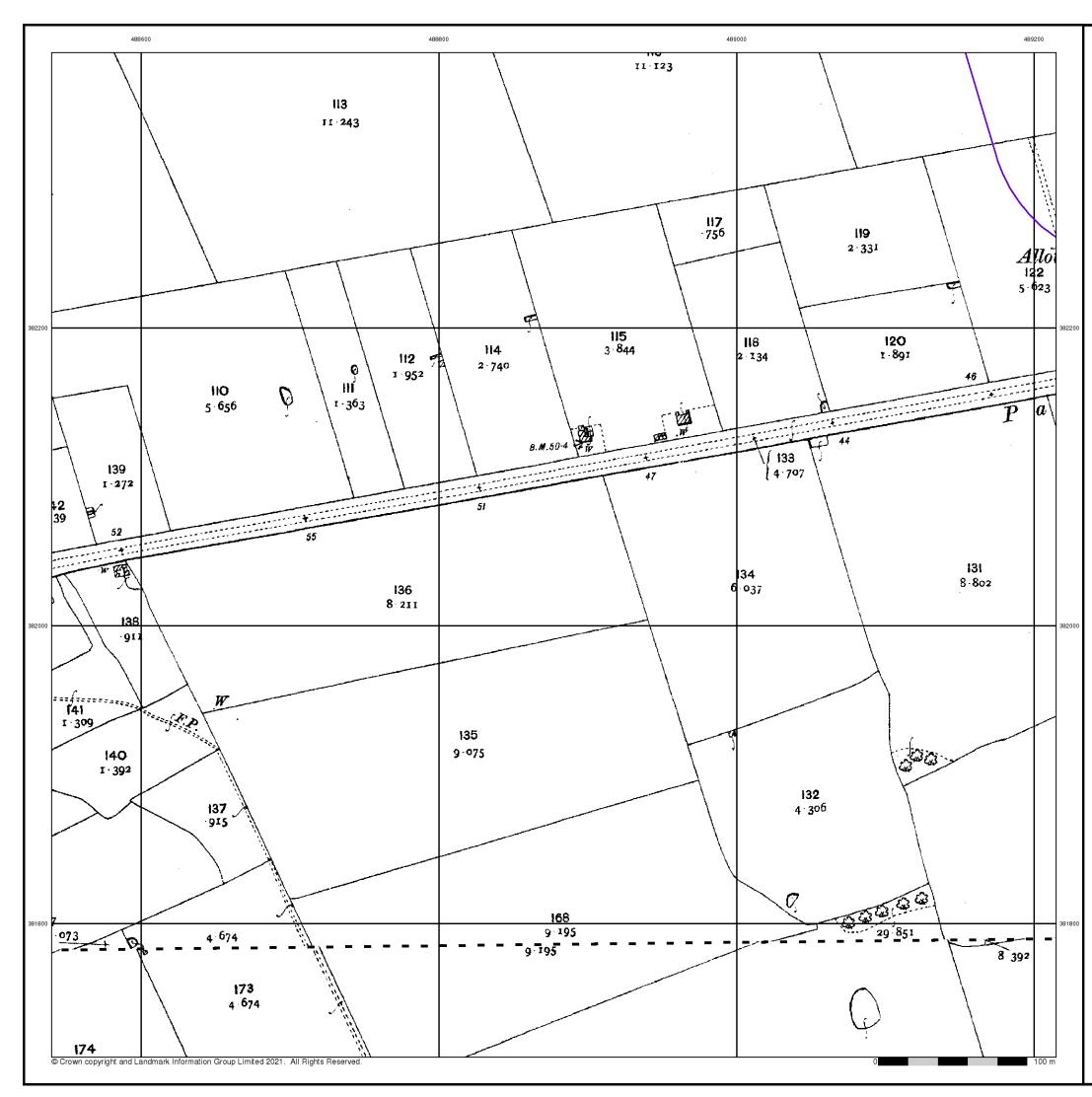
Tel: Fax: Web

Site Details Cottam 1



A Landmark Information Group Service v50.0 04-Nov-2021

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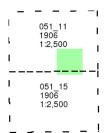
Lincolnshire

Published 1906

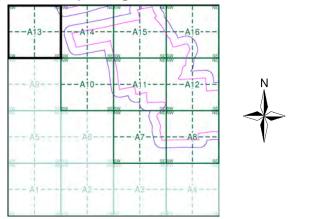
Source map scale - 1:2,500

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: Customer Ref: National Grid Reference: 490330, 381530 Slice: Site Area (Ha): Search Buffer (m):

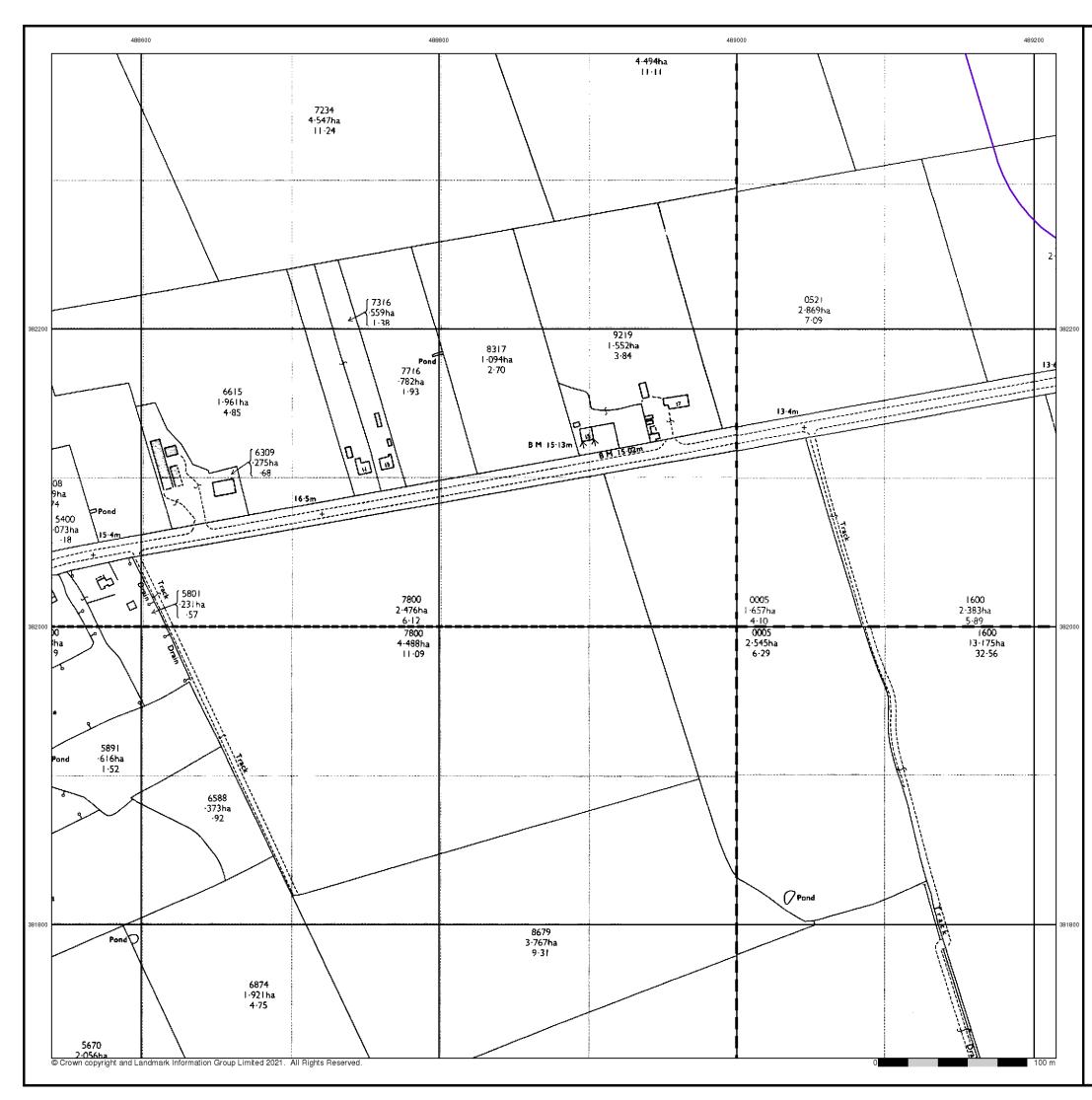
287330989_1_1 21-1088.02 А 884.45 100

Tel: Fax: Web:

Site Details Cottam 1



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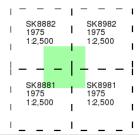
Ordnance Survey Plan

Published 1975

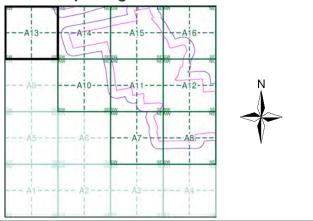
Source map scale - 1:2,500

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: Customer Ref: National Grid Reference: 490330, 381530 Slice: Site Area (Ha): Search Buffer (m):

287330989_1_1 21-1088.02 Α 884.45 100

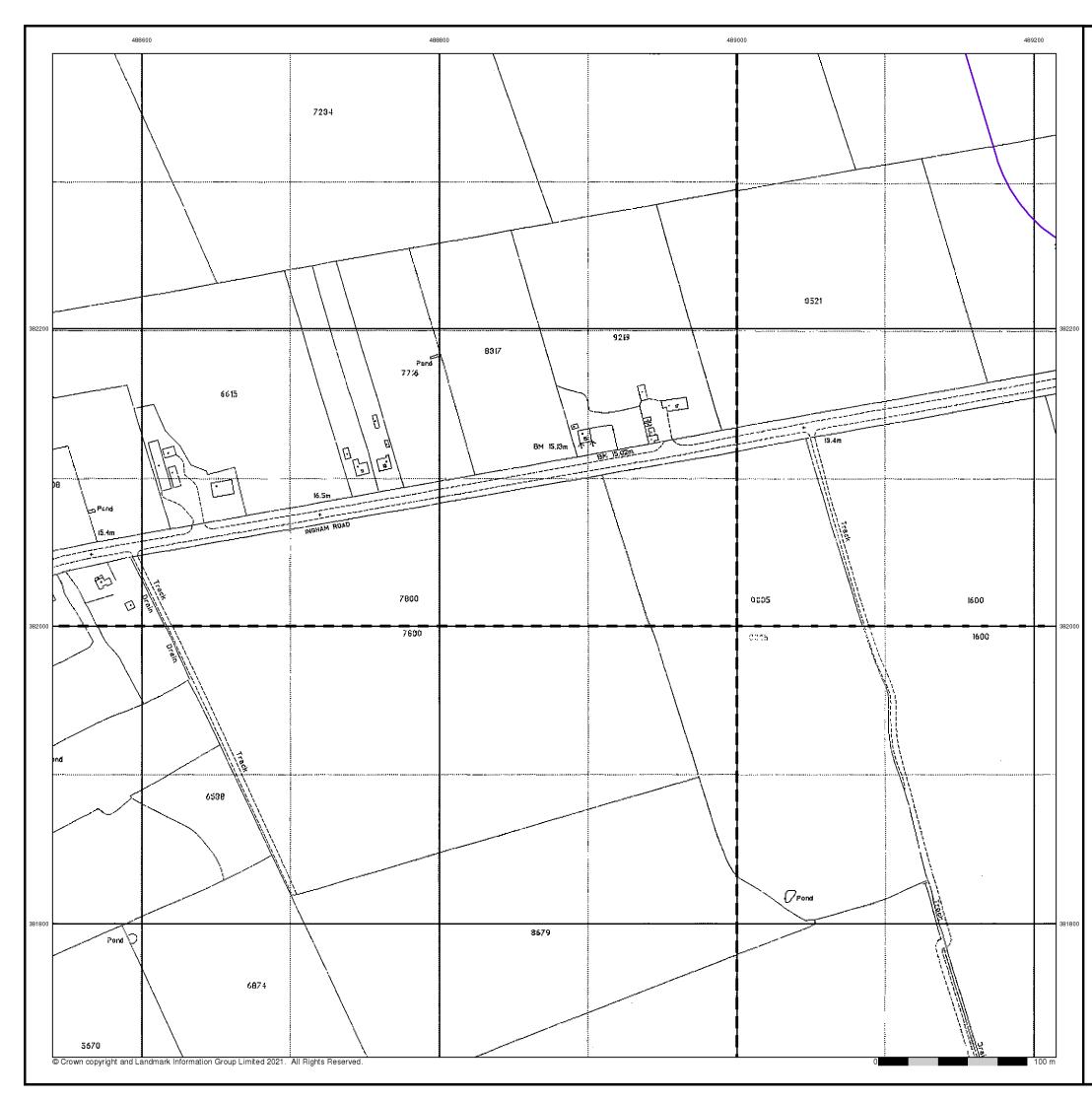
Site Details Cottam 1



A Landmark Information Group Service v50.0 04-Nov-2021

Tel: Fax: Web:

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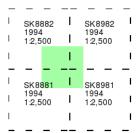
Large-Scale National Grid Data

Published 1994

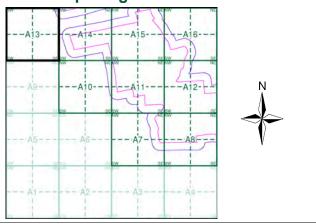
Source map scale - 1:2,500

'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: Customer Ref: National Grid Reference: 490330, 381530 Slice: Site Area (Ha): Search Buffer (m):

287330989_1_1 21-1088.02 Α 884.45 100

Site Details Cottam 1



Tel: Fax: Web:

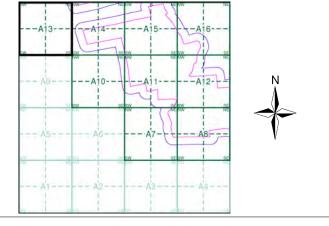




Historical Aerial Photography Published 1999

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:
 287330989_1_1

 Customer Ref:
 21-1088.02

 National Grid Reference:
 490330, 381530
 Slice: Site Area (Ha): Search Buffer (m): A 884.45 100

Site Details Cottam 1





Tel: Fax: Web:

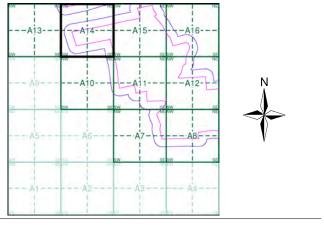
A Landmark Information Group Service v50.0 04-Nov-2021 Page 6 of 6



Historical Mapping & Photography included:

Mapping Type	Scale	Date	Pg
Lincolnshire	1:2,500	1886	2
Lincolnshire	1:2,500	1906	3
Ordnance Survey Plan	1:2,500	1975	4
Large-Scale National Grid Data	1:2,500	1994	5
Historical Aerial Photography	1:2,500	1999	6

Historical Map - Segment A14



Order Details

Order Number: Customer Ref: National Grid Reference: 490330, 381530 Slice: Site Area (Ha): Search Buffer (m):

287330989_1_1 21-1088.02 Α 884.45 100

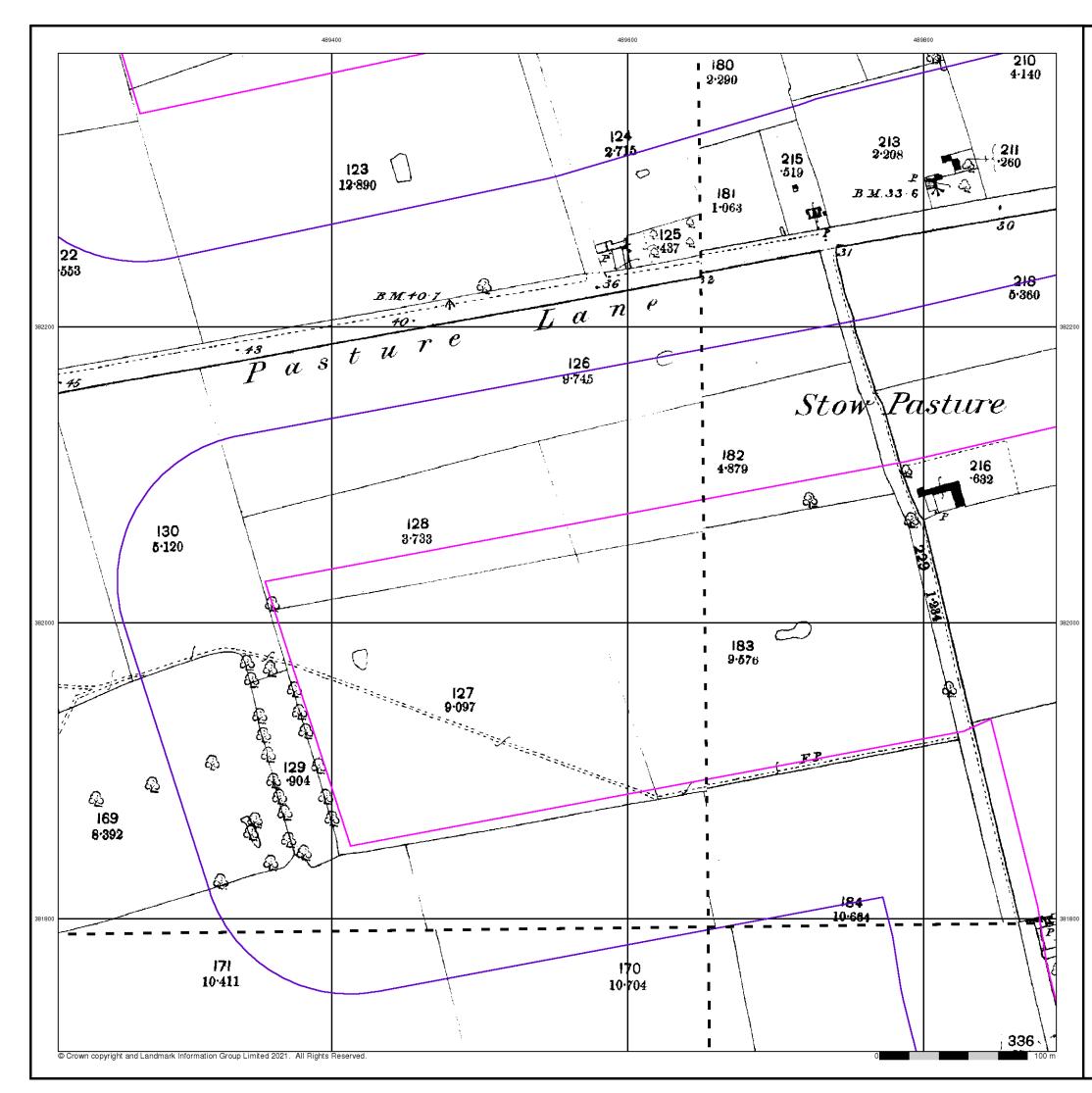
Tel: Fax: Web

Site Details Cottam 1



A Landmark Information Group Service v50.0 04-Nov-2021

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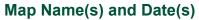


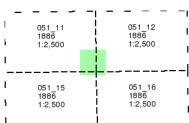
Lincolnshire

Published 1886

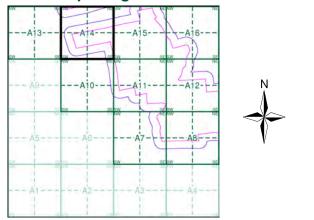
Source map scale - 1:2,500

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.





Historical Map - Segment A14



Order Details

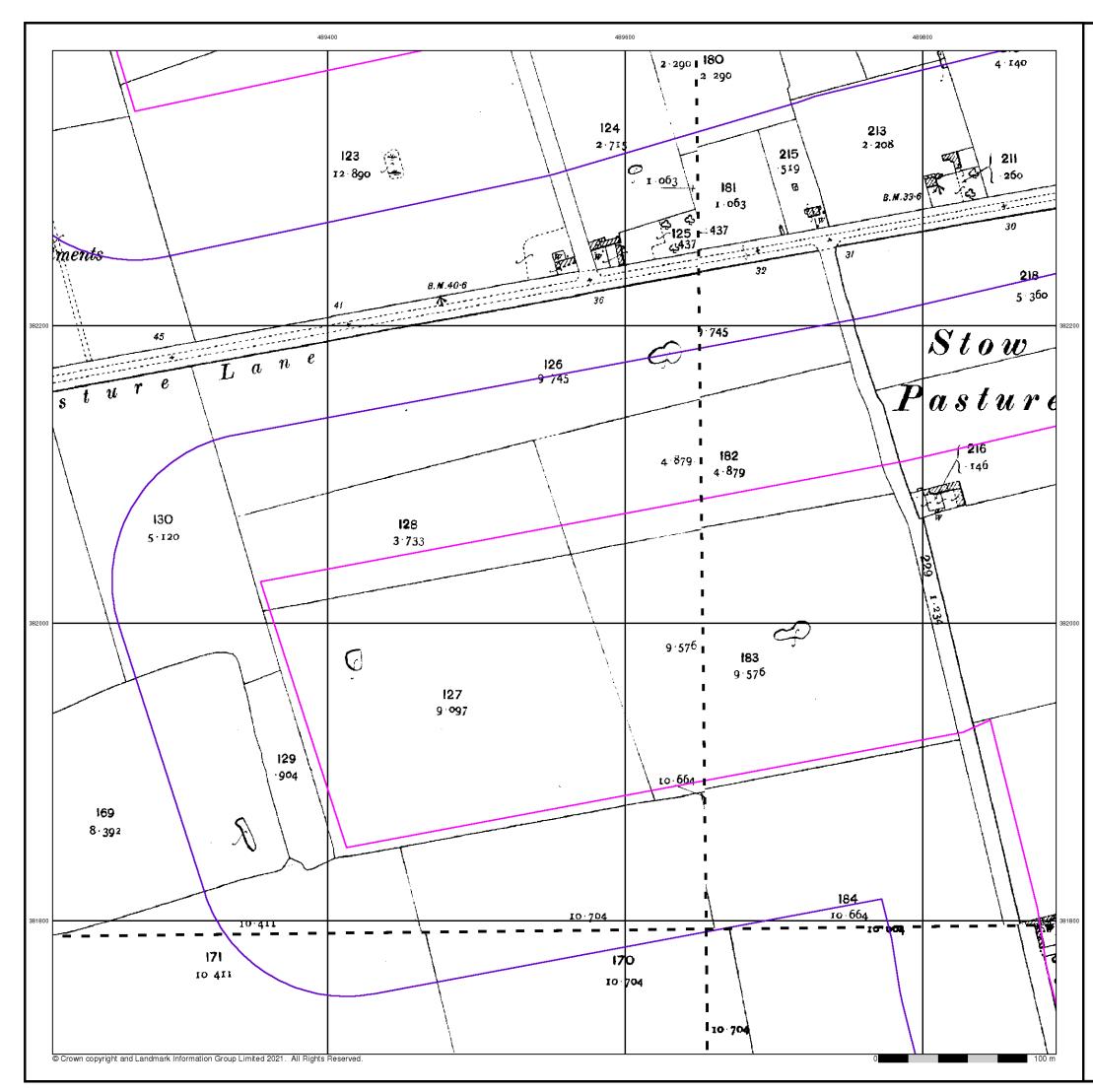
Order Number: Customer Ref: National Grid Reference: 490330, 381530 Slice: Site Area (Ha): Search Buffer (m):

287330989_1_1 21-1088.02 А 884.45 100

Tel: Fax: Web

Site Details Cottam 1





Lincolnshire

Published 1906

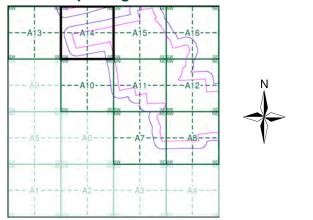
Source map scale - 1:2,500

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)

- 	051_11 1906 1:2,500	051_12 1906 1:2,500
 	051_15 1906 1:2,500	051_16 1906 1:2,500

Historical Map - Segment A14



Order Details

 Order Number:
 287330989_1_1

 Customer Ref:
 21-1088.02

 National Grid Reference:
 490330, 381530
 Slice: Site Area (Ha): Search Buffer (m):

А 884.45 100

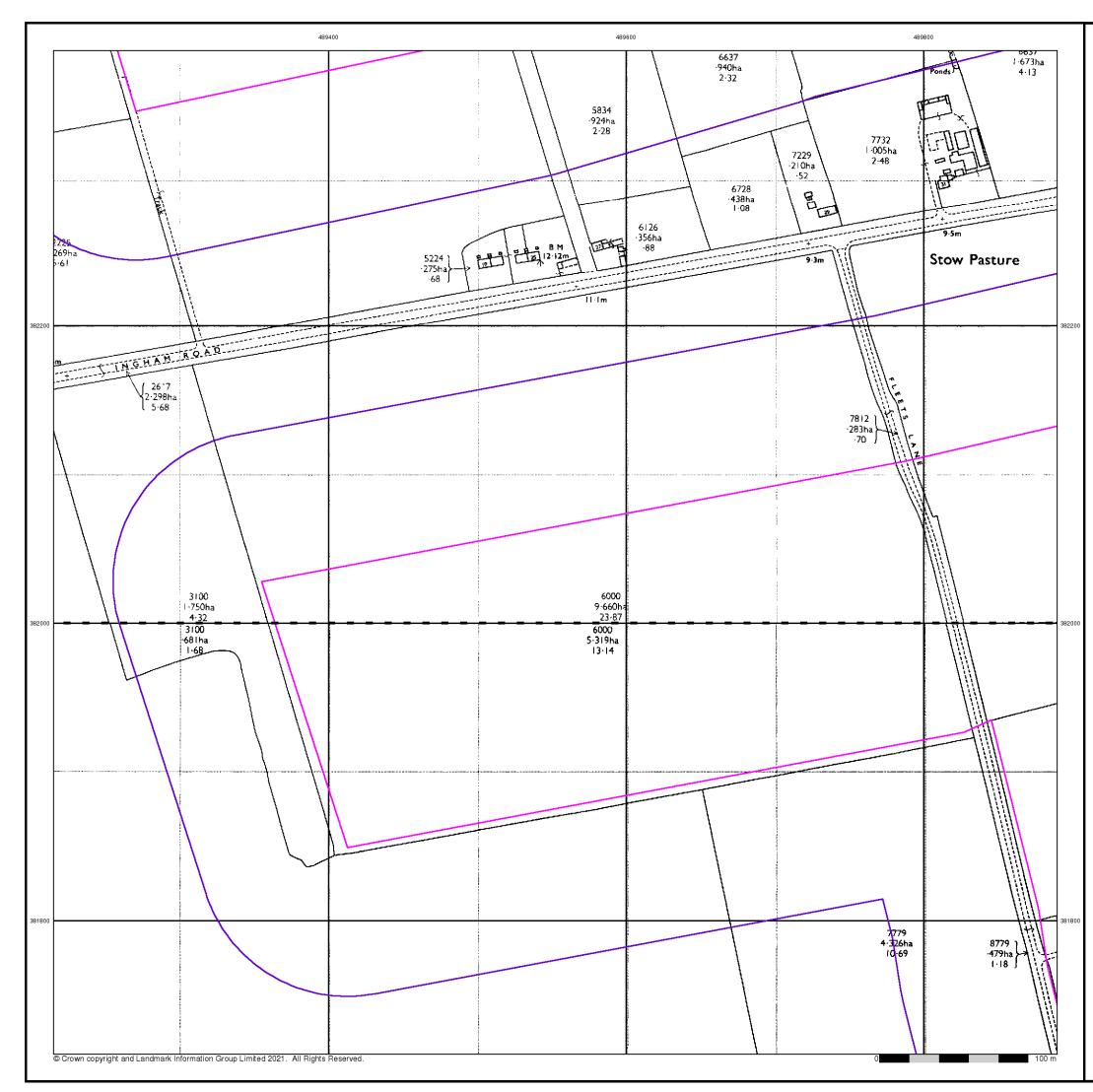
Tel: Fax: Web

Site Details Cottam 1



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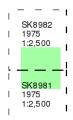
Ordnance Survey Plan

Published 1975

Source map scale - 1:2,500

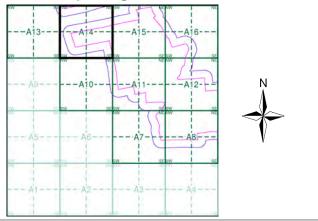
The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas and by 1896 it covered the whole of what were considered to be the cultivated parts of Great Britain. 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 A14



Order Details

Order Number: Customer Ref: National Grid Reference: 490330, 381530 Slice: Site Area (Ha): Search Buffer (m):

287330989_1_1 21-1088.02 Α 884.45 100

Tel: Fax: Web:

Site Details Cottam 1



A Landmark Information Group Service v50.0 04-Nov-2021

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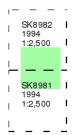
Large-Scale National Grid Data

Published 1994

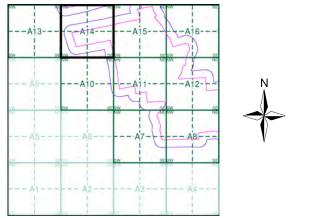
Source map scale - 1:2,500

'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 A14



Order Details

 Order Number:
 287330989_1_1

 Customer Ref:
 21-1088.02

 National Grid Reference:
 490330, 381530
 Slice: Site Area (Ha): Search Buffer (m):

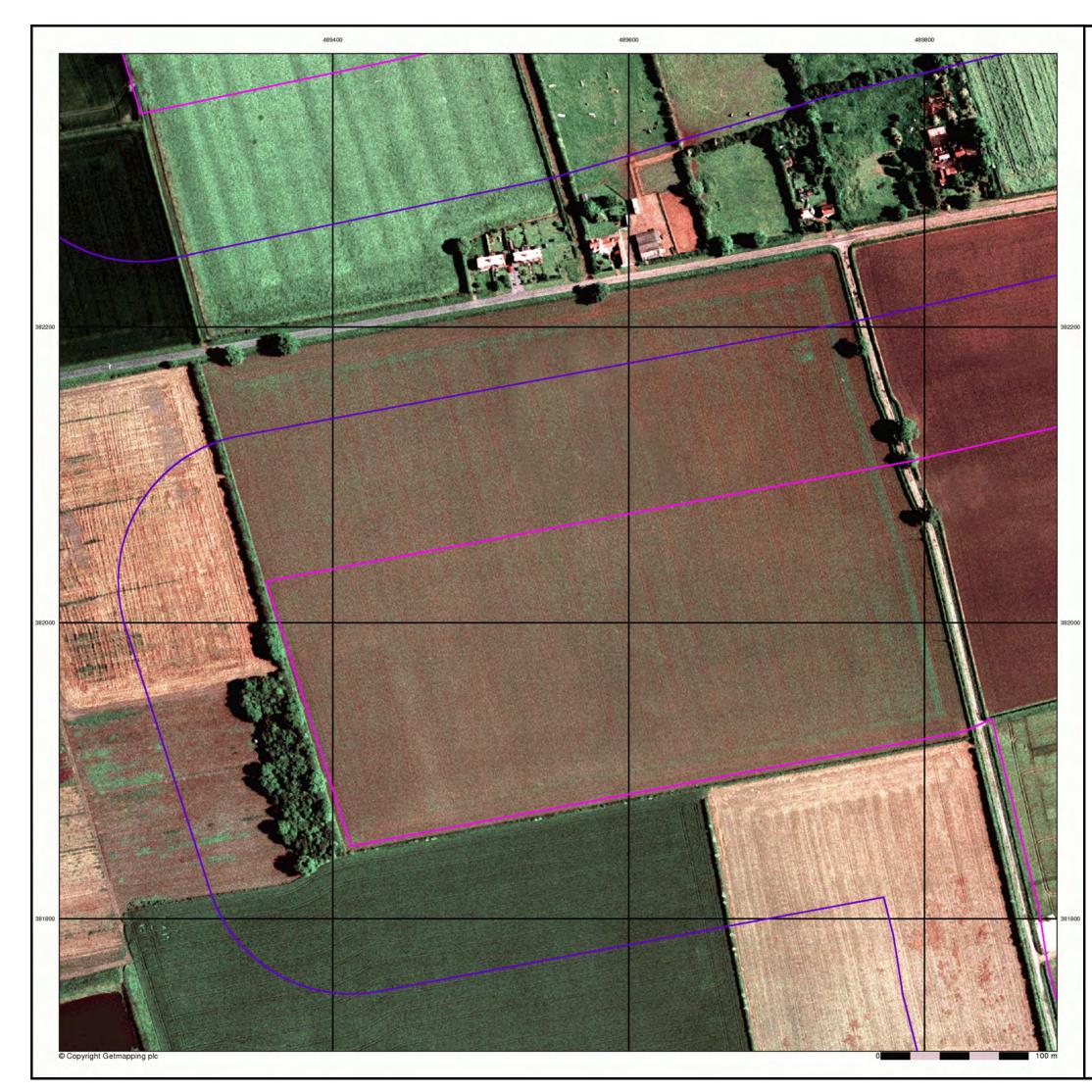
А 884.45 100

Site Details Cottam 1



A Landmark Information Group Service v50.0 04-Nov-2021 Page 5 of 6

Tel: Fax: Web:

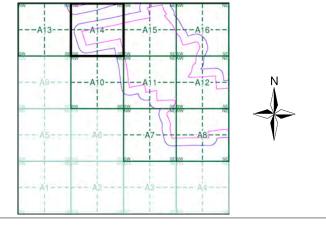




Historical Aerial Photography Published 1999

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 A14



Order Details

 Order Number:
 287330989_1_1

 Customer Ref:
 21-1088.02

 National Grid Reference:
 490330, 381530
 A 884.45 100 Slice: Site Area (Ha): Search Buffer (m):

Site Details Cottam 1





Tel: Fax: Web:

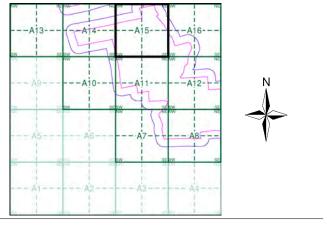
A Landmark Information Group Service v50.0 04-Nov-2021 Page 6 of 6



Historical Mapping & Photography included:

Mapping Type	Scale	Date	Pg
Lincolnshire	1:2,500	1886	2
Lincolnshire	1:2,500	1906	3
Ordnance Survey Plan	1:2,500	1973 - 1975	4
Large-Scale National Grid Data	1:2,500	1994	5
Historical Aerial Photography	1:2,500	1999	6

Historical Map - Segment A15



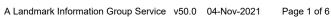
Order Details

Order Number: Customer Ref: National Grid Reference: 490330, 381530 Slice: Site Area (Ha): Search Buffer (m):

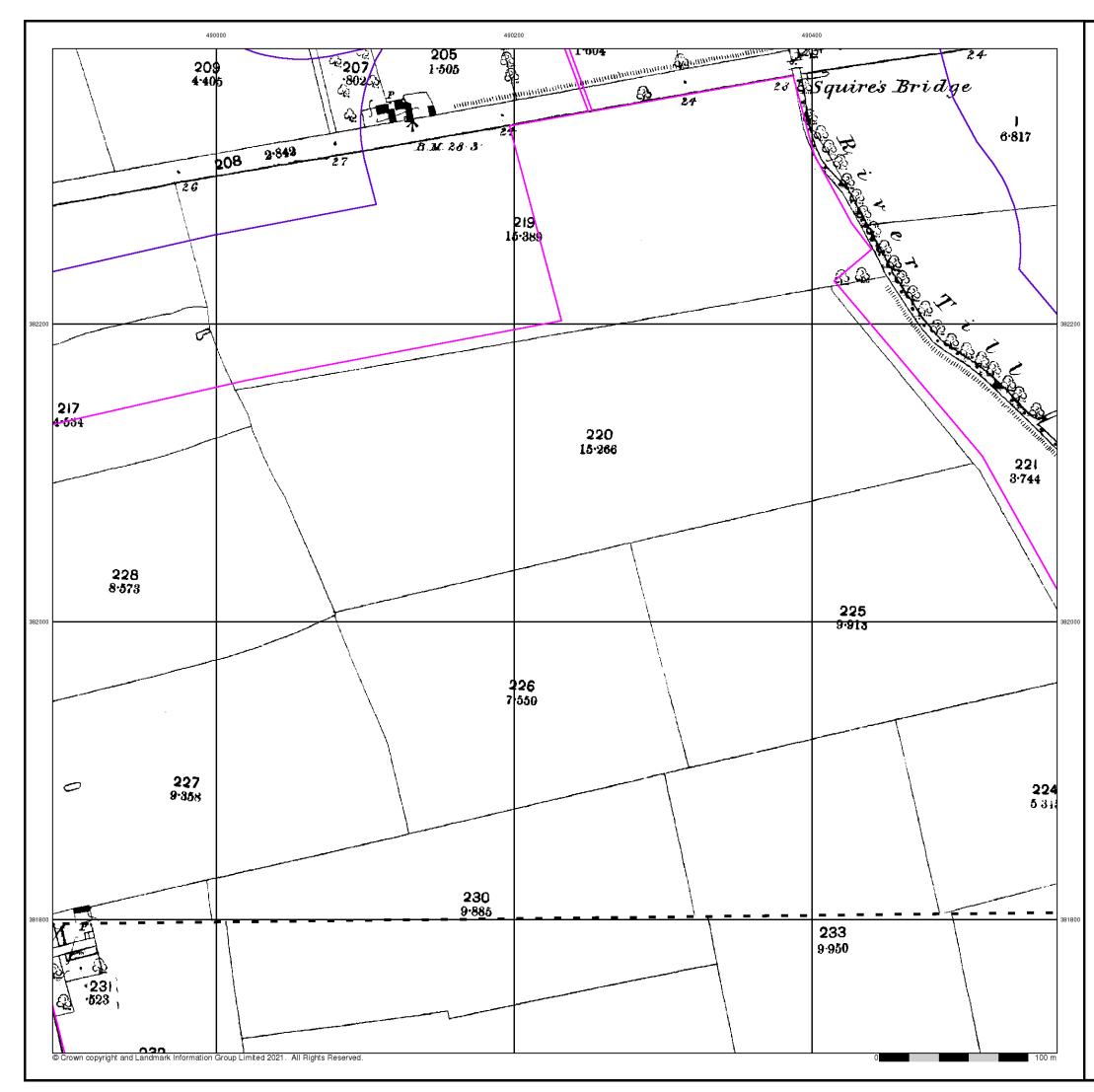
287330989_1_1 21-1088.02 Α 884.45 100

Site Details Cottam 1





Tel: Fax: Web



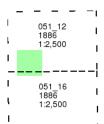
Lincolnshire

Published 1886

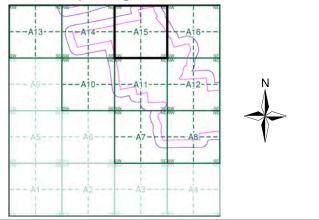
Source map scale - 1:2,500

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 A15



Order Details

Order Number: Customer Ref: National Grid Reference: 490330, 381530 Slice: Site Area (Ha): Search Buffer (m):

287330989_1_1 21-1088.02 А 884.45 100

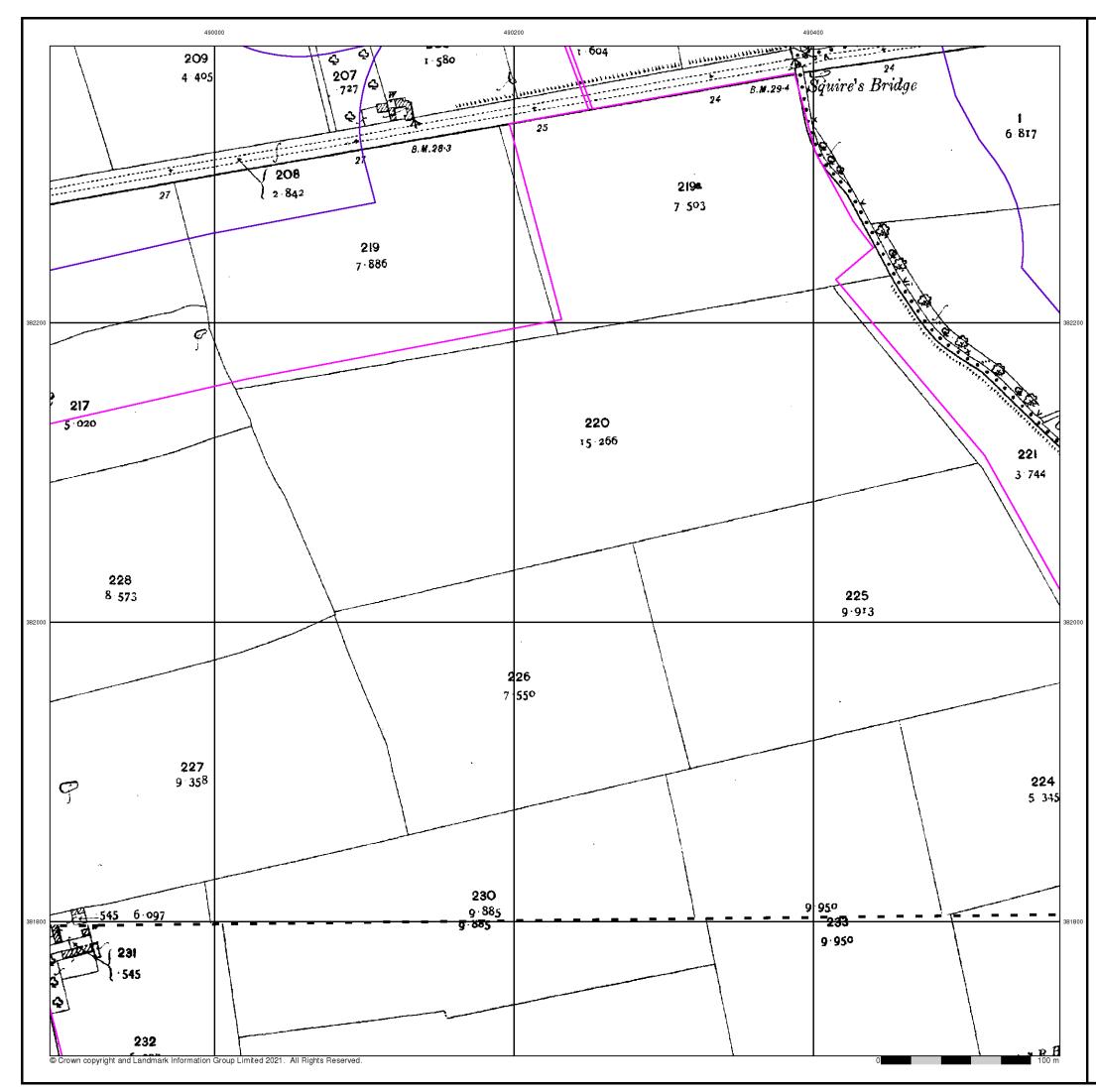
Tel: Fax: Web:

Site Details Cottam 1



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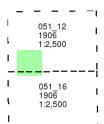
Lincolnshire

Published 1906

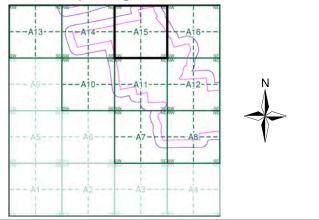
Source map scale - 1:2,500

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 A15



Order Details

Order Number: Customer Ref: National Grid Reference: 490330, 381530 Slice: Site Area (Ha): Search Buffer (m):

287330989_1_1 21-1088.02 А 884.45 100

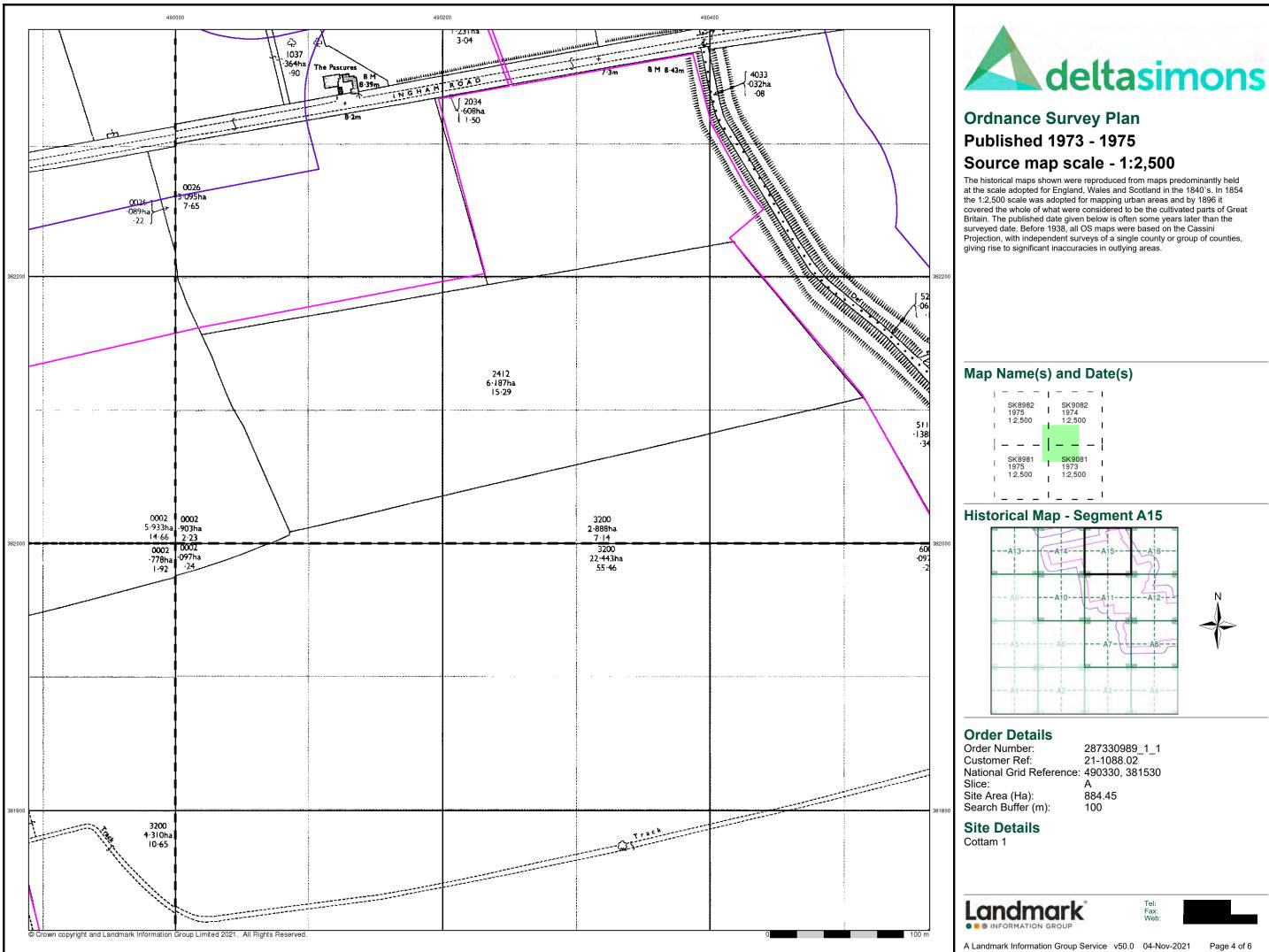
Tel: Fax: Web:

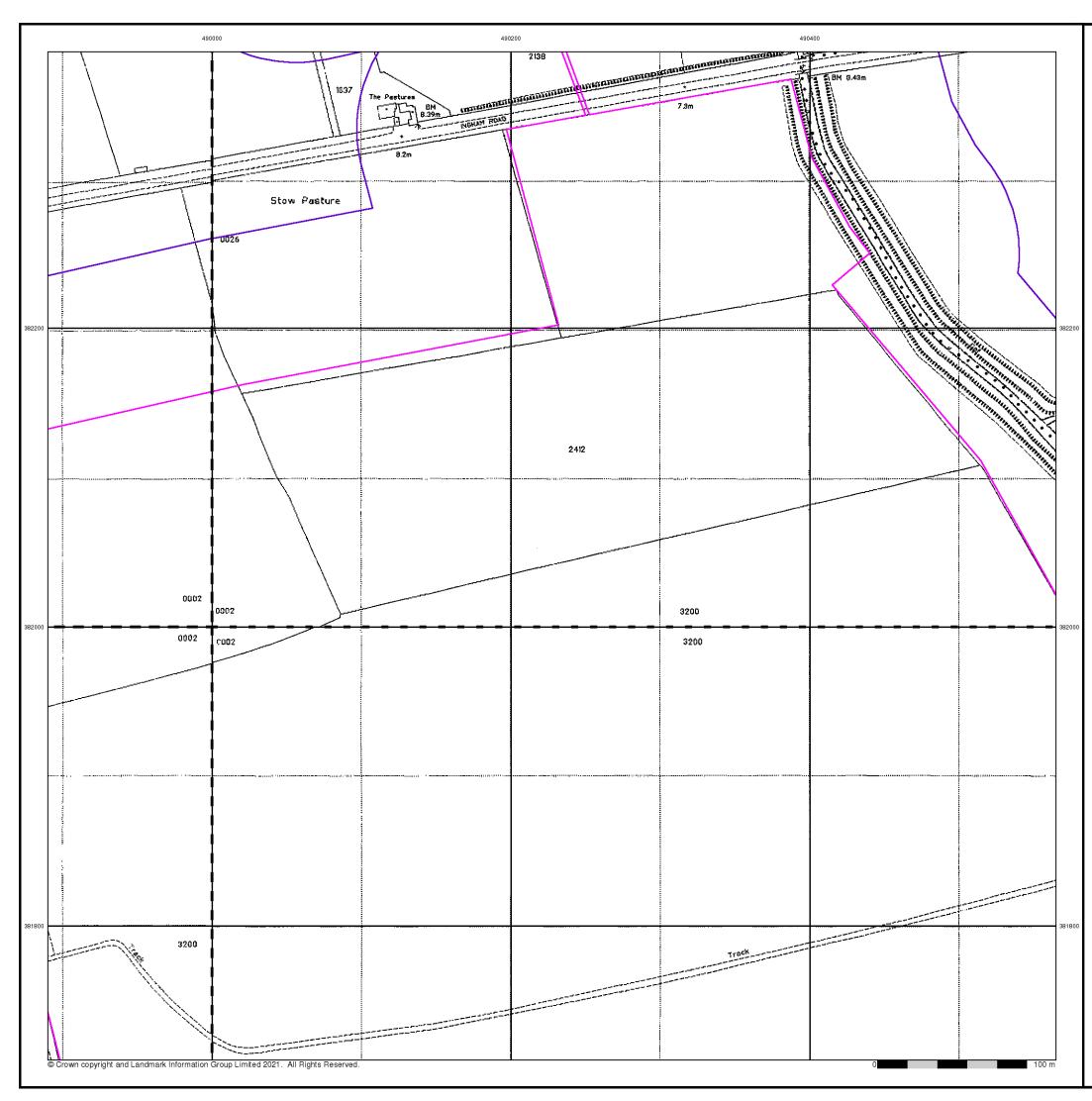
Site Details Cottam 1



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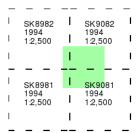
Large-Scale National Grid Data

Published 1994

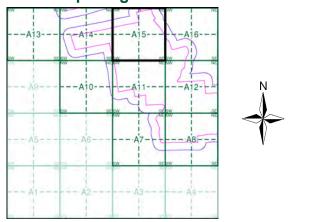
Source map scale - 1:2,500

'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 A15



Order Details

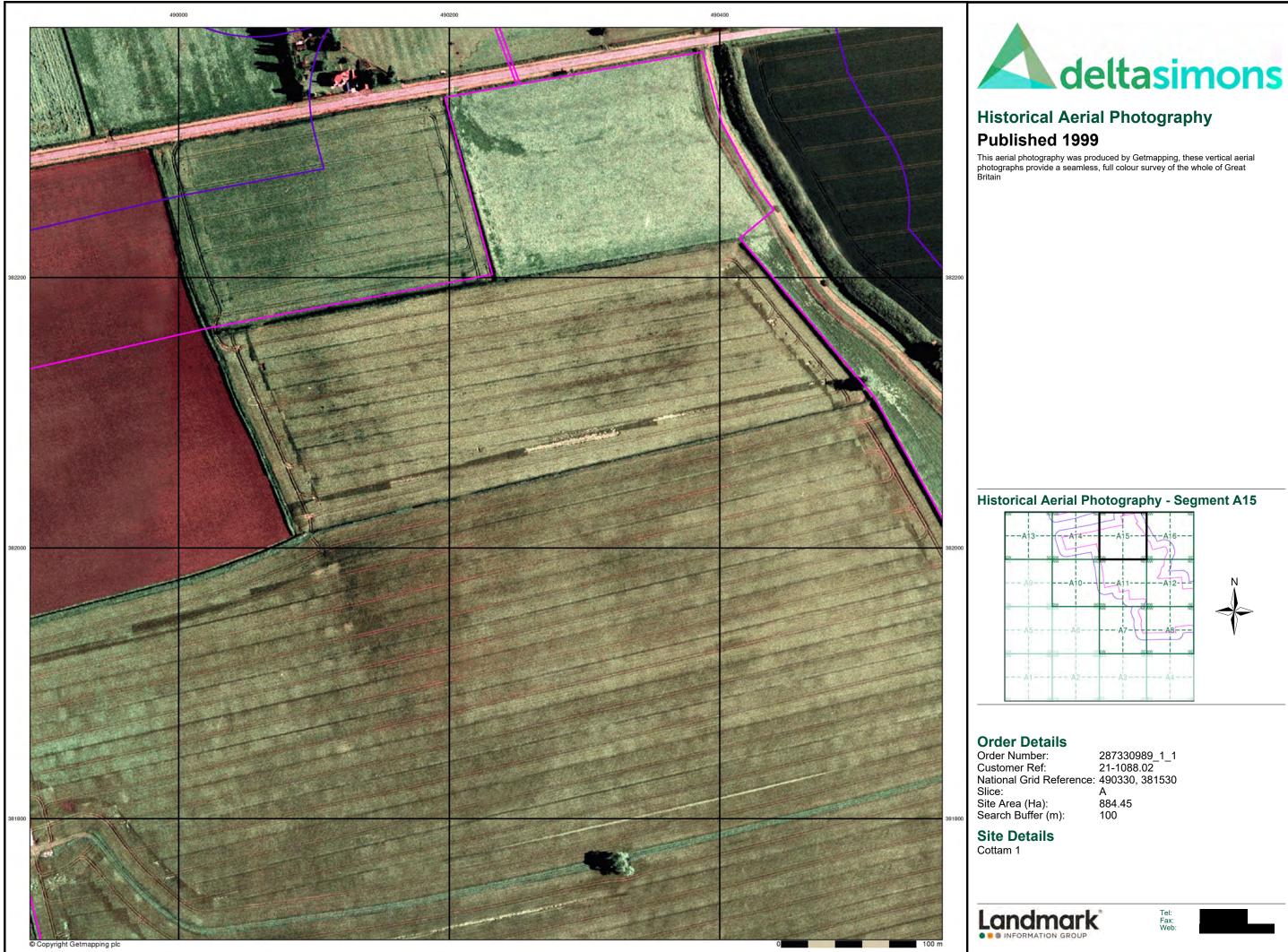
Order Number: Customer Ref: National Grid Reference: 490330, 381530 Slice: Site Area (Ha): Search Buffer (m):

287330989_1_1 21-1088.02 Α 884.45 100

Tel: Fax: Web:

Site Details Cottam 1





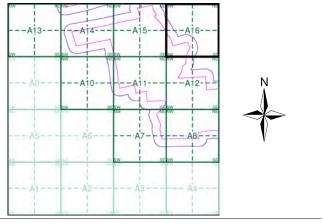
A Landmark Information Group Service v50.0 04-Nov-2021 Page 6 of 6



Historical Mapping & Photography included:

Mapping Type	Scale	Date	Pg
Lincolnshire	1:2,500	1886	2
Lincolnshire	1:2,500	1906	3
Ordnance Survey Plan	1:2,500	1973 - 1974	4
Large-Scale National Grid Data	1:2,500	1994	5
Historical Aerial Photography	1:2,500	1999	6

Historical Map - Segment A16



Order Details

Order Number: Customer Ref: National Grid Reference: 490330, 381530 Slice: Site Area (Ha): Search Buffer (m):

287330989_1_1 21-1088.02 Α 884.45 100

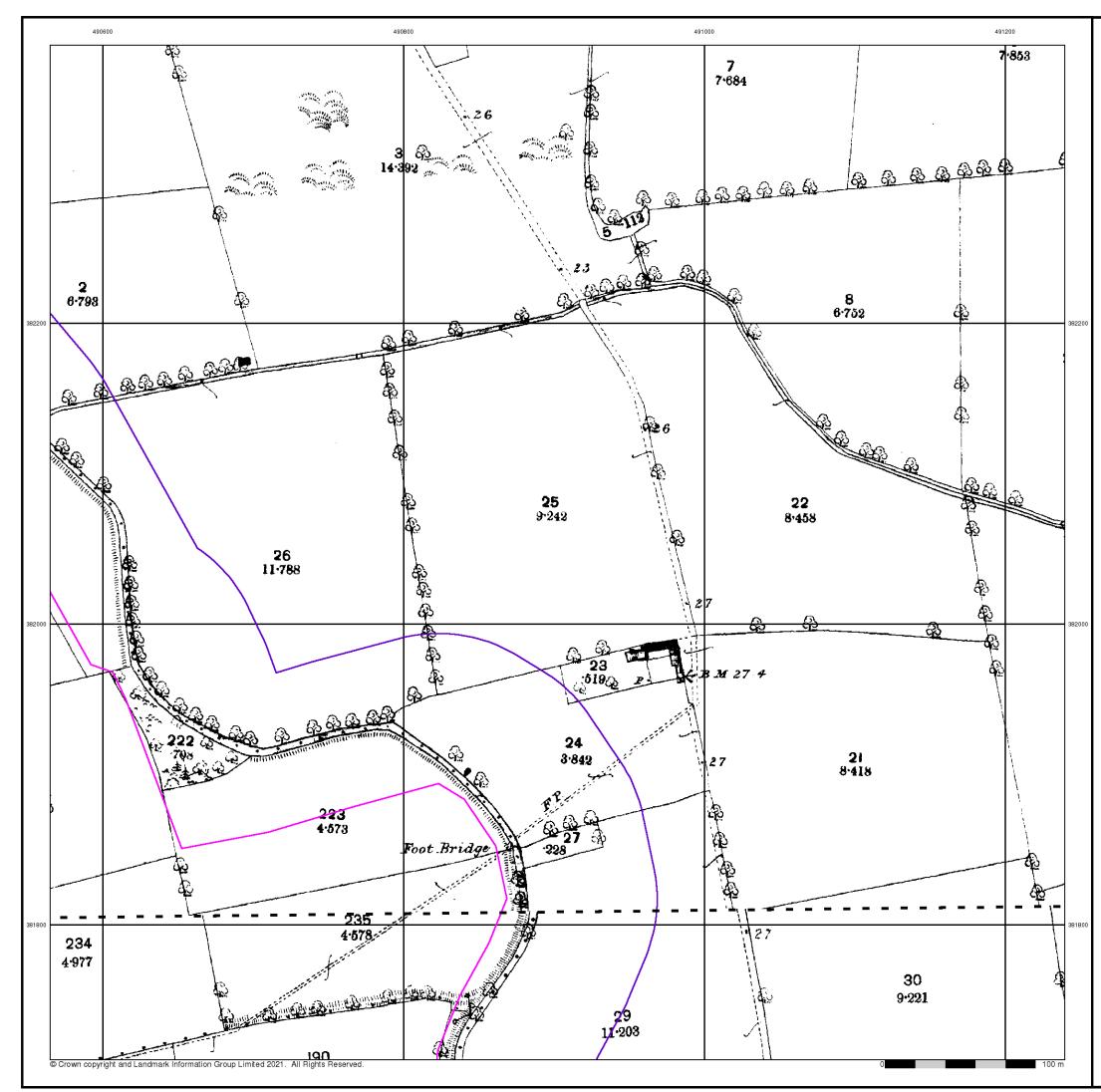
Tel: Fax: Web

Site Details Cottam 1



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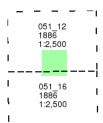
Lincolnshire

Published 1886

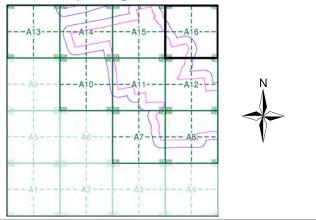
Source map scale - 1:2,500

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 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 A16



Order Details

 Order Number:
 287330989_1_1

 Customer Ref:
 21-1088.02

 National Grid Reference:
 490330, 381530
 Slice: Site Area (Ha): Search Buffer (m):

А 884.45 100

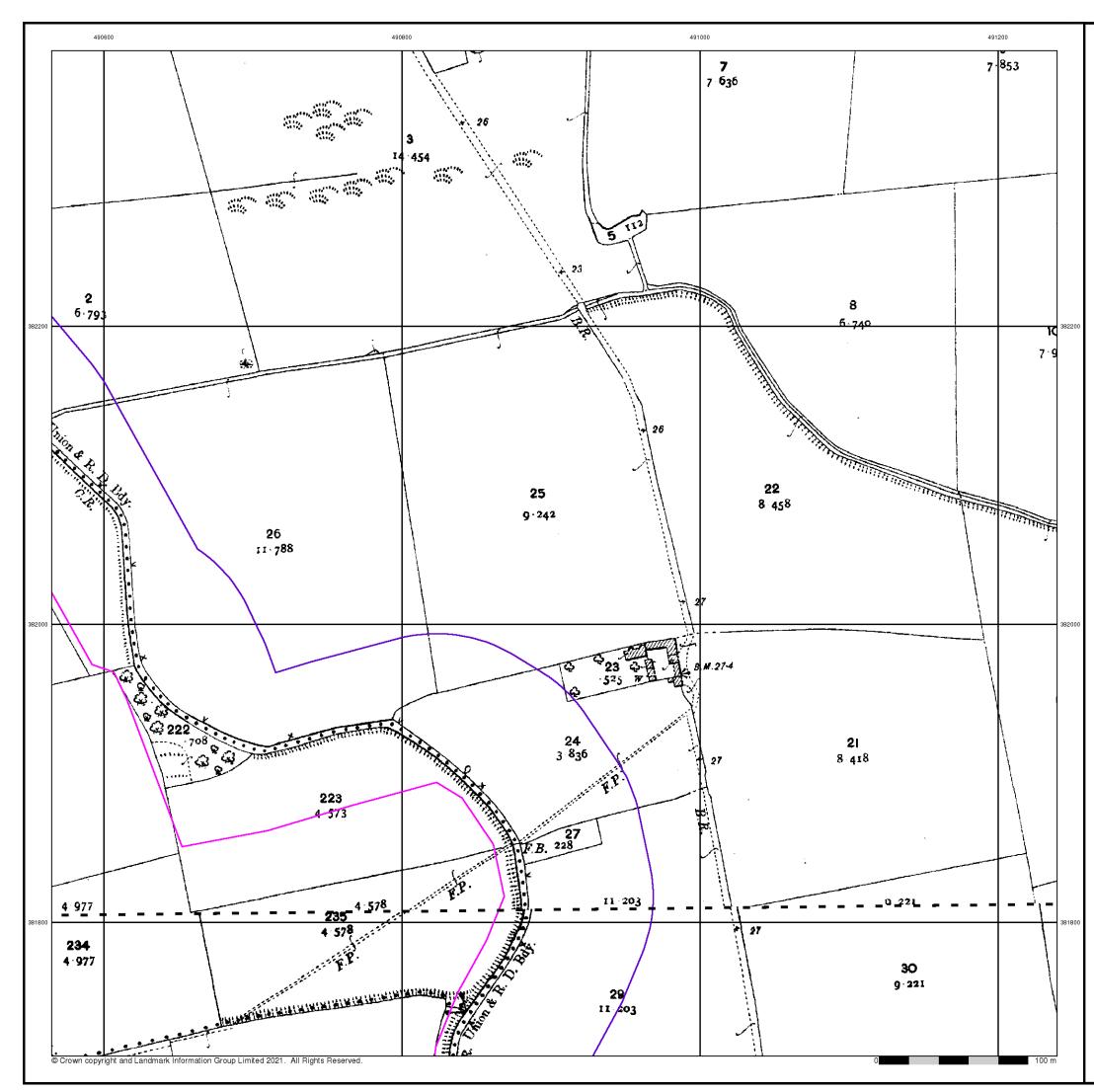
Tel: Fax: Web

Site Details Cottam 1



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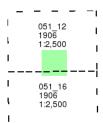
Lincolnshire

Published 1906

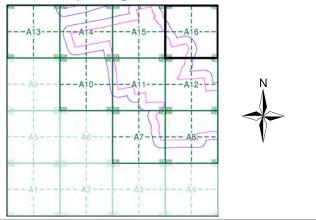
Source map scale - 1:2,500

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 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 A16



Order Details

 Order Number:
 287330989_1_1

 Customer Ref:
 21-1088.02

 National Grid Reference:
 490330, 381530
 Slice: Site Area (Ha): Search Buffer (m):

А 884.45 100

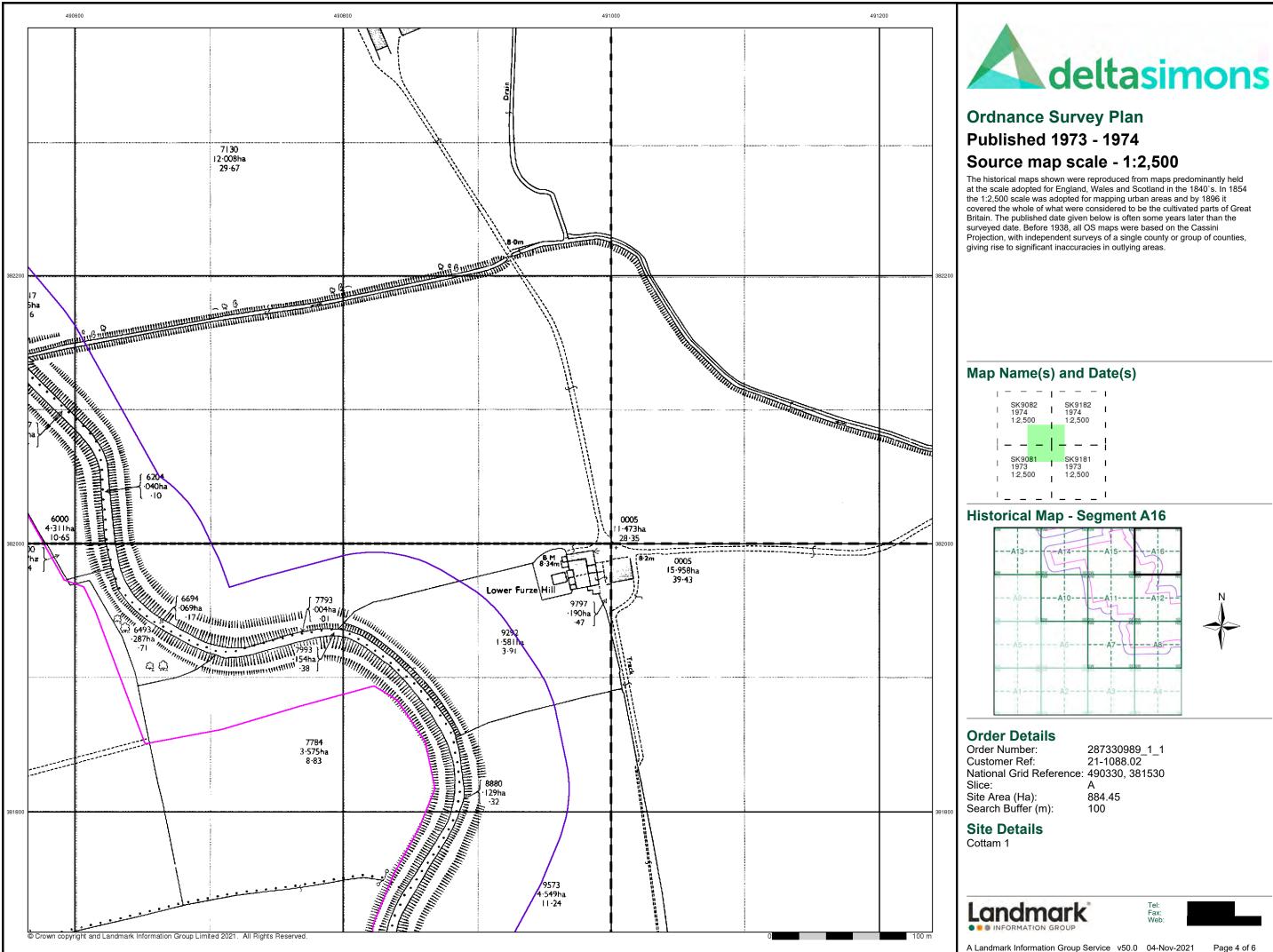
Site Details Cottam 1

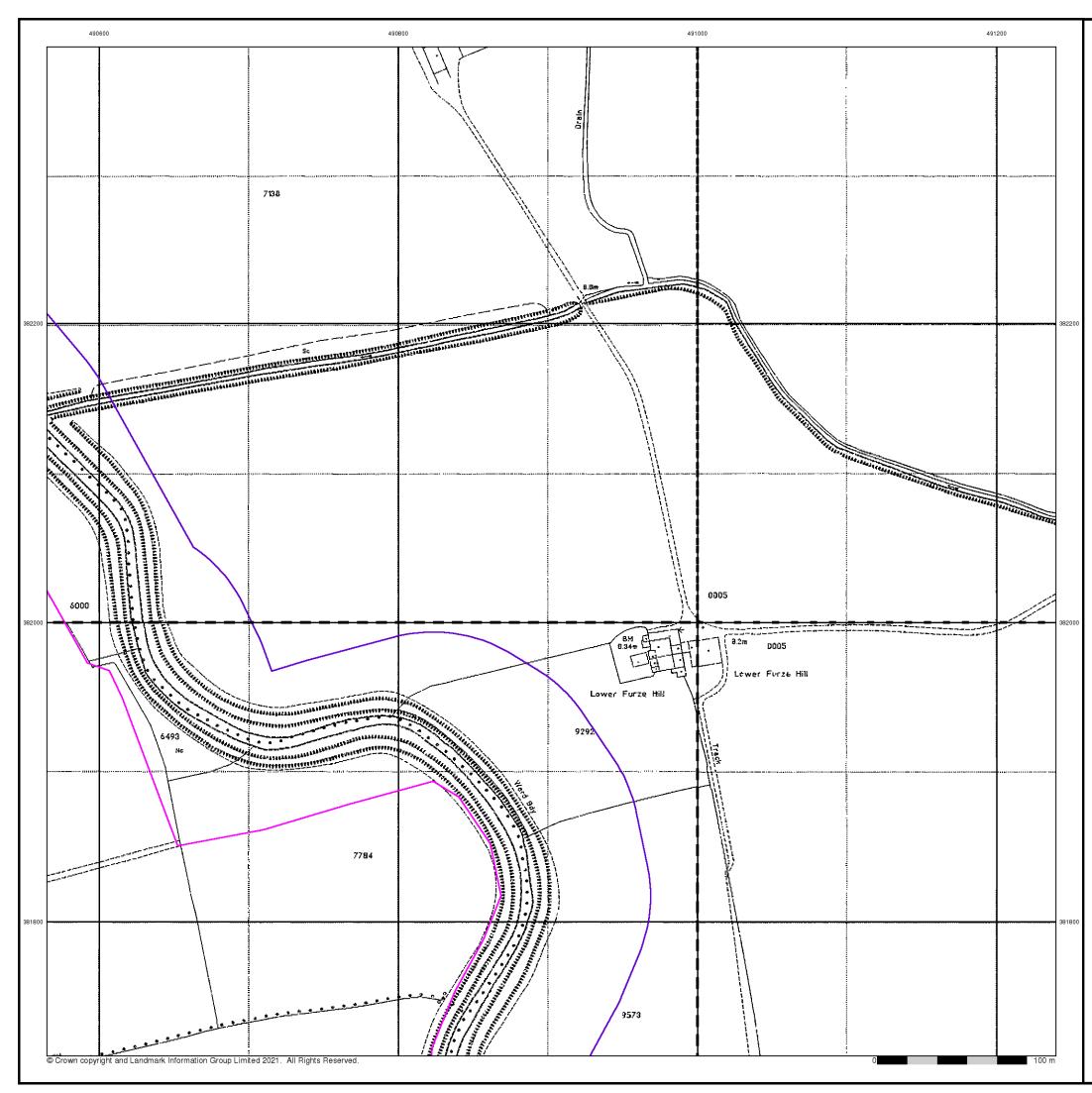


A Landmark Information Group Service v50.0 04-Nov-2021

Tel: Fax: Web

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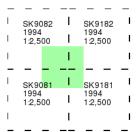
Large-Scale National Grid Data

Published 1994

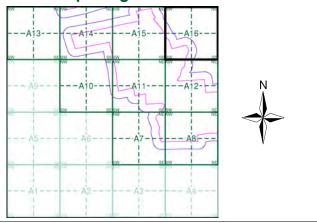
Source map scale - 1:2,500

'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 A16



Order Details

 Order Number:
 287330989_1_1

 Customer Ref:
 21-1088.02

 National Grid Reference:
 490330, 381530
 Slice: Site Area (Ha): Search Buffer (m):

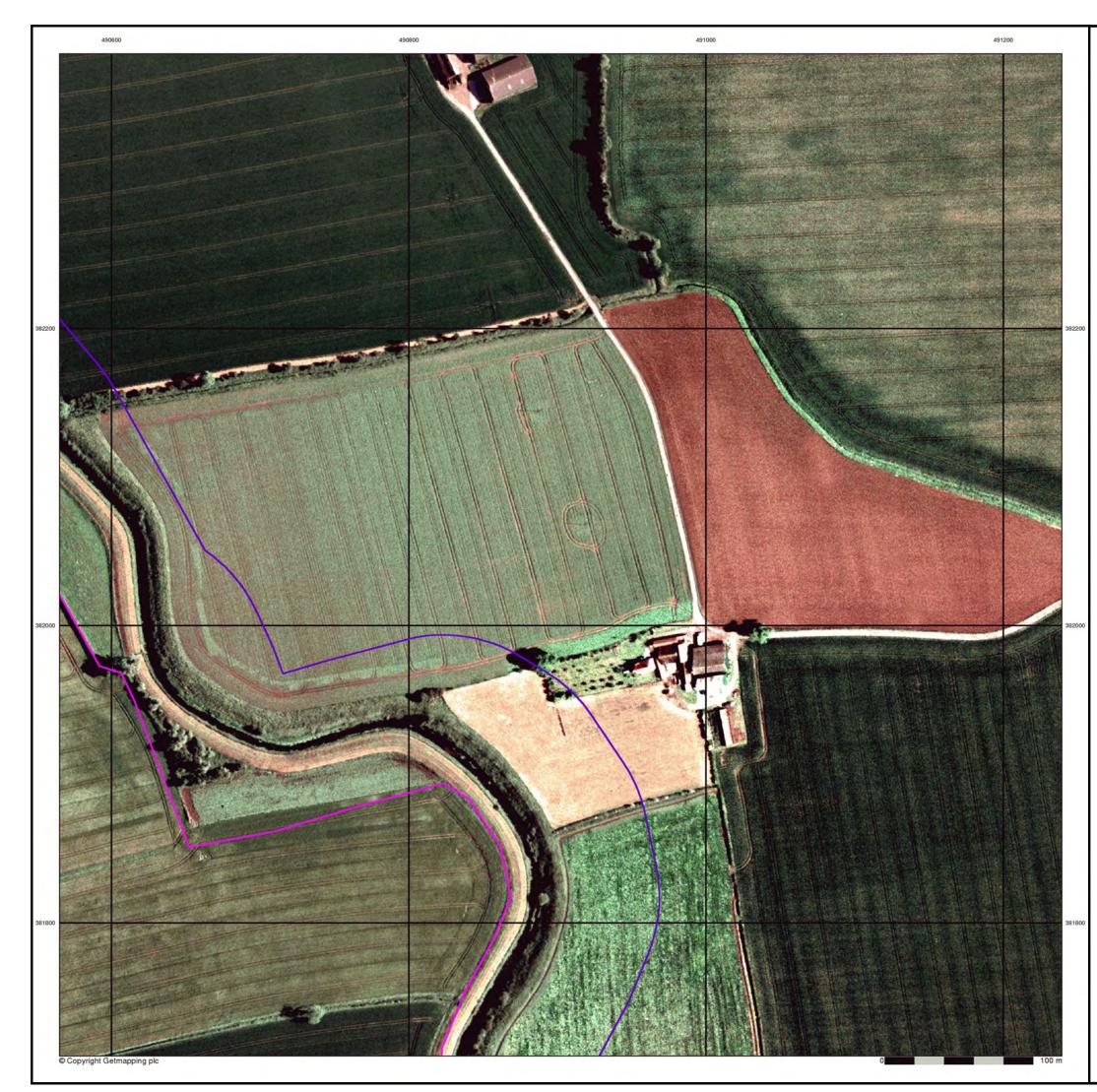
Α 884.45 100

Site Details Cottam 1



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Tel: Fax: Web

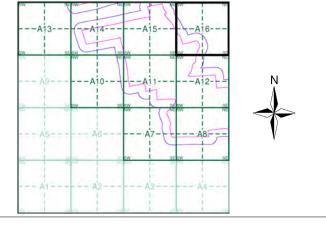




Historical Aerial Photography Published 1999

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 A16



Order Details

 Order Number:
 287330989_1_1

 Customer Ref:
 21-1088.02

 National Grid Reference:
 490330, 381530
 Slice: А Site Area (Ha): Search Buffer (m): 884.45 100

Site Details Cottam 1





Tel: Fax: Web:

Historical Mapping Legends

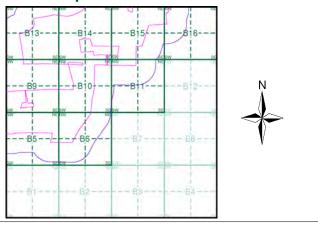
Ordnance Survey County Series 1:10,560	Ordnance Survey Plan 1:10,000	1:10,000 Raster Mapping
Gravel Sand Other Pit Pit Pits	رمینیک Chalk Pit, Clay Pit وی وی Gravel Pit	Gravel Pit Gravel Pit or slag hear
Quarry Shingle Orchard	Sand Pit	Rock (scattered)
A Reeds Marsh	Refuse or Lake, Loch	ີູ້້ໍ້ Boulders Scattered)
4 2 5 1 4 2 5 1 5 1 5 1 5 1 5 1 5 1 5 1 5 1 5 1 5	Dunes Boulders	Shingle Mud Mud
Mixed Wood Deciduous Brushwood	ネネ Coniferous へっつ Non-Coniferous Trees てrees	Sand Sand Sand Pit
	ሩት Orchard በስ_ Scrub \ነለ Coppice	Top of cliff
	າີ Bracken ແມ່ນ Rough	General detail Undergroun detail Overbead detail
Fir Furze Rough Pasture	T Grassiand	— — — — Overhead detail ———— Narrow gau railway Multi-track Single track
Arrow denotes Arrigonometrical flow of water Station	<u> عند</u> Marsh ،،،∖V/،، Reeds <u>عند</u> Saltings	railway railway Civil, parish
 ♣ Site of Antiquities ♠ Bench Mark Pump, Guide Post, Well, Spring, 	Direction of Flow of Water Building	— • — • (England only) District, Unitary,
Signal Post Boundary Post	Glasshouse Sand	Metropolitan, Constituend London Borough boundary boundary
Sketched Instrumental Contour	Pylon —— □ — — Electricity Transmission Pole Line	ລລ ★
Main Roads Fenced Minor Roads Fenced		On Coniferous On Coniferous On Coniferous Coniferous trees (scattered) Coniferous trees trees Coniferous trees trees Coniferous trees Coniferous trees trees Coniferous trees Coniferous trees Coniferous trees Coniferous trees trees Coniferous trees trees Coniferous trees
Un-Fenced Un-Fenced	Cutting Embankment Standard Gauge	★ Coniferous Positioned ★ trees (scattered) ♀ tree
Sunken Road Raised Road	Road [™] [™] Road Level Foot Single Track Under Over Crossing Bridge	今 今 Orchard <u>∦</u> Coppice
Road over Railway River	Siding, Tramway or Mineral Line	্যান Rough ন্যা/// Heath তান Grassland ন্যা///
Railway over Level Crossing	Geographical County	∩Scrub _⊻∠ Marsh, Salt _⊻∠ Marsh or R
Road over (Road over River or Canal) Stream	Administrative County, County Borough or County of City Municipal Borough, Urban or Rural District,	Water feature Elow arrows
,	Burgh or District Council	MHW(S) Mean high MLW(S) Mean low water (springs) water (springs)
Road over Stream	Borough, Burgh or County Constituency Shown only when not coincident with other boundaries	
Road over Stream County Boundary (Geographical)		
Road over Stream County Boundary (Geographical) County & Civil Parish Boundary	Shown only when not coincident with other boundaries	← Bench mark
Road over Stream County Boundary (Geographical) County & Civil Parish Boundary Administrative County & Civil Parish Boundary County Borough Boundary (England)	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	 Telephone line (where shown) Bench mark Bench mark BM 123.45 m Where shown) Point feature Pylon, flare
Road over Stream County Boundary (Geographical) County & Civil Parish Boundary Administrative County & Civil Parish Boundary County Borough Boundary (England) County Burgh Boundary (Scotland)	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 FE Sta Fire Engine Station FB Foot Bridge SB Signal Box Fn Fountain	Felephone line (where shown) (with poles) (with poles)
Road over StreamCounty Boundary (Geographical)County & Civil Parish BoundaryAdministrative County & Civil Parish BoundaryCo. Boro. Bdy.County Borough Boundary (England)	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 FE Sta Fire Engine Station FB Foot Bridge	

deltasimons

Historical Mapping & Photography included:

Mapping Type	Scale	Date	Pg
Lincolnshire	1:10,560	1885 - 1886	2
Lincolnshire	1:10,560	1907	3
Lincolnshire	1:10,560	1907	4
Lincolnshire	1:10,560	1947 - 1948	5
Ordnance Survey Plan	1:10,000	1956	6
Ordnance Survey Plan	1:10,000	1976 - 1979	7
10K Raster Mapping	1:10,000	2000	8
10K Raster Mapping	1:10,000	2006	9
VectorMap Local	1:10,000	2021	10

Historical Map - Slice B



Order Details

 Order Number:
 287330989_1_1

 Customer Ref:
 21-1088.02

 National Grid Reference:
 492150, 381560
 Slice: Site Area (Ha): Search Buffer (m):

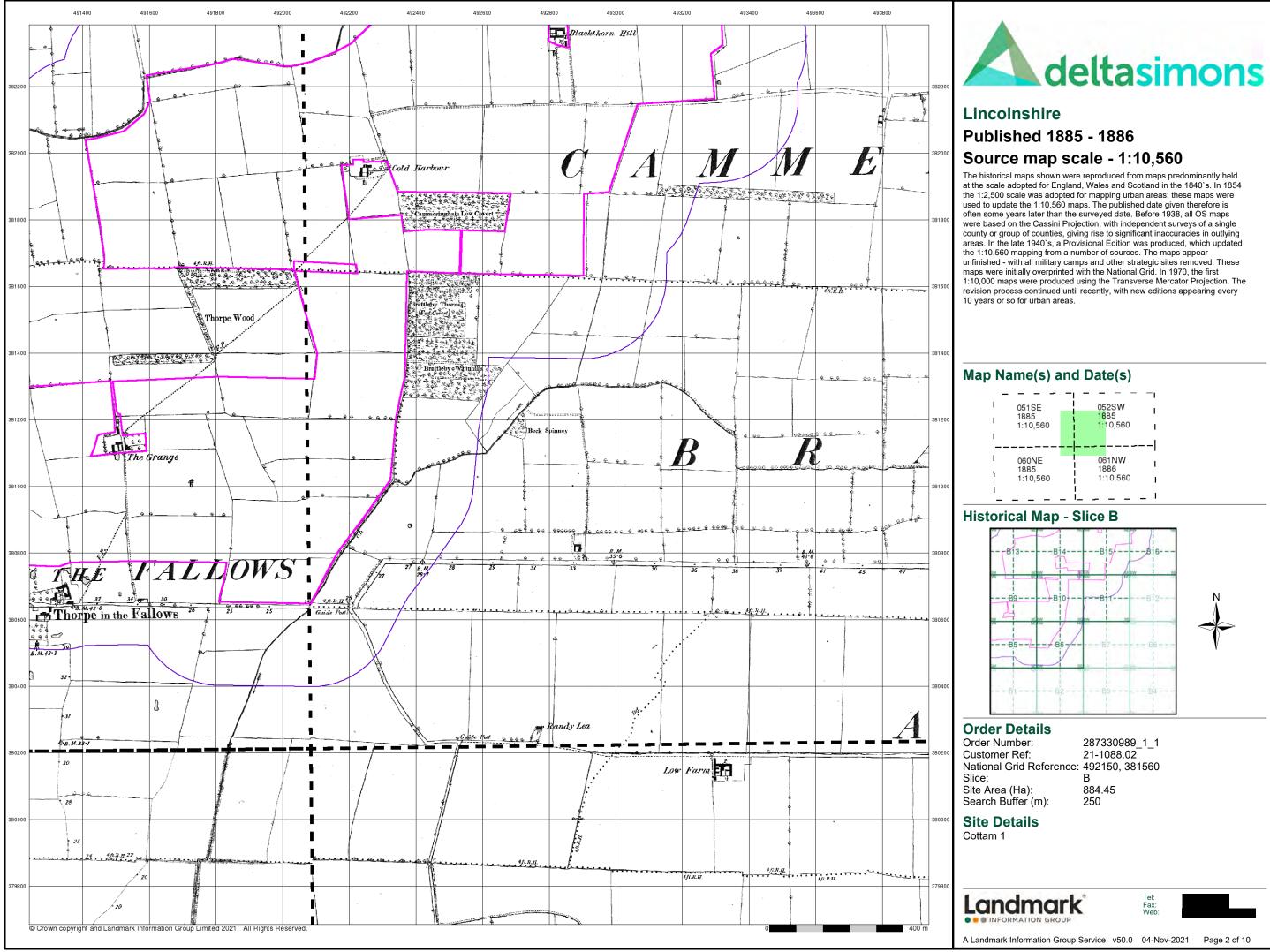
В 884.45 250

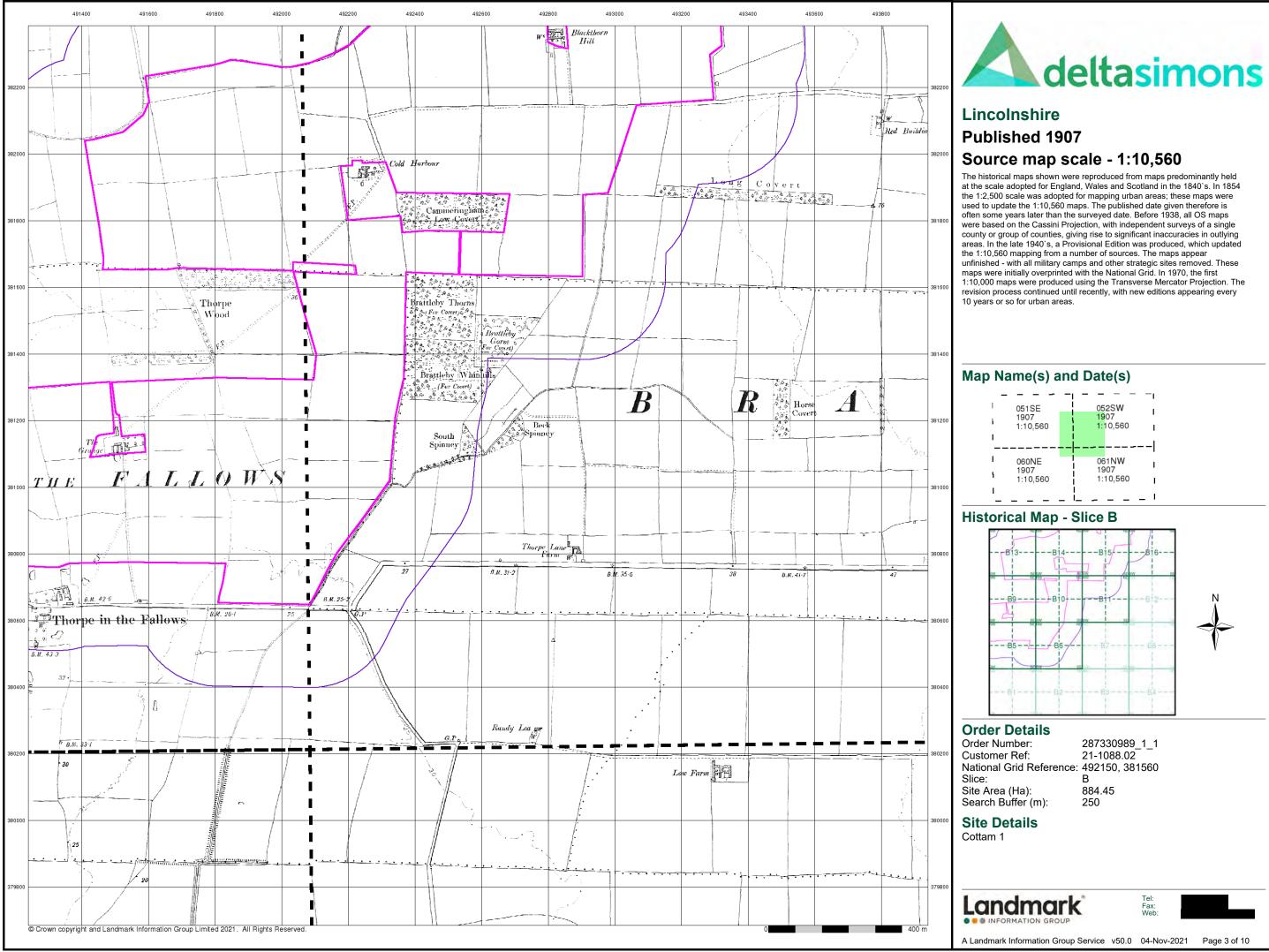
Site Details Cottam 1

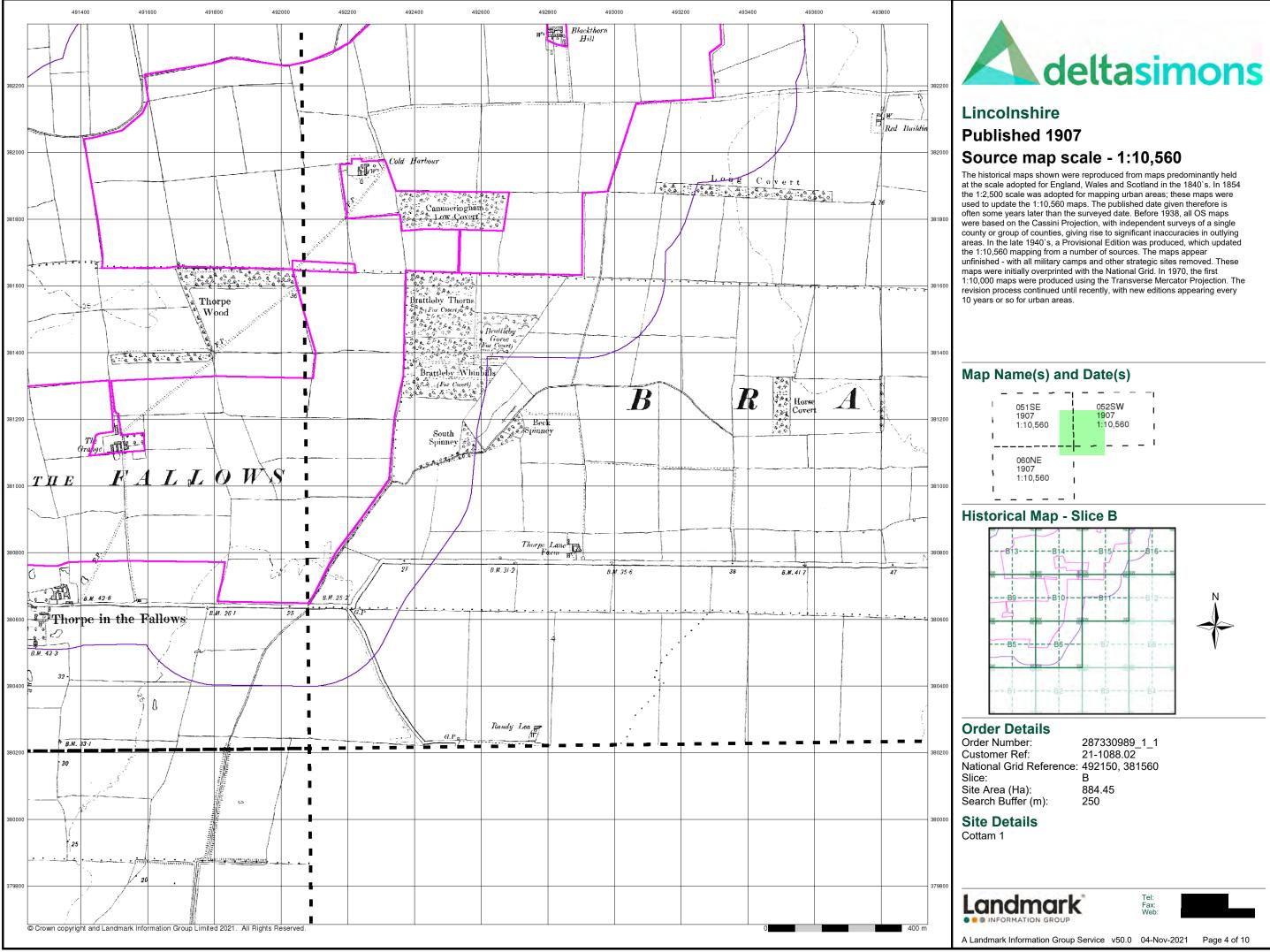


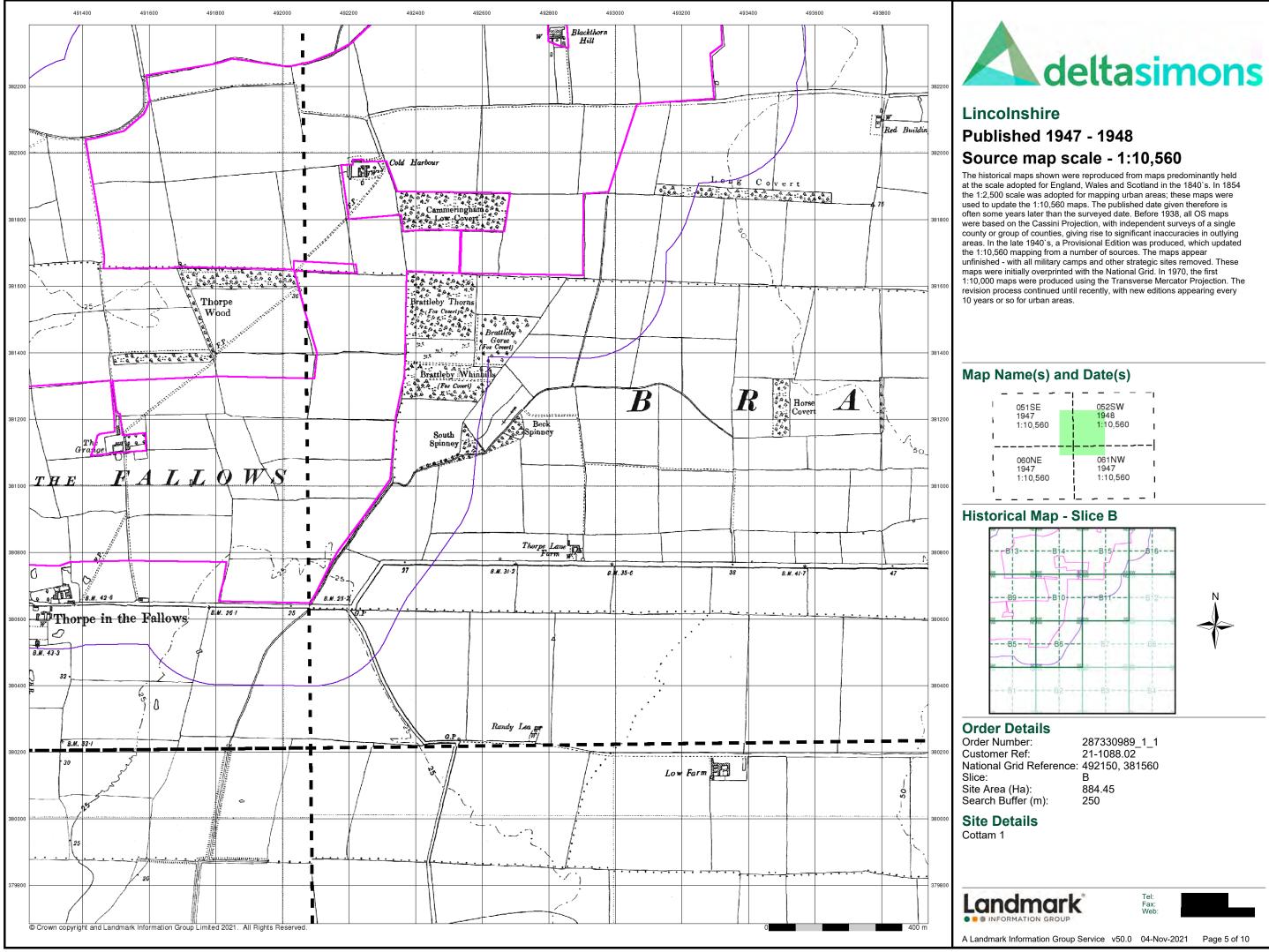
A Landmark Information Group Service v50.0 04-Nov-2021 Page 1 of 10

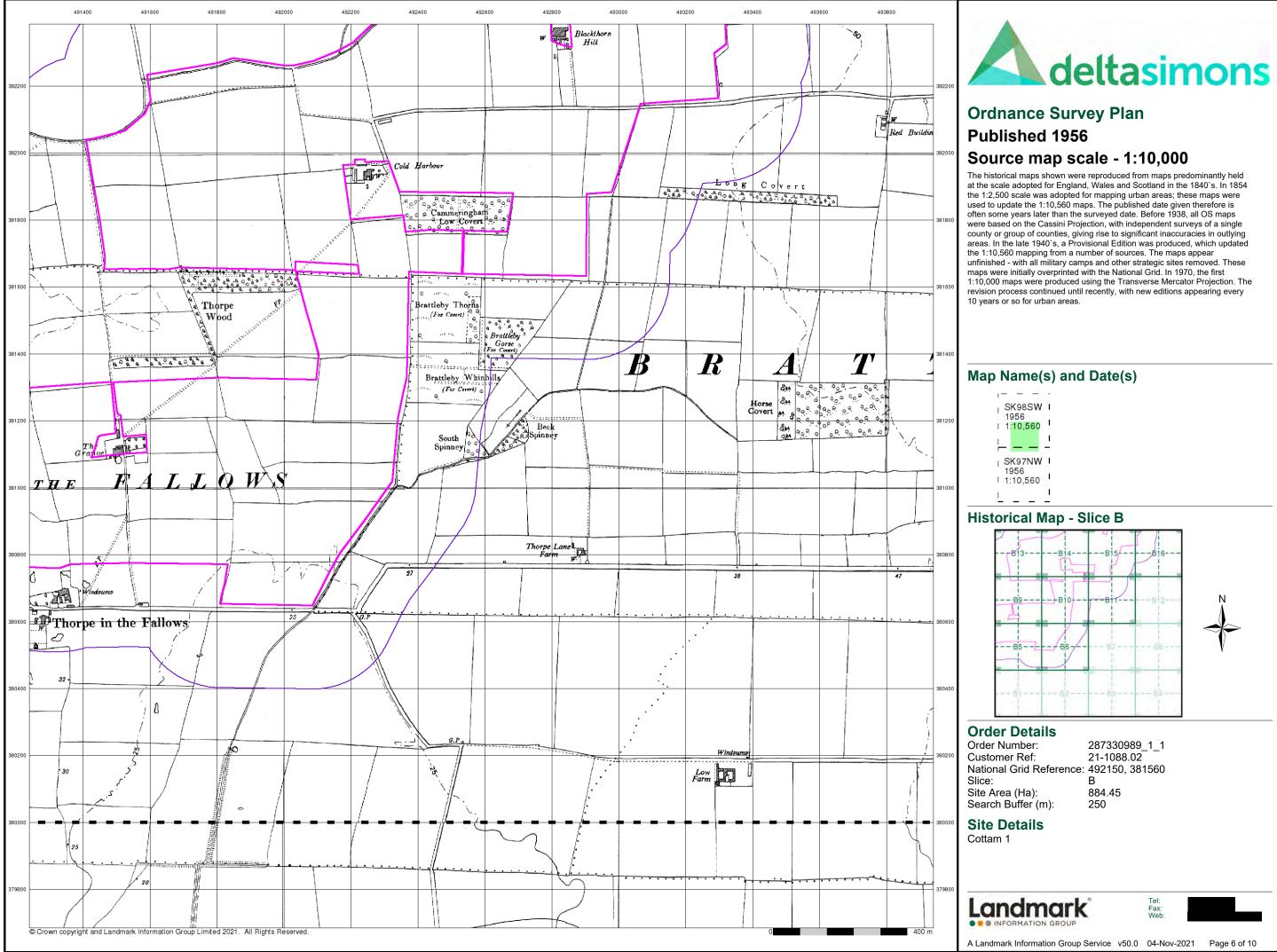
Tel: Fax: Web:

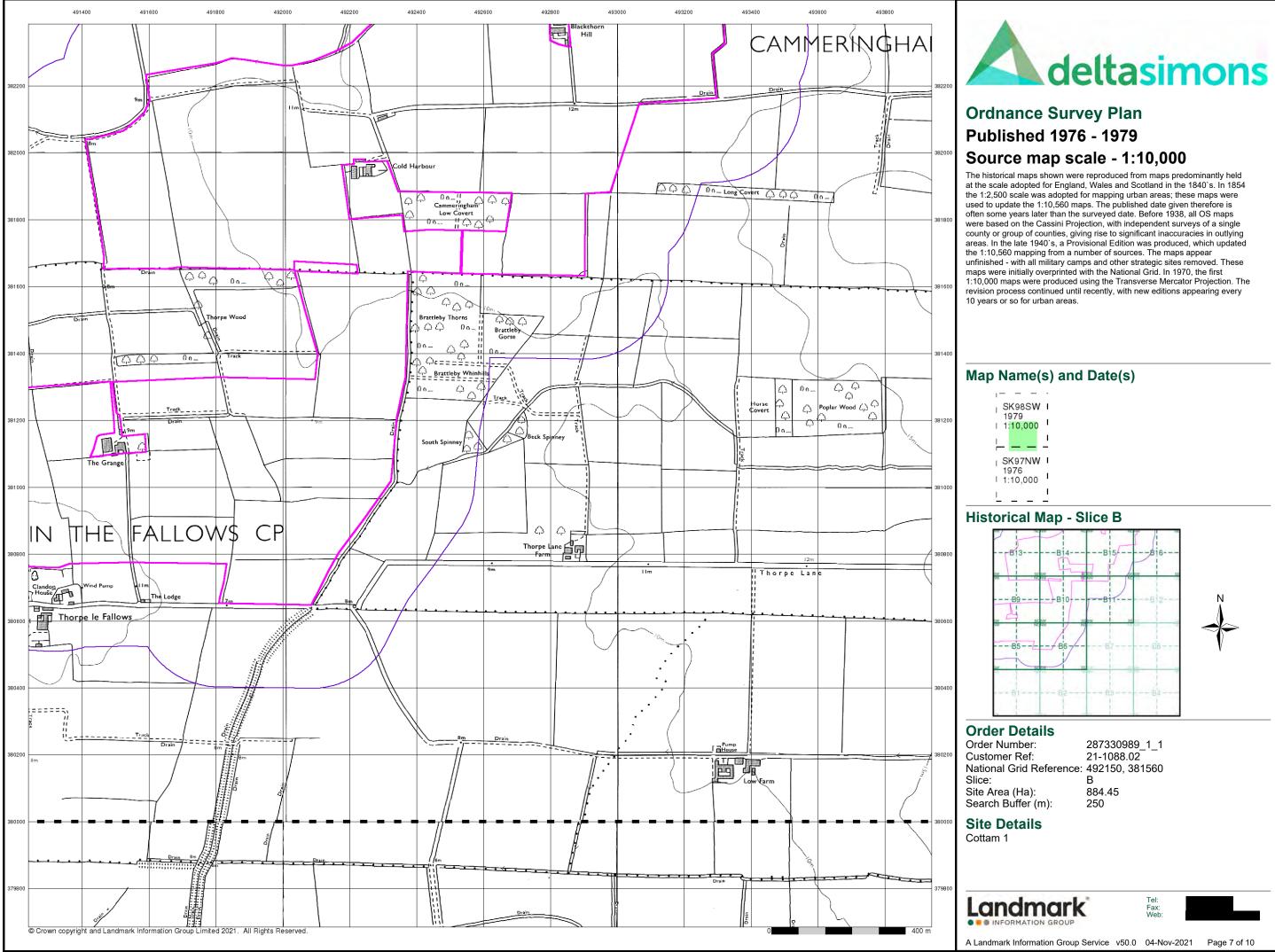


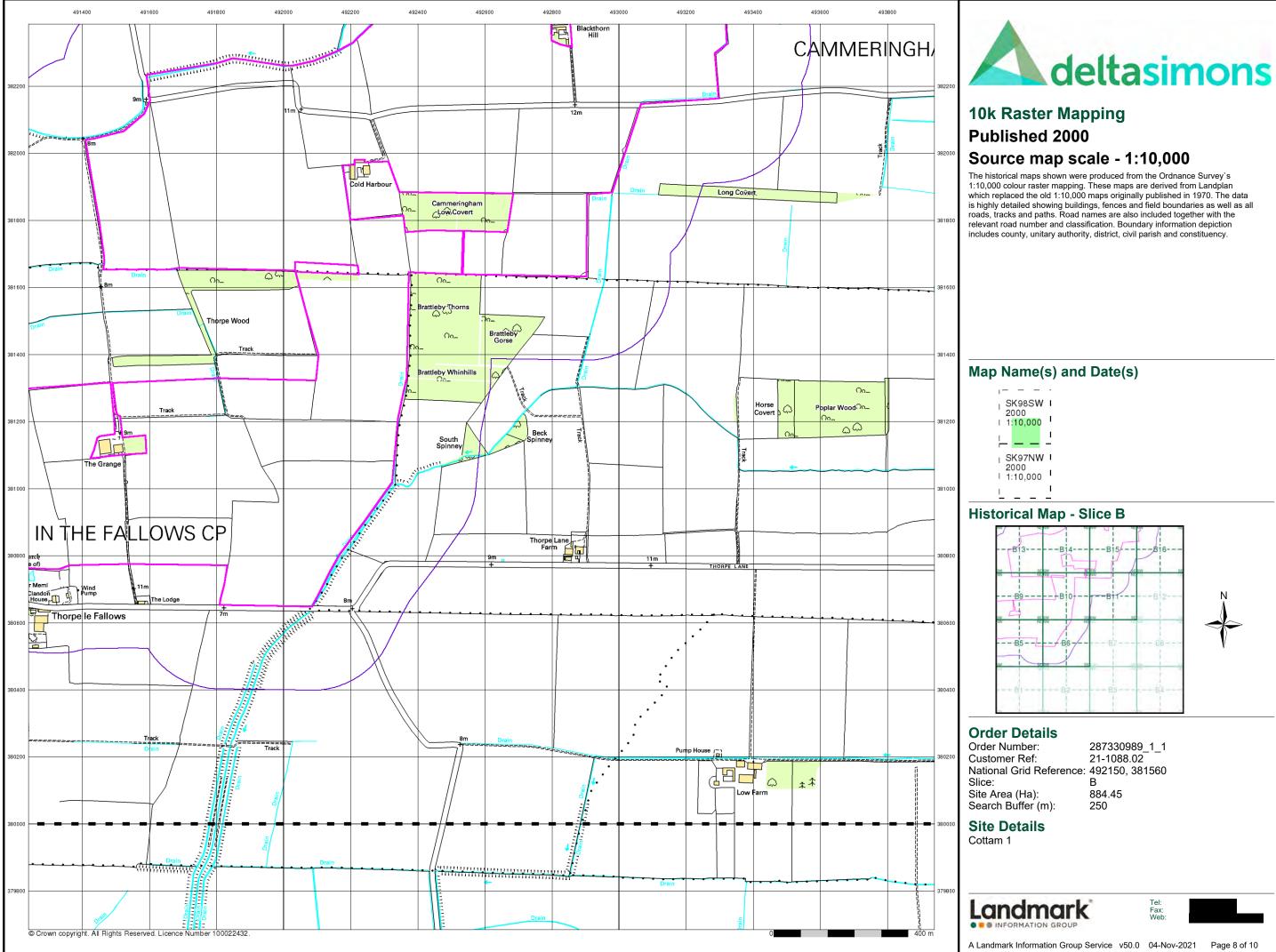


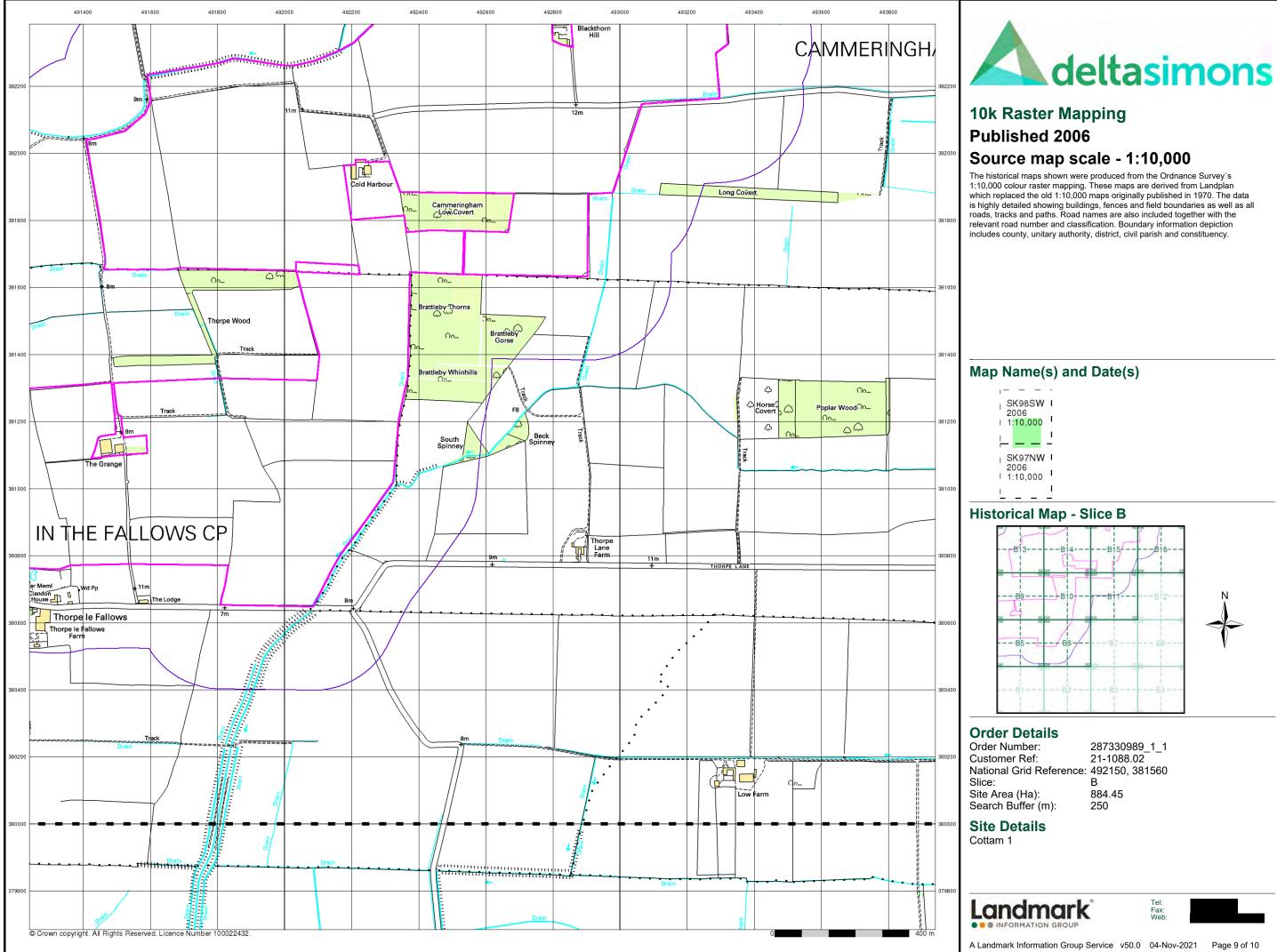


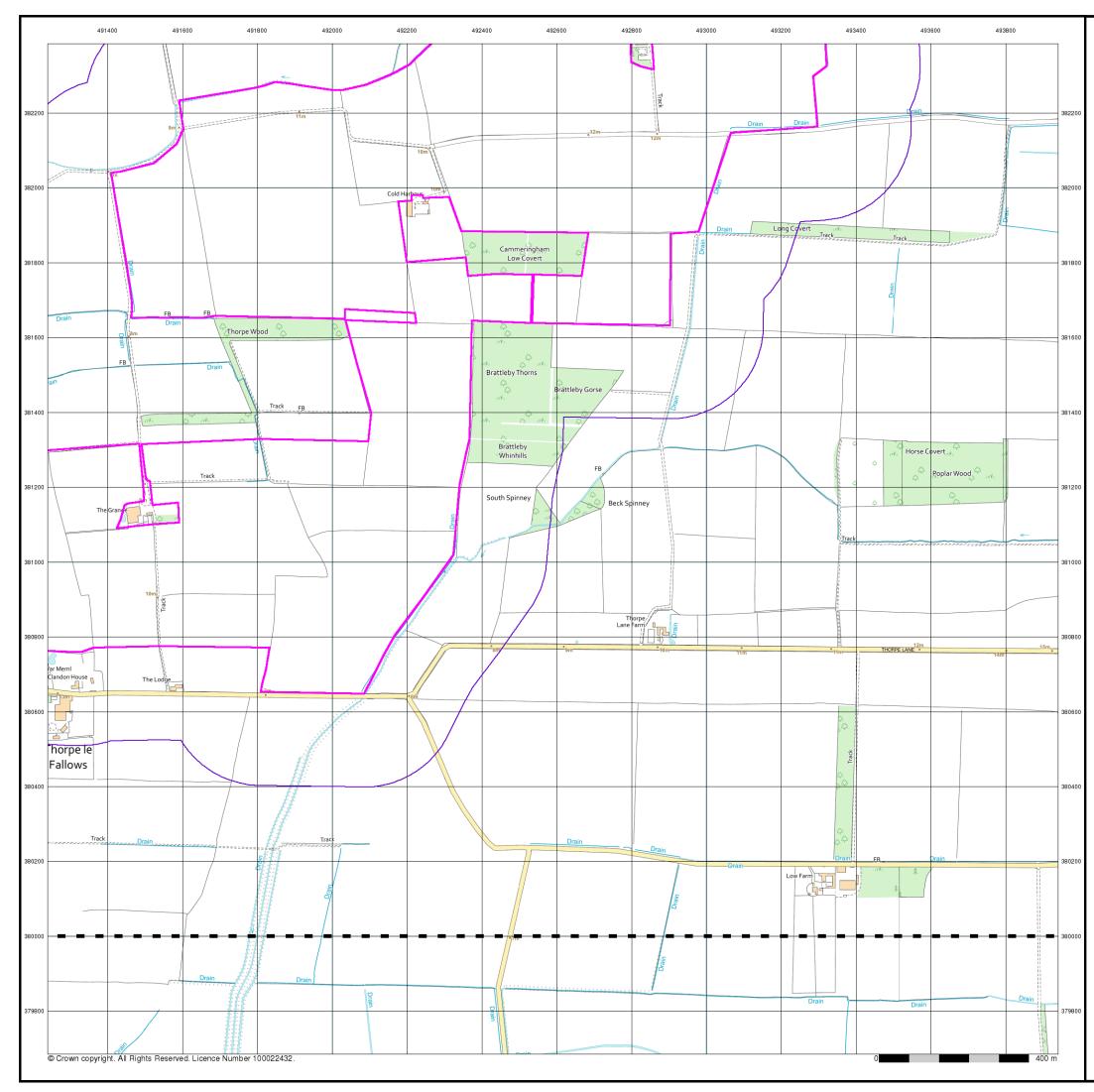












VectorMap Local Published 2021

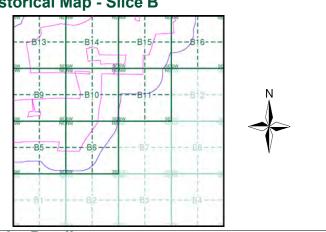
Source map scale - 1:10,000

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)

- 1- -SK98SW I 2021 Variable 1 <u>⊢</u> <u>−</u> −
- SK97NW
- 2021 Variable

Historical Map - Slice B



Order Details

Order Number: Customer Ref: National Grid Reference: 492150, 381560 Slice: Site Area (Ha): Search Buffer (m):

287330989_1_1 21-1088.02 В 884.45 250

Site Details Cottam 1

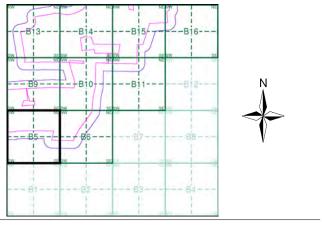




Historical Mapping & Photography included:

Mapping Type	Scale	Date	Pg
Lincolnshire	1:2,500	1886	2
Lincolnshire	1:2,500	1906	3
Ordnance Survey Plan	1:2,500	1973 - 1974	4
Large-Scale National Grid Data	1:2,500	1994	5
Historical Aerial Photography	1:2,500	1999	6

Historical Map - Segment B5



Order Details

Order Number: Customer Ref: National Grid Reference: 492150, 381560 Slice: Site Area (Ha): Search Buffer (m):

287330989_1_1 21-1088.02 в 884.45 100

Fax: Web

Site Details Cottam 1





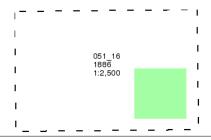
Lincolnshire

Published 1886

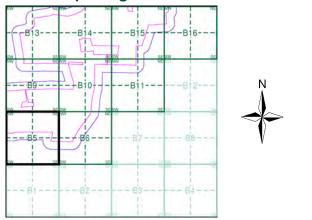
Source map scale - 1:2,500

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 B5



Order Details

Order Number: Customer Ref: National Grid Reference: 492150, 381560 Slice: В Site Area (Ha): Search Buffer (m):

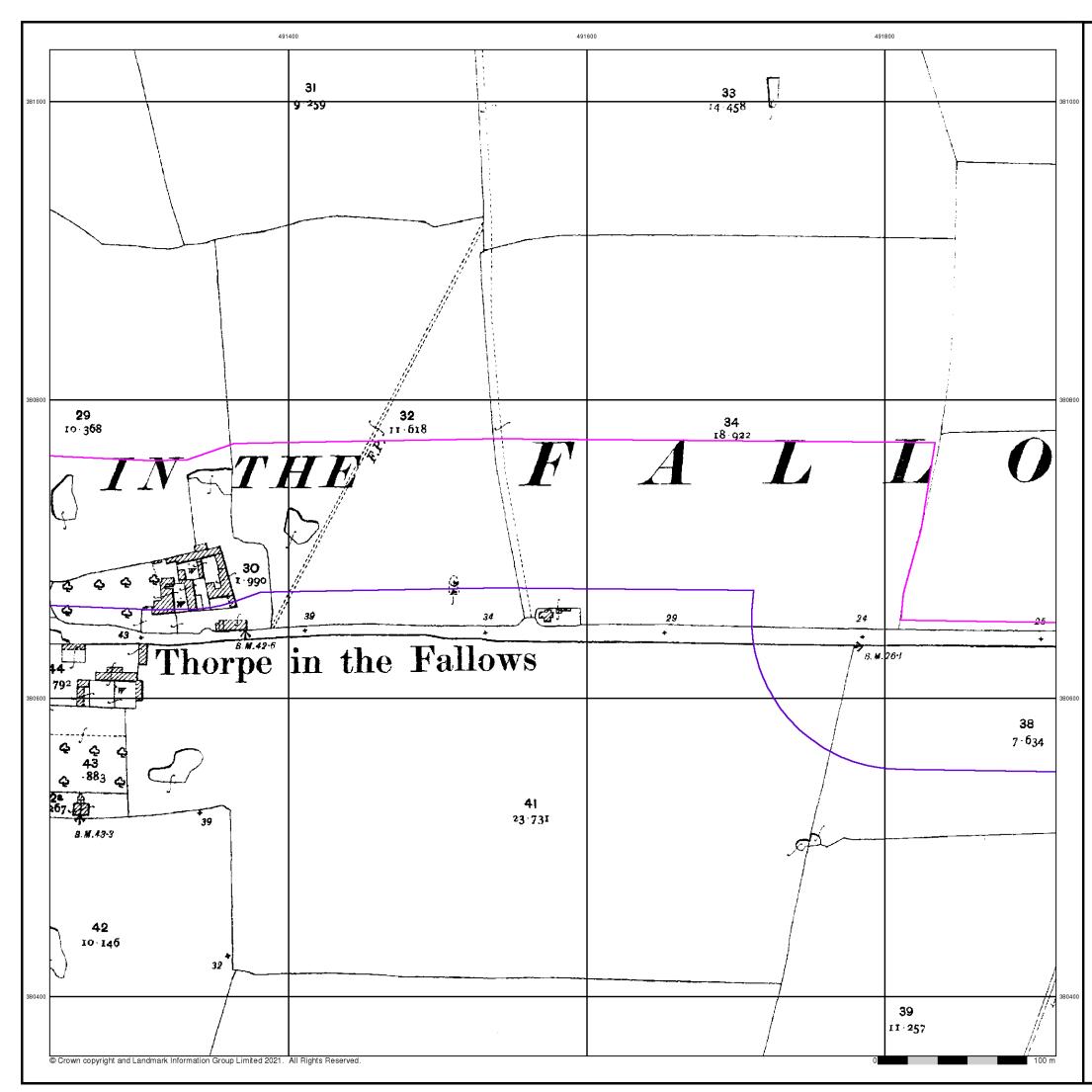
287330989_1_1 21-1088.02 884.45 100

Tel: Fax: Web:

Site Details Cottam 1



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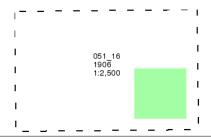
Lincolnshire

Published 1906

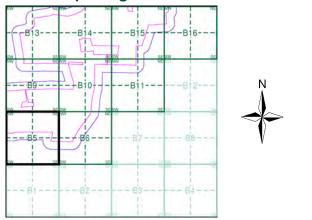
Source map scale - 1:2,500

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 B5



Order Details

Order Number: Customer Ref: National Grid Reference: 492150, 381560 Slice: В Site Area (Ha): Search Buffer (m):

287330989_1_1 21-1088.02 884.45 100

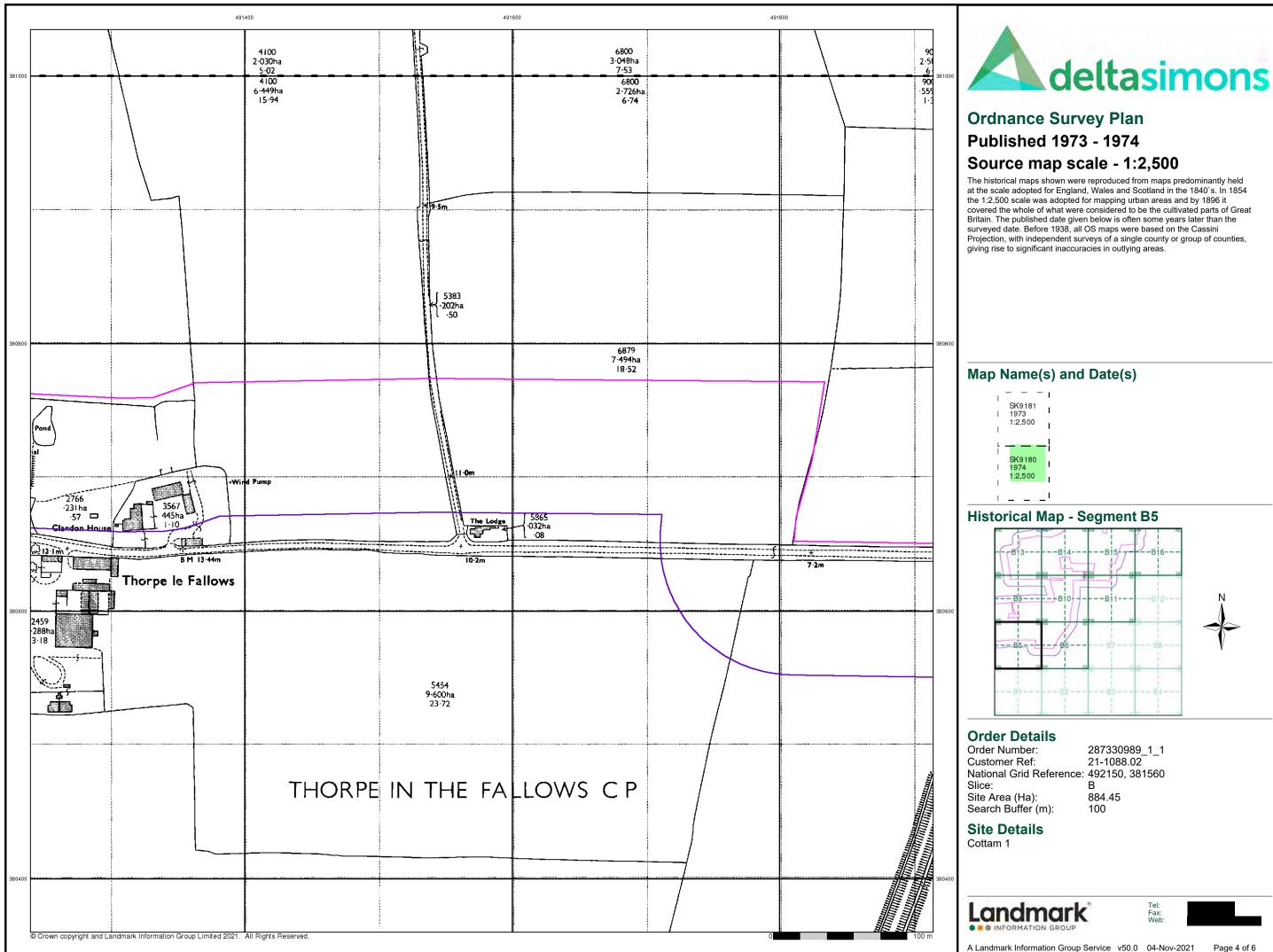
Tel: Fax: Web

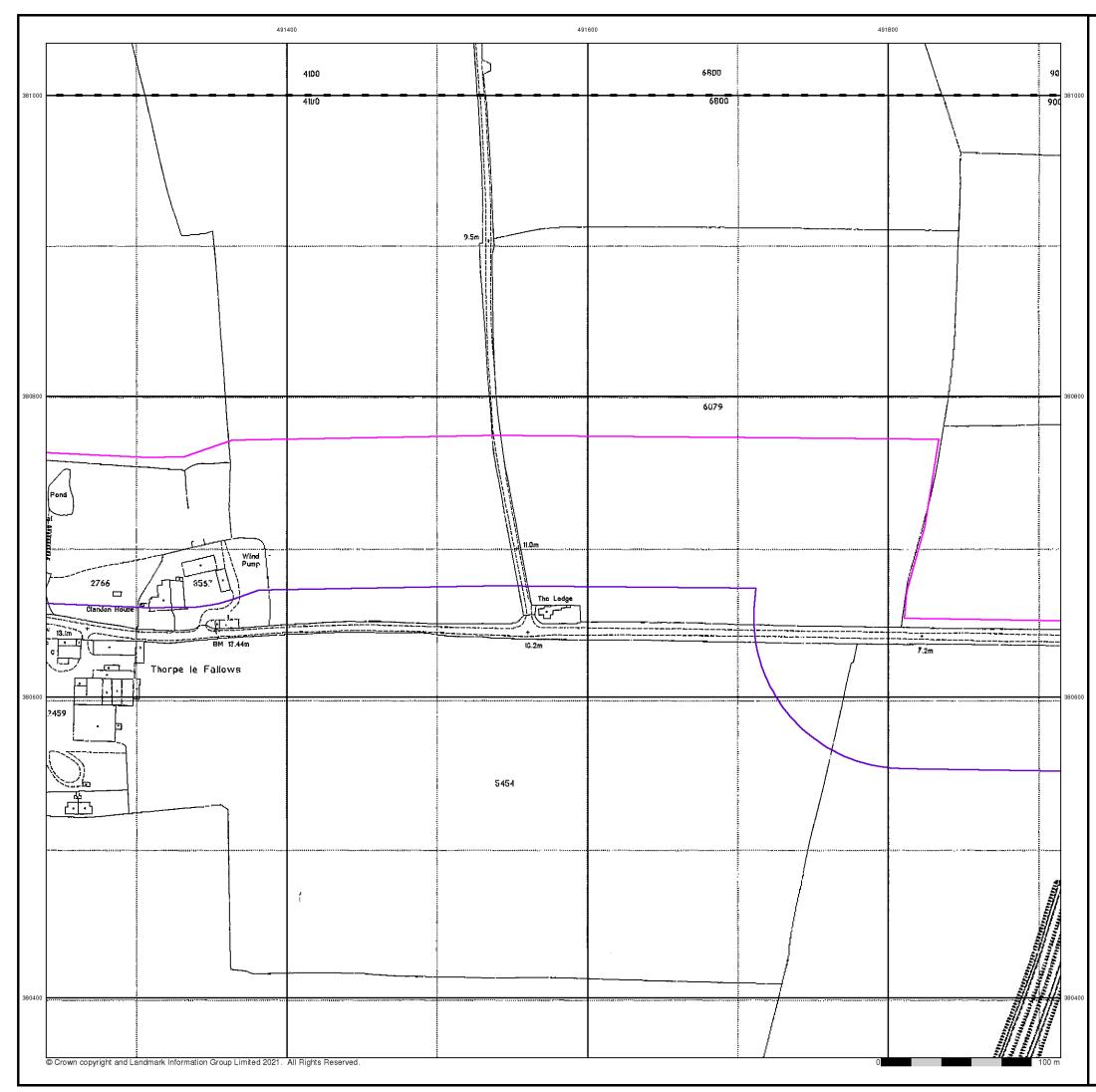
Site Details Cottam 1



A Landmark Information Group Service v50.0 04-Nov-2021

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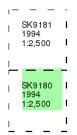
Large-Scale National Grid Data

Published 1994

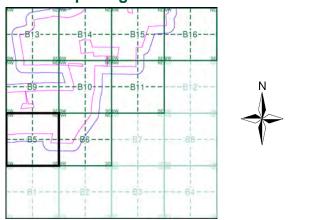
Source map scale - 1:2,500

'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 B5



Order Details

Order Number: Customer Ref: National Grid Reference: 492150, 381560 Slice: Site Area (Ha): Search Buffer (m):

287330989_1_1 21-1088.02 В 884.45 100

Tel: Fax: Web:

Site Details Cottam 1



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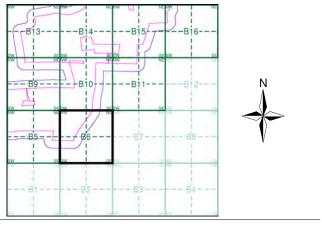




Historical Mapping & Photography included:

Mapping Type	Scale	Date	Pg
Lincolnshire	1:2,500	1886	2
Lincolnshire	1:2,500	1906	3
Ordnance Survey Plan	1:2,500	1973 - 1974	4
Large-Scale National Grid Data	1:2,500	1994	5
Historical Aerial Photography	1:2,500	1999	6

Historical Map - Segment B6



Order Details

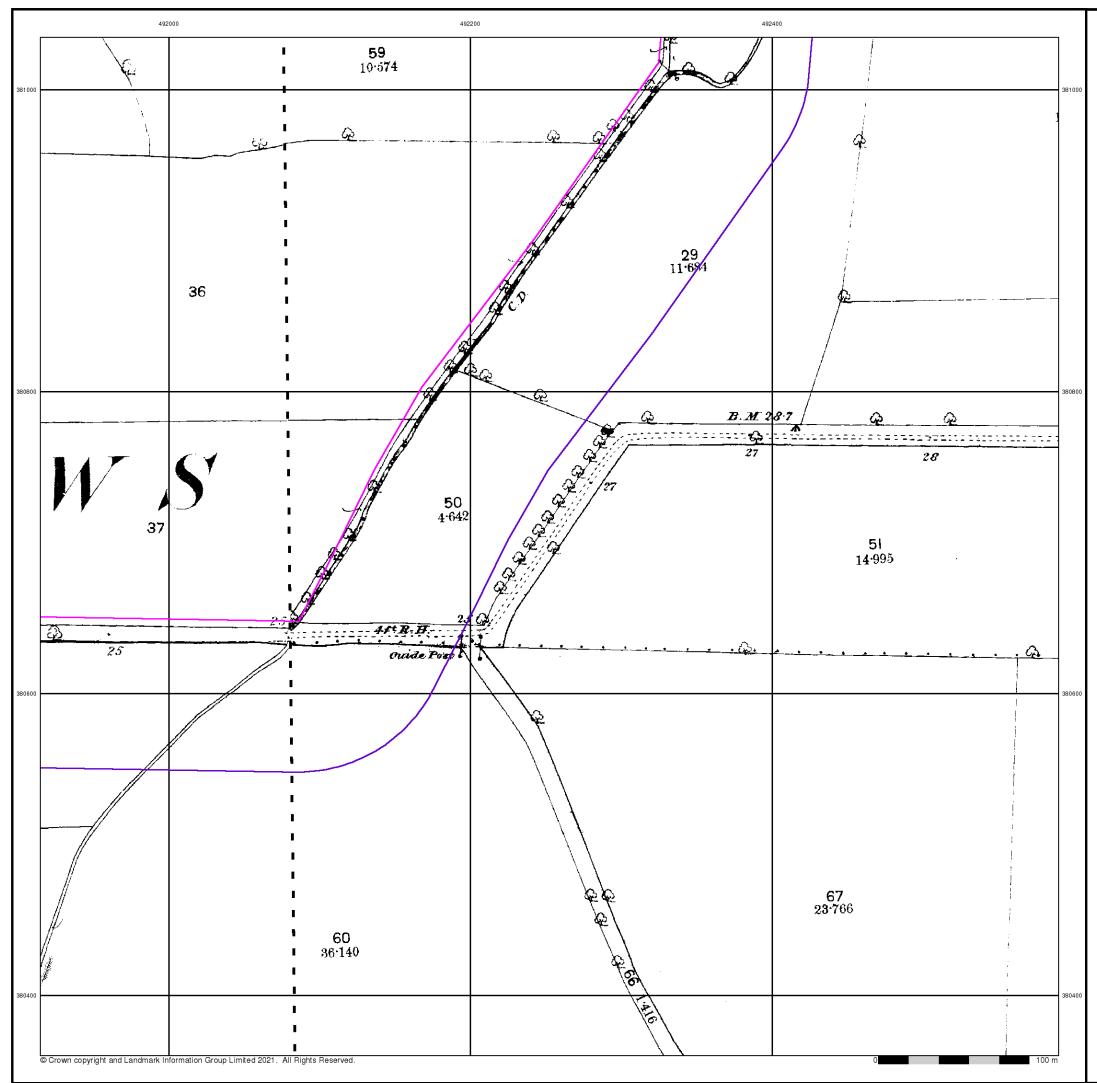
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287330989_1_1 21-1088.02 в 884.45 100

Tel: Fax: Web

Site Details Cottam 1





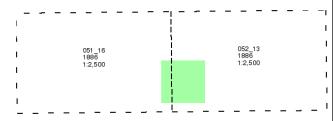
Lincolnshire

Published 1886

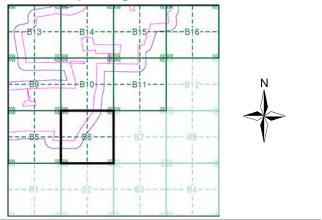
Source map scale - 1:2,500

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 B6



Order Details

 Order Number:
 287330989_1_1

 Customer Ref:
 21-1088.02

 National Grid Reference:
 492150, 381560

 Slice:
 B

 Site Area (Ha):
 884.45

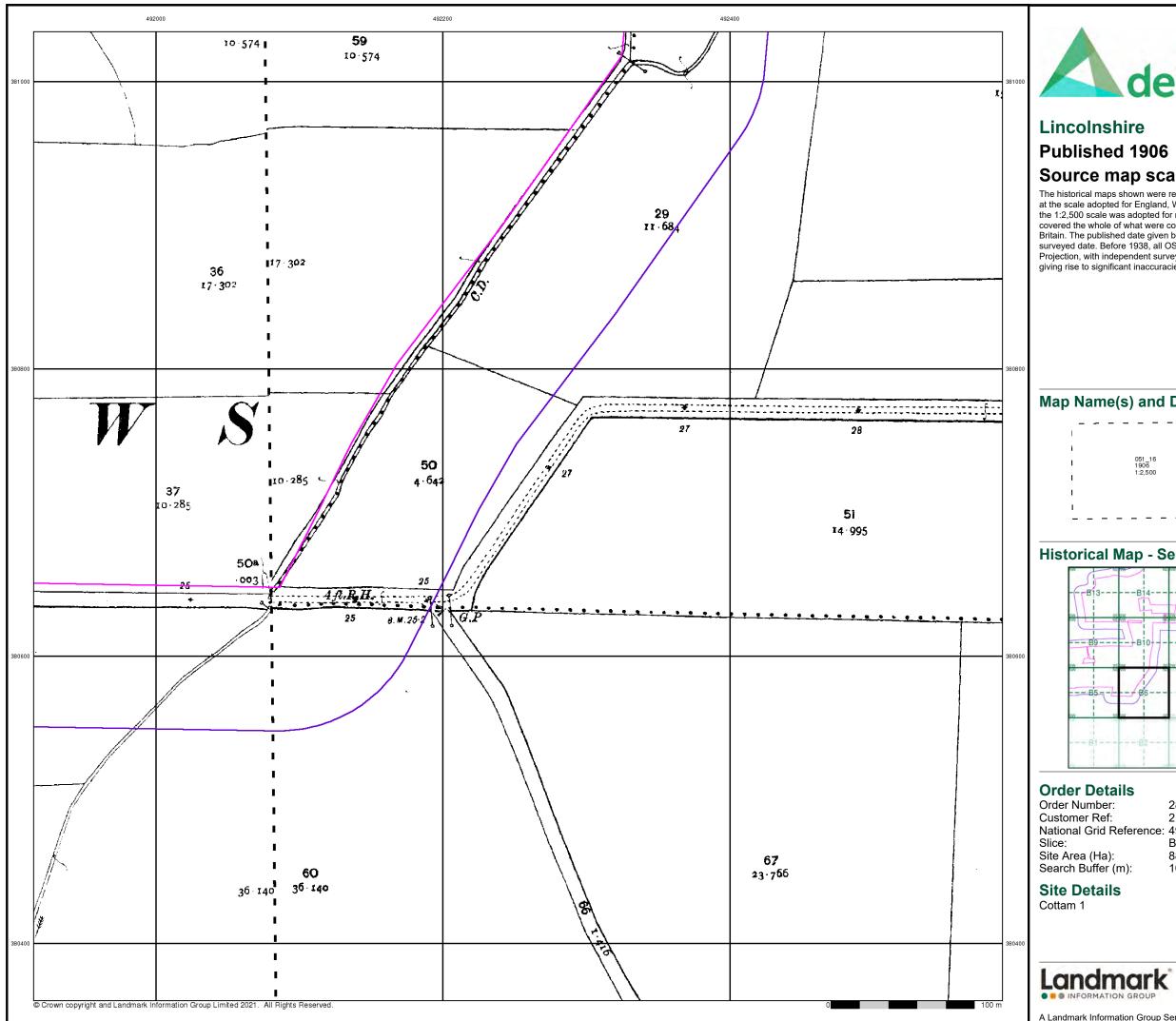
 Search Buffer (m):
 100

Site Details Cottam 1



Tel: Fax: Web:

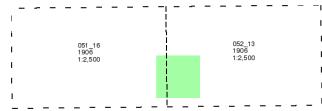
Page 2 of 6



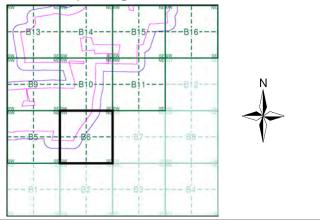
Source map scale - 1:2,500

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 B6

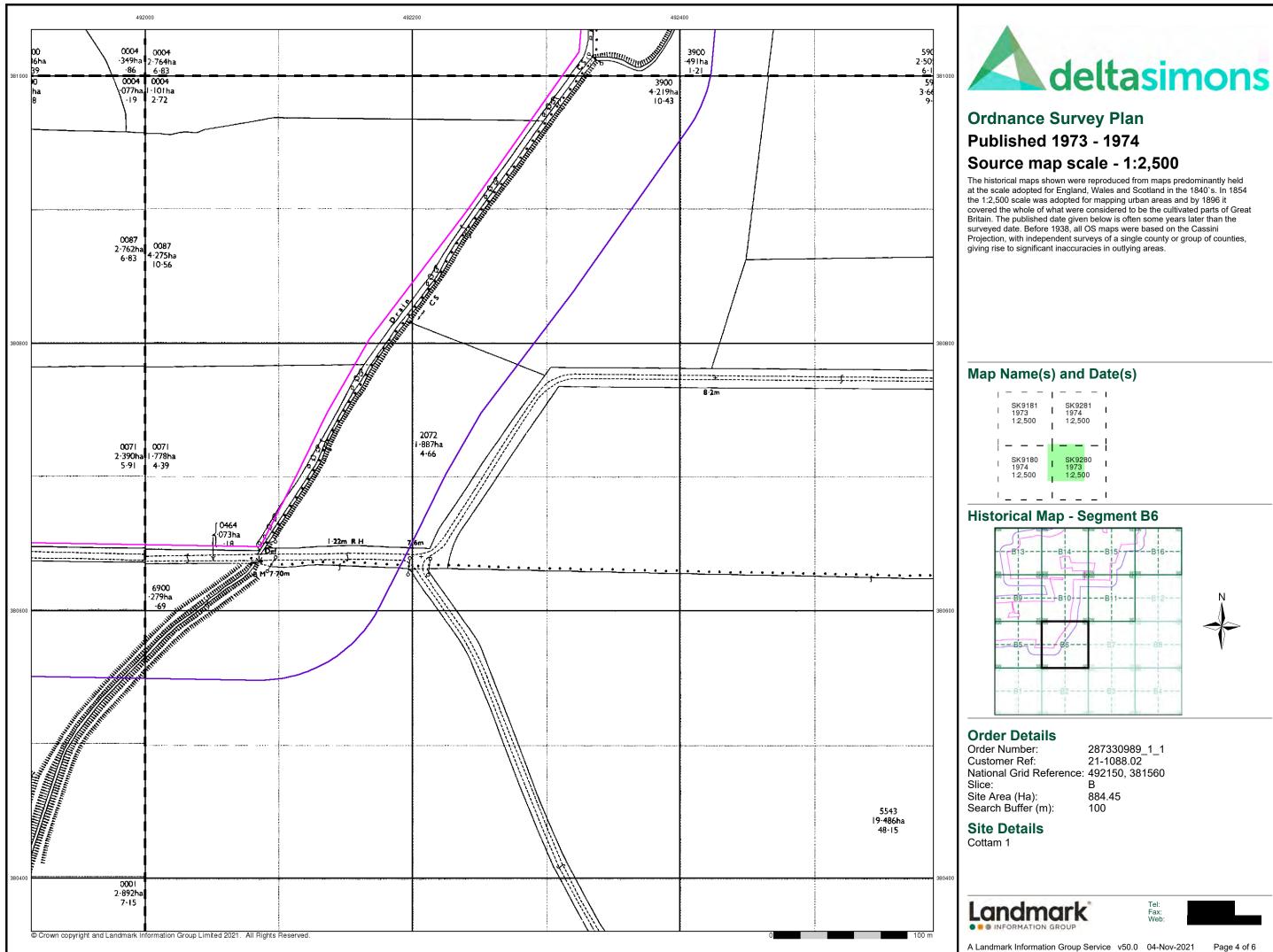


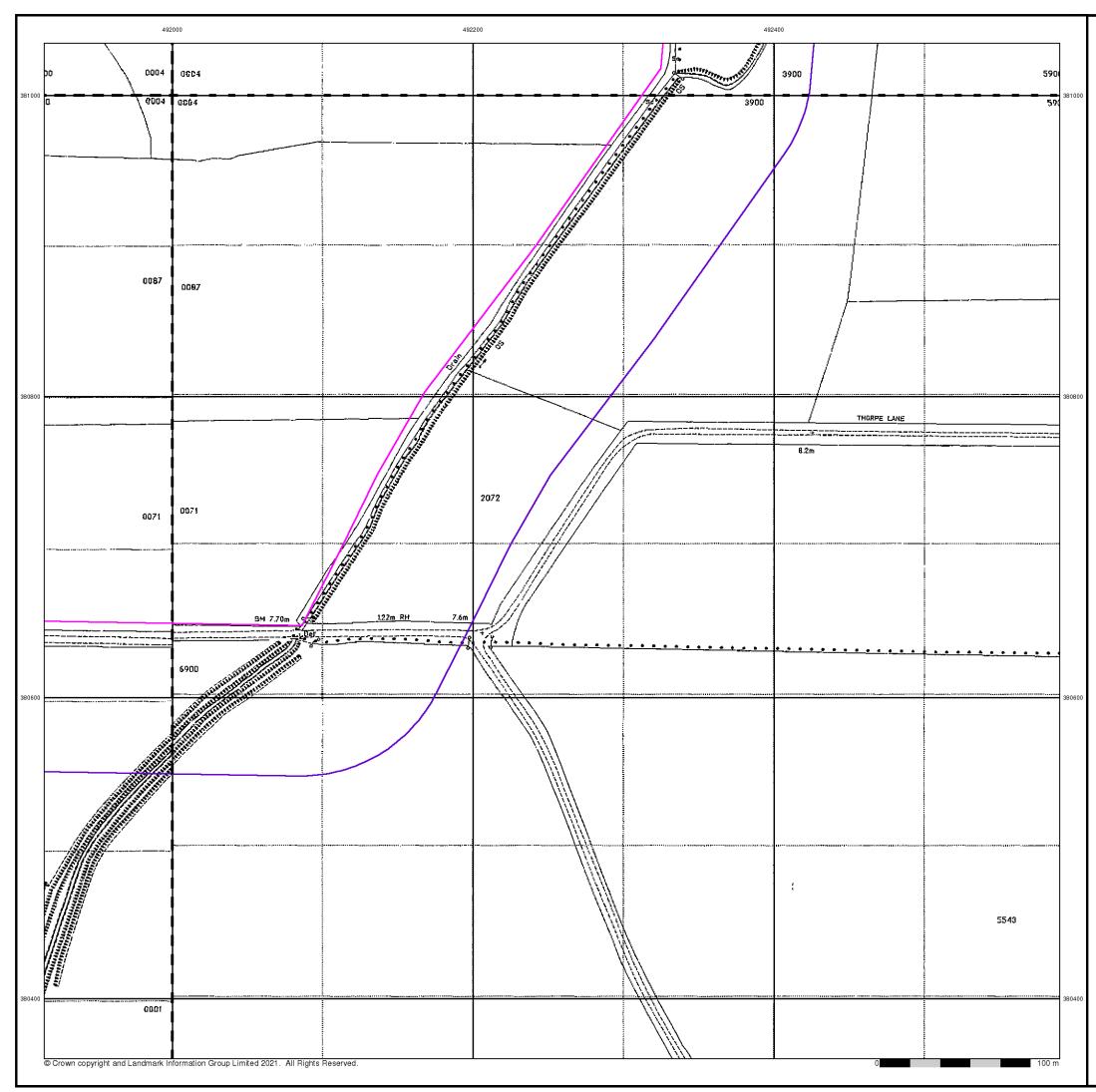
287330989_1_1 21-1088.02 National Grid Reference: 492150, 381560 В 884.45 100

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Tel: Fax: Web:

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Large-Scale National Grid Data

Published 1994

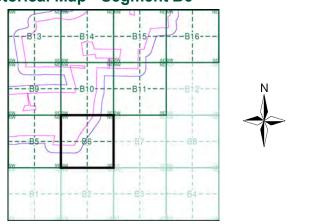
Source map scale - 1:2,500

'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)

_				—
I	SK9181	Т	SK9281	I
T	1994 1:2,500	Т	1994 1:2,500	I
L		Т		Т
_		_		_
				_
Ι	SK9180	T	SK9280	-
l I	SK9180 1994 1:2,500	l I	SK9280 1994 1:2,500	- 1 1
 	1994	 	1994	- 1 1

Historical Map - Segment B6



Order Details

 Order Number:
 287330989_1_1

 Customer Ref:
 21-1088.02

 National Grid Reference:
 492150, 381560
 Slice: В Site Area (Ha): Search Buffer (m): 100

884.45

Site Details Cottam 1



Tel: Fax: Web

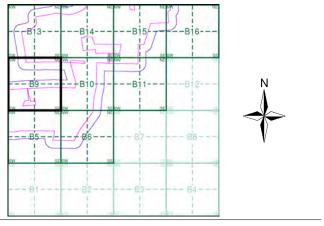




Historical Mapping & Photography included:

Mapping Type	Scale	Date	Pg
Lincolnshire	1:2,500	1886	2
Lincolnshire	1:2,500	1906	3
Ordnance Survey Plan	1:2,500	1973	4
Large-Scale National Grid Data	1:2,500	1994	5
Historical Aerial Photography	1:2,500	1999	6

Historical Map - Segment B9



Order Details

Order Number: Customer Ref: National Grid Reference: 492150, 381560 Slice: Site Area (Ha): Search Buffer (m):

287330989_1_1 21-1088.02 в 884.45 100

Tel

Fax:

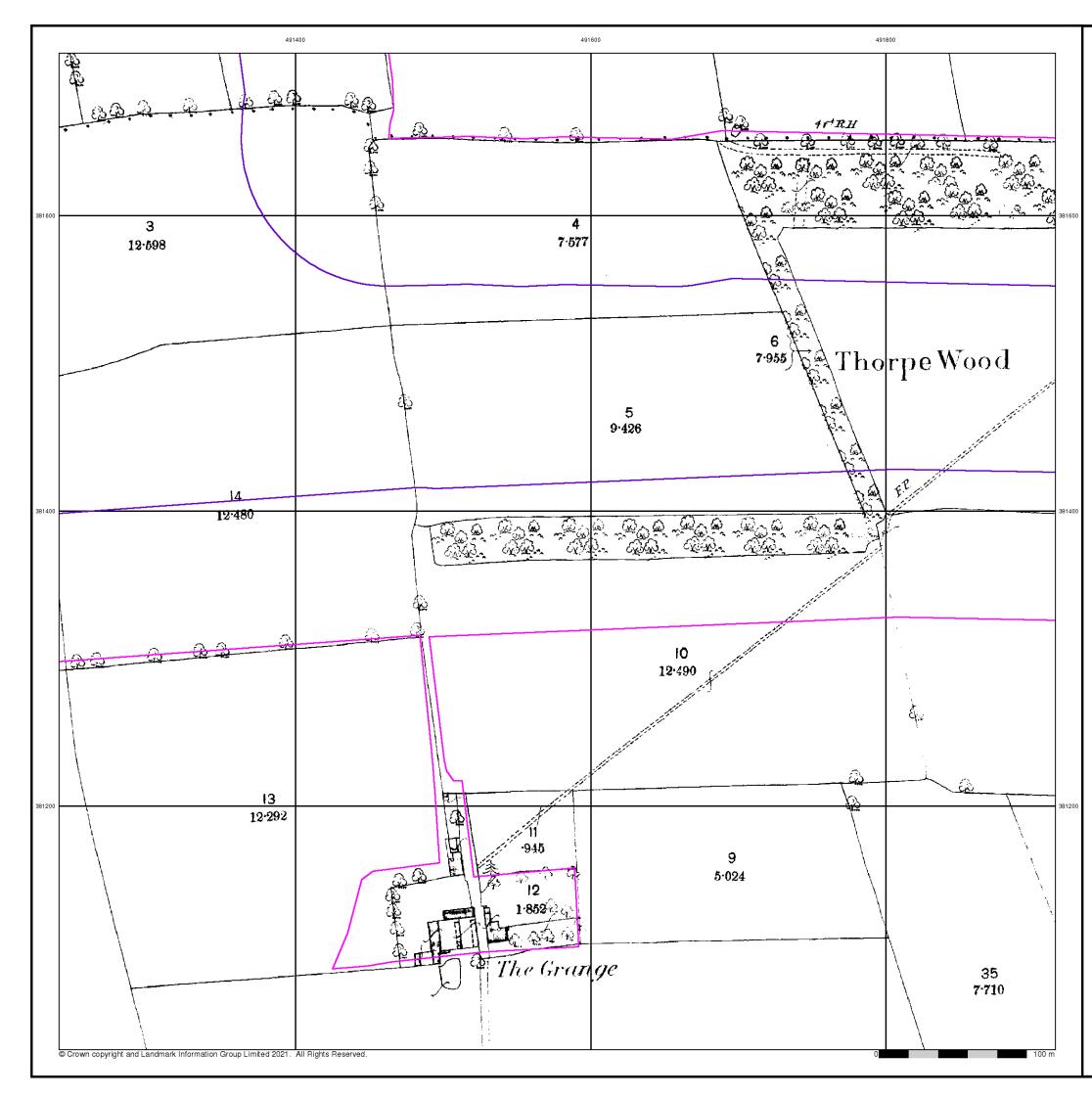
Web

Site Details Cottam 1



A Landmark Information Group Service v50.0 04-Nov-2021

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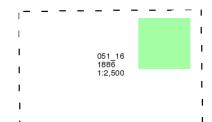
Lincolnshire

Published 1886

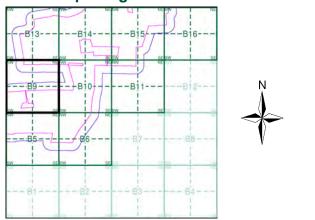
Source map scale - 1:2,500

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 B9



Order Details

Order Number: Customer Ref: National Grid Reference: 492150, 381560 Slice: В Site Area (Ha): Search Buffer (m):

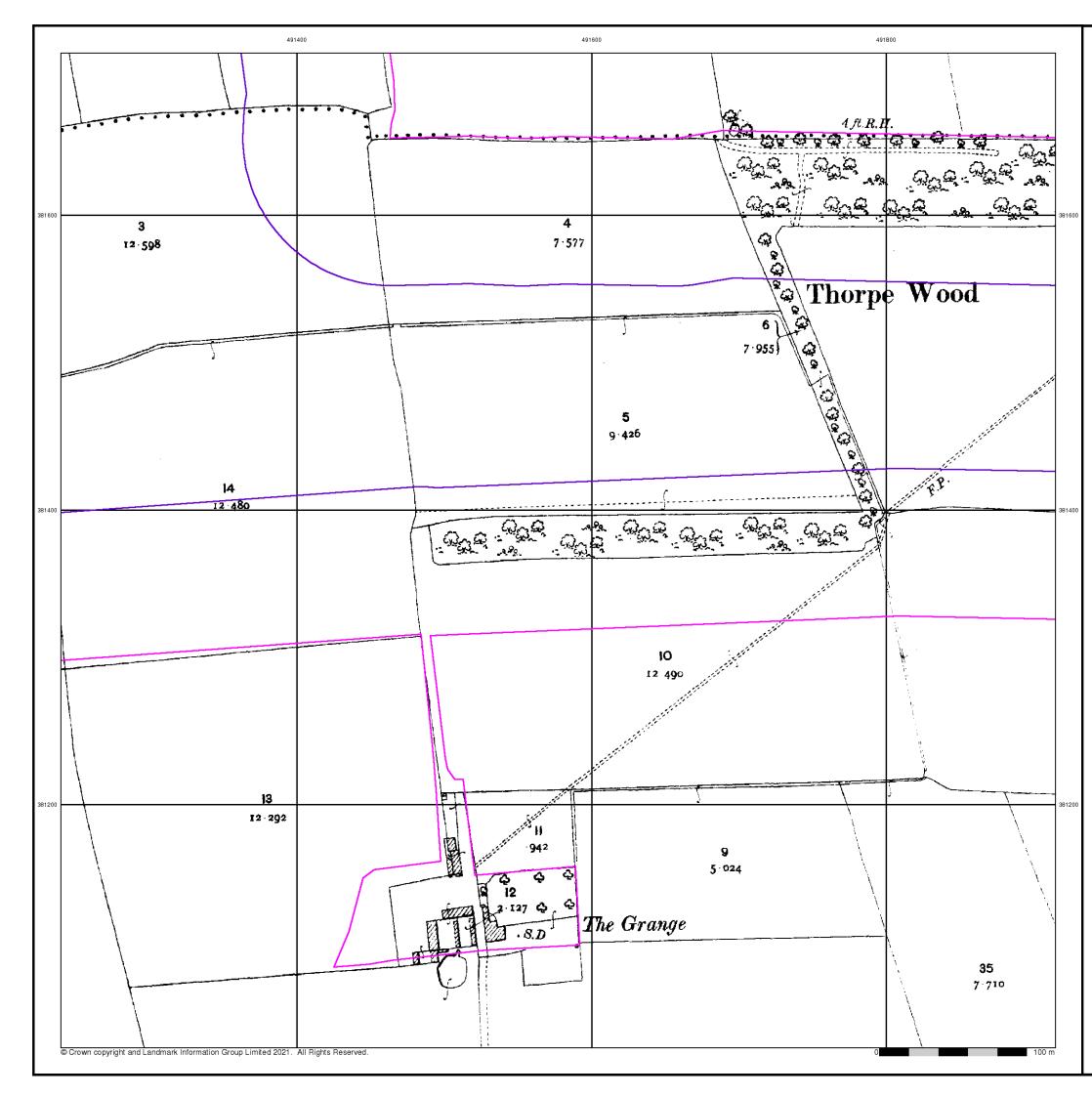
287330989_1_1 21-1088.02 884.45 100

> Tel Fax: Web:

Site Details Cottam 1



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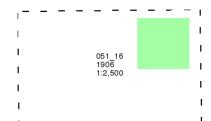
Lincolnshire

Published 1906

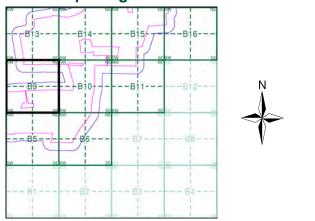
Source map scale - 1:2,500

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 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 B9



Order Details

Order Number: Customer Ref: National Grid Reference: 492150, 381560 Slice: В Site Area (Ha): Search Buffer (m):

287330989_1_1 21-1088.02 884.45 100

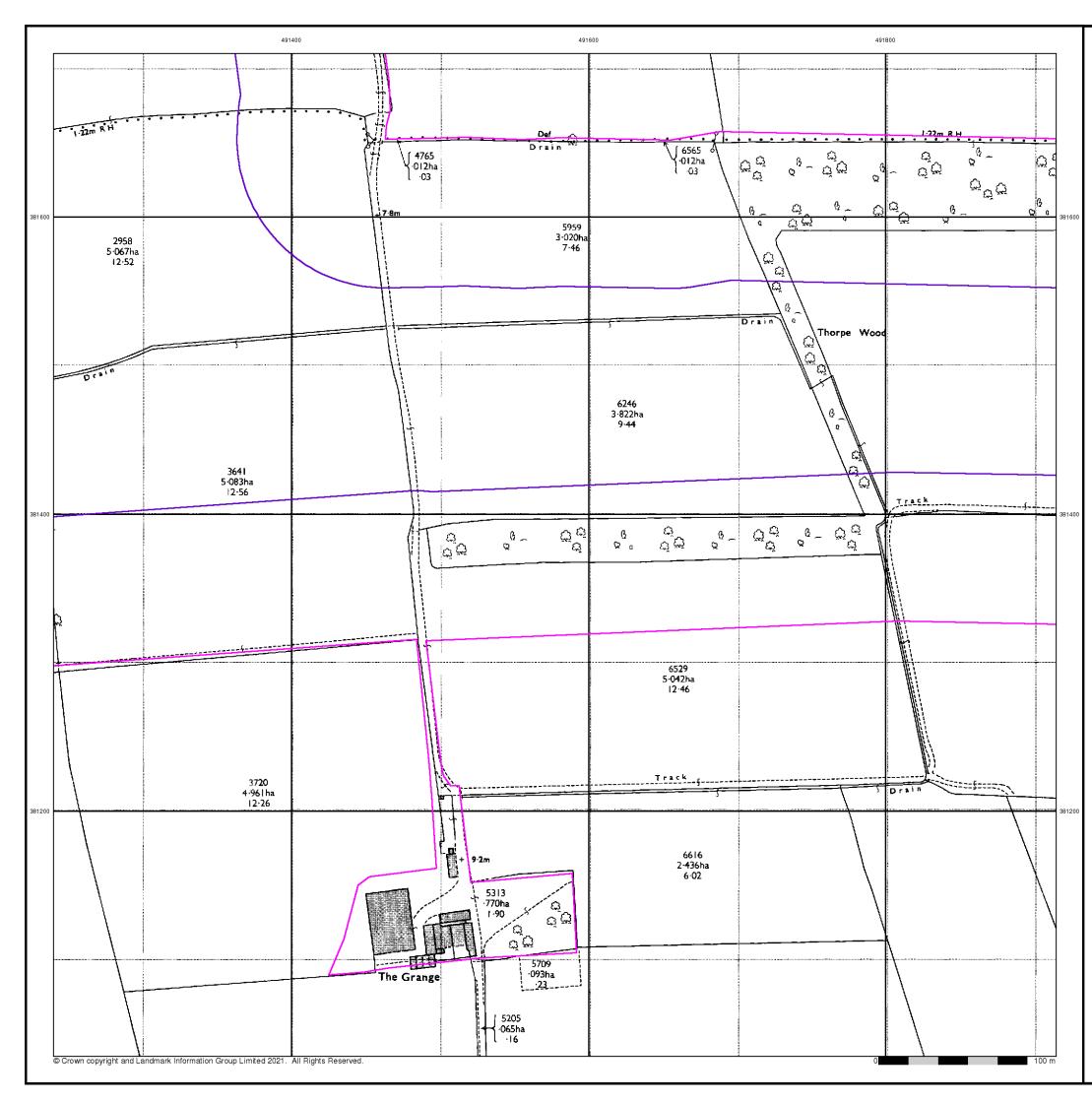
> Tel: Fax: Web

Site Details Cottam 1



A Landmark Information Group Service v50.0 04-Nov-2021

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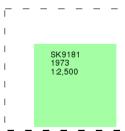
Ordnance Survey Plan

Published 1973

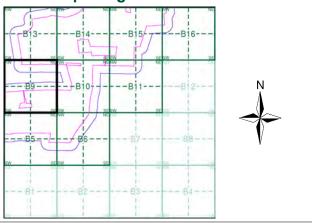
Source map scale - 1:2,500

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 B9



Order Details

 Order Number:
 287330989_1_1

 Customer Ref:
 21-1088.02

 National Grid Reference:
 492150, 381560

 Slice:
 B

 Site Area (Ha):
 884.45

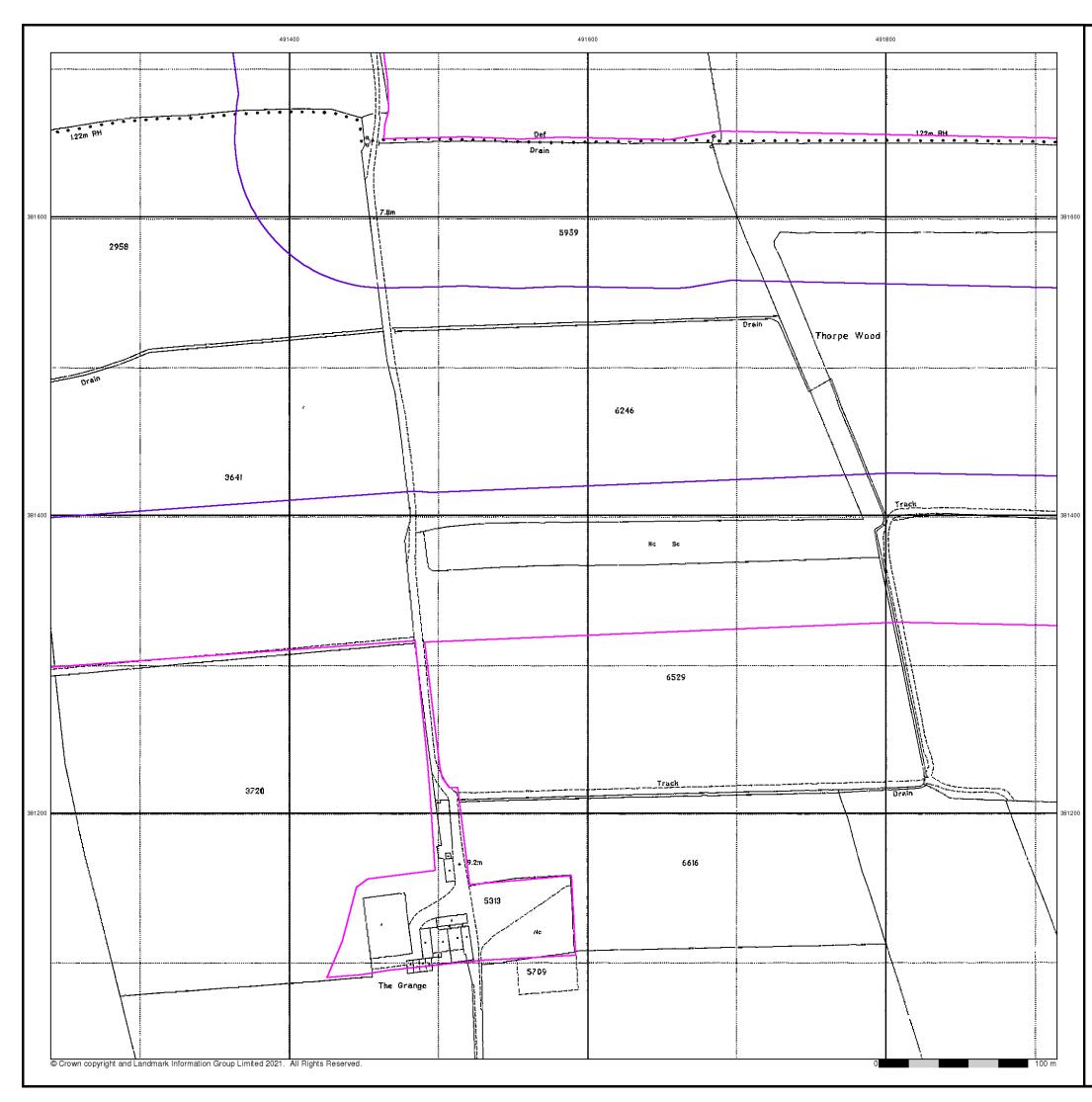
 Search Buffer (m):
 100

Site Details Cottam 1



Tel: Fax: Web:

Page 4 of 6



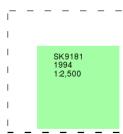
Large-Scale National Grid Data

Published 1994

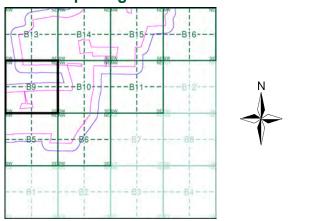
Source map scale - 1:2,500

'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 B9



Order Details

Order Number: Customer Ref: National Grid Reference: 492150, 381560 Slice: Site Area (Ha): Search Buffer (m):

287330989_1_1 21-1088.02 В 884.45 100

> Tel: Fax: Web:

Site Details Cottam 1



A Landmark Information Group Service v50.0 04-Nov-2021 Page 5 of 6

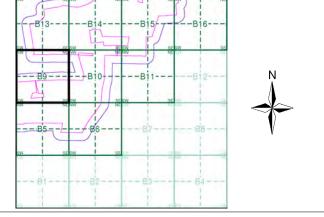




Historical Aerial Photography Published 1999

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





Order Details

 Order Number:
 287330989_1_1

 Customer Ref:
 21-1088.02

 National Grid Reference:
 492150, 381560
 Slice: В Site Area (Ha): Search Buffer (m): 884.45 100

Site Details Cottam 1



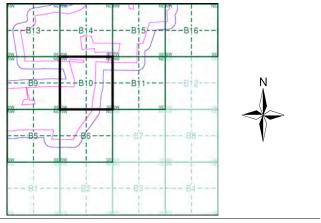
Tel: Fax: Web:



Historical Mapping & Photography included:

Mapping Type	Scale	Date	Pg
Lincolnshire	1:2,500	1886	2
Lincolnshire	1:2,500	1906	3
Ordnance Survey Plan	1:2,500	1973 - 1974	4
Large-Scale National Grid Data	1:2,500	1994	5
Historical Aerial Photography	1:2,500	1999	6

Historical Map - Segment B10



Order Details

Order Number: Customer Ref: National Grid Reference: 492150, 381560 Slice: Site Area (Ha): Search Buffer (m):

287330989_1_1 21-1088.02 в 884.45 100

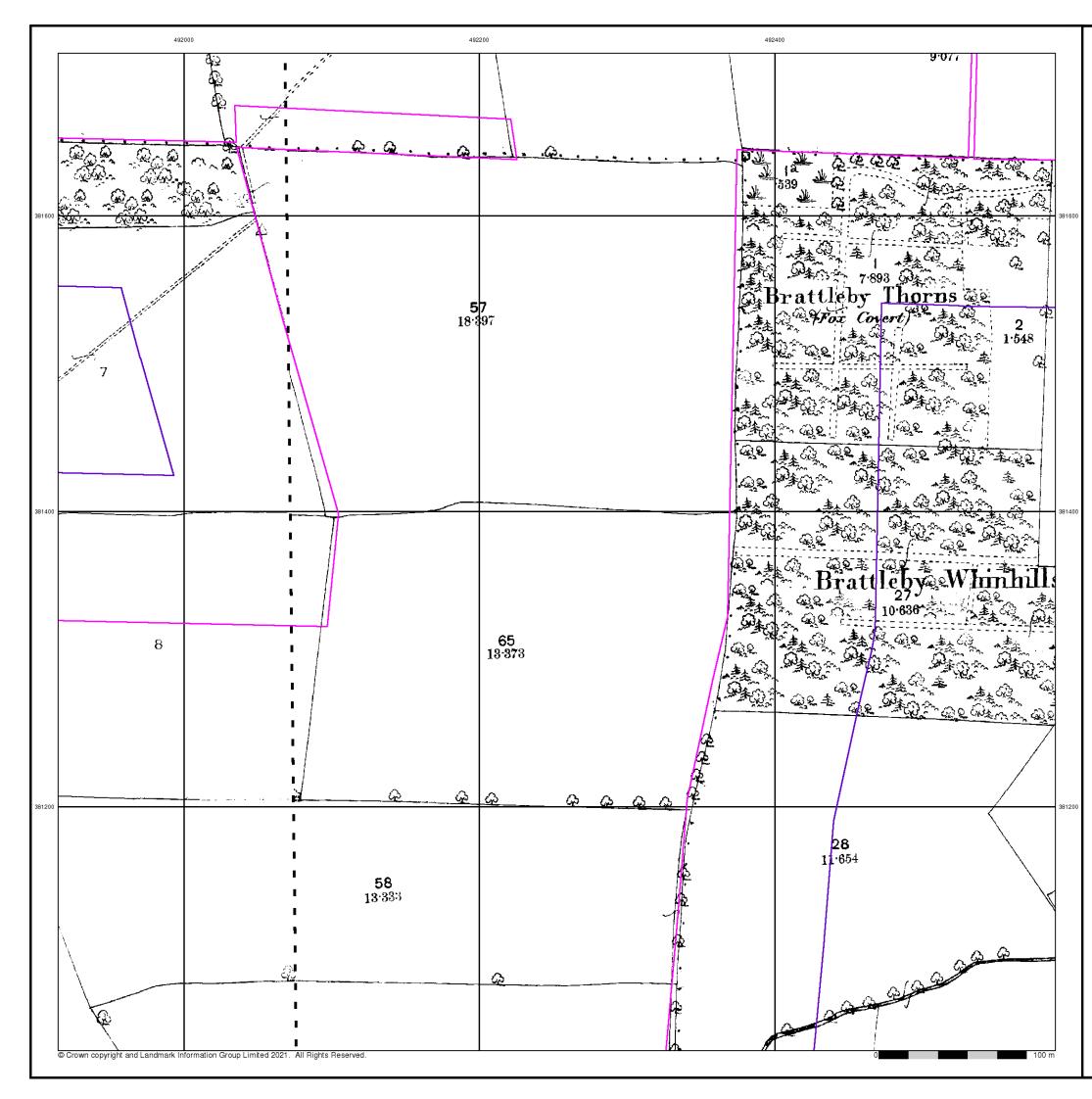
Fax: Web

Site Details Cottam 1



A Landmark Information Group Service v50.0 04-Nov-2021

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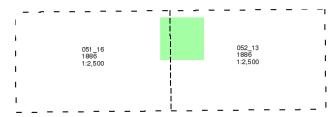
Lincolnshire

Published 1886

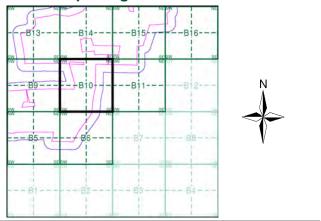
Source map scale - 1:2,500

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 B10



Order Details

 Order Number:
 287330989_1_1

 Customer Ref:
 21-1088.02

 National Grid Reference:
 492150, 381560

 Slice:
 B

 Site Area (Ha):
 884.45

 Search Buffer (m):
 100

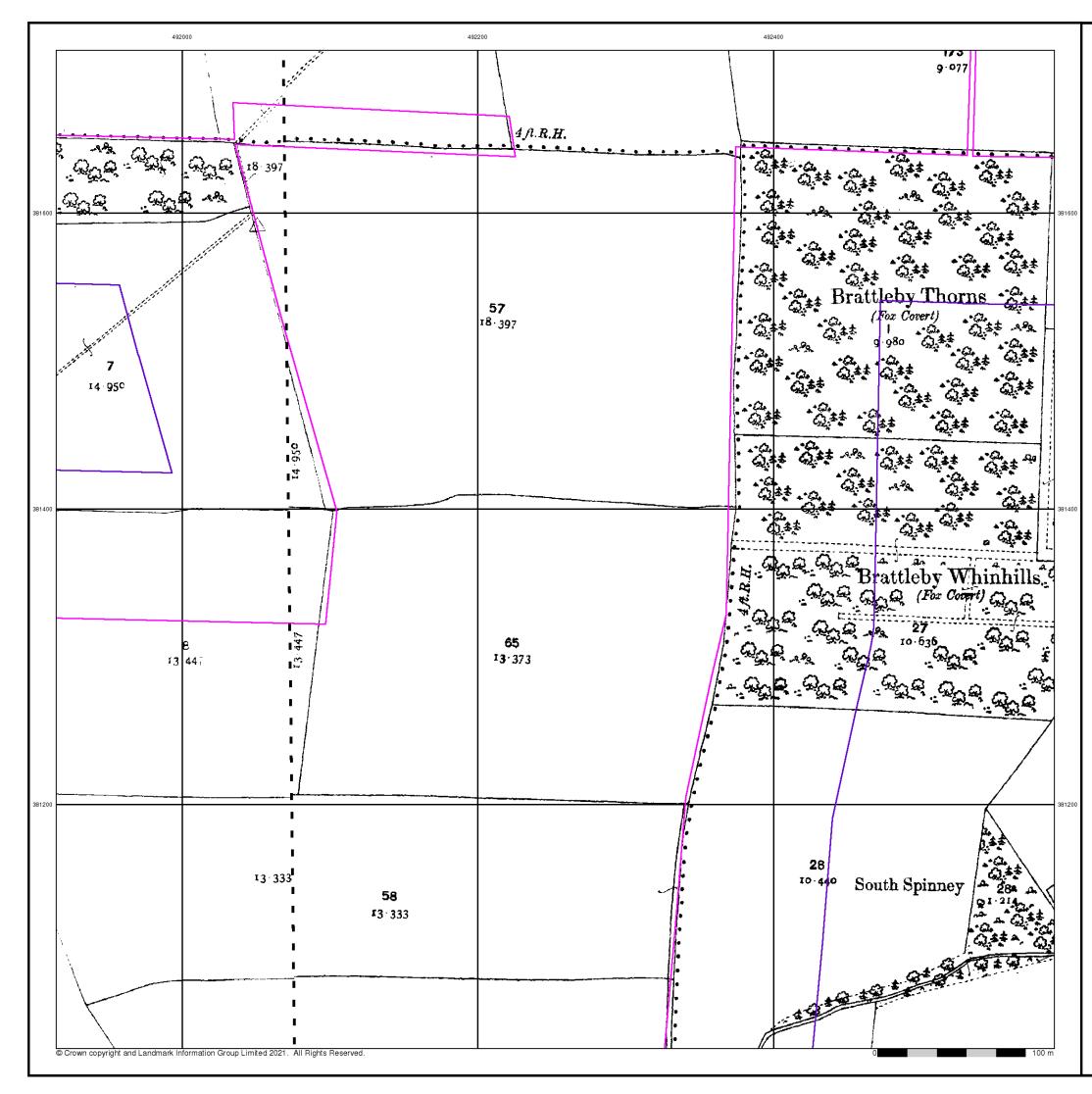
Site Details Cottam 1



A Landmark Information Group Service v50.0 04-Nov-2021

Tel: Fax: Web

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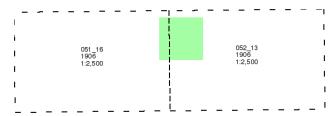
Lincolnshire

Published 1906

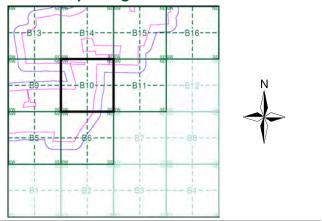
Source map scale - 1:2,500

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 B10



Order Details

 Order Number:
 287330989_1_1

 Customer Ref:
 21-1088.02

 National Grid Reference:
 492150, 381560

 Slice:
 B

 Site Area (Ha):
 884.45

 Search Buffer (m):
 100

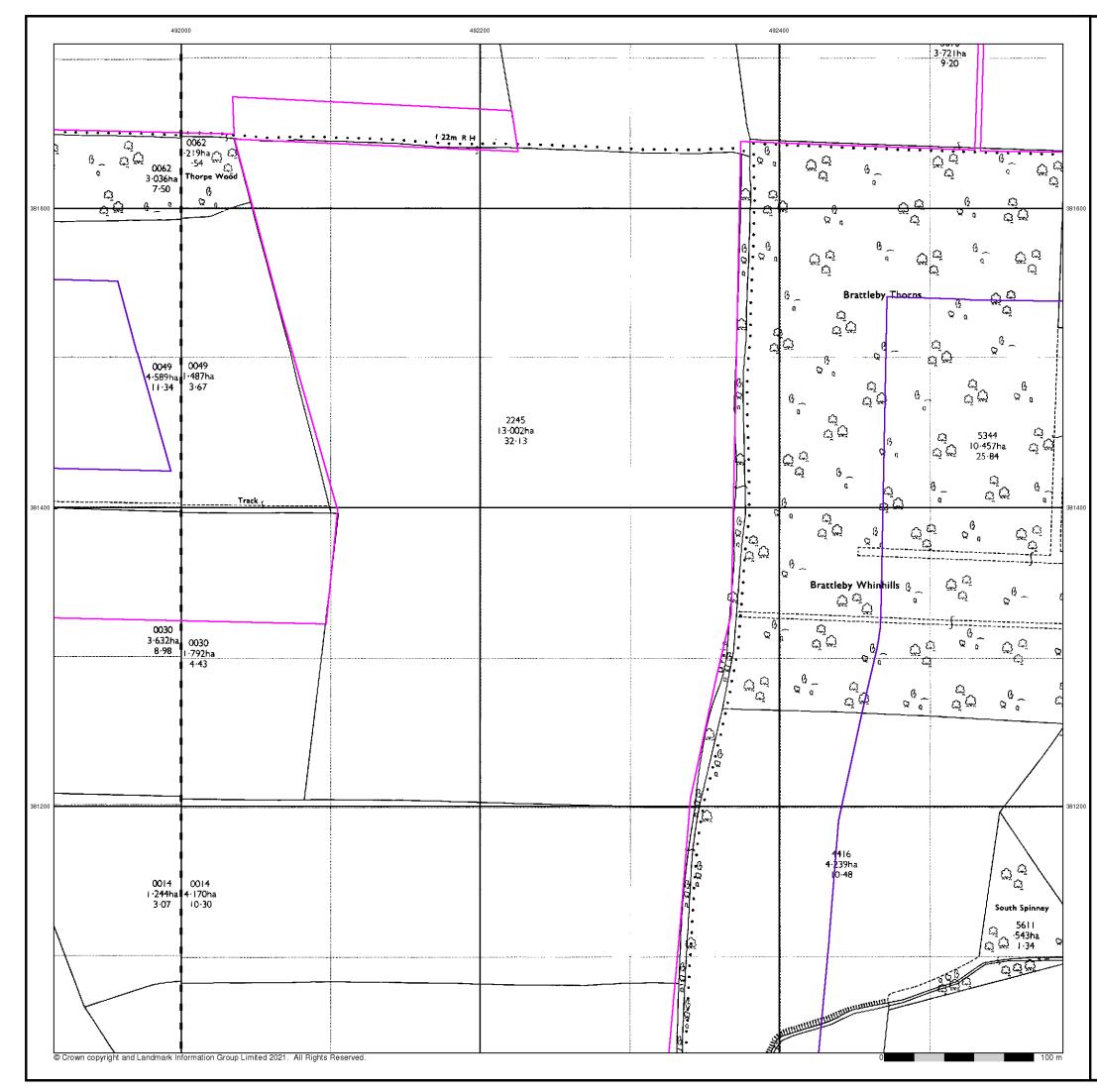
Site Details Cottam 1



A Landmark Information Group Service v50.0 04-Nov-2021

Tel: Fax: Web

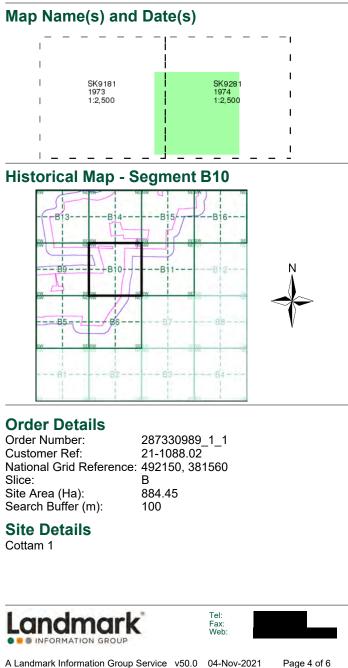
Page 3 of 6

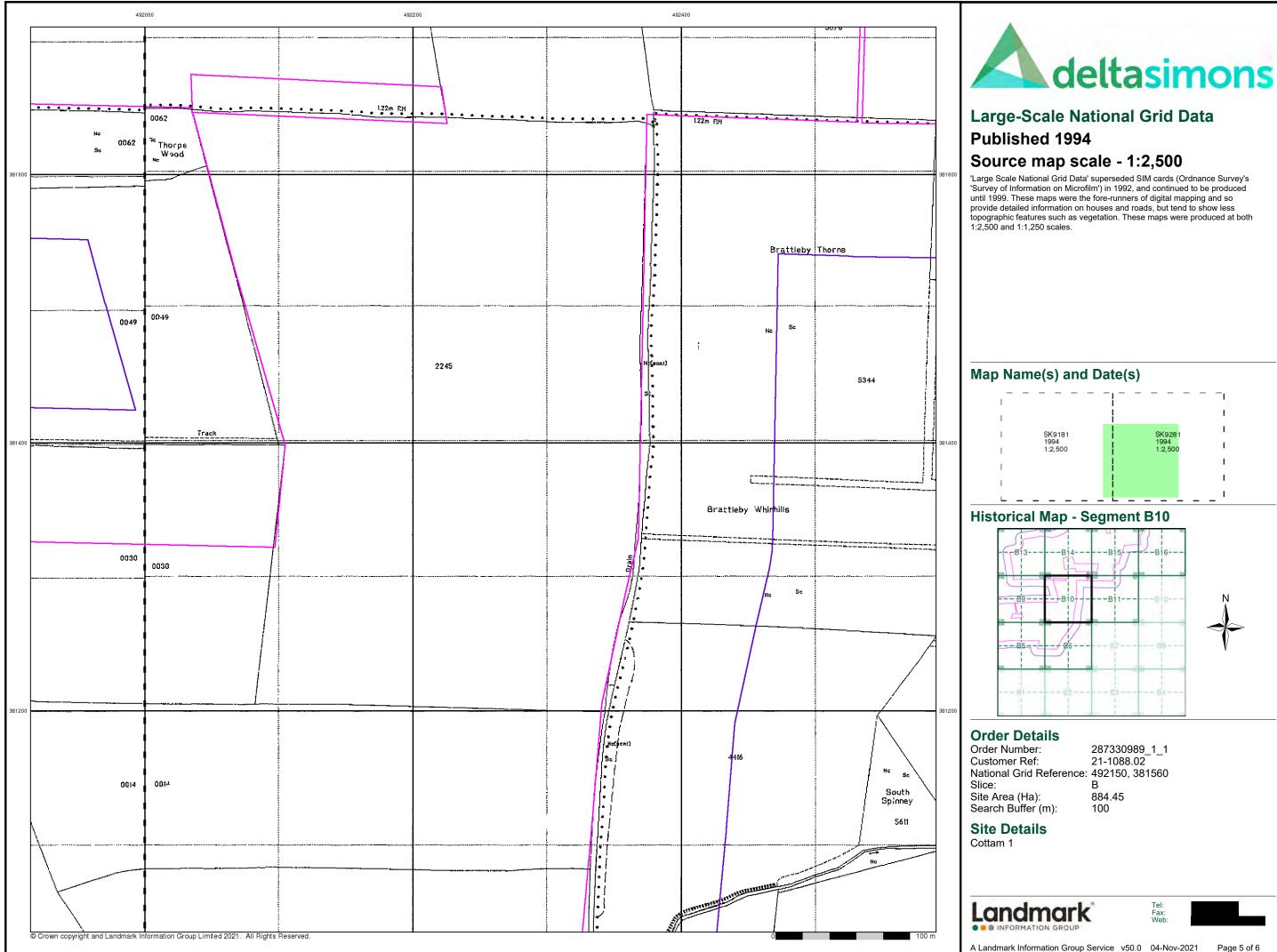


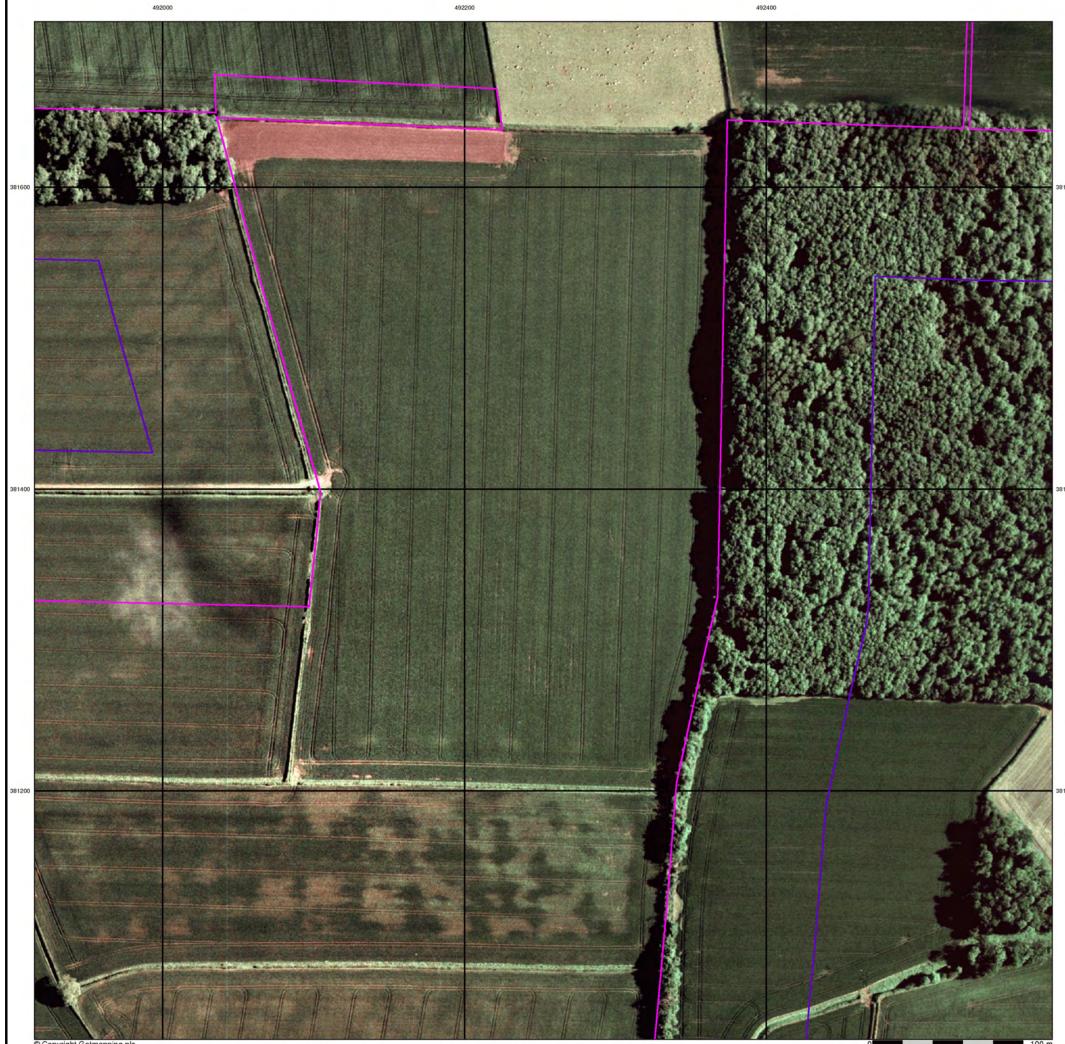


Ordnance Survey Plan Published 1973 - 1974 Source map scale - 1:2,500

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.







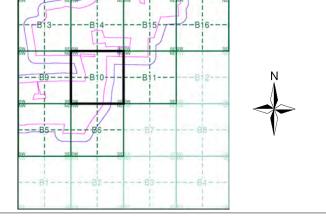
© Copyright Getmapping plc



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





Order Details

 Order Number:
 287330989_1_1

 Customer Ref:
 21-1088.02

 National Grid Reference:
 492150, 381560
 Slice: В Site Area (Ha): Search Buffer (m): 884.45 100

Site Details Cottam 1



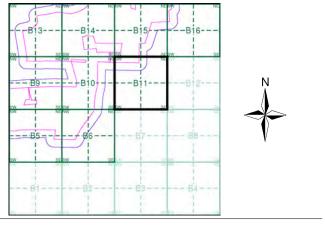
Tel: Fax: Web:



Historical Mapping & Photography included:

Mapping Type	Scale	Date	Pg
Lincolnshire	1:2,500	1886	2
Lincolnshire	1:2,500	1906	3
Ordnance Survey Plan	1:2,500	1974	4
Large-Scale National Grid Data	1:2,500	1994	5
Historical Aerial Photography	1:2,500	1999	6

Historical Map - Segment B11



Order Details

Order Number: Customer Ref: National Grid Reference: 492150, 381560 Slice: Site Area (Ha): Search Buffer (m):

287330989_1_1 21-1088.02 в 884.45 100

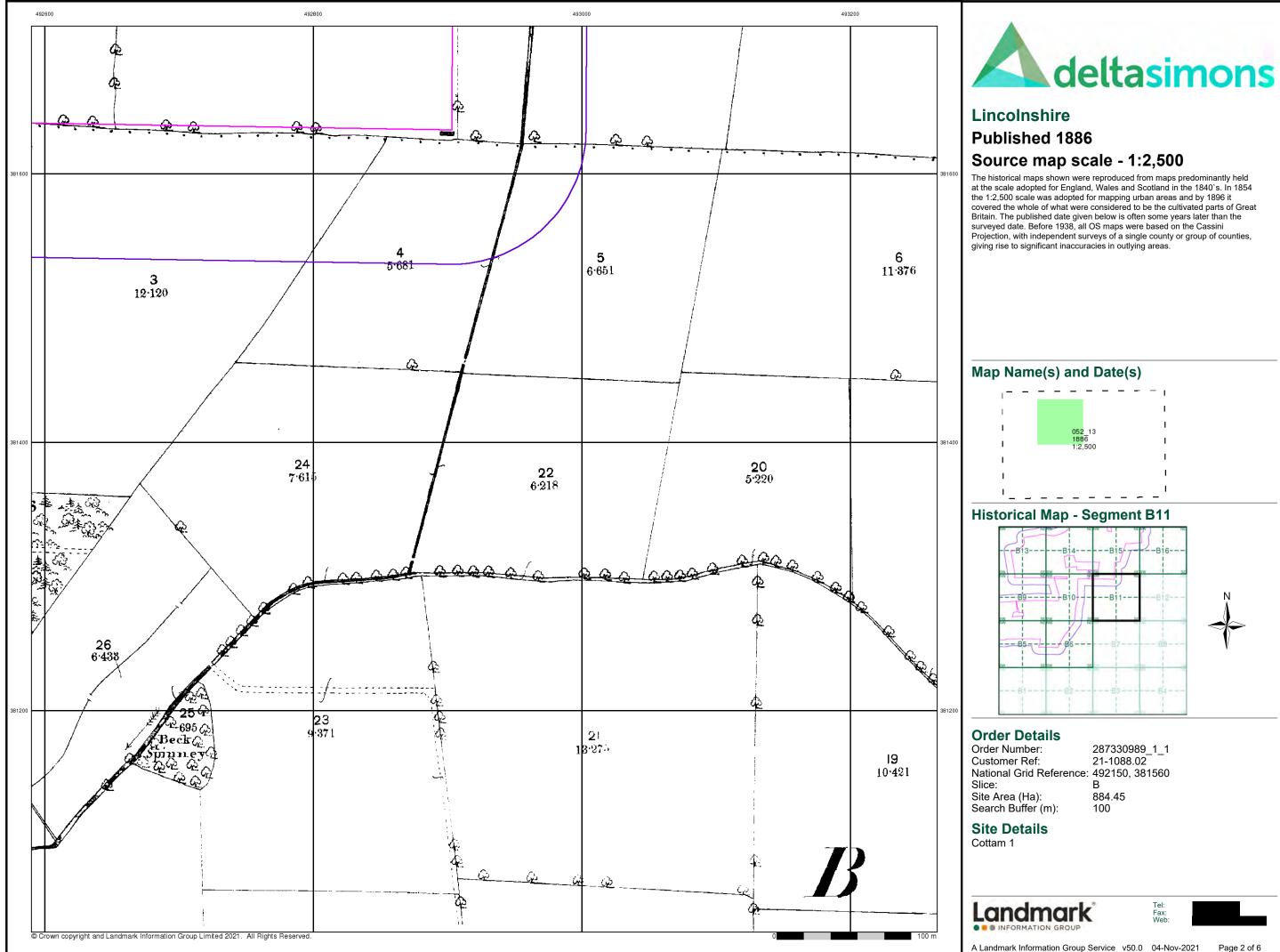
Tel: Fax: Web

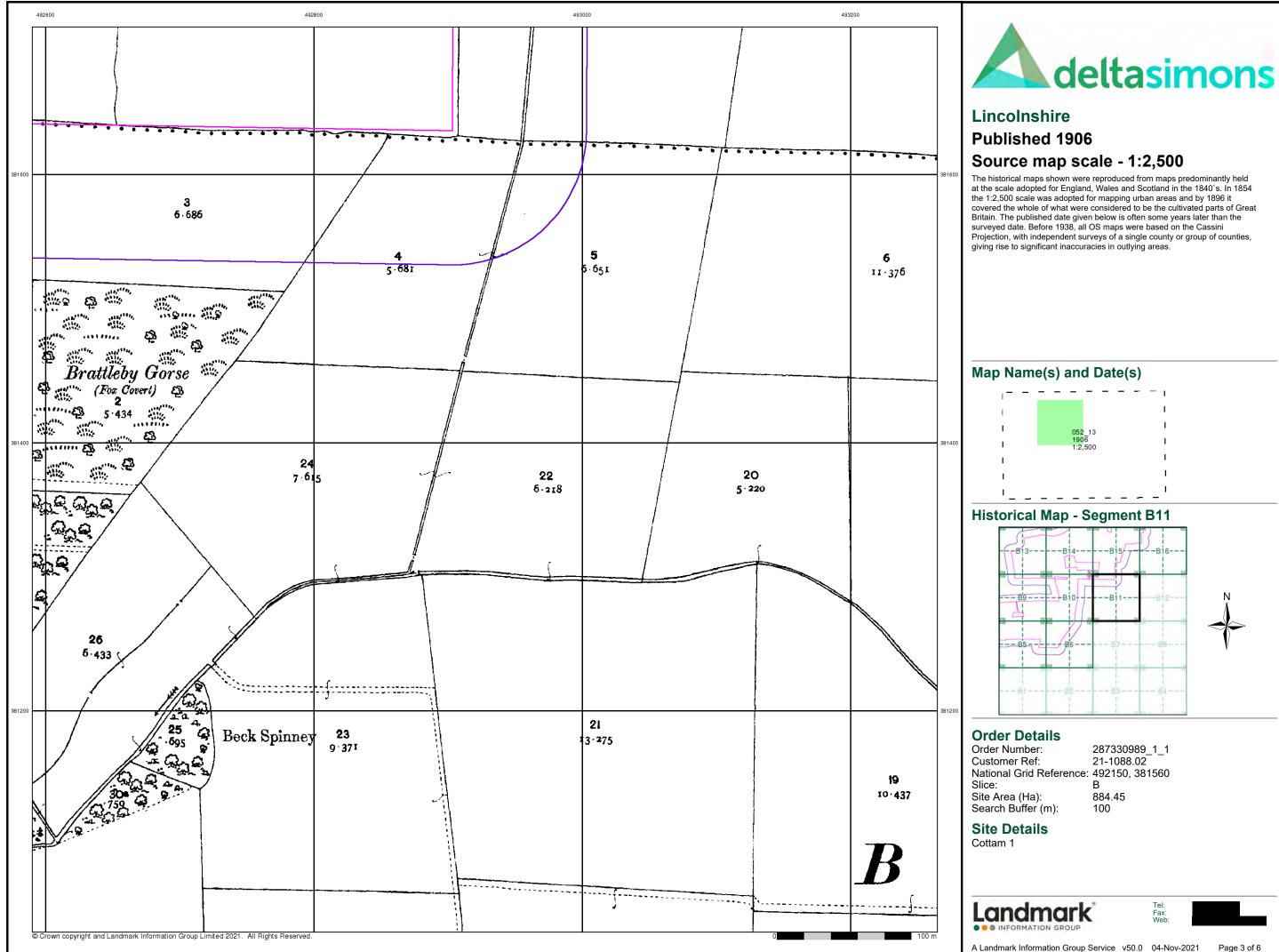
Site Details Cottam 1

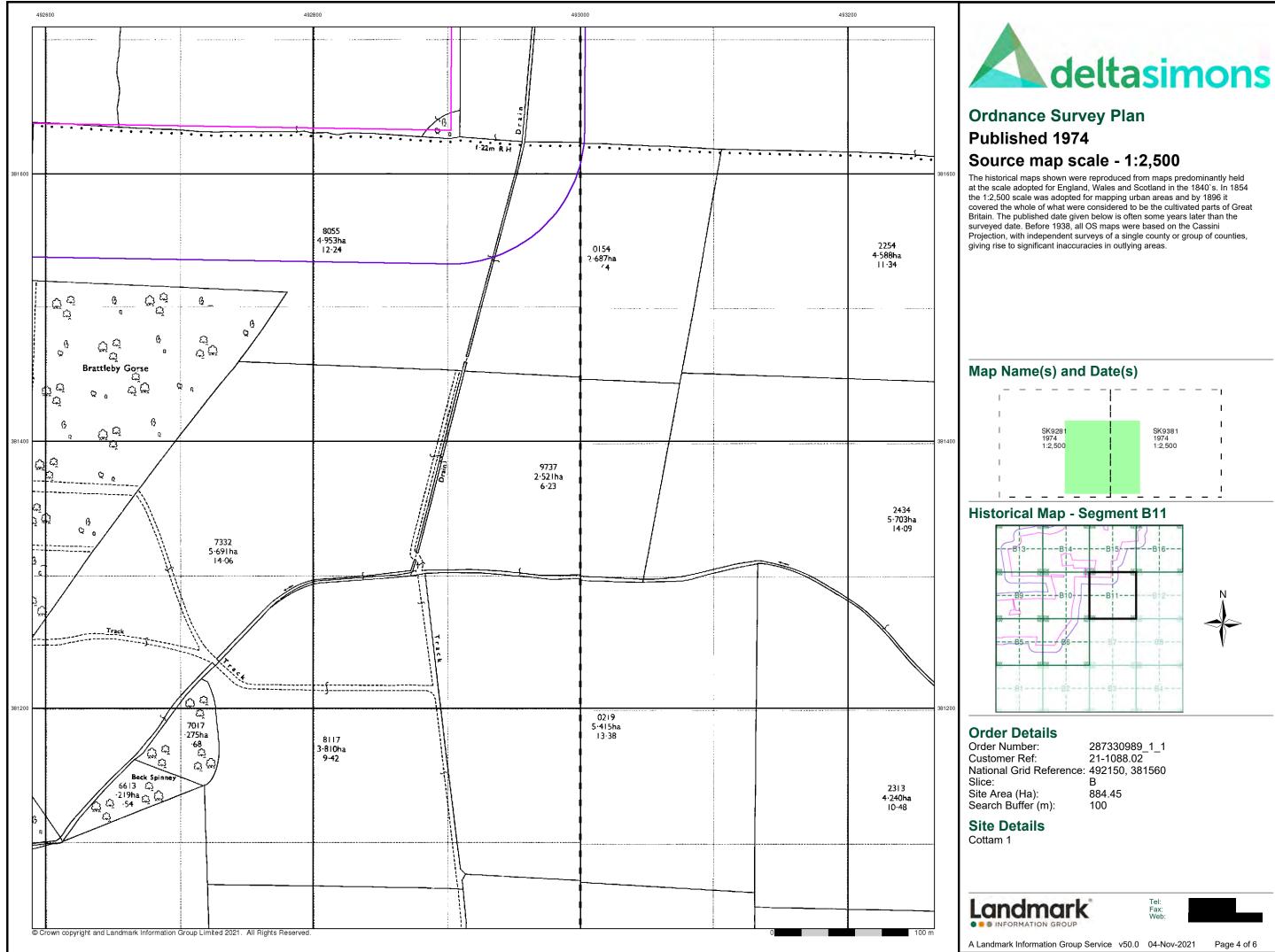


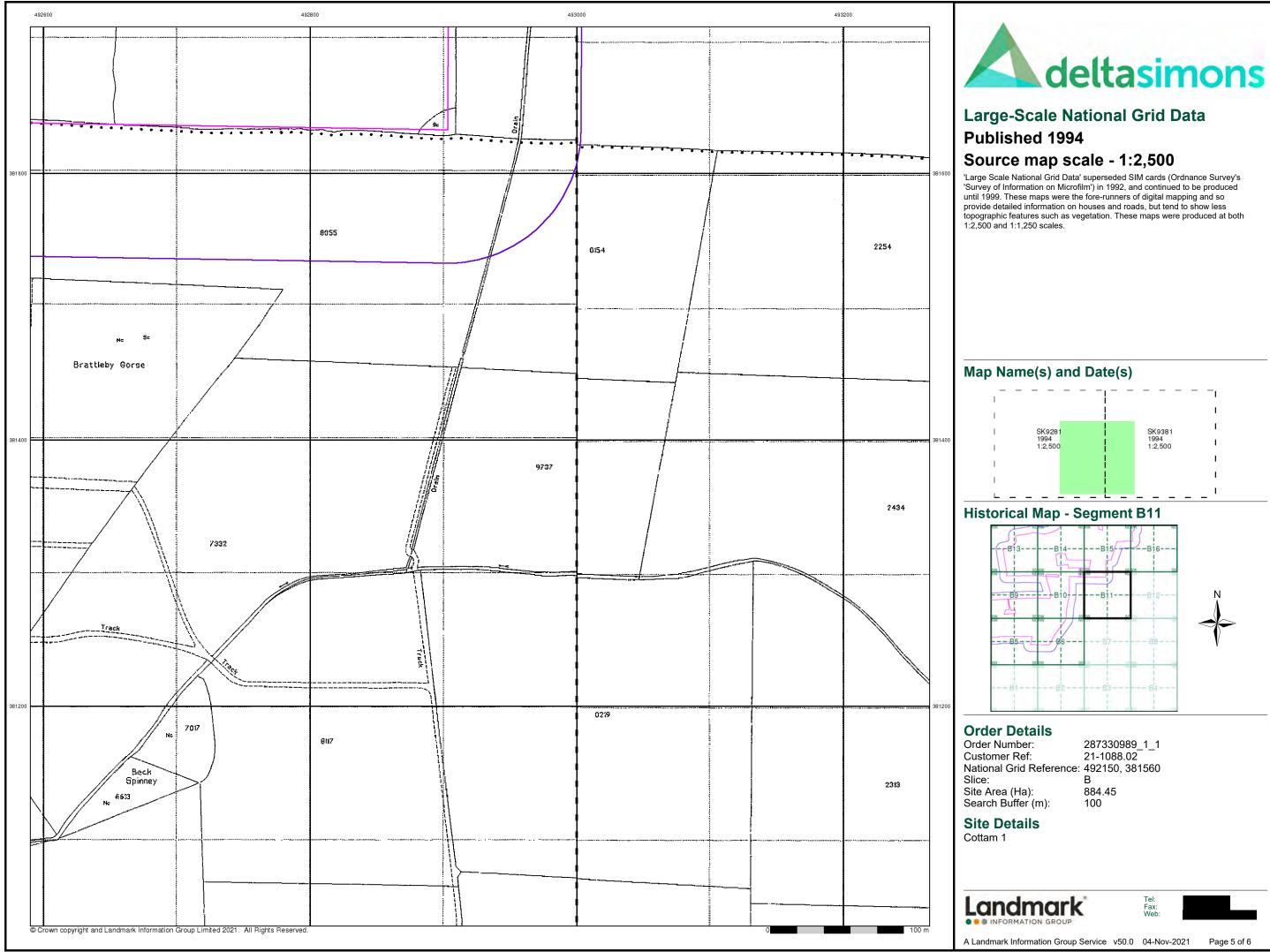
A Landmark Information Group Service v50.0 04-Nov-2021

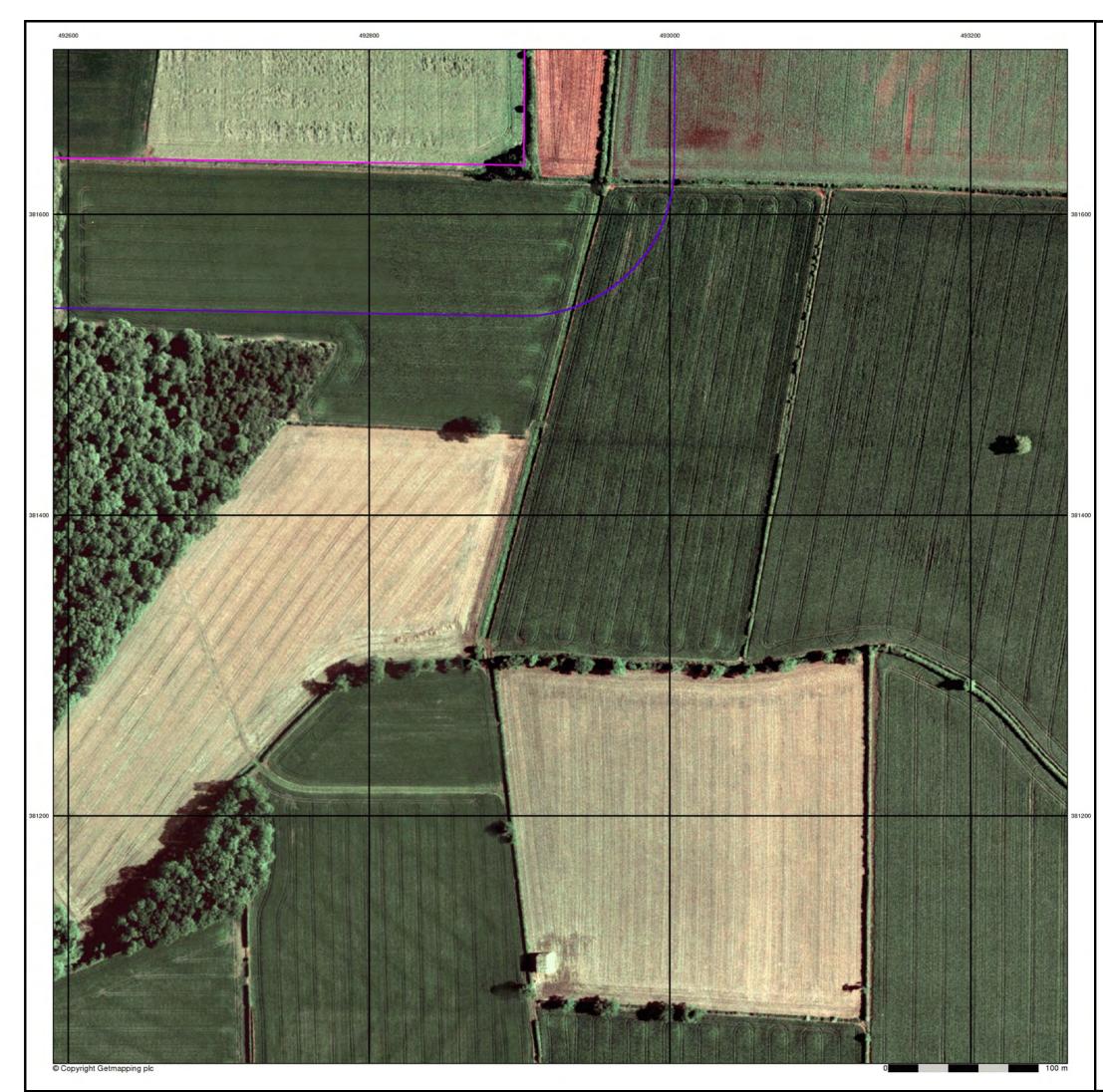
Page 1 of 6









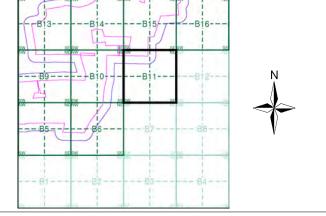




Historical Aerial Photography Published 1999

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





Order Details

 Order Number:
 287330989_1_1

 Customer Ref:
 21-1088.02

 National Grid Reference:
 492150, 381560
 Slice: В Site Area (Ha): Search Buffer (m): 884.45 100

Site Details Cottam 1



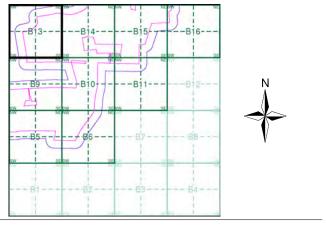
Tel: Fax: Web:



Historical Mapping & Photography included:

Mapping Type	Scale	Date	Pg
Lincolnshire	1:2,500	1886	2
Lincolnshire	1:2,500	1906	3
Ordnance Survey Plan	1:2,500	1973 - 1974	4
Large-Scale National Grid Data	1:2,500	1994	5
Historical Aerial Photography	1:2,500	1999	6

Historical Map - Segment B13



Order Details

Order Number: Customer Ref: National Grid Reference: 492150, 381560 Slice: Site Area (Ha): Search Buffer (m):

287330989_1_1 21-1088.02 в 884.45 100

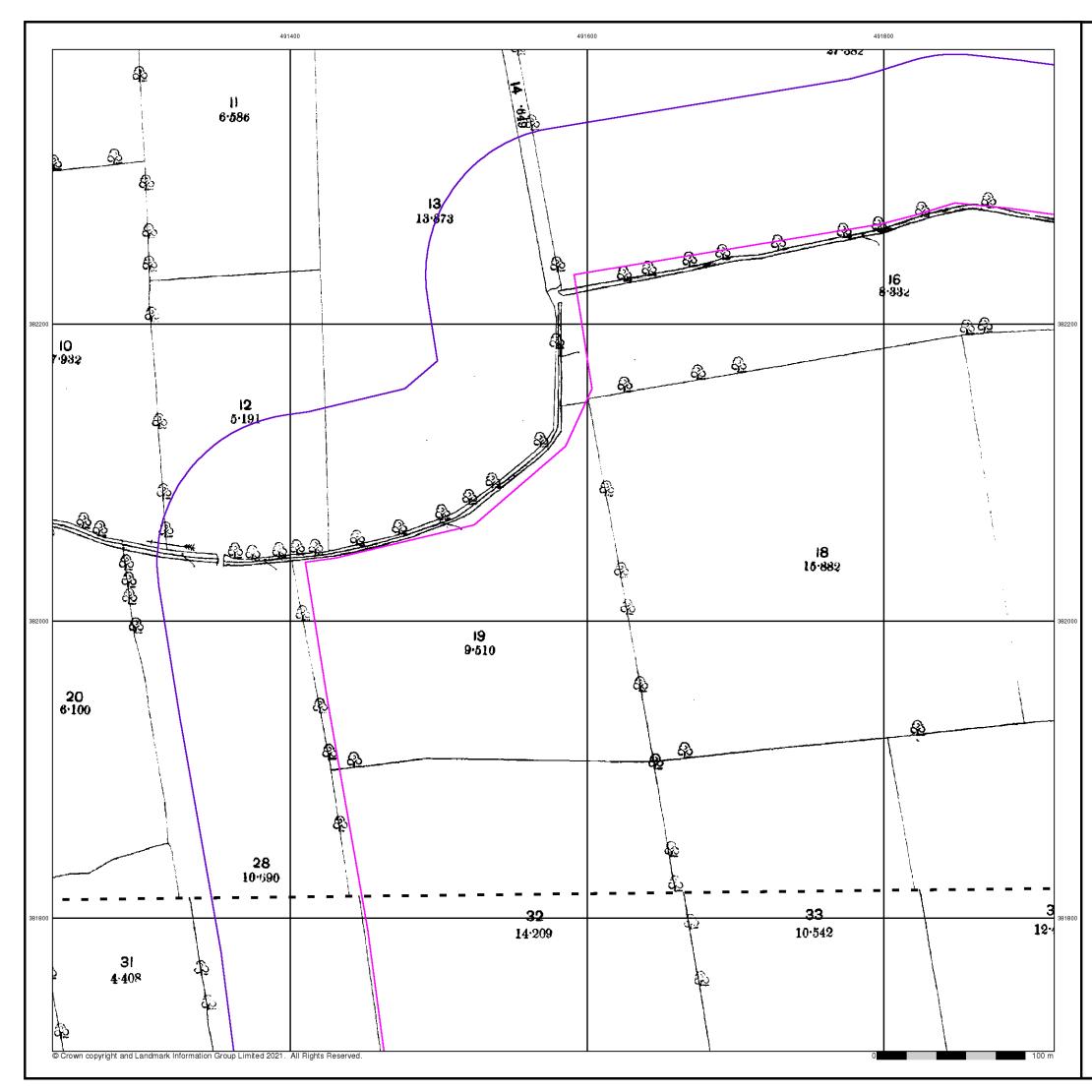
Fax: Web

Site Details Cottam 1



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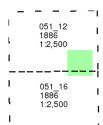
Lincolnshire

Published 1886

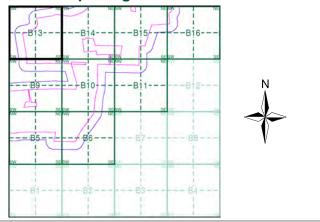
Source map scale - 1:2,500

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 B13



Order Details

 Order Number:
 287330989_1_1

 Customer Ref:
 21-1088.02

 National Grid Reference:
 492150, 381560

 Slice:
 B

 Site Area (Ha):
 884.45

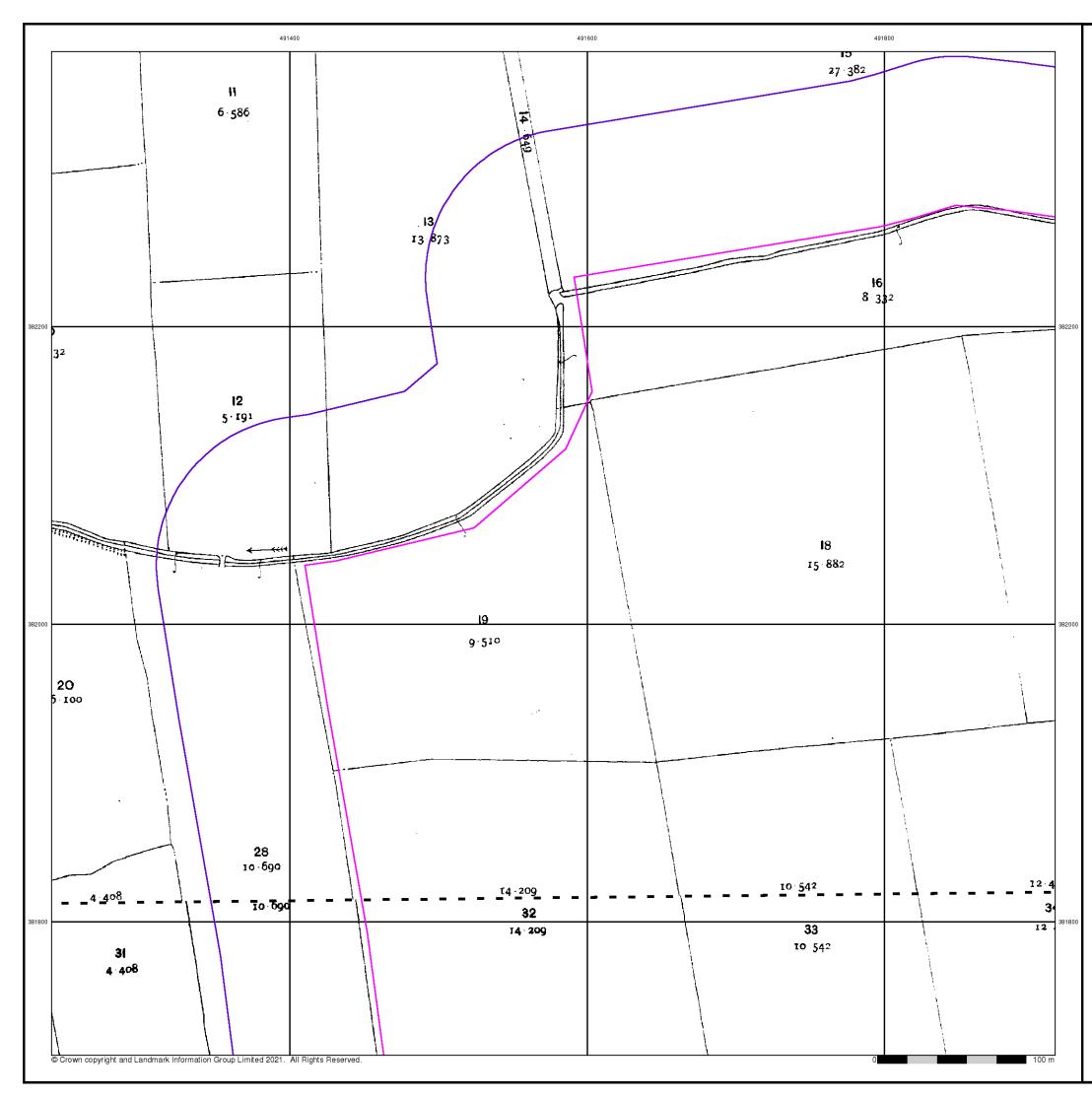
 Search Buffer (m):
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Site Details Cottam 1



Tel: Fax: Web:

Page 2 of 6



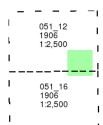
Lincolnshire

Published 1906

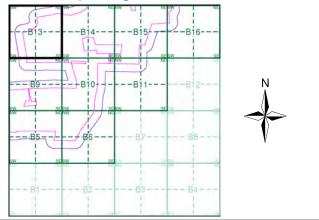
Source map scale - 1:2,500

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 B13



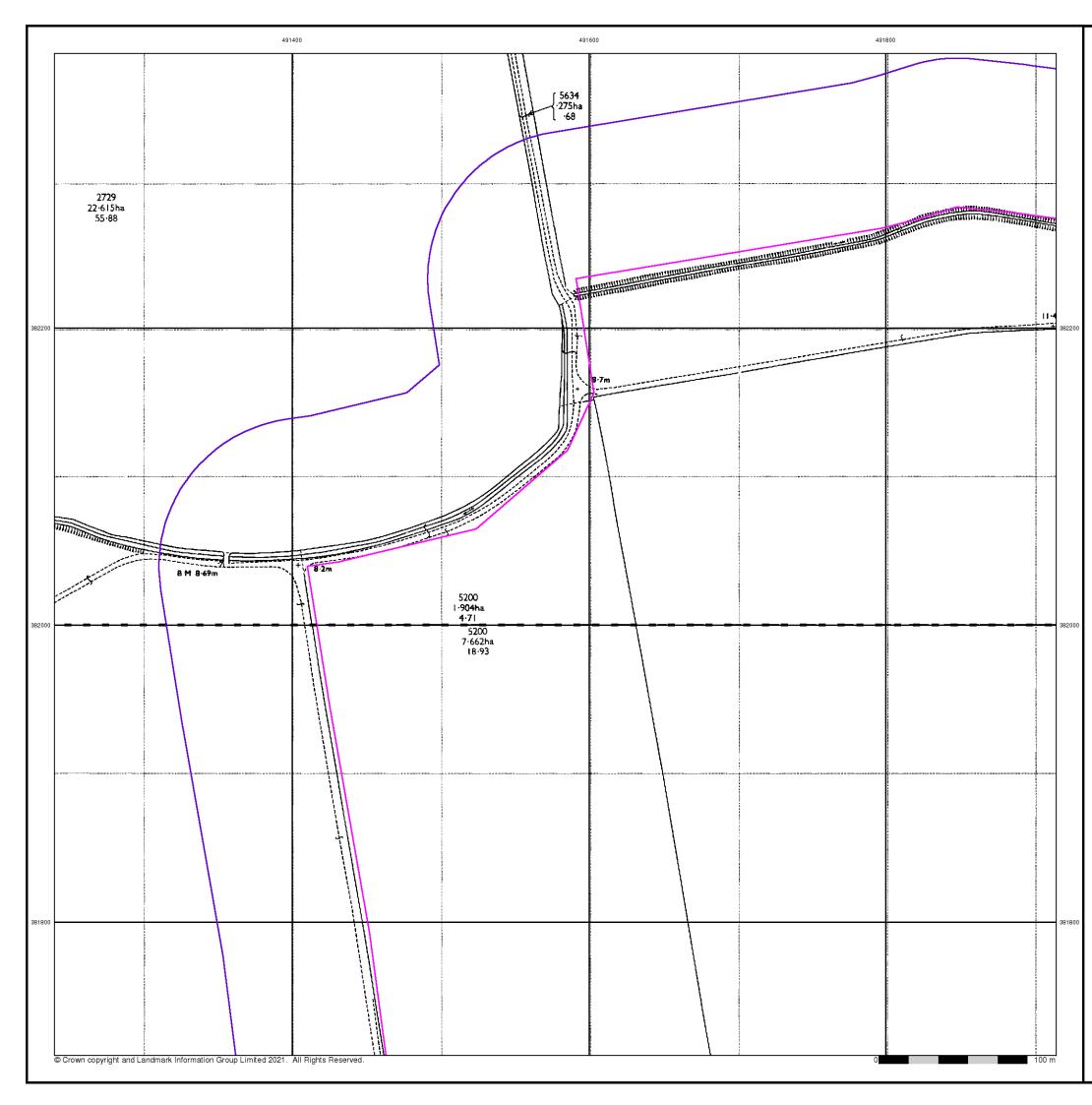
Order Details

Order Number: 287330989_1_1 Customer Ref: 21-1088.02 National Grid Reference: 492150, 381560 Slice: В Site Area (Ha): Search Buffer (m): 884.45 100

Site Details Cottam 1



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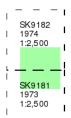




Ordnance Survey Plan Published 1973 - 1974 Source map scale - 1:2,500

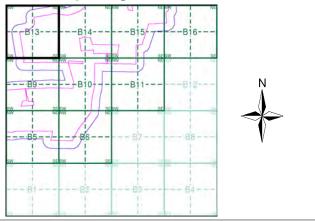
The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas and by 1896 it covered the whole of what were considered to be the cultivated parts of Great Britain. 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)



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Historical Map - Segment B13



Order Details

Order Number: Customer Ref: National Grid Reference: 492150, 381560 Slice: В Site Area (Ha): Search Buffer (m):

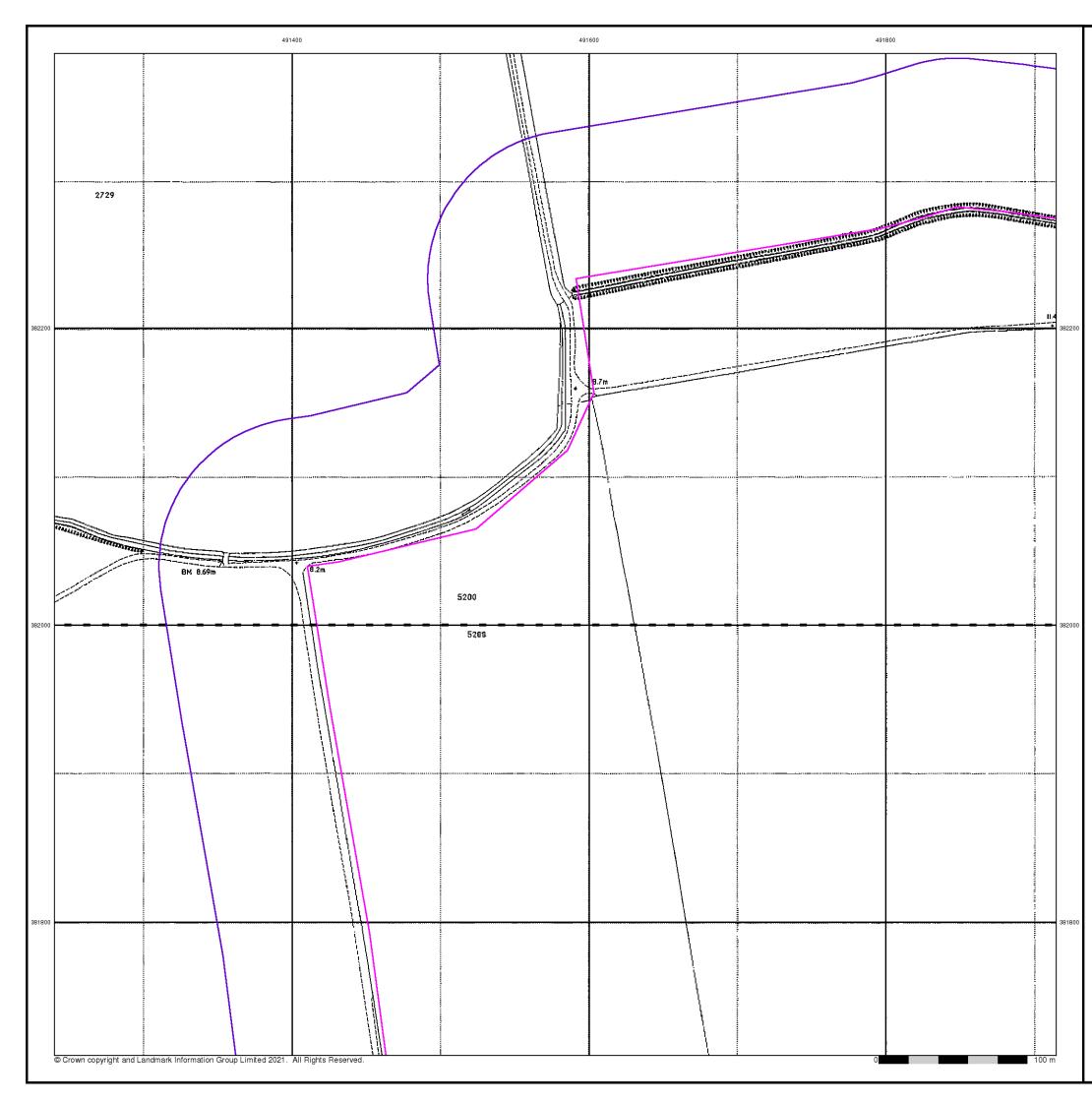
287330989_1_1 21-1088.02 884.45 100

Tel: Fax: Web:

Site Details Cottam 1



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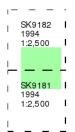
Large-Scale National Grid Data

Published 1994

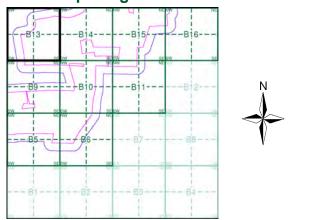
Source map scale - 1:2,500

'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 B13



Order Details

Order Number: Customer Ref: National Grid Reference: 492150, 381560 Slice: Site Area (Ha): Search Buffer (m):

287330989_1_1 21-1088.02 В 884.45 100

Tel: Fax: Web:

Site Details Cottam 1



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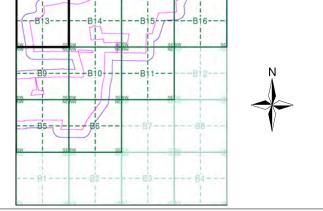




Historical Aerial Photography Published 1999

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





Order Details

 Order Number:
 287330989_1_1

 Customer Ref:
 21-1088.02

 National Grid Reference:
 492150, 381560
 Slice: В Site Area (Ha): Search Buffer (m): 884.45 100

Site Details Cottam 1



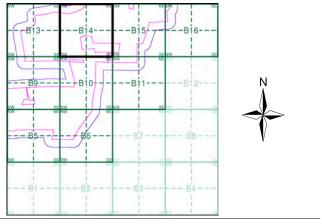
A Landmark Information Group Service v50.0 04-Nov-2021 Page 6 of 6



Historical Mapping & Photography included:

Mapping Type	Scale	Date	Pg
Lincolnshire	1:2,500	1886	2
Lincolnshire	1:2,500	1906	3
Ordnance Survey Plan	1:2,500	1973 - 1974	4
Large-Scale National Grid Data	1:2,500	1994	5
Historical Aerial Photography	1:2,500	1999	6

Historical Map - Segment B14



Order Details

Order Number: Customer Ref: National Grid Reference: 492150, 381560 Slice: Site Area (Ha): Search Buffer (m):

287330989_1_1 21-1088.02 в 884.45 100

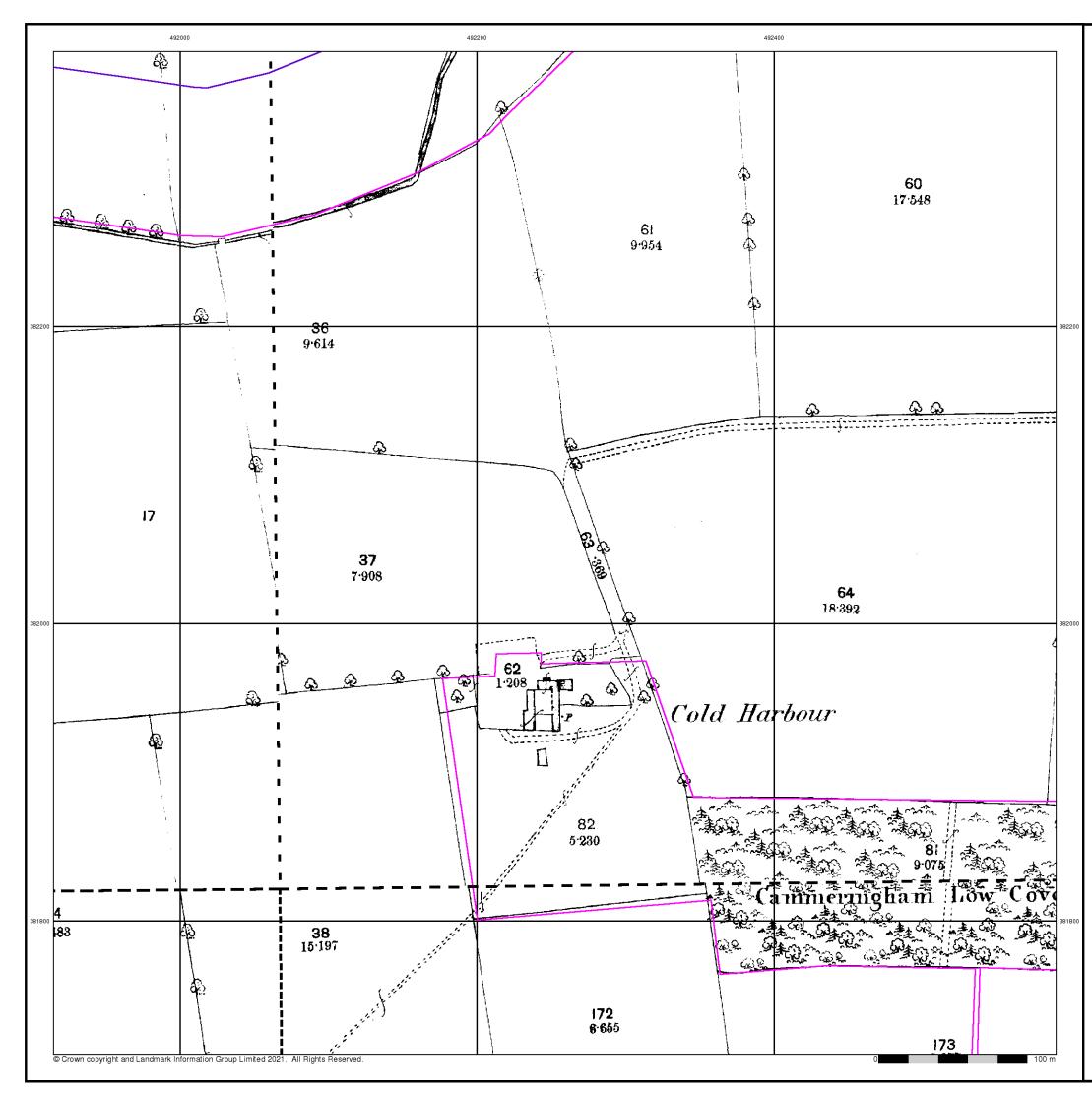
Tel: Fax: Web

Site Details Cottam 1



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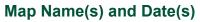


Lincolnshire

Published 1886

Source map scale - 1:2,500

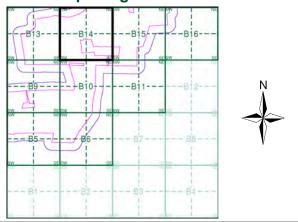
The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas and by 1896 it covered the whole of what were considered to be the cultivated parts of Great Britain. 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.



	051_12	052_09
i -	1886 1:2,500	1886 1:2,500
۱ 		
1	051_16	052_13
١	1886 1:2,500	1886 1:2,500
1		i

Historical Map - Segment B14

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Order Details

 Order Number:
 287330989_1_1

 Customer Ref:
 21-1088.02

 National Grid Reference:
 492150, 381560

 Slice:
 B

 Site Area (Ha):
 884.45

 Search Buffer (m):
 100

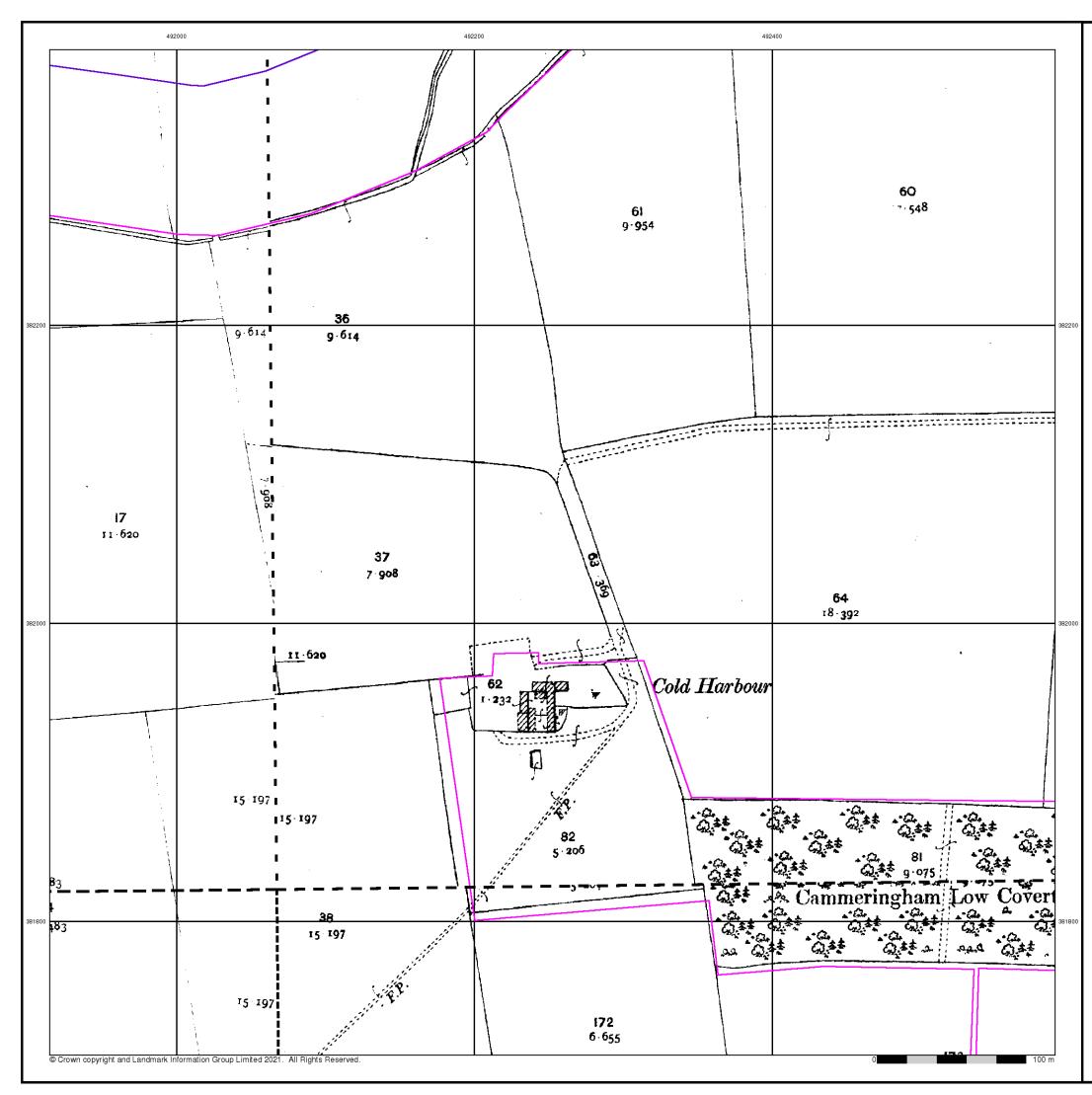
Site Details Cottam 1





Tel: Fax: Web:

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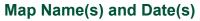


Lincolnshire

Published 1906

Source map scale - 1:2,500

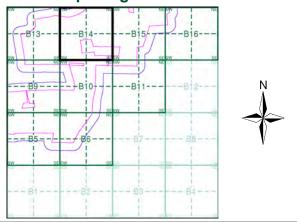
The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas and by 1896 it covered the whole of what were considered to be the cultivated parts of Great Britain. 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.



-	051_12 1906	052_09 1906
i -	1:2,500	1:2,500
I.		
1	051 16	052 13
١	1906 1:2,500	1906 1:2,500

Historical Map - Segment B14

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Order Details

 Order Number:
 287330989_1_1

 Customer Ref:
 21-1088.02

 National Grid Reference:
 492150, 381560

 Slice:
 B

 Site Area (Ha):
 884.45

 Search Buffer (m):
 100

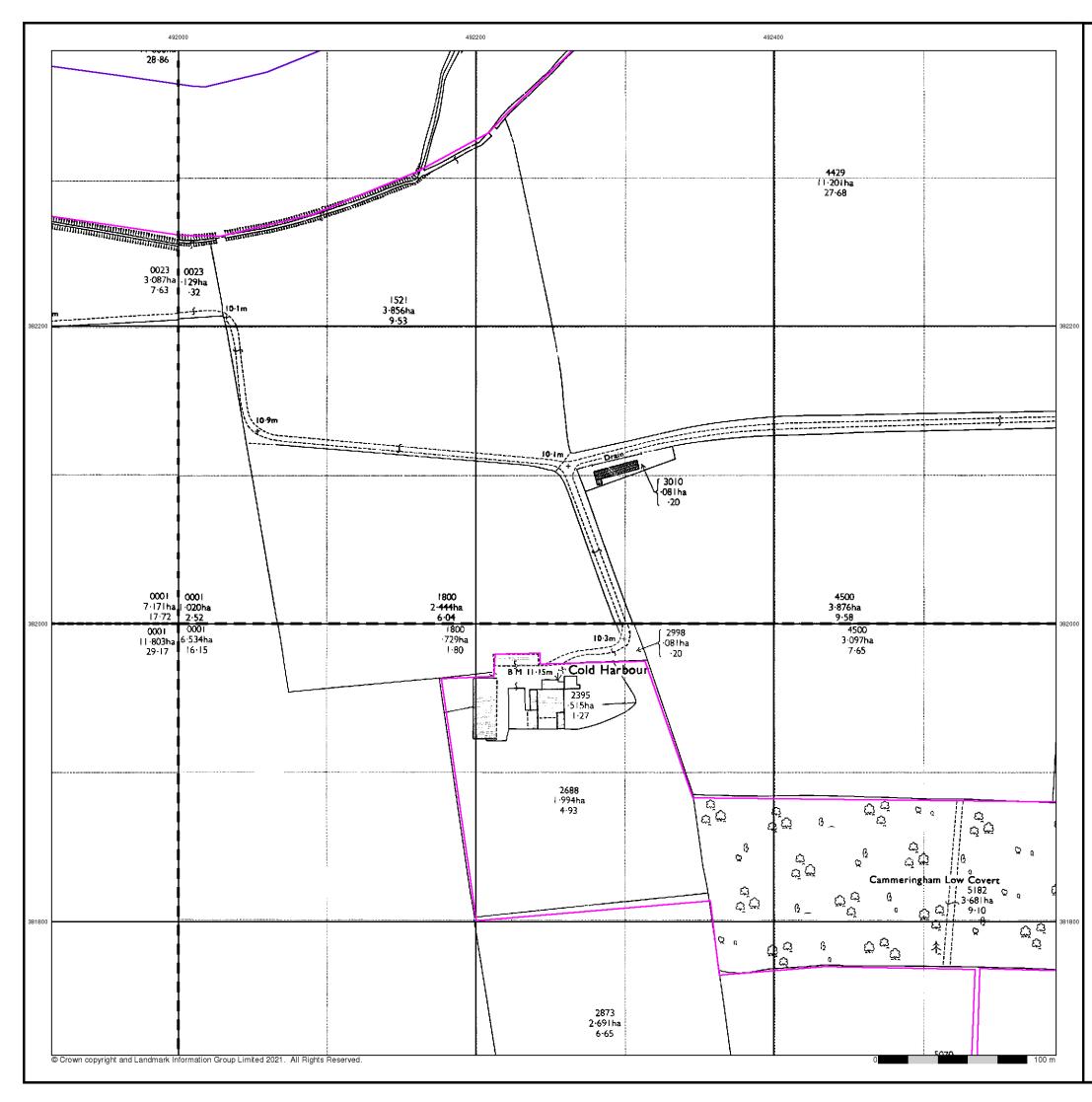
Site Details Cottam 1



A Landmark Information Group Service v50.0 04-Nov-2021

Tel: Fax: Web

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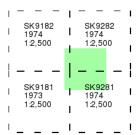




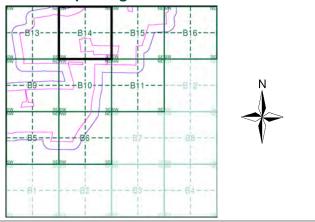
Ordnance Survey Plan Published 1973 - 1974 Source map scale - 1:2,500

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)



Historical Map - Segment B14



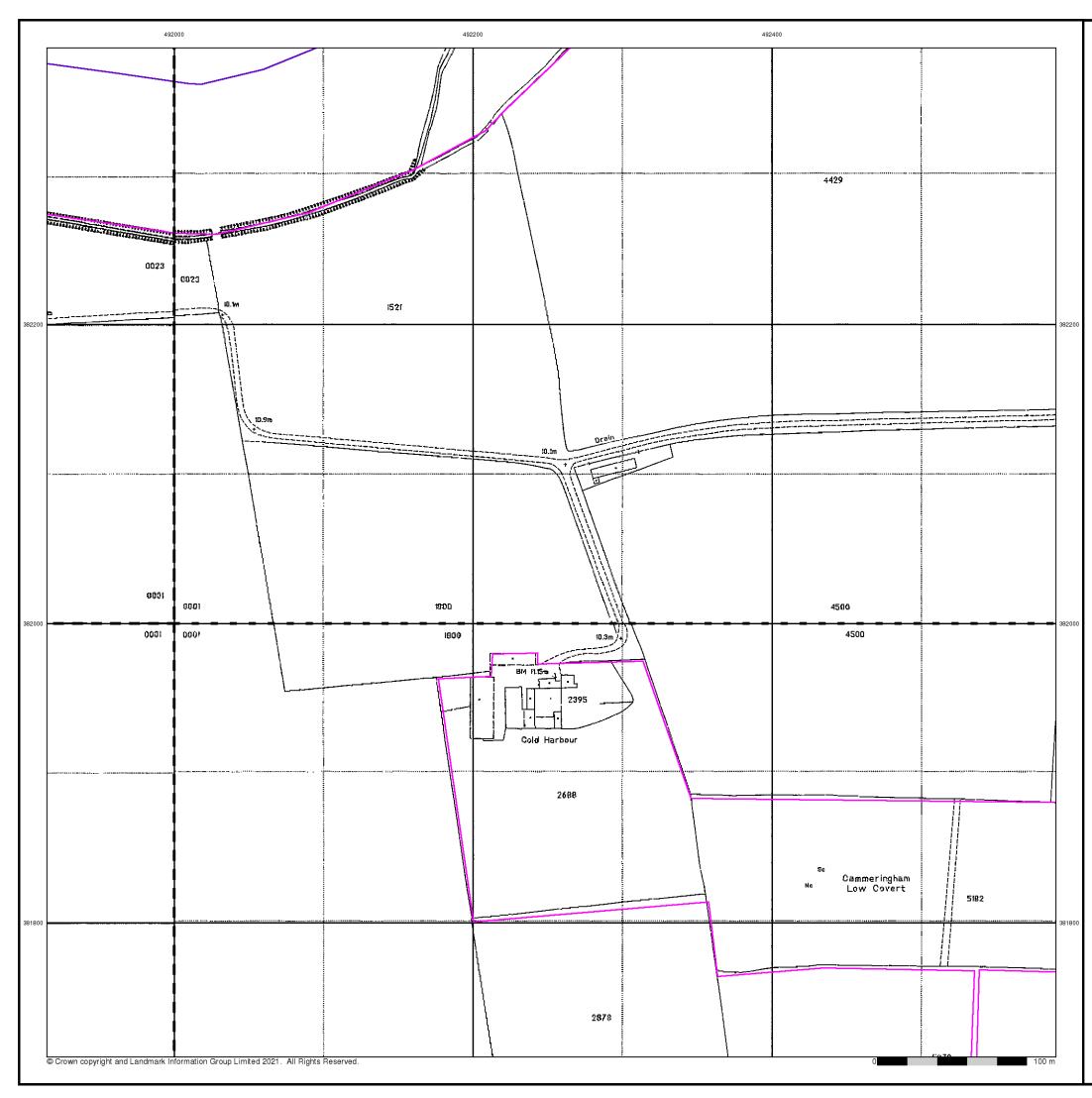
Order Details

Order Number: 287330989_1_1 Customer Ref: 21-1088.02 National Grid Reference: 492150, 381560 Slice: В Site Area (Ha): Search Buffer (m): 884.45 100

Site Details Cottam 1







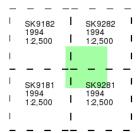
Large-Scale National Grid Data

Published 1994

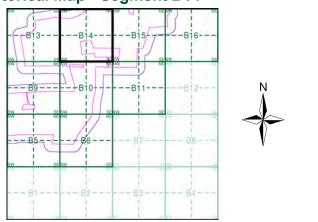
Source map scale - 1:2,500

'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 B14



Order Details

Order Number: Customer Ref: National Grid Reference: 492150, 381560 Slice: В Site Area (Ha): Search Buffer (m):

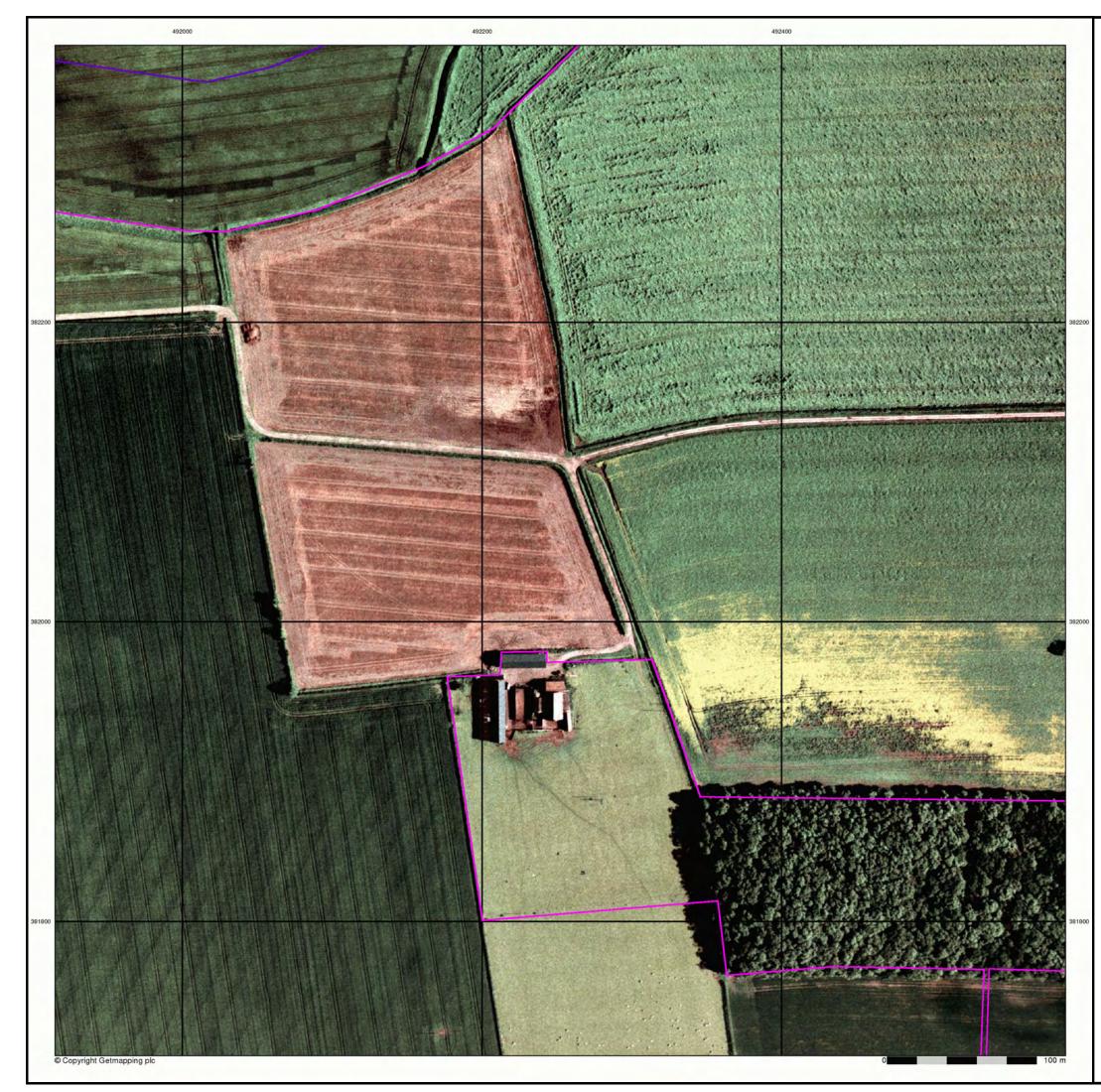
287330989_1_1 21-1088.02 884.45 100

Site Details Cottam 1





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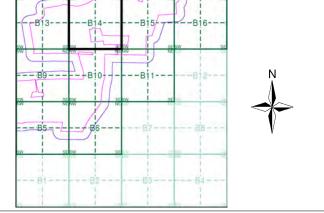




Historical Aerial Photography Published 1999

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





Order Details

 Order Number:
 287330989_1_1

 Customer Ref:
 21-1088.02

 National Grid Reference:
 492150, 381560
 Slice: В Site Area (Ha): Search Buffer (m): 884.45 100

Site Details Cottam 1

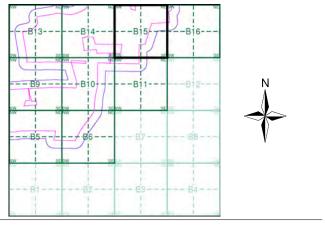




Historical Mapping & Photography included:

Mapping Type	Scale	Date	Pg
Lincolnshire	1:2,500	1886	2
Lincolnshire	1:2,500	1906	3
Ordnance Survey Plan	1:2,500	1974	4
Large-Scale National Grid Data	1:2,500	1994	5
Historical Aerial Photography	1:2,500	1999	6

Historical Map - Segment B15



Order Details

Order Number: Customer Ref: National Grid Reference: 492150, 381560 Slice: Site Area (Ha): Search Buffer (m):

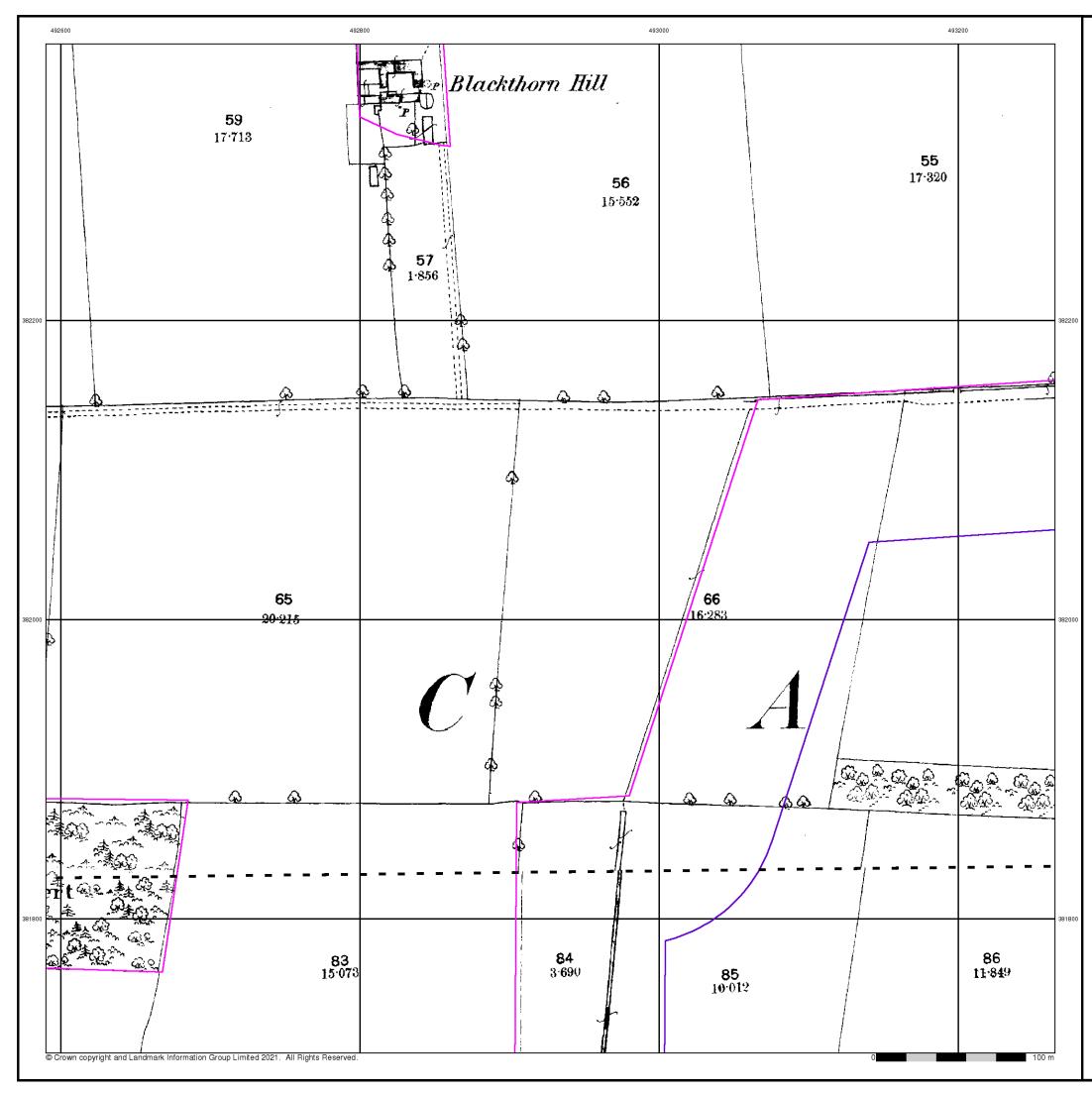
287330989_1_1 21-1088.02 в 884.45 100

Fax: Web

Site Details Cottam 1



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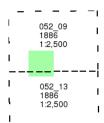
Lincolnshire

Published 1886

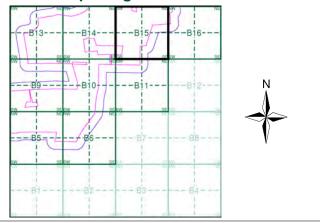
Source map scale - 1:2,500

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 B15



Order Details

 Order Number:
 287330989_1_1

 Customer Ref:
 21-1088.02

 National Grid Reference:
 492150, 381560

 Slice:
 B

 Site Area (Ha):
 884.45

 Search Buffer (m):
 100

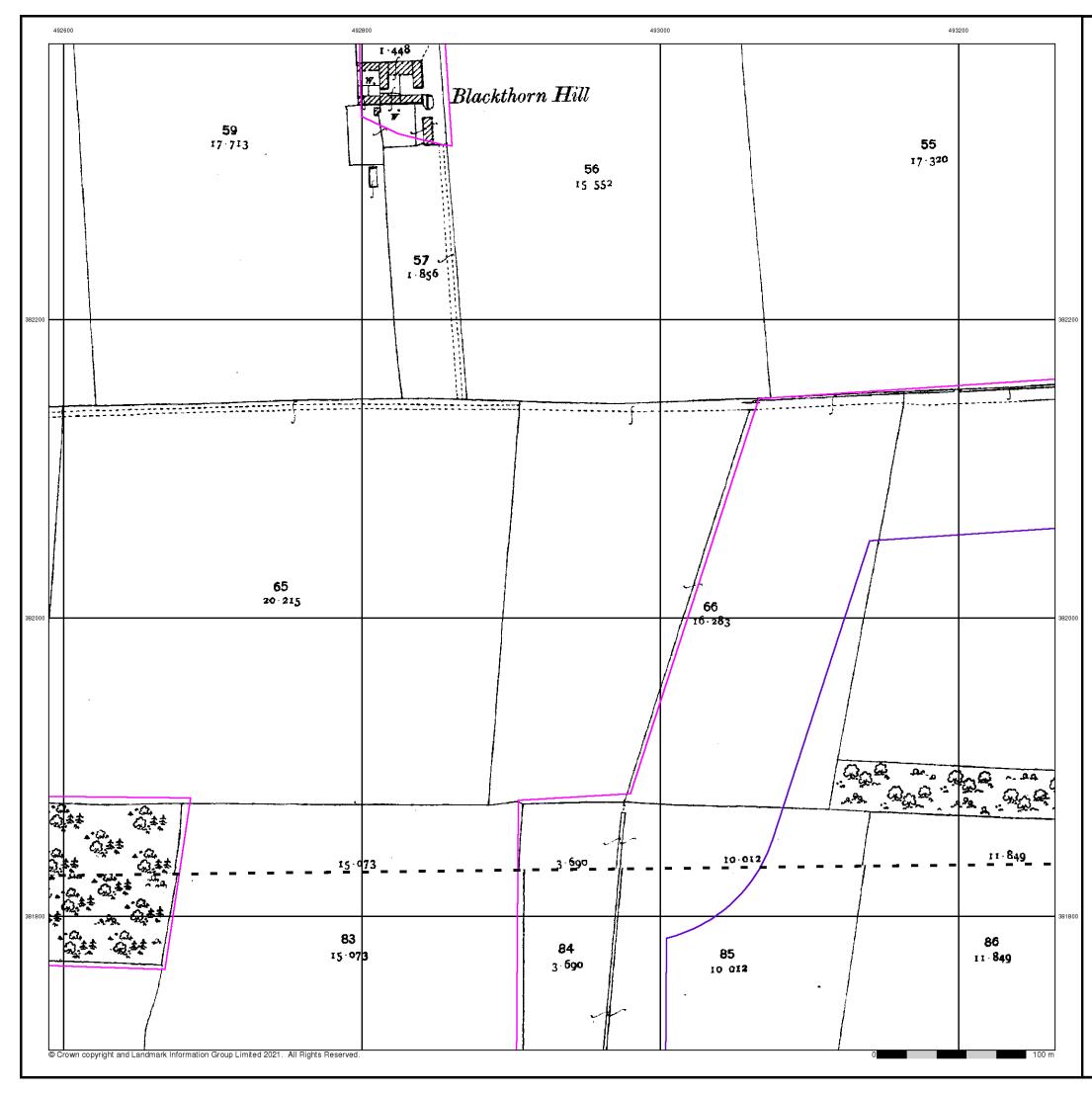
Site Details Cottam 1



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Tel: Fax: Web

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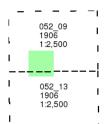
Lincolnshire

Published 1906

Source map scale - 1:2,500

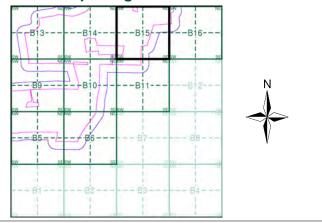
The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas and by 1896 it covered the whole of what were considered to be the cultivated parts of Great Britain. 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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_ Historical Map - Segment B15



Order Details

Order Number: 287330989_1_1 Customer Ref: 21-1088.02 National Grid Reference: 492150, 381560 Slice: В Site Area (Ha): Search Buffer (m): 884.45 100

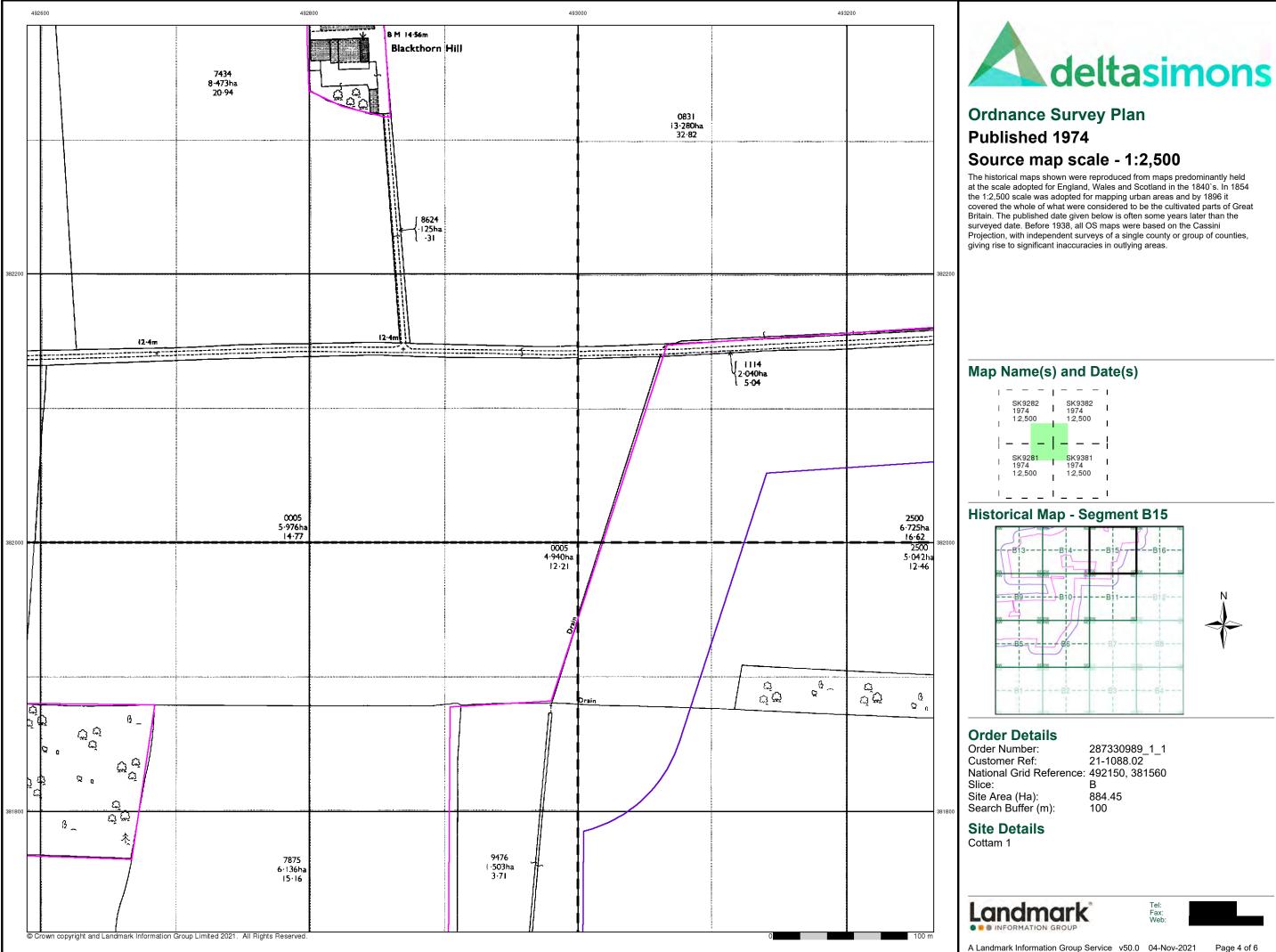
Site Details Cottam 1

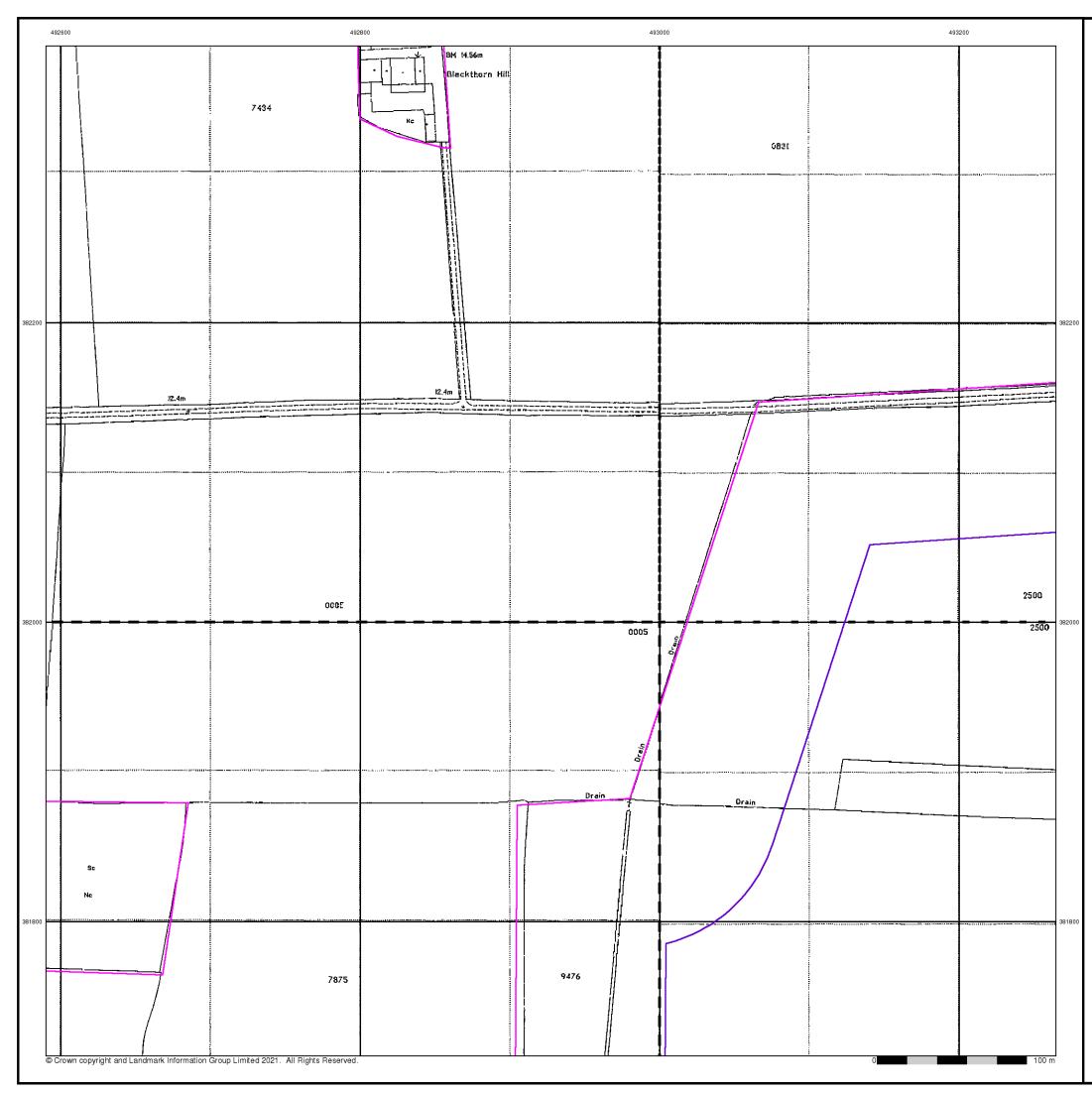


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Tel: Fax: Web

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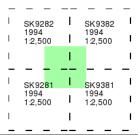
Large-Scale National Grid Data

Published 1994

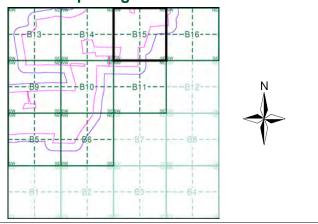
Source map scale - 1:2,500

'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 B15



Order Details

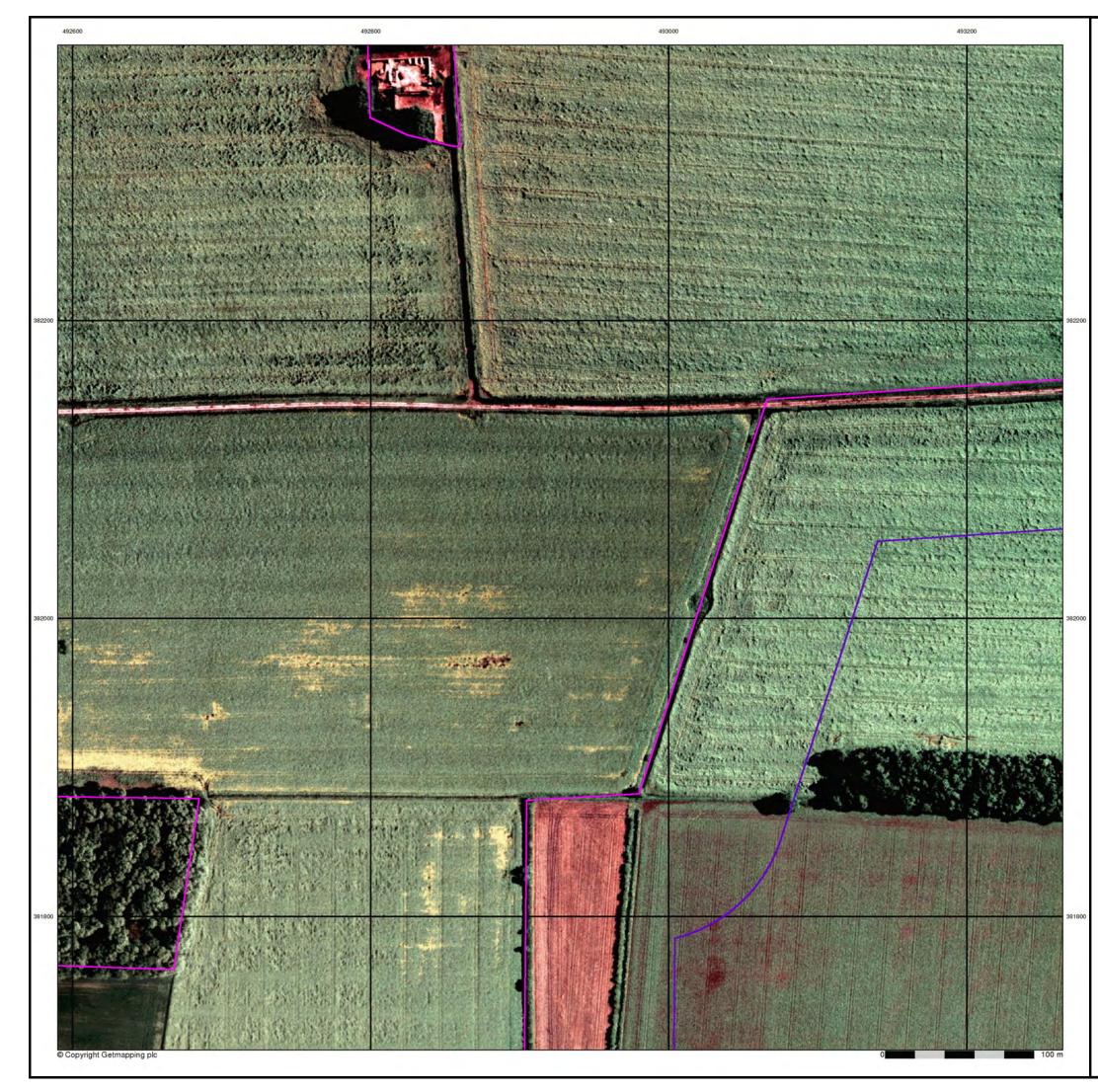
Order Number: Customer Ref: National Grid Reference: 492150, 381560 Slice: В Site Area (Ha): Search Buffer (m):

287330989_1_1 21-1088.02 884.45 100

Tel: Fax: Web:

Site Details Cottam 1

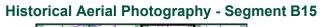


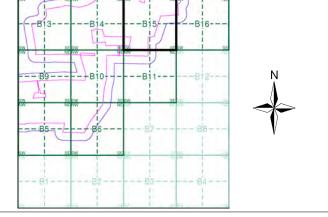




Historical Aerial Photography Published 1999

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





Order Details

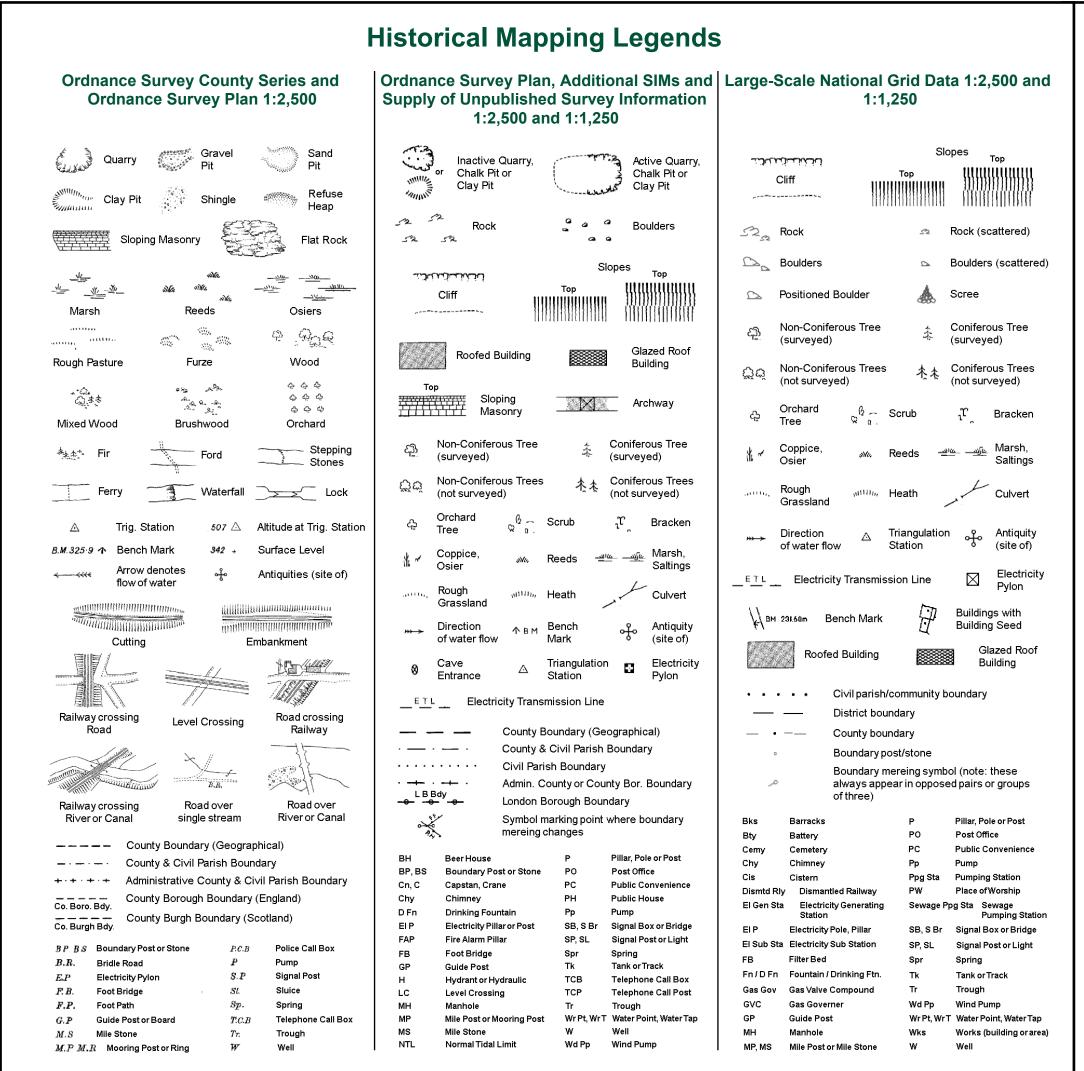
 Order Number:
 287330989_1_1

 Customer Ref:
 21-1088.02

 National Grid Reference:
 492150, 381560
 Slice: В Site Area (Ha): Search Buffer (m): 884.45 100

Site Details Cottam 1

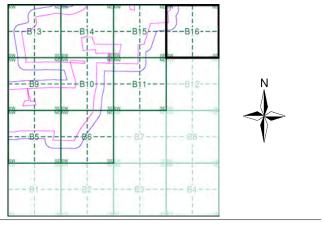




Historical Mapping & Photography included:

Mapping Type	Scale	Date	Pg
Lincolnshire	1:2,500	1886	2
Lincolnshire	1:2,500	1906	3
Ordnance Survey Plan	1:2,500	1974	4
Large-Scale National Grid Data	1:2,500	1994	5
Historical Aerial Photography	1:2,500	1999	6

Historical Map - Segment B16



Order Details

Order Number: Customer Ref: National Grid Reference: 492150, 381560 Slice: Site Area (Ha): Search Buffer (m):

287330989_1_1 21-1088.02 в 884.45 100

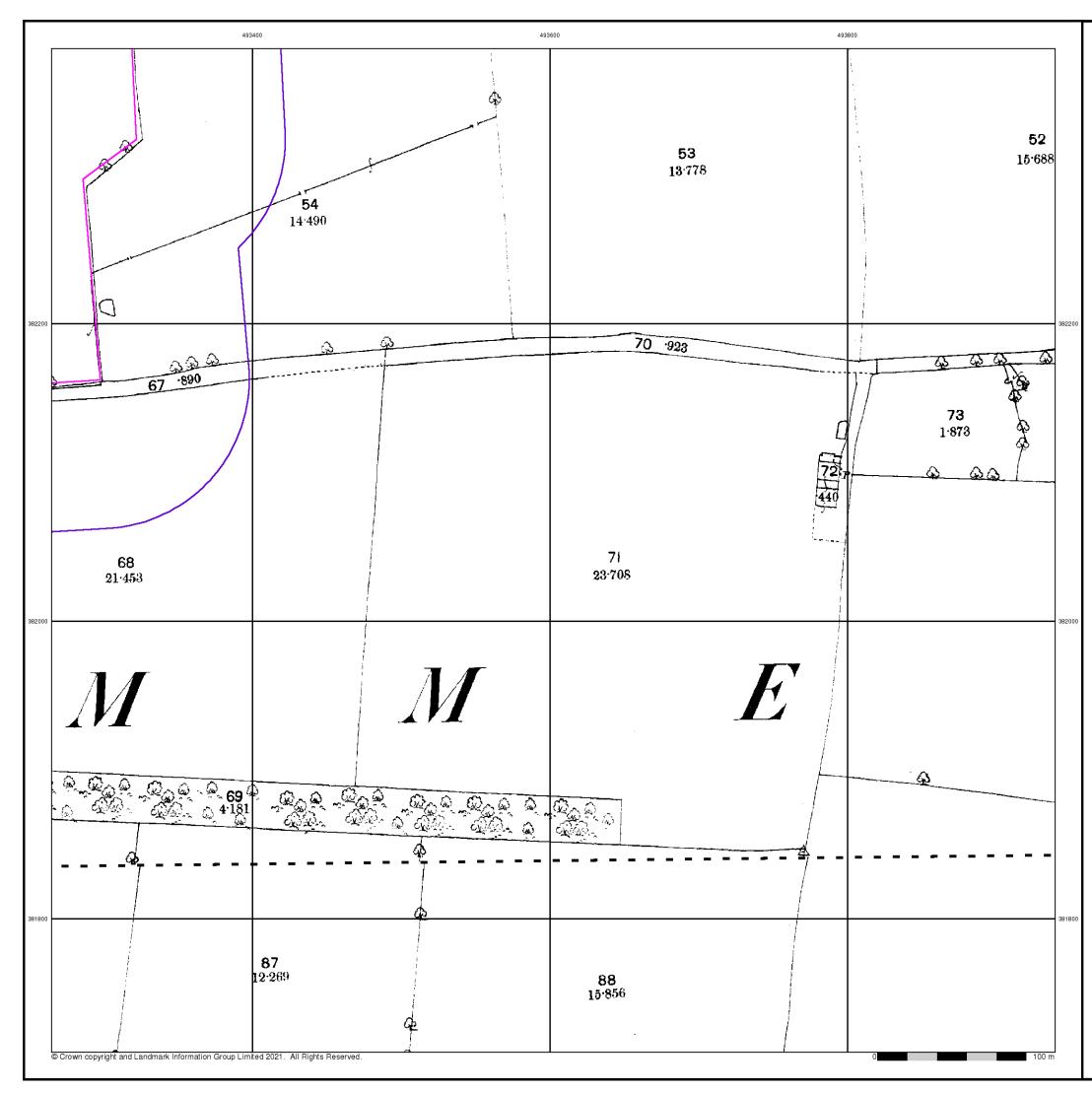
Tel: Fax: Web

Site Details Cottam 1



A Landmark Information Group Service v50.0 04-Nov-2021

Page 1 of 6



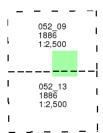
Lincolnshire

Published 1886

Source map scale - 1:2,500

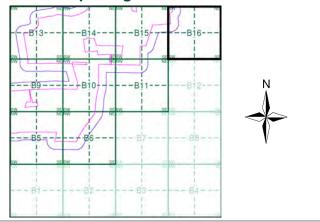
The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas and by 1896 it covered the whole of what were considered to be the cultivated parts of Great Britain. 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 B16

_

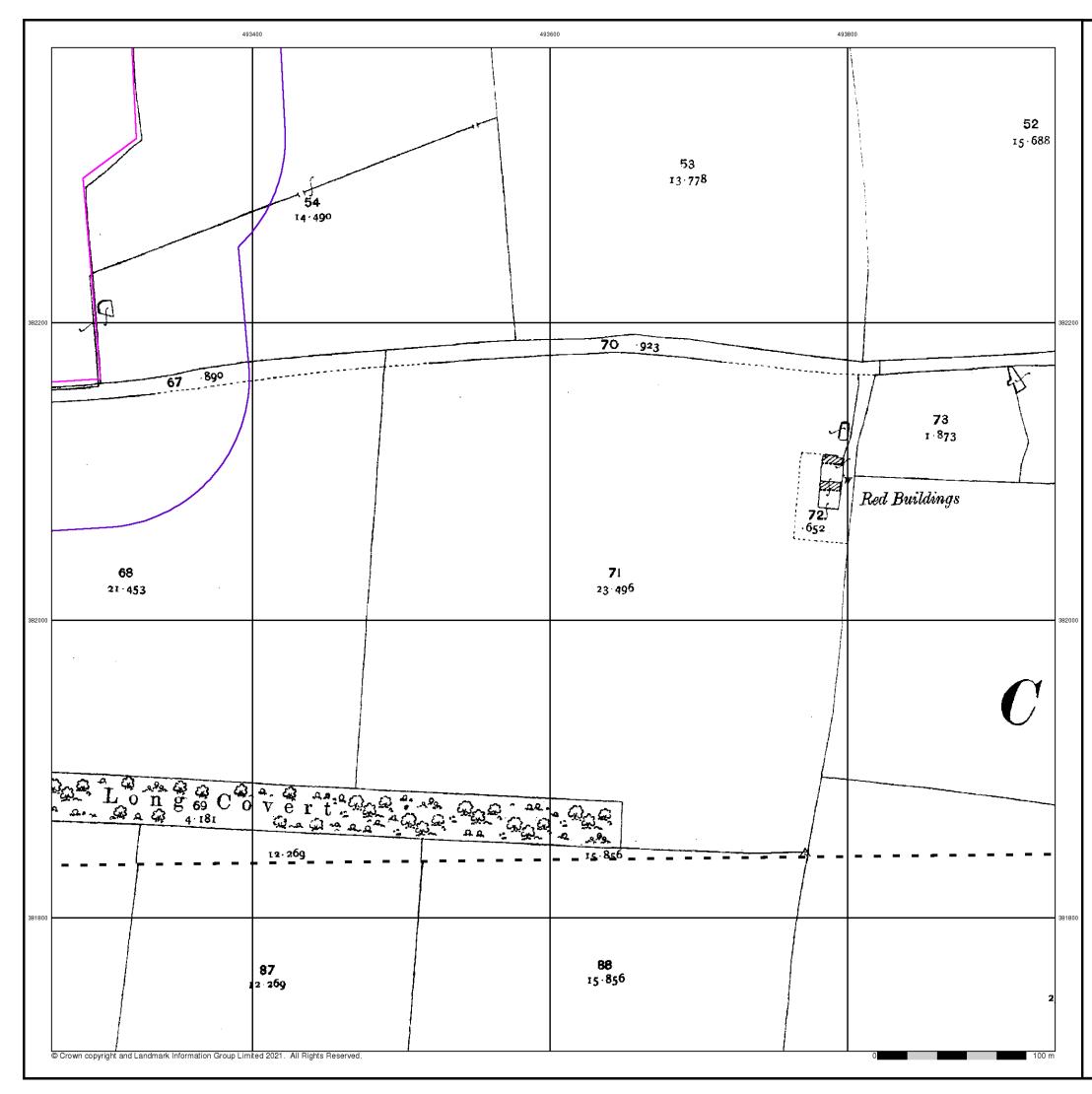


Order Details

Order Number: 287330989_1_1 21-1088.02 Customer Ref: National Grid Reference: 492150, 381560 Slice: В Site Area (Ha): Search Buffer (m): 884.45 100

Site Details Cottam 1





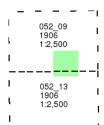
Lincolnshire

Published 1906

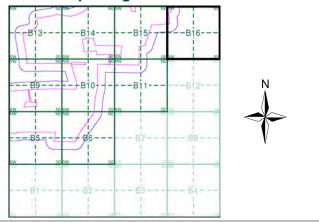
Source map scale - 1:2,500

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 B16



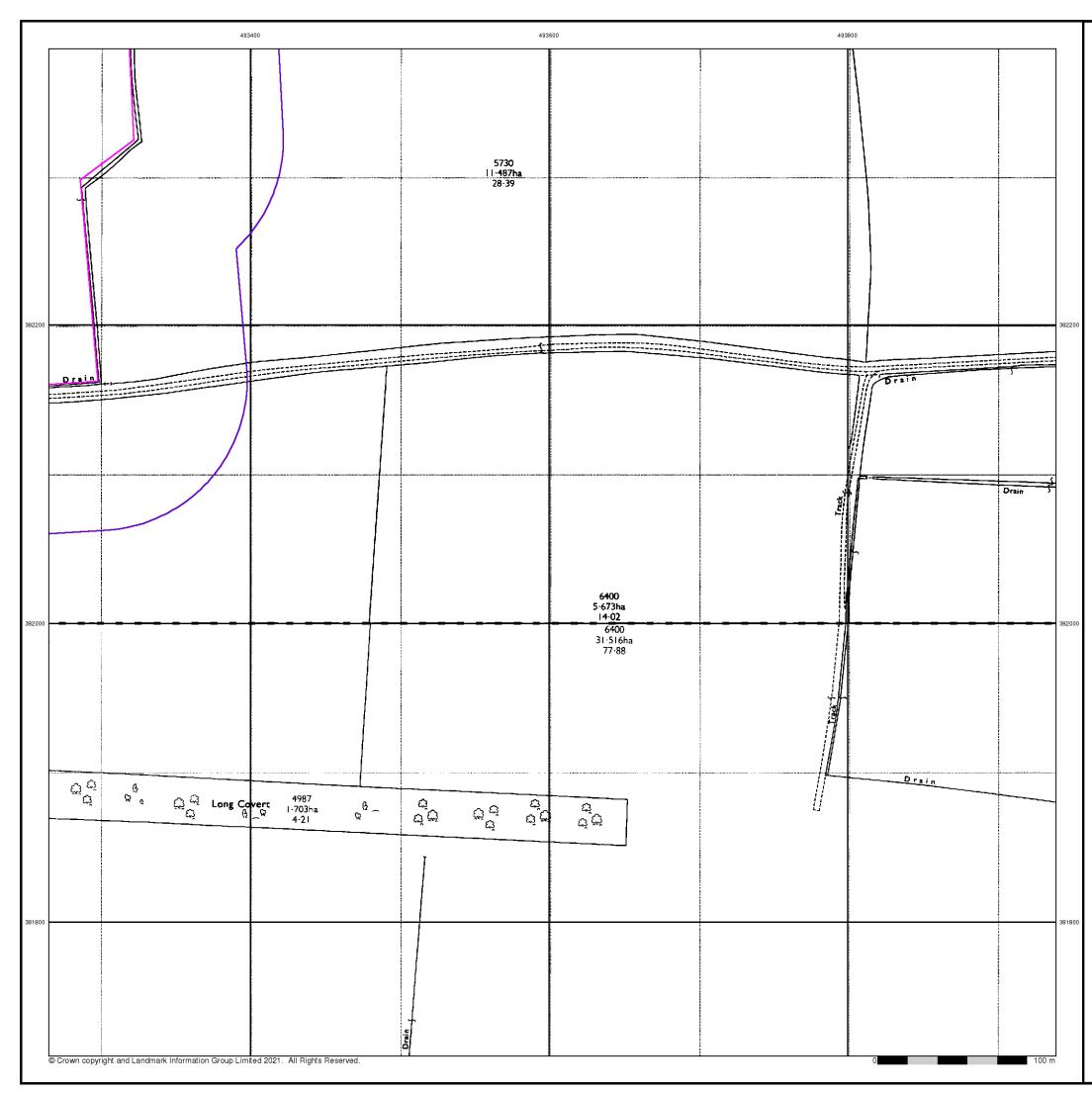
Order Details

Order Number: 287330989_1_1 Customer Ref: 21-1088.02 National Grid Reference: 492150, 381560 Slice: В Site Area (Ha): Search Buffer (m): 884.45 100

Site Details Cottam 1



A Landmark Information Group Service v50.0 04-Nov-2021 Page 3 of 6





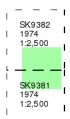
Ordnance Survey Plan

Published 1974

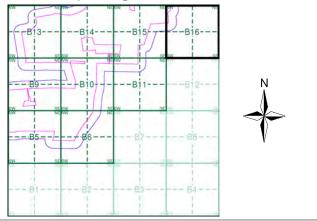
Source map scale - 1:2,500

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)



Historical Map - Segment B16



Order Details

Order Number: Customer Ref: National Grid Reference: 492150, 381560 Slice: В Site Area (Ha): Search Buffer (m):

287330989_1_1 21-1088.02 884.45 100

Tel: Fax: Web:

Site Details Cottam 1



A Landmark Information Group Service v50.0 04-Nov-2021 Page 4 of 6



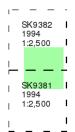
Large-Scale National Grid Data

Published 1994

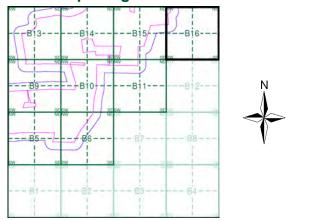
Source map scale - 1:2,500

'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 B16



Order Details

Order Number: Customer Ref: National Grid Reference: 492150, 381560 Slice: Site Area (Ha): Search Buffer (m):

287330989_1_1 21-1088.02 В 884.45 100

Tel: Fax: Web:

Site Details Cottam 1



A Landmark Information Group Service v50.0 04-Nov-2021 Page 5 of 6

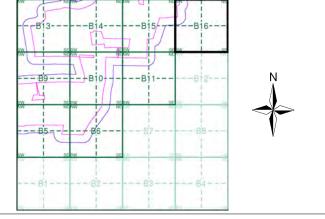




Historical Aerial Photography Published 1999

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





Order Details

 Order Number:
 287330989_1_1

 Customer Ref:
 21-1088.02

 National Grid Reference:
 492150, 381560
 Slice: В Site Area (Ha): Search Buffer (m): 884.45 100

Site Details Cottam 1



A Landmark Information Group Service v50.0 04-Nov-2021 Page 6 of 6

Historical Mapping Legends

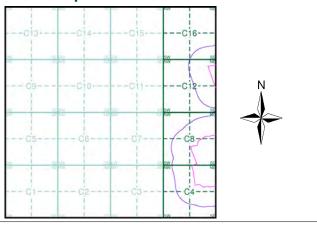
Ordnance Survey County Series 1:10,560	Ordnance Survey Plan 1:10,000	1:10,000 Raster Mapping
Gravel Sand Other Pit Pit Pits	رمینیک Chalk Pit, Clay Pit وی وی Gravel Pit	Gravel Pit Gravel Pit or slag hear
Quarry Shingle Orchard	Sand Pit	Rock (scattered)
A Reeds Marsh	Refuse or Lake, Loch	ີູ້້ໍ້ Boulders Scattered)
4 2 5 1 4 2 5 1 5 1 5 1 5 1 5 1 5 1 5 1 5 1 5 1 5	Dunes Boulders	Shingle Mud Mud
Mixed Wood Deciduous Brushwood	ネネ Coniferous へっつ Non-Coniferous Trees てrees	Sand Sand Sand Pit
	ሩት Orchard በስ_ Scrub \ነለ Coppice	Top of cliff
	າີ Bracken ແມ່ນ Rough	General detail Undergroun detail Overbead detail
Fir Furze Rough Pasture	T Grassiand	— — — — Overhead detail ———— Narrow gau railway Multi-track Single track
Arrow denotes Arrigonometrical flow of water Station	<u> عند</u> Marsh ،،،∖V/،، Reeds <u>عند</u> Saltings	railway railway Civil, parish
 ♣ Site of Antiquities ♠ Bench Mark Pump, Guide Post, Well, Spring, 	Direction of Flow of Water Building	— • — • (England only) District, Unitary,
Signal Post Boundary Post	Glasshouse Sand	Metropolitan, Constituend London Borough boundary boundary
Sketched Instrumental Contour	Pylon —— □ — — Electricity Transmission Pole Line	ລລ ★
Main Roads Fenced Minor Roads Fenced		On Coniferous On Coniferous On Coniferous Coniferous trees (scattered) Coniferous trees trees Coniferous trees trees Coniferous trees Coniferous trees trees Coniferous trees Coniferous trees Coniferous trees Coniferous trees trees Coniferous trees trees Coniferous trees
Un-Fenced Un-Fenced	Cutting Embankment Standard Gauge	★ Coniferous Positioned ★ trees (scattered) ♀ tree
Sunken Road Raised Road	Road [™] [™] Road Level Foot Single Track Under Over Crossing Bridge	今 今 Orchard <u>∦</u> Coppice
Road over Railway River	Siding, Tramway or Mineral Line	্যান Rough ন্যা/// Heath তান Grassland ন্যা///
Railway over Level Crossing	Geographical County	∩Scrub _⊻∠ Marsh, Salt _⊻∠ Marsh or R
Road over (Road over River or Canal) Stream	Administrative County, County Borough or County of City Municipal Borough, Urban or Rural District,	Water feature Elow arrows
,	Burgh or District Council	MHW(S) Mean high MLW(S) Mean low water (springs) water (springs)
Road over Stream	Borough, Burgh or County Constituency Shown only when not coincident with other boundaries	
Road over Stream County Boundary (Geographical)		
Road over Stream County Boundary (Geographical) County & Civil Parish Boundary	Shown only when not coincident with other boundaries	← Bench mark
Road over Stream County Boundary (Geographical) County & Civil Parish Boundary Administrative County & Civil Parish Boundary County Borough Boundary (England)	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	 Telephone line (where shown) Bench mark Bench mark BM 123.45 m Where shown) Point feature Pylon, flare
Road over Stream County Boundary (Geographical) County & Civil Parish Boundary Administrative County & Civil Parish Boundary County Borough Boundary (England) County Burgh Boundary (Scotland)	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 FE Sta Fire Engine Station FB Foot Bridge SB Signal Box Fn Fountain	Felephone line (where shown) (with poles) (with poles)
Road over StreamCounty Boundary (Geographical)County & Civil Parish BoundaryAdministrative County & Civil Parish BoundaryCo. Boro. Bdy.County Borough Boundary (England)	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 FE Sta Fire Engine Station FB Foot Bridge	

deltasimons

Historical Mapping & Photography included:

Mapping Type	Scale	Date	Pg
Lincolnshire	1:10,560	1885	2
Nottinghamshire	1:10,560	1900	3
Lincolnshire	1:10,560	1906 - 1907	4
Lincolnshire	1:10,560	1907	5
Lincolnshire	1:10,560	1921 - 1922	6
Lincolnshire	1:10,560	1921 - 1922	7
Lincolnshire	1:10,560	1947	8
Ordnance Survey Plan	1:10,000	1956	9
Ordnance Survey Plan	1:10,000	1970	10
Ordnance Survey Plan	1:10,000	1980 - 1981	11
10K Raster Mapping	1:10,000	2000	12
10K Raster Mapping	1:10,000	2006	13
VectorMap Local	1:10,000	2021	14

Historical Map - Slice C



Order Details

 Order Number:
 287330989_1_1

 Customer Ref:
 21-1088.02

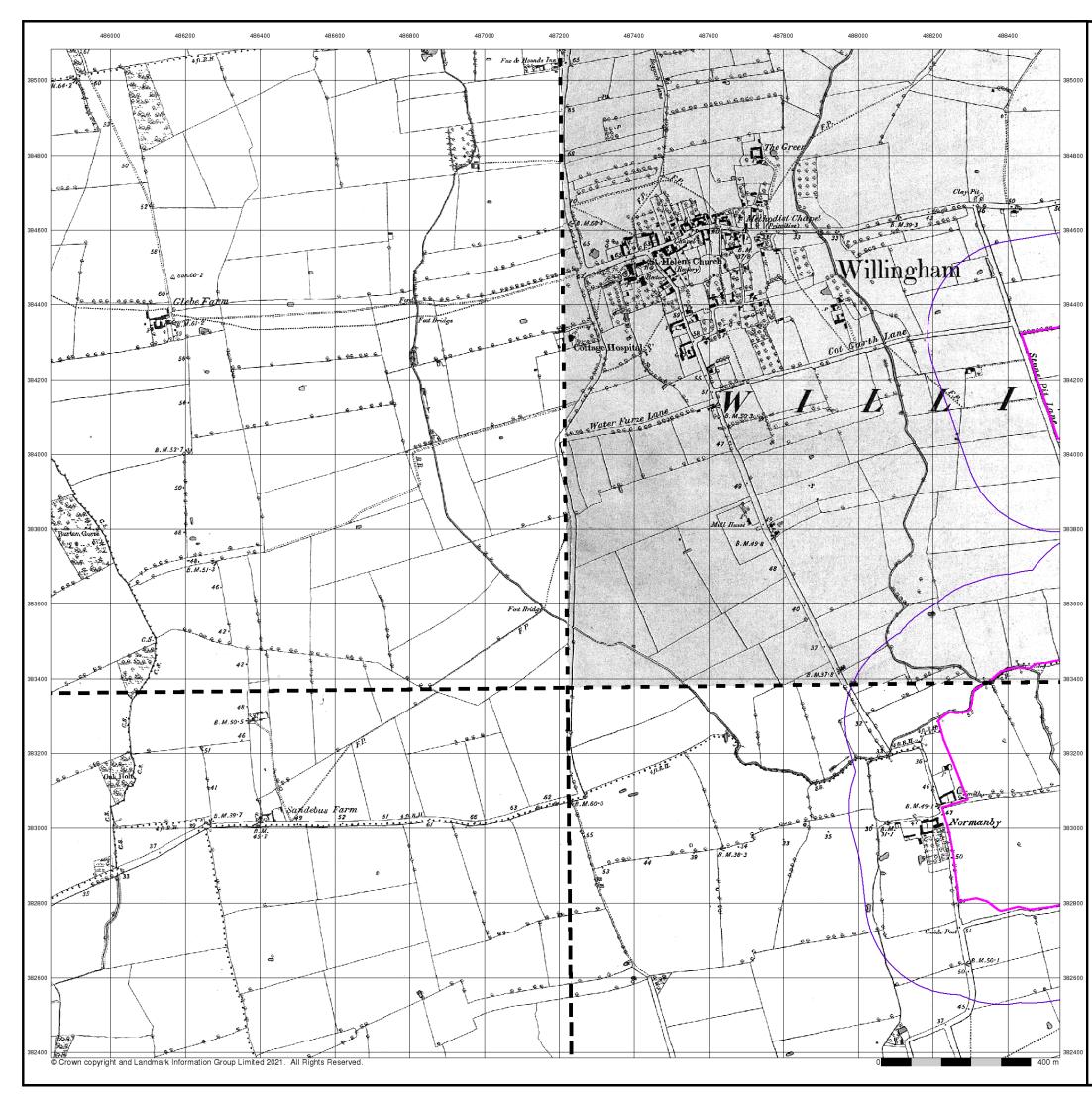
 National Grid Reference:
 488320, 383410
 Slice: Site Area (Ha): Search Buffer (m):

С 884.45 250

Site Details Cottam 1

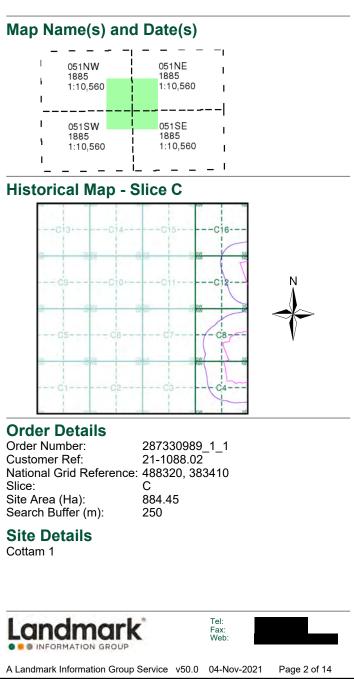


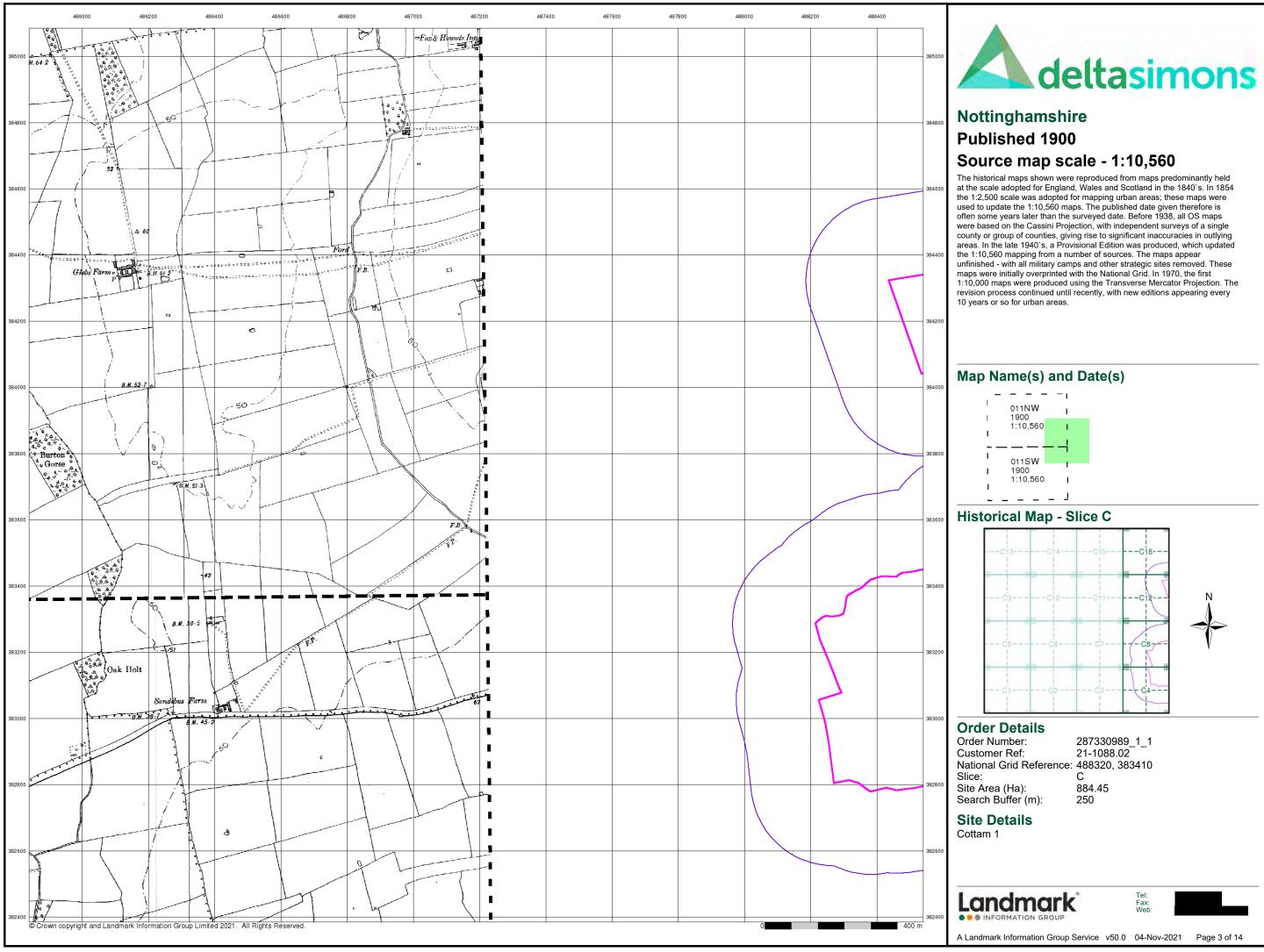
A Landmark Information Group Service v50.0 04-Nov-2021 Page 1 of 14

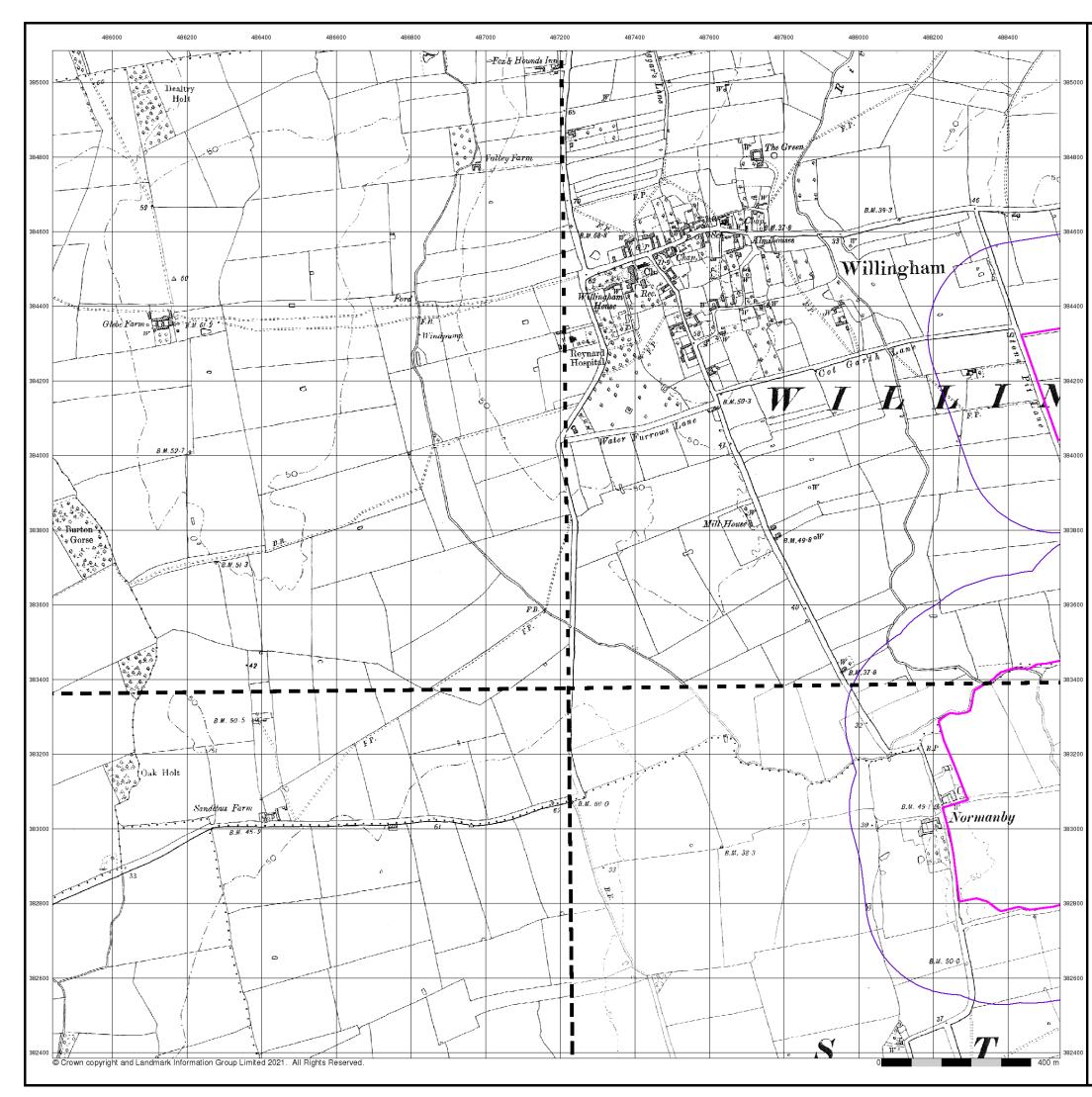


Lincolnshire Published 1885 Source map scale - 1:10,560

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.





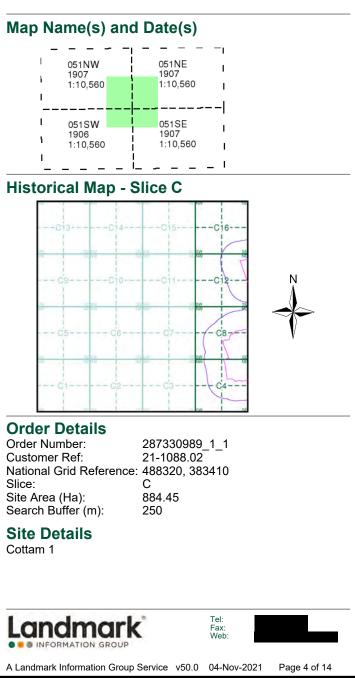


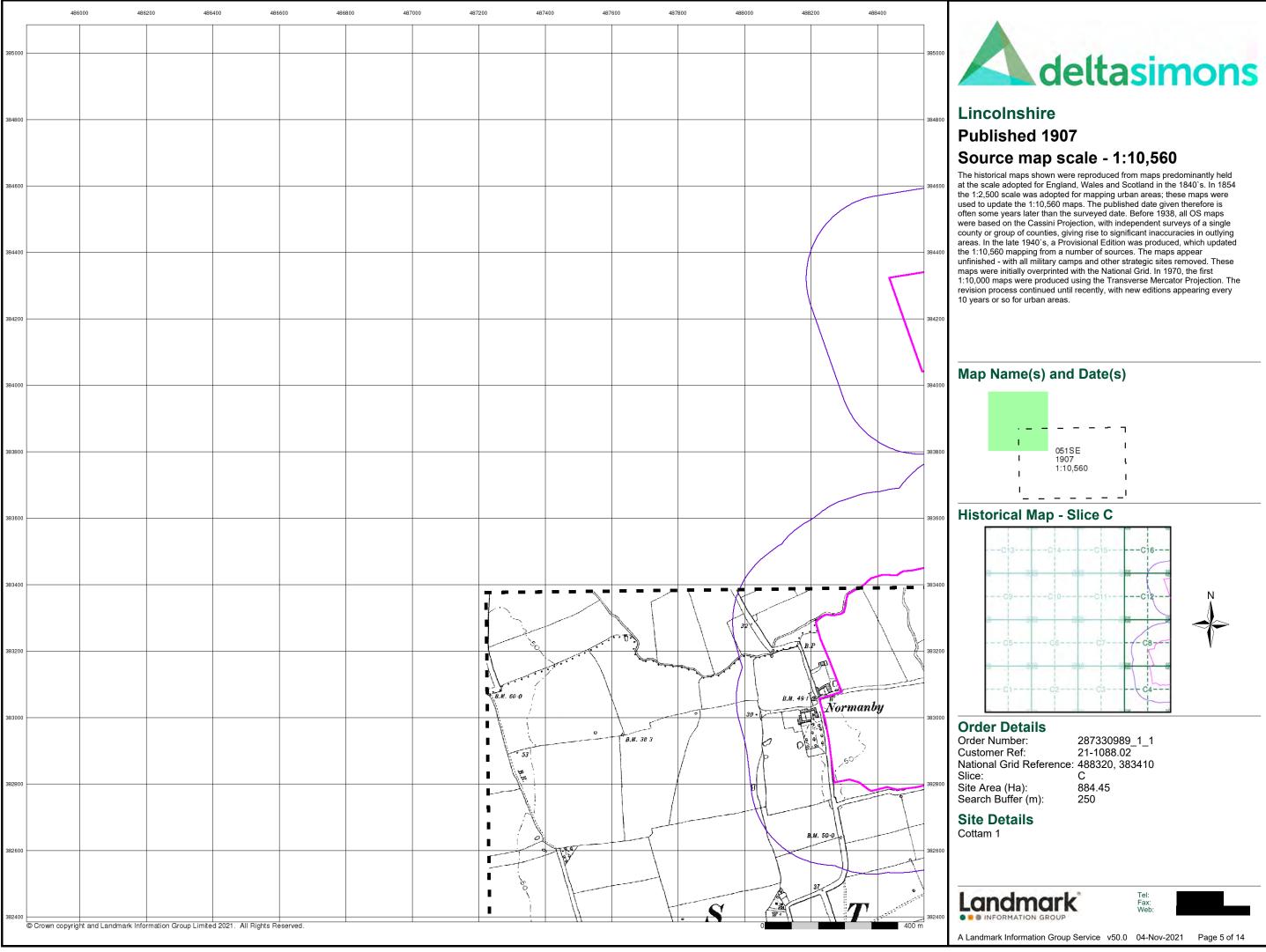
Lincolnshire

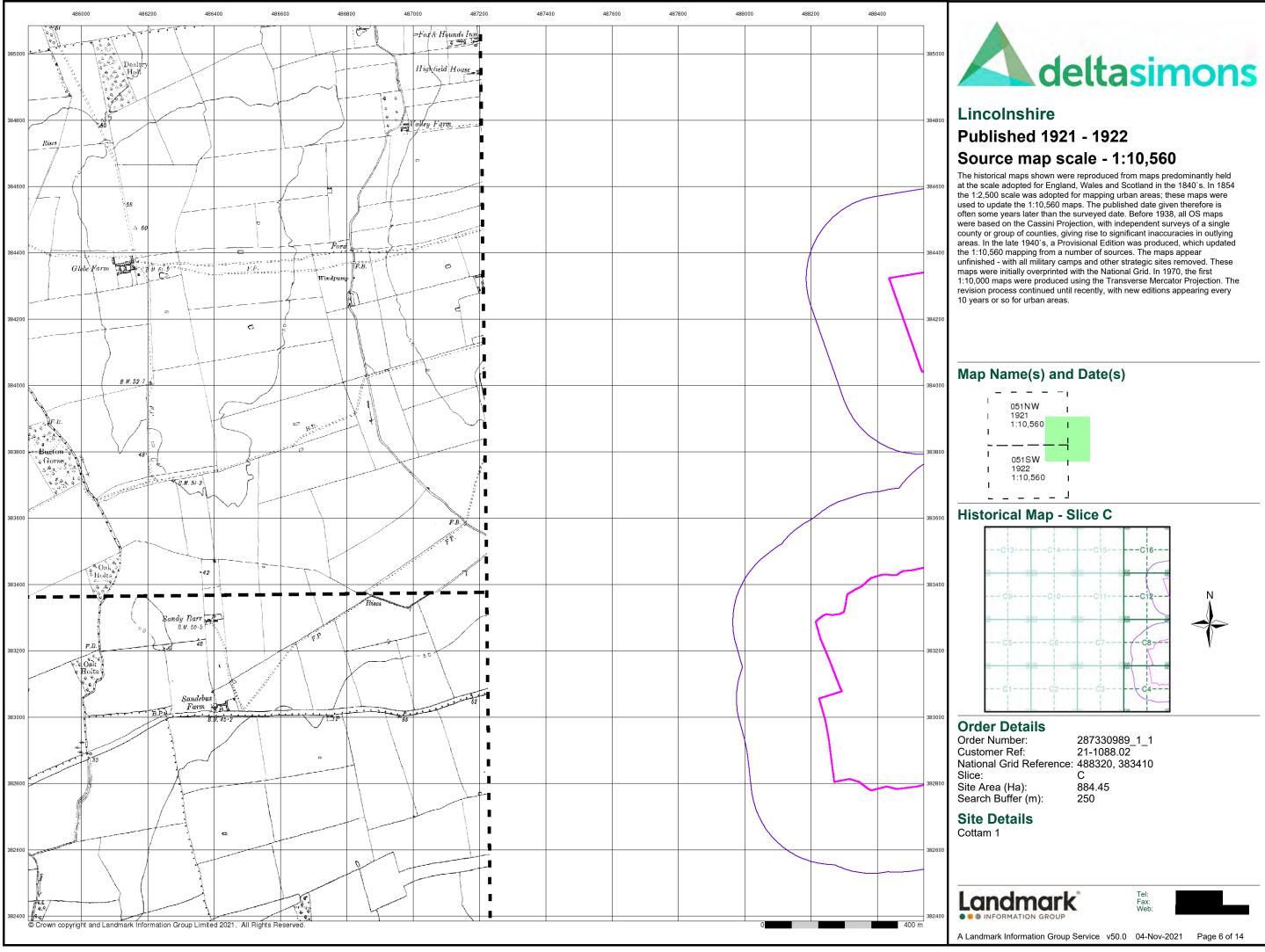
Published 1906 - 1907

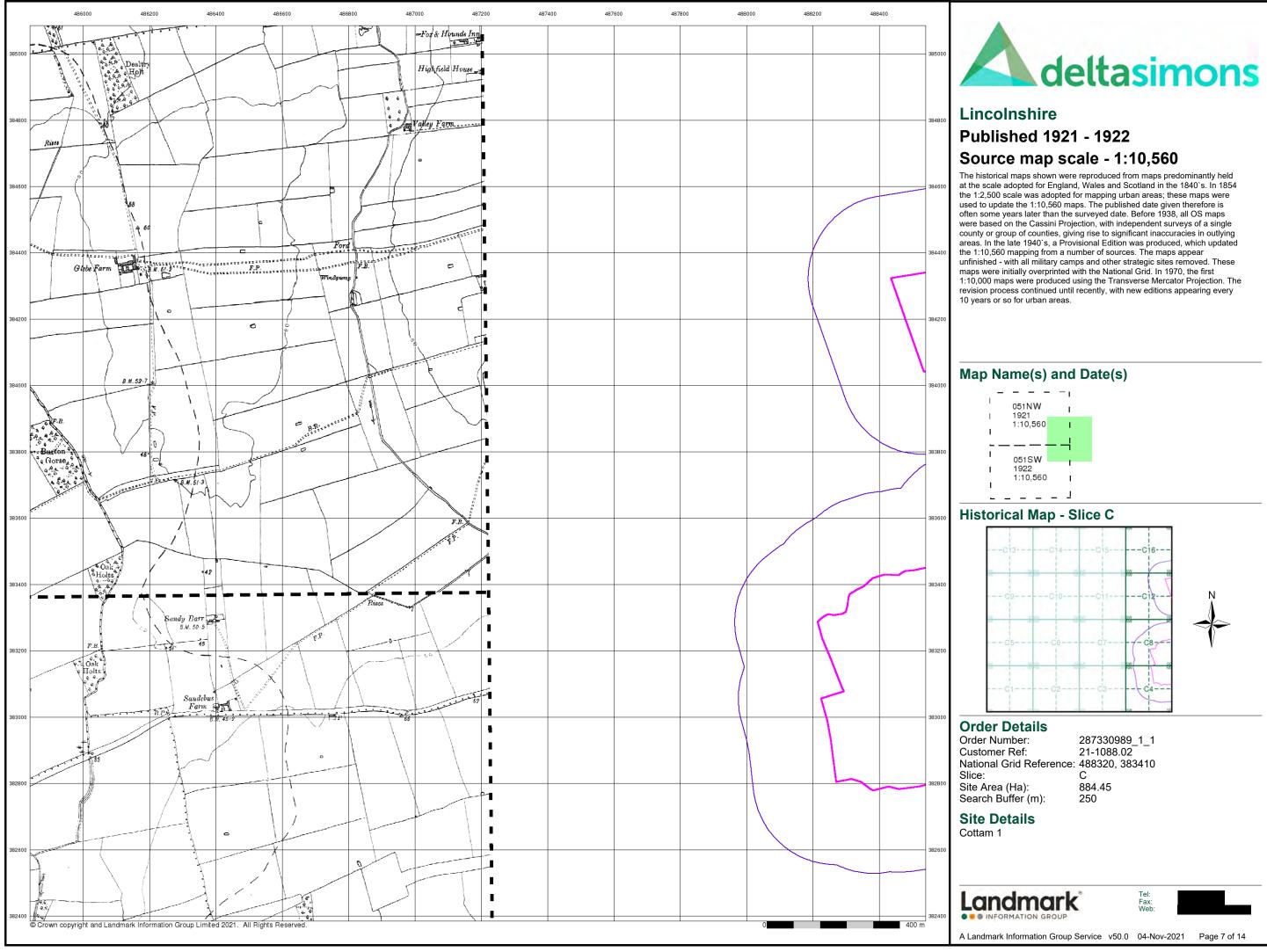
Source map scale - 1:10,560

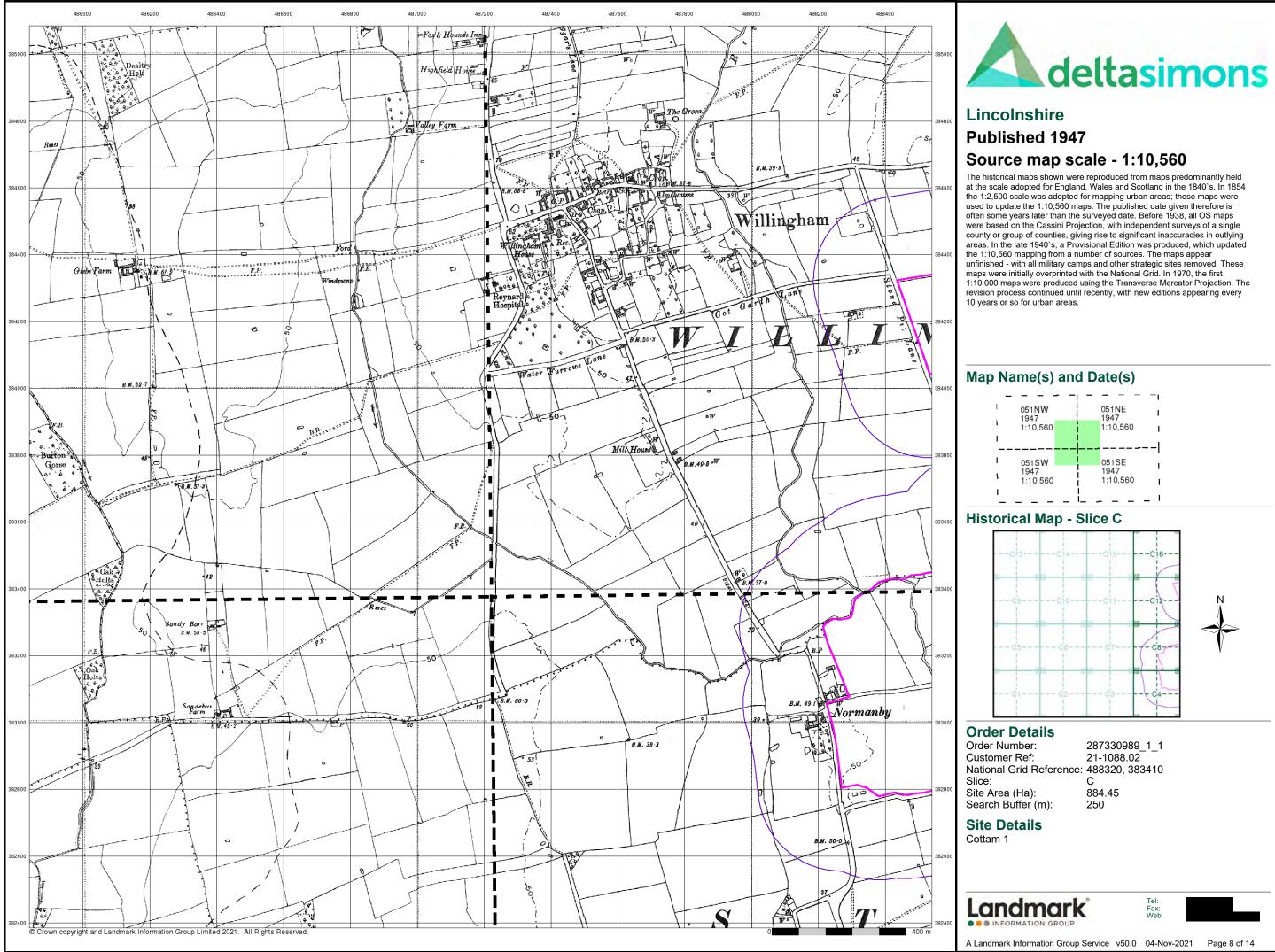
The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas; these maps were used to update the 1:10,560 maps. The published date given therefore is often some 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.

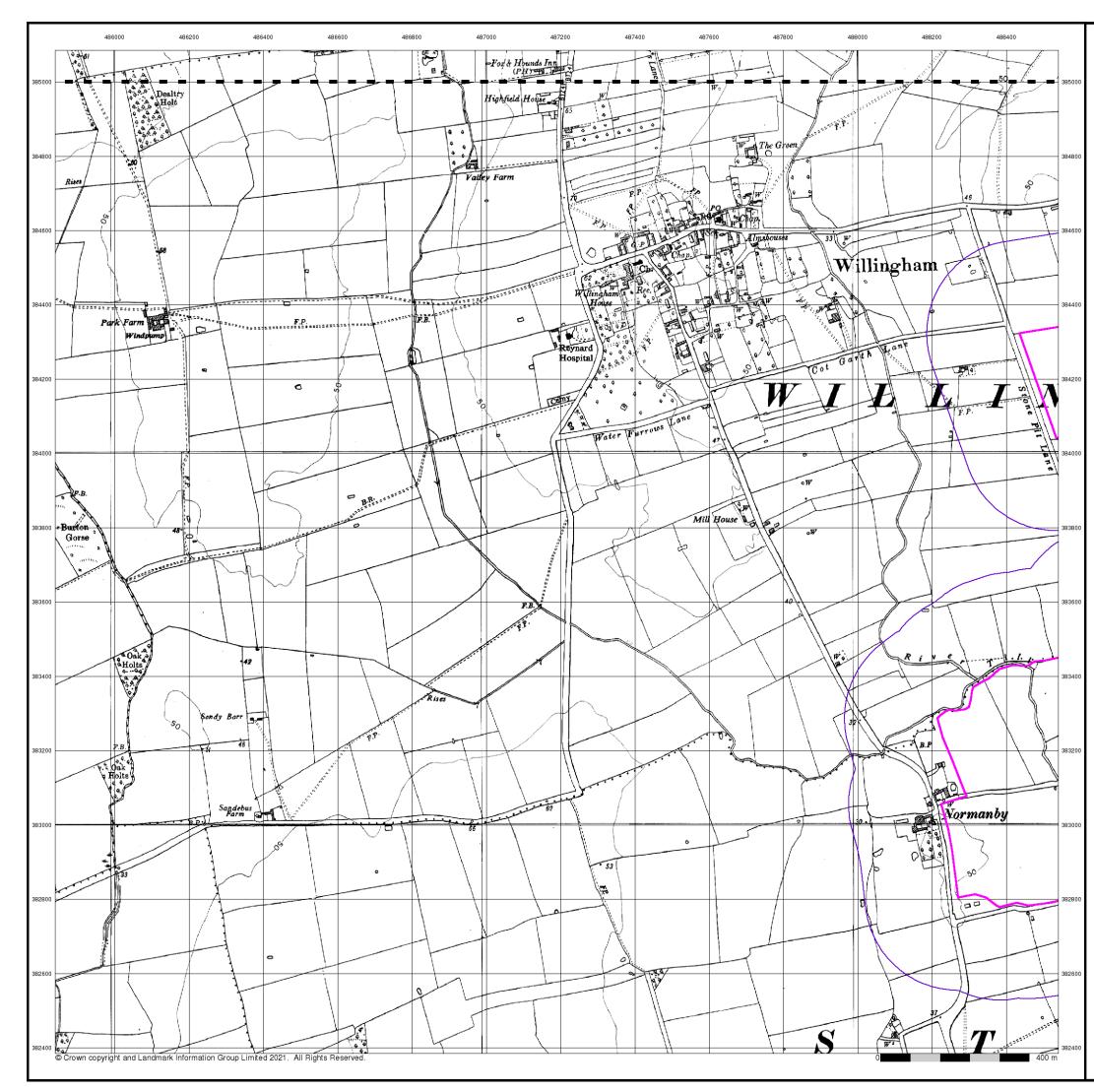












Ordnance Survey Plan Published 1956

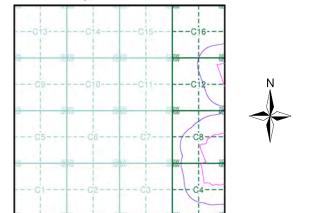
Source map scale - 1:10,000

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)

- . _ _ _ SK88NE I 1956 1:10,560
- SK88SE
- 1956 1:10,560

Historical Map - Slice C



Order Details

Order Number: 287330989_1_1 Customer Ref: 21-1088.02 National Grid Reference: 488320, 383410 Slice: С Site Area (Ha): Search Buffer (m): 884.45 250

Site Details Cottam 1





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384800												38	84800
384600												38	84600
384400												38	84400
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384200												38	84200
384000													84000
384000												30	4000
383800												38	83800
383600												38	83600
383400												38	83400
383200												38	83200
383000												38	83000
382800												38	82800
382600												38	82600
382400	© Crown copyrig	ht and Landmark Info	hormation Group Limite	ed 2021. All Rights Re	eserved.					0		400 m	:2400

Ordnance Survey Plan Published 1970

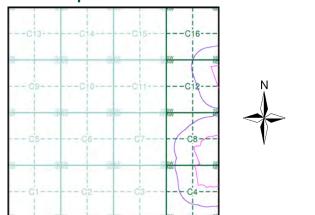
Source map scale - 1:10,000

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)

- I. SK88NE 1 1970
- 1:10,560
- 1

Historical Map - Slice C



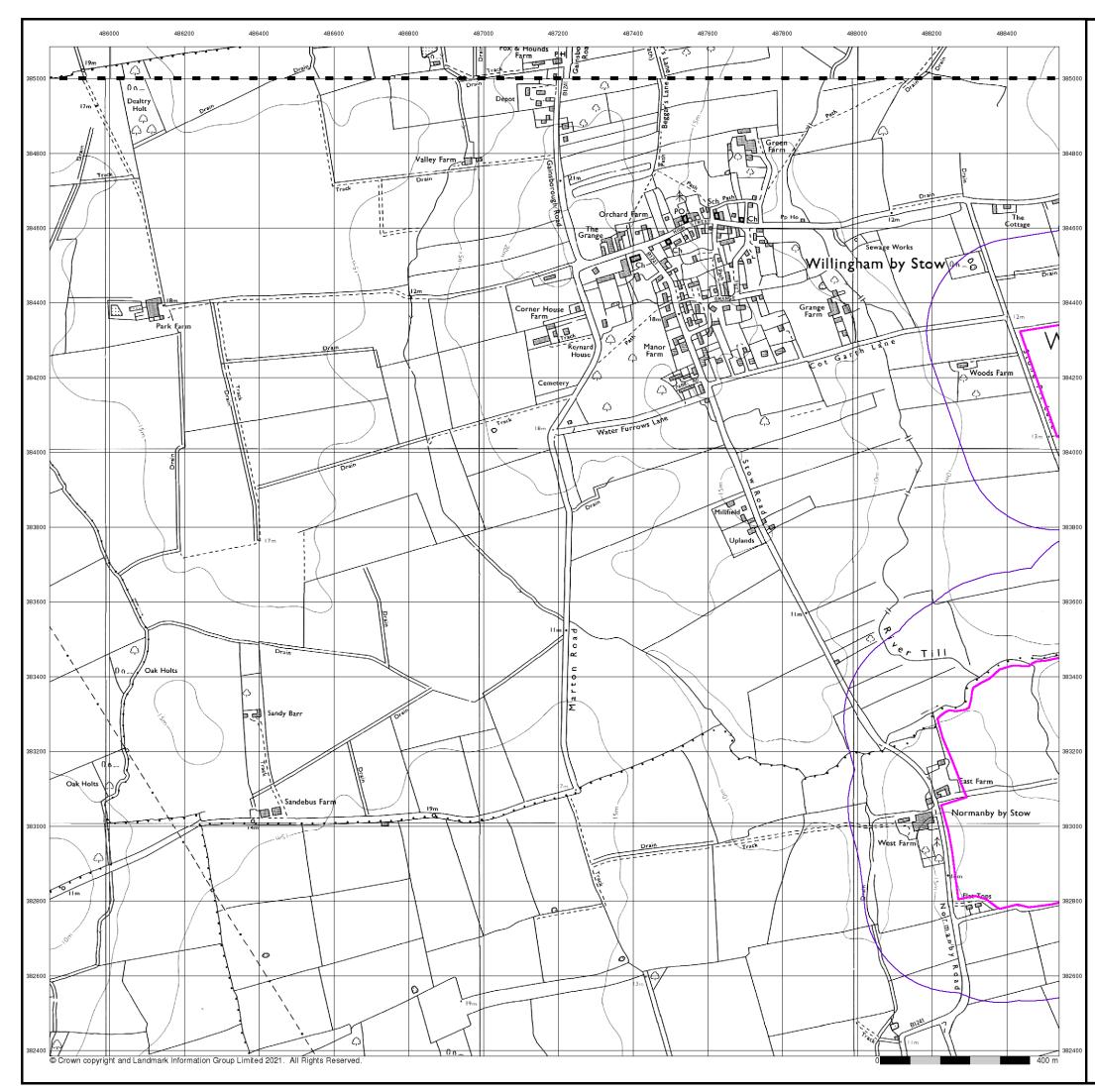
Order Details

Order Number: Customer Ref: National Grid Reference: 488320, 383410 Slice: Site Area (Ha): Search Buffer (m):

287330989_1_1 21-1088.02 С 884.45 250

Site Details Cottam 1







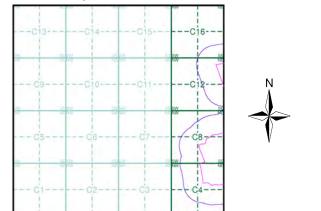
Ordnance Survey Plan Published 1980 - 1981 Source map scale - 1:10,000

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 until recently, with new editions appearing every 10 years or so for urban areas.



- | SK88NE | | 1980 | 1:10,000
- - -
- SK88SE
- 1981 1:10,000

Historical Map - Slice C



Order Details

 Order Number:
 287330989_1_1

 Customer Ref:
 21-1088.02

 National Grid Reference:
 488320, 383410

 Slice:
 C

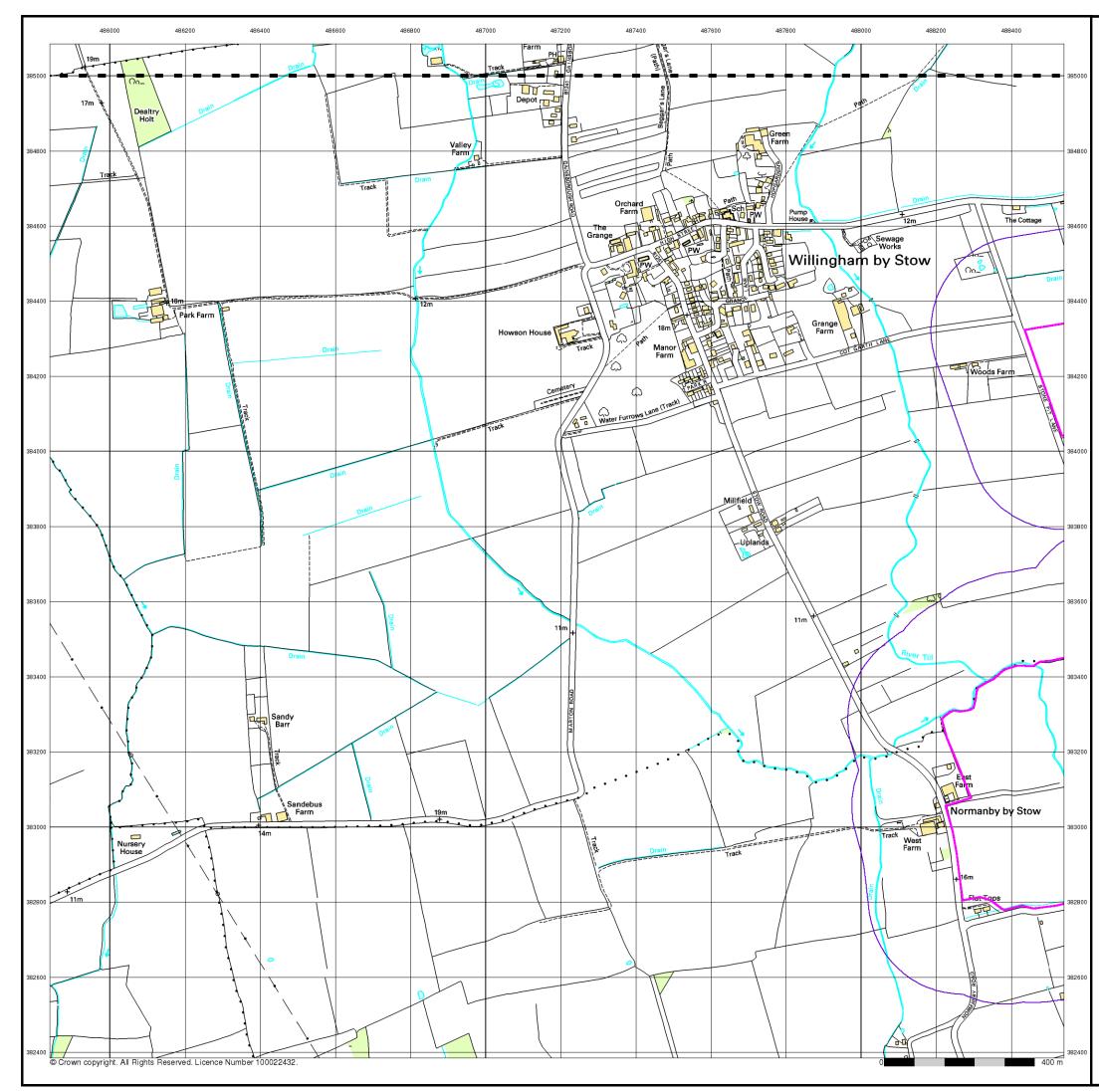
 Site Area (Ha):
 884.45

 Search Buffer (m):
 250

Site Details Cottam 1









10k Raster Mapping

Published 2000

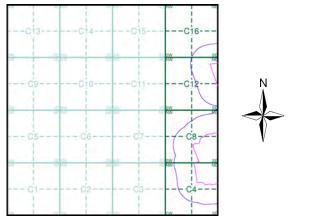
Source map scale - 1:10,000

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)

- SK88NE I 2000 I 1:10,000 I SK88SE I 2000 1:10,000

Historical Map - Slice C

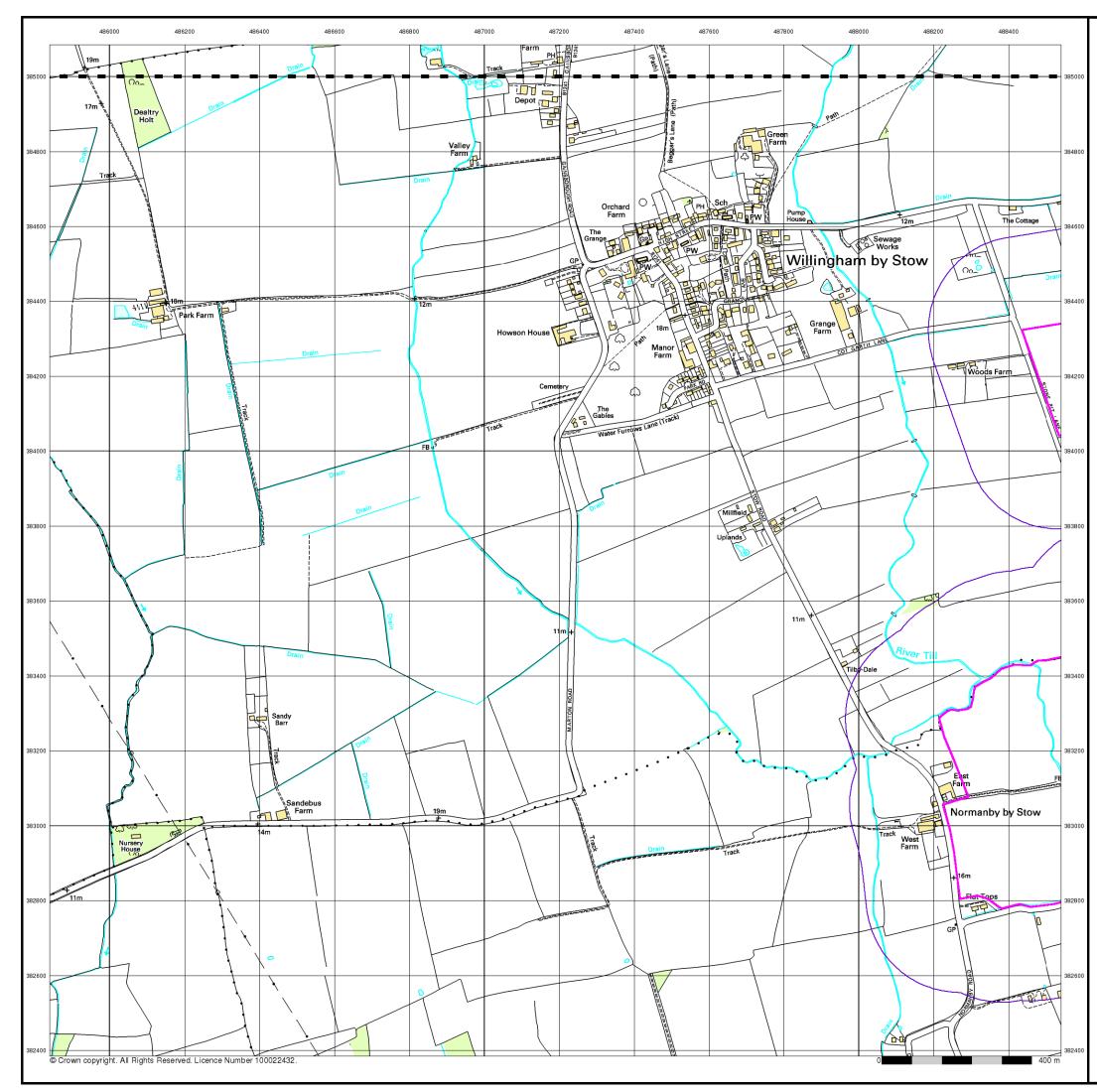


Order Details

Order Number: 287330989_1_1 Customer Ref: 21-1088.02 National Grid Reference: 488320, 383410 Slice: С Site Area (Ha): Search Buffer (m): 884.45 250

Site Details Cottam 1







10k Raster Mapping

Published 2006

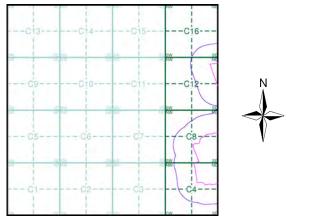
Source map scale - 1:10,000

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)

- SK88NE I 2006 1 1:10,000 I SK88SE I 2006 1 1:10,000 I

Historical Map - Slice C



Order Details

 Order Number:
 287330989_1_1

 Customer Ref:
 21-1088.02

 National Grid Reference:
 488320, 383410

 Slice:
 C

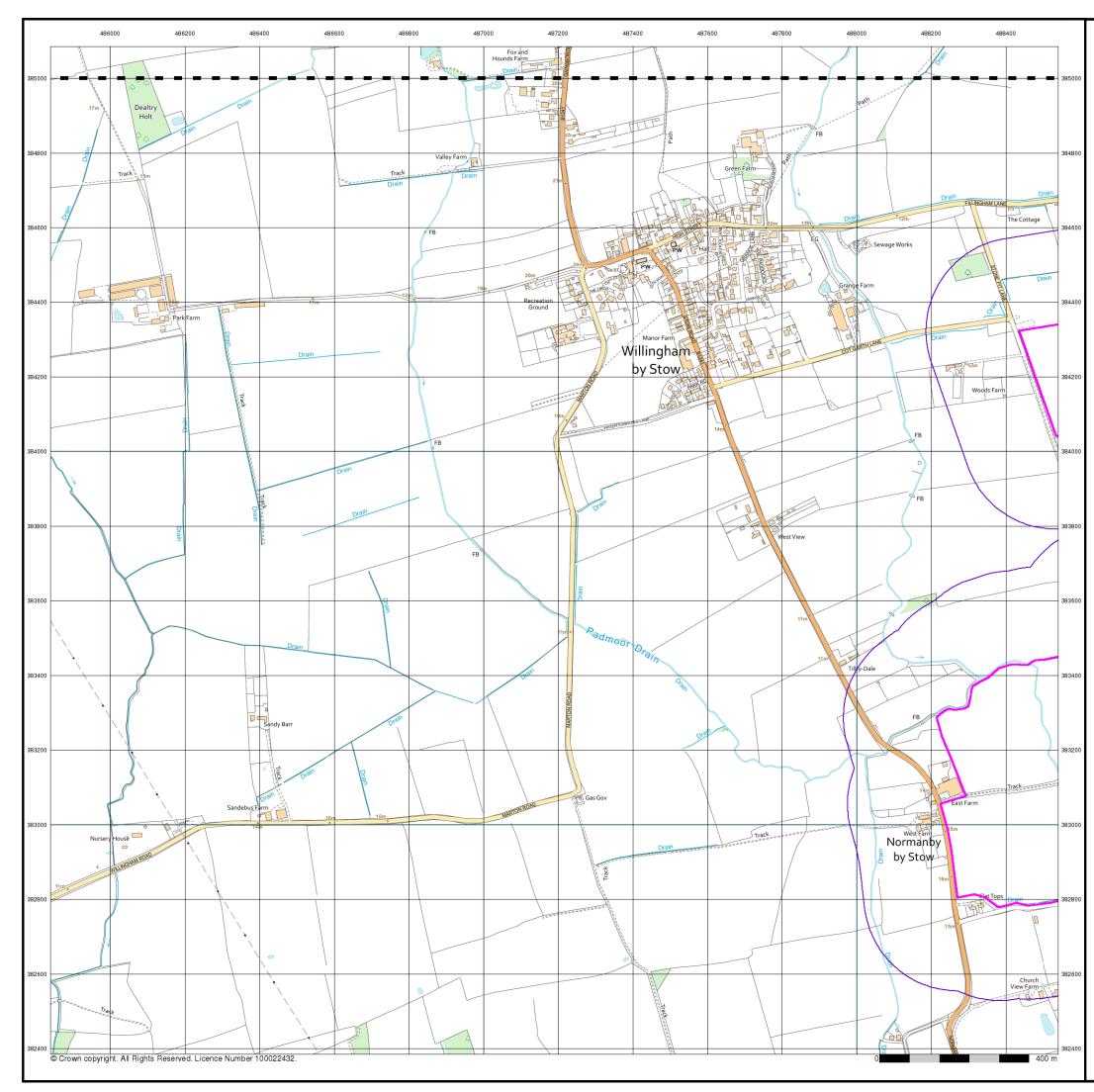
 Site Area (Ha):
 884.45

 Search Buffer (m):
 250

Site Details Cottam 1







VectorMap Local Published 2021

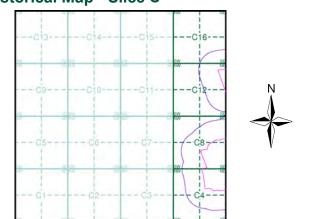
Source map scale - 1:10,000

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)

- 1- -SK88NE I
- 2021
- ∣ Variable
- _ __
- SK88SE I
- 2021 Variable

Historical Map - Slice C



Order Details

Order Number: Customer Ref: National Grid Reference: 488320, 383410 Slice: Site Area (Ha): Search Buffer (m):

287330989_1_1 21-1088.02 С 884.45 250

Site Details Cottam 1

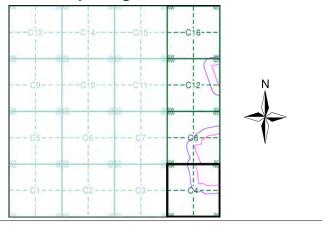




Historical Mapping & Photography included:

Mapping Type	Scale	Date	Pg
Lincolnshire	1:2,500	1886	2
Lincolnshire	1:2,500	1906	3
Ordnance Survey Plan	1:2,500	1975	4
Large-Scale National Grid Data	1:2,500	1994	5
Historical Aerial Photography	1:2,500	1999	6

Historical Map - Segment C4



Order Details

Order Number: Customer Ref: National Grid Reference: 488320, 383410 Slice: Site Area (Ha): Search Buffer (m):

Site Details Cottam 1

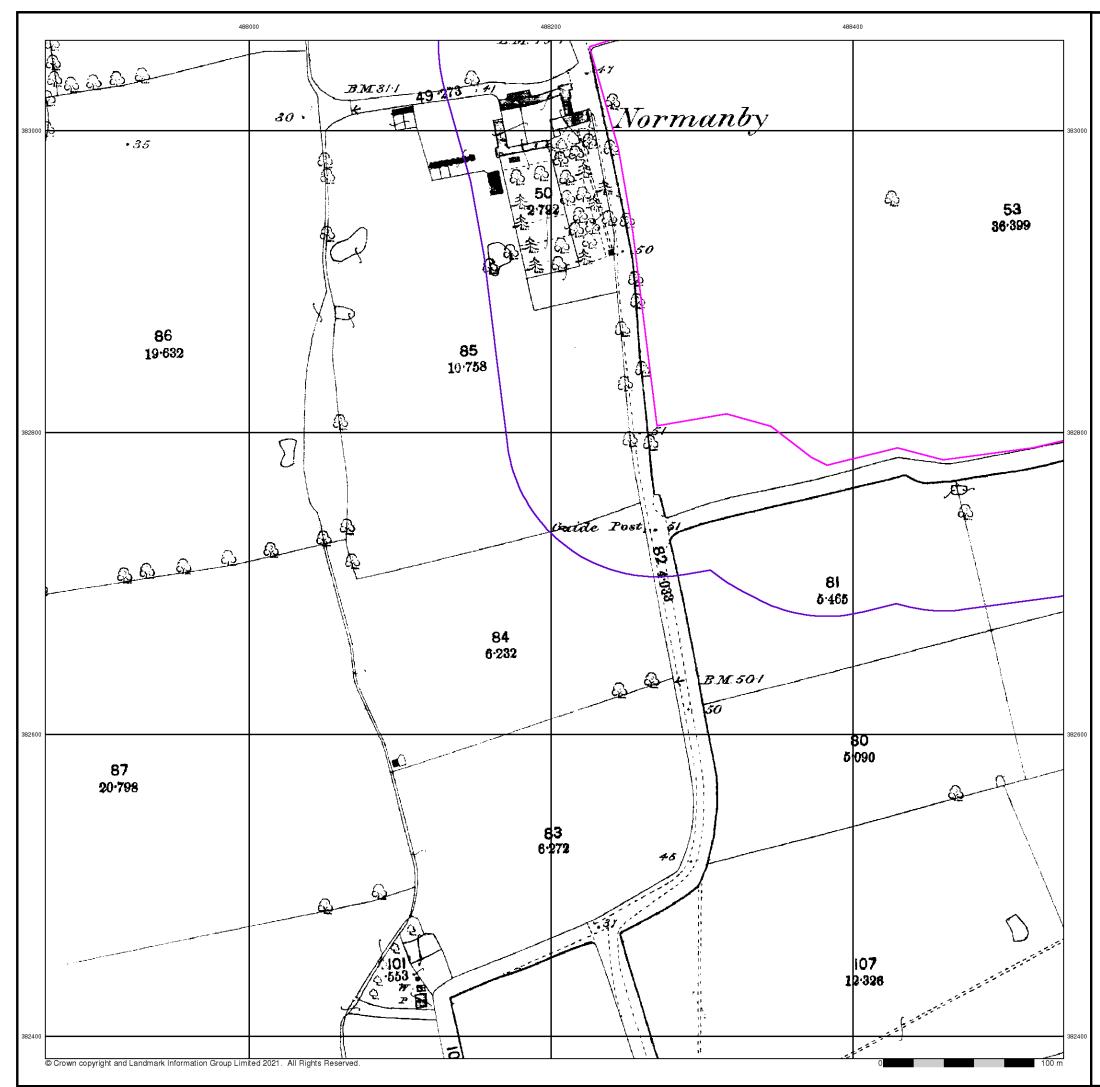


Tel: Fax: Web



A Landmark Information Group Service v50.0 04-Nov-2021

Page 1 of 6



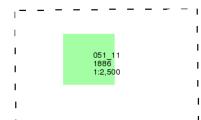
Lincolnshire

Published 1886

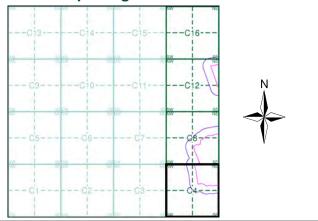
Source map scale - 1:2,500

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.





Historical Map - Segment C4



Order Details

 Order Number:
 287330989_1_1

 Customer Ref:
 21-1088.02

 National Grid Reference:
 488320, 383410

 Slice:
 C

 Site Area (Ha):
 884.45

 Search Buffer (m):
 100

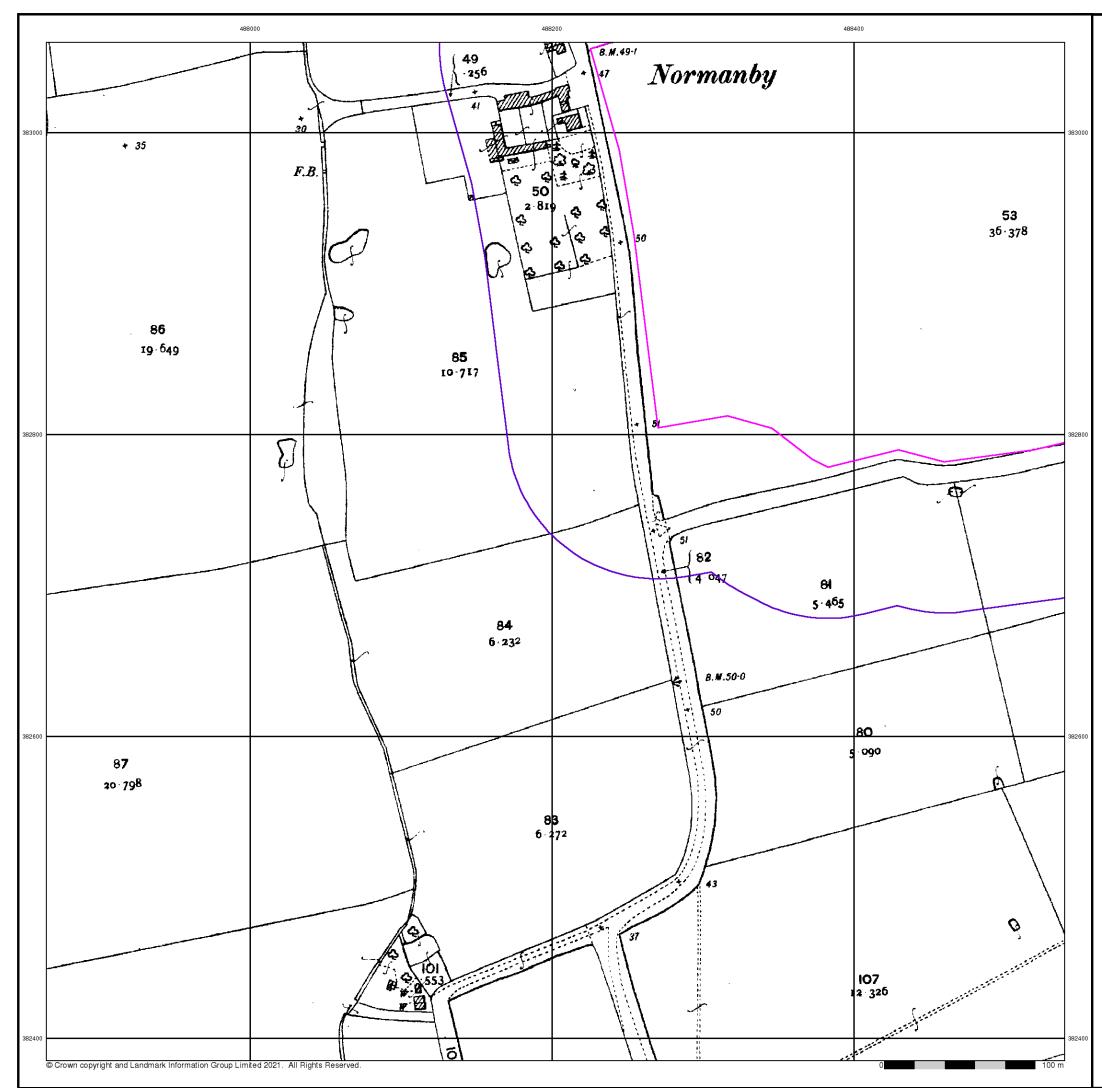
Site Details Cottam 1



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Tel: Fax: Web:

Page 2 of 6



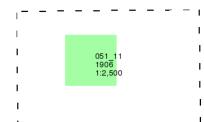
Lincolnshire

Published 1906

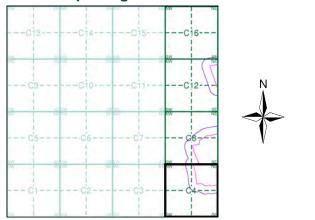
Source map scale - 1:2,500

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 C4



Order Details

 Order Number:
 287330989_1_1

 Customer Ref:
 21-1088.02

 National Grid Reference:
 488320, 383410

 Slice:
 C

 Site Area (Ha):
 884.45

 Search Buffer (m):
 100

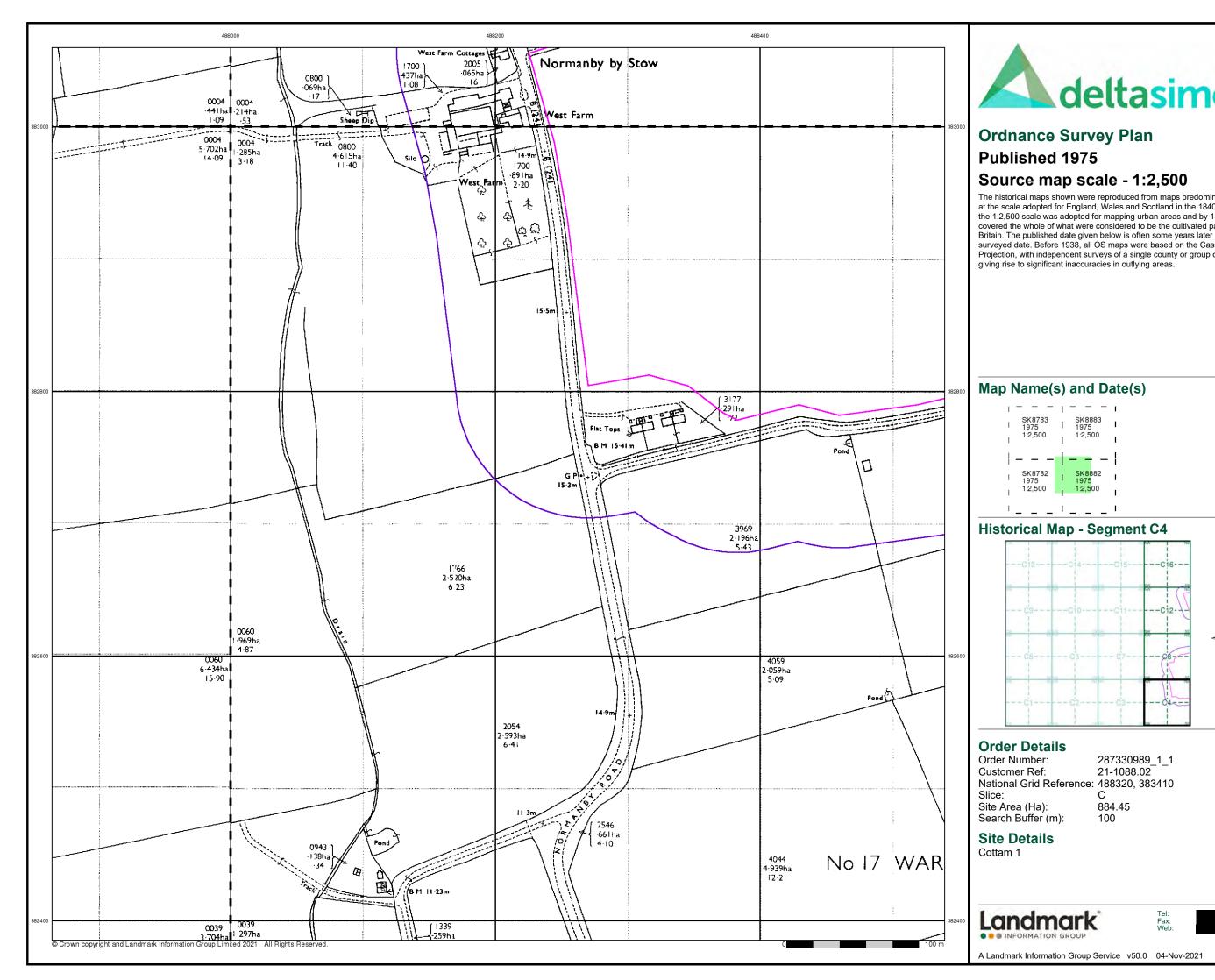
Site Details Cottam 1



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Tel: Fax: Web:

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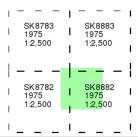
Ordnance Survey Plan

Published 1975

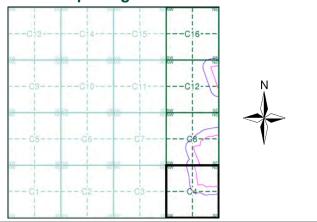
Source map scale - 1:2,500

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 C4



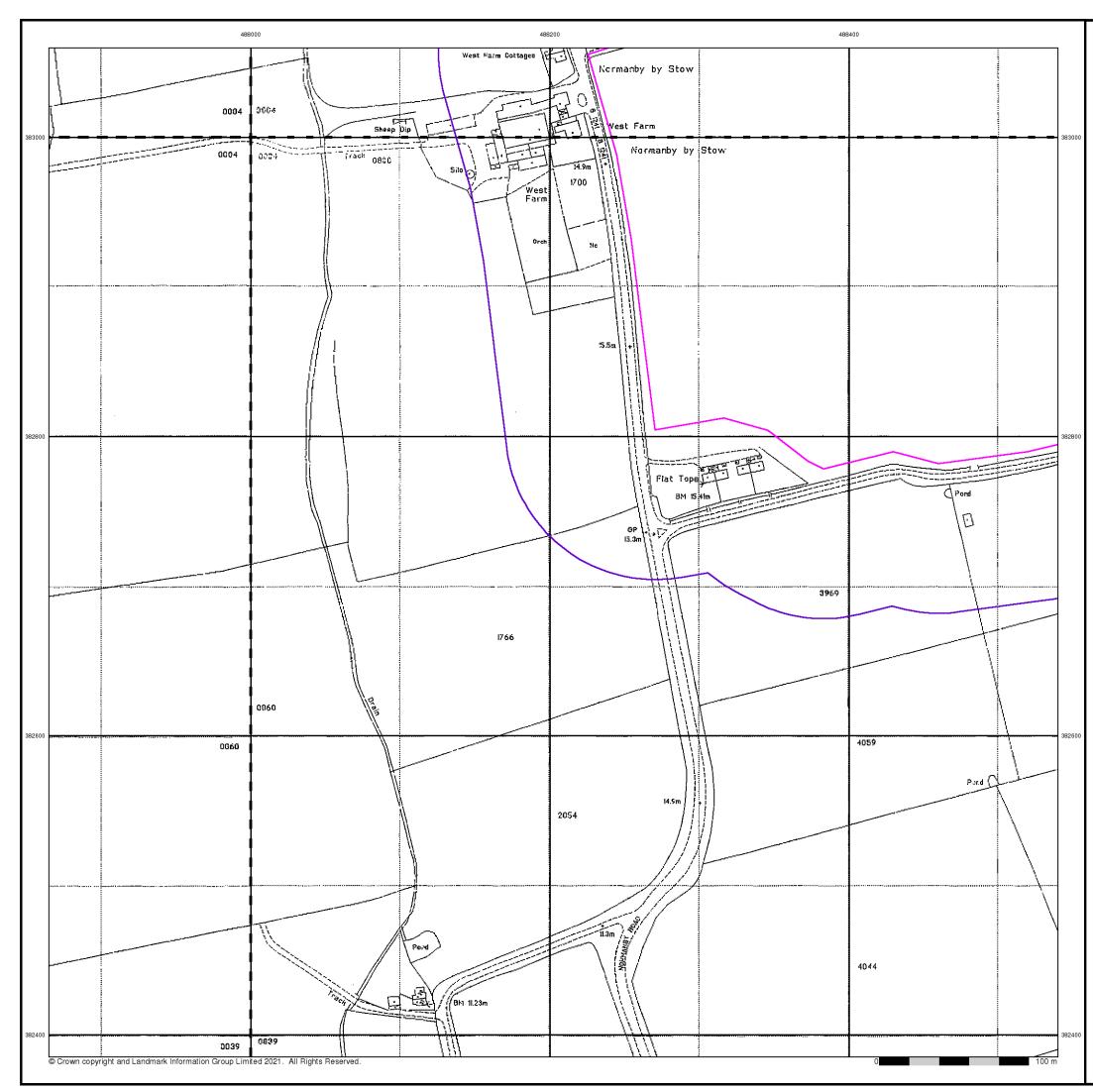
Order Details

Order Number: 287330989_1_1 Customer Ref: 21-1088.02 National Grid Reference: 488320, 383410 Slice: С Site Area (Ha): Search Buffer (m): 884.45 100

Site Details Cottam 1







Large-Scale National Grid Data

Published 1994

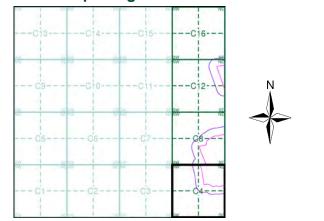
Source map scale - 1:2,500

'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)

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Ι	SK87		1	SK8		I
I	1994 1:2,5		1	1994 1:2,5		Т
T			T			Т
_				_	_	_

Historical Map - Segment C4



Order Details

 Order Number:
 287330989_1_1

 Customer Ref:
 21-1088.02

 National Grid Reference:
 488320, 383410

 Slice:
 C

 Site Area (Ha):
 884.45

 Search Buffer (m):
 100

Site Details Cottam 1



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Tel: Fax: Web:

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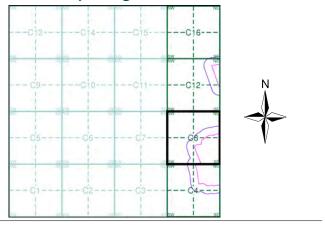
A Landmark Information Group Service v50.0 04-Nov-2021 Page 6 of 6



Historical Mapping & Photography included:

Mapping Type	Scale	Date	Pg
Lincolnshire	1:2,500	1886	2
Lincolnshire	1:2,500	1906	3
Ordnance Survey Plan	1:2,500	1975	4
Large-Scale National Grid Data	1:2,500	1994	5
Historical Aerial Photography	1:2,500	1999	6

Historical Map - Segment C8



Order Details

Order Number: Customer Ref: National Grid Reference: 488320, 383410 Slice: Site Area (Ha): Search Buffer (m):

287330989_1_1 21-1088.02 С 884.45 100

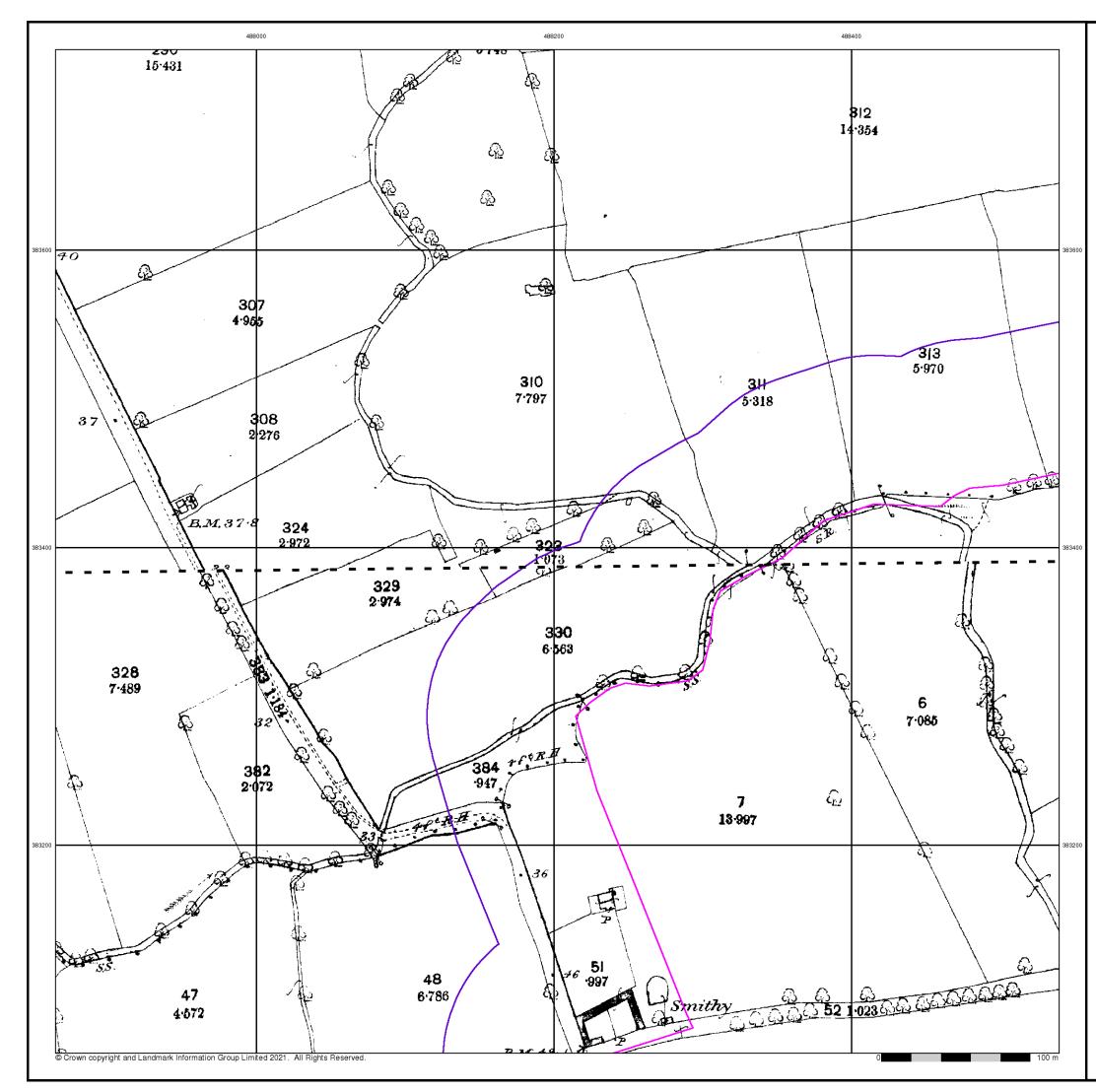
Tel: Fax: Web

Site Details Cottam 1



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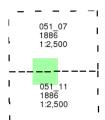
Lincolnshire

Published 1886

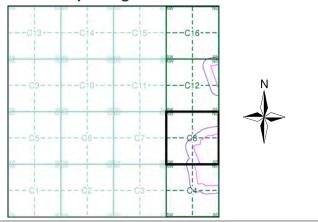
Source map scale - 1:2,500

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 C8



Order Details

 Order Number:
 287330989_1_1

 Customer Ref:
 21-1088.02

 National Grid Reference:
 488320, 383410

 Slice:
 C

 Site Area (Ha):
 884.45

 Search Buffer (m):
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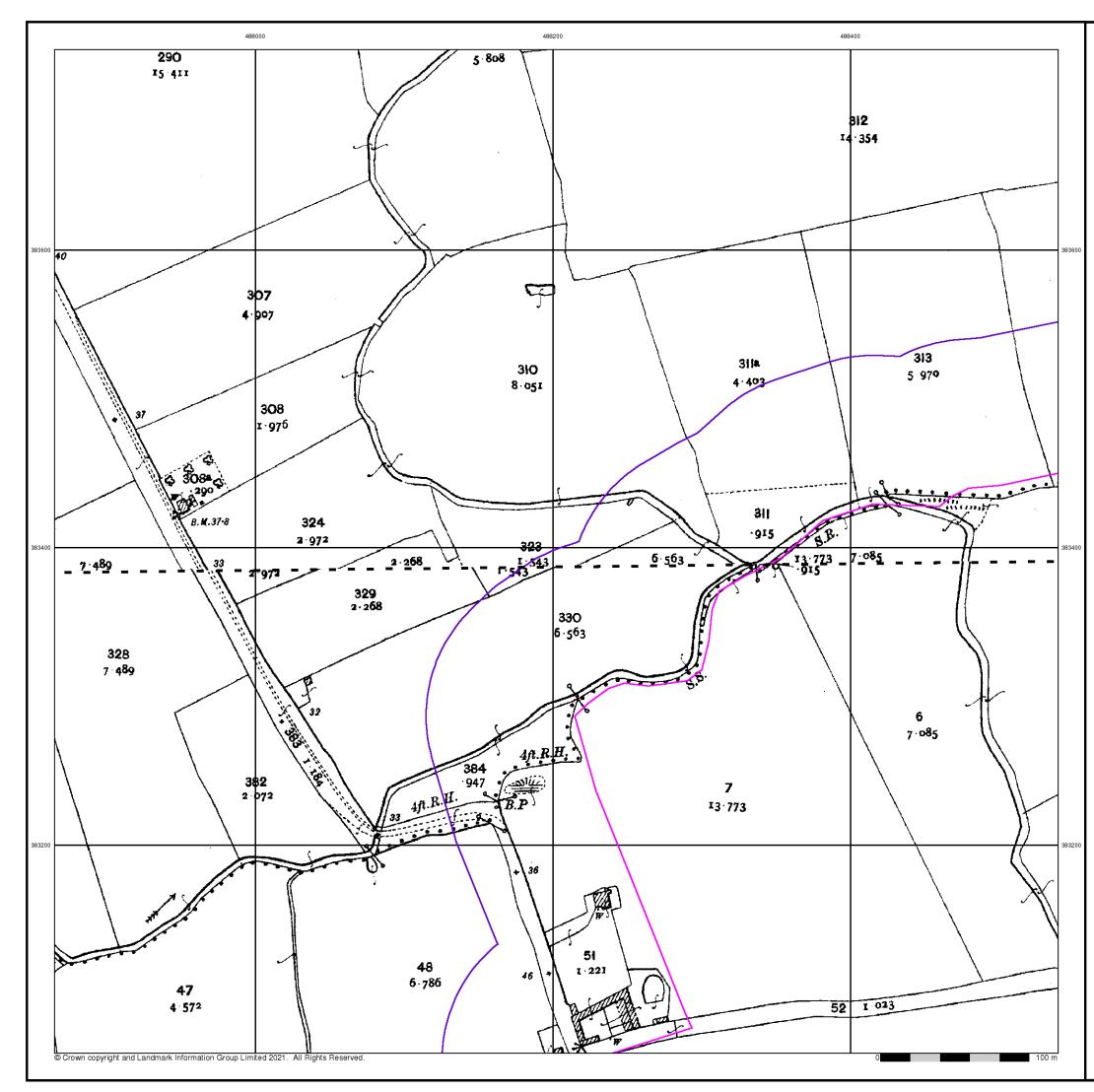
Site Details Cottam 1



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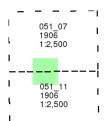
Lincolnshire

Published 1906

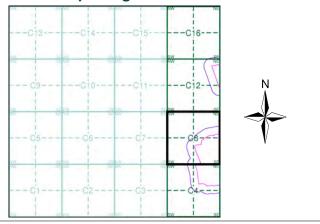
Source map scale - 1:2,500

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 C8



Order Details

 Order Number:
 287330989_1_1

 Customer Ref:
 21-1088.02

 National Grid Reference:
 488320, 383410

 Slice:
 C

 Site Area (Ha):
 884.45

 Search Buffer (m):
 100

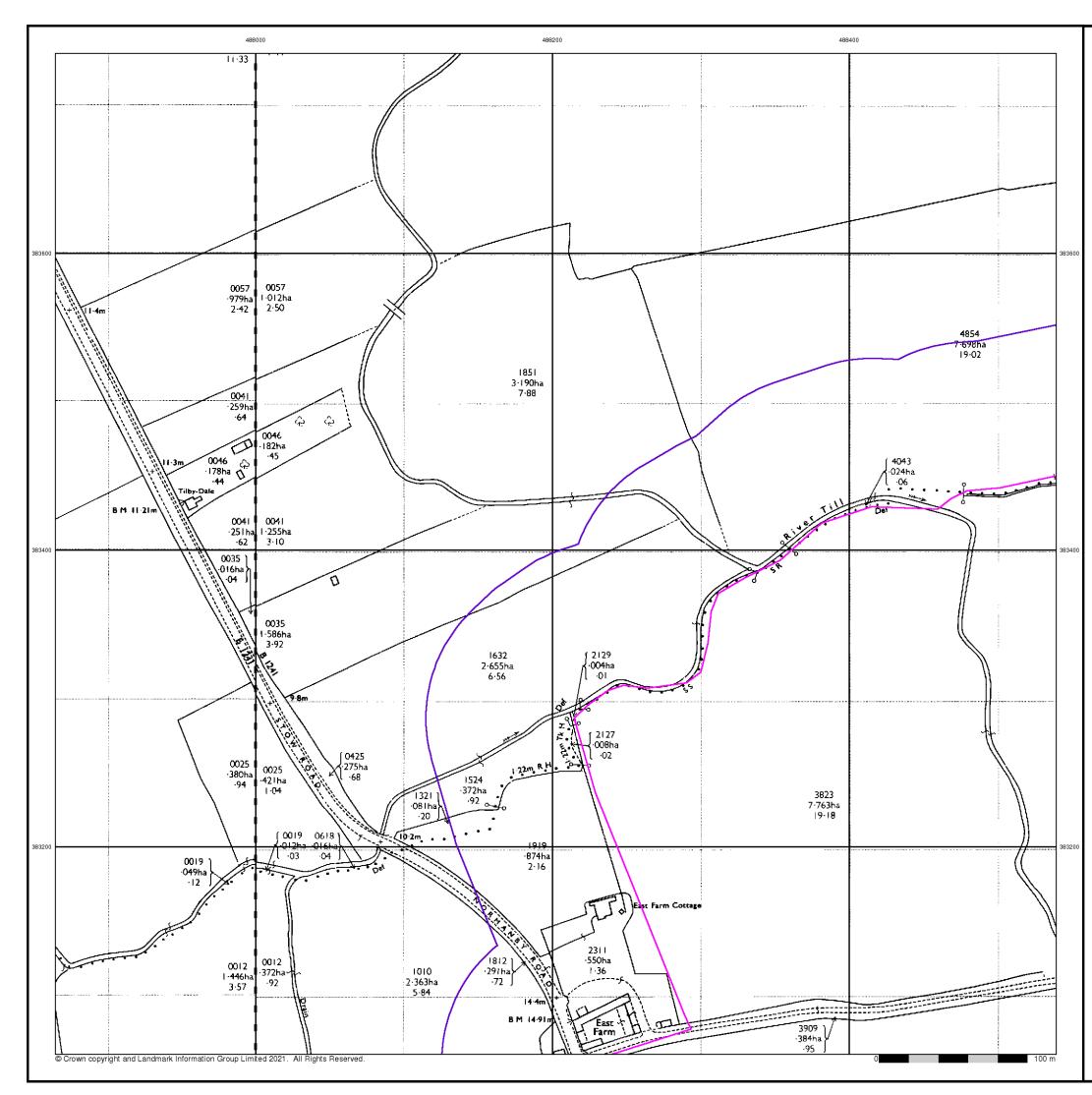
Site Details Cottam 1



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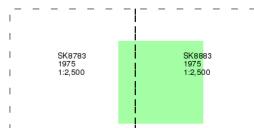
Ordnance Survey Plan

Published 1975

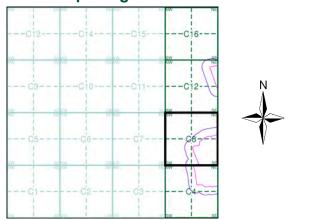
Source map scale - 1:2,500

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 C8



Order Details

 Order Number:
 287330989_1_1

 Customer Ref:
 21-1088.02

 National Grid Reference:
 488320, 383410

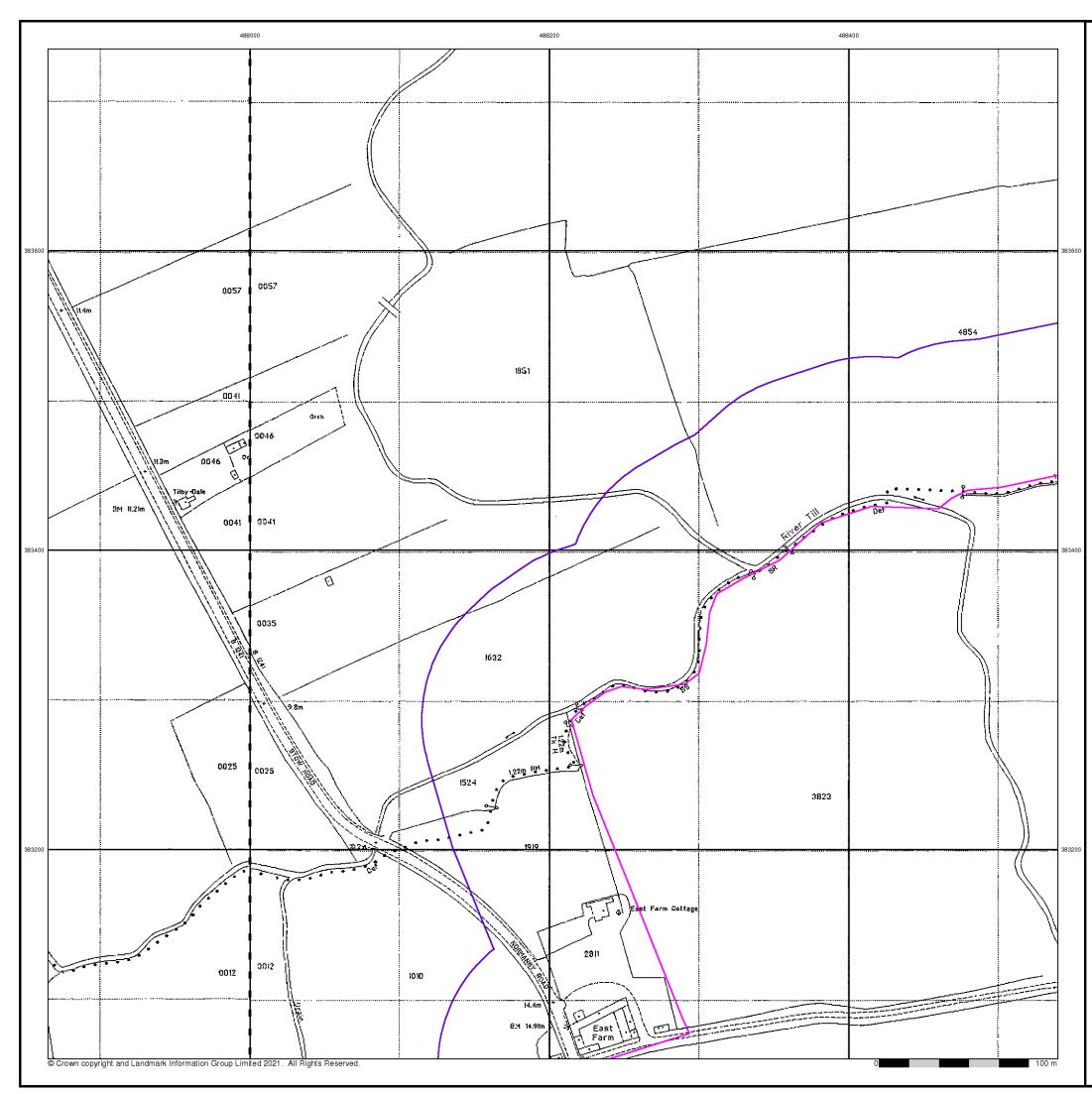
 Slice:
 C

 Site Area (Ha):
 884.45

 Search Buffer (m):
 100

Site Details Cottam 1





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) SK8783 1994 1:2,500 1994 - -**Historical Map - Segment C8 Order Details** Order Number: 287330989_1_1 Customer Ref: 21-1088.02 National Grid Reference: 488320, 383410 Slice: С Site Area (Ha): Search Buffer (m): 884.45 100 Site Details





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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 C8

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Order Details

 Order Number:
 287330989_1_1

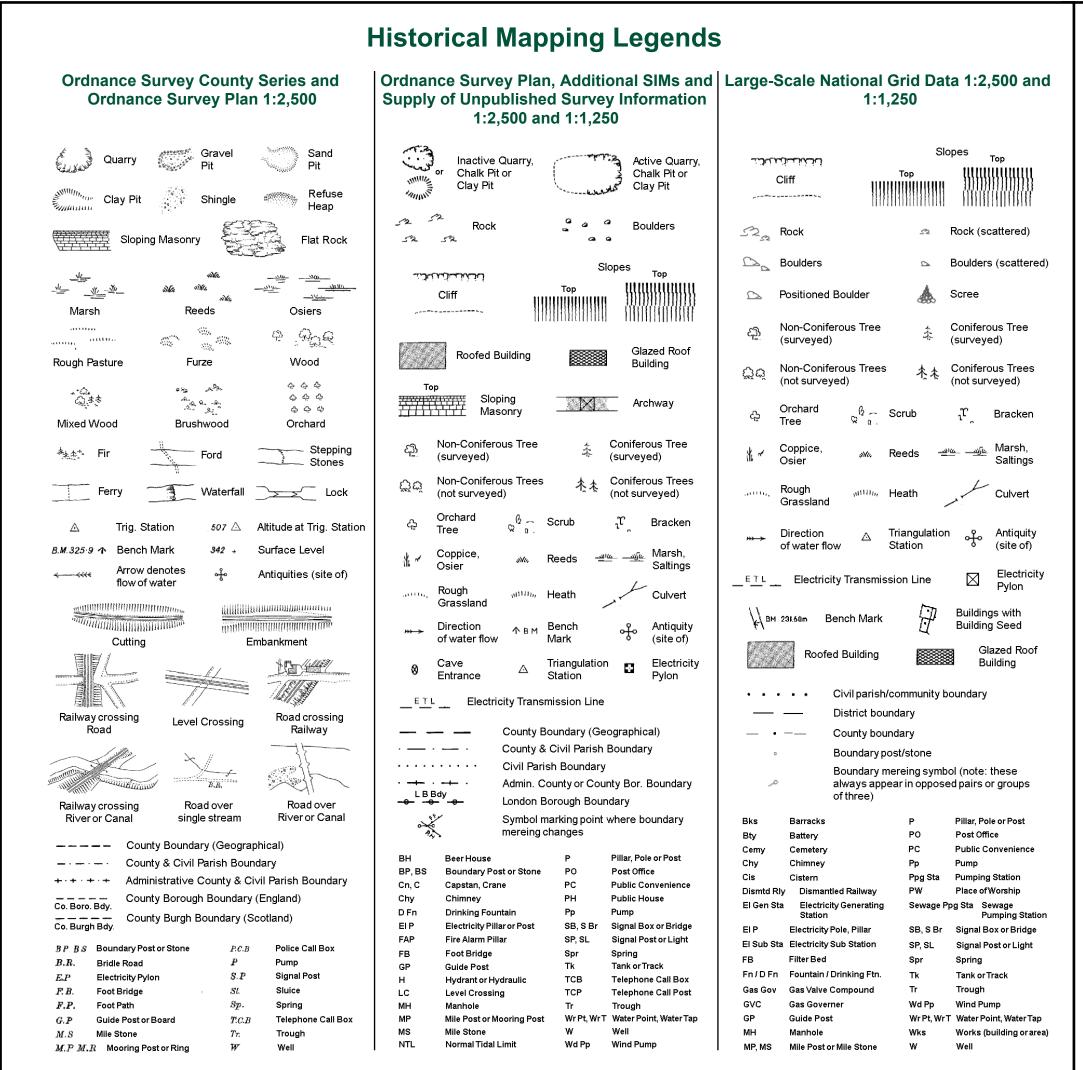
 Customer Ref:
 21-1088.02

 National Grid Reference:
 488320, 383410
 Slice: С Site Area (Ha): Search Buffer (m): 884.45 100

Site Details Cottam 1



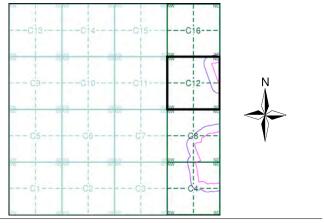
A Landmark Information Group Service v50.0 04-Nov-2021 Page 6 of 6



Historical Mapping & Photography included:

Mapping Type	Scale	Date	Pg
Lincolnshire	1:2,500	1886	2
Lincolnshire	1:2,500	1906	3
Ordnance Survey Plan	1:2,500	1975	4
Additional SIMs	1:2,500	1990	5
Large-Scale National Grid Data	1:2,500	1994	6
Historical Aerial Photography	1:2,500	1999	7

Historical Map - Segment C12



Order Details

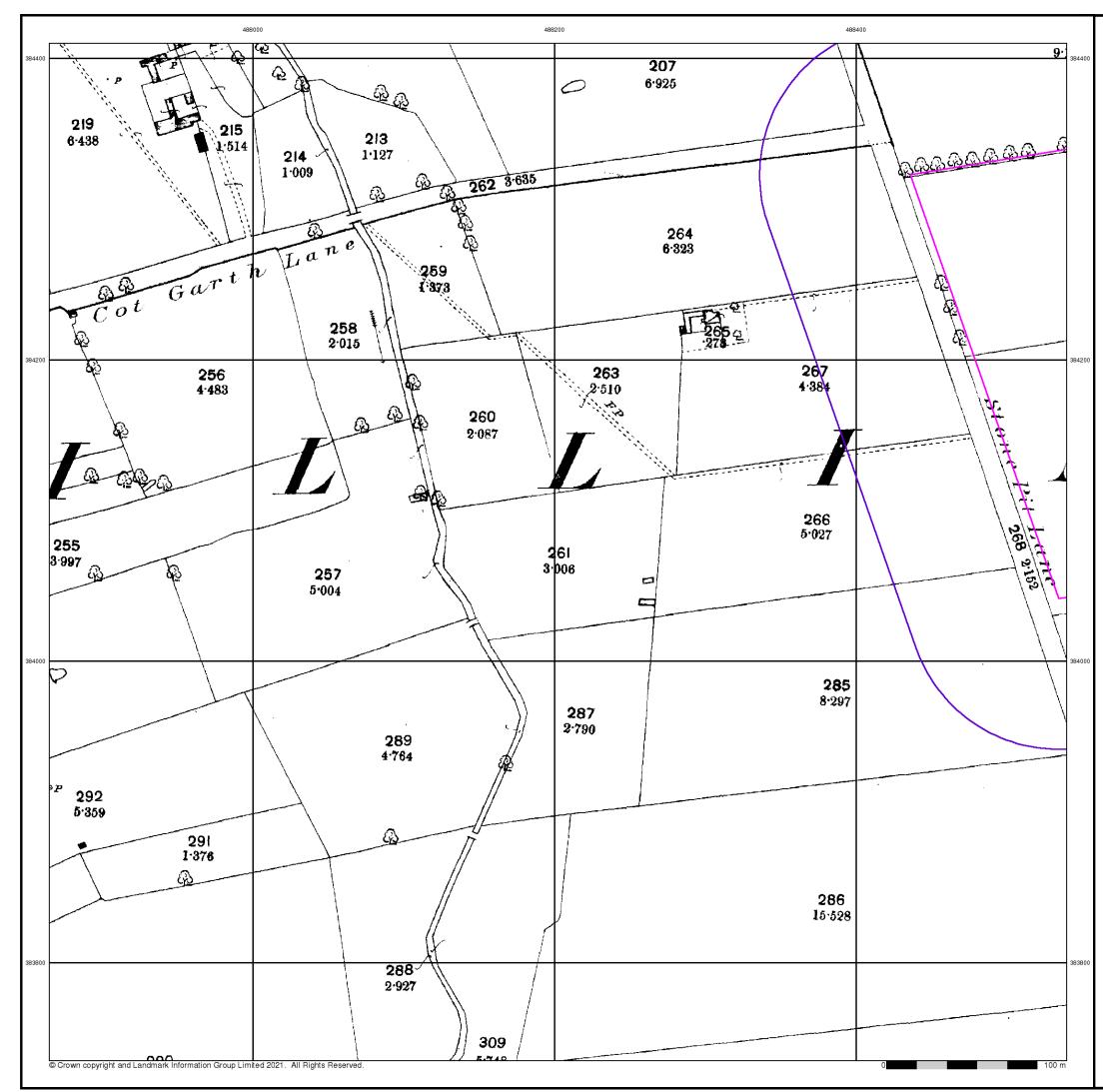
Order Number: 287330989_1_1 Customer Ref: National Grid Reference: 488320, 383410 Slice: Site Area (Ha): Search Buffer (m):

21-1088.02 С 884.45 100

Tel: Fax: Web

Site Details Cottam 1





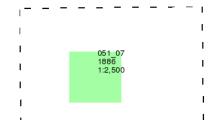
Lincolnshire

Published 1886

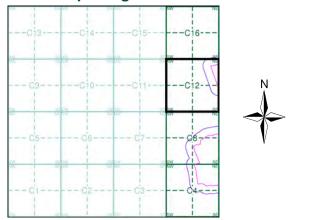
Source map scale - 1:2,500

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 C12



Order Details

 Order Number:
 287330989_1_1

 Customer Ref:
 21-1088.02

 National Grid Reference:
 488320, 383410

 Slice:
 C

 Site Area (Ha):
 884.45

 Search Buffer (m):
 100

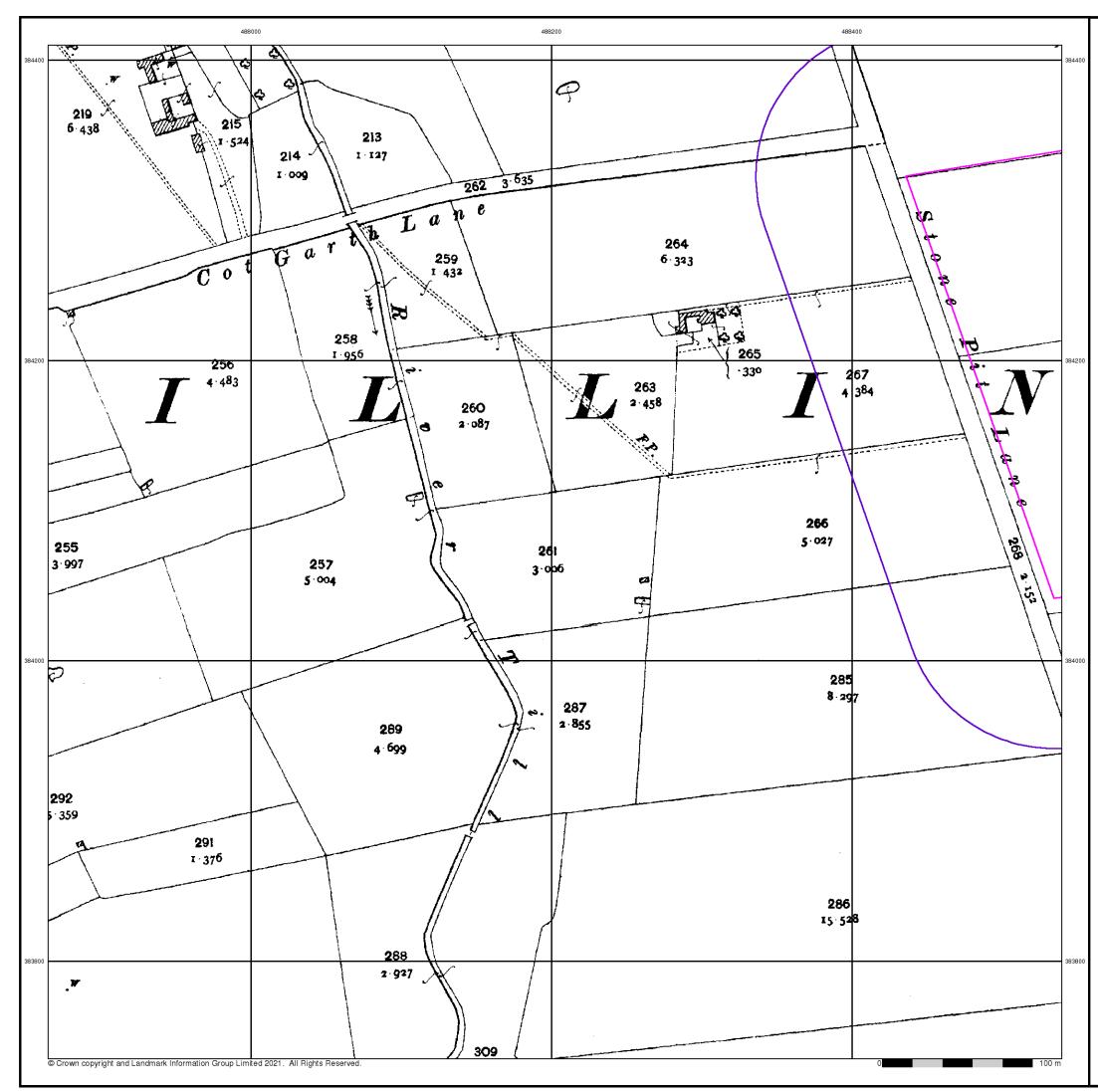
Site Details Cottam 1



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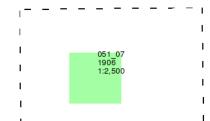
Lincolnshire

Published 1906

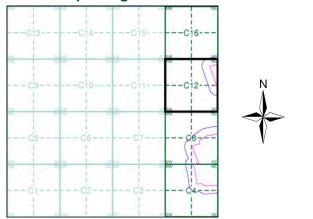
Source map scale - 1:2,500

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 C12



Order Details

Order Number: 287330989_1_1 Customer Ref: 21-1088.02 National Grid Reference: 488320, 383410 Slice: С Site Area (Ha): Search Buffer (m): 884.45 100

Site Details Cottam 1

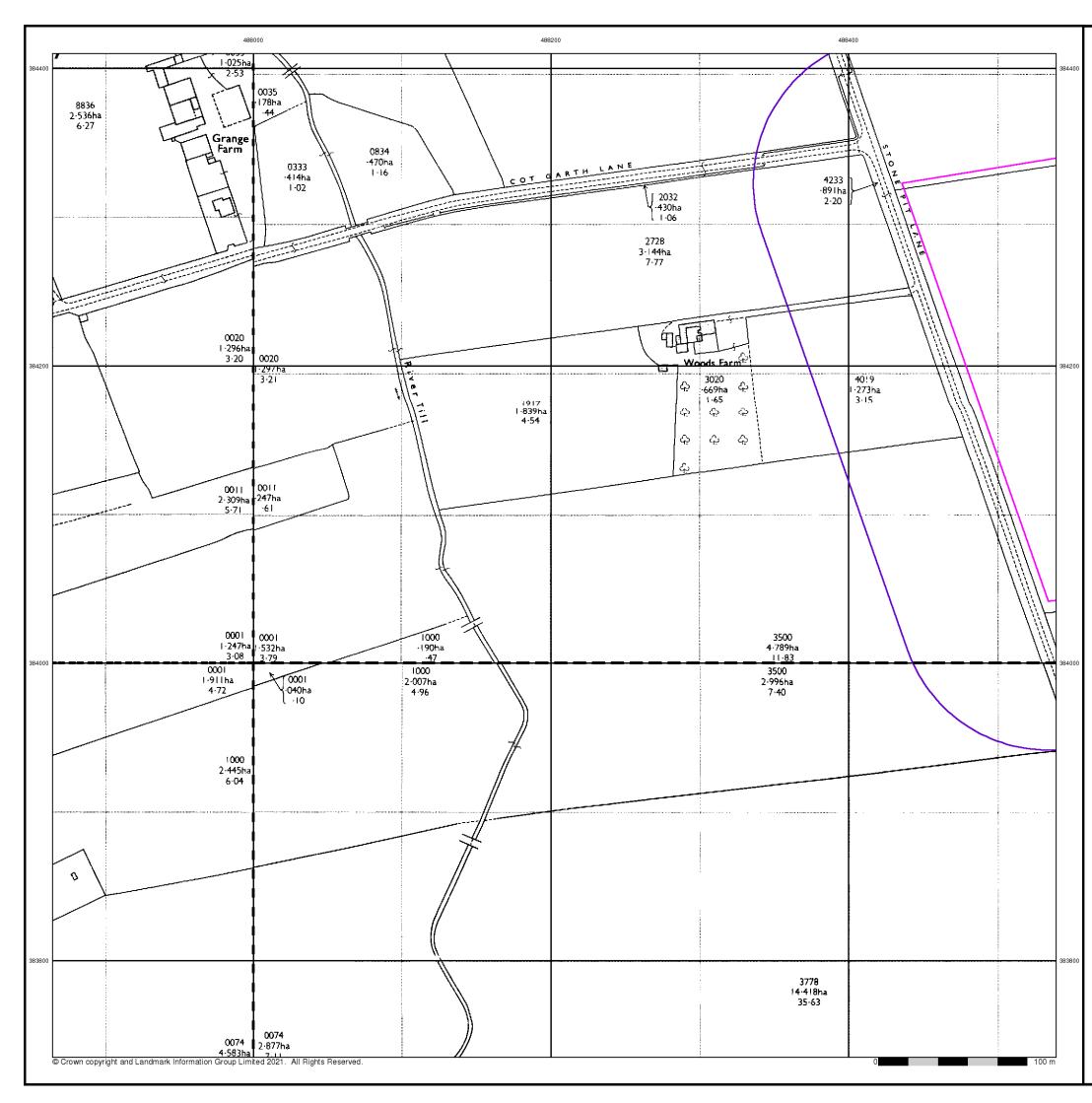




A Landmark Information Group Service v50.0 04-Nov-2021

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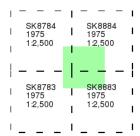
Ordnance Survey Plan

Published 1975

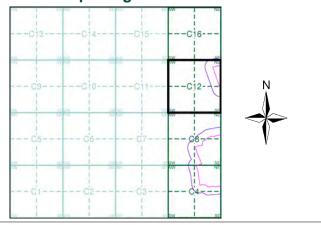
Source map scale - 1:2,500

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 C12



Order Details

 Order Number:
 287330989_1_1

 Customer Ref:
 21-1088.02

 National Grid Reference:
 488320, 383410

 Slice:
 C

 Site Area (Ha):
 884.45

 Search Buffer (m):
 100

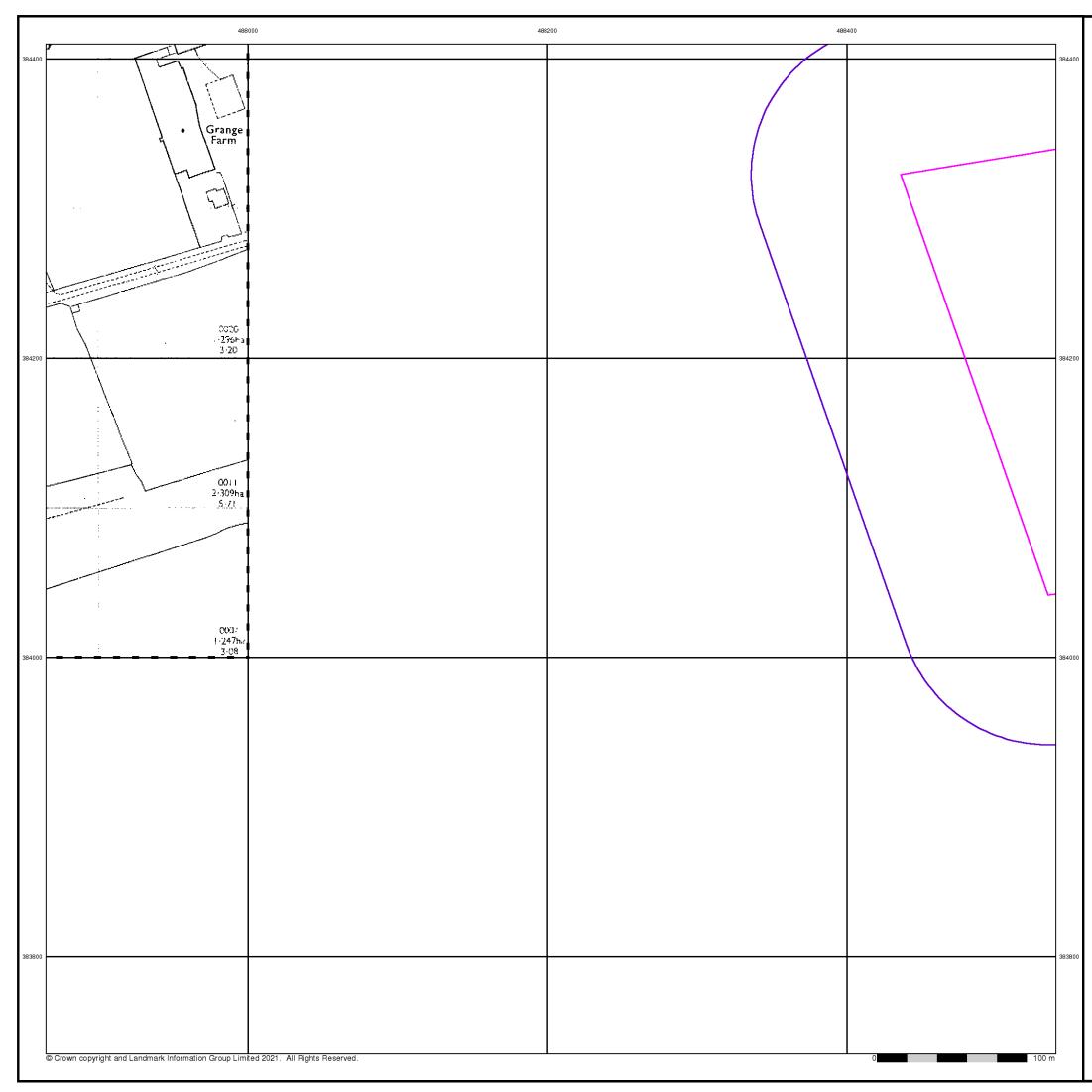
Site Details Cottam 1



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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)

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Historical Map - Segment C12

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Order Details

 Order Number:
 287330989_1_1

 Customer Ref:
 21-1088.02

 National Grid Reference:
 488320, 383410
 Slice: С Site Area (Ha): Search Buffer (m): 884.45 100

Site Details Cottam 1



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Large-Scale National Grid Data

Published 1994

Source map scale - 1:2,500

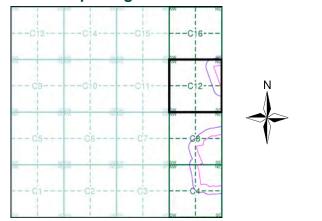
'Large Scale National Grid Data' superseded SIM cards (Ordnance Survey's 'Survey of Information on Microfilm') in 1992, and continued to be produced until 1999. These maps were the fore-runners of digital mapping and so provide detailed information on houses and roads, but tend to show less topographic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

Map Name(s) and Date(s)

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 	SK8 199 1:2,	4	 	SK8 1994 1:2,5	Ļ	- 1 1

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Historical Map - Segment C12



Order Details

 Order Number:
 287330989_1_1

 Customer Ref:
 21-1088.02

 National Grid Reference:
 488320, 383410

 Slice:
 C

 Site Area (Ha):
 884.45

 Search Buffer (m):
 100

Site Details Cottam 1



Tel: Fax: Web:

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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 C12

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Order Details

 Order Details
 287330989_1_1

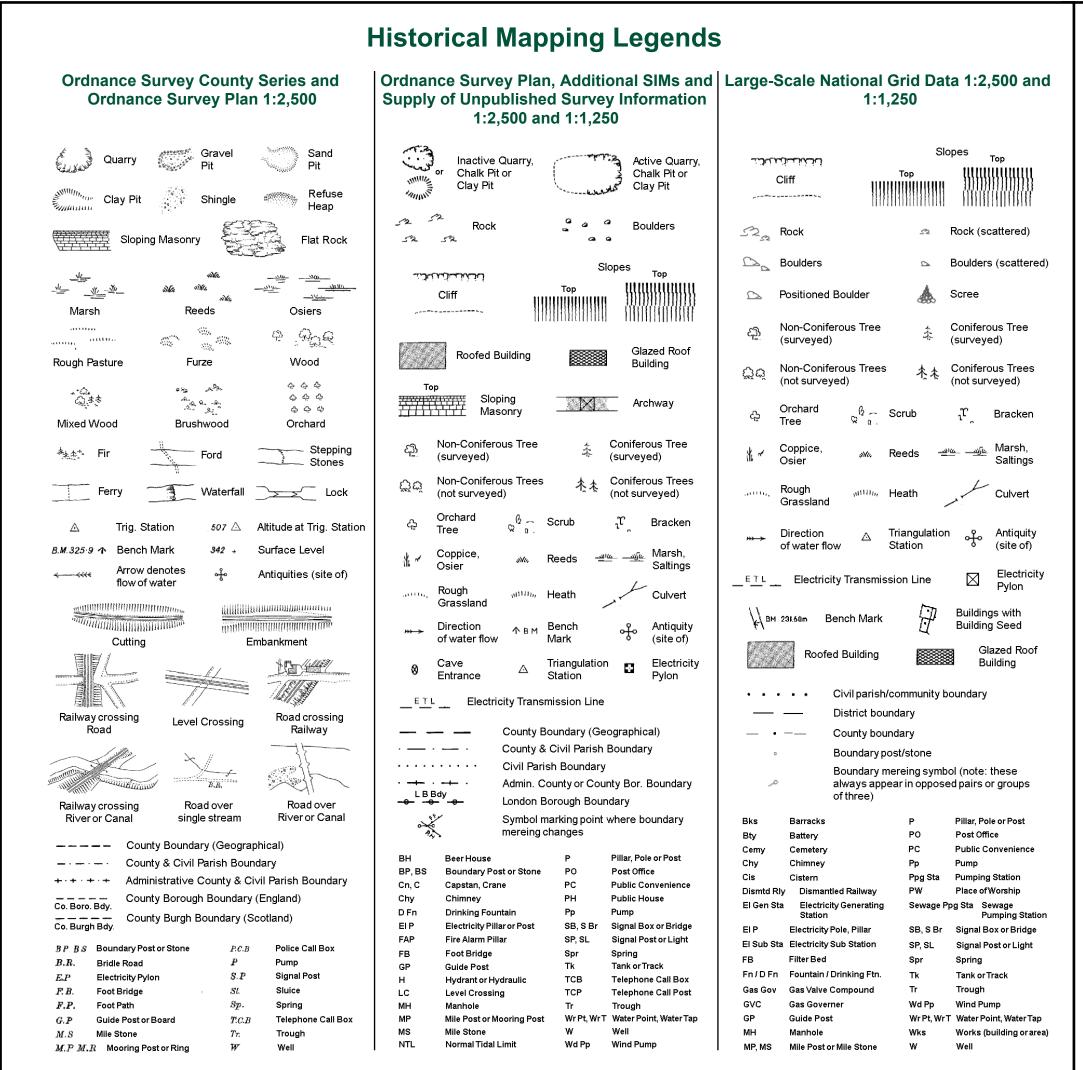
 Customer Ref:
 21-1088.02

 National Grid Reference:
 488320, 383410
 Slice: Site Area (Ha): Search Buffer (m): С 884.45 100

Site Details Cottam 1



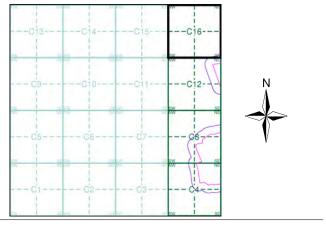
A Landmark Information Group Service v50.0 04-Nov-2021 Page 7 of 7



Historical Mapping & Photography included:

Mapping Type	Scale	Date	Pg
Lincolnshire	1:2,500	1886	2
Lincolnshire	1:2,500	1906	3
Ordnance Survey Plan	1:2,500	1972 - 1975	4
Additional SIMs	1:2,500	1990	5
Large-Scale National Grid Data	1:2,500	1994	6
Historical Aerial Photography	1:2,500	1999	7

Historical Map - Segment C16



Order Details

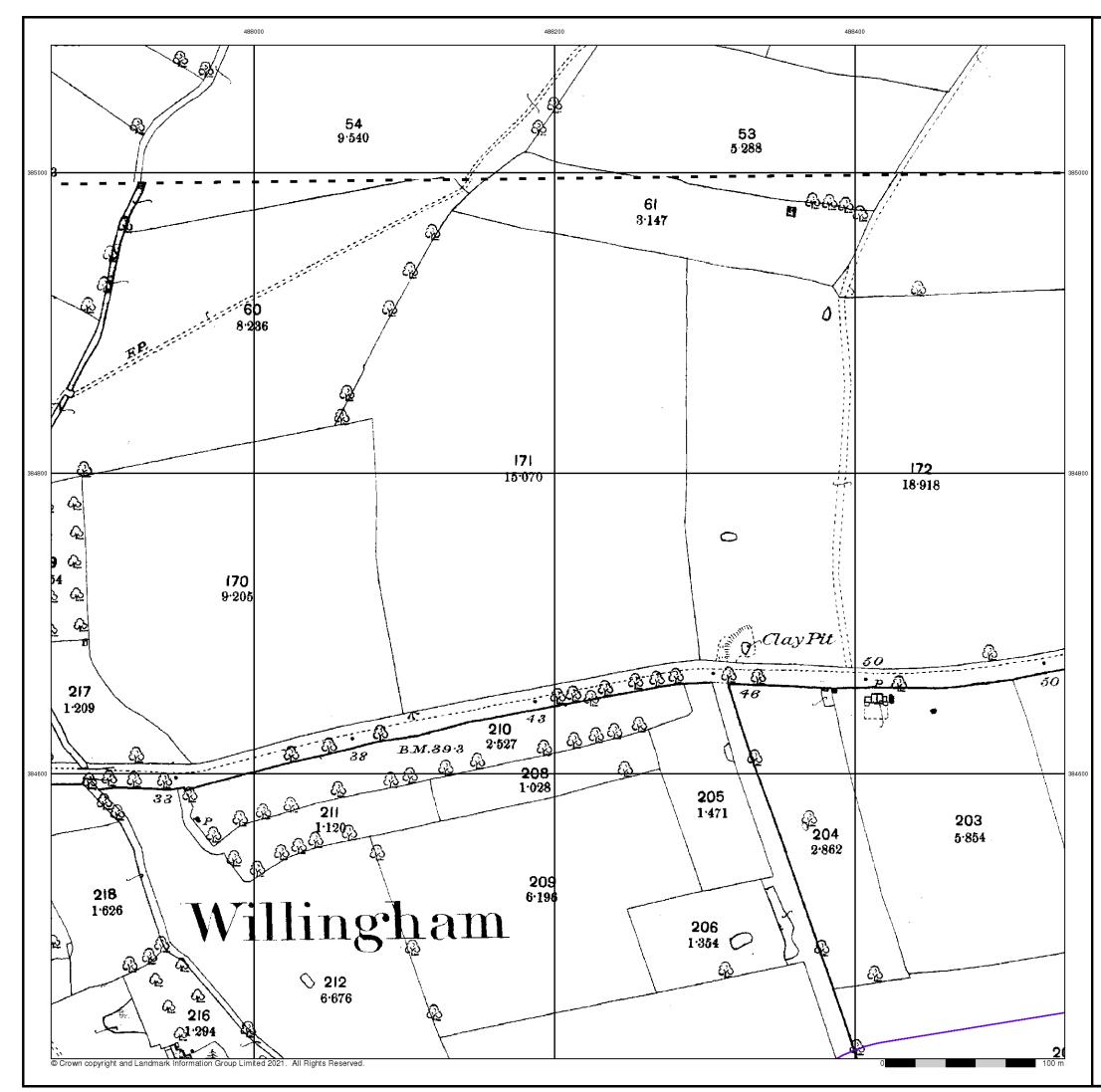
Order Number: Customer Ref: National Grid Reference: 488320, 383410 Slice: Site Area (Ha): Search Buffer (m):

287330989_1_1 21-1088.02 С 884.45 100

Site Details Cottam 1



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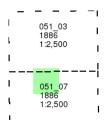
Lincolnshire

Published 1886

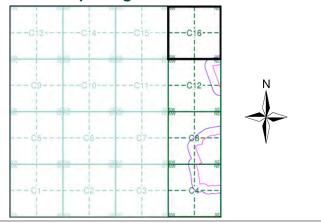
Source map scale - 1:2,500

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 C16



Order Details

Order Number: 287330989_1_1 Customer Ref: 21-1088.02 National Grid Reference: 488320, 383410 Slice: С Site Area (Ha): Search Buffer (m): 884.45 100

Site Details Cottam 1

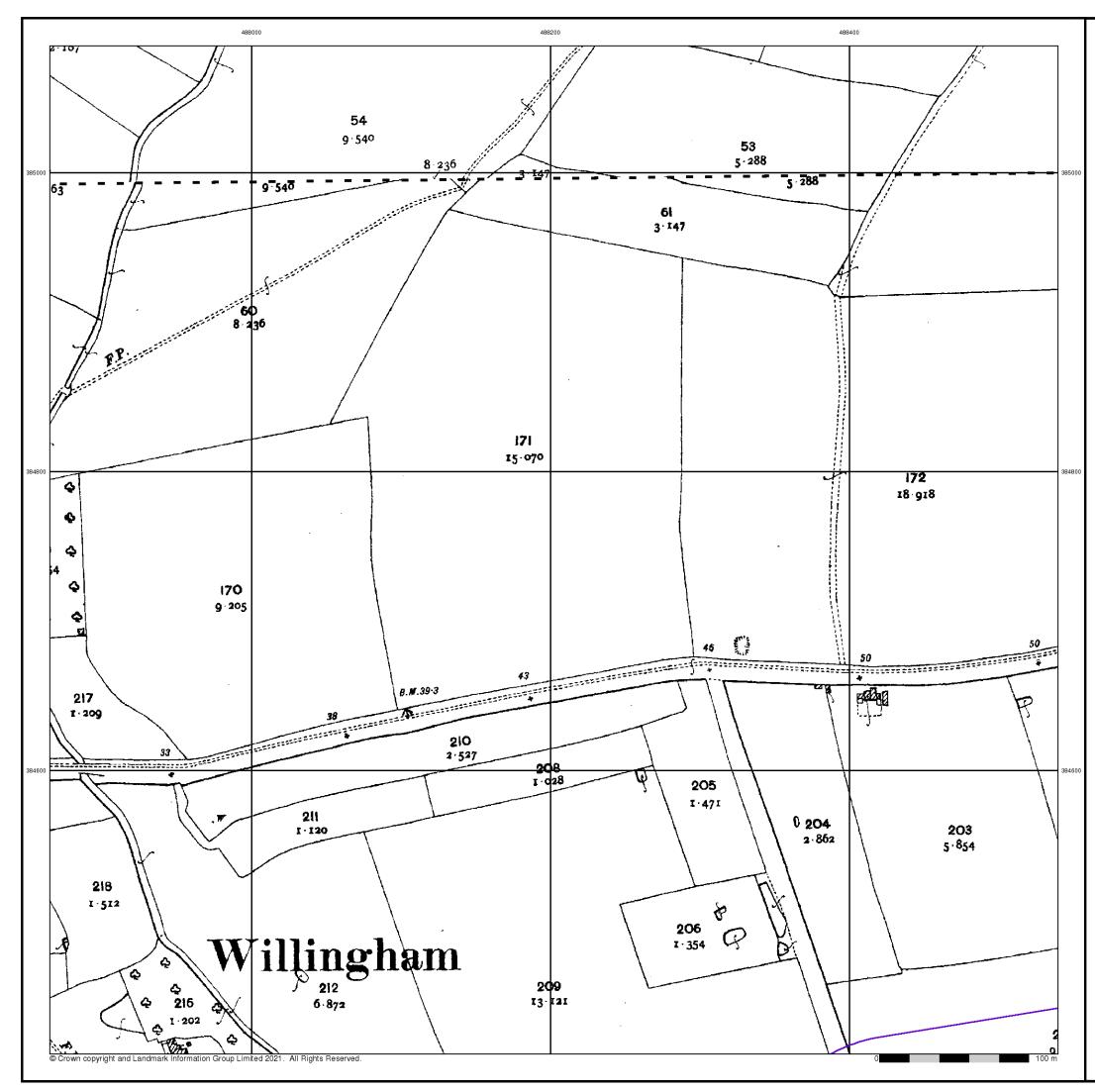




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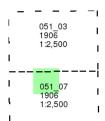
Lincolnshire

Published 1906

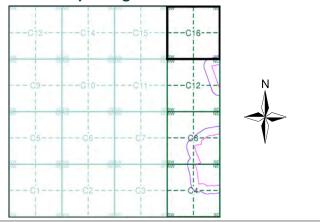
Source map scale - 1:2,500

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 C16



Order Details

 Order Number:
 287330989_1_1

 Customer Ref:
 21-1088.02

 National Grid Reference:
 488320, 383410

 Slice:
 C

 Site Area (Ha):
 884.45

 Search Buffer (m):
 100

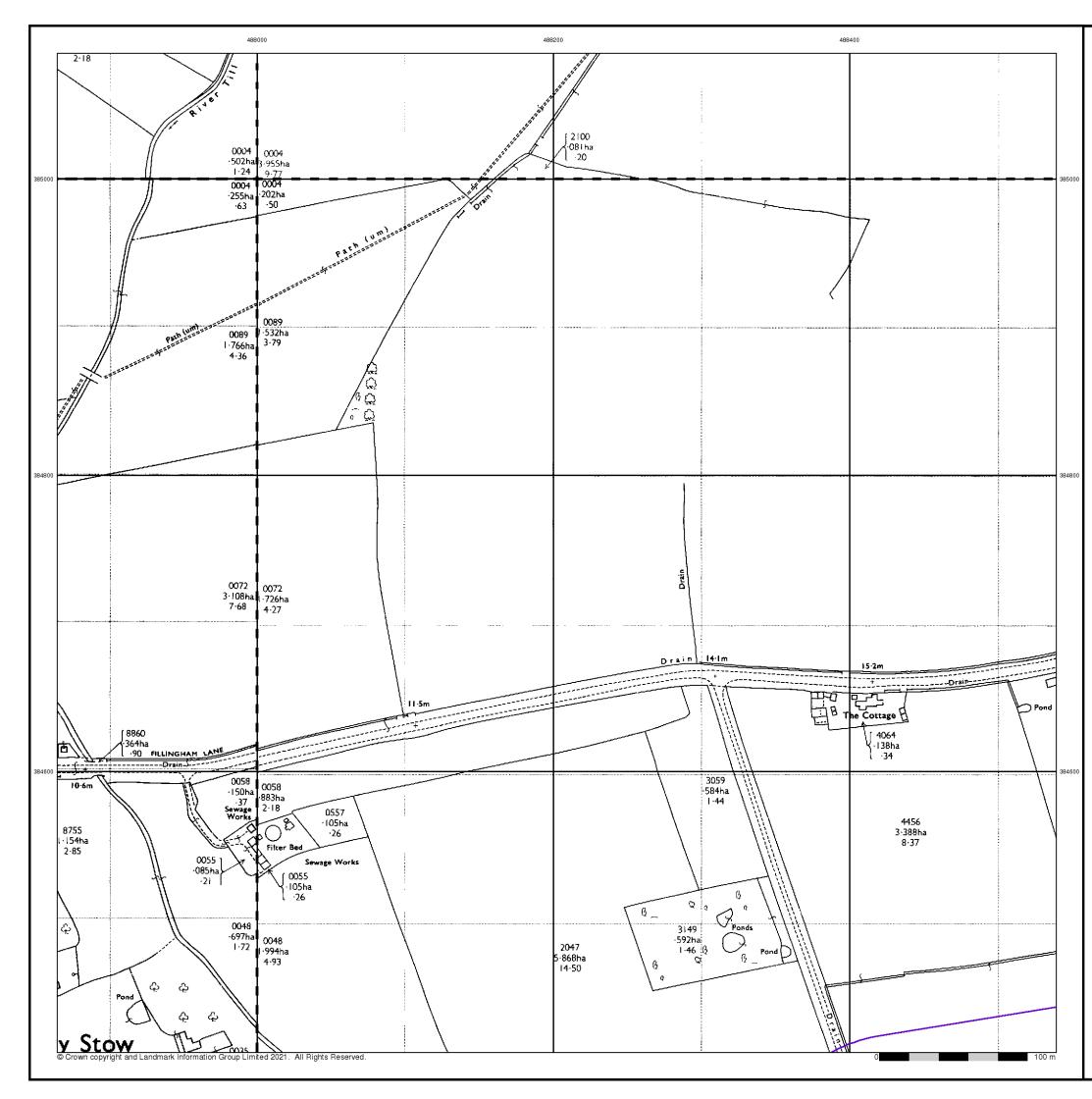
Site Details Cottam 1



A Landmark Information Group Service v50.0 04-Nov-2021

Tel: Fax: Web

Page 3 of 7

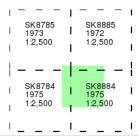




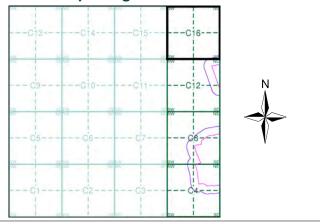
Ordnance Survey Plan Published 1972 - 1975 Source map scale - 1:2,500

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 C16



Order Details

 Order Number:
 287330989_1_1

 Customer Ref:
 21-1088.02

 National Grid Reference:
 488320, 383410

 Slice:
 C

 Site Area (Ha):
 884.45

 Search Buffer (m):
 100

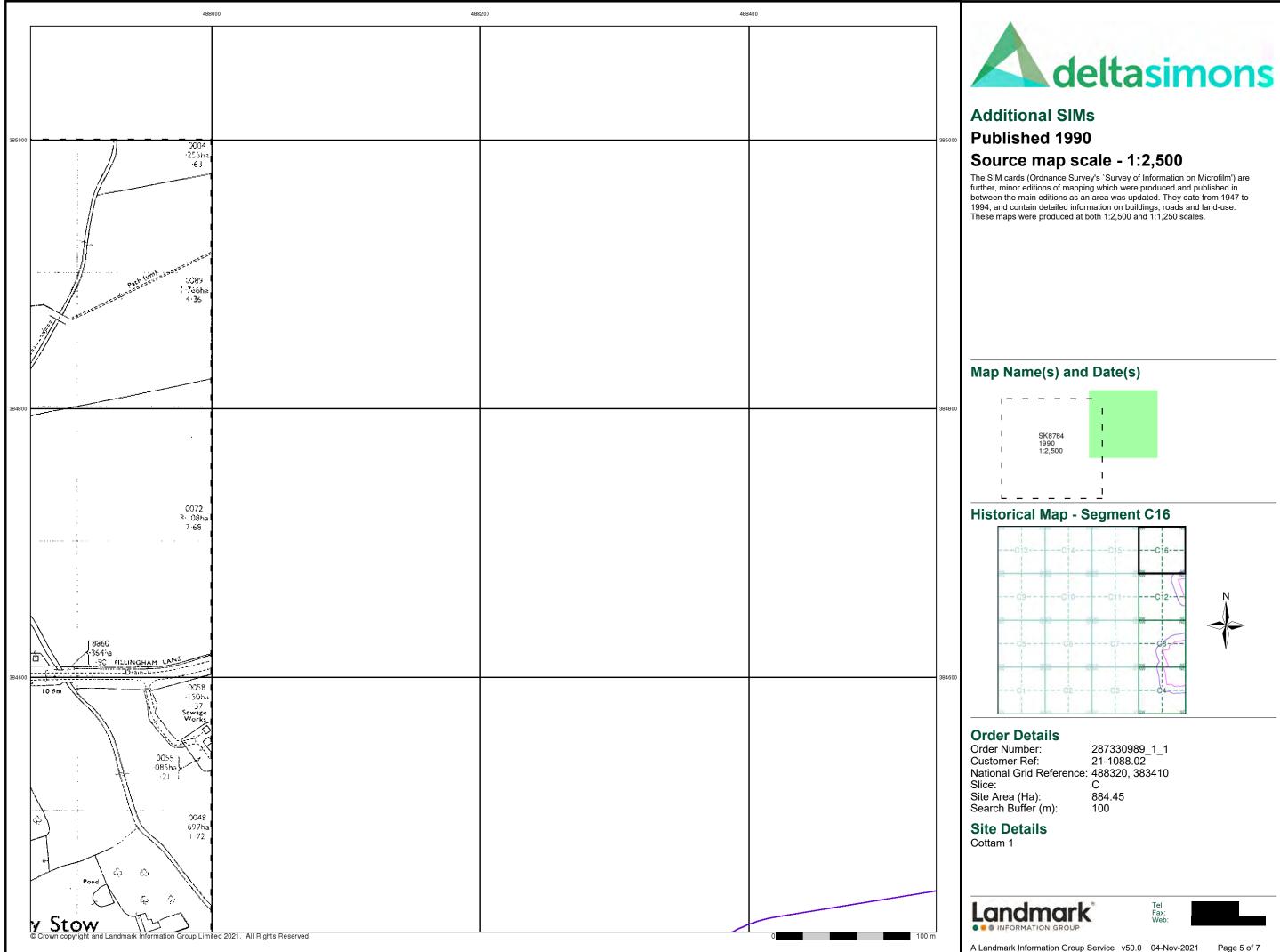
Site Details Cottam 1

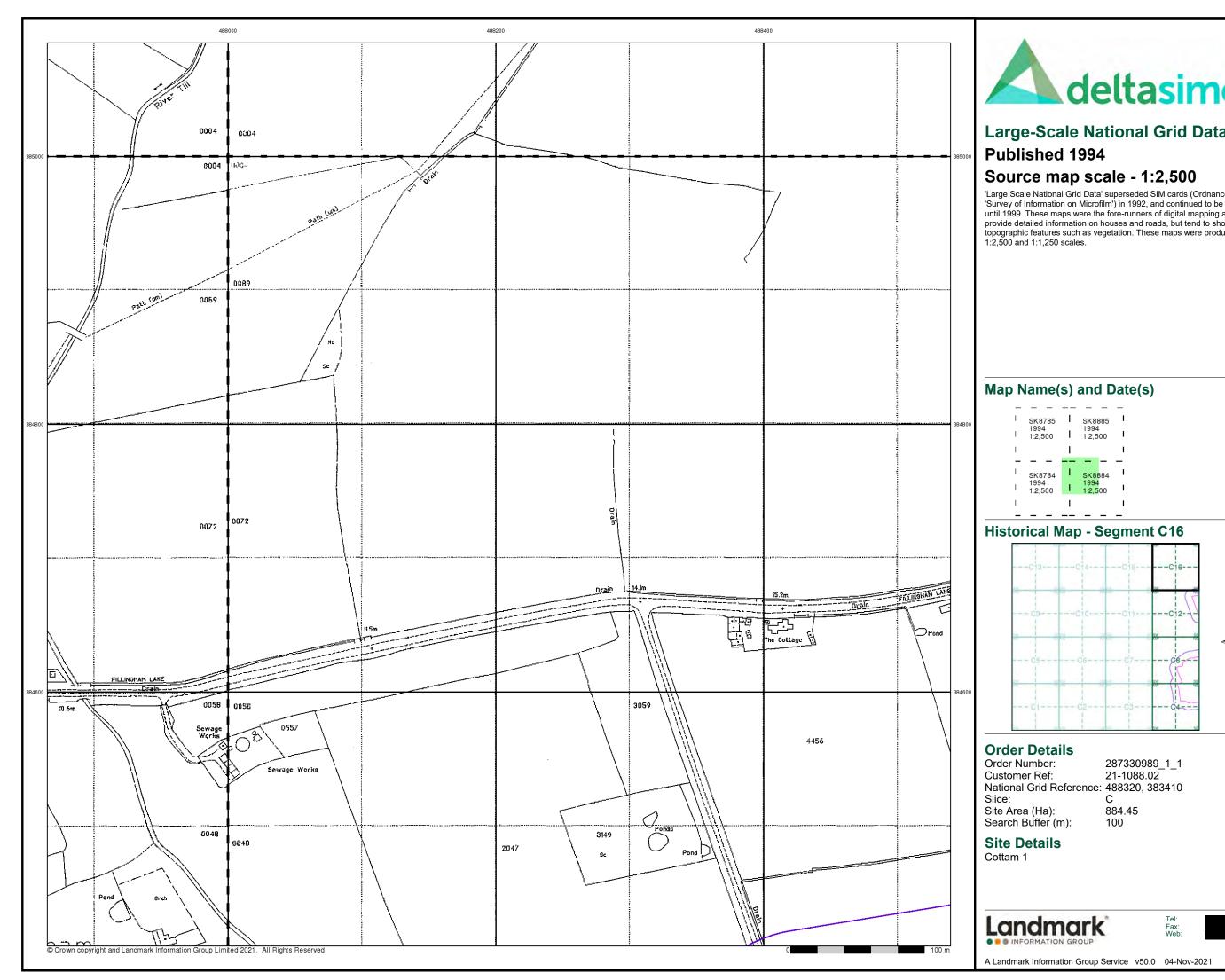


A Landmark Information Group Service v50.0 04-Nov-2021

Tel: Fax: Web

Page 4 of 7





Large-Scale National Grid Data

Published 1994

Source map scale - 1:2,500

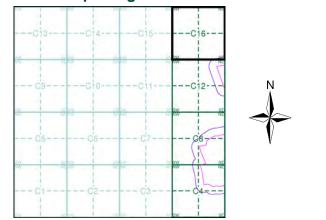
'Large Scale National Grid Data' superseded SIM cards (Ordnance Survey's 'Survey of Information on Microfilm') in 1992, and continued to be produced until 1999. These maps were the fore-runners of digital mapping and so provide detailed information on houses and roads, but tend to show less topographic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

Map Name(s) and Date(s)

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1		— 8784	1	– SK8		-
 	199		 			- 1 1

- - - - - - - -

Historical Map - Segment C16



Order Details

 Order Number:
 287330989_1_1

 Customer Ref:
 21-1088.02

 National Grid Reference:
 488320, 383410
 Slice: С Site Area (Ha): Search Buffer (m): 884.45 100

Site Details Cottam 1







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 C16

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Ci	9C	10C.	17C	12	N
C	5C	6C	7	CB	V
c	1C	2 C	3	4	

Order Details

 Order Number:
 287330989_1_1

 Customer Ref:
 21-1088.02

 National Grid Reference:
 488320, 383410
 Slice: Site Area (Ha): Search Buffer (m): С 884.45 100

Site Details Cottam 1



Historical Mapping Legends

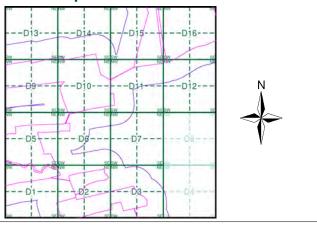
Ordnance Survey County Series 1:10,560	Ordnance Survey Plan 1:10,000	1:10,000 Raster Mapping
Gravel Sand Other Pit Pit Pits	ر شمی Chalk Pit, Clay Pit و موجود Gravel Pit در میں در Chalk Pit, Clay Pit در میں در Chalk Pit	Gravel Pit Gravel Pit Gravel Pit
Orchard	Sand Pit	Rock Cscattered)
A Cosiers	Refuse or Lake, Loch	ວັງຈີຈີອ Boulders ຈີ Boulders ເຊິ່ງຈີອີອອອອອອອອອອອອອອອອອອອອອອອອອອອອອອອອອອ
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Mixed Wood Deciduous Brushwood	ネ 余 Coniferous 介	Sand Sand (Sand Pit
	ሩን ሩን Orchard በი_ Scrub \ኒአ Coppice	Slopes Top of cliff
	f f Bracken mill/// Heath Mill / , Rough	General detail Undergroun detail Overbead detail
Fir Furze Rough Pasture	Grassland →⊥ Marsh →↓//// Reeds →± Saltings	railway Multi-track Single track
Arrow denotes Arrigonometrical flow of water Station		railway railway County boundary Civil, parish
-∔• Site of Antiquities • Bench Mark Pump, Guide Post, Well, Spring, Signal Post Boundary Post	Building Glasshouse	(England only) community District, Unitary, Metropolitan, Constituend London Borough boundary
•285 Surface Level	Pylon ————————————————————————————————————	దం Area of wooded దంది Non-conifer ≎egetation దంది trees
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Earcad Earcad	Cutting Embankment Standard Gauge	 A Non-coniferous trees (scattered) ★ Coniferous trees Coniferous trees (scattered) A Coniferous coniferous trees
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Main Roads Un-Fenced Un-Fenced Un-Fenced Un-Fenced	Standard Gauge Multiple Track Standard Gauge Road ''' Foot Under Over Crossing Bridge Siding, Tramway or Mineral Line	
Main Roads Un-Fenced Un-Fenced Sunken Road Road over Road over Contour Minor Roads Fenced Un-Fenced Raised Road Railway over		 trees (scattered) trees trees (scattered) trees Coniferous trees (scattered) Positioned tree Marsh, Satt
Main Roads Fenced Minor Roads Fenced Un-Fenced Un-Fenced Un-Fenced Sunken Road Raised Road Road over Railway over Railway over	Standard Gauge Multiple Track Road Foot Under Over Foot Siding, Tramway Siding, Tramway Narrow Gauge	$ \begin{array}{c} & \text{trees (scattered)} \\ & & \\ & \\ & \\ & \\ & \\ & \\ & \\ & \\ & $
Contour Contour Main Roads Fenced Un-Fenced Minor Roads Un-Fenced Un-Fenced Sunken Road Raised Road Road over Railway over Railway over Road Railway over Level Crossing Road over Road over		
Contour Contour Main Roads Image: Fenced Un-Fenced Minor Roads Image: Fenced Un-Fenced Sunken Road Image: Fenced Un-Fenced Raised Road Image: Fenced Un-Fenced Raised Road Image: Fenced Un-Fenced Image: Fenced Un-Fenced Raised Road Image: Fenced Un-Fenced Image: Fenced Un-Fenced Raised Road Image: Fenced Un-Fenced Image: Fenced Un-Fenced Road over Raised Road Image: Fenced Un-Fenced Image: Fenced Un-Fenced Road over Raised Road Image: Fenced Un-Fenced Image: Fenced Un-Fenced Road over Raised Road Image: Fenced Un-Fenced Image: Fenced Un-Fenced Road over Raised Road Image: Fenced Un-Fenced Image: Fenced Un-Fenced Road over Raised Road Image: Fenced Un-Fenced Image: Fenced Un-Fenced Road over Raised Road Image: Fenced Un-Fenced Image: Fenced Un-Fenced Road over Raised Road Image: Fenced Un-Fenced Image: Fenced Un-Fenced Fenced Un-Fenced Image: Fenced Un-Fenced Image: Fenced Un-Fenced Road over Raised Road Image: Fenced Un-Fenced Image: Fenced Un-Fenced Un-Fenced Fenced Un-Fenced Image: Fenced Un-Fenced <		↓ trees (scattered) ★ trees ↓ ↓ ↓ ↓ Positioned tree ↓ ↓ ↓ ↓ Positioned tree ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓
Contour Contour Main Roads Fenced Un-Fenced Minor Roads Sunken Road Raised Road Sunken Road Raised Road Road over Railway Railway over Road Railway over Road Railway over Road Road over Road Road over Stream Road over River or Canal Road over Stream		Coniferous trees (scattered) A A Positioned tree A A Coniferous trees (scattered) A Positioned tree A A Orchard A Coppice or Osiers A A Orchard A Coppice or Osiers A A Orchard A Coppice or Osiers A A Grassland A Heath A A Scrub A Marsh, Salt A Marsh or R Marsh or R Flow arrows MHW(S) Mean high water (springs) Mean low water (springs) Mean low water (springs) A Telephone line (where shown) Electricity transmission (with poles)
Jontour Contour Main Roads Image: Sunken Road Minor Roads Fenced Sunken Road Image: Sunken Road Raised Road Image: Sunken Road Image: Sunken Road Image: Sunken Road Raised Road Image: Sunken Road Image: Sunken Road Image: Sunken Road Image: Sunken Road Image: Sunken Road Image: Sunken Road Image: Sunken Road Image: Sunken Road Image: Sunken Road Image: Sunken Road Image: Sunken Road Image: Sunken Road Image: Sunken Road Image: Sunken Road Image: Sunken Road Image: Sunken Road Image: Sunken Road Image: Sunken Road Image: Sunken Road Image: Sunken Road Image: Sunken Road Image: Sunken Road Image: Sunken Road Image: Sunken Road Image: Sunken Road Image: Sunken Road Image: Sunken Road Image: Sunken Road Image: Sunken Road Image: Sunken Road Image: Sunken Road Image: Sunken Road Image: Sunken Road Image: Sunken Road Image: Sunken Road Image: Sunken Road Image: Sunken Road Image: Sunken Road Image: Sunken Road Image: Sunken Road Image: Sunken Road Im		Coniferous trees (scattered) A Positioned tree A Coniferous trees (scattered) Positioned tree A A Orchard Coppice or Osiers A A Orchard A Coppice or Osiers A A Orchard A Coppice or Osiers A A Orchard A Heath A A Orchard A Heath A On- Scrub A Marsh, Salt Marsh or R MHW(S) Mean high water (springs) MLW(S) Mean low water (springs) Image: Heath Heath Image: Heath Heath Heath MHW(S) Mean high water (springs) MLW(S) Mean low water (springs) Image: Heath Heath Image: Heath Heath Image: Heath Heath Image: Heath Heath Image: Heath Heath Image: Heath Heath Image: Heath Heath Image: Heath Heath Image: Heath Heath Image: Heath Heath Image: Heath Heath Image: Heath Heath Image: Heath Heath Image: Heath Heath Image: Heath Heath Image: Heath Heath Image: Heath Heath Image: Heath Heath
Jointour Contour Main Roads Fenced Un-Fenced Minor Roads Un-Fenced Un-Fenced Sunken Road Raised Road Road over Railway over Railway Image: Contour Road over Railway over Road Image: Contour Road over Road over Road over Road over Road over Road over Stream Road over Image: Conty Boundary (Geographical) County & Civil Parish Boundary County & Civil Parish Boundary Administrative County & Civil Parish Boundary		 Coniferous trees (scattered) Coniferous trees (scattered) Coppice or Osiers Orchard Coppice or Osiers Coppice or Osiers Coppice or Osiers Coppice or Osiers Coppice or Osiers Marsh, Salt Marsh or Rei Mean high water (springs) Mean low water (springs) Mean low water (springs) Mean low water (springs) Electricity transmission (with poles) Triangulatic station Point feature

deltasimons

Historical Mapping & Photography included:

Mapping Type	Scale	Date	Pg
Lincolnshire	1:10,560	1885	2
Lincolnshire	1:10,560	1907	3
Lincolnshire	1:10,560	1907	4
Lincolnshire	1:10,560	1947	5
Ordnance Survey Plan	1:10,000	1956	6
Ordnance Survey Plan	1:10,000	1970 - 1979	7
Ordnance Survey Plan	1:10,000	1980 - 1981	8
10K Raster Mapping	1:10,000	2000	9
10K Raster Mapping	1:10,000	2006	10
VectorMap Local	1:10,000	2021	11

Historical Map - Slice D



Order Details

 Order Number:
 287330989_1_1

 Customer Ref:
 21-1088.02

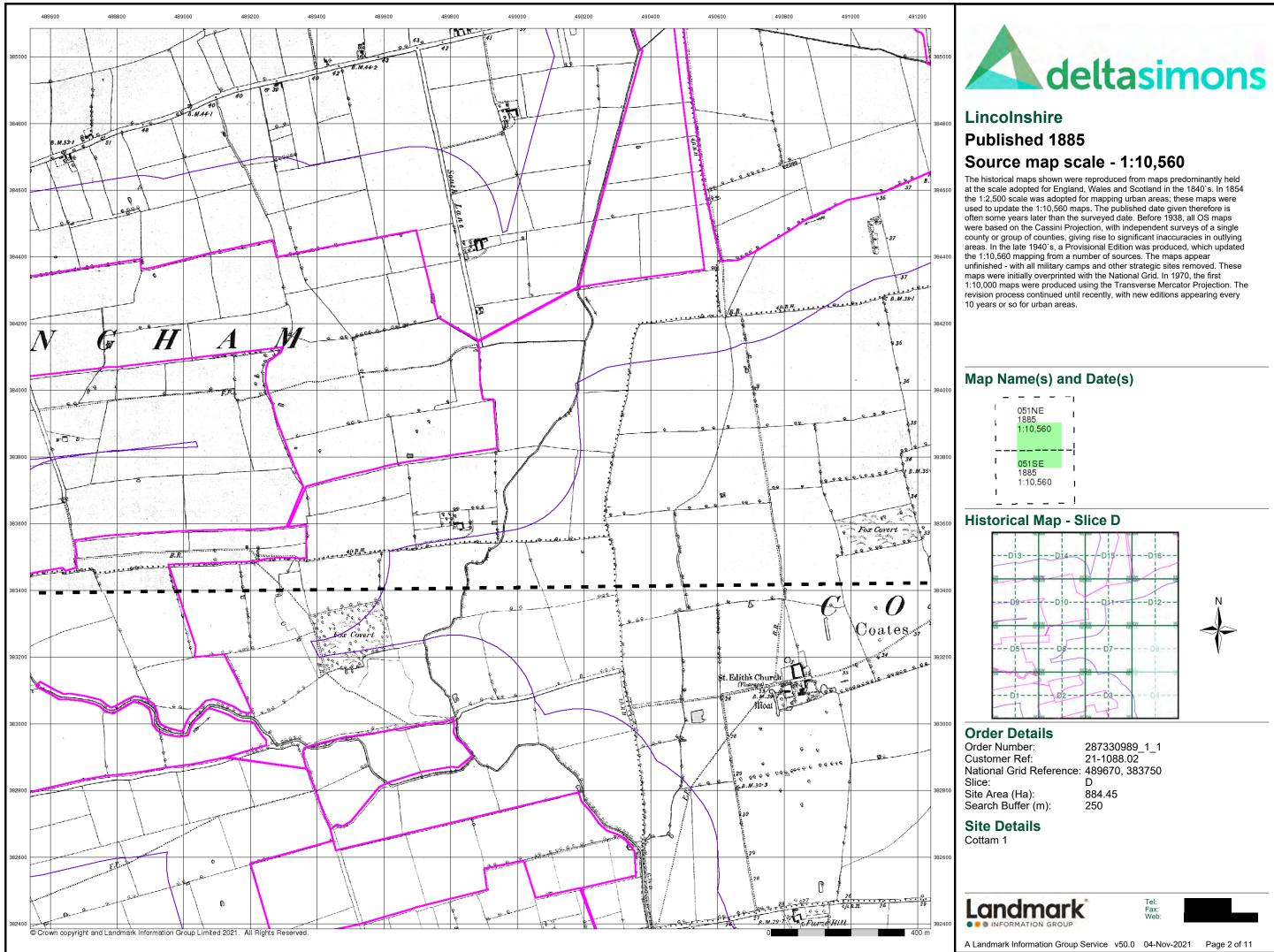
 National Grid Reference:
 489670, 383750
 Slice: Site Area (Ha): Search Buffer (m):

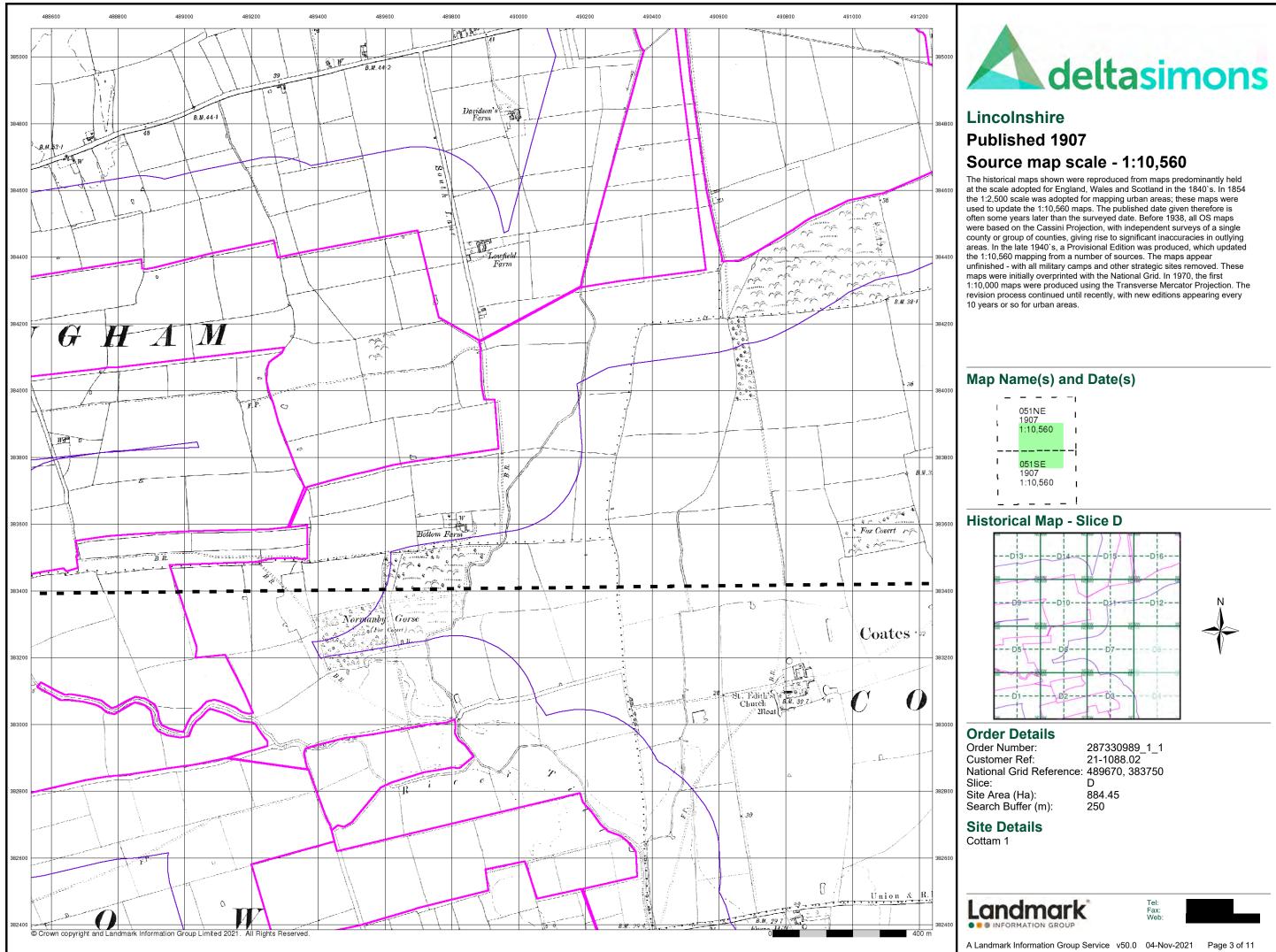
D 884.45 250

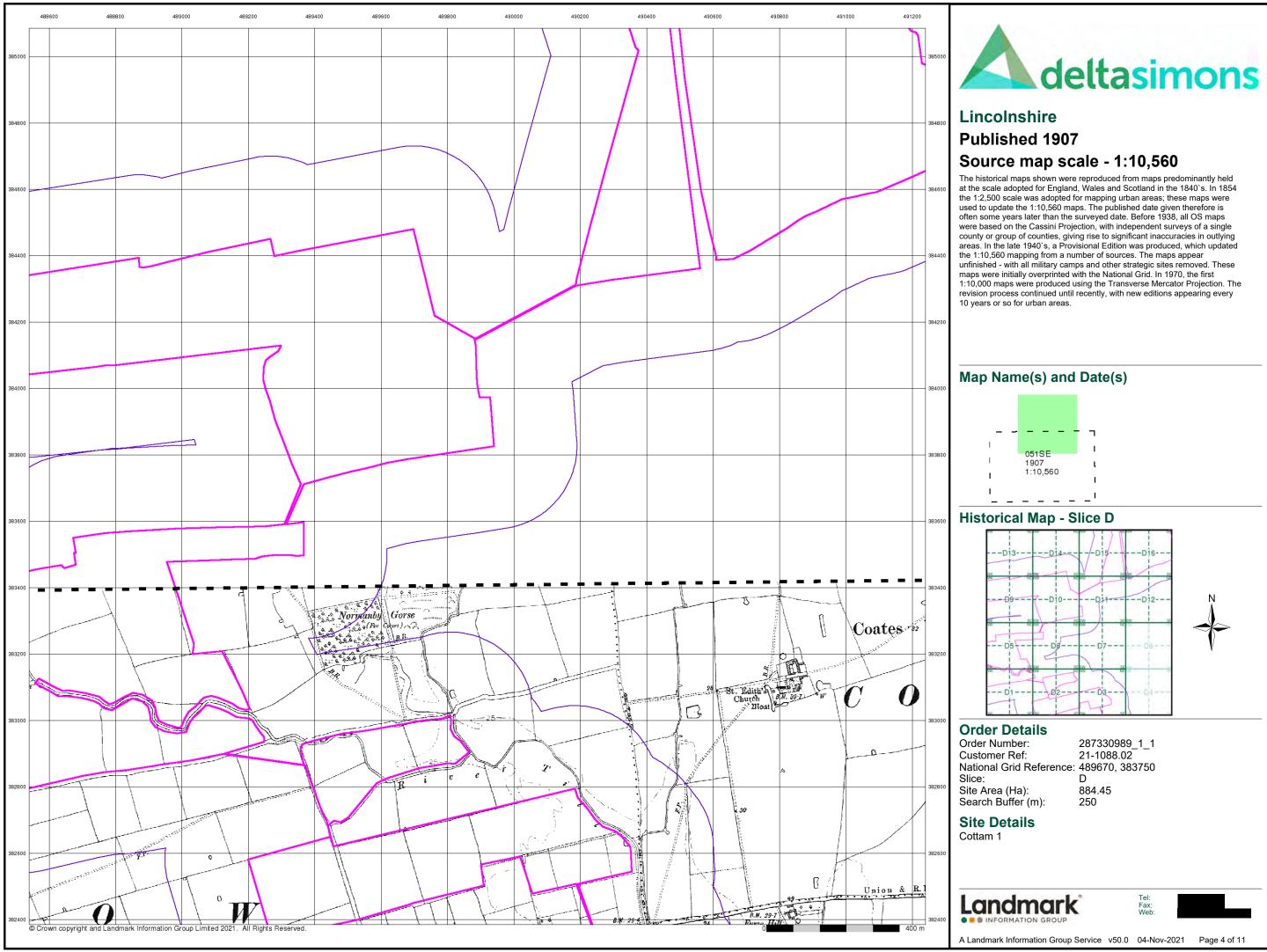
Site Details Cottam 1

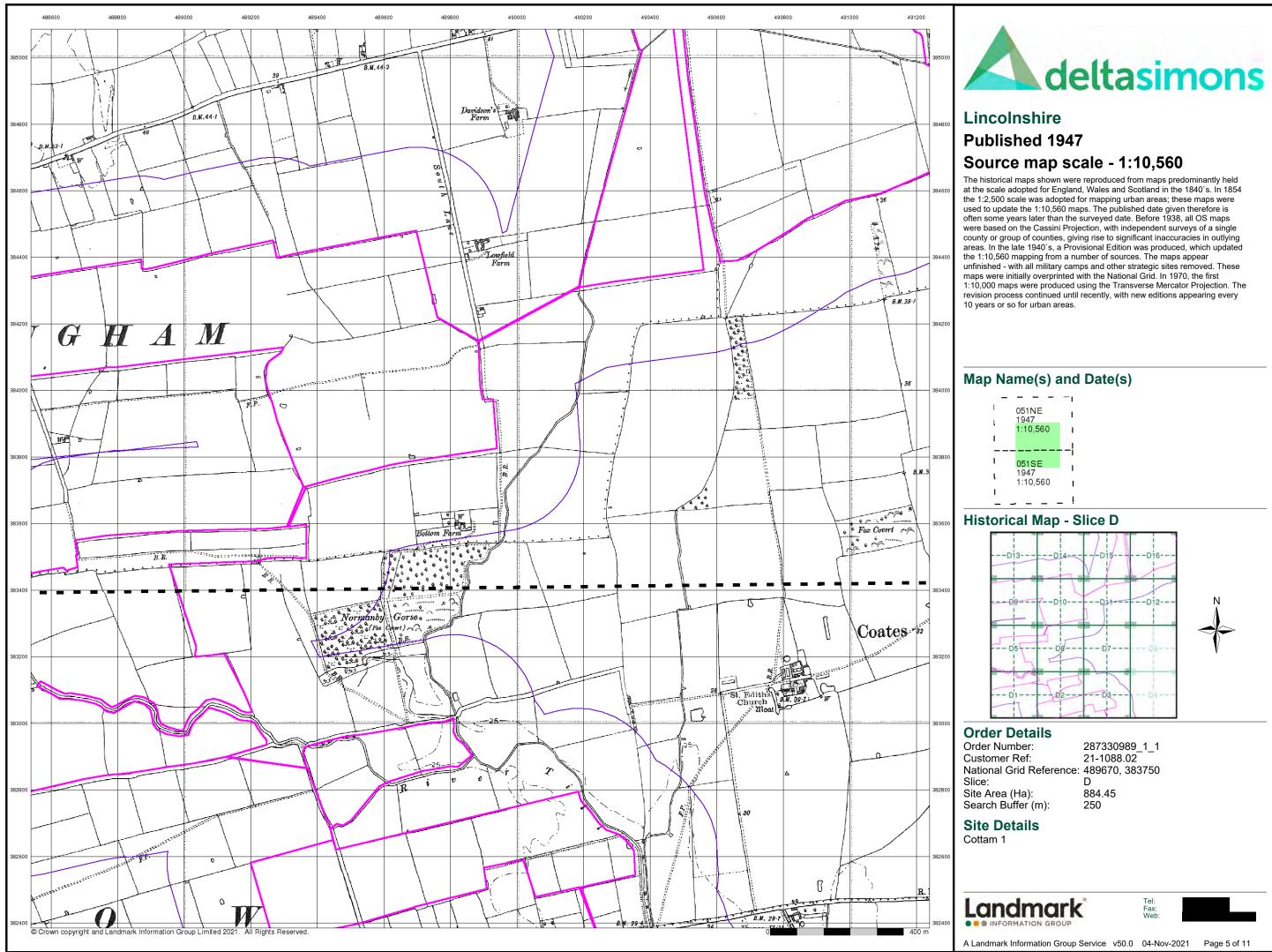


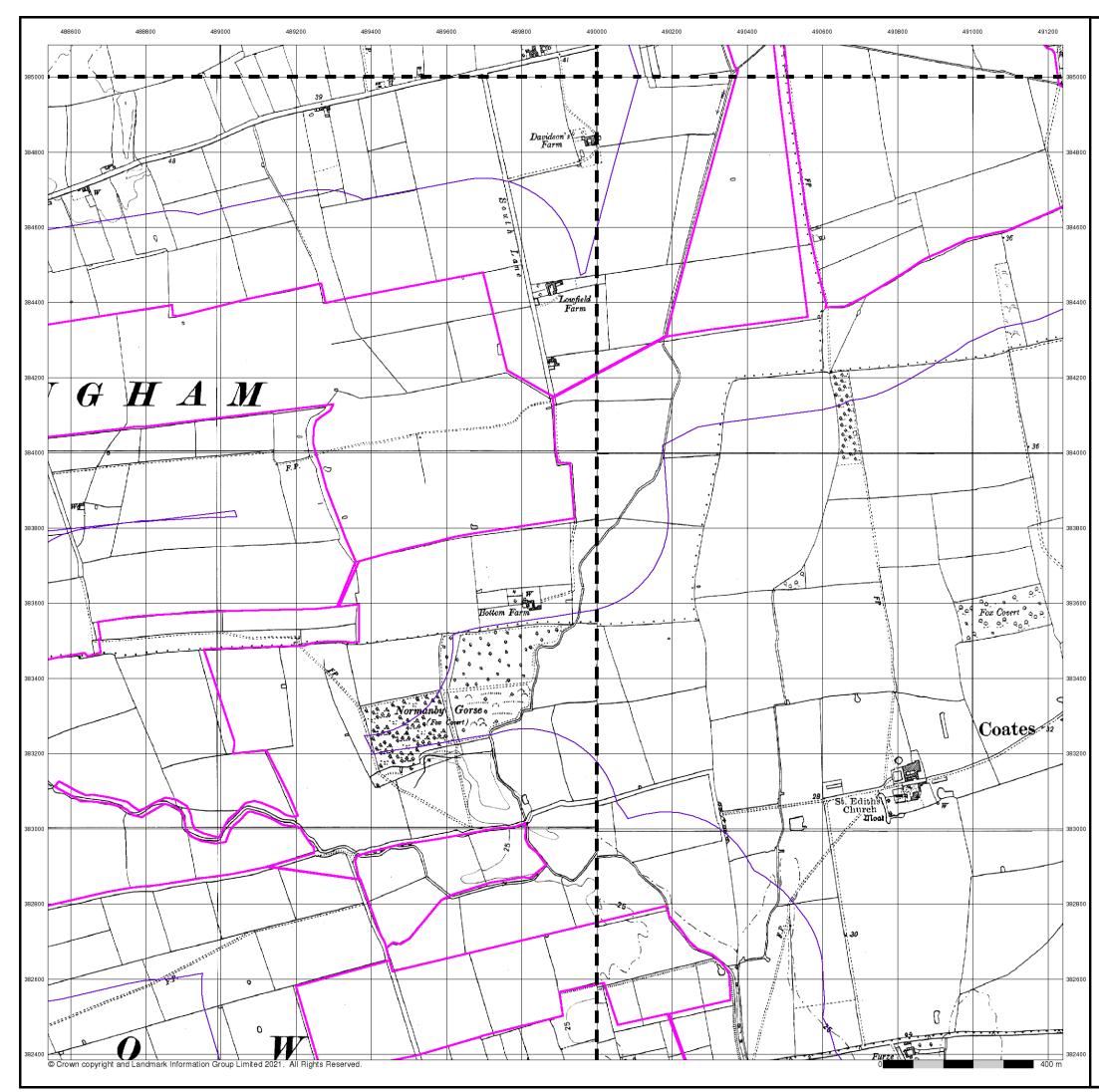
A Landmark Information Group Service v50.0 04-Nov-2021 Page 1 of 11











Ordnance Survey Plan Published 1956

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)

SK88NE SK98NW 1956 | 1956 | 1:10,560 | 1:10,560 | SK88SE SK98SW 1956 1956 1956 1 1:10,560 1:10,560 Ι

Historical Map - Slice D -D13 4 DI

Order Details

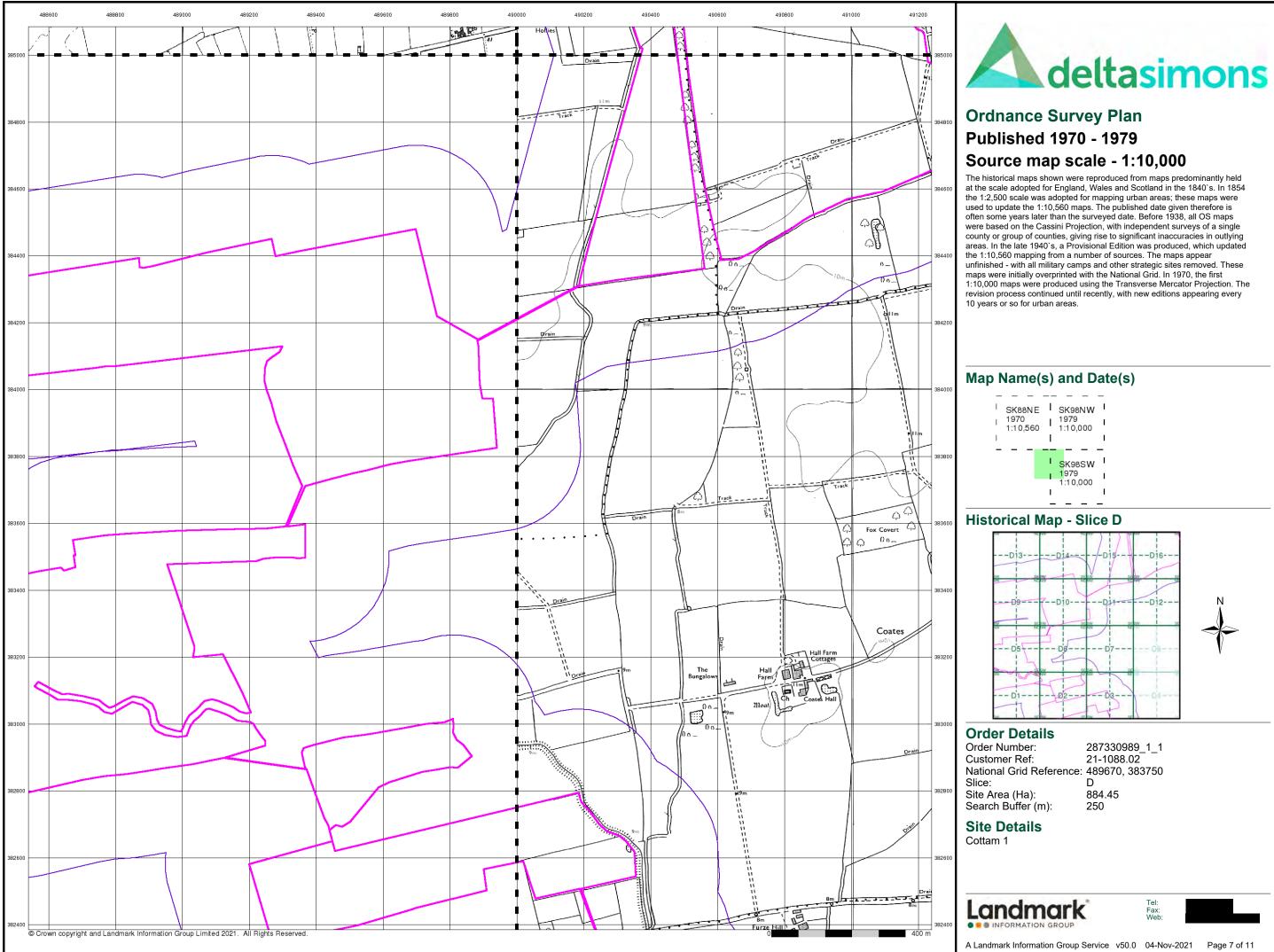
Order Number: Customer Ref: National Grid Reference: 489670, 383750 Slice: Site Area (Ha): Search Buffer (m):

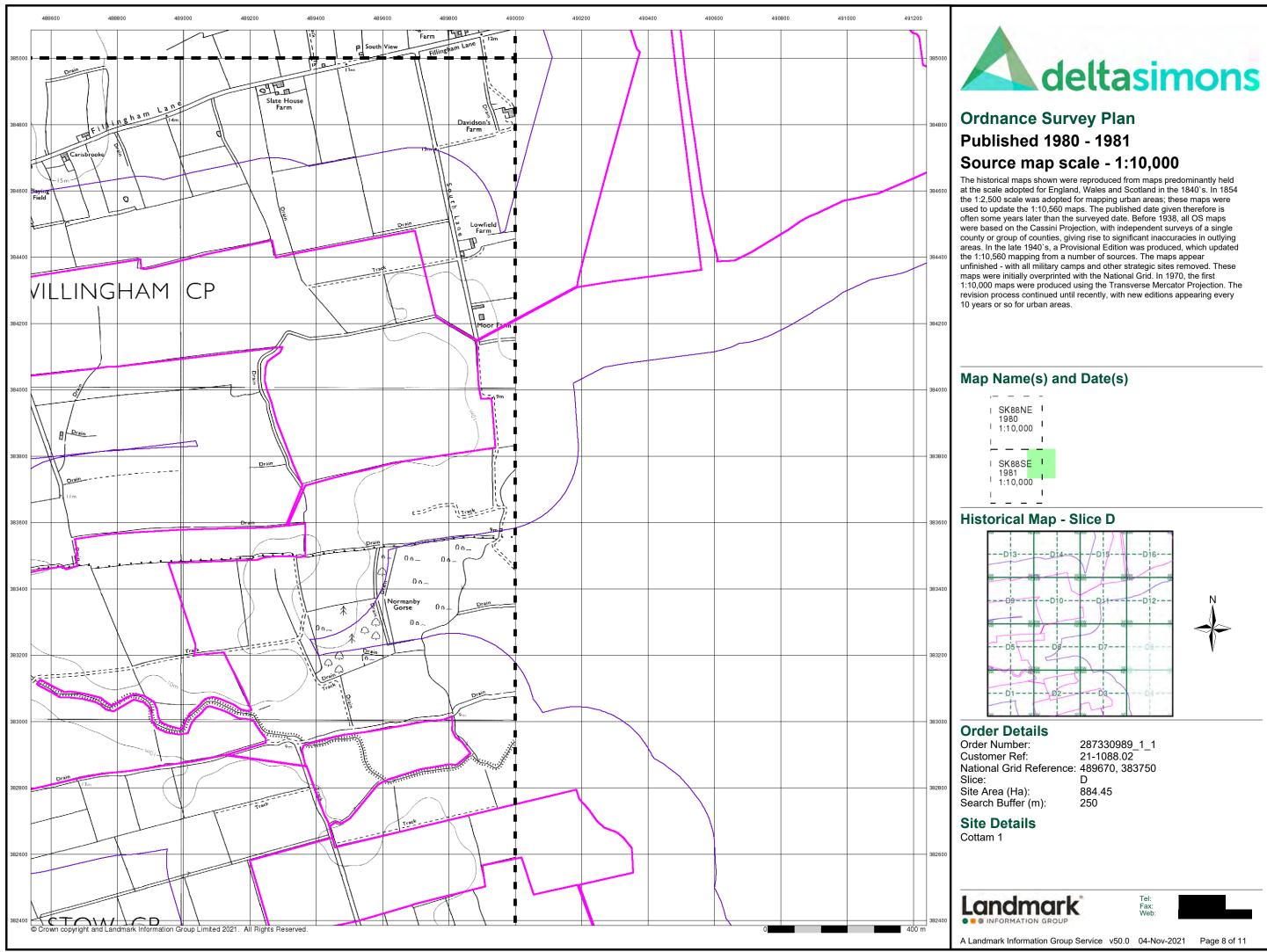
287330989_1_1 21-1088.02 D 884.45 250

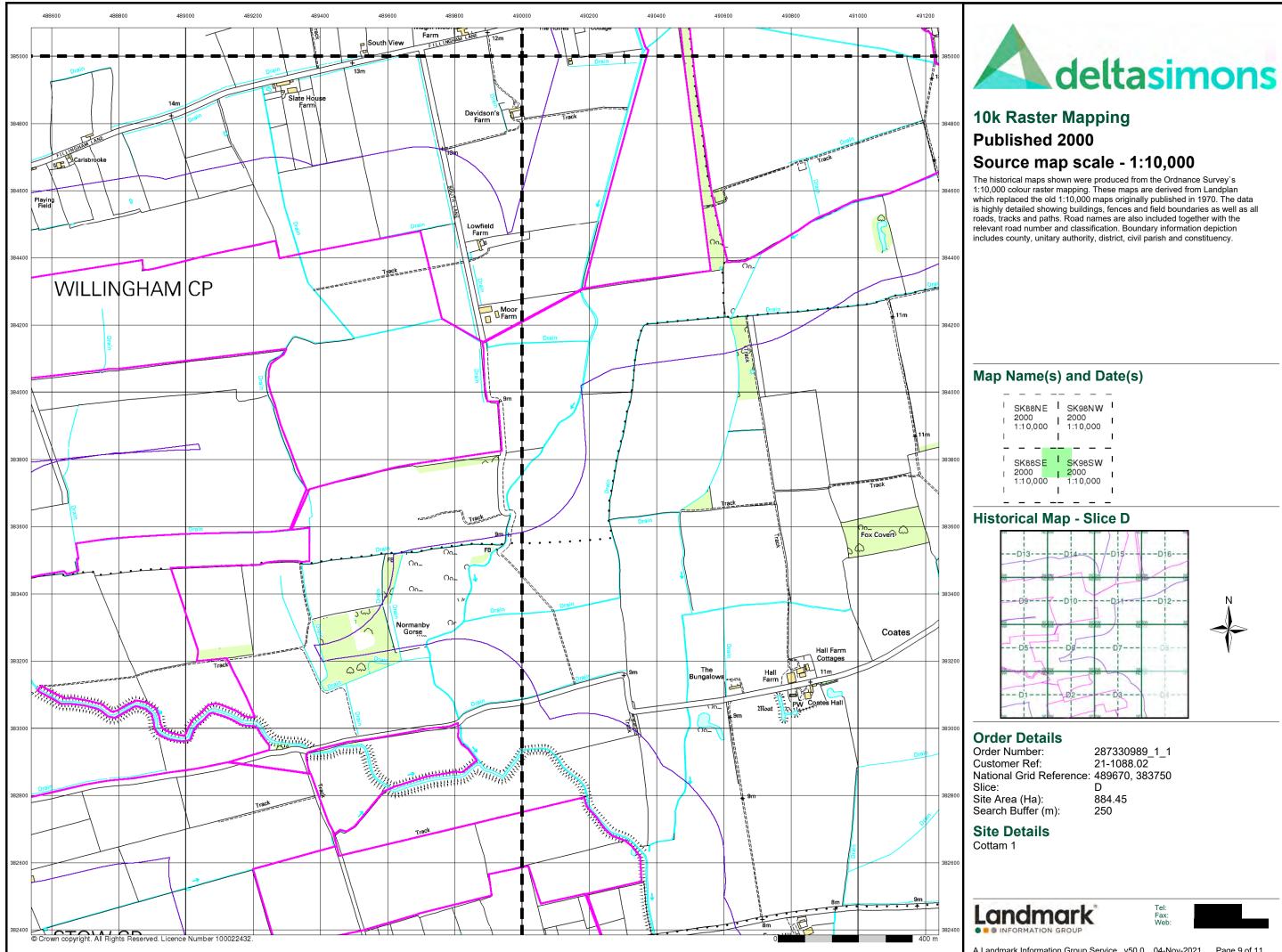
Site Details Cottam 1



A Landmark Information Group Service v50.0 04-Nov-2021 Page 6 of 11

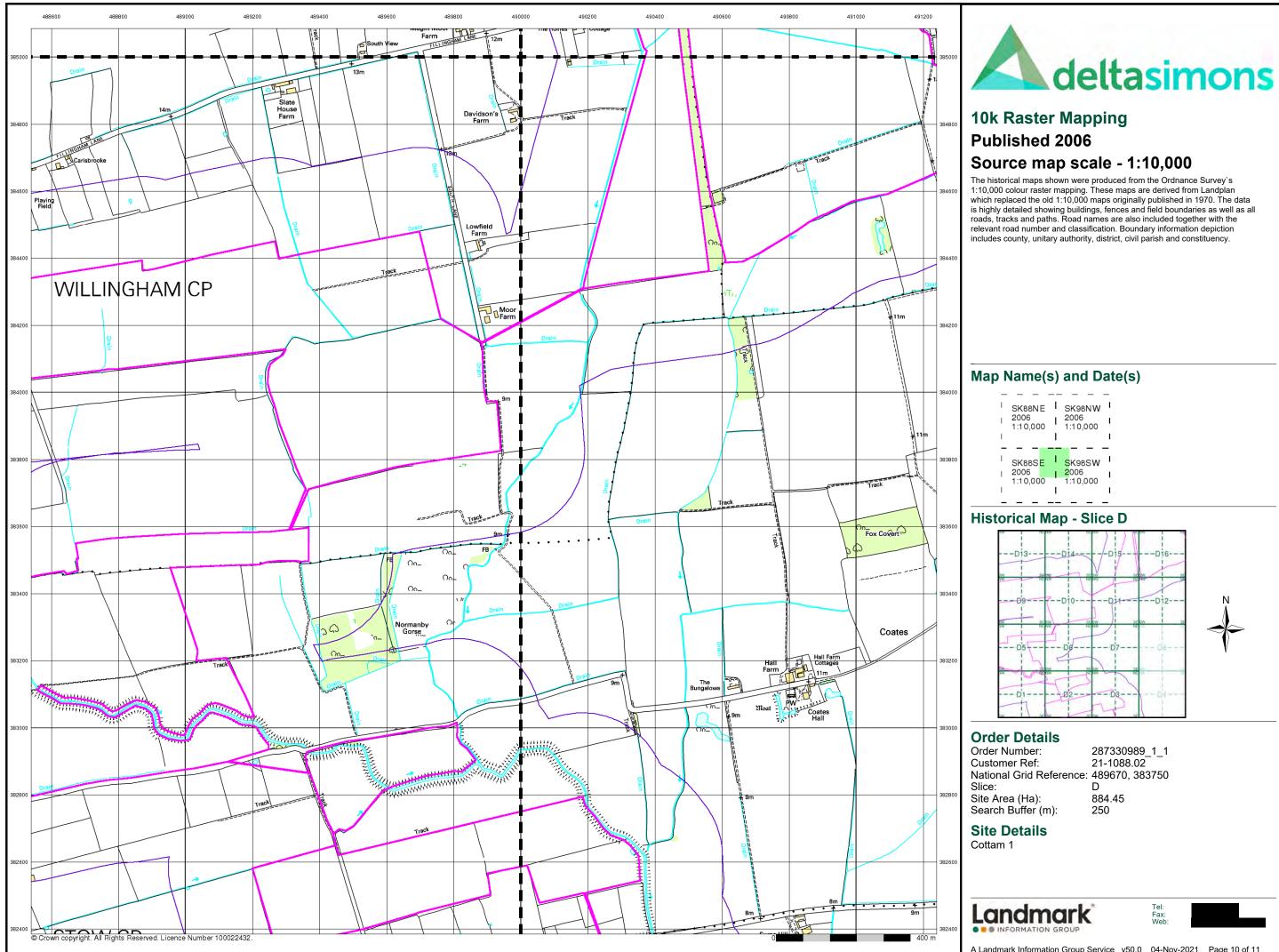






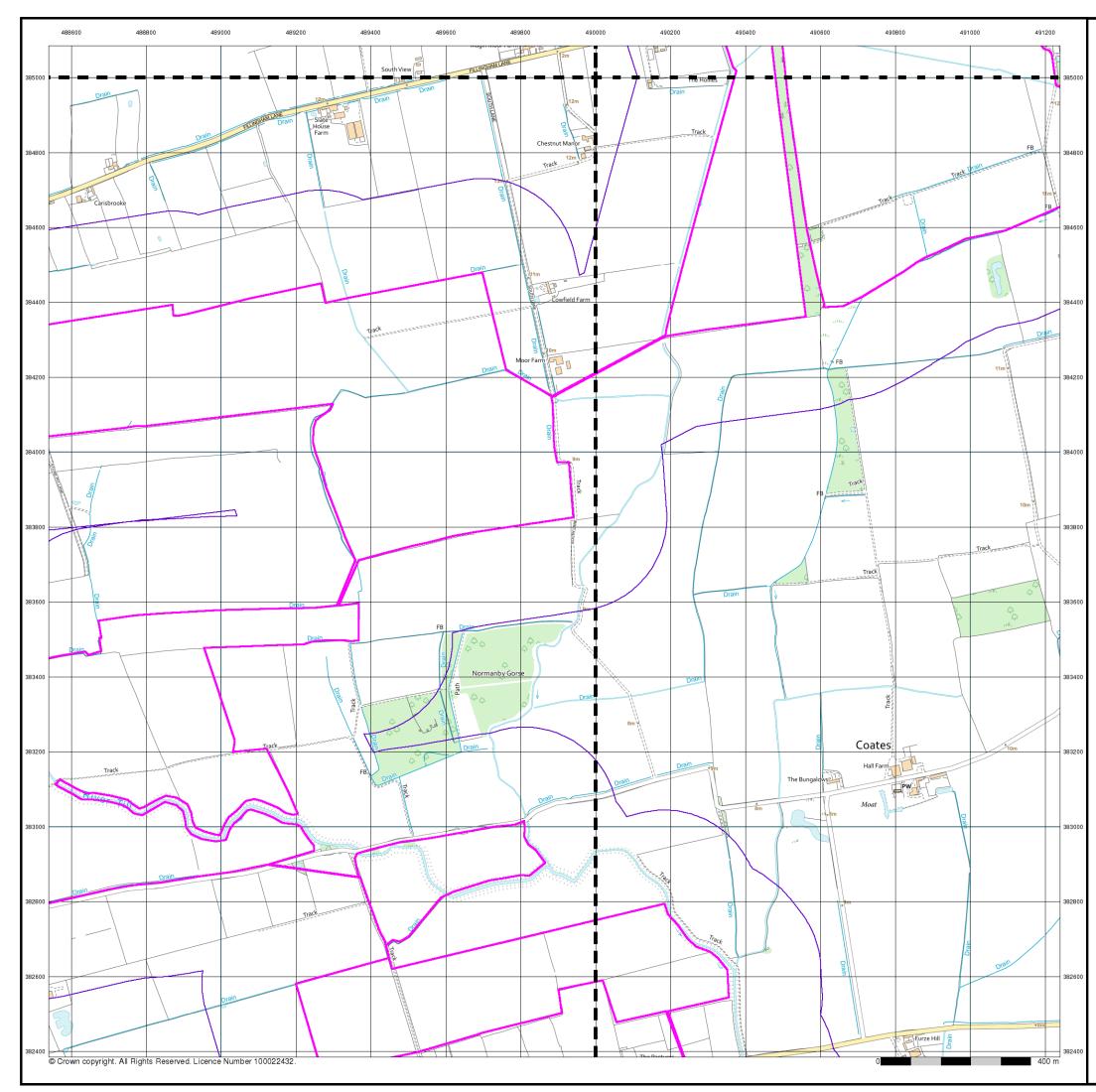
·	
SK88NE	I SK98NW I
2000 1:10,000	2000 1:10,000
1	
SK88SE	I SK98SW
2000	2000

Order Number:	2873309
Customer Ref:	21-1088.
National Grid Reference:	489670,
Slice:	D
Site Area (Ha):	884.45
Search Buffer (m):	250



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SK88NE	I SK98NW I
2006 1:10,000	2006 1:10,000
1	
SK88SE	I SK98SW
2006	2006

Order Number:	2873309
Customer Ref:	21-1088.
National Grid Reference:	489670,
Slice:	D
Site Area (Ha):	884.45
Search Buffer (m):	250



VectorMap Local Published 2021

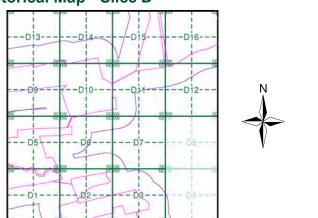
Source map scale - 1:10,000

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)

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T	Variabio	Т	Variabio	I
-				_
Ι	SK88SE	Т	SK98SW	I
Т	2021		2021	I
T	Variable		Variable	ī

- - - -- - - -Historical Map - Slice D



Order Details

Order Number: Customer Ref: National Grid Reference: 489670, 383750 Slice: Site Area (Ha): Search Buffer (m):

287330989_1_1 21-1088.02 D 884.45 250



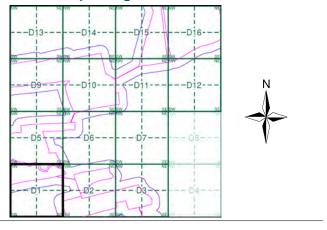




Historical Mapping & Photography included:

Mapping Type	Scale	Date	Pg
Lincolnshire	1:2,500	1886	2
Lincolnshire	1:2,500	1906	3
Ordnance Survey Plan	1:2,500	1975	4
Large-Scale National Grid Data	1:2,500	1994	5
Historical Aerial Photography	1:2,500	1999	6

Historical Map - Segment D1



Order Details

Order Number: Customer Ref: National Grid Reference: 489670, 383750 Slice: Site Area (Ha): Search Buffer (m):

287330989_1_1 21-1088.02 D 884.45 100

Tel

Fax:

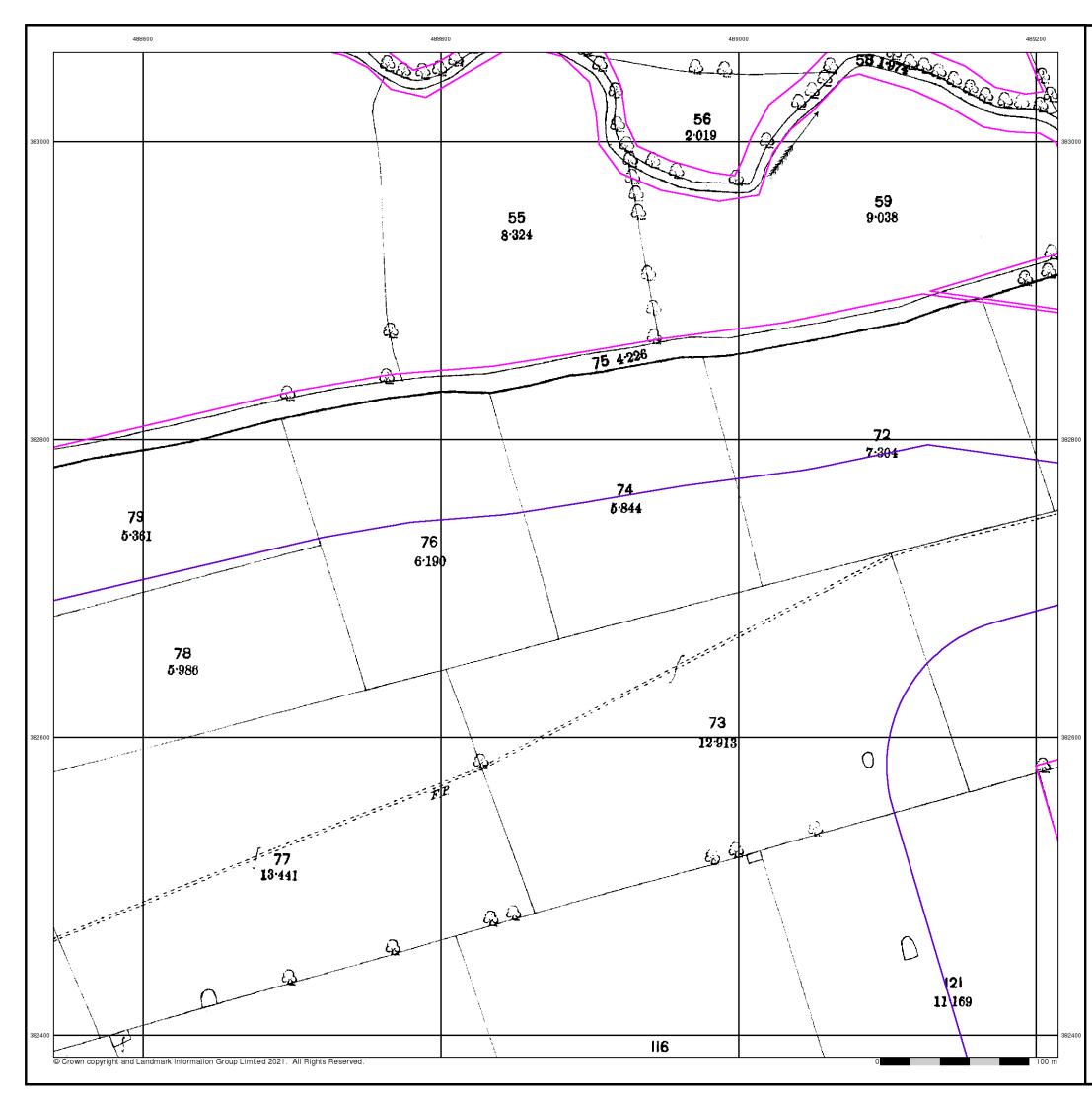
Web

Site Details Cottam 1



A Landmark Information Group Service v50.0 04-Nov-2021

Page 1 of 6



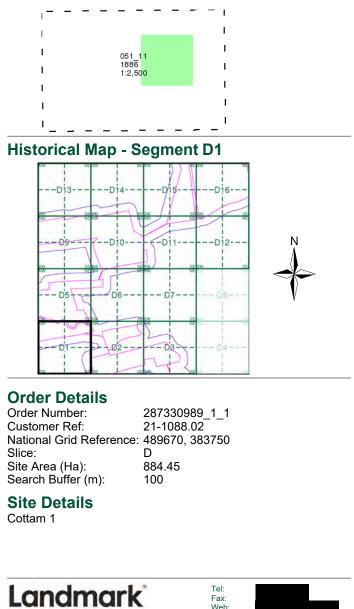
Lincolnshire

Published 1886

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.

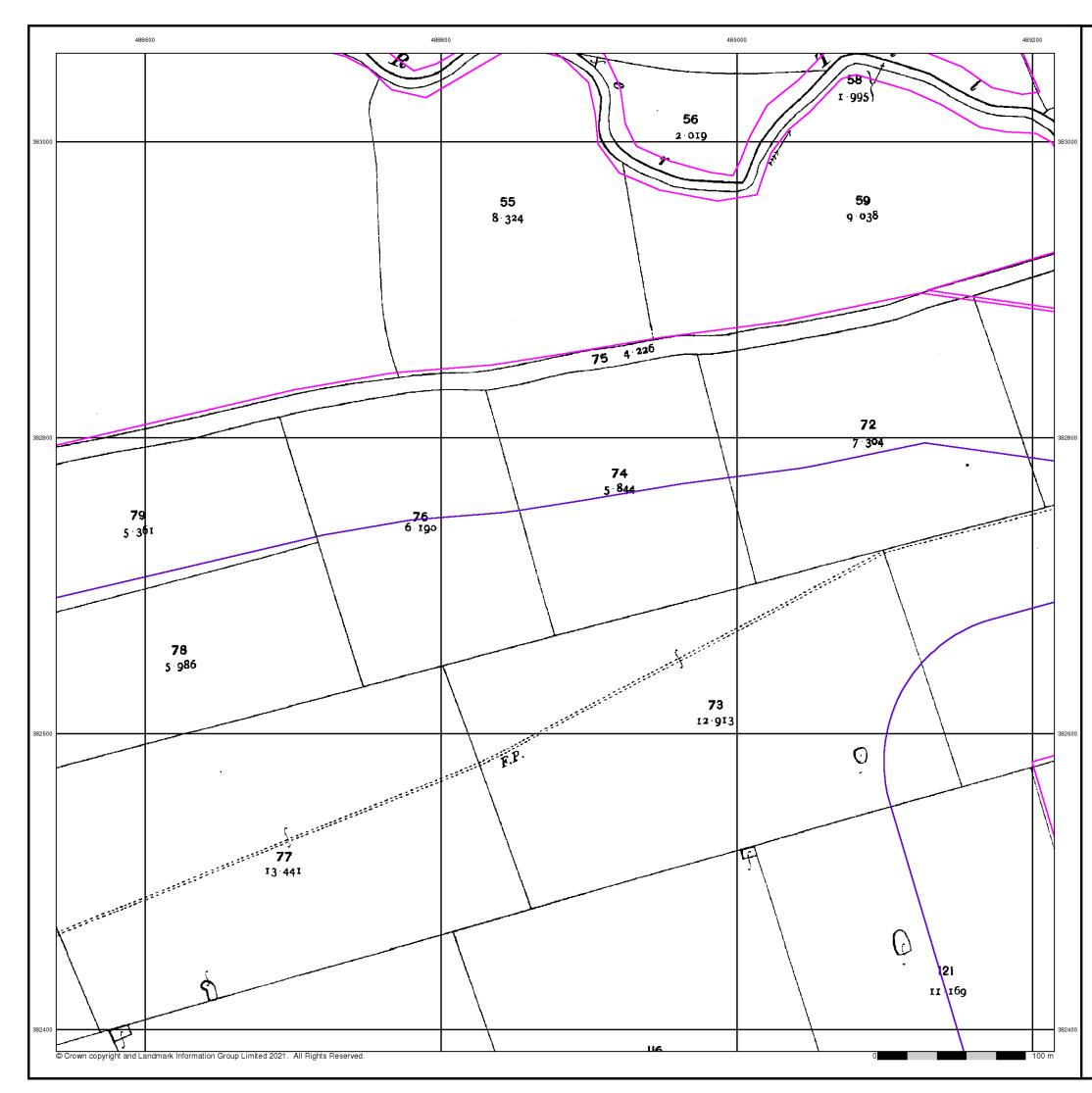
Map Name(s) and Date(s)





Page 2 of 6

Web:



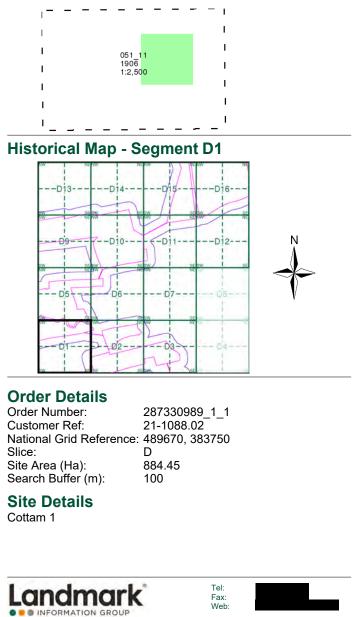
Lincolnshire

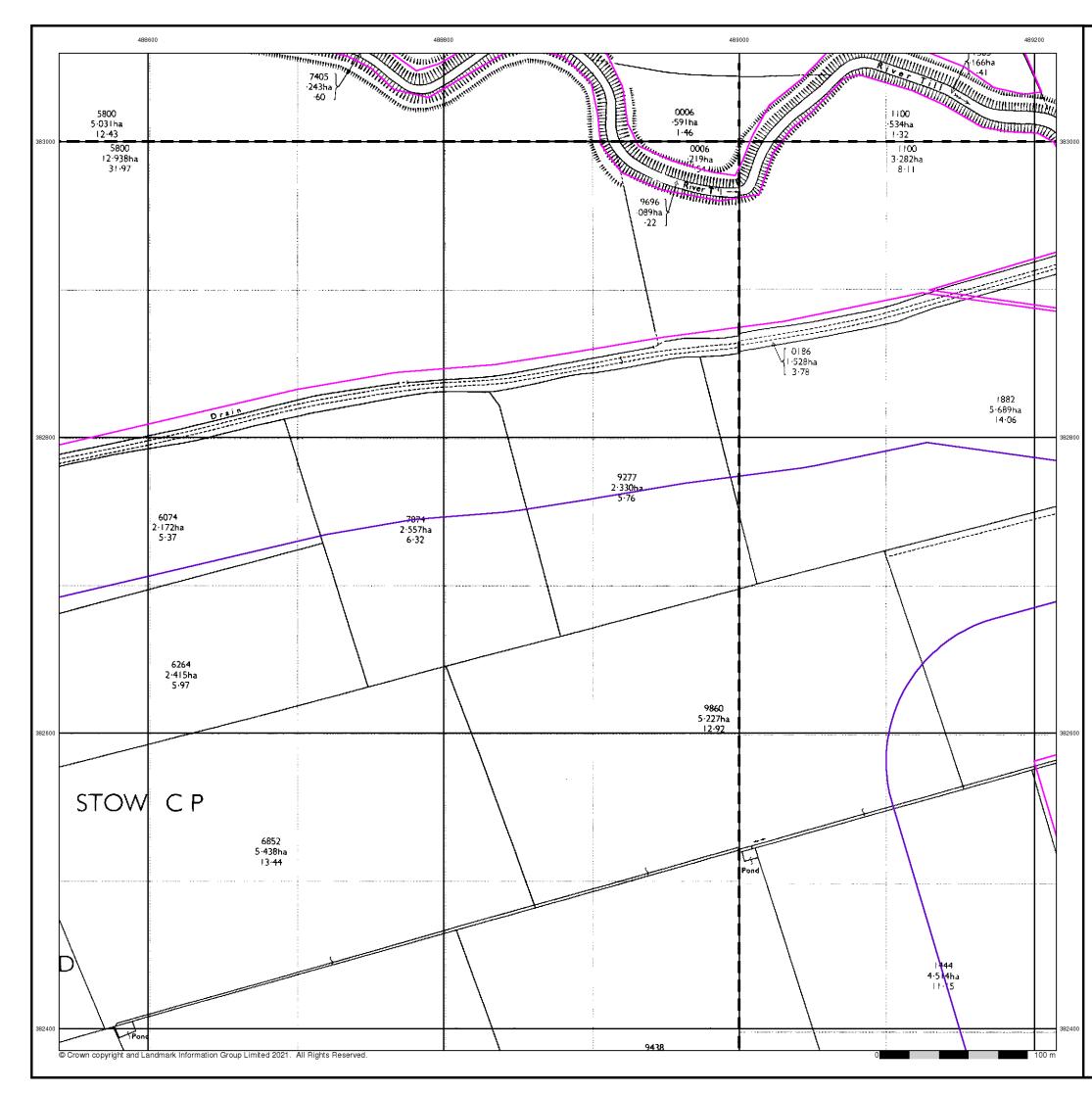
Published 1906

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)







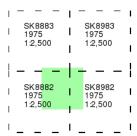
Ordnance Survey Plan

Published 1975

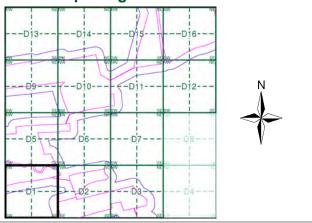
Source map scale - 1:2,500

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 D1



Order Details

Order Number:	287330989_1_1
Customer Ref:	21-1088.02
National Grid Reference:	489670, 383750
Slice:	D
Site Area (Ha):	884.45
Search Buffer (m):	100

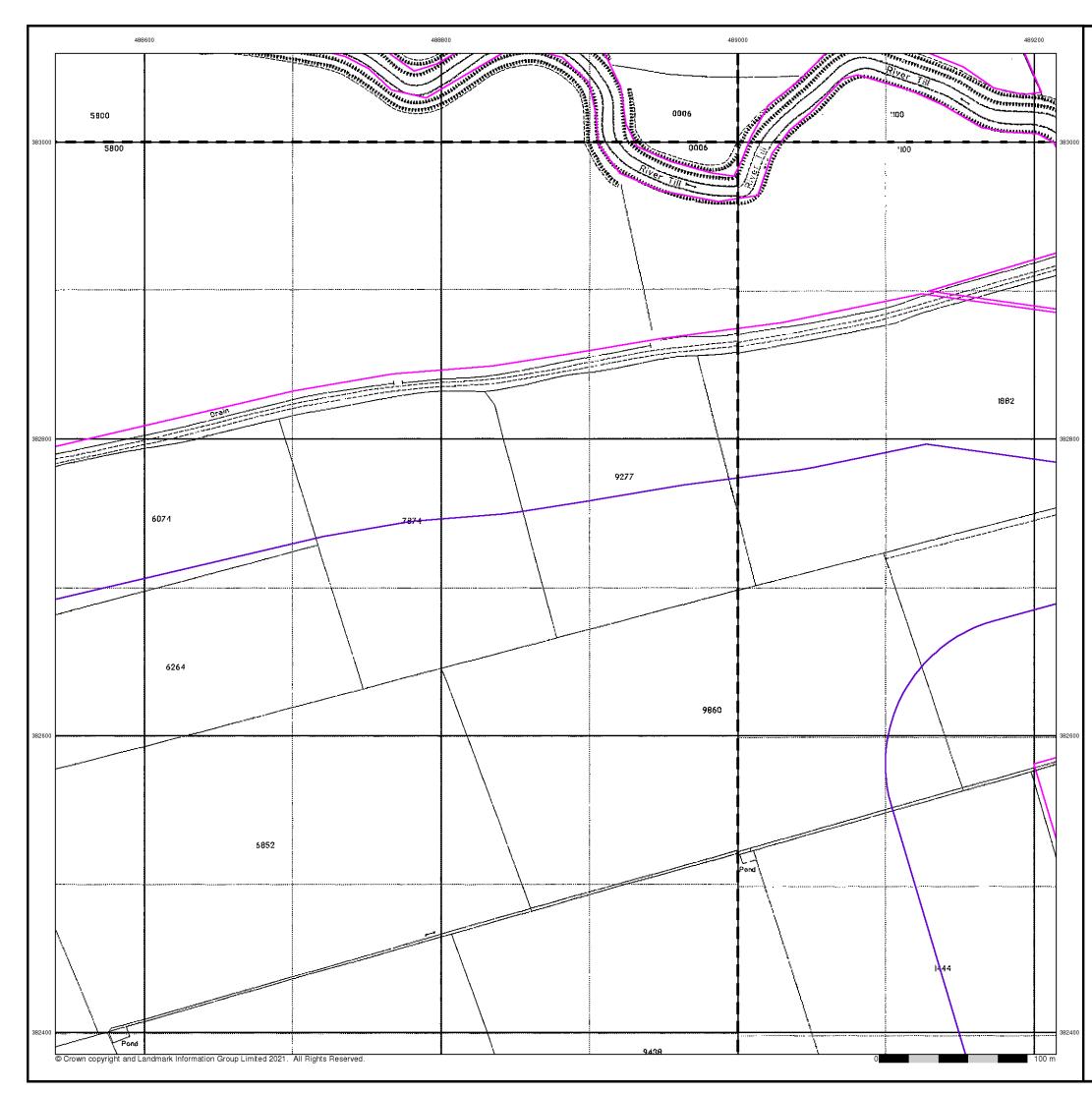
Site Details Cottam 1





Tel: Fax: Web:

Page 4 of 6



Large-Scale National Grid Data

Published 1994

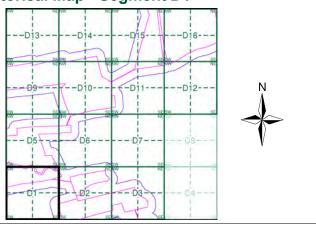
Source map scale - 1:2,500

'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)

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T	SK8		1	SK8		Т
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_	_	_		-	_	_
1	SK8			SK8		_ I
 	SK8 1994 1:2,5		 	SK8 1994 1:2,5	4	- 1 1
 	1994		 	1994	4	- - - -

Historical Map - Segment D1

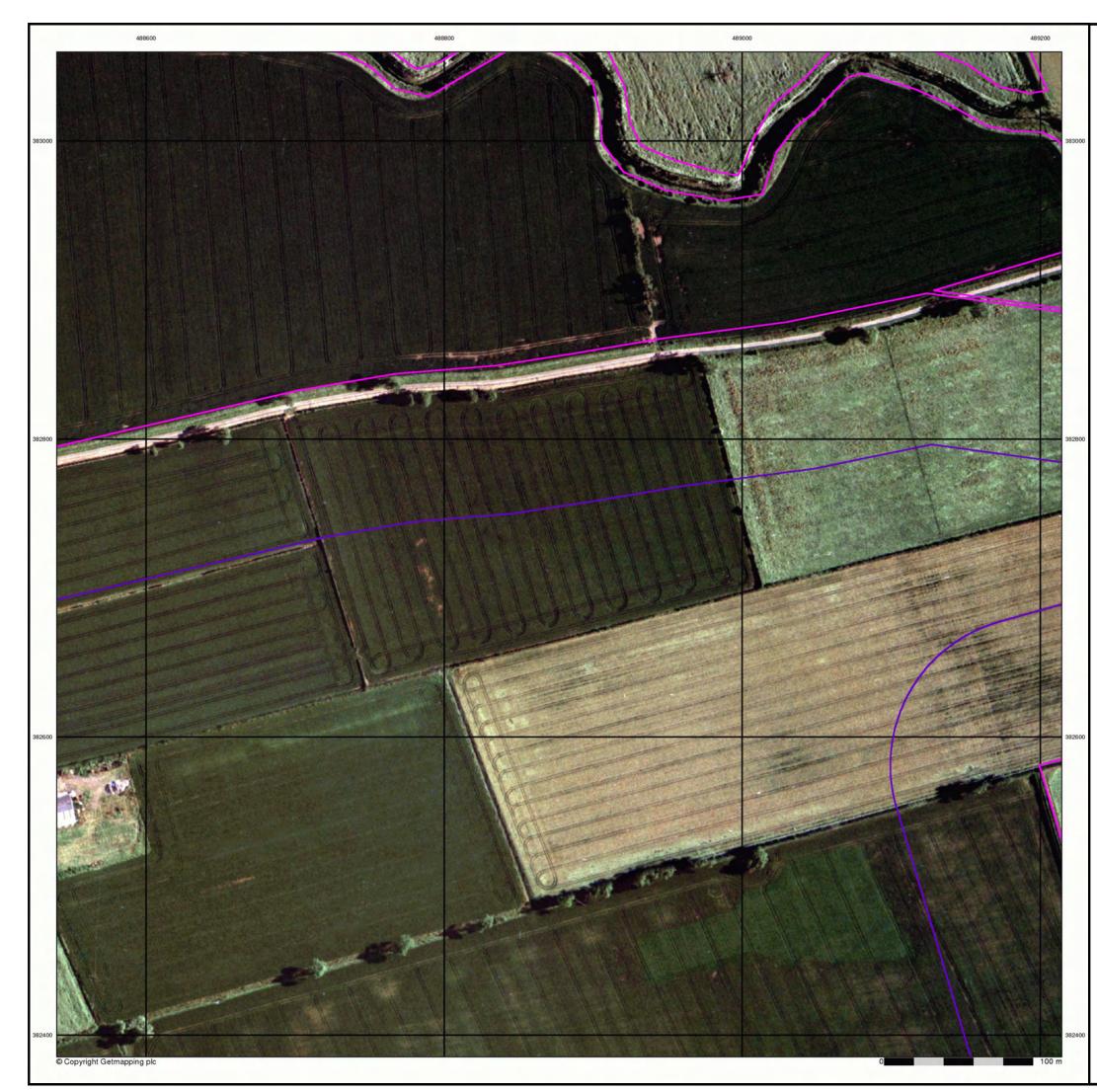


Order Details

Order Number:	287330989_1_1
Customer Ref:	21-1088.02
National Grid Reference:	489670, 383750
Slice:	D
Site Area (Ha):	884.45
Search Buffer (m):	100

Site Details Cottam 1



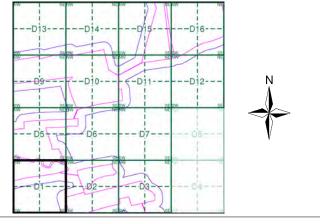




Historical Aerial Photography Published 1999

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 D1



Order Details

 Order Number:
 287330989_1_1

 Customer Ref:
 21-1088.02

 National Grid Reference:
 489670, 383750
 Slice: D Site Area (Ha): Search Buffer (m): 884.45 100

Site Details Cottam 1

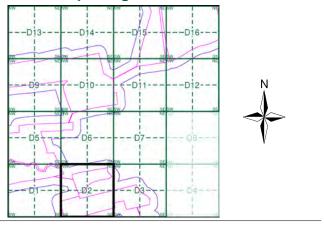




Historical Mapping & Photography included:

Mapping Type	Scale	Date	Pg
Lincolnshire	1:2,500	1886	2
Lincolnshire	1:2,500	1906	3
Ordnance Survey Plan	1:2,500	1975	4
Large-Scale National Grid Data	1:2,500	1994	5
Historical Aerial Photography	1:2,500	1999	6

Historical Map - Segment D2



Order Details

Order Number: Customer Ref: National Grid Reference: 489670, 383750 Slice: Site Area (Ha): Search Buffer (m):

287330989_1_1 21-1088.02 D 884.45 100

Tel

Fax:

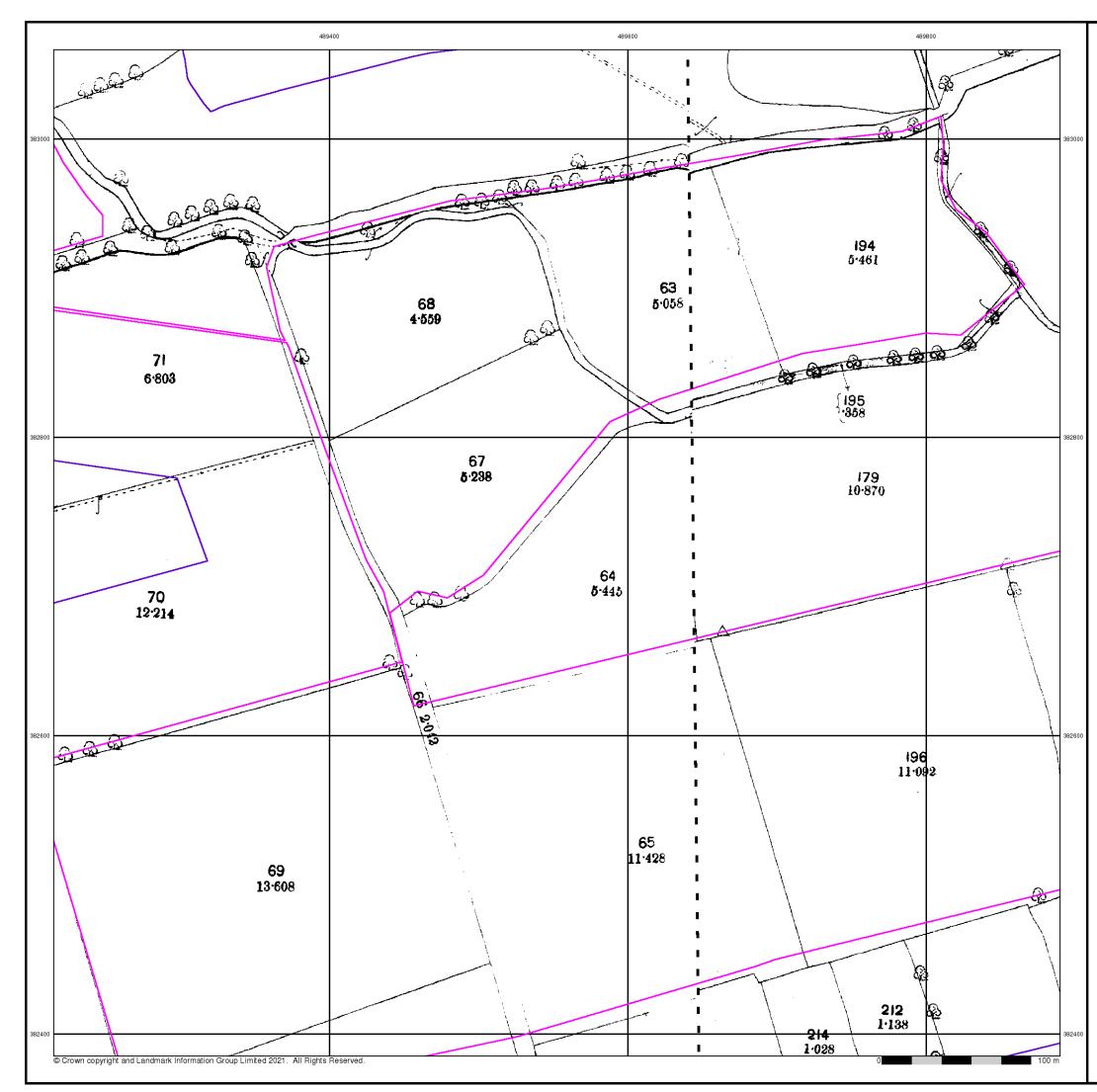
Web

Site Details Cottam 1



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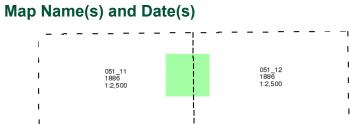


Lincolnshire

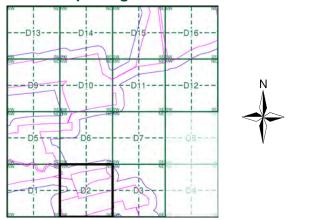
Published 1886

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.



Historical Map - Segment D2



Order Details

 Order Number:
 287330989_1_1

 Customer Ref:
 21-1088.02

 National Grid Reference:
 489670, 383750

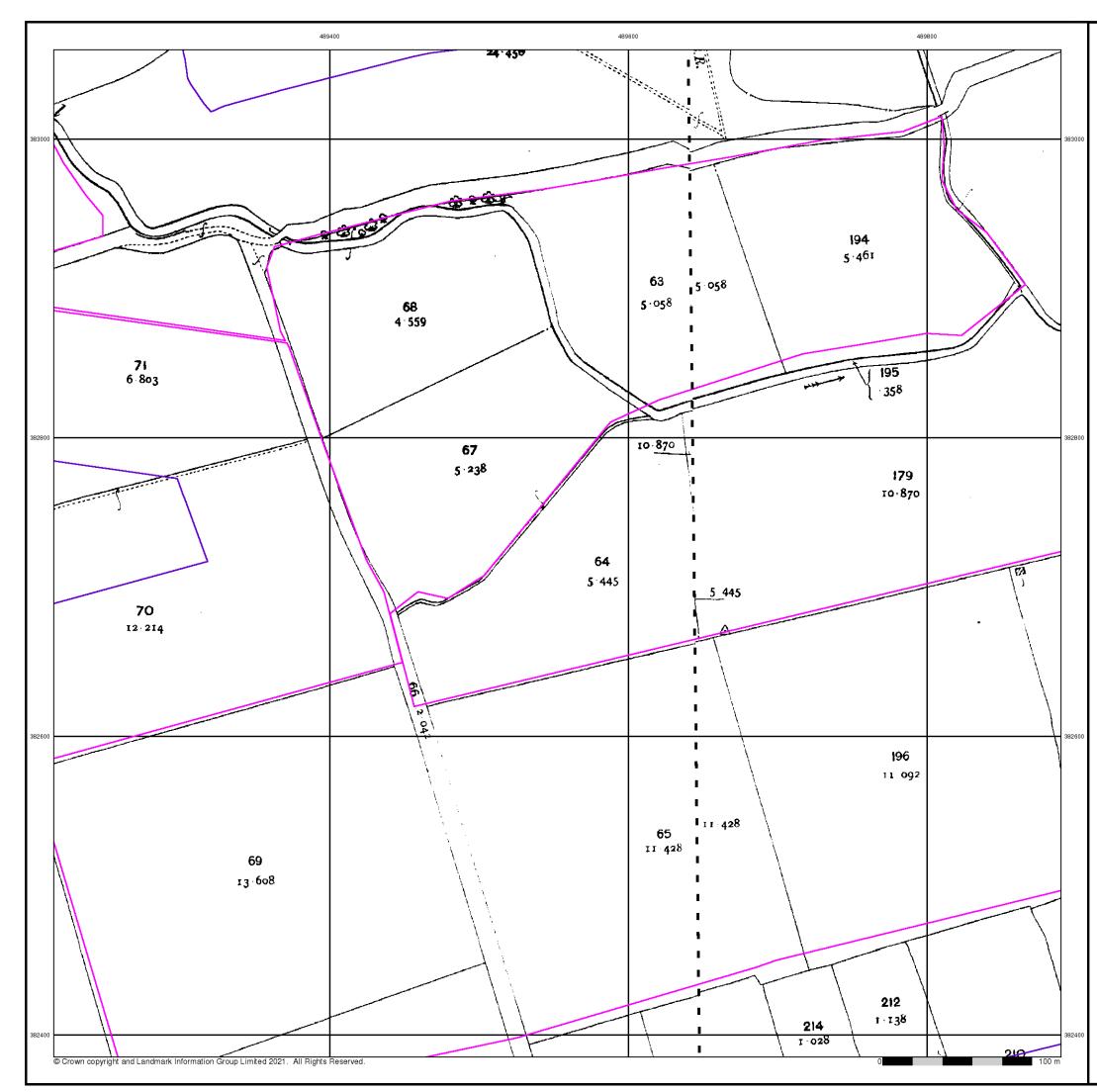
 Slice:
 D

 Site Area (Ha):
 884.45

 Search Buffer (m):
 100

Site Details Cottam 1



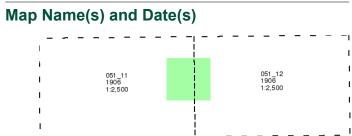


Lincolnshire

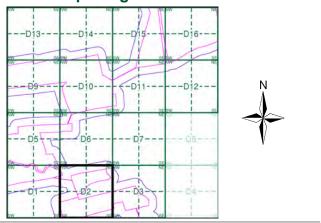
Published 1906

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.



Historical Map - Segment D2



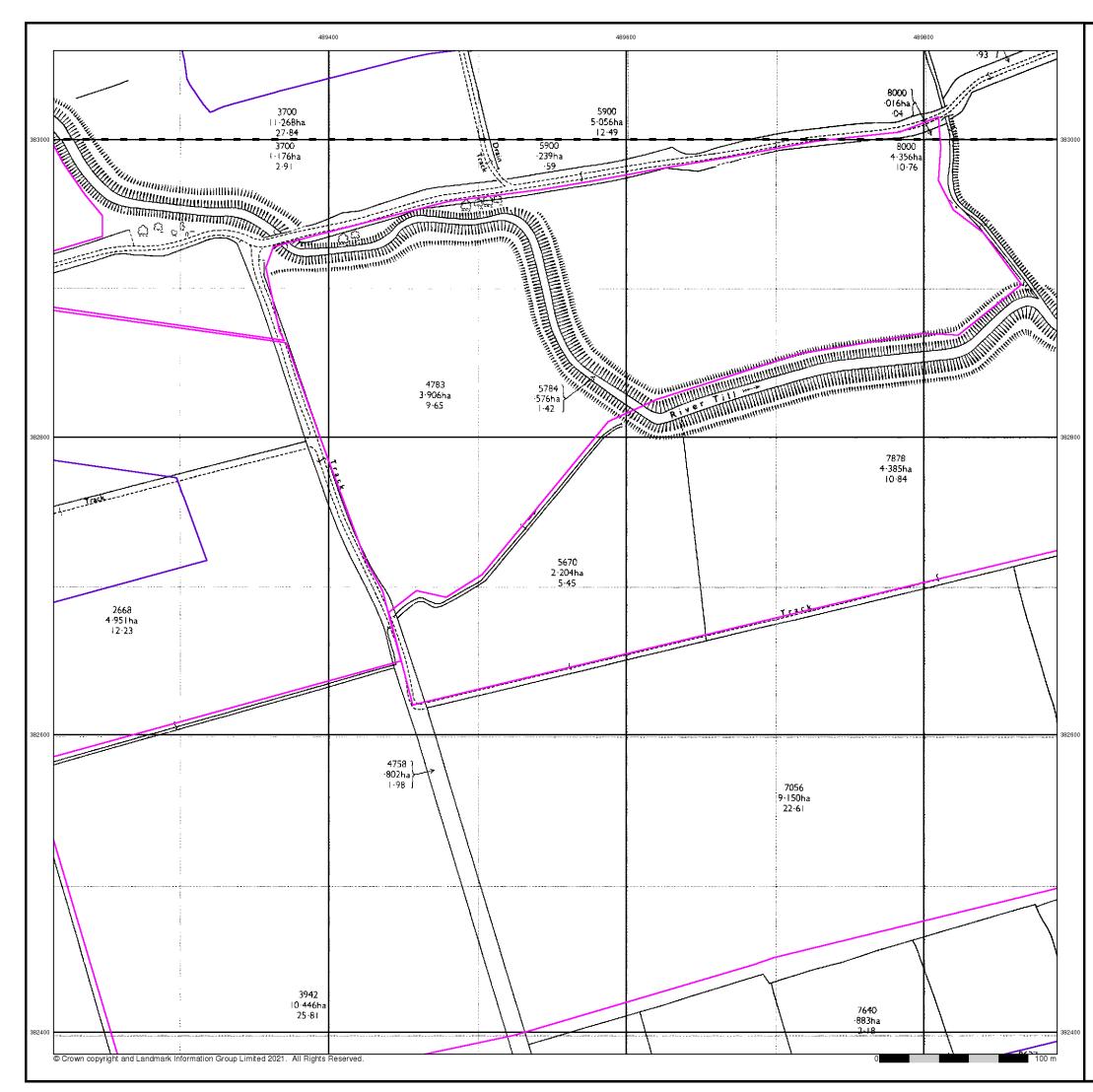
Order Details

Order Number:	287330989_1_1
Customer Ref:	21-1088.02
National Grid Reference:	489670, 383750
Slice:	D
Site Area (Ha):	884.45
Search Buffer (m):	100

Site Details Cottam 1









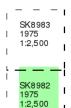
Ordnance Survey Plan

Published 1975

Source map scale - 1:2,500

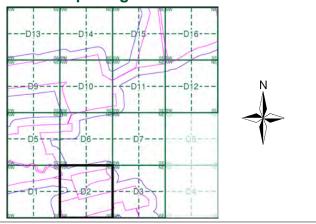
The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas and by 1896 it covered the whole of what were considered to be the cultivated parts of Great Britain. 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)



I _

Historical Map - Segment D2



Order Details

 Order Number:
 287330989_1_1

 Customer Ref:
 21-1088.02

 National Grid Reference:
 489670, 383750

 Slice:
 D

 Site Area (Ha):
 884.45

 Search Buffer (m):
 100

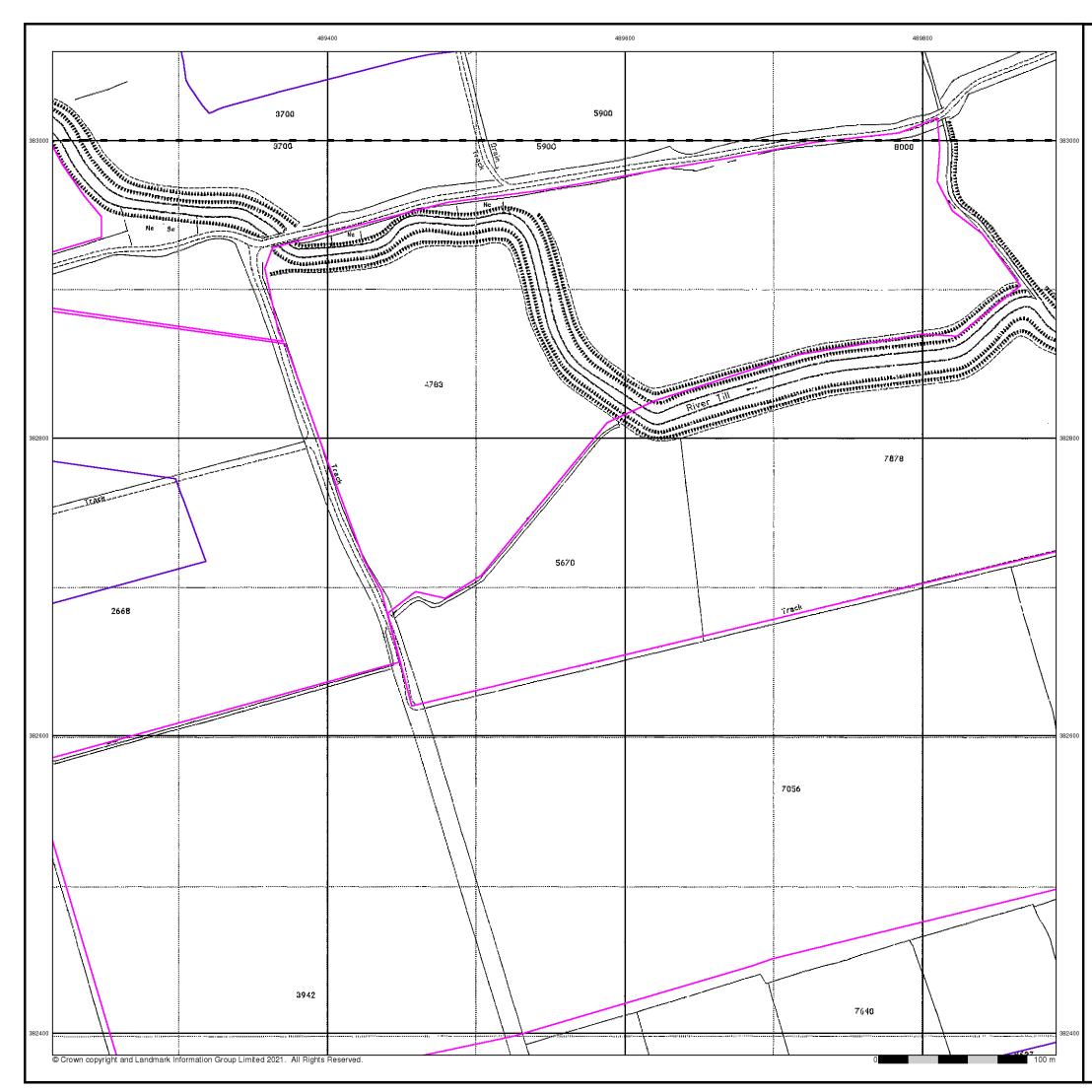
Site Details Cottam 1





Tel: Fax: Web:

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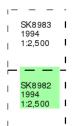
Large-Scale National Grid Data

Published 1994

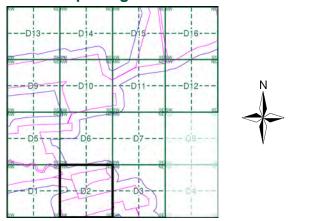
Source map scale - 1:2,500

'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 D2



Order Details

 Order Number:
 287330989_1_1

 Customer Ref:
 21-1088.02

 National Grid Reference:
 489670, 383750
 Slice: Site Area (Ha): Search Buffer (m):

D 884.45 100

> Tel: Fax: Web:

Site Details Cottam 1



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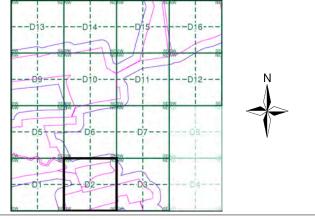




Historical Aerial Photography Published 1999

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





Order Details

 Order Number:
 287330989_1_1

 Customer Ref:
 21-1088.02

 National Grid Reference:
 489670, 383750
 Slice: Site Area (Ha): Search Buffer (m): D 884.45 100

Site Details Cottam 1

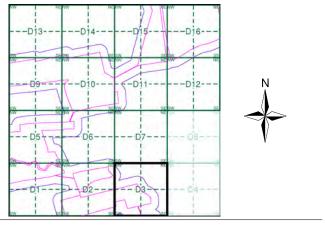




Historical Mapping & Photography included:

Mapping Type	Scale	Date	Pg
Lincolnshire	1:2,500	1886	2
Lincolnshire	1:2,500	1906	3
Ordnance Survey Plan	1:2,500	1974 - 1975	4
Large-Scale National Grid Data	1:2,500	1994	5
Historical Aerial Photography	1:2,500	1999	6

Historical Map - Segment D3



Order Details

Order Number: Customer Ref: National Grid Reference: 489670, 383750 Slice: Site Area (Ha): Search Buffer (m):

287330989_1_1 21-1088.02 D 884.45 100

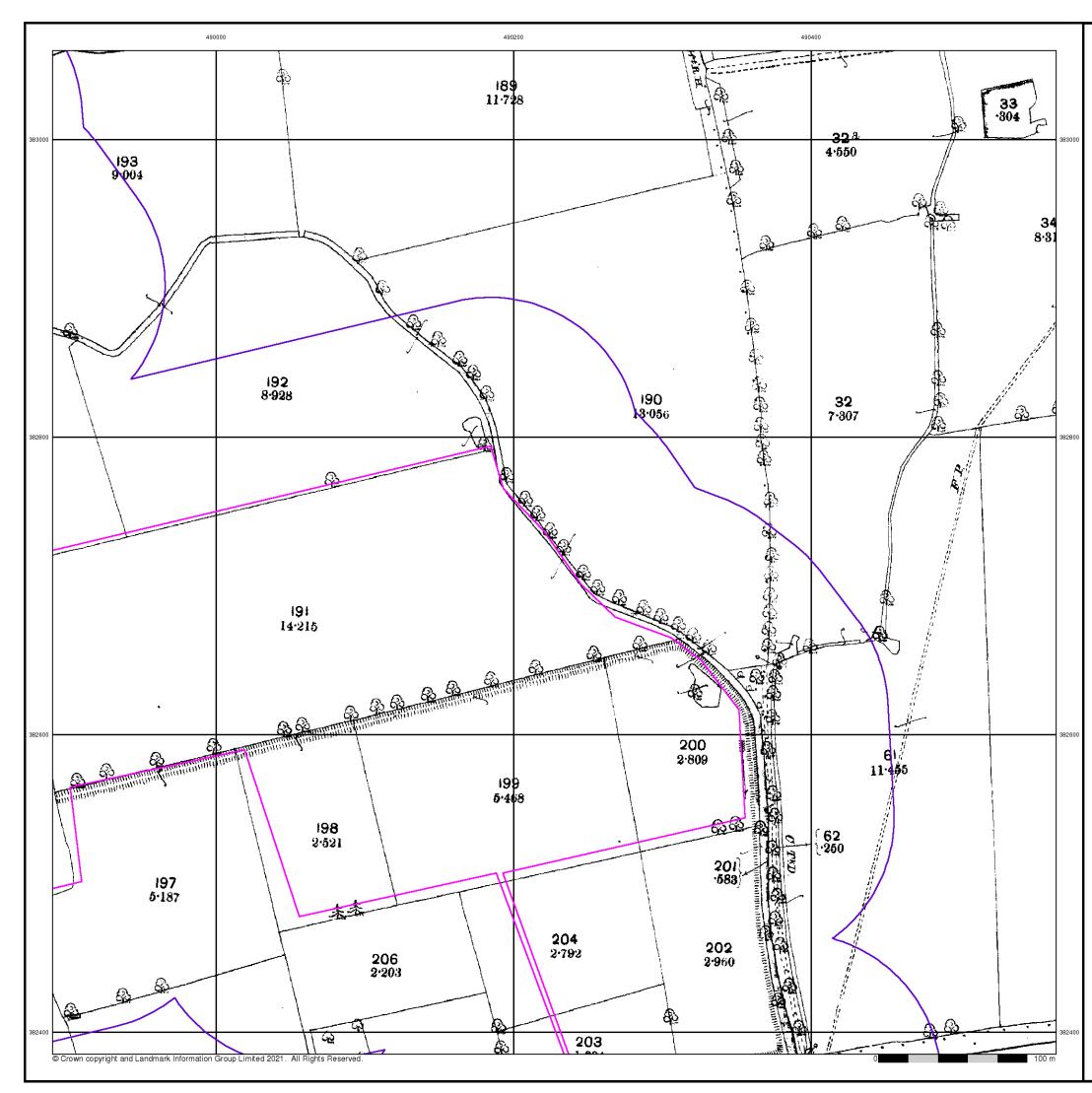
Fax: Web

Site Details Cottam 1



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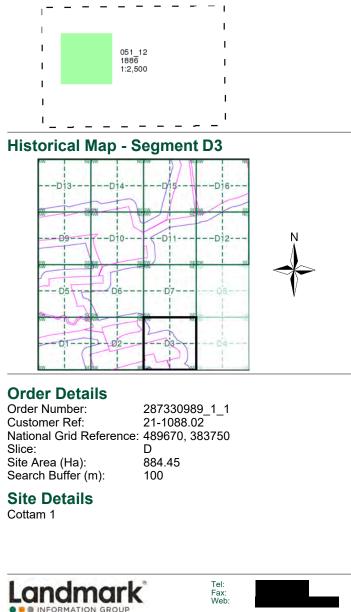
Lincolnshire

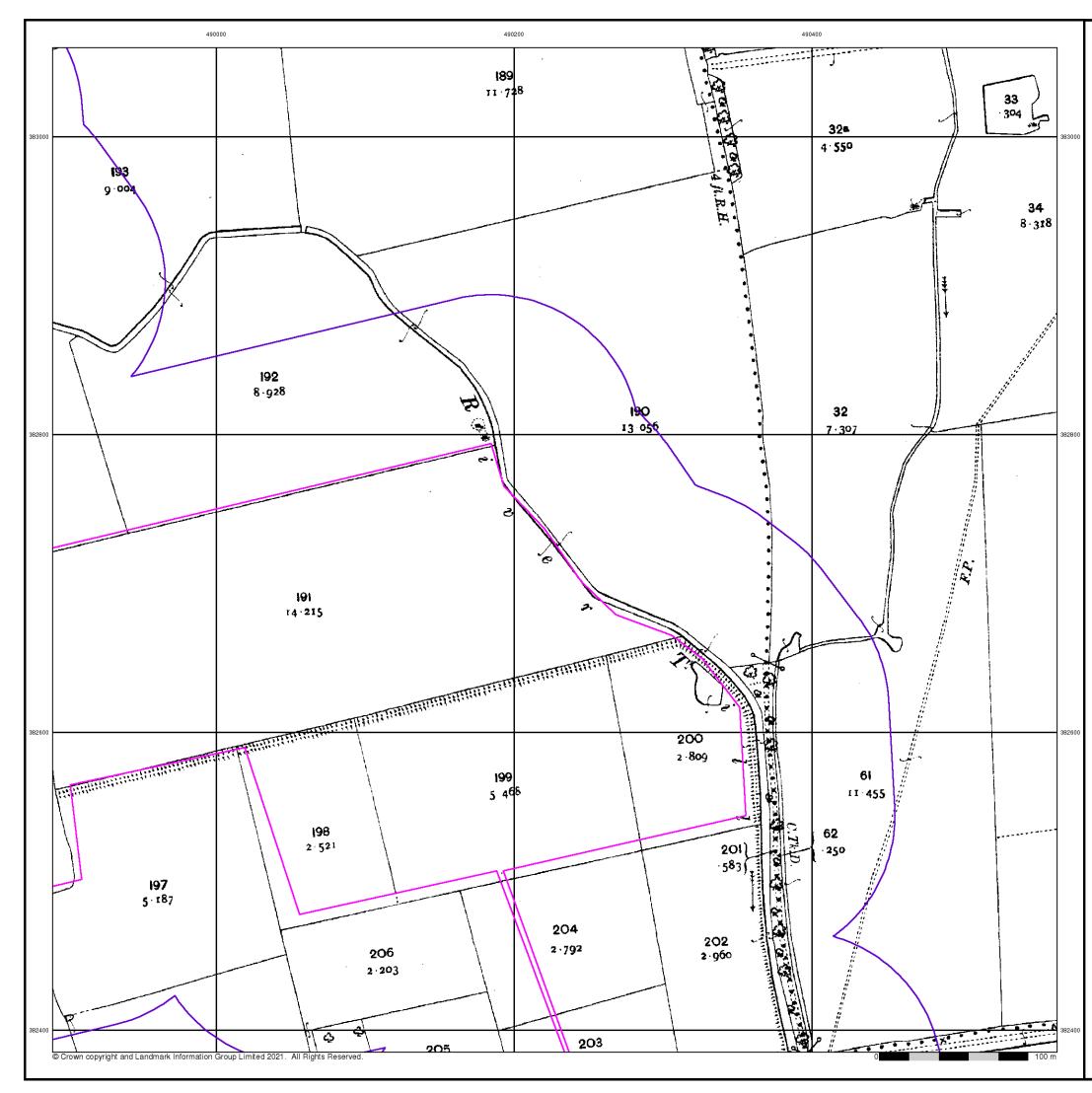
Published 1886

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)





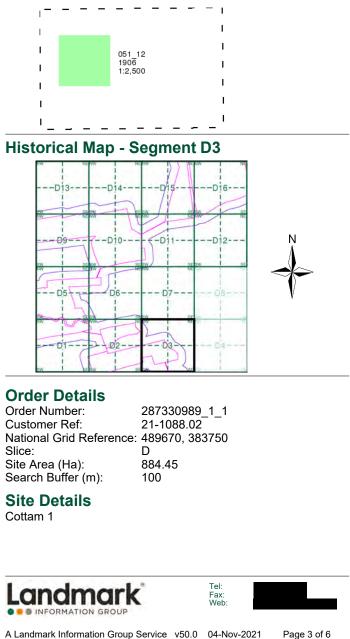
Lincolnshire

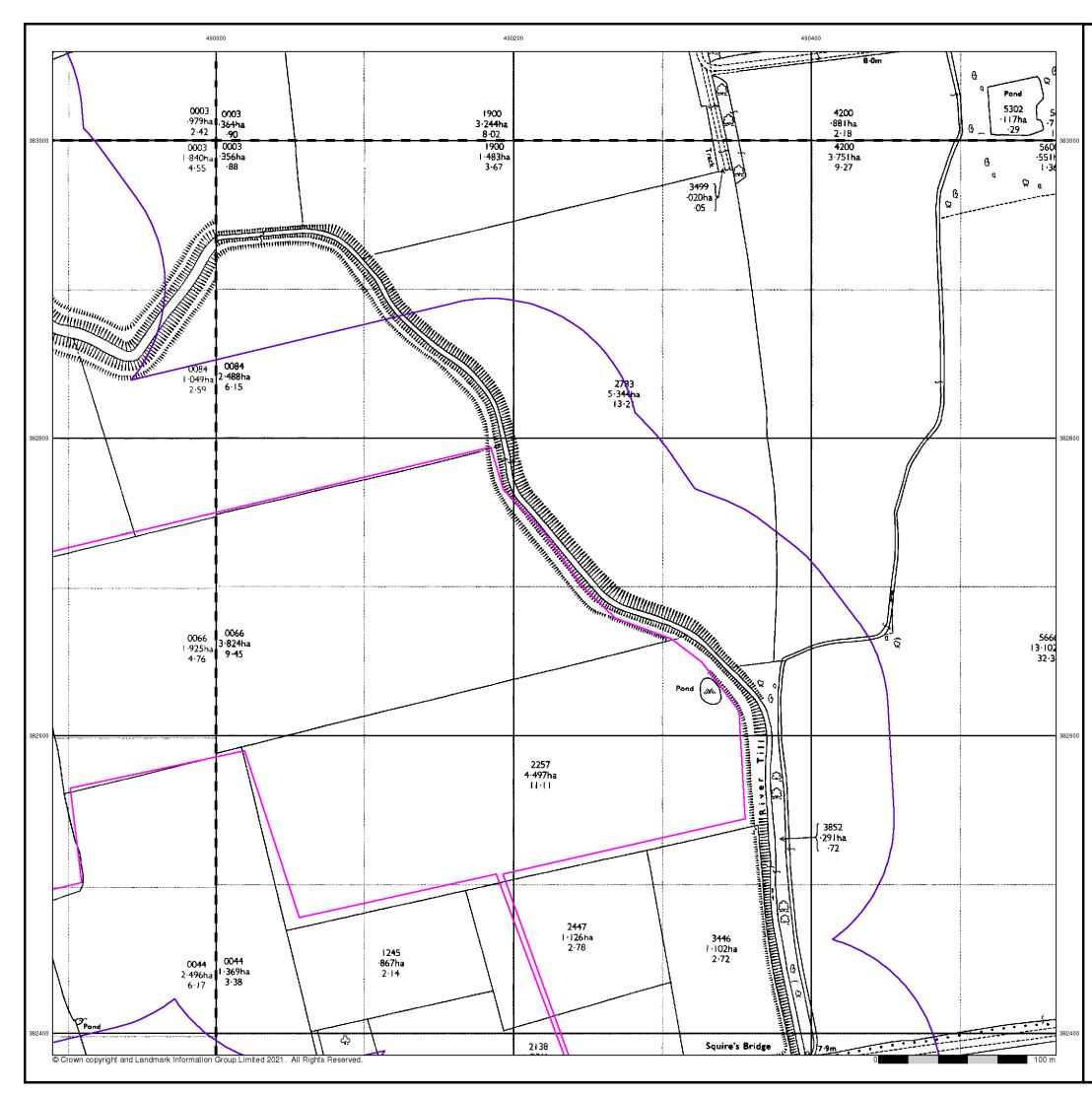
Published 1906

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)



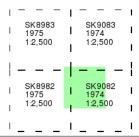




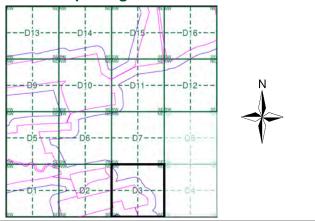
Ordnance Survey Plan Published 1974 - 1975 Source map scale - 1:2,500

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 D3



Order Details

Order Number:	287330989_1_1
Customer Ref:	21-1088.02
National Grid Reference:	489670, 383750
Slice:	D
Site Area (Ha):	884.45
Search Buffer (m):	100

Site Details Cottam 1





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Tel: Fax: Web

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Large-Scale National Grid Data

Published 1994

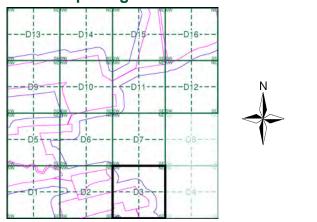
Source map scale - 1:2,500

'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)

_			_	_	_
T	SK8983	I	SK9		I
T	1994 1:2,500	Т	1994 1:2,5		I
1		1			Т
-			-	-	-
I	SK8982	1.	SK9		I
1	1994 1:2,500	1	1994 1:2,5		Т
1		Т			I
_			_	_	_

Historical Map - Segment D3



Order Details

Order Number:	287330989_1_1
Customer Ref:	21-1088.02
National Grid Reference:	489670, 383750
Slice:	D
Site Area (Ha):	884.45
Search Buffer (m):	100

Site Details Cottam 1





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Tel: Fax: Web:

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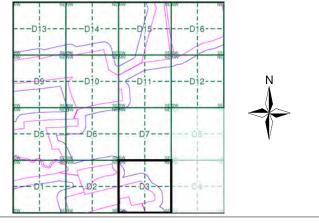




Historical Aerial Photography Published 1999

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 D3



Order Details

 Order Number:
 287330989_1_1

 Customer Ref:
 21-1088.02

 National Grid Reference:
 489670, 383750
 Slice: Site Area (Ha): Search Buffer (m): D 884.45 100

Site Details Cottam 1

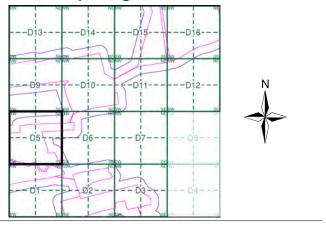




Historical Mapping & Photography included:

Mapping Type	Scale	Date	Pg
Lincolnshire	1:2,500	1886	2
Lincolnshire	1:2,500	1906	3
Ordnance Survey Plan	1:2,500	1975	4
Large-Scale National Grid Data	1:2,500	1994	5
Historical Aerial Photography	1:2,500	1999	6

Historical Map - Segment D5



Order Details

Order Number: Customer Ref: National Grid Reference: 489670, 383750 Slice: Site Area (Ha): Search Buffer (m):

287330989_1_1 21-1088.02 D 884.45 100

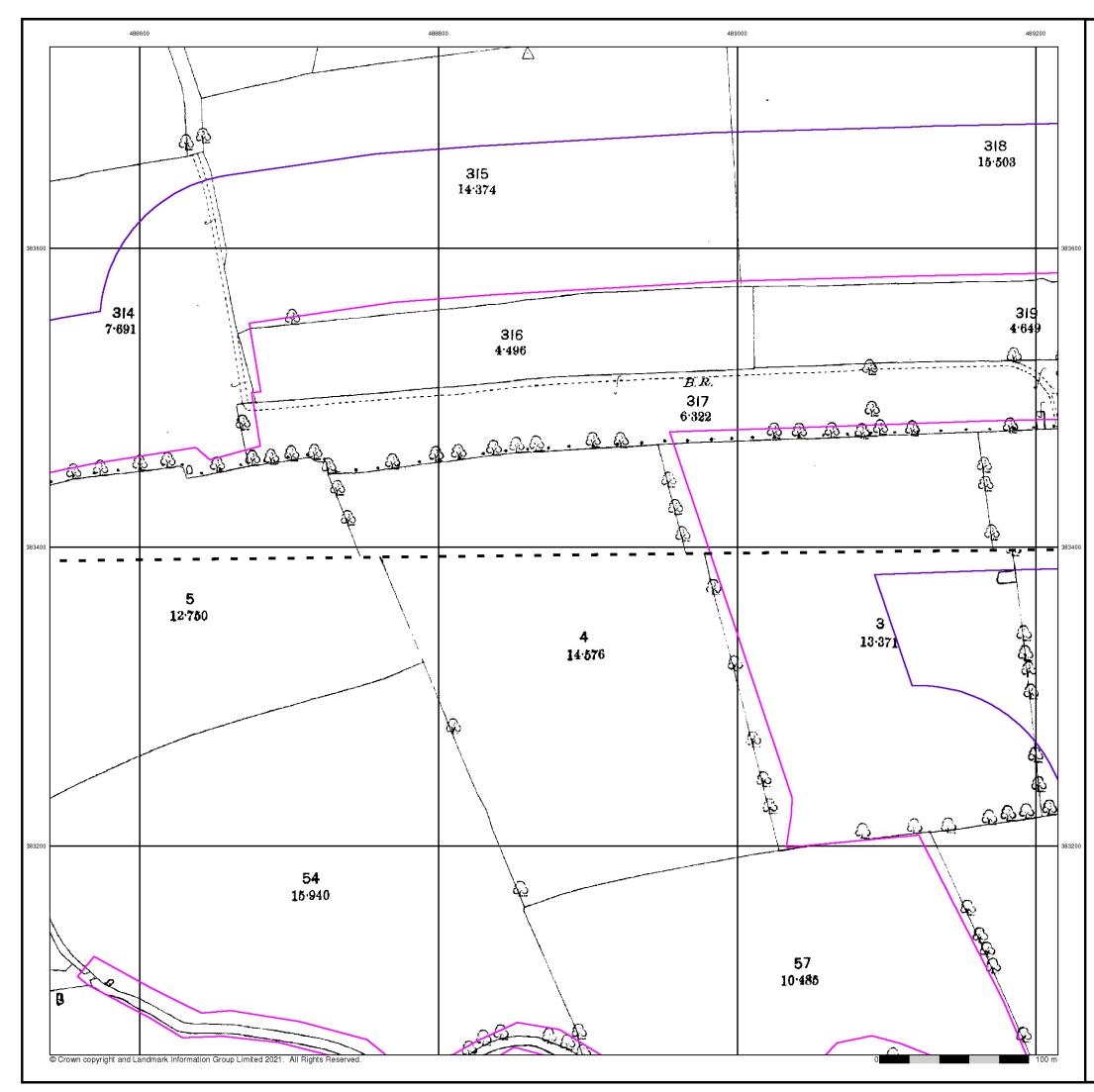
Fax: Web

Site Details Cottam 1



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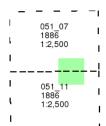
Lincolnshire

Published 1886

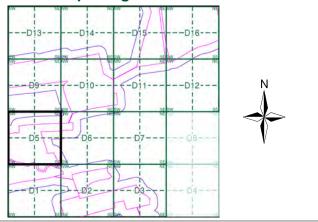
Source map scale - 1:2,500

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 D5



Order Details

 Order Number:
 287330989_1_1

 Customer Ref:
 21-1088.02

 National Grid Reference:
 489670, 383750

 Slice:
 D

 Site Area (Ha):
 884.45

 Search Buffer (m):
 100

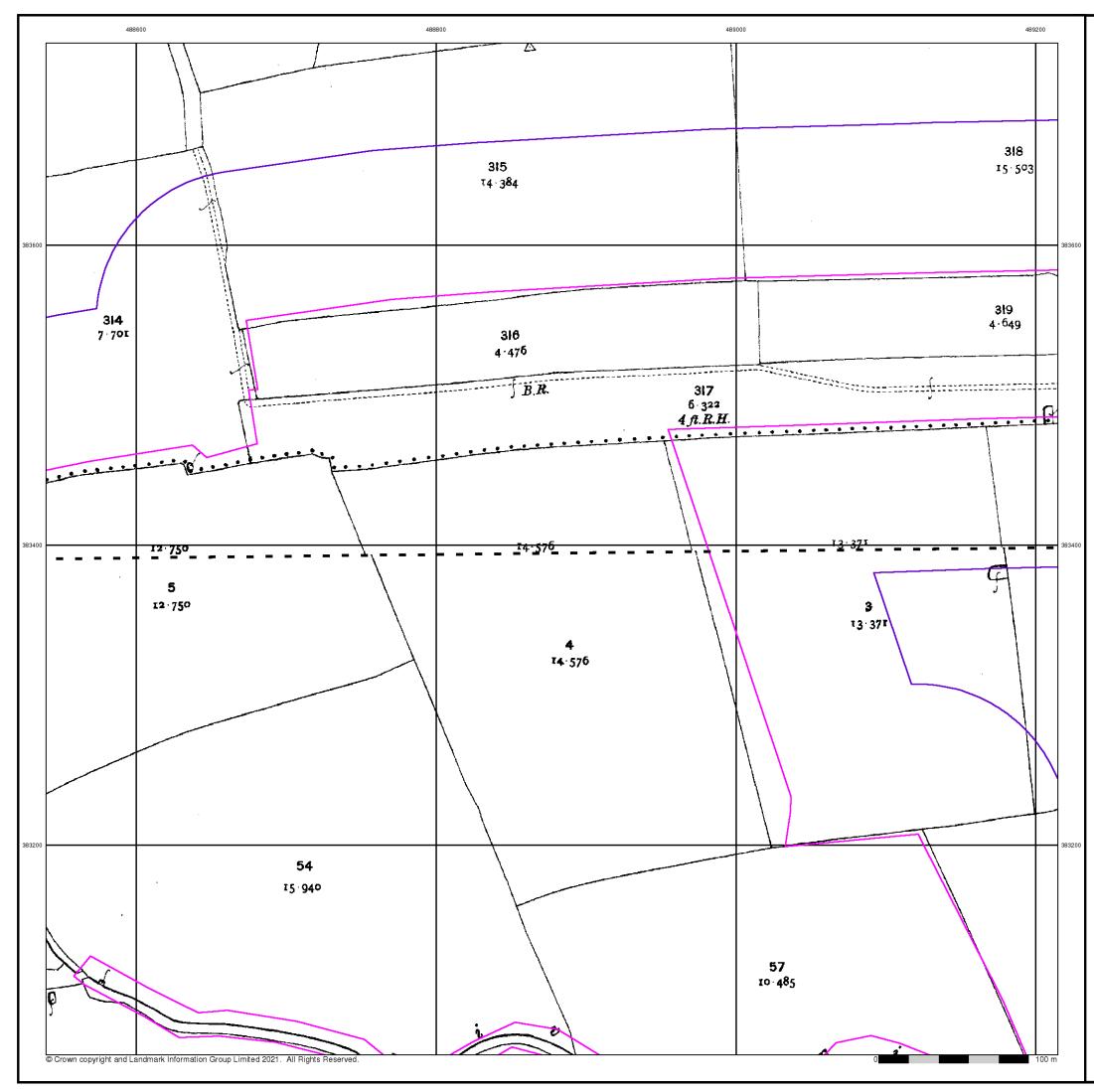
Site Details Cottam 1





Tel: Fax: Web:

Page 2 of 6



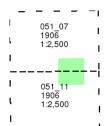
Lincolnshire

Published 1906

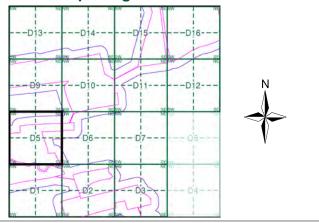
Source map scale - 1:2,500

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 tor mapping urban areas and by 1980 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 D5



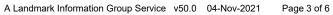
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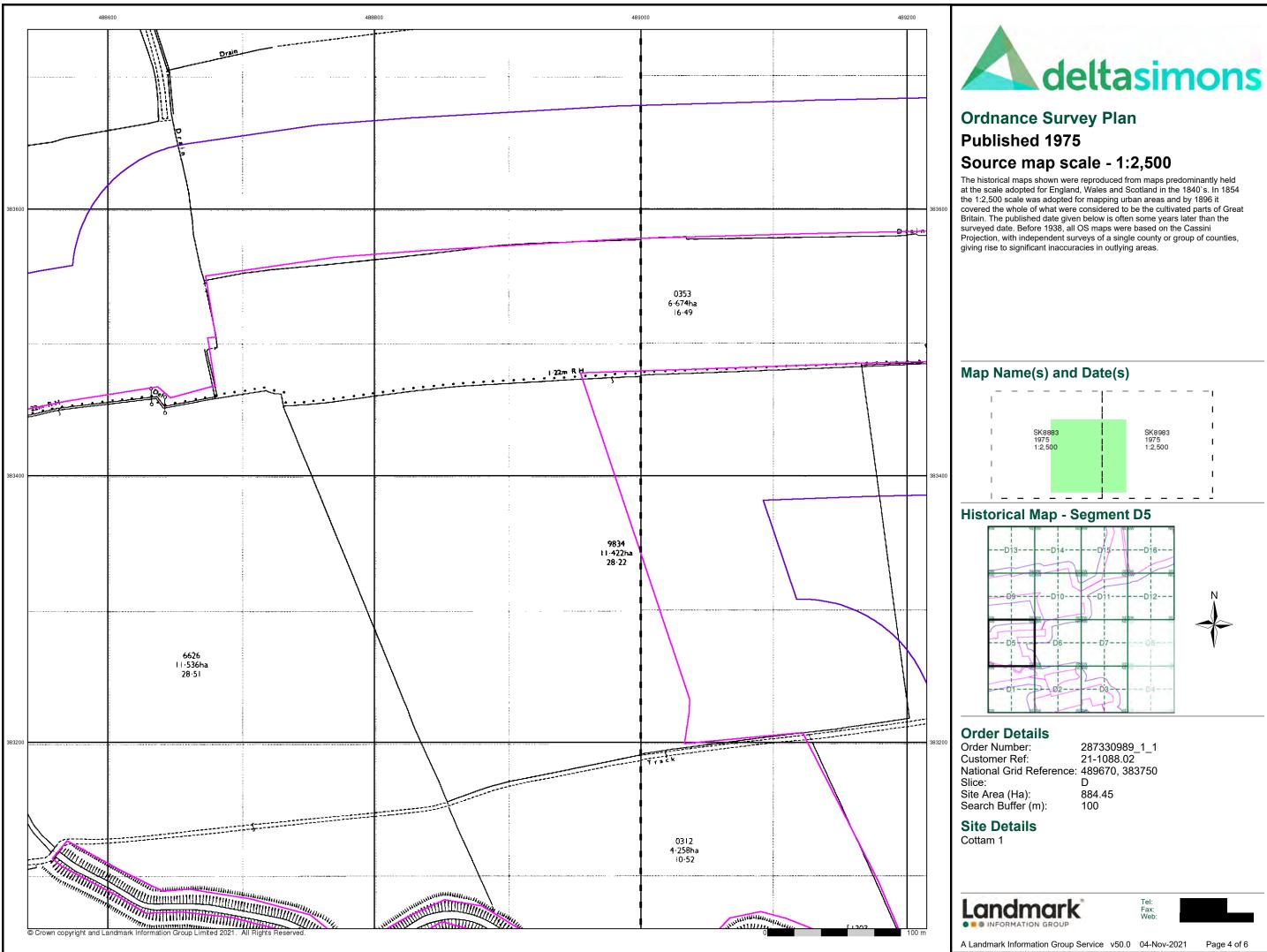
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Customer Ref:	21-1088.02
National Grid Reference:	489670, 383750
Slice:	D
Site Area (Ha):	884.45
Search Buffer (m):	100

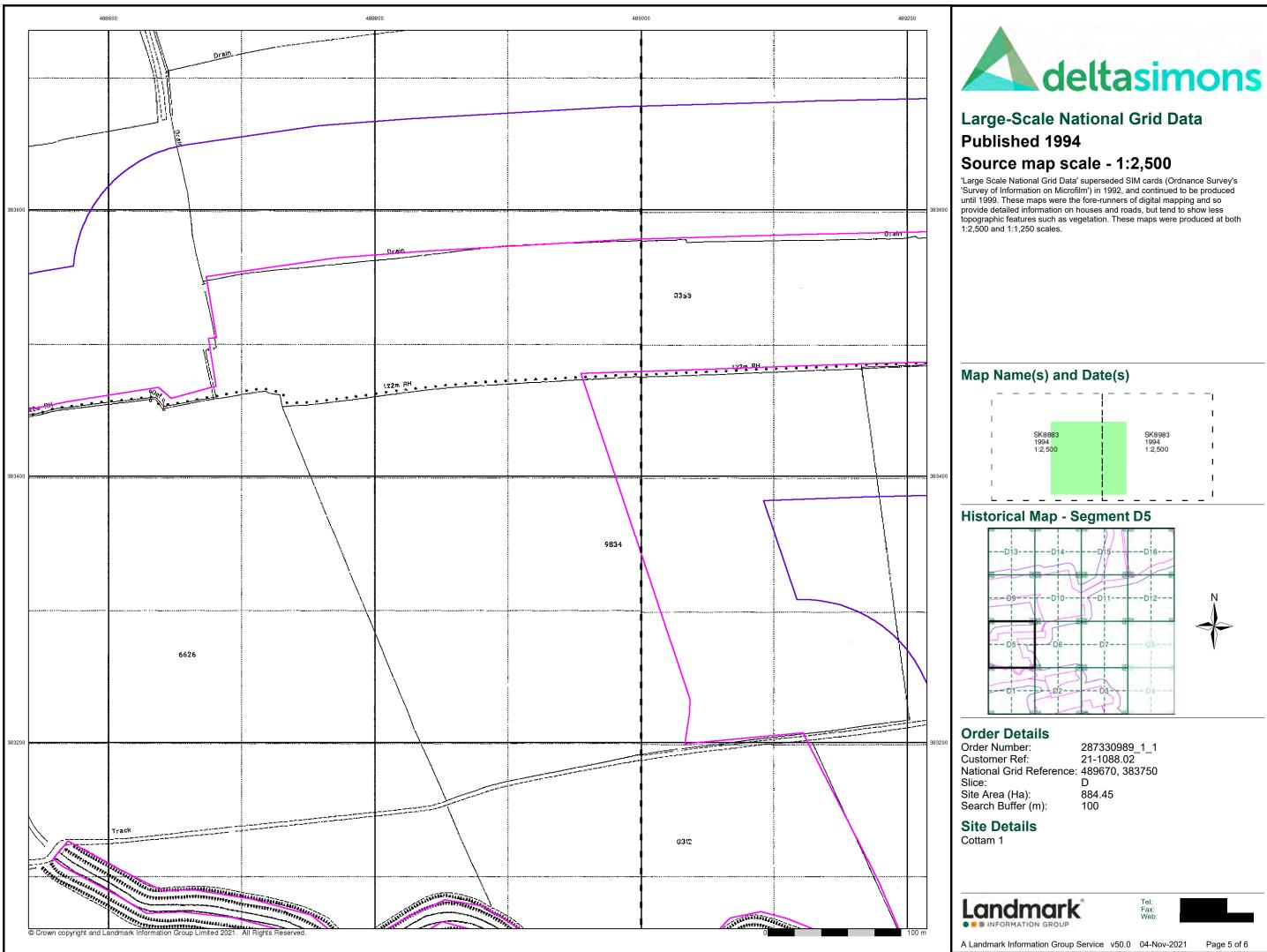
Site Details Cottam 1

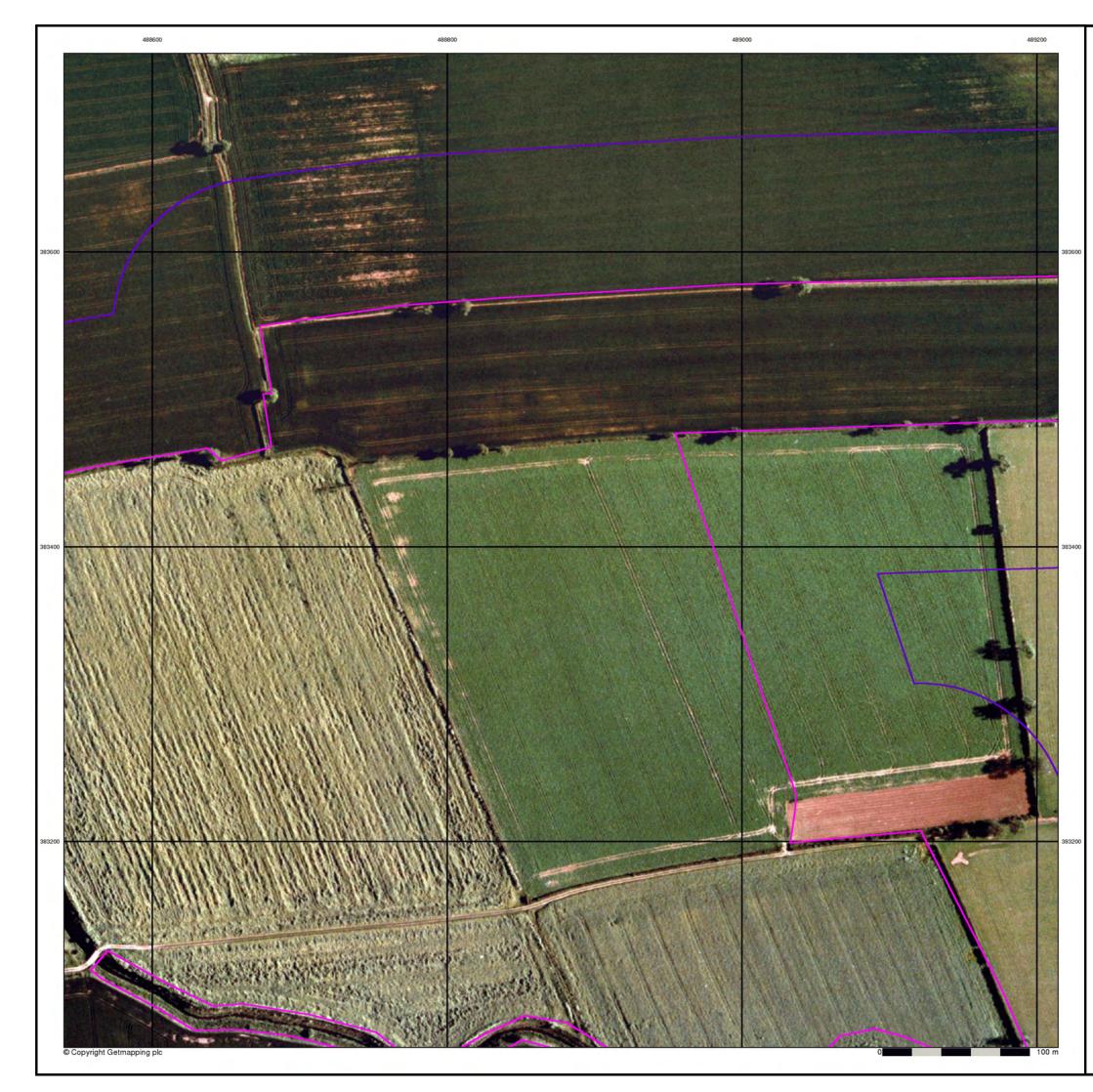










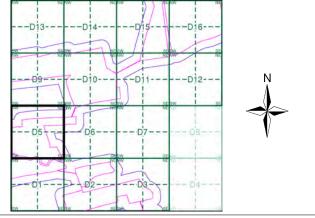




Historical Aerial Photography Published 1999

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





Order Details

 Order Number:
 287330989_1_1

 Customer Ref:
 21-1088.02

 National Grid Reference:
 489670, 383750
 Slice: D Site Area (Ha): Search Buffer (m): 884.45 100

Site Details Cottam 1



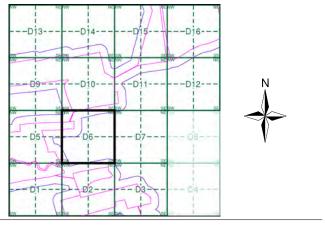
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Historical Mapping & Photography included:

Mapping Type	Scale	Date	Pg
Lincolnshire	1:2,500	1886	2
Lincolnshire	1:2,500	1906	3
Ordnance Survey Plan	1:2,500	1975	4
Large-Scale National Grid Data	1:2,500	1994	5
Historical Aerial Photography	1:2,500	1999	6

Historical Map - Segment D6



Order Details

Order Number: Customer Ref: National Grid Reference: 489670, 383750 Slice: Site Area (Ha): Search Buffer (m):

287330989_1_1 21-1088.02 D 884.45 100

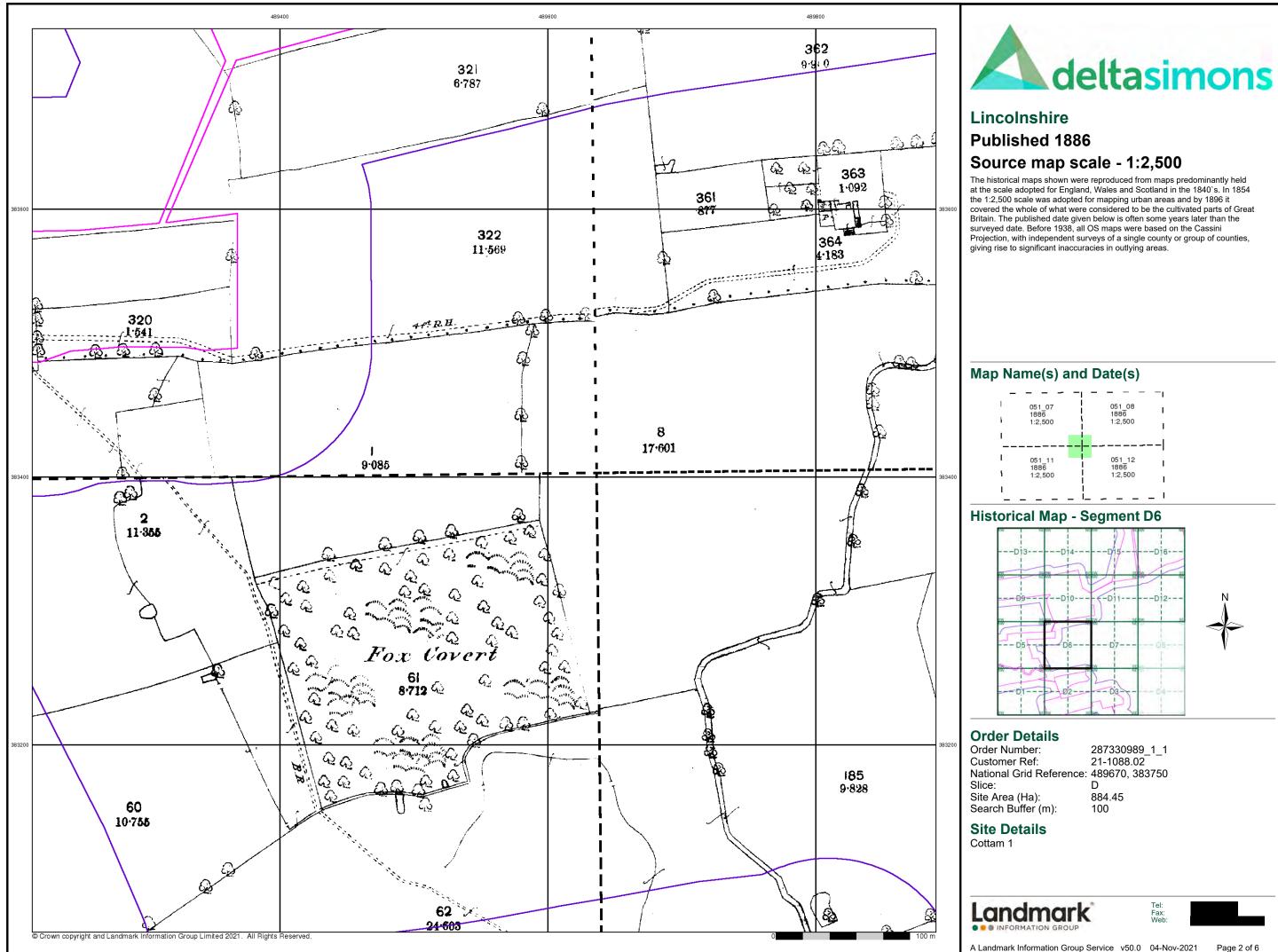
Fax: Web

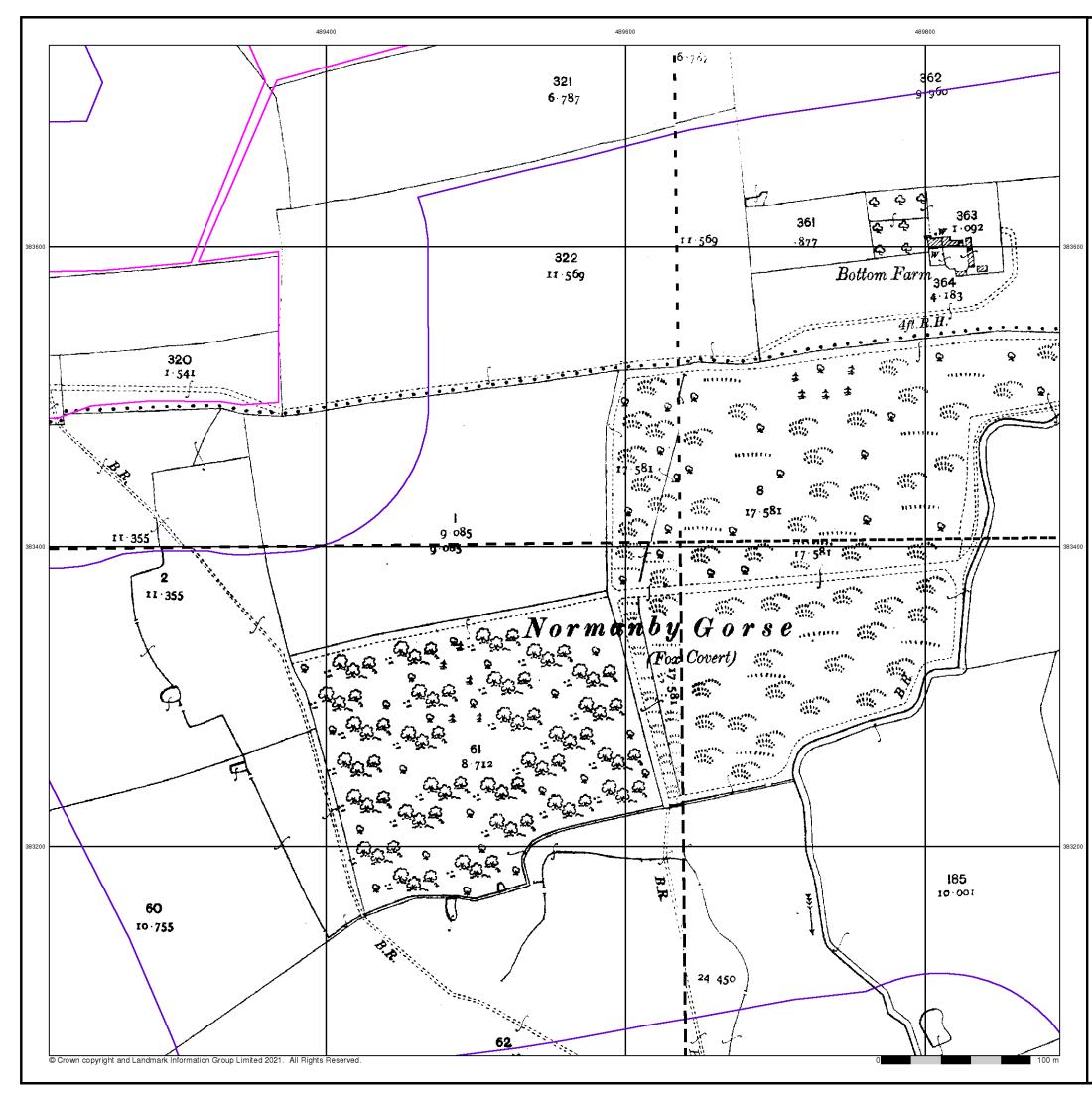
Site Details Cottam 1



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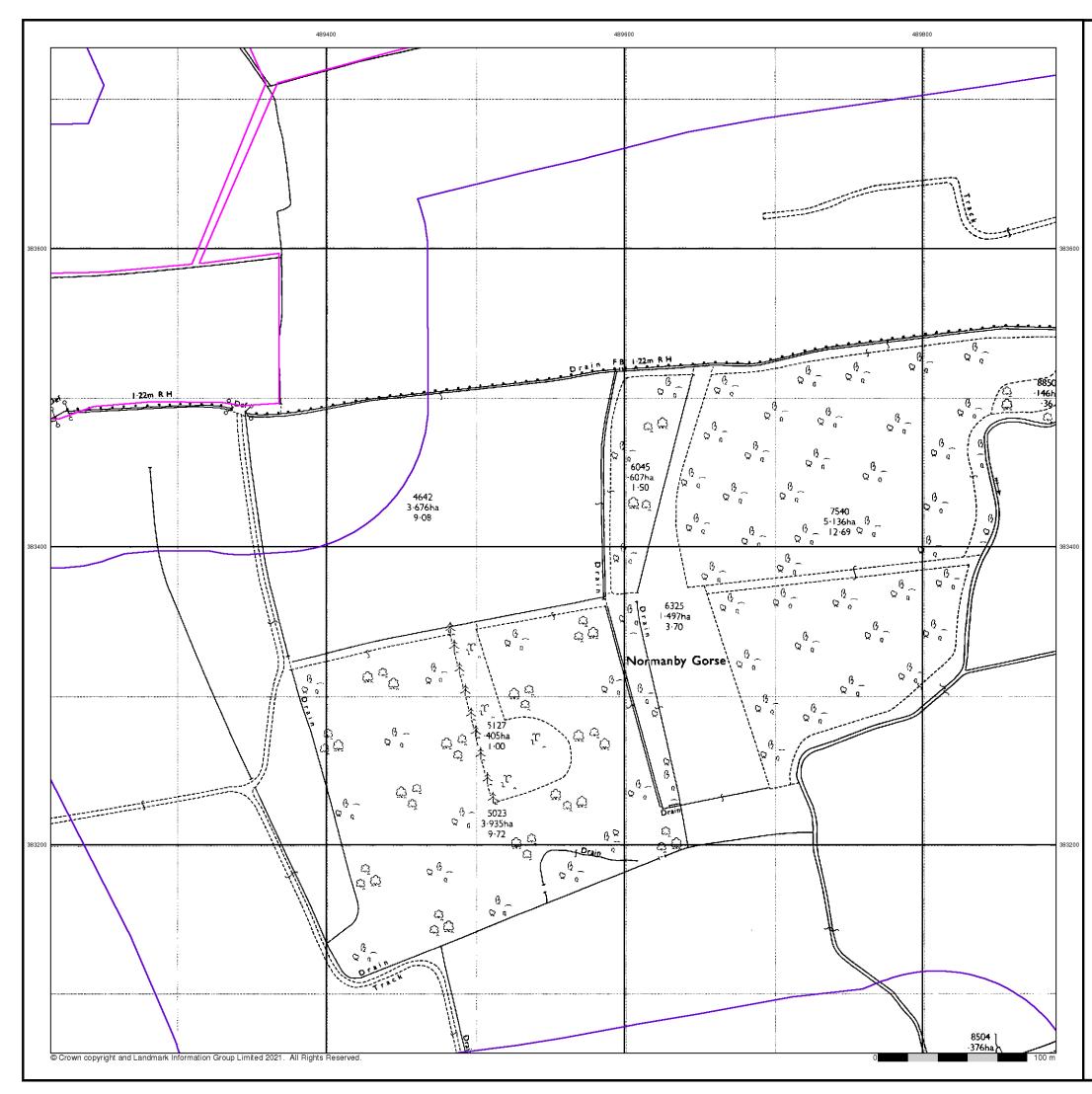
Lincolnshire

Published 1906

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) 051_08 1906 051_07 1906 1:2,500 1:2,500 051_12 1906 1:2,500 051_11 190<u>6</u> 1:2,500 **Historical Map - Segment D6 Order Details** Order Number: 287330989_1_1 Customer Ref: 21-1088.02 National Grid Reference: 489670, 383750 Slice: D Site Area (Ha): Search Buffer (m): 884.45 100 Site Details Cottam 1 Landmark Tel: Fax: Web A Landmark Information Group Service v50.0 04-Nov-2021 Page 3 of 6



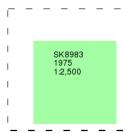
Ordnance Survey Plan

Published 1975

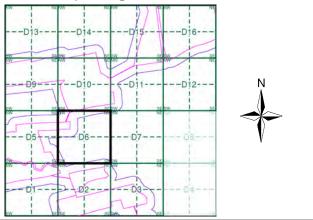
Source map scale - 1:2,500

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 D6



Order Details

 Order Number:
 287330989_1_1

 Customer Ref:
 21-1088.02

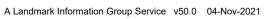
 National Grid Reference:
 489670, 383750
 Slice: D Site Area (Ha): Search Buffer (m): 884.45 100

Site Details Cottam 1





Tel: Fax: Web:



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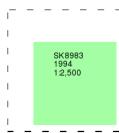
Large-Scale National Grid Data

Published 1994

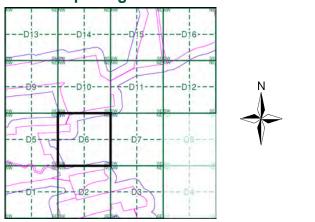
Source map scale - 1:2,500

'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 D6



Order Details

 Order Number:
 287330989_1_1

 Customer Ref:
 21-1088.02

 National Grid Reference:
 489670, 383750
 Slice: Site Area (Ha): Search Buffer (m):

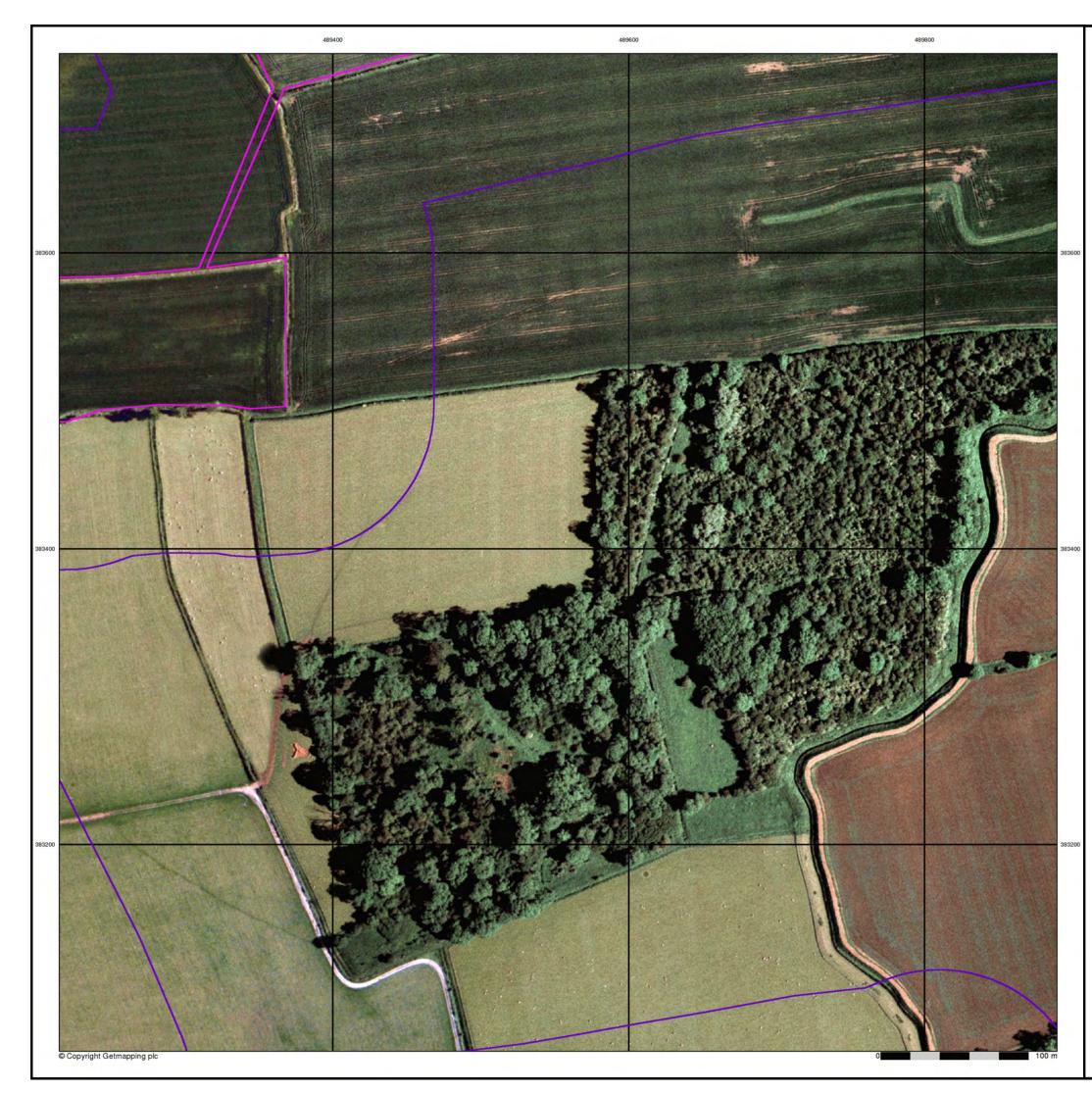
D 884.45 100

Tel: Fax: Web:

Site Details Cottam 1



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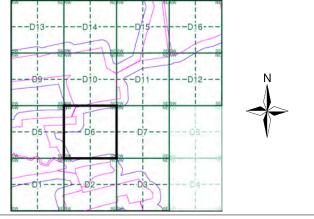




Historical Aerial Photography Published 1999

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





Order Details

 Order Number:
 287330989_1_1

 Customer Ref:
 21-1088.02

 National Grid Reference:
 489670, 383750

 Slice:
 D

 Site Area (Ha):
 884.45

 Search Buffer (m):
 100

Site Details Cottam 1



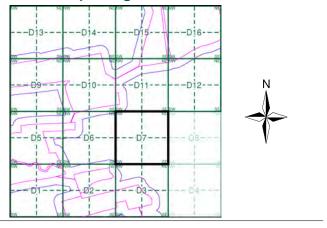




Historical Mapping & Photography included:

Mapping Type	Scale	Date	Pg
Lincolnshire	1:2,500	1886	2
Lincolnshire	1:2,500	1906	3
Ordnance Survey Plan	1:2,500	1974 - 1975	4
Large-Scale National Grid Data	1:2,500	1994	5
Historical Aerial Photography	1:2,500	1999	6

Historical Map - Segment D7



Order Details

Order Number: Customer Ref: National Grid Reference: 489670, 383750 Slice: Site Area (Ha): Search Buffer (m):

287330989_1_1 21-1088.02 D 884.45 100

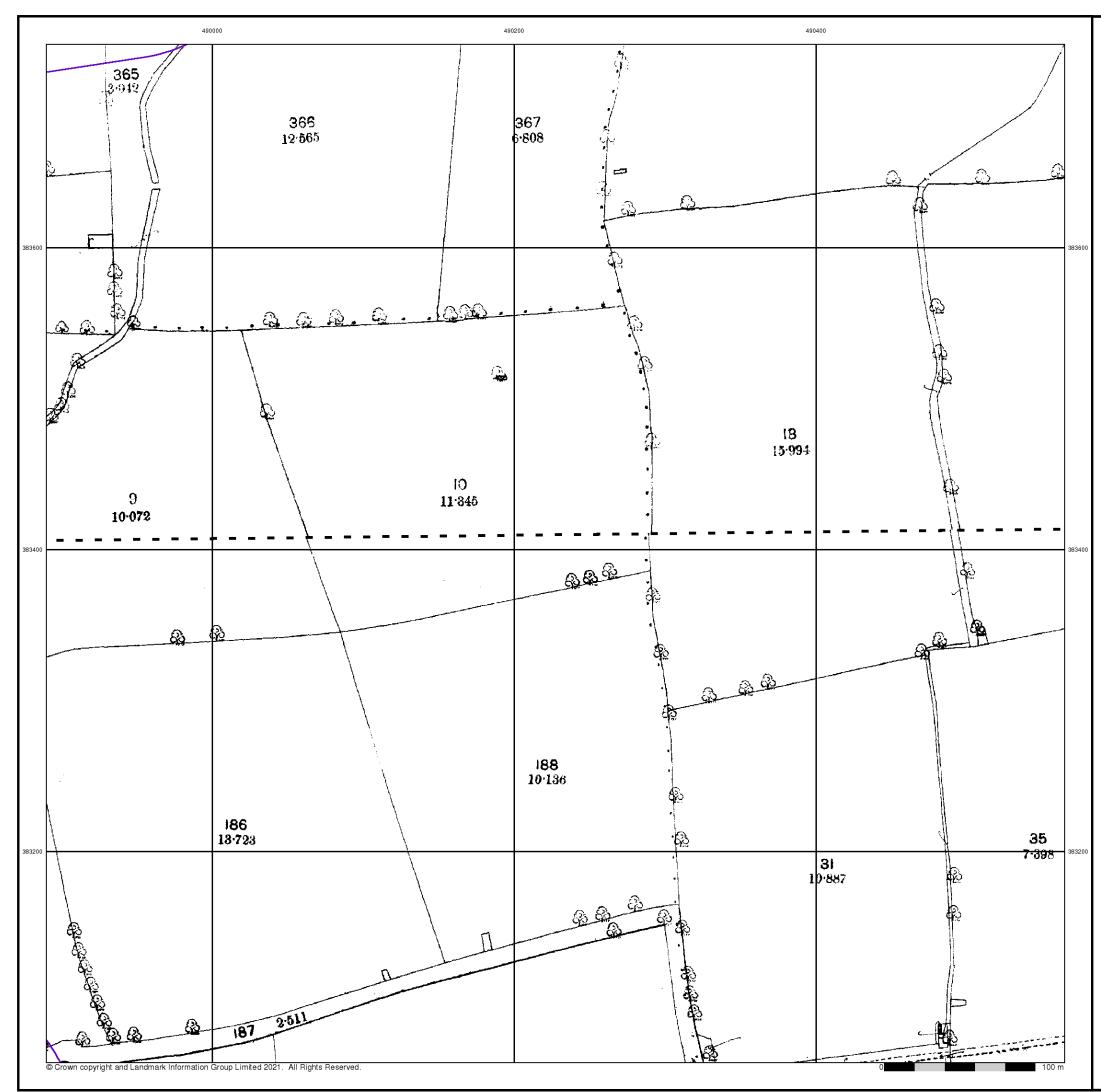
Fax: Web

Site Details Cottam 1



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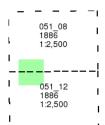
Lincolnshire

Published 1886

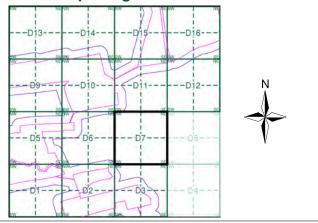
Source map scale - 1:2,500

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 tor mapping urban areas and by 1980 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 D7



Order Details

Order Number:	287330989_1_1
Customer Ref:	21-1088.02
National Grid Reference:	489670, 383750
Slice:	D
Site Area (Ha):	884.45
Search Buffer (m):	100

Site Details Cottam 1

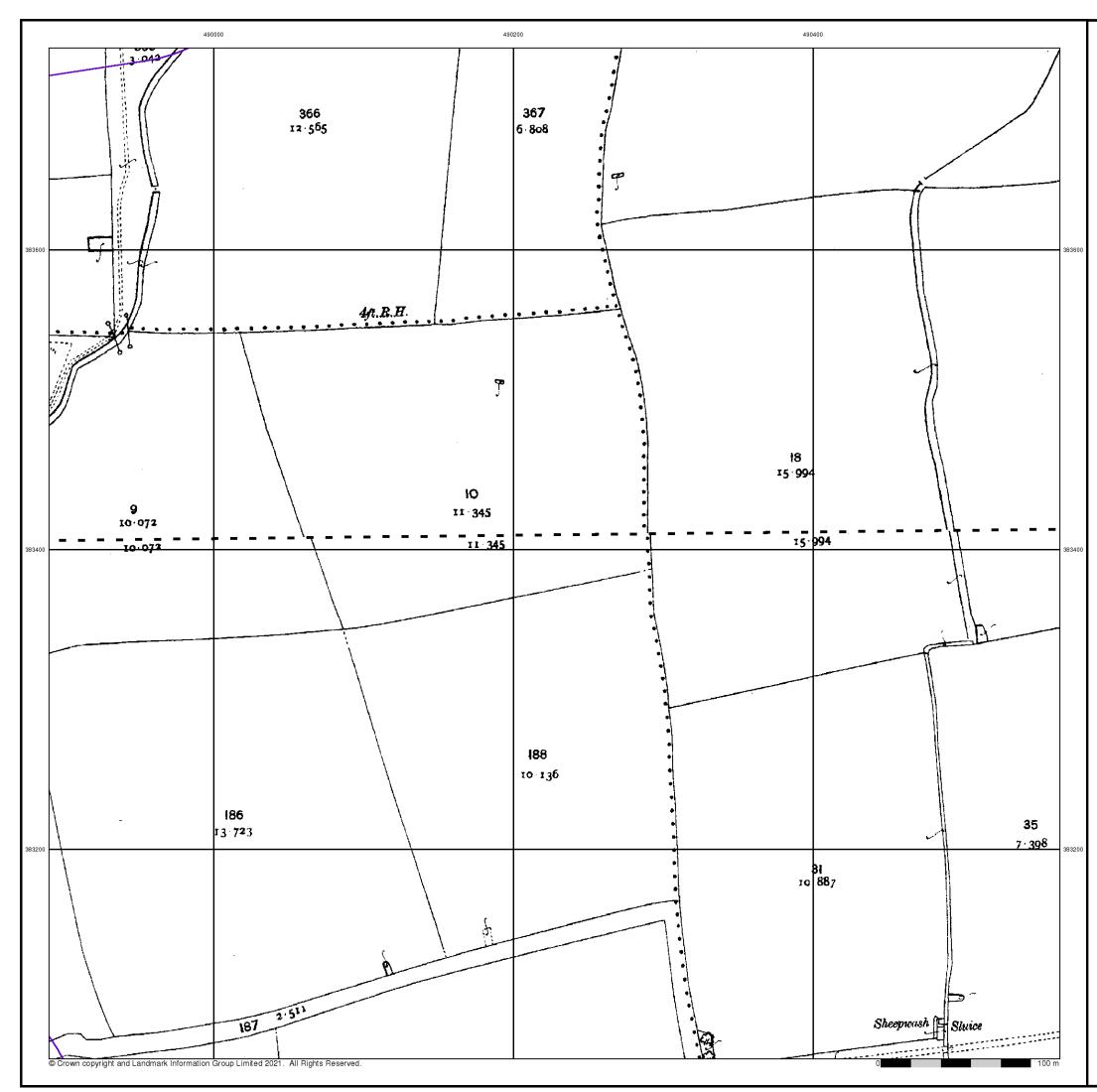




A Landmark Information Group Service v50.0 04-Nov-2021

Tel: Fax: Web:

Page 2 of 6



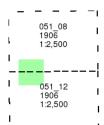
Lincolnshire

Published 1906

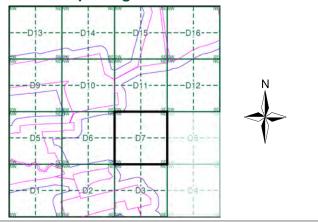
Source map scale - 1:2,500

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 D7



Order Details

 Order Number:
 287330989_1_1

 Customer Ref:
 21-1088.02

 National Grid Reference:
 489670, 383750

 Slice:
 D

 Site Area (Ha):
 884.45

 Search Buffer (m):
 100

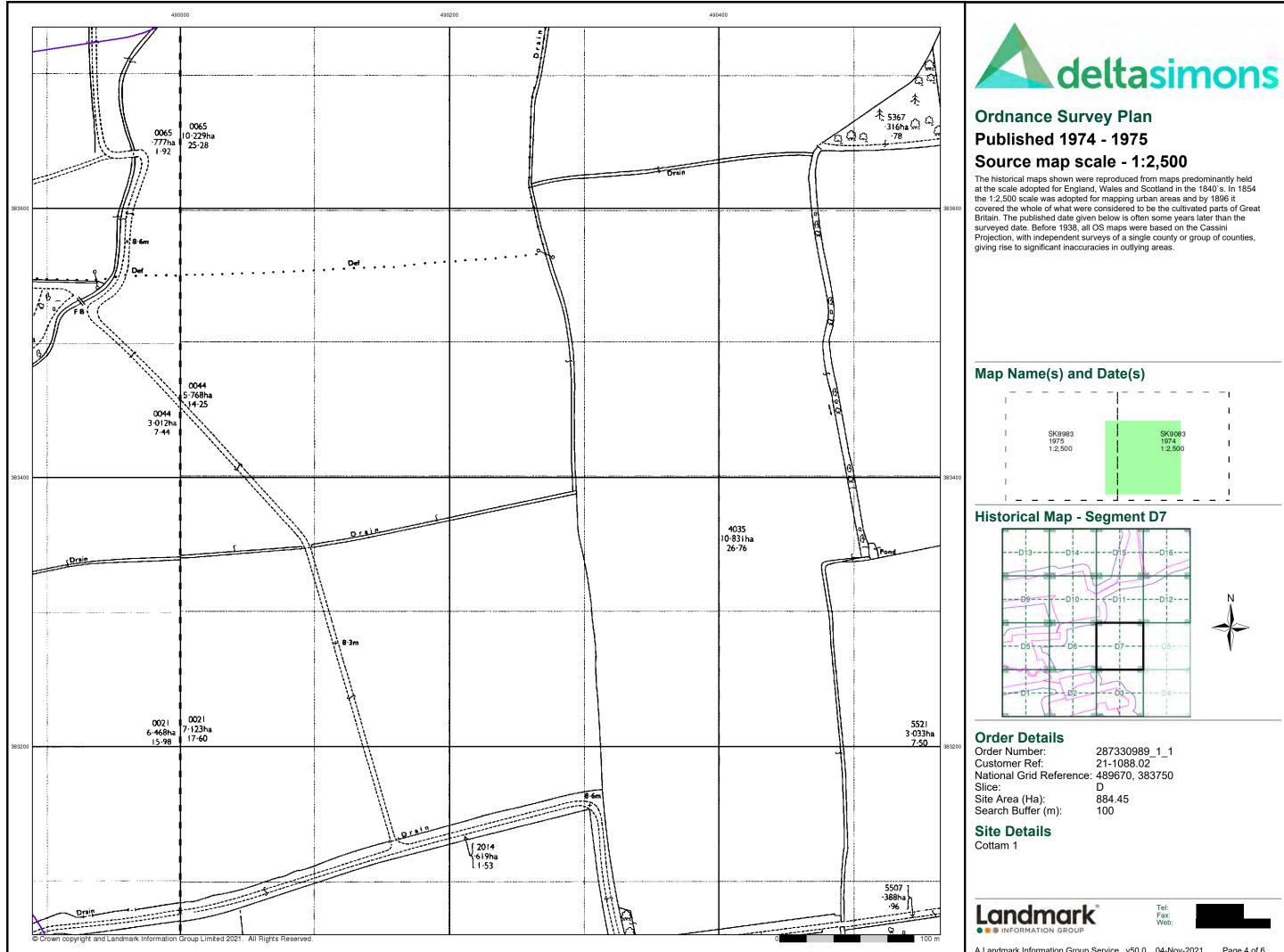
Site Details Cottam 1



A Landmark Information Group Service v50.0 04-Nov-2021

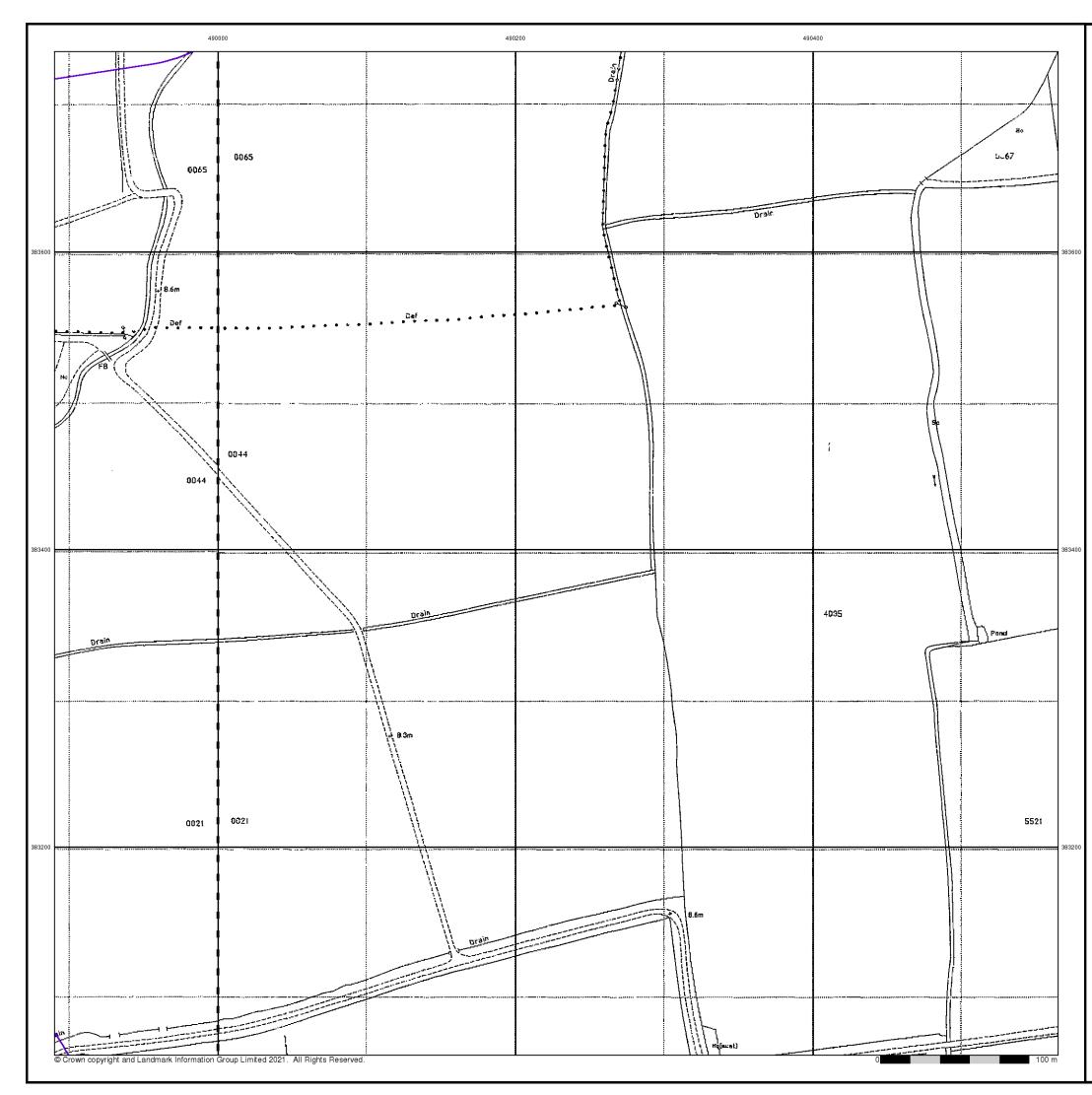
Tel: Fax: Web:

Page 3 of 6



Order Number:	287330989
Customer Ref:	21-1088.02
National Grid Reference:	489670, 38
Slice:	D
Site Area (Ha):	884.45
Search Buffer (m):	100

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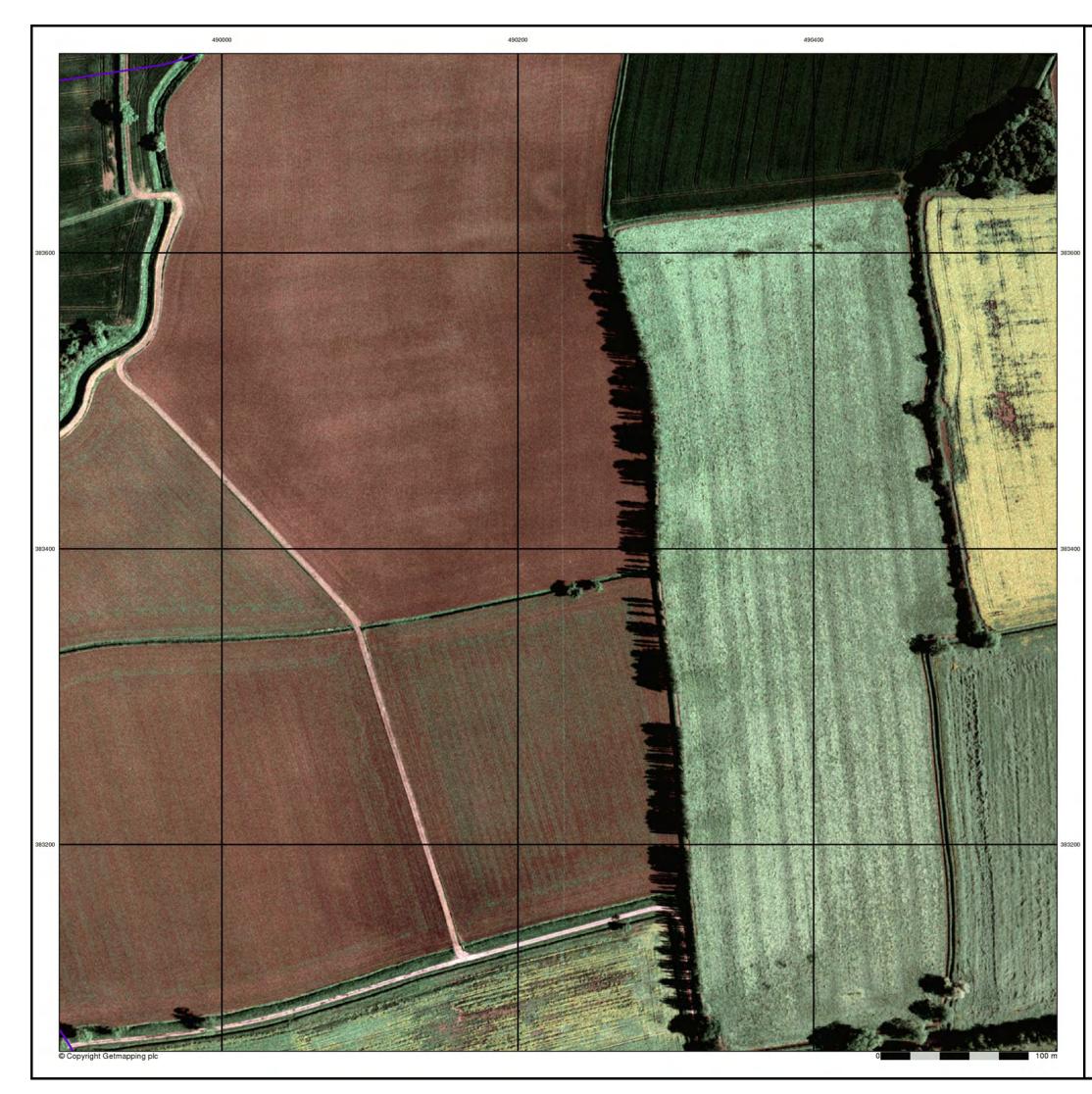
Large-Scale National Grid Data

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) SK8983 1994 1:2,500 1994 1:2,50 **Historical Map - Segment D7** -Di - D -Dia -D1 **Order Details** Order Number: 287330989_1_1 Customer Ref: 21-1088.02 National Grid Reference: 489670, 383750 Slice: D Site Area (Ha): Search Buffer (m): 884.45 100 Site Details Cottam 1 Landmark Tel: Fax: Web

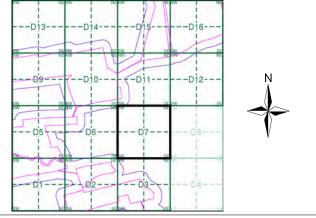




Historical Aerial Photography Published 1999

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





Order Details

 Order Number:
 287330989_1_1

 Customer Ref:
 21-1088.02

 National Grid Reference:
 489670, 383750
 Slice: D Site Area (Ha): Search Buffer (m): 884.45 100

Site Details Cottam 1



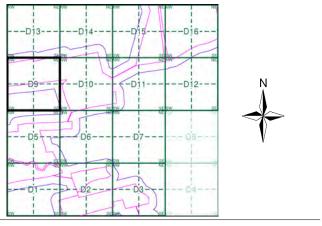




Historical Mapping & Photography included:

Mapping Type	Scale	Date	Pg
Lincolnshire	1:2,500	1886	2
Lincolnshire	1:2,500	1906	3
Ordnance Survey Plan	1:2,500	1975	4
Large-Scale National Grid Data	1:2,500	1994	5
Historical Aerial Photography	1:2,500	1999	6

Historical Map - Segment D9



Order Details

Order Number: Customer Ref: National Grid Reference: 489670, 383750 Slice: Site Area (Ha): Search Buffer (m):

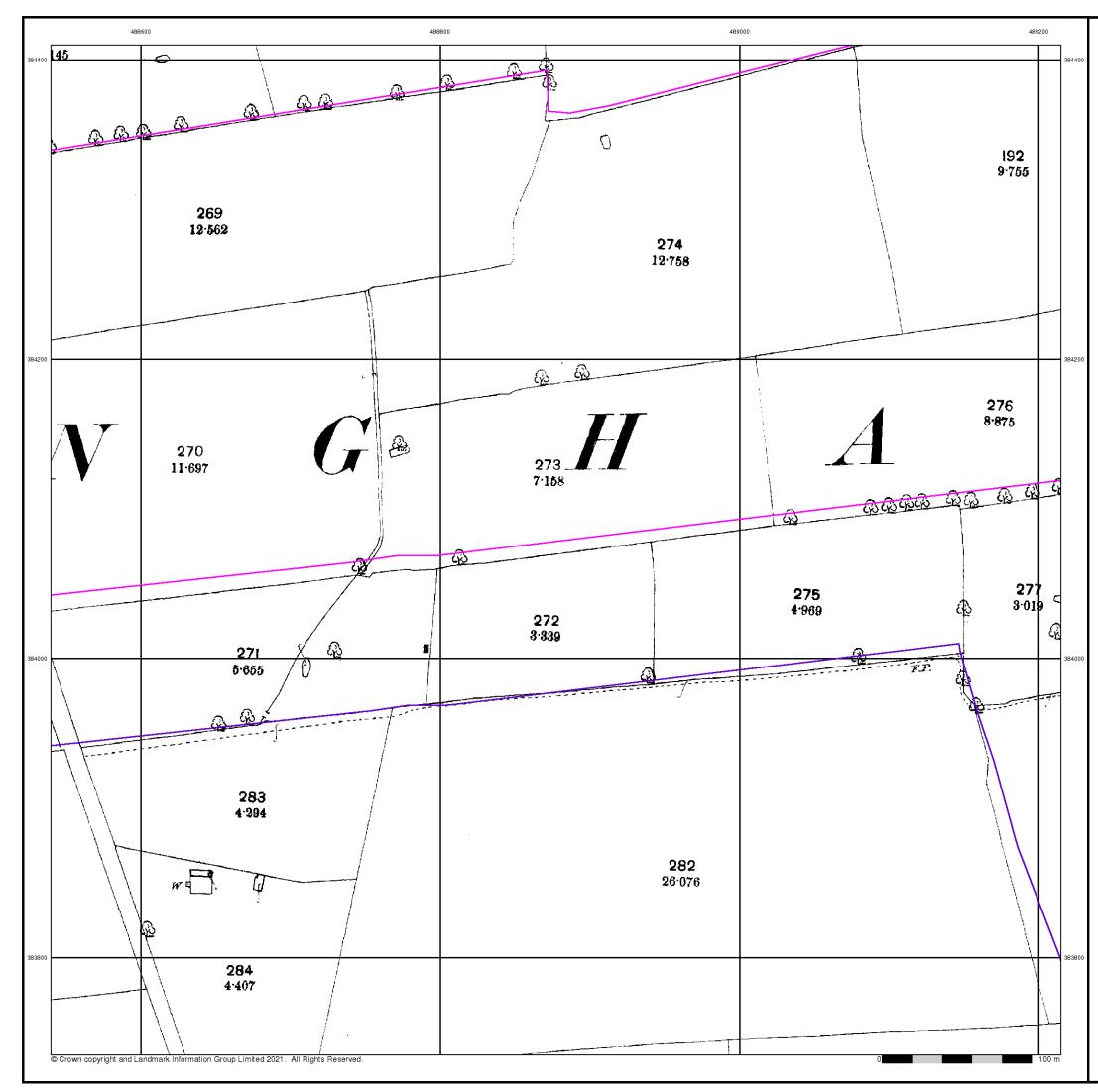
287330989_1_1 21-1088.02 D 884.45 100

Fax: Web

Site Details Cottam 1



A Landmark Information Group Service v50.0 04-Nov-2021



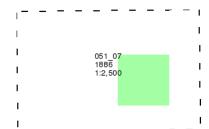
Lincolnshire

Published 1886

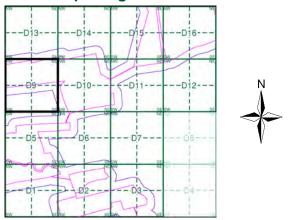
Source map scale - 1:2,500

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 D9

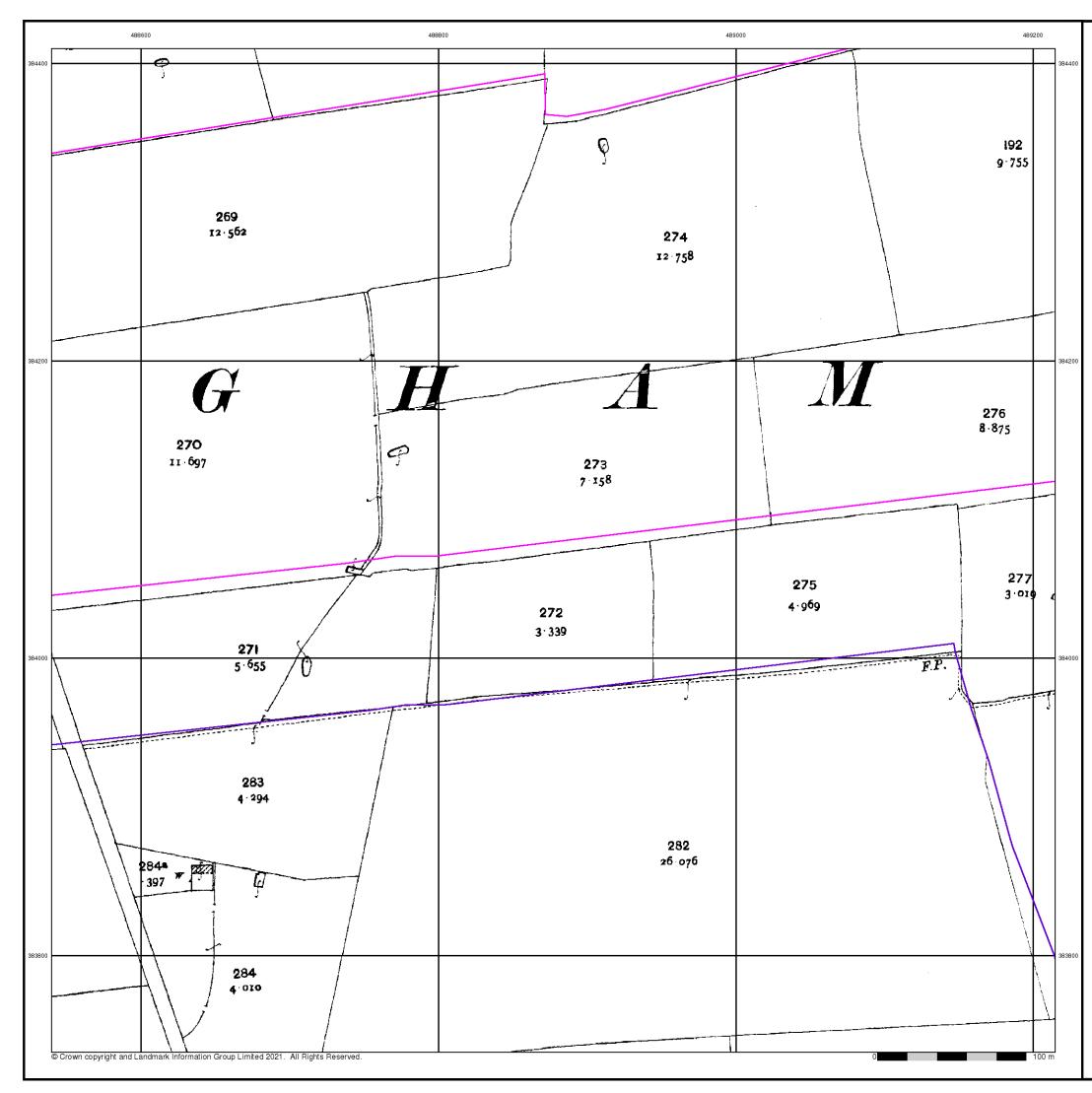


Order Details

Order Number:	287330989_1_1
Customer Ref:	21-1088.02
National Grid Reference:	489670, 383750
Slice:	D
Site Area (Ha):	884.45
Search Buffer (m):	100

Site Details Cottam 1





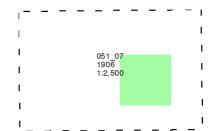
Lincolnshire

Published 1906

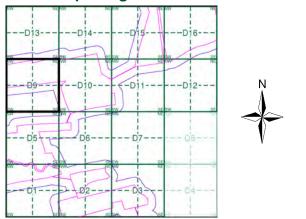
Source map scale - 1:2,500

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 D9

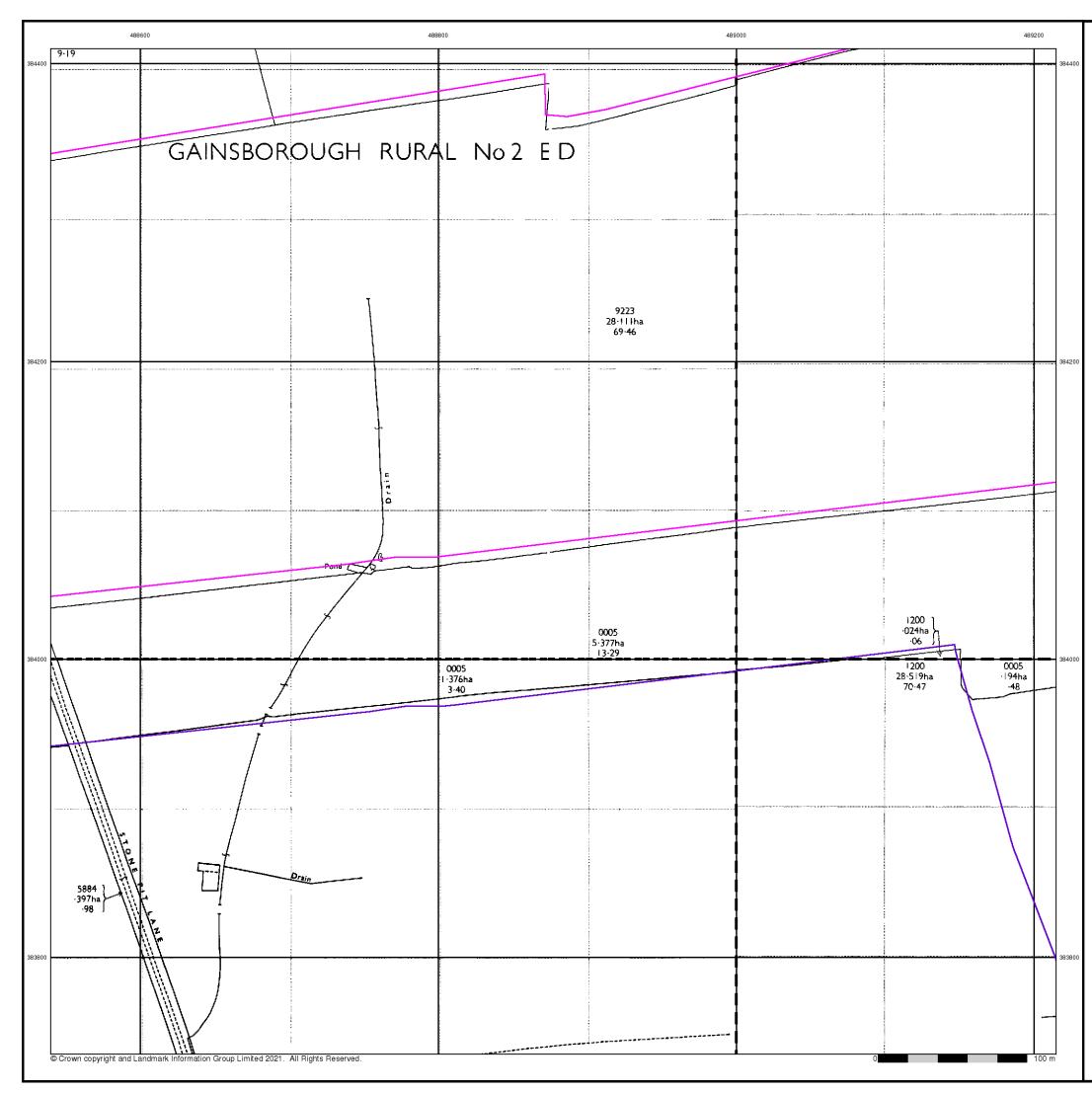


Order Details

Order Number:	287330989_1_1
Customer Ref:	21-1088.02
National Grid Reference:	489670, 383750
Slice:	D
Site Area (Ha):	884.45
Search Buffer (m):	100

Site Details Cottam 1





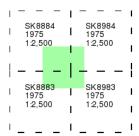
Ordnance Survey Plan

Published 1975

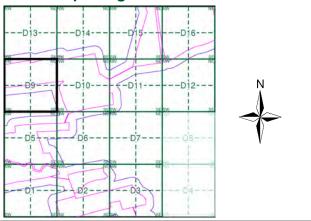
Source map scale - 1:2,500

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 D9



Order Details

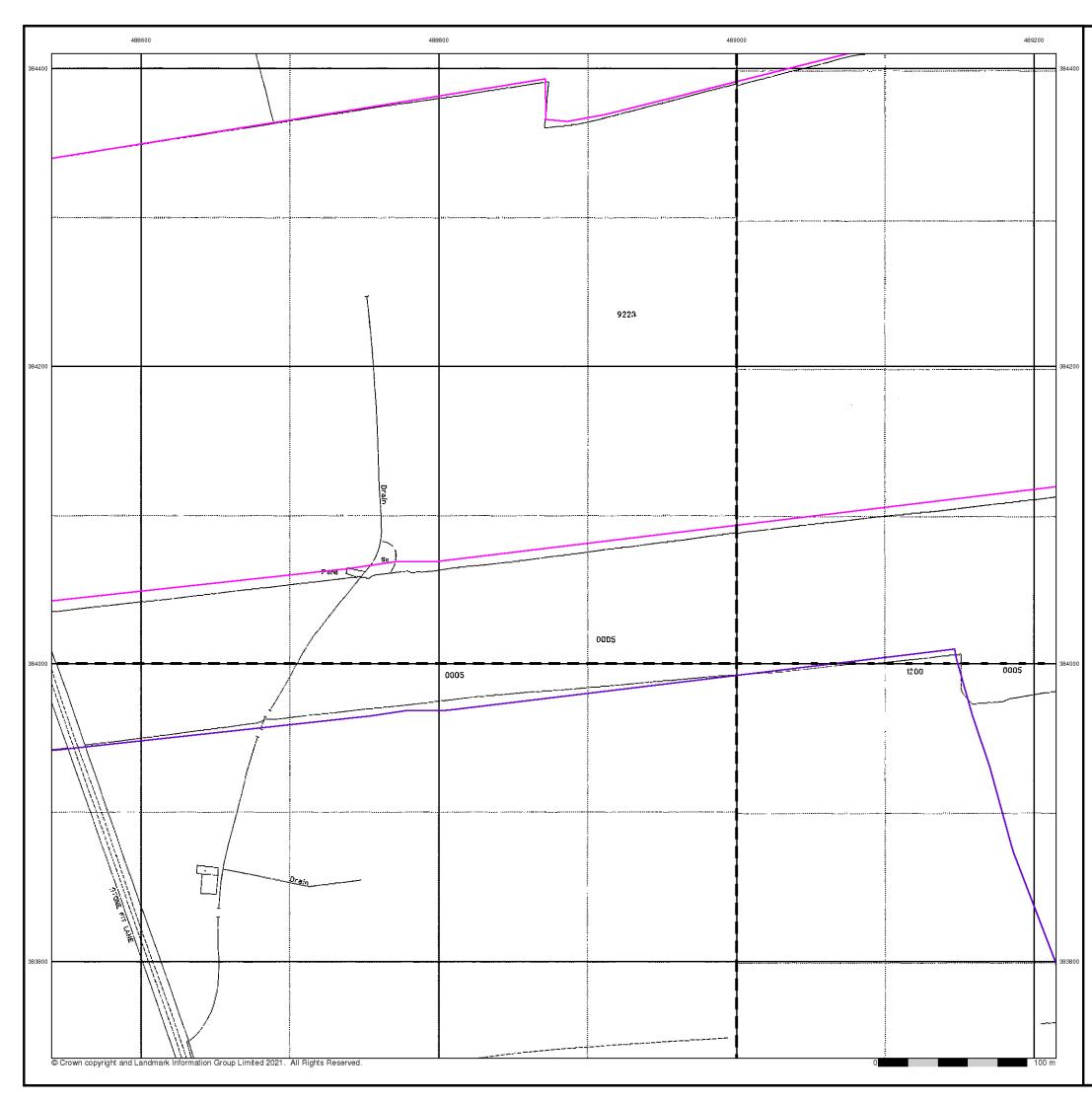
Order Number:	287330989_1_1
Customer Ref:	21-1088.02
National Grid Reference:	489670, 383750
Slice:	D
Site Area (Ha):	884.45
Search Buffer (m):	100

Site Details Cottam 1





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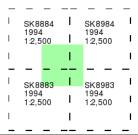
Large-Scale National Grid Data

Published 1994

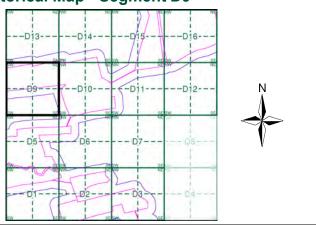
Source map scale - 1:2,500

'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 D9



Order Details

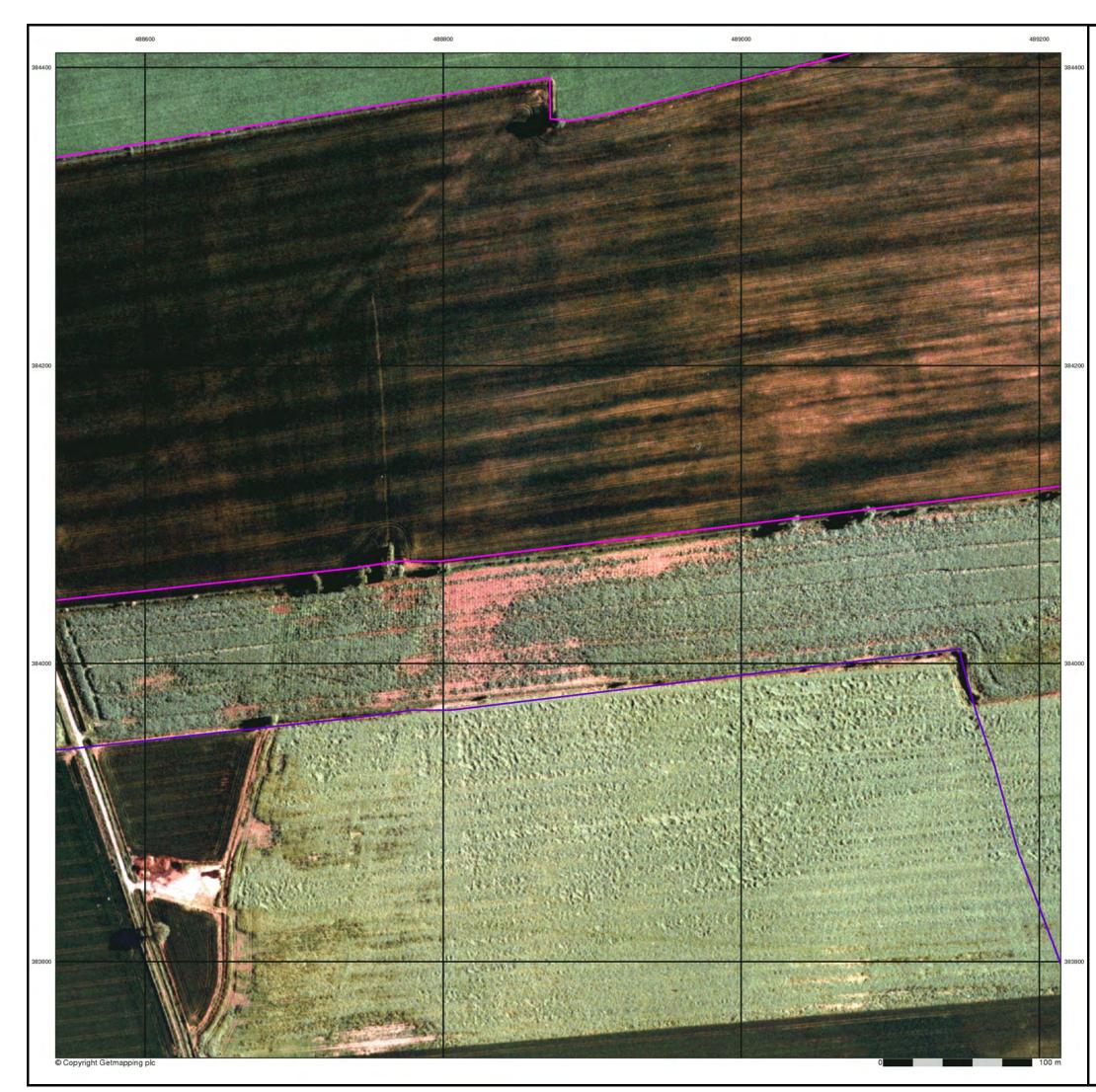
Order Number: Customer Ref: National Grid Reference: 489670, 383750 Slice: D Site Area (Ha): Search Buffer (m):

287330989_1_1 21-1088.02 884.45 100

Tel: Fax: Web:

Site Details Cottam 1



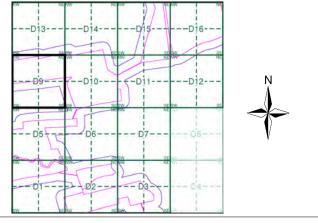




Historical Aerial Photography Published 1999

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 D9



Order Details

 Order Number:
 287330989_1_1

 Customer Ref:
 21-1088.02

 National Grid Reference:
 489670, 383750
 Slice: D Site Area (Ha): Search Buffer (m): 884.45 100

Site Details Cottam 1

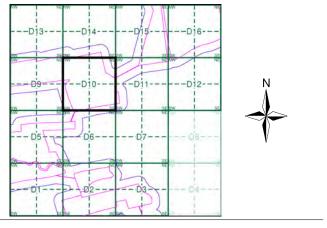




Historical Mapping & Photography included:

Mapping Type	Scale	Date	Pg
Lincolnshire	1:2,500	1886	2
Lincolnshire	1:2,500	1906	3
Ordnance Survey Plan	1:2,500	1975	4
Large-Scale National Grid Data	1:2,500	1994	5
Historical Aerial Photography	1:2,500	1999	6

Historical Map - Segment D10



Order Details

Order Number: Customer Ref: National Grid Reference: 489670, 383750 Slice: Site Area (Ha): Search Buffer (m):

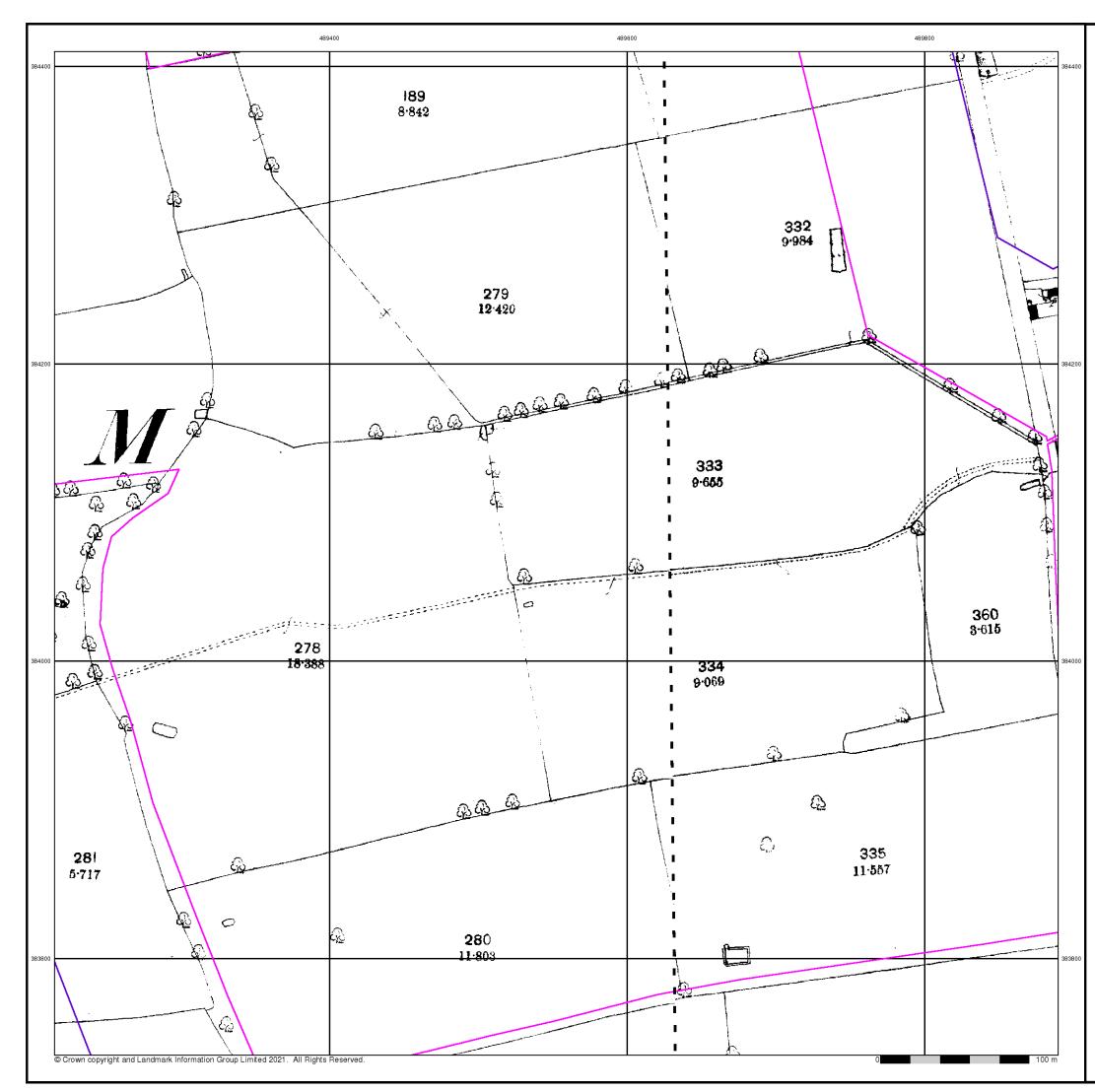
287330989_1_1 21-1088.02 D 884.45 100

Fax: Web

Site Details Cottam 1



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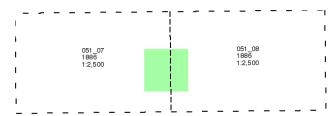
Lincolnshire

Published 1886

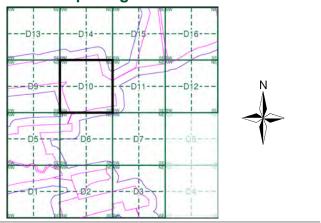
Source map scale - 1:2,500

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 D10



Order Details

 Order Number:
 287330989_1_1

 Customer Ref:
 21-1088.02

 National Grid Reference:
 489670, 383750

 Slice:
 D

 Site Area (Ha):
 884.45

 Search Buffer (m):
 100

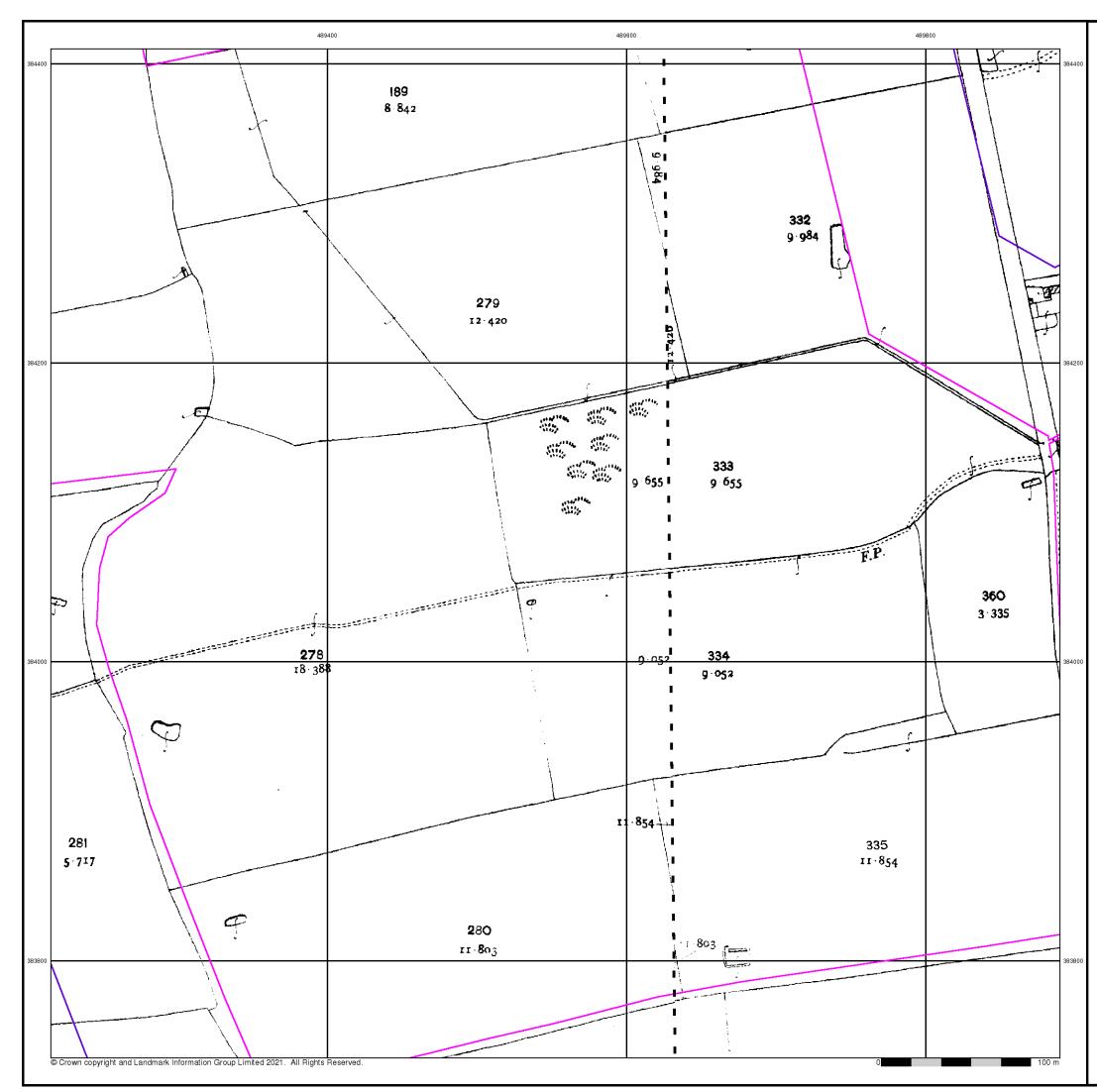
Site Details Cottam 1



A Landmark Information Group Service v50.0 04-Nov-2021

Tel: Fax: Web:

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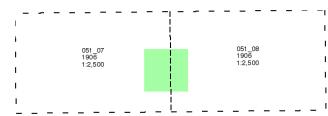
Lincolnshire

Published 1906

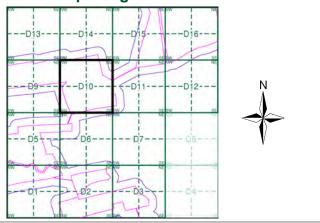
Source map scale - 1:2,500

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 D10



Order Details

 Order Number:
 287330989_1_1

 Customer Ref:
 21-1088.02

 National Grid Reference:
 489670, 383750

 Slice:
 D

 Site Area (Ha):
 884.45

 Search Buffer (m):
 100

Site Details Cottam 1



A Landmark Information Group Service v50.0 04-Nov-2021

Tel: Fax: Web:

Page 3 of 6





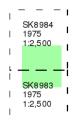
Ordnance Survey Plan

Published 1975

Source map scale - 1:2,500

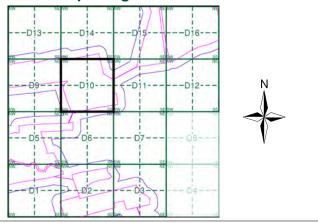
The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas and by 1896 it covered the whole of what were considered to be the cultivated parts of Great Britain. 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 D10



Order Details

 Order Number:
 287330989_1_1

 Customer Ref:
 21-1088.02

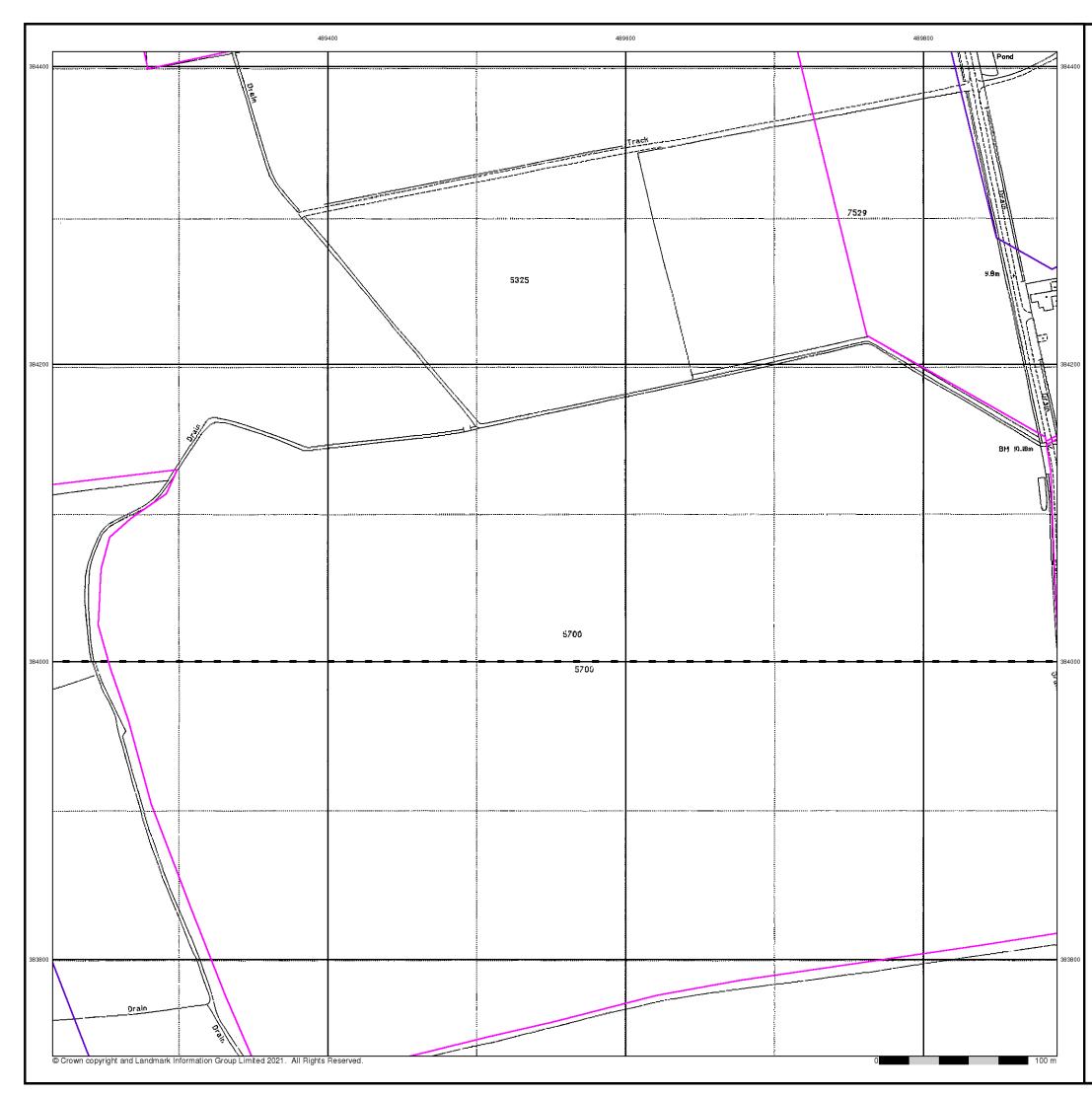
 National Grid Reference:
 489670, 383750
 Slice: D Site Area (Ha): Search Buffer (m): 100

884.45





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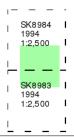
Large-Scale National Grid Data

Published 1994

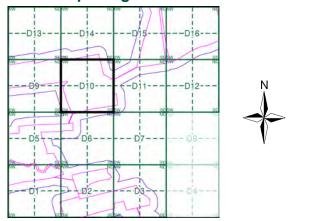
Source map scale - 1:2,500

'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 D10



Order Details

 Order Number:
 287330989_1_1

 Customer Ref:
 21-1088.02

 National Grid Reference:
 489670, 383750
 Slice: Site Area (Ha): Search Buffer (m):

D 884.45 100

Tel: Fax: Web:

Site Details Cottam 1



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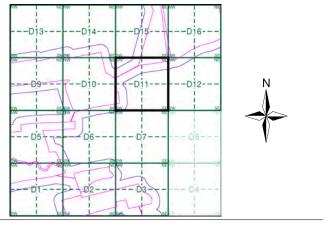
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Historical Mapping & Photography included:

Mapping Type	Scale	Date	Pg
Lincolnshire	1:2,500	1886	2
Lincolnshire	1:2,500	1906	3
Ordnance Survey Plan	1:2,500	1974 - 1975	4
Large-Scale National Grid Data	1:2,500	1994	5
Historical Aerial Photography	1:2,500	1999	6

Historical Map - Segment D11



Order Details

Order Number: Customer Ref: National Grid Reference: 489670, 383750 Slice: Site Area (Ha): Search Buffer (m):

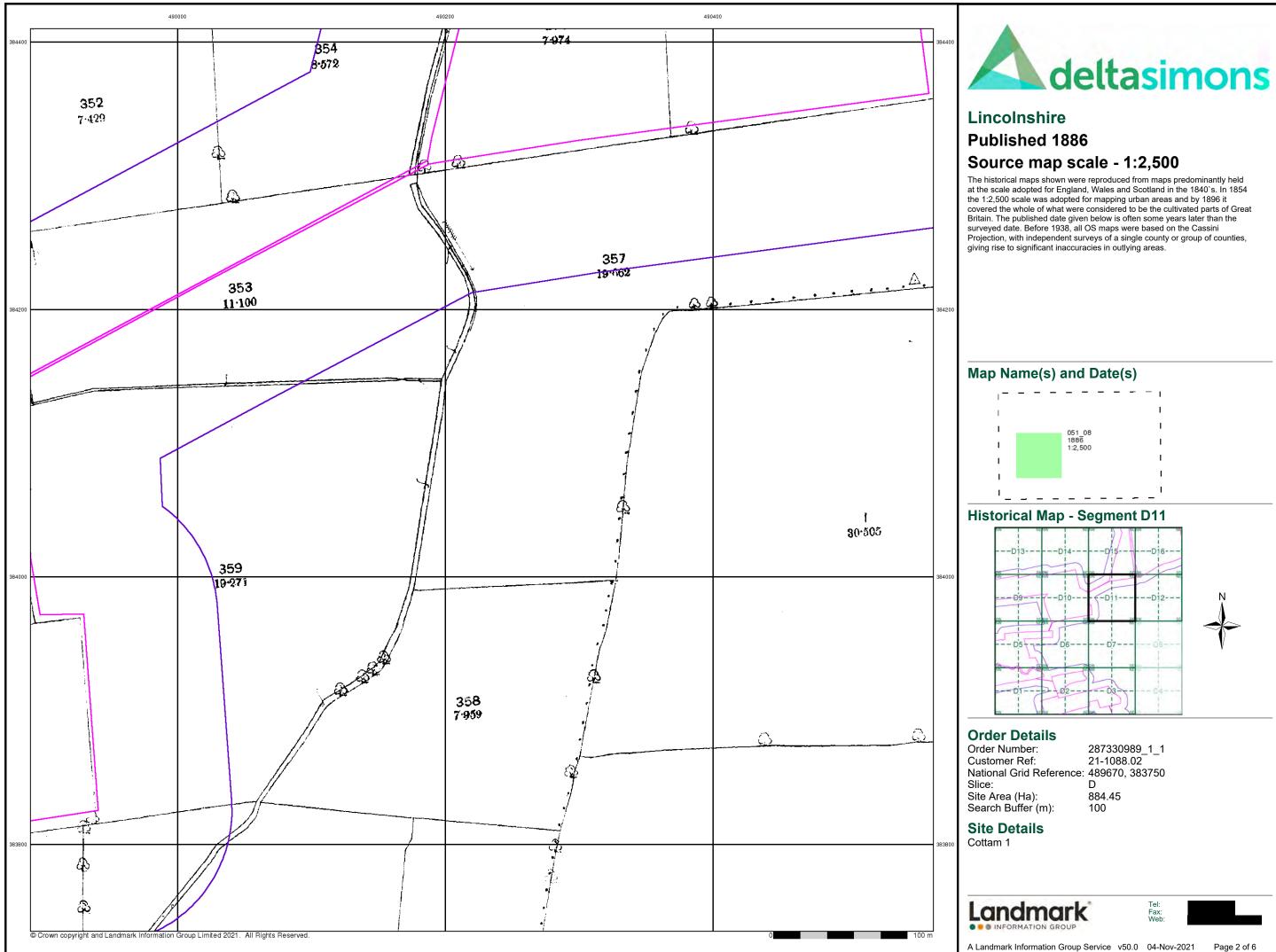
287330989_1_1 21-1088.02 D 884.45 100

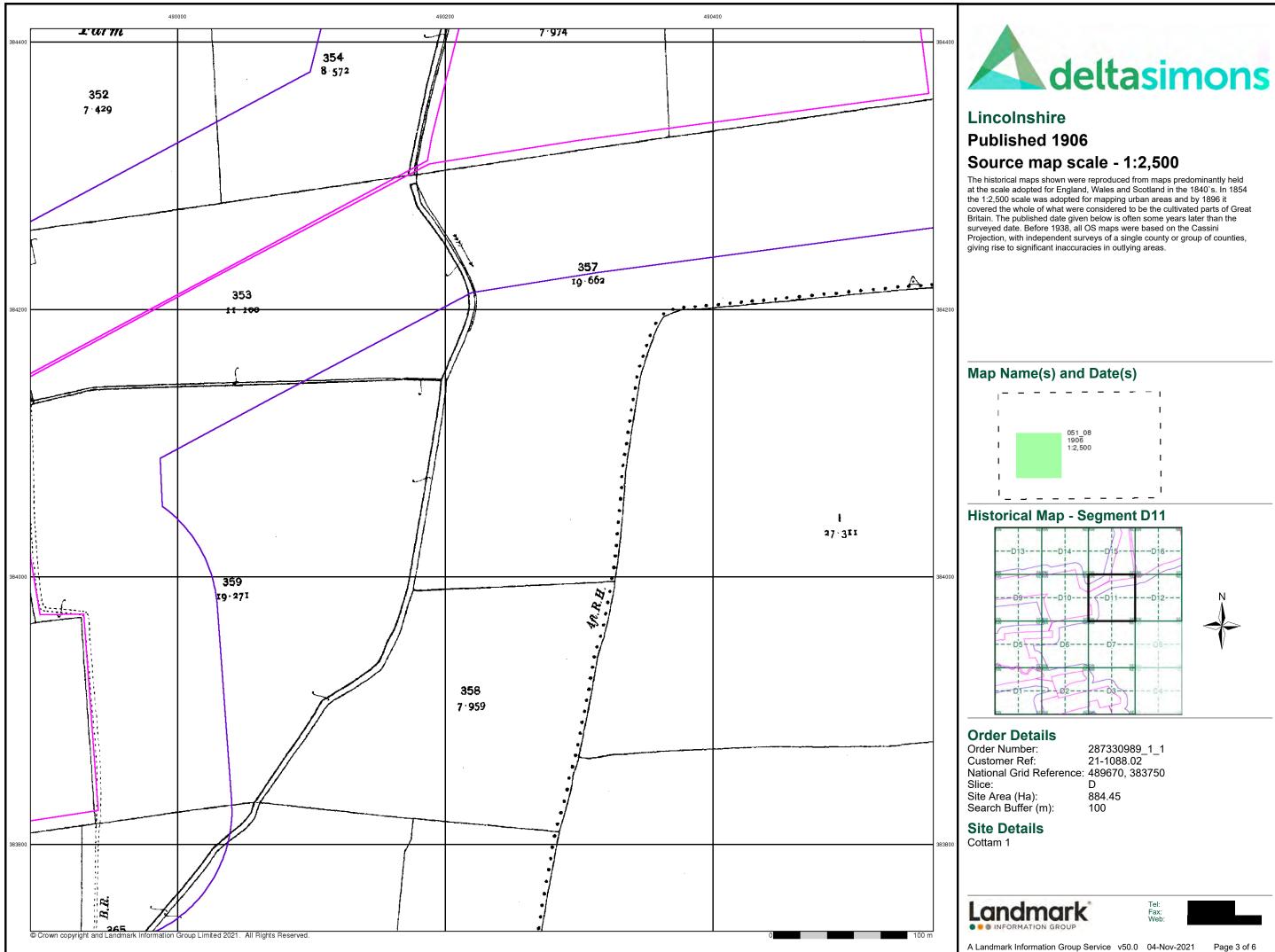
Fax: Web

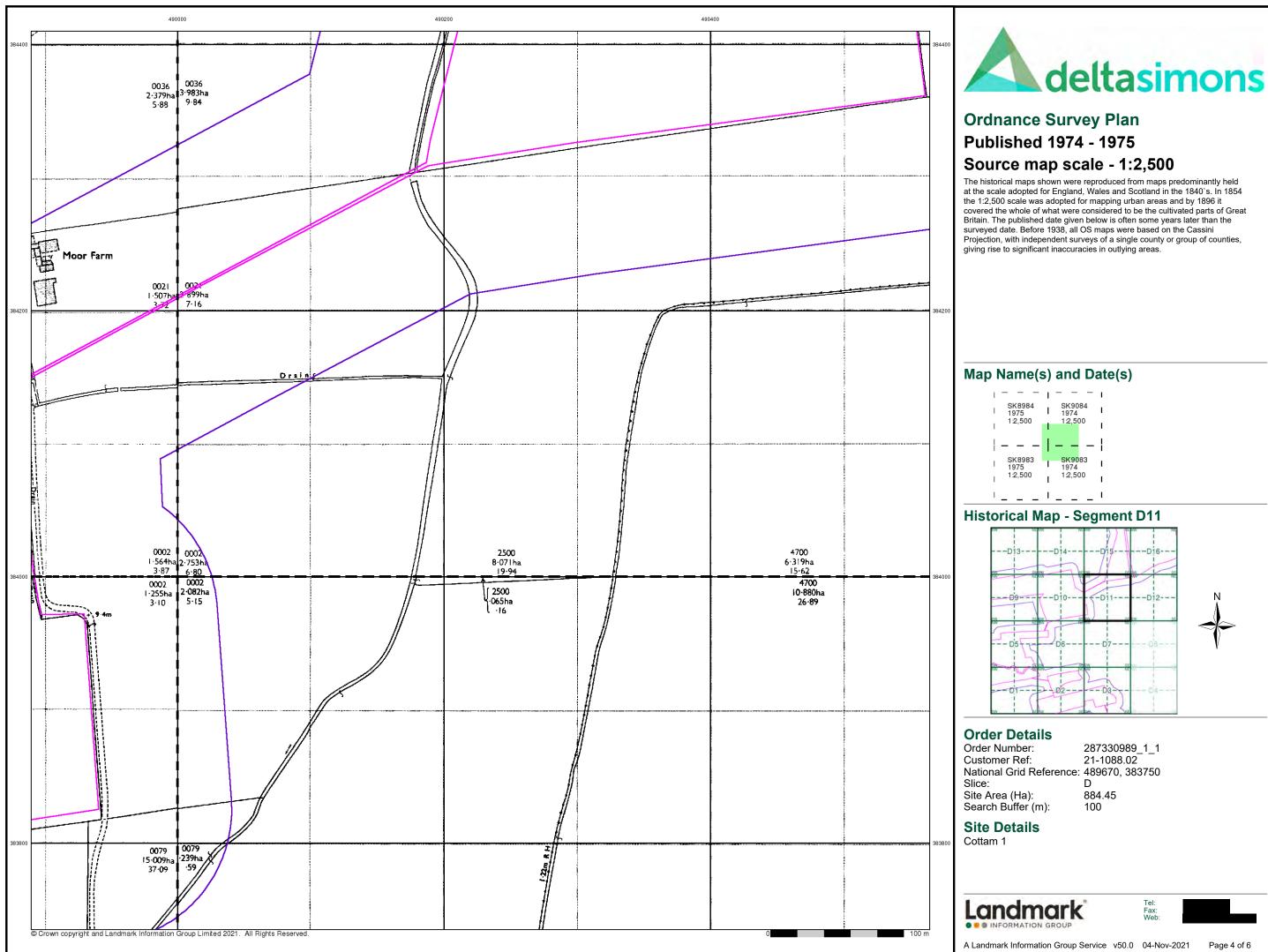
Site Details Cottam 1

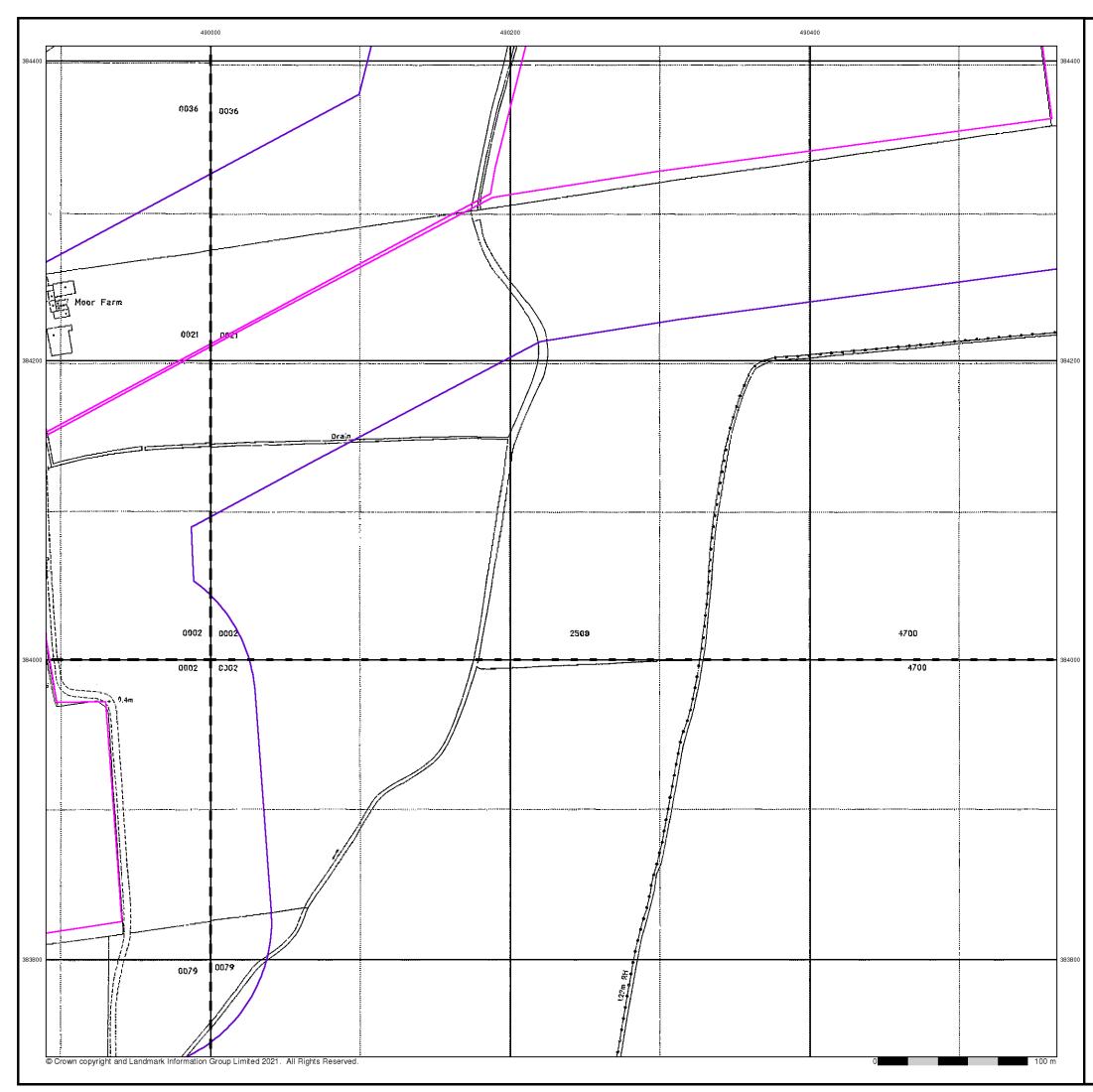


A Landmark Information Group Service v50.0 04-Nov-2021









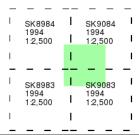
Large-Scale National Grid Data

Published 1994

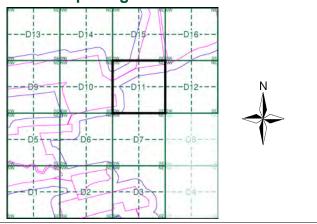
Source map scale - 1:2,500

'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 D11



Order Details

Order Number: Customer Ref: National Grid Reference: 489670, 383750 Slice: D Site Area (Ha): Search Buffer (m):

287330989_1_1 21-1088.02 884.45 100

Site Details Cottam 1



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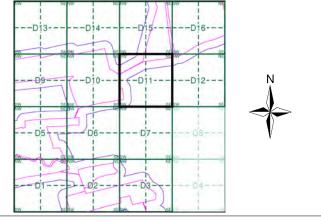




Historical Aerial Photography Published 1999

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 D11



Order Details

 Order Number:
 287330989_1_1

 Customer Ref:
 21-1088.02

 National Grid Reference:
 489670, 383750
 Slice: D Site Area (Ha): Search Buffer (m): 884.45 100

Site Details Cottam 1

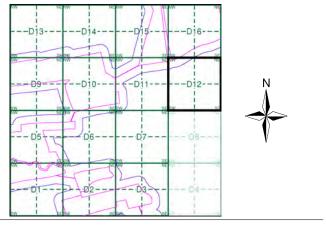




Historical Mapping & Photography included:

Mapping Type	Scale	Date	Pg
Lincolnshire	1:2,500	1886	2
Lincolnshire	1:2,500	1906	3
Ordnance Survey Plan	1:2,500	1974	4
Large-Scale National Grid Data	1:2,500	1994	5
Historical Aerial Photography	1:2,500	1999	6

Historical Map - Segment D12



Order Details

Order Number: Customer Ref: National Grid Reference: 489670, 383750 Slice: Site Area (Ha): Search Buffer (m):

287330989_1_1 21-1088.02 D 884.45 100

Tel

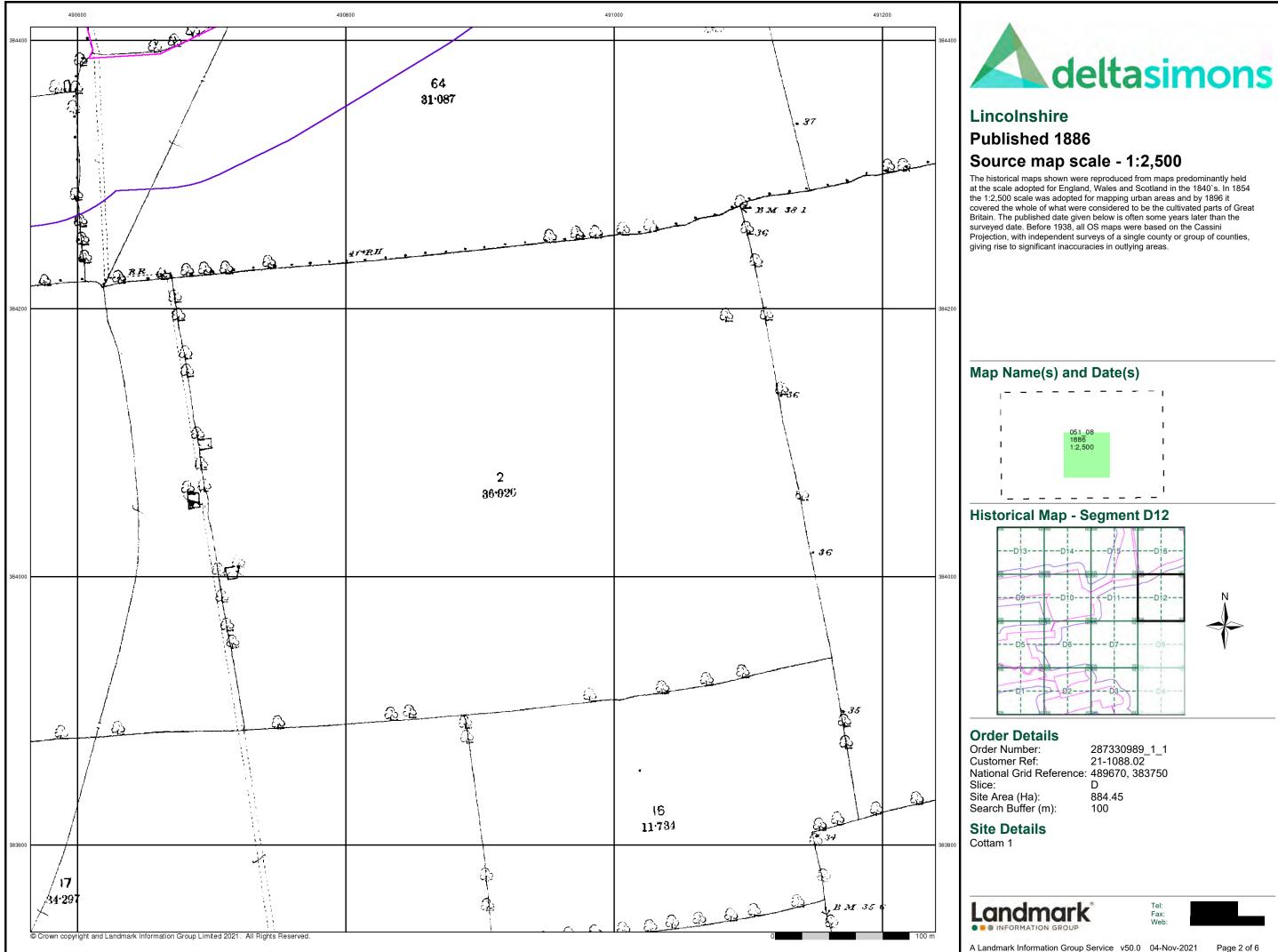
Fax:

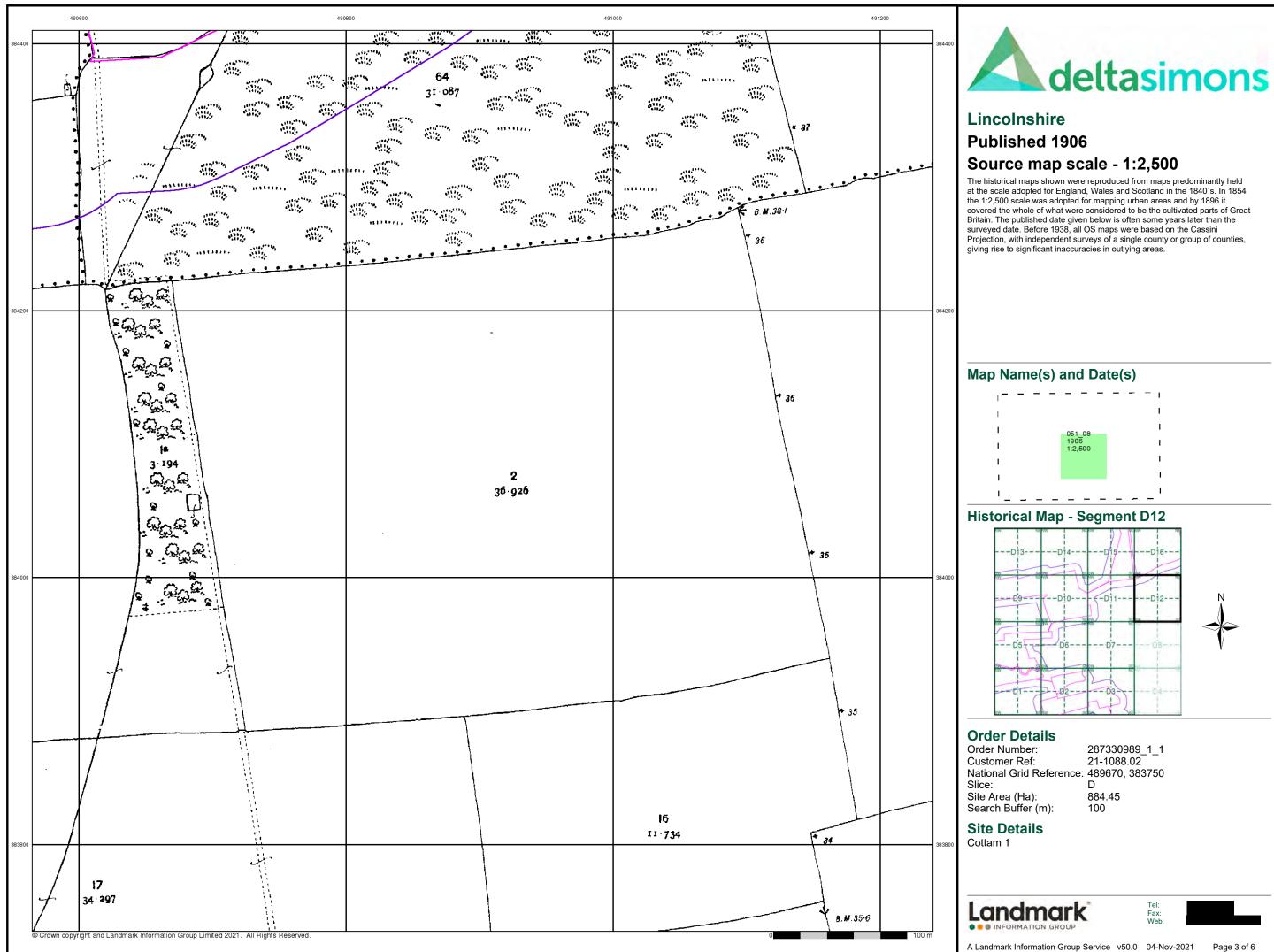
Web

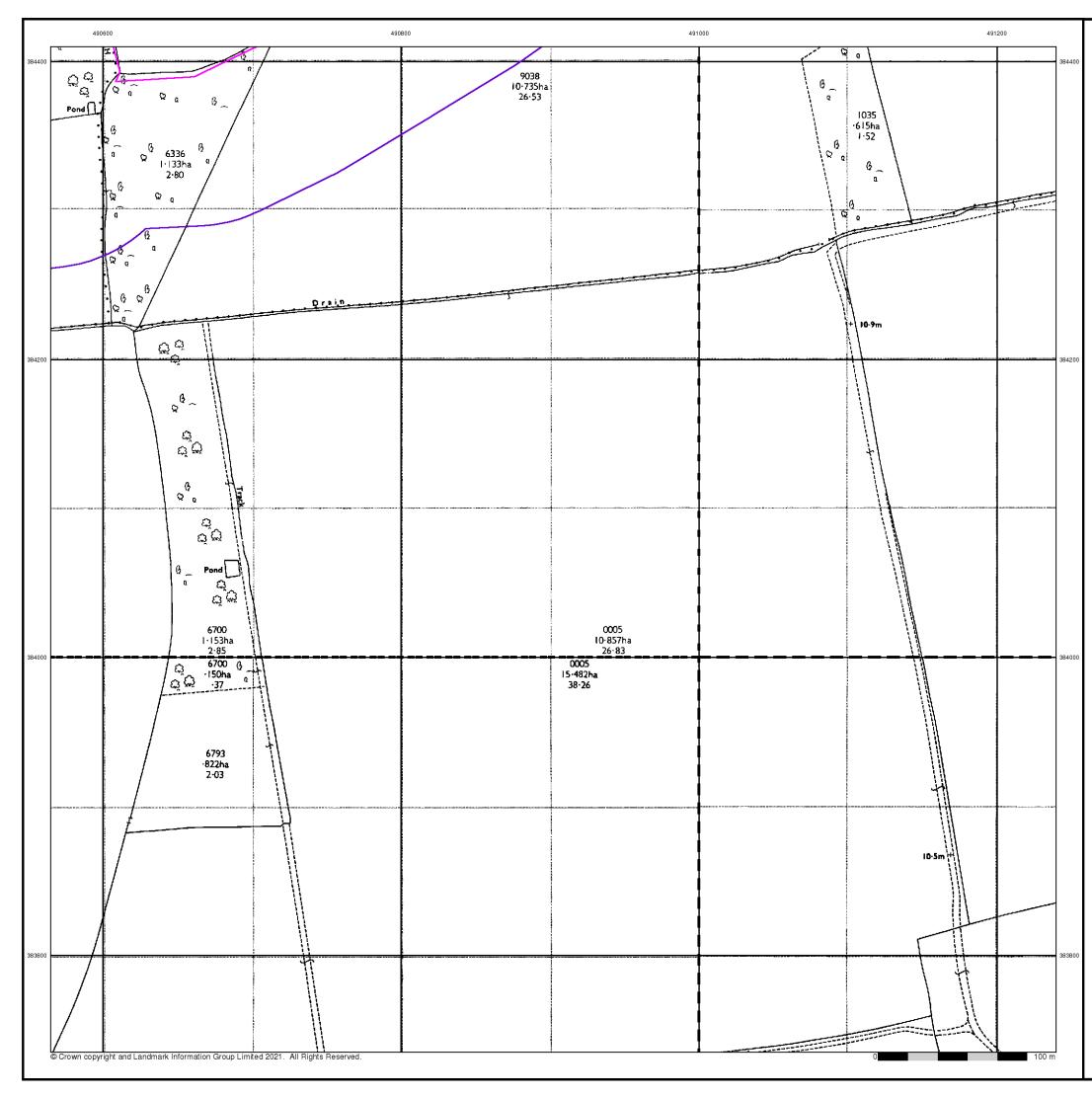
Site Details Cottam 1



A Landmark Information Group Service v50.0 04-Nov-2021









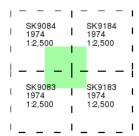
Ordnance Survey Plan

Published 1974

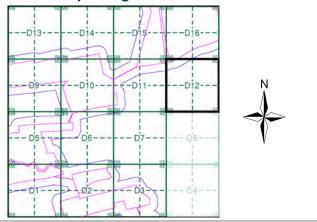
Source map scale - 1:2,500

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)



Historical Map - Segment D12



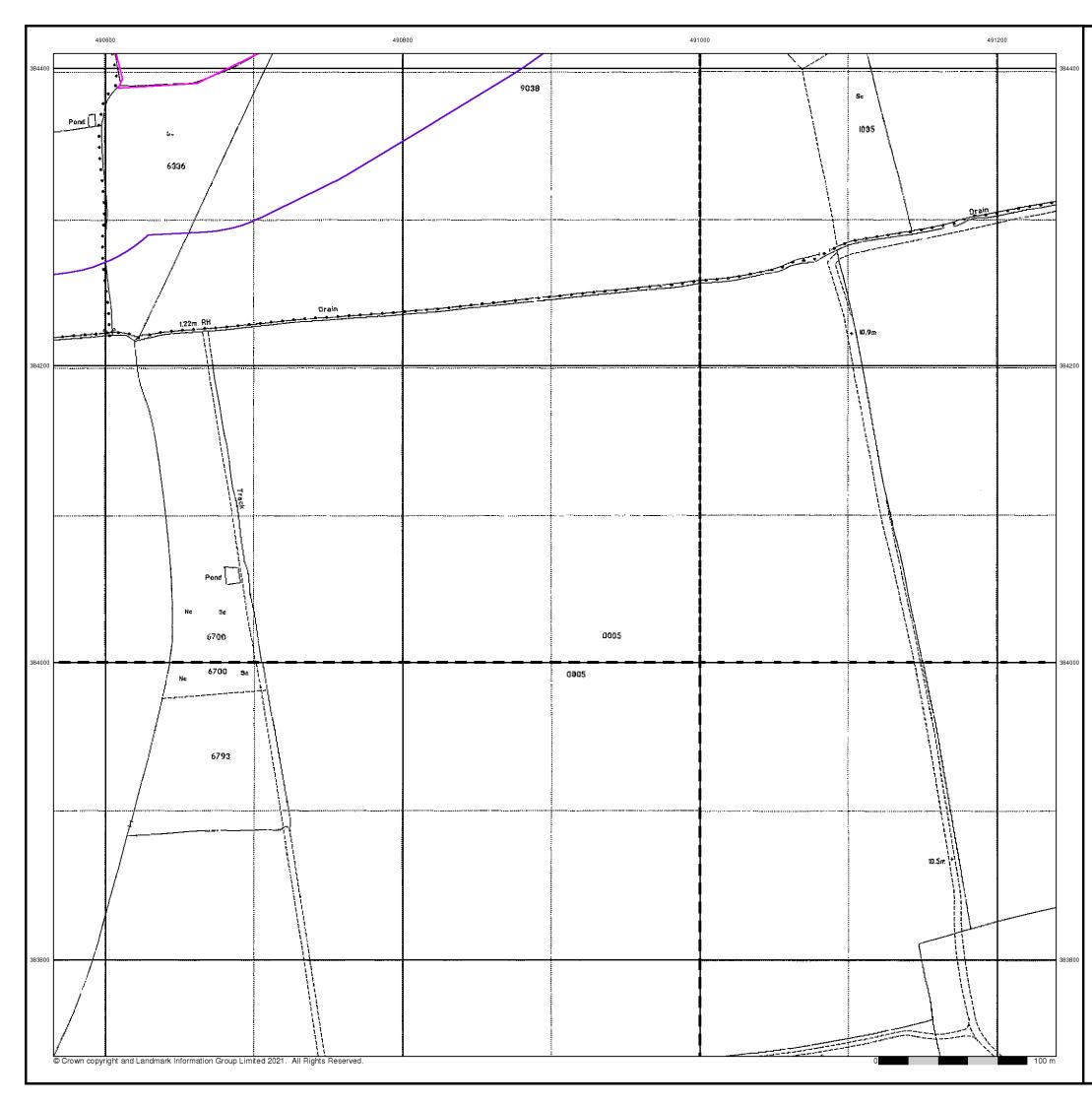
Order Details

Order Number:	287330989_1_1
Customer Ref:	21-1088.02
National Grid Reference:	489670, 383750
Slice:	D
Site Area (Ha):	884.45
Search Buffer (m):	100

Site Details Cottam 1







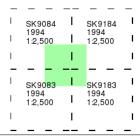
Large-Scale National Grid Data

Published 1994

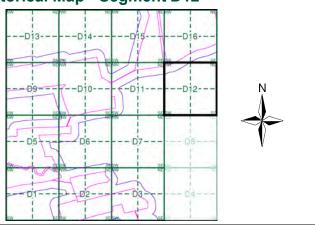
Source map scale - 1:2,500

'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 D12



Order Details

Order Number: Customer Ref: National Grid Reference: 489670, 383750 Slice: D Site Area (Ha): Search Buffer (m):

287330989_1_1 21-1088.02 884.45 100

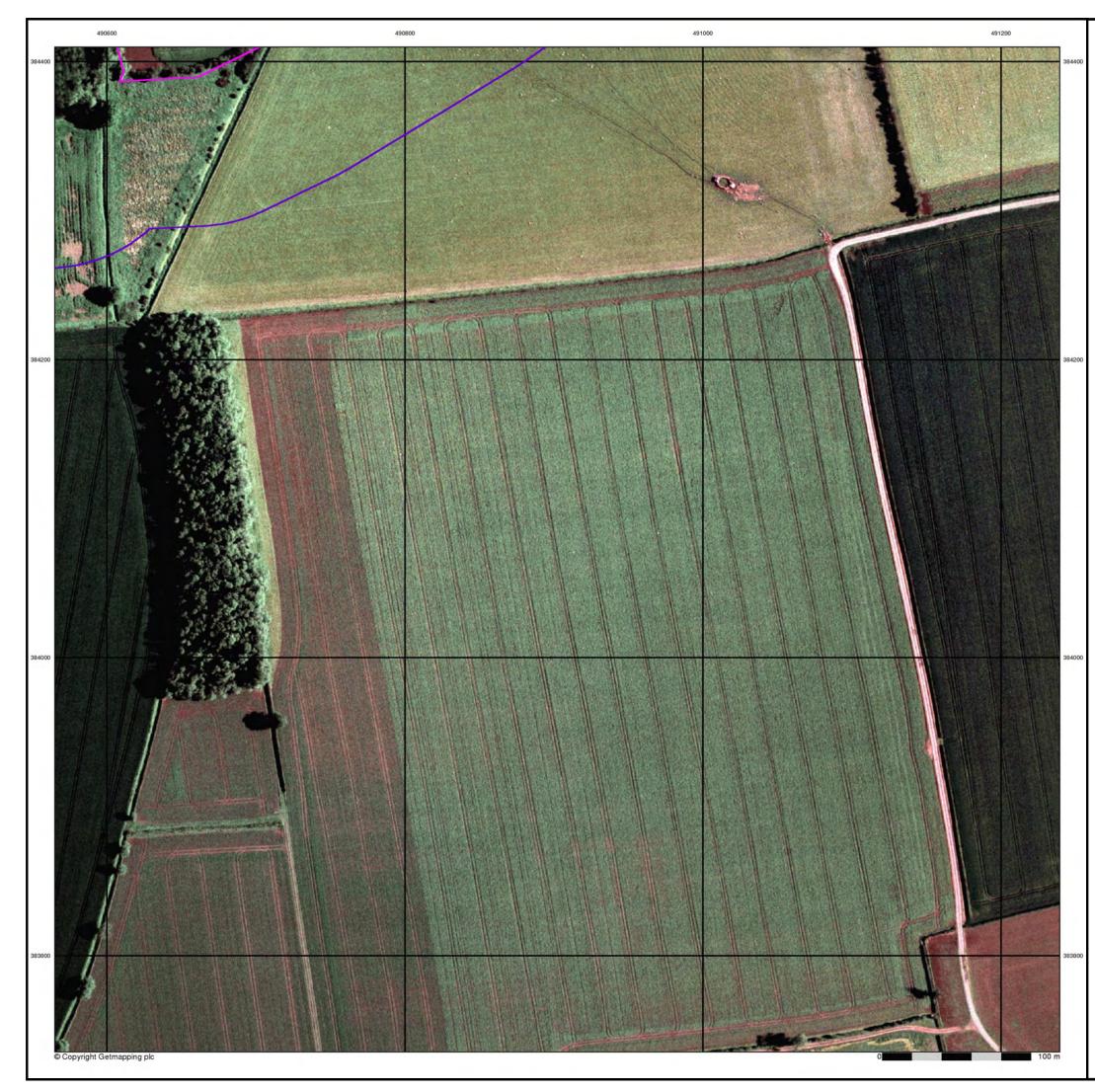
Tel: Fax:

Web:

Site Details Cottam 1



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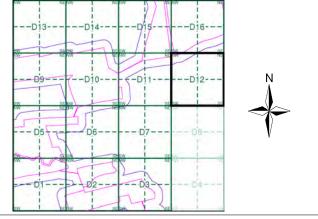




Historical Aerial Photography Published 1999

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





Order Details

 Order Number:
 287330989_1_1

 Customer Ref:
 21-1088.02

 National Grid Reference:
 489670, 383750
 Slice: D Site Area (Ha): Search Buffer (m): 884.45 100

Site Details Cottam 1



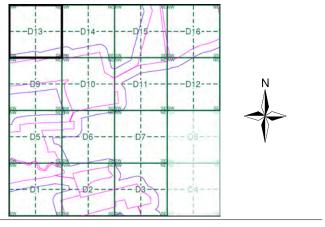




Historical Mapping & Photography included:

Mapping Type	Scale	Date	Pg
Lincolnshire	1:2,500	1886	2
Lincolnshire	1:2,500	1906	3
Ordnance Survey Plan	1:2,500	1972 - 1975	4
Large-Scale National Grid Data	1:2,500	1994	5
Historical Aerial Photography	1:2,500	1999	6

Historical Map - Segment D13



Order Details

Order Number: Customer Ref: National Grid Reference: 489670, 383750 Slice: Site Area (Ha): Search Buffer (m):

287330989_1_1 21-1088.02 D 884.45 100

Tel

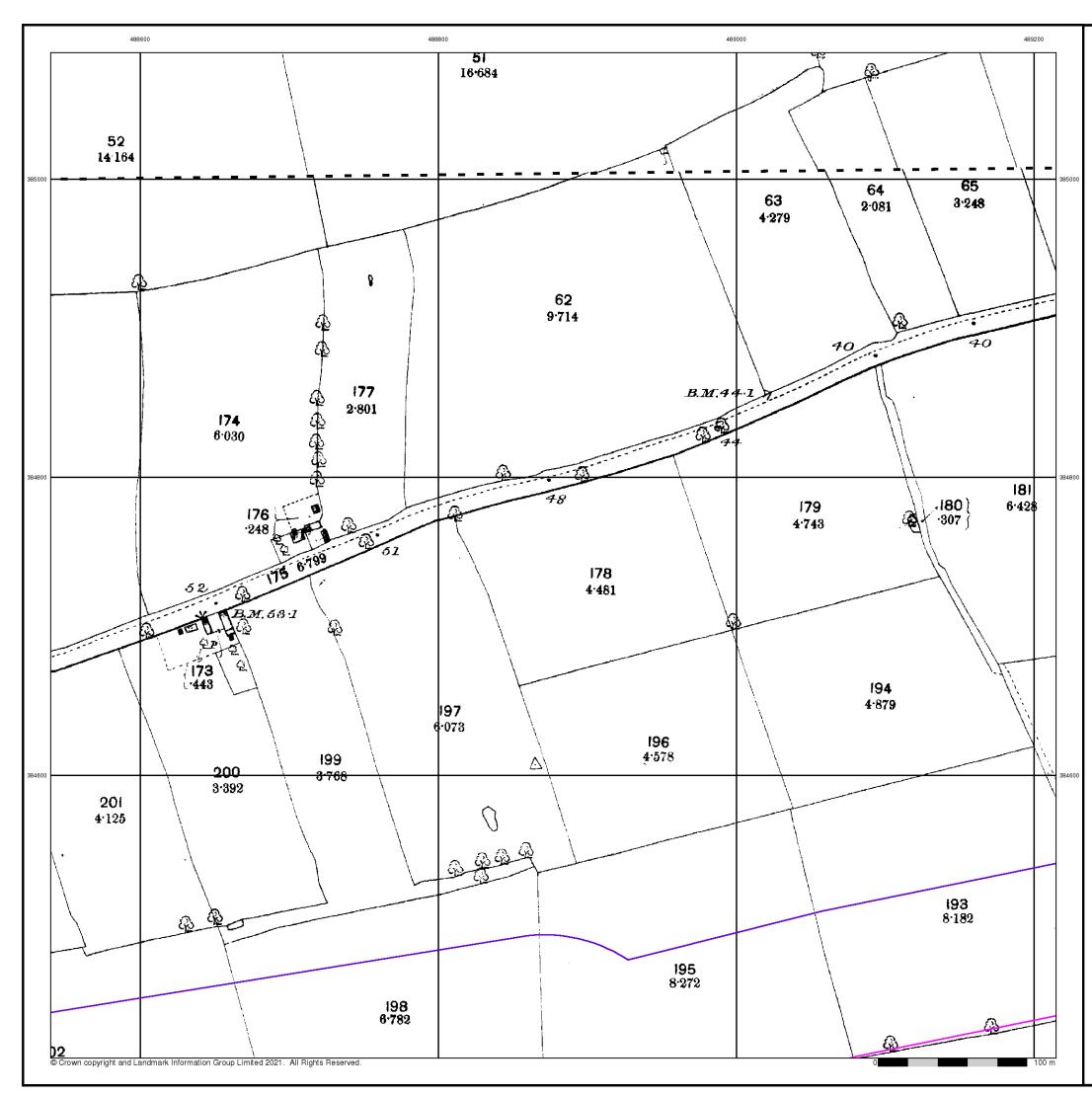
Fax:

Web

Site Details Cottam 1



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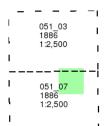
Lincolnshire

Published 1886

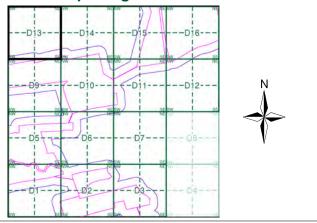
Source map scale - 1:2,500

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 D13



Order Details

Order Number:	287330989_1_1
Customer Ref:	21-1088.02
National Grid Reference:	489670, 383750
Slice:	D
Site Area (Ha):	884.45
Search Buffer (m):	100

Site Details Cottam 1

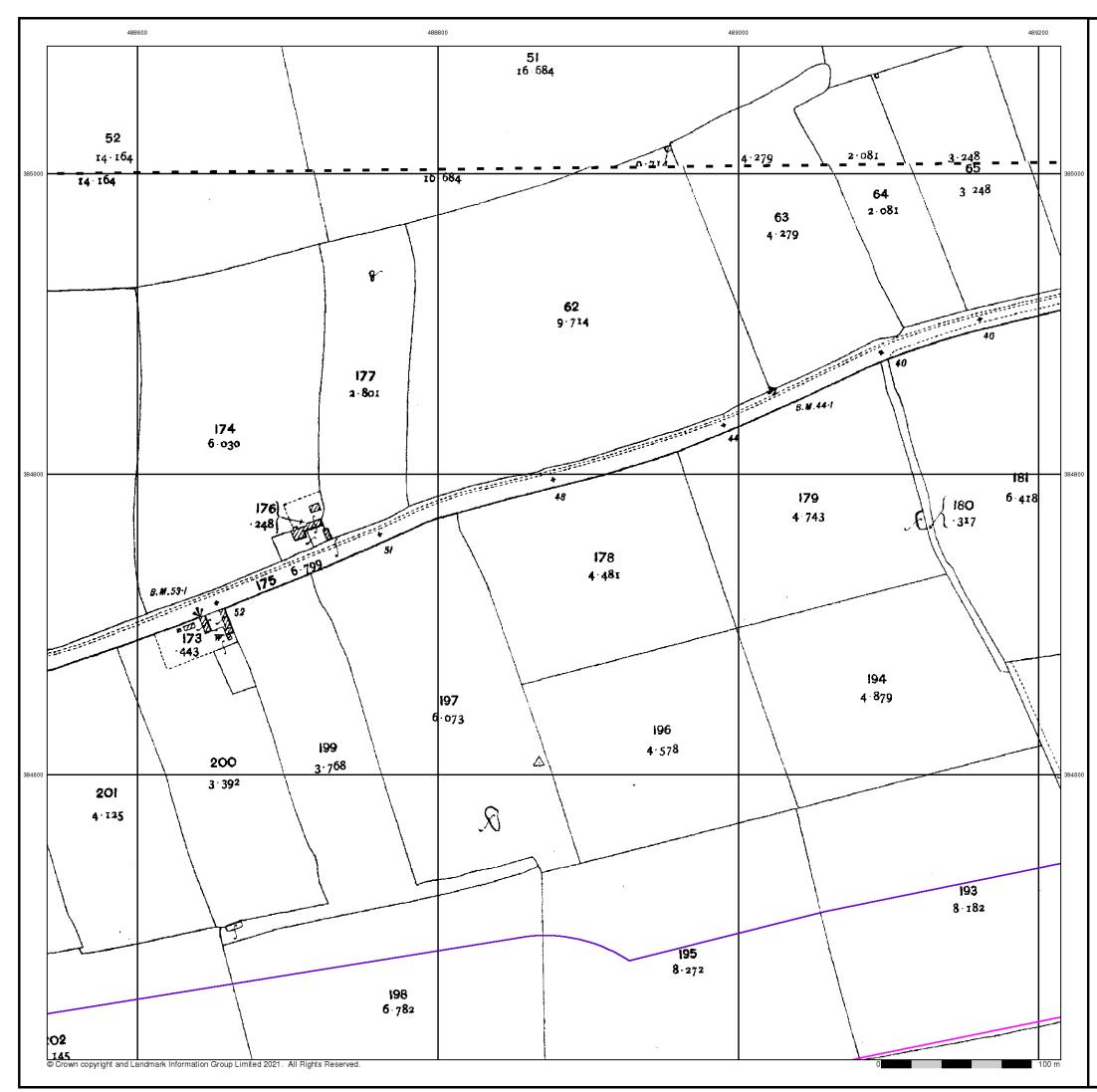




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Tel: Fax: Web:

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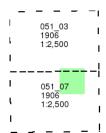
Lincolnshire

Published 1906

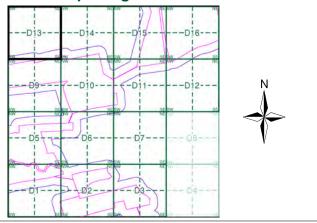
Source map scale - 1:2,500

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 D13



Order Details

Order Number:	287330989_1_1
Customer Ref:	21-1088.02
National Grid Reference:	489670, 383750
Slice:	D
Site Area (Ha):	884.45
Search Buffer (m):	100

Site Details Cottam 1



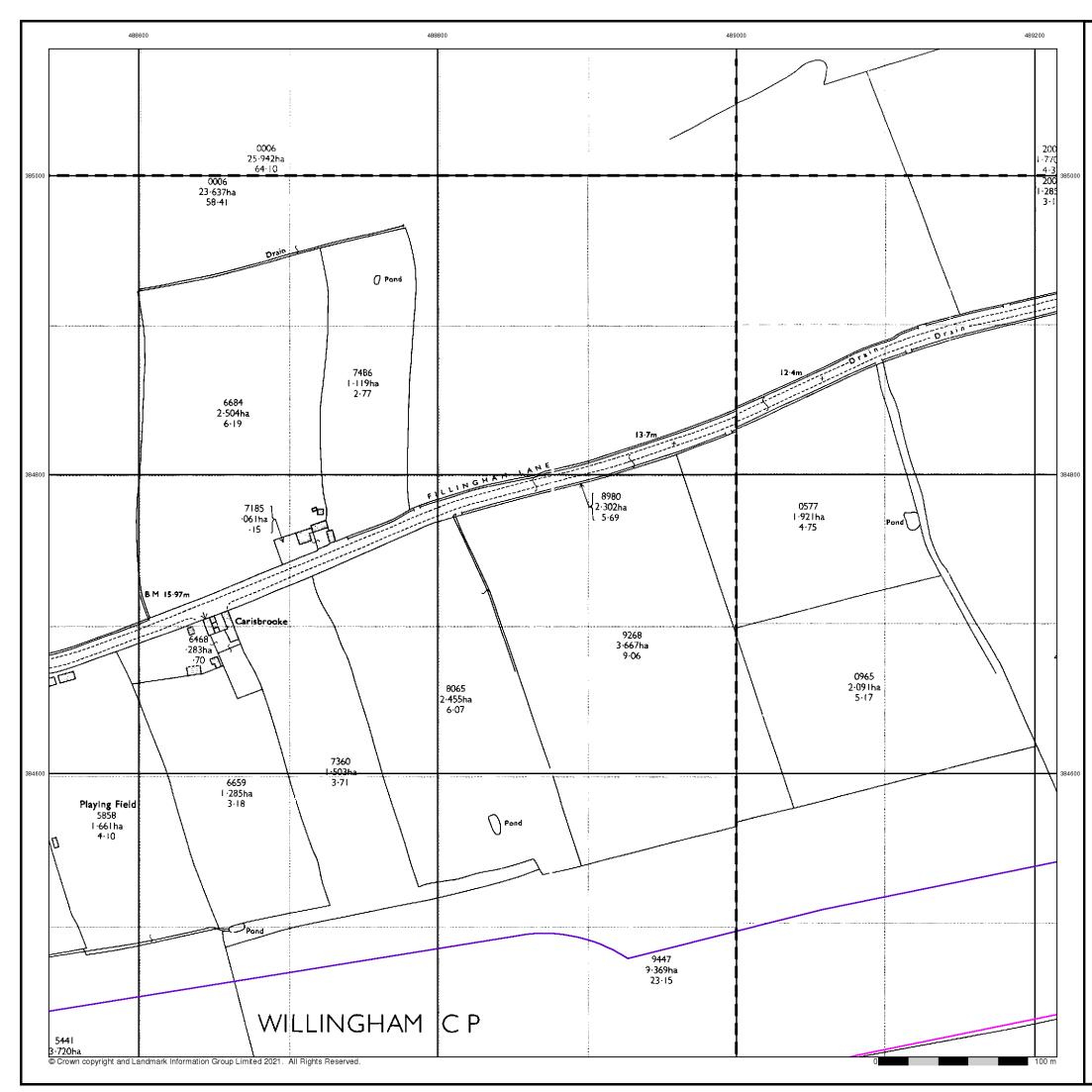


A Landmark Information Group Service v50.0 04-Nov-2021

Tel: Fax:

Web:

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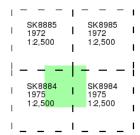




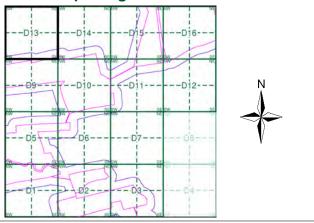
Ordnance Survey Plan Published 1972 - 1975 Source map scale - 1:2,500

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 D13



Order Details

Order Number:	287330989_1_1
Customer Ref:	21-1088.02
National Grid Reference:	489670, 383750
Slice:	D
Site Area (Ha):	884.45
Search Buffer (m):	100

Site Details Cottam 1





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Tel: Fax:

Web:

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Large-Scale National Grid Data

Published 1994

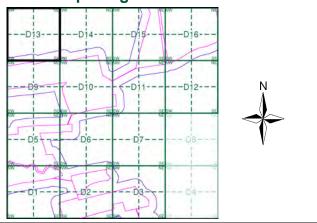
Source map scale - 1:2,500

'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)

_	_	_		_	_	_
T	SK8885 1994 1:2,500		- I	SK8985 1994 1:2,500		I
L			Ι			I
T			1			Т
-	-	-		-	-	—
T	SK8		1	SK8	984	I
1	1994 1:2,5		1	1994 1:2,5	4	I
I I			1		4	I I

Historical Map - Segment D13



Order Details

 Order Number:
 287330989_1_1

 Customer Ref:
 21-1088.02

 National Grid Reference:
 489670, 383750
 Slice: D Site Area (Ha): Search Buffer (m): 884.45 100

Site Details Cottam 1





Tel: Fax:

Web:

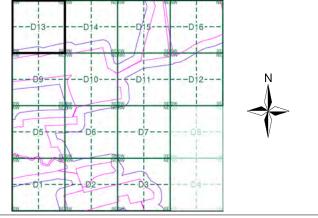




Historical Aerial Photography Published 1999

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





Order Details

 Order Number:
 287330989_1_1

 Customer Ref:
 21-1088.02

 National Grid Reference:
 489670, 383750
 Slice: Site Area (Ha): Search Buffer (m): D 884.45 100

Site Details Cottam 1

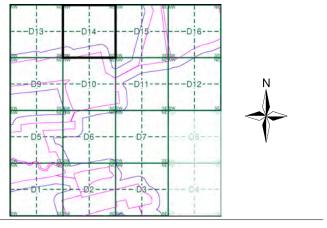




Historical Mapping & Photography included:

Mapping Type	Scale	Date	Pg
Lincolnshire	1:2,500	1886	2
Lincolnshire	1:2,500	1906	3
Ordnance Survey Plan	1:2,500	1972 - 1975	4
Large-Scale National Grid Data	1:2,500	1994	5
Historical Aerial Photography	1:2,500	1999	6

Historical Map - Segment D14



Order Details

Order Number: Customer Ref: National Grid Reference: 489670, 383750 Slice: Site Area (Ha): Search Buffer (m):

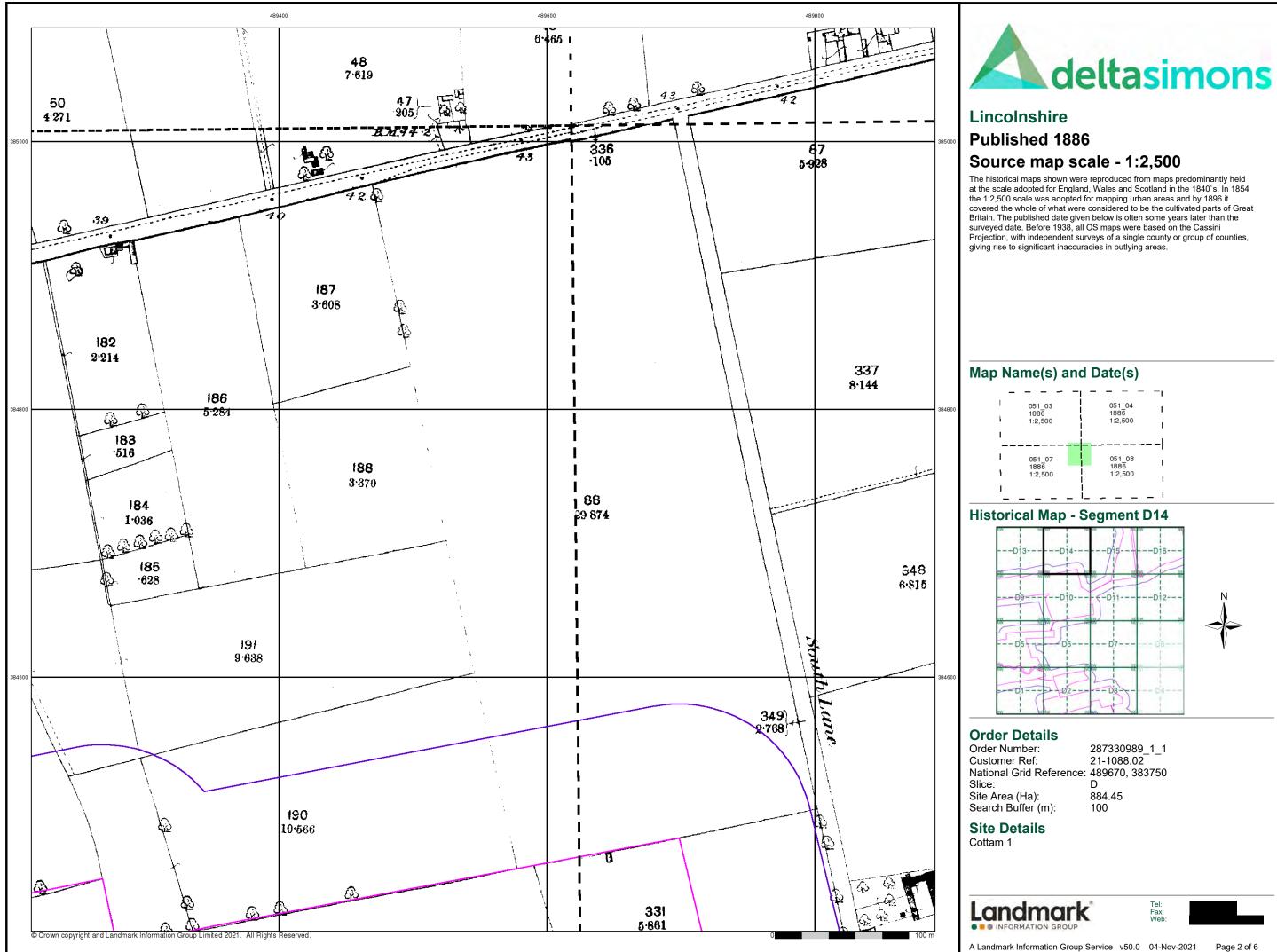
287330989_1_1 21-1088.02 D 884.45 100

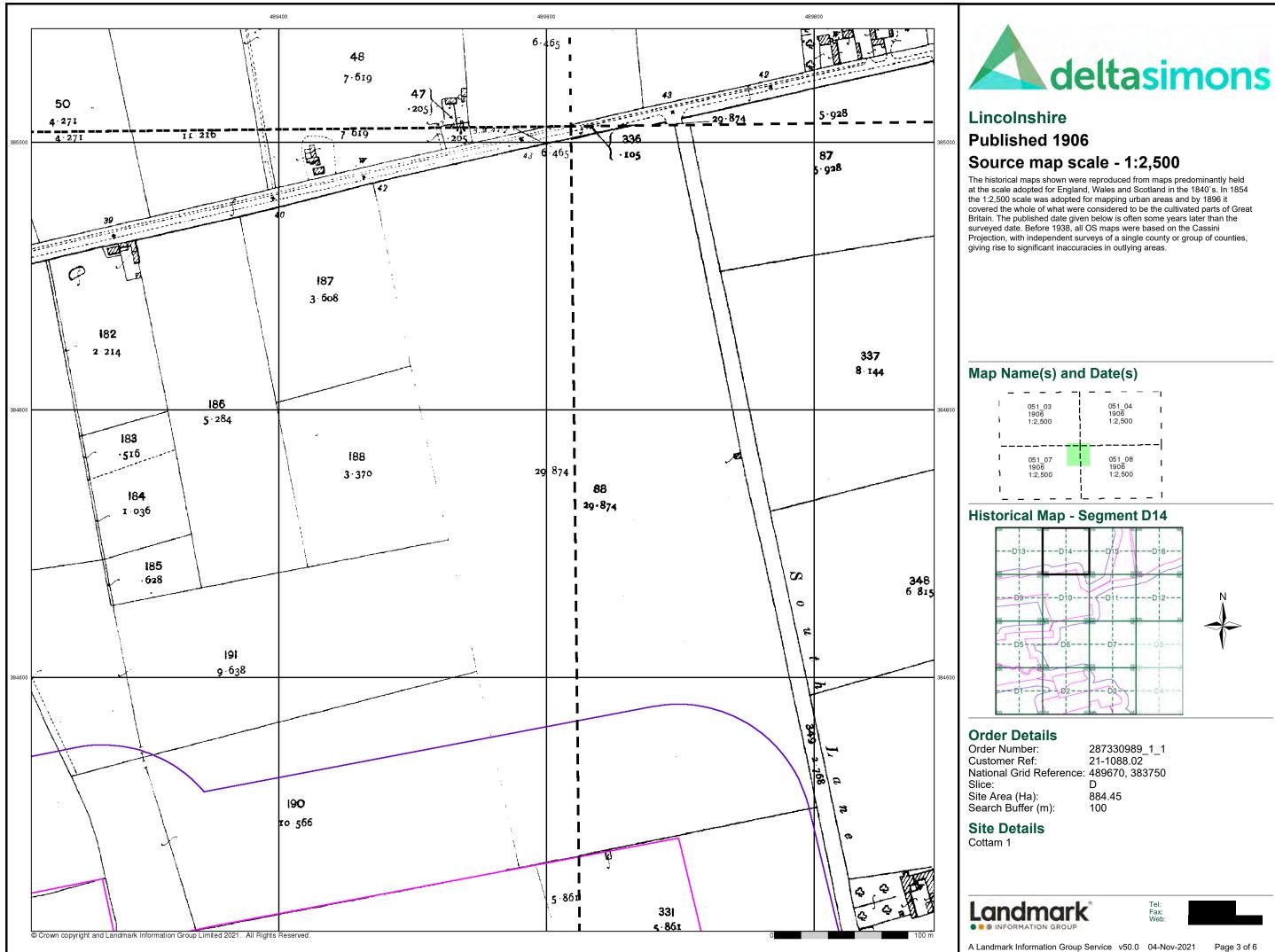
Tel: Fax: Web

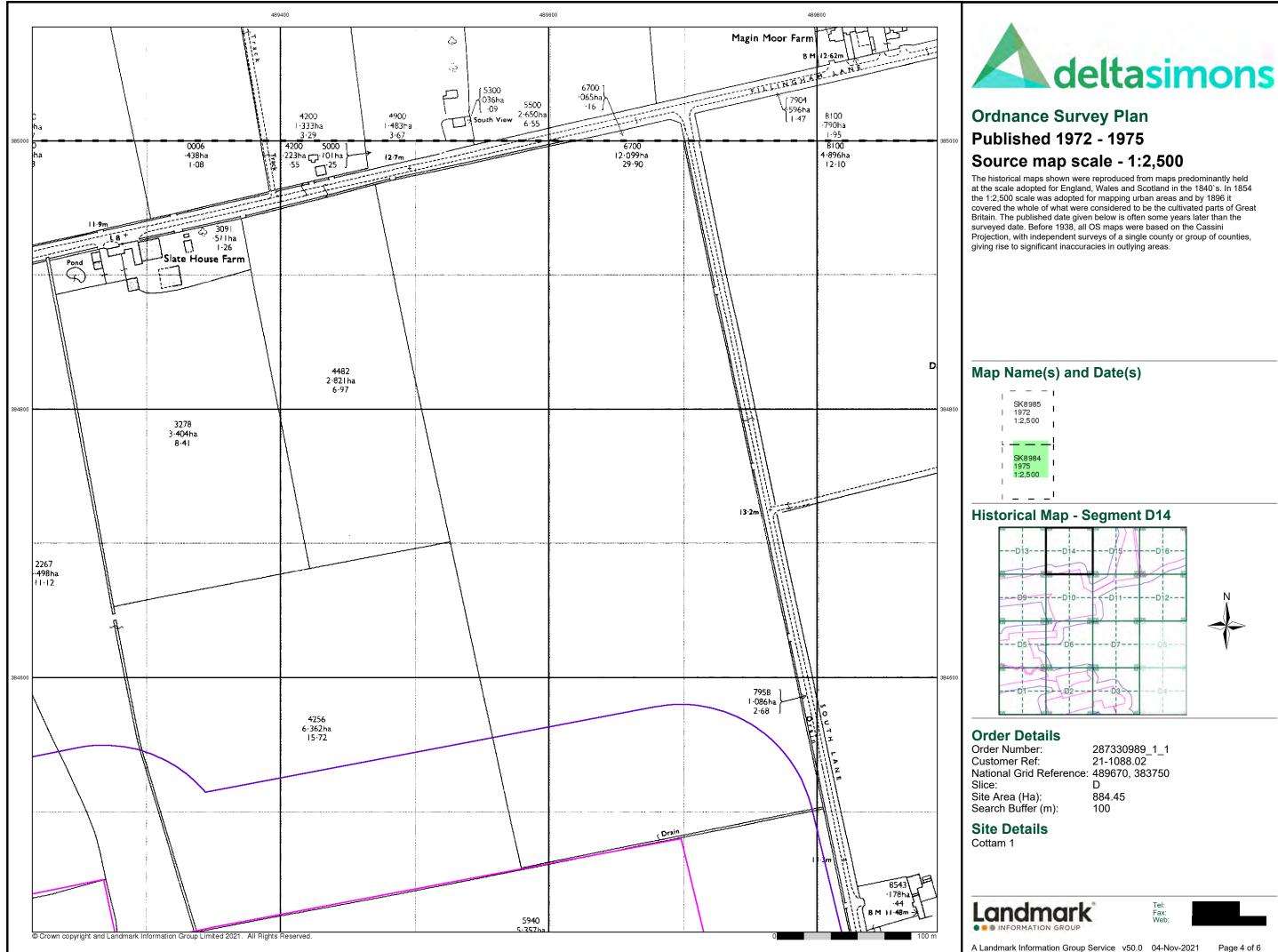
Site Details Cottam 1

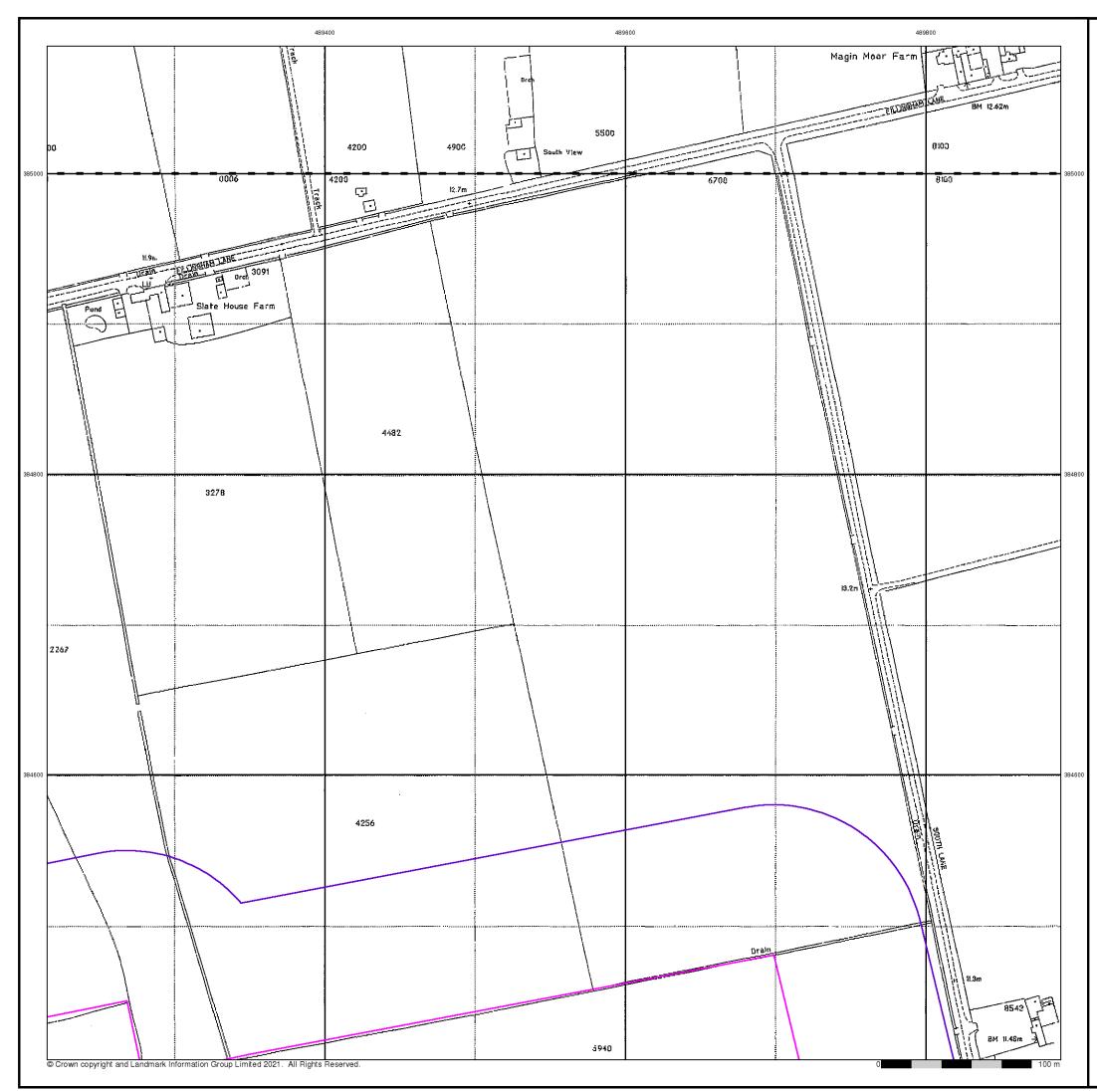


A Landmark Information Group Service v50.0 04-Nov-2021









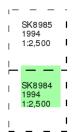
Large-Scale National Grid Data

Published 1994

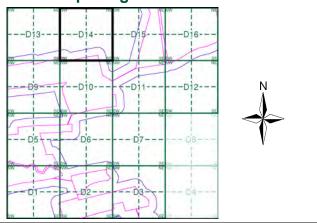
Source map scale - 1:2,500

'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 D14



Order Details

Order Number: Customer Ref: National Grid Reference: 489670, 383750 Slice: Site Area (Ha): Search Buffer (m):

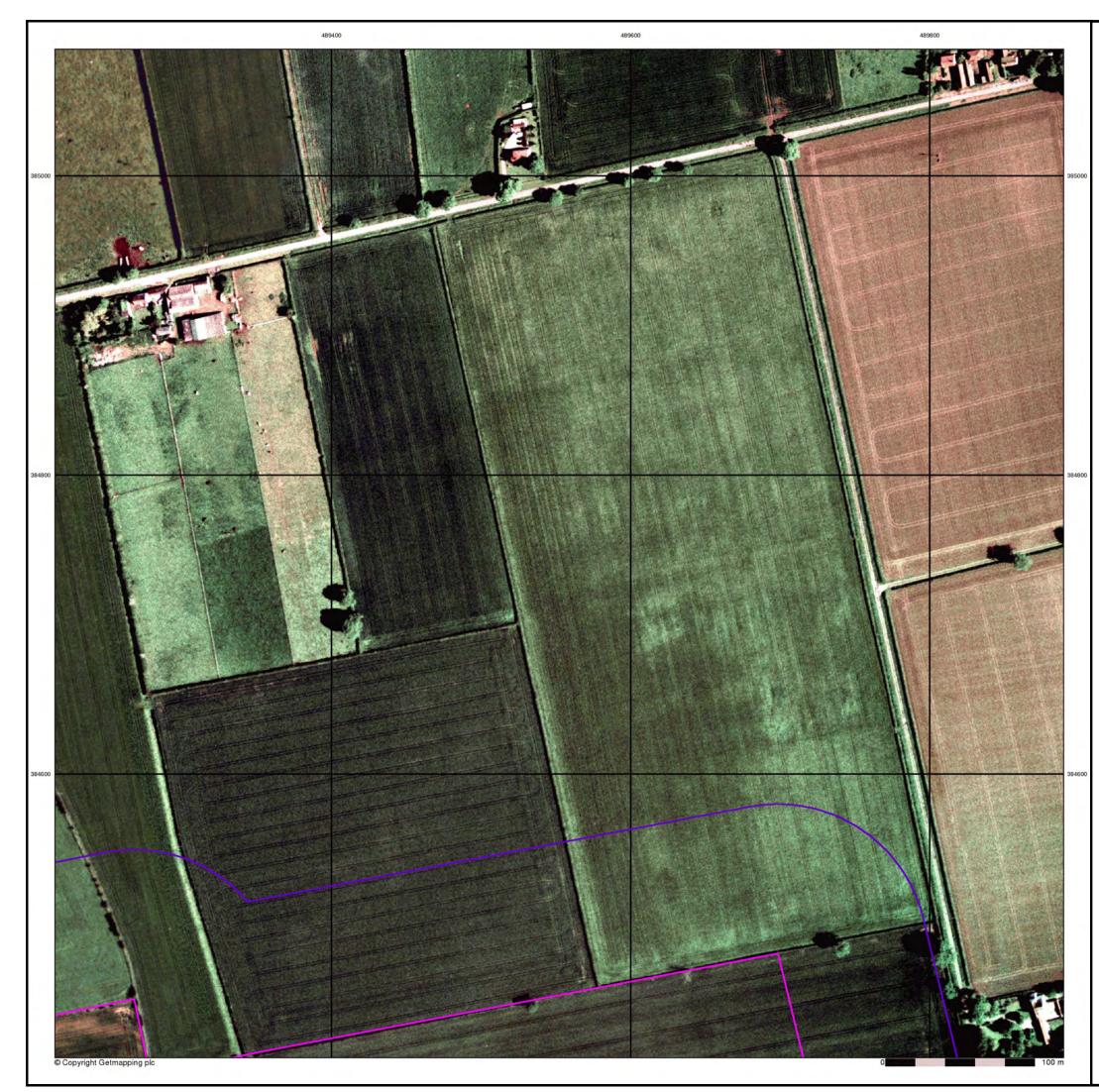
287330989_1_1 21-1088.02 D 884.45 100

Tel: Fax: Web:

Site Details Cottam 1



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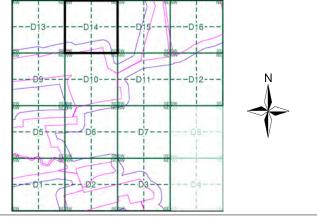




Historical Aerial Photography Published 1999

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





Order Details

 Order Number:
 287330989_1_1

 Customer Ref:
 21-1088.02

 National Grid Reference:
 489670, 383750

 Slice:
 D

 Site Area (Ha):
 884.45

 Search Buffer (m):
 100

Site Details Cottam 1



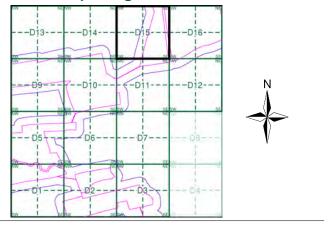




Historical Mapping & Photography included:

Mapping Type	Scale	Date	Pg
Lincolnshire	1:2,500	1886	2
Lincolnshire	1:2,500	1906	3
Ordnance Survey Plan	1:2,500	1972 - 1975	4
Large-Scale National Grid Data	1:2,500	1994	5
Historical Aerial Photography	1:2,500	1999	6

Historical Map - Segment D15



Order Details

Order Number: Customer Ref: National Grid Reference: 489670, 383750 Slice: Site Area (Ha): Search Buffer (m):

287330989_1_1 21-1088.02 D 884.45 100

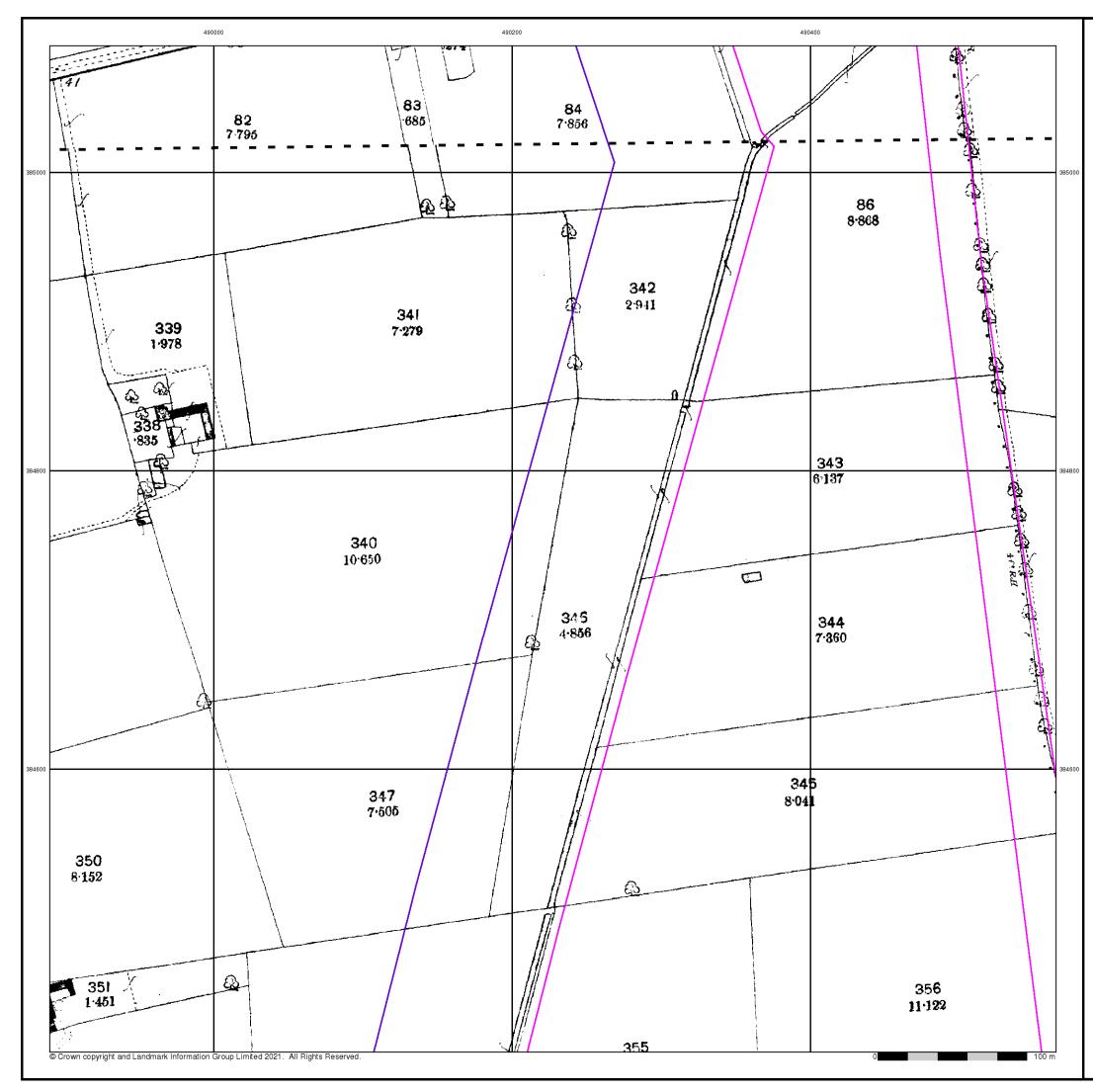
Fax: Web

Site Details Cottam 1



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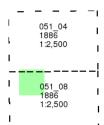
Lincolnshire

Published 1886

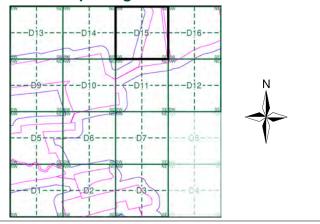
Source map scale - 1:2,500

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 D15



Order Details

 Order Number:
 287330989_1_1

 Customer Ref:
 21-1088.02

 National Grid Reference:
 489670, 383750

 Slice:
 D

 Site Area (Ha):
 884.45

 Search Buffer (m):
 100

Site Details Cottam 1



A Landmark Information Group Service v50.0 04-Nov-2021

Tel: Fax: Web:

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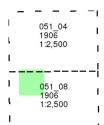
Lincolnshire

Published 1906

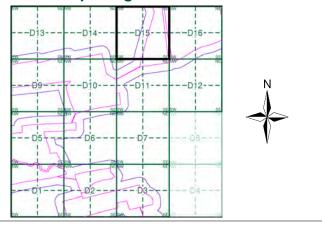
Source map scale - 1:2,500

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 D15



Order Details

 Order Number:
 287330989_1_1

 Customer Ref:
 21-1088.02

 National Grid Reference:
 489670, 383750

 Slice:
 D

 Site Area (Ha):
 884.45

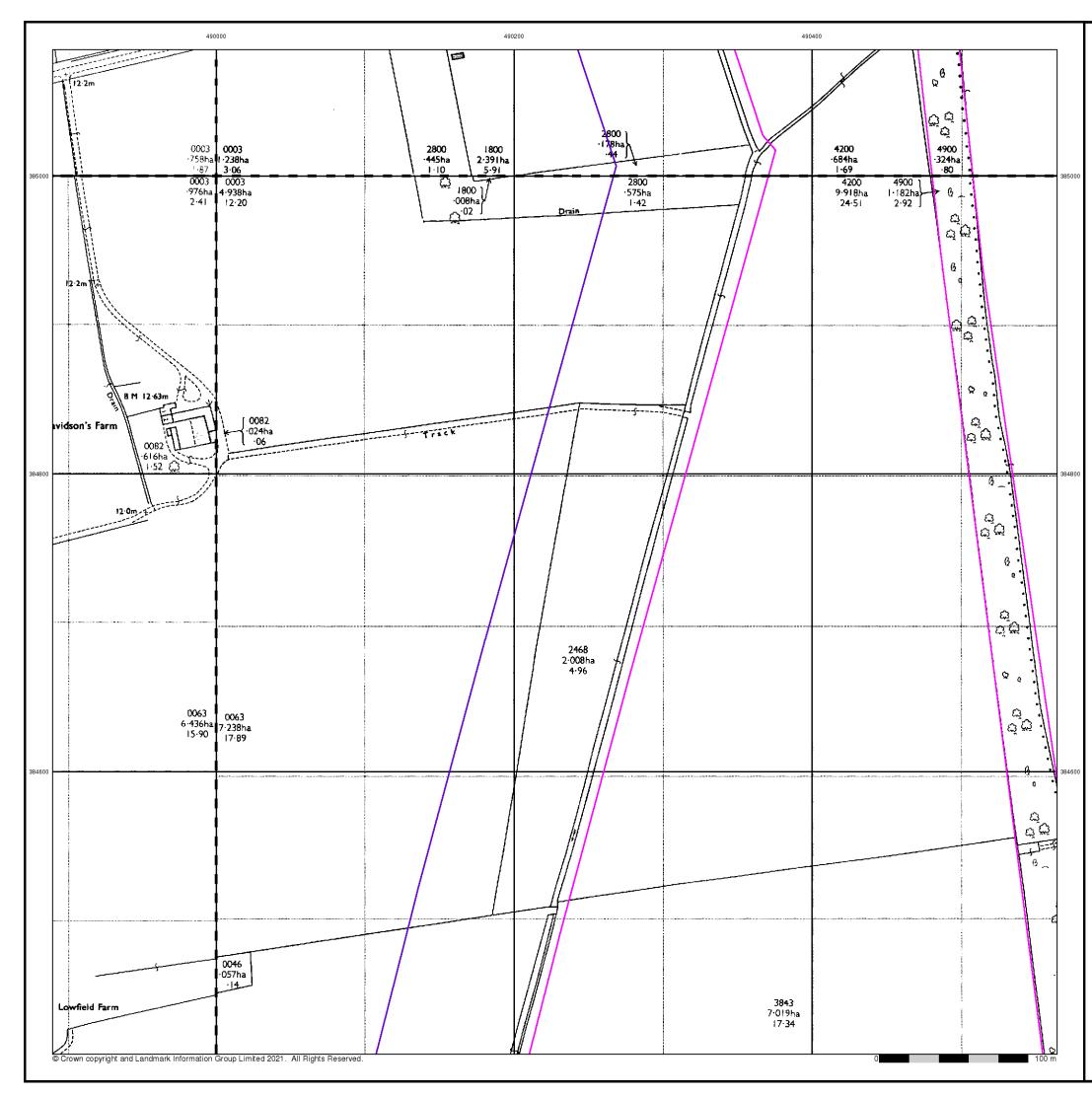
 Search Buffer (m):
 100

Site Details Cottam 1



Tel: Fax: Web:

A Landmark Information Group Service v50.0 04-Nov-2021

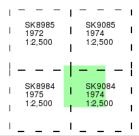




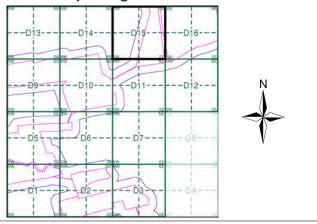
Ordnance Survey Plan Published 1972 - 1975 Source map scale - 1:2,500

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 D15



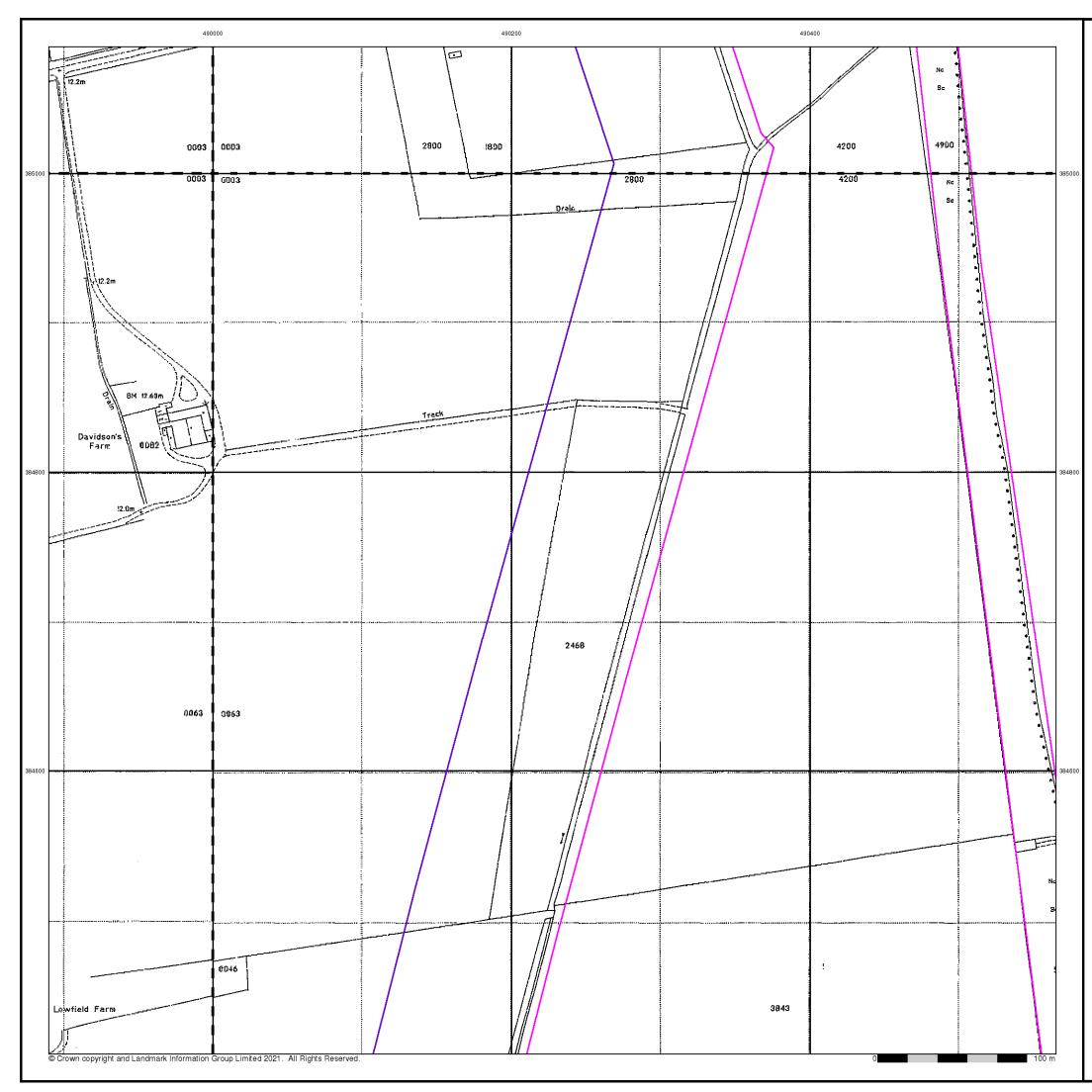
Order Details

Order Number:	287330989_1_1
Customer Ref:	21-1088.02
National Grid Reference:	489670, 383750
Slice:	D
Site Area (Ha):	884.45
Search Buffer (m):	100

Site Details Cottam 1







Large-Scale National Grid Data

Published 1994

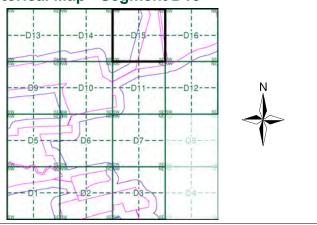
Source map scale - 1:2,500

'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)

—	_	_		—	_	_
T		8985	Ι	SK9		I
T	199 1:2,		I.	199- 1:2,5		I
1			Т			Т
-	_	-		—	-	_
T	SK	3984	1	SK9	084	I
1	199 1:2,		1	199		Т
1			T			Т
_	_	_		_	_	_

Historical Map - Segment D15



Order Details

 Order Number:
 287330989_1_1

 Customer Ref:
 21-1088.02

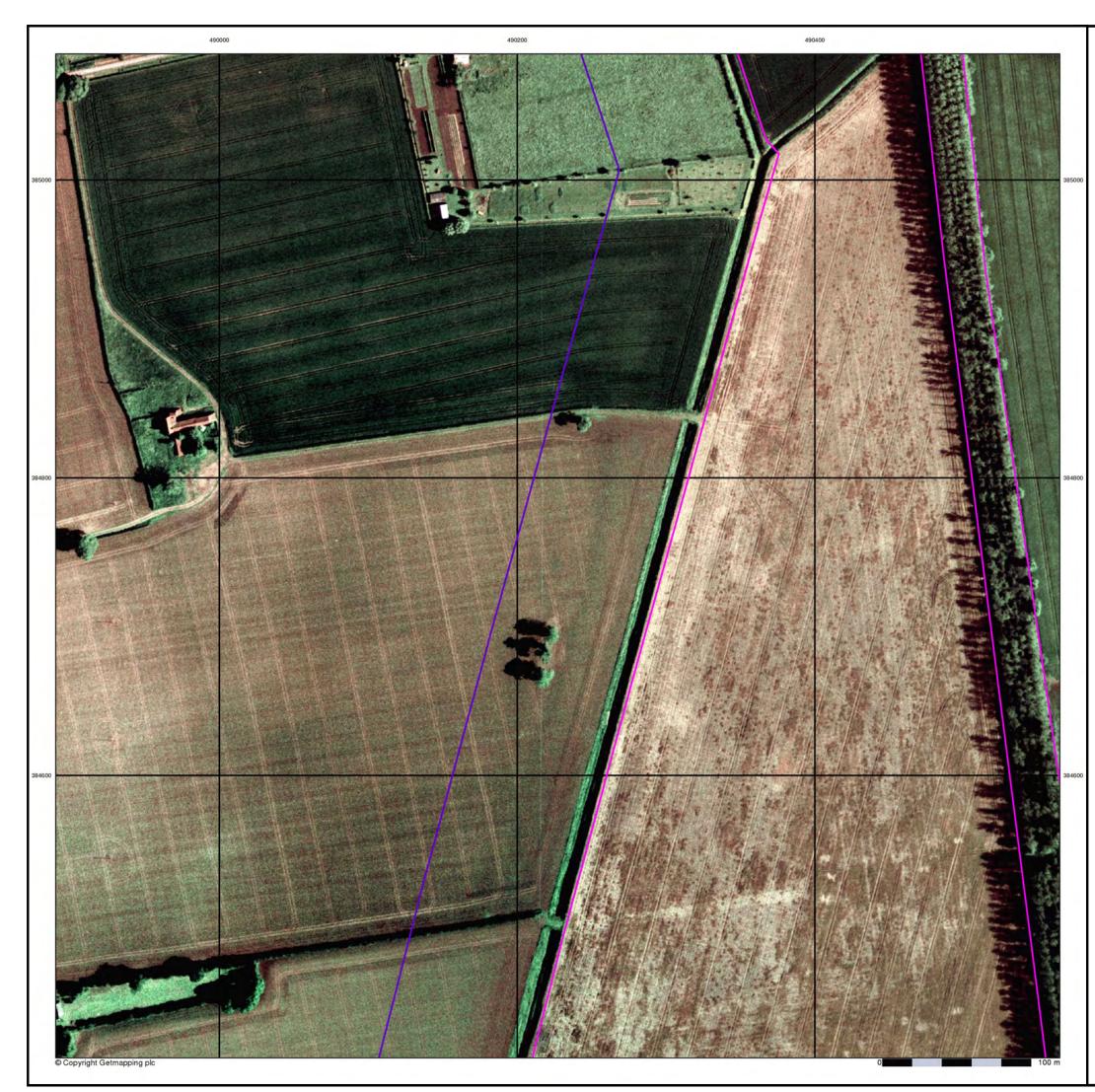
 National Grid Reference:
 489670, 383750
 Slice: D Site Area (Ha): Search Buffer (m): 100

884.45

Site Details Cottam 1



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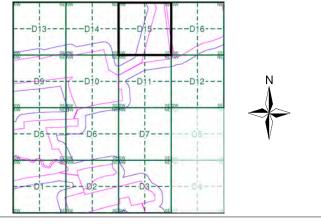




Historical Aerial Photography Published 1999

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 D15



Order Details

 Order Number:
 287330989_1_1

 Customer Ref:
 21-1088.02

 National Grid Reference:
 489670, 383750
 Slice: D Site Area (Ha): Search Buffer (m): 884.45 100

Site Details Cottam 1



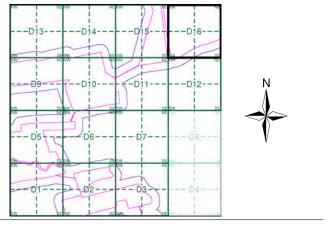
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Historical Mapping & Photography included:

Mapping Type	Scale	Date	Pg
Lincolnshire	1:2,500	1886	2
Lincolnshire	1:2,500	1906	3
Ordnance Survey Plan	1:2,500	1974	4
Large-Scale National Grid Data	1:2,500	1994	5
Historical Aerial Photography	1:2,500	1999	6

Historical Map - Segment D16



Order Details

Order Number: Customer Ref: National Grid Reference: 489670, 383750 Slice: Site Area (Ha): Search Buffer (m):

287330989_1_1 21-1088.02 D 884.45 100

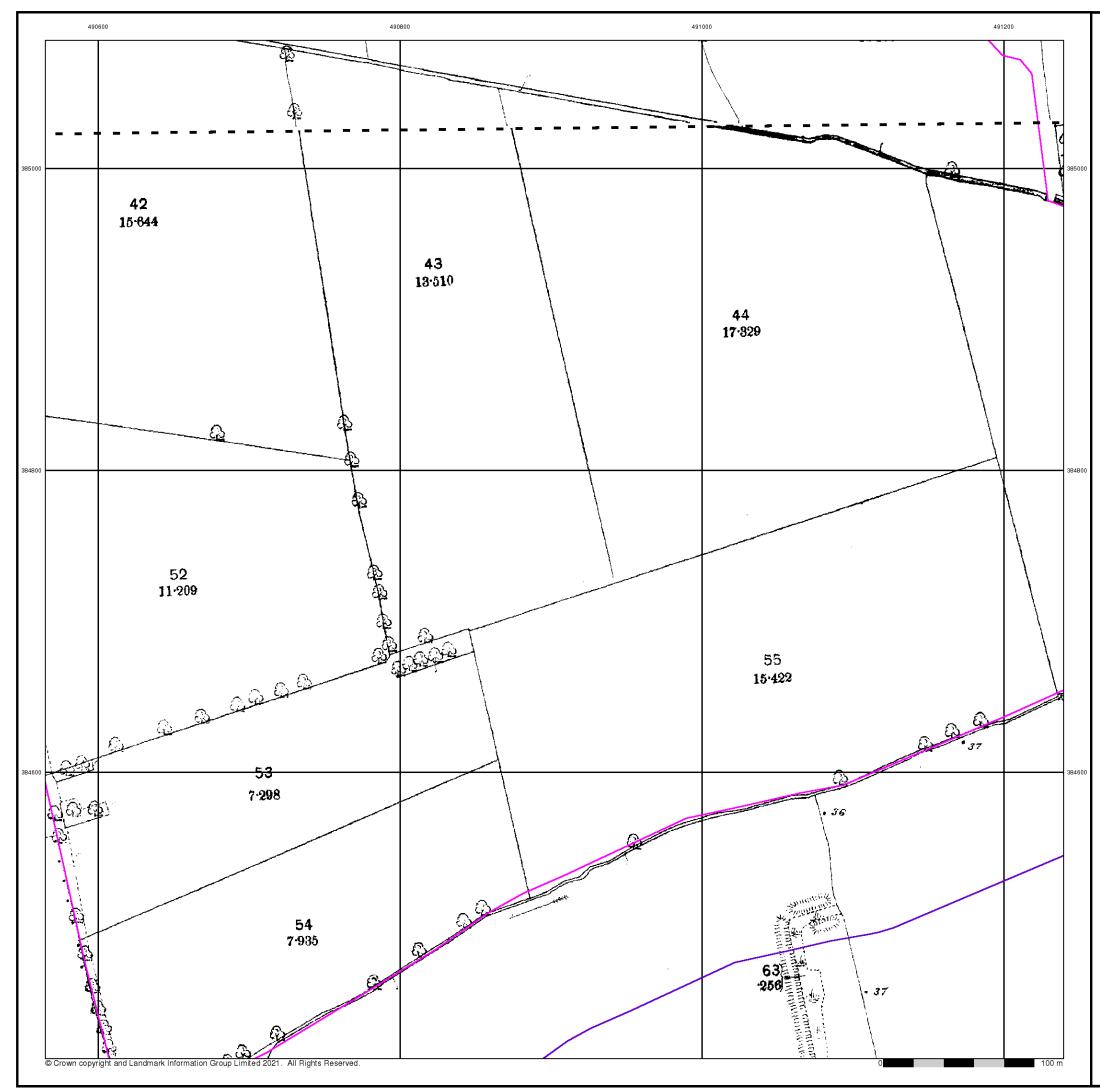
Tel: Fax: Web

Site Details Cottam 1



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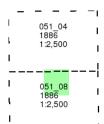
Lincolnshire

Published 1886

Source map scale - 1:2,500

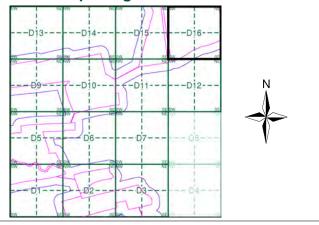
The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas and by 1896 it covered the whole of what were considered to be the cultivated parts of Great Britain. 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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Historical Map - Segment D16



Order Details

Order Number:	287330989_1_1
Customer Ref:	21-1088.02
National Grid Reference:	489670, 383750
Slice:	D
Site Area (Ha):	884.45
Search Buffer (m):	100

Site Details Cottam 1

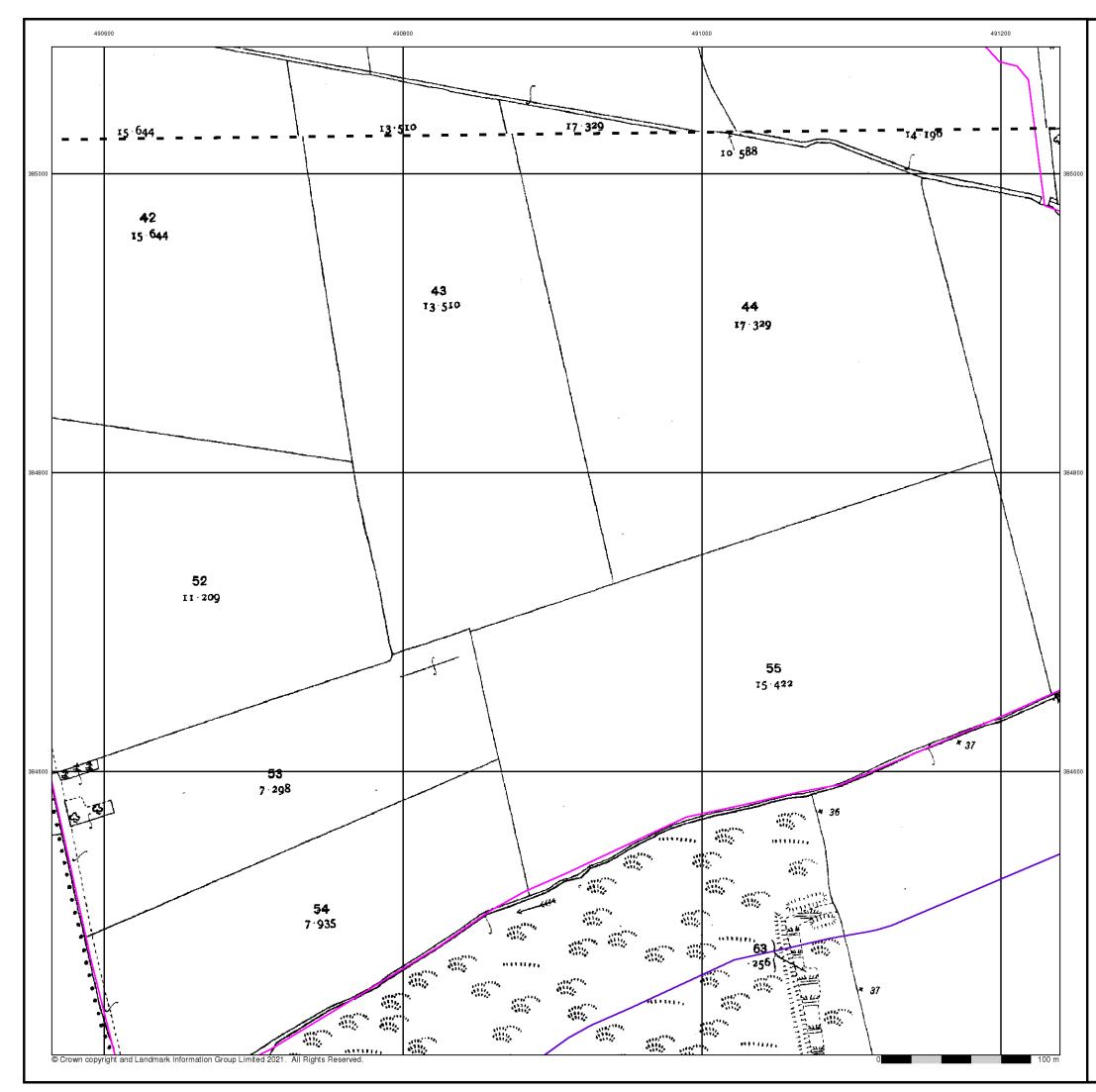




A Landmark Information Group Service v50.0 04-Nov-2021

Tel: Fax: Web:

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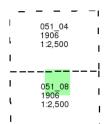
Lincolnshire

Published 1906

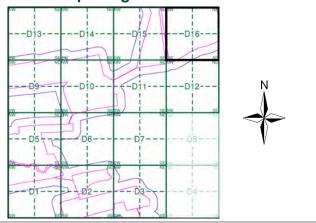
Source map scale - 1:2,500

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 D16



Order Details

 Order Number:
 287330989_1_1

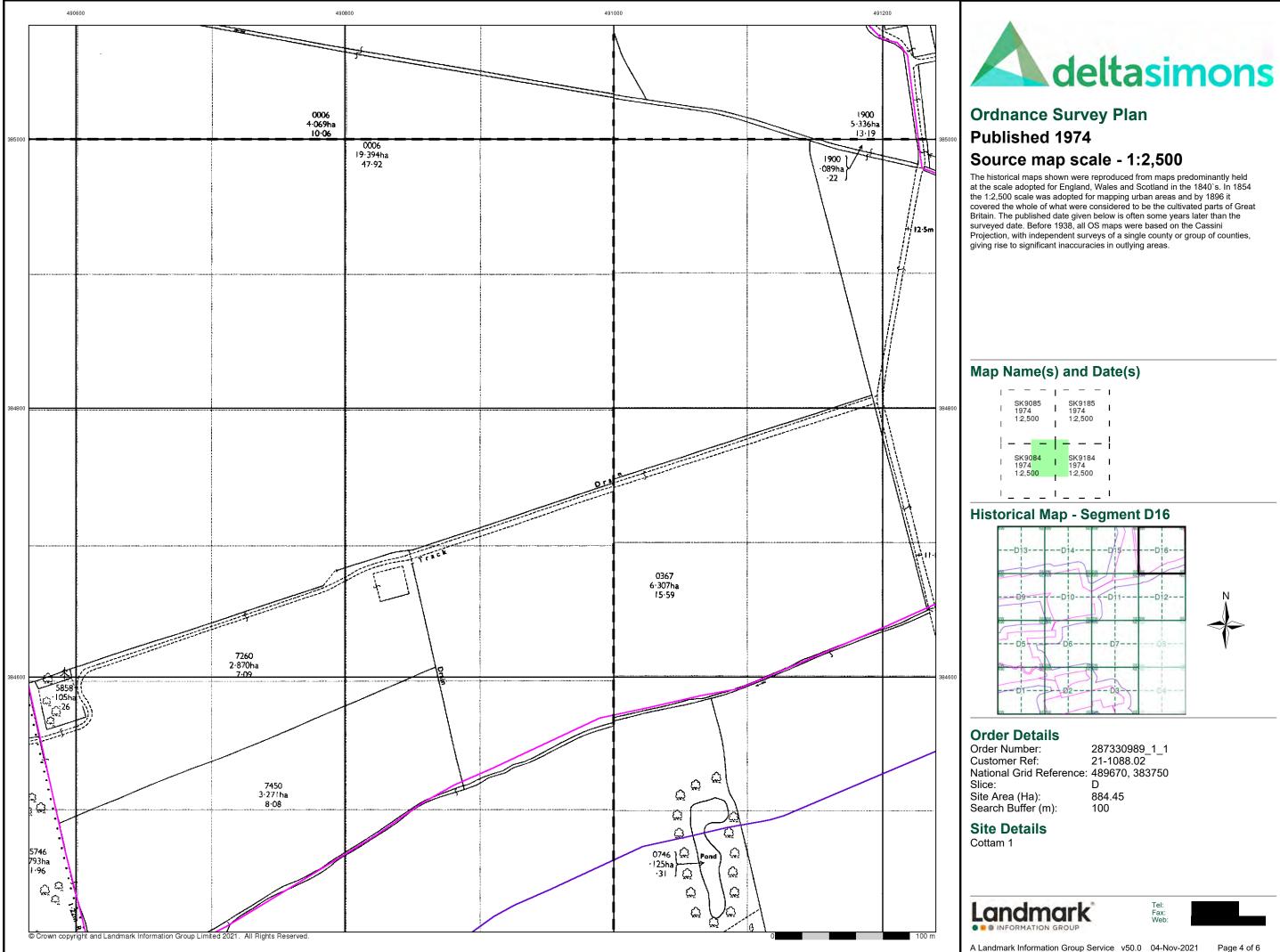
 Customer Ref:
 21-1088.02

 National Grid Reference:
 489670, 383750
 Slice: D Site Area (Ha): Search Buffer (m): 884.45 100

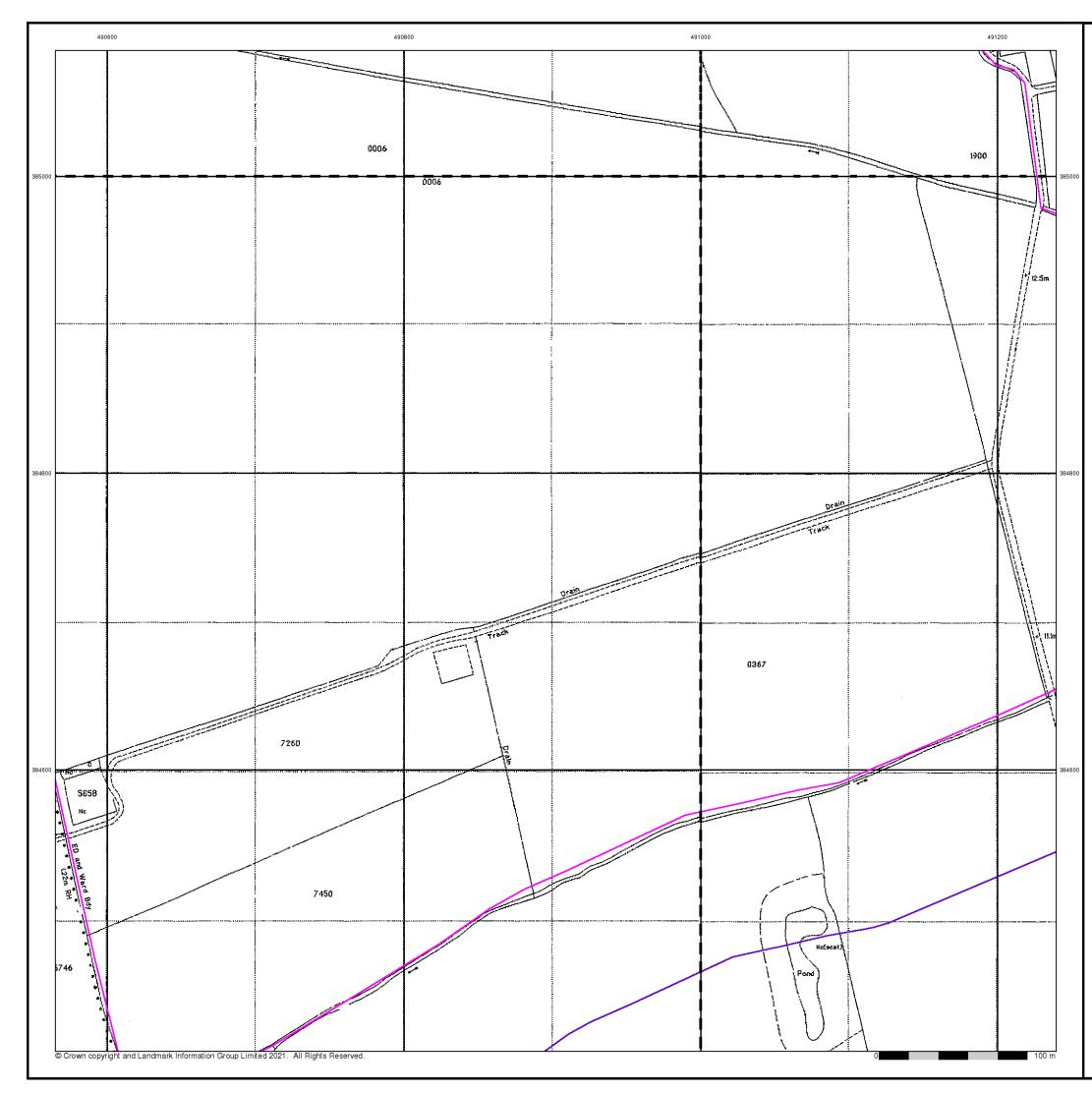
Site Details Cottam 1







Order Number:	287330989
Customer Ref:	21-1088.02
National Grid Reference:	489670, 38
Slice:	D
Site Area (Ha):	884.45
Search Buffer (m):	100



Large-Scale National Grid Data

Published 1994

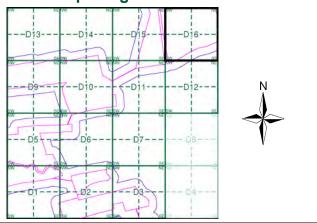
Source map scale - 1:2,500

'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)

_	_	_		_	_	_
T	SK9		1	SK9		Т
T	1994 1:2,5		I.	199- 1:2,5		Т
L			1			Т
_	_	-		-	_	_
1	— sк9(1	– sk9		_,
 	SK90 1994 1:2,5		 	SK9 199- 1:2,5	4	- 1 1
 	1994		 	199	4	- 1 1

Historical Map - Segment D16



Order Details

 Order Number:
 287330989_1_1

 Customer Ref:
 21-1088.02

 National Grid Reference:
 489670, 383750
 Slice: D Site Area (Ha): Search Buffer (m): 100

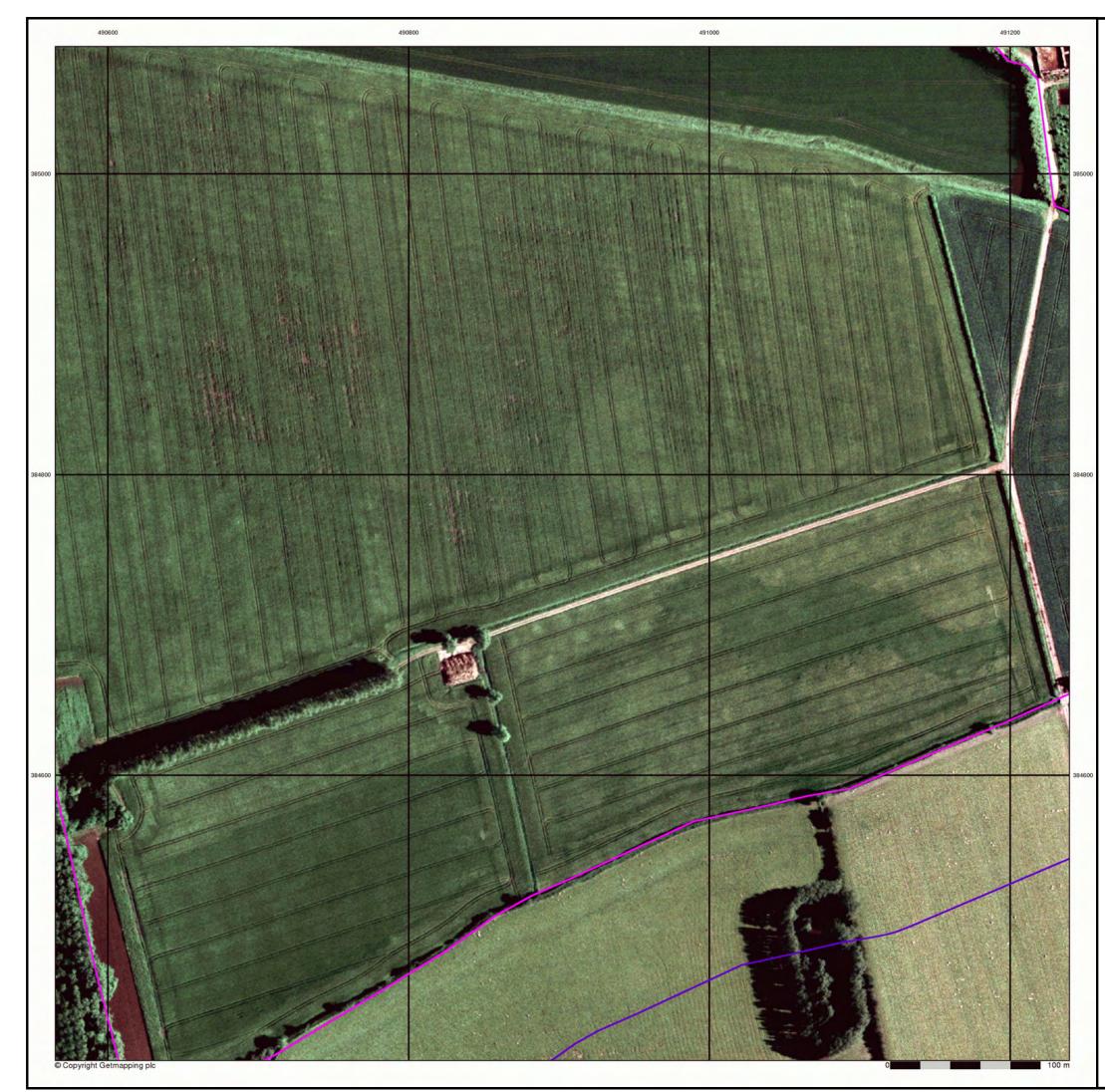
884.45

Tel: Fax: Web:

Site Details Cottam 1



Page 5 of 6

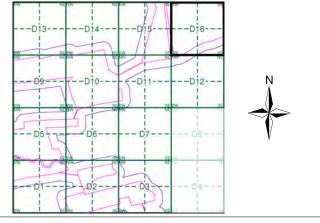




Historical Aerial Photography Published 1999

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 D16



Order Details

 Order Number:
 287330989_1_1

 Customer Ref:
 21-1088.02

 National Grid Reference:
 489670, 383750
 Slice: D Site Area (Ha): Search Buffer (m): 884.45 100

Site Details Cottam 1



Tel: Fax: Web:

A Landmark Information Group Service v50.0 04-Nov-2021 Page 6 of 6

Historical Mapping Legends

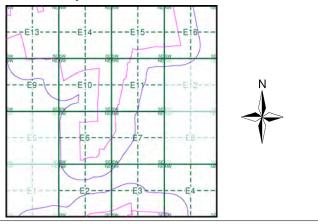
Ordnance Survey County Series 1:10,560	Ordnance Survey Plan 1:10,000	1:10,000 Raster Mapping
Gravel Sand Other Pit Pit Pits	رمینیک Chalk Pit, Clay Pit وی وی Gravel Pit	Gravel Pit Gravel Pit or slag hear
Quarry Shingle Orchard	Sand Pit	Rock (scattered)
A Reeds Marsh	Refuse or Lake, Loch	ີູ້້ໍ້ Boulders Scattered)
4 2 5 1 4 2 5 1 5 1 5 1 5 1 5 1 5 1 5 1 5 1 5 1 5	Dunes Boulders	Shingle Mud Mud
Mixed Wood Deciduous Brushwood	ネネ Coniferous へっつ Non-Coniferous Trees てrees	Sand Sand Sand Pit
	ሩት Orchard በስ_ Scrub \ነለ Coppice	Top of cliff
	າີ Bracken ແມ່ນ Rough	General detail Undergroun detail Overbead detail
Fir Furze Rough Pasture	T Grassiand	— — — — Overhead detail ———— Narrow gau railway Multi-track Single track
Arrow denotes Arrigonometrical flow of water Station	<u> عند</u> Marsh ،،،∖V/،، Reeds <u>عند</u> Saltings	railway railway Civil, parish
 ♣ Site of Antiquities ♠ Bench Mark Pump, Guide Post, Well, Spring, 	Direction of Flow of Water Building	— • — • (England only) District, Unitary,
Signal Post Boundary Post	Glasshouse Sand	Metropolitan, Constituend London Borough boundary boundary
Sketched Instrumental Contour	Pylon —— □ — — Electricity Transmission Pole Line	ລລ ★
Main Roads Fenced Minor Roads Fenced		On Coniferous On Coniferous On Coniferous Coniferous trees (scattered) Coniferous trees trees Coniferous trees trees Coniferous trees Coniferous trees trees Coniferous trees Coniferous trees Coniferous trees Coniferous trees trees Coniferous trees trees Coniferous trees
Un-Fenced Un-Fenced	Cutting Embankment Standard Gauge	★ Coniferous Positioned ★ trees (scattered) ♀ tree
Sunken Road Raised Road	Road [™] [™] Road Level Foot Single Track Under Over Crossing Bridge	今 今 Orchard <u>∦</u> Coppice
Road over Railway River	Siding, Tramway or Mineral Line	্যান Rough ন্যা/// Heath তান Grassland ন্যা///
Railway over Level Crossing	Geographical County	∩Scrub _⊻∠ Marsh, Salt _⊻∠ Marsh or R
Road over (Road over River or Canal) Stream	Administrative County, County Borough or County of City Municipal Borough, Urban or Rural District,	Water feature Elow arrows
,	Burgh or District Council	MHW(S) Mean high MLW(S) Mean low water (springs) water (springs)
Road over Stream	Borough, Burgh or County Constituency Shown only when not coincident with other boundaries	
Road over Stream County Boundary (Geographical)		
Road over Stream County Boundary (Geographical) County & Civil Parish Boundary	Shown only when not coincident with other boundaries	← Bench mark
Road over Stream County Boundary (Geographical) County & Civil Parish Boundary Administrative County & Civil Parish Boundary County Borough Boundary (England)	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	 Telephone line (where shown) Bench mark Bench mark BM 123.45 m Where shown) Point feature Pylon, flare
Road over Stream County Boundary (Geographical) County & Civil Parish Boundary Administrative County & Civil Parish Boundary County Borough Boundary (England) County Burgh Boundary (Scotland)	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 FE Sta Fire Engine Station FB Foot Bridge SB Signal Box Fn Fountain	Felephone line (where shown) (with poles) (with poles)
Road over StreamCounty Boundary (Geographical)County & Civil Parish BoundaryAdministrative County & Civil Parish BoundaryCo. Boro. Bdy.County Borough Boundary (England)	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 FE Sta Fire Engine Station FB Foot Bridge	

deltasimons

Historical Mapping & Photography included:

Mapping Type	Scale	Date	Pg
Lincolnshire	1:10,560	1885 - 1886	2
Lincolnshire	1:10,560	1907	3
Lincolnshire	1:10,560	1907	4
Lincolnshire	1:10,560	1947 - 1948	5
Ordnance Survey Plan	1:10,000	1956	6
Ordnance Survey Plan	1:10,000	1979	7
10K Raster Mapping	1:10,000	2000	8
10K Raster Mapping	1:10,000	2006	9
VectorMap Local	1:10,000	2021	10

Historical Map - Slice E



Order Details

 Order Number:
 287330989_1_1

 Customer Ref:
 21-1088.02

 National Grid Reference:
 492450, 384020
 Slice: Site Area (Ha): Search Buffer (m):

Е 884.45 250

Site Details Cottam 1

