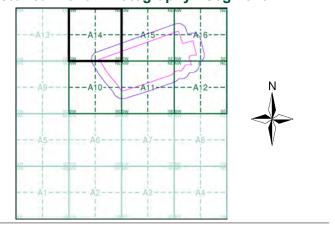


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Historical Aerial Photography Published 1999

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 A14



Order Details

Order Number: 304894834_1_1
Customer Ref: STU5875
National Grid Reference: 569140, 265870
Slice: A

Site Area (Ha): 51.85 Search Buffer (m): 100

Site Details

Lanwades Hall, Newmarket, CB8 7UA

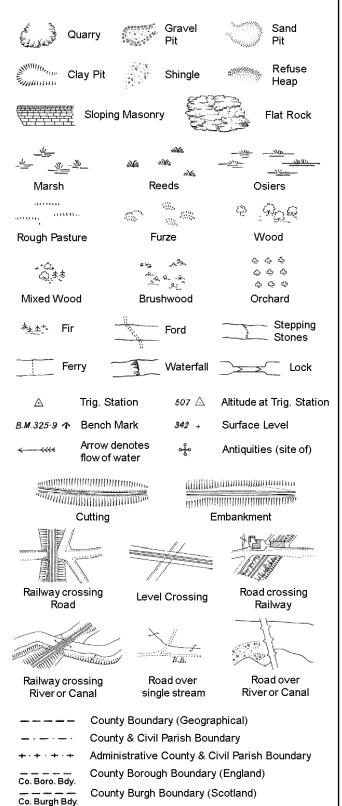
Landmark*

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Historical Mapping Legends

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



B.R.

E.P

F.B.

M.S

Bridle Road

Foot Bridge

Mile Stone

M.P.M.R. Mooring Post or Ring

Electricity Pylor

Guide Post or Board

Police Call Box

Telephone Call Box

Signal Post

Pump

Sluice

Spring

Trough Well

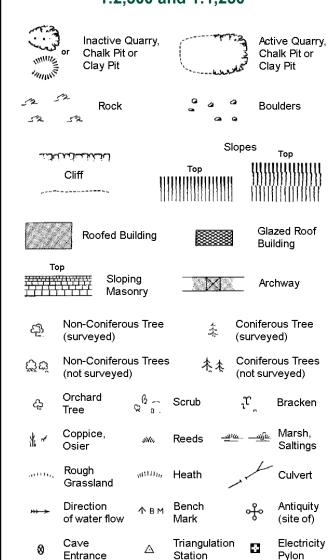
S.P

T.C.B

Sl.

 T_T

Ordnance Survey Plan, Additional SIMs and Large-Scale National Grid Data 1:2,500 and **Supply of Unpublished Survey Information** 1:2,500 and 1:1,250

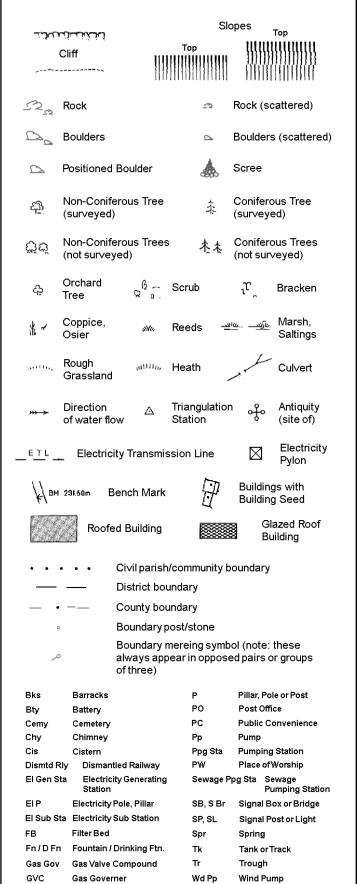


Electricity Transmission Line

County Boundary (Geographical) County & Civil Parish Boundary Civil Parish Boundary Admin. County or County Bor. Boundary L B Bdy London Borough Boundary Symbol marking point where boundary mereing changes

вн	Beer House	Р	Pillar, Pole or Post
BP, BS	Boundary Post or Stone	PO	Post Office
Cn, C	Capstan, Crane	PC	Public Convenience
Chy	Chimney	PH	Public House
D Fn	Drinking Fountain	Pp	Pump
EIP	Electricity Pillar or Post	SB, S Br	Signal Box or Bridge
FAP	Fire Alarm Pillar	SP, SL	Signal Post or Light
FB	Foot Bridge	Spr	Spring
GP	Guide Post	Tk	Tank or Track
Н	Hydrant or Hydraulic	TCB	Telephone Call Box
LC	Level Crossing	TCP	Telephone Call Post
MH	Manhole	Tr	Trough
MP	Mile Post or Mooring Post	WrPt,WrT	Water Point, Water Tap
MS	Mile Stone	W	Well
NTL	Normal Tidal Limit	Wd Pp	Wind Pump

1:1,250



Wr Pt. Wr T Water Point, Water Tap

Works (building or area)

Wks

Guide Post

Mile Post or Mile Stone

Manhole

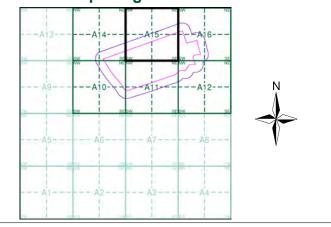
soiltechnics

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Historical Mapping & Photography included:

Mapping Type	Scale	Date	Pg
Cambridgeshire & Isle Of Ely	1:2,500	1884 - 1885	2
Cambridgeshire & Isle Of Ely	1:2,500	1903	3
Cambridgeshire & Isle Of Ely	1:2,500	1926	4
Ordnance Survey Plan	1:2,500	1970	5
Additional SIMs	1:2,500	1989	6
Additional SIMs	1:2,500	1993	7
Large-Scale National Grid Data	1:2,500	1994	8
Historical Aerial Photography	1:2,500	1999	9

Historical Map - Segment A15



Order Details

Order Number: 304894834_1_1 STU5875 **Customer Ref:** National Grid Reference: 569140, 265870 Slice: 51.85 Site Area (Ha):

Search Buffer (m): **Site Details**

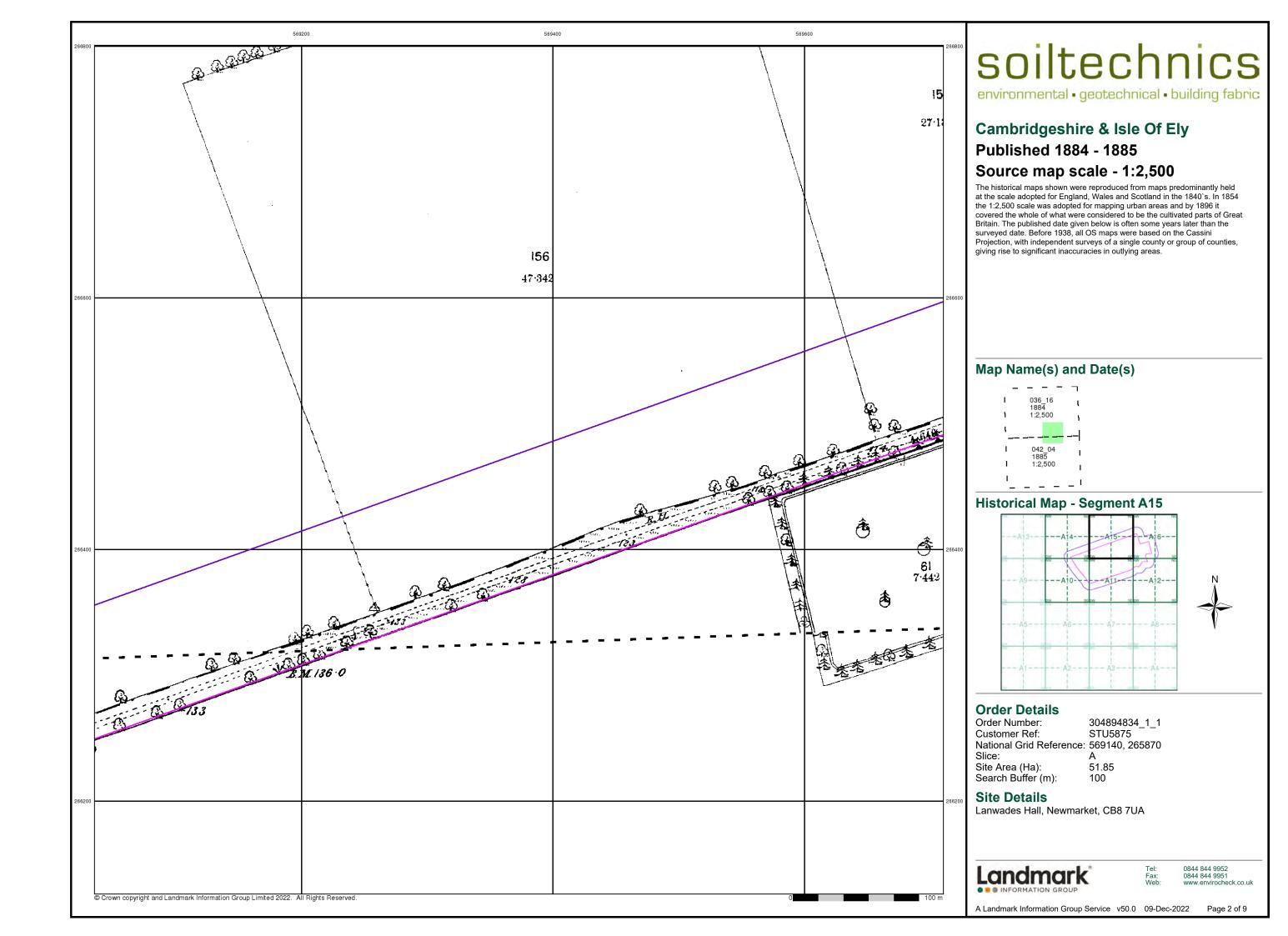
Lanwades Hall, Newmarket, CB8 7UA

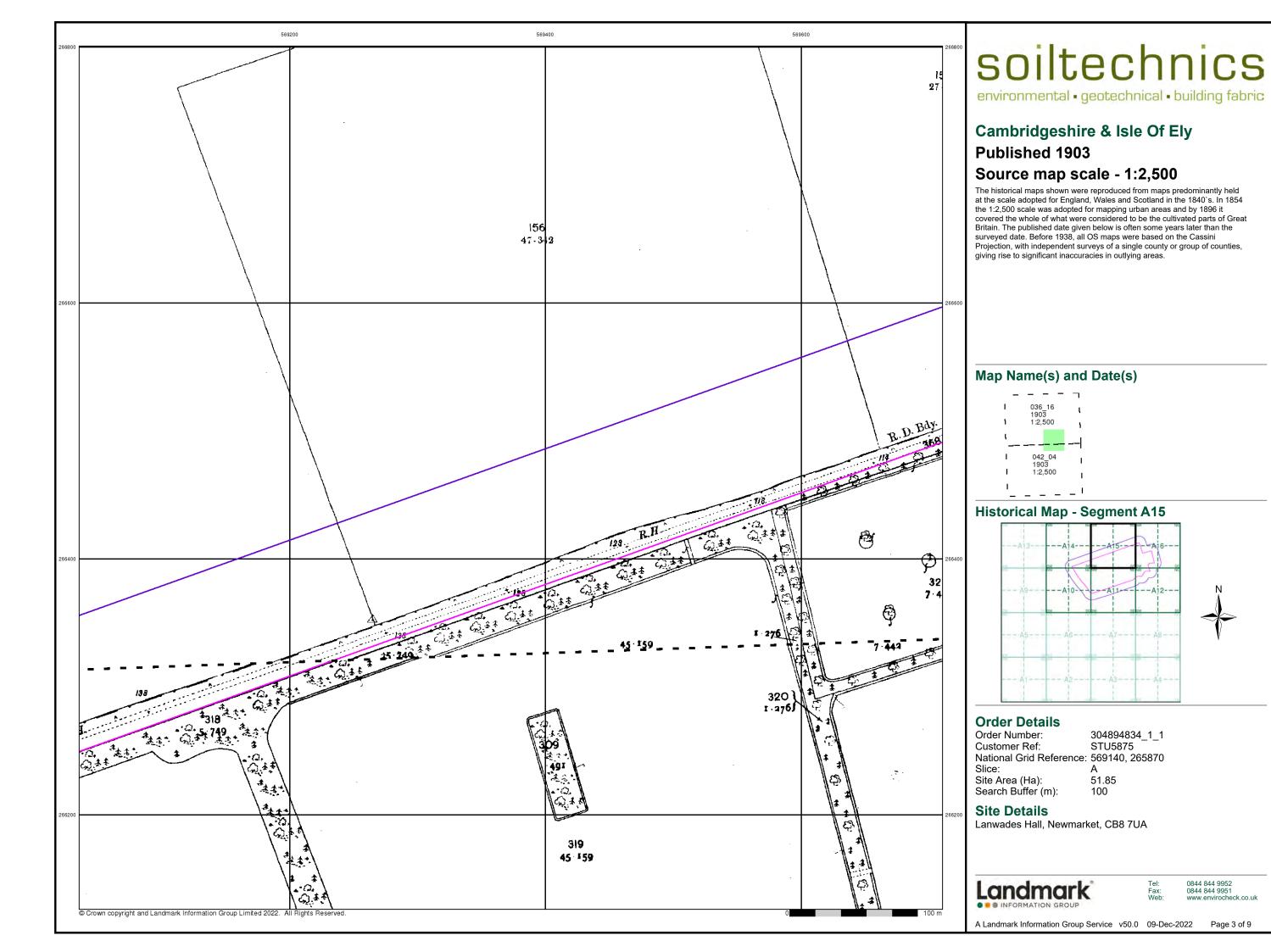


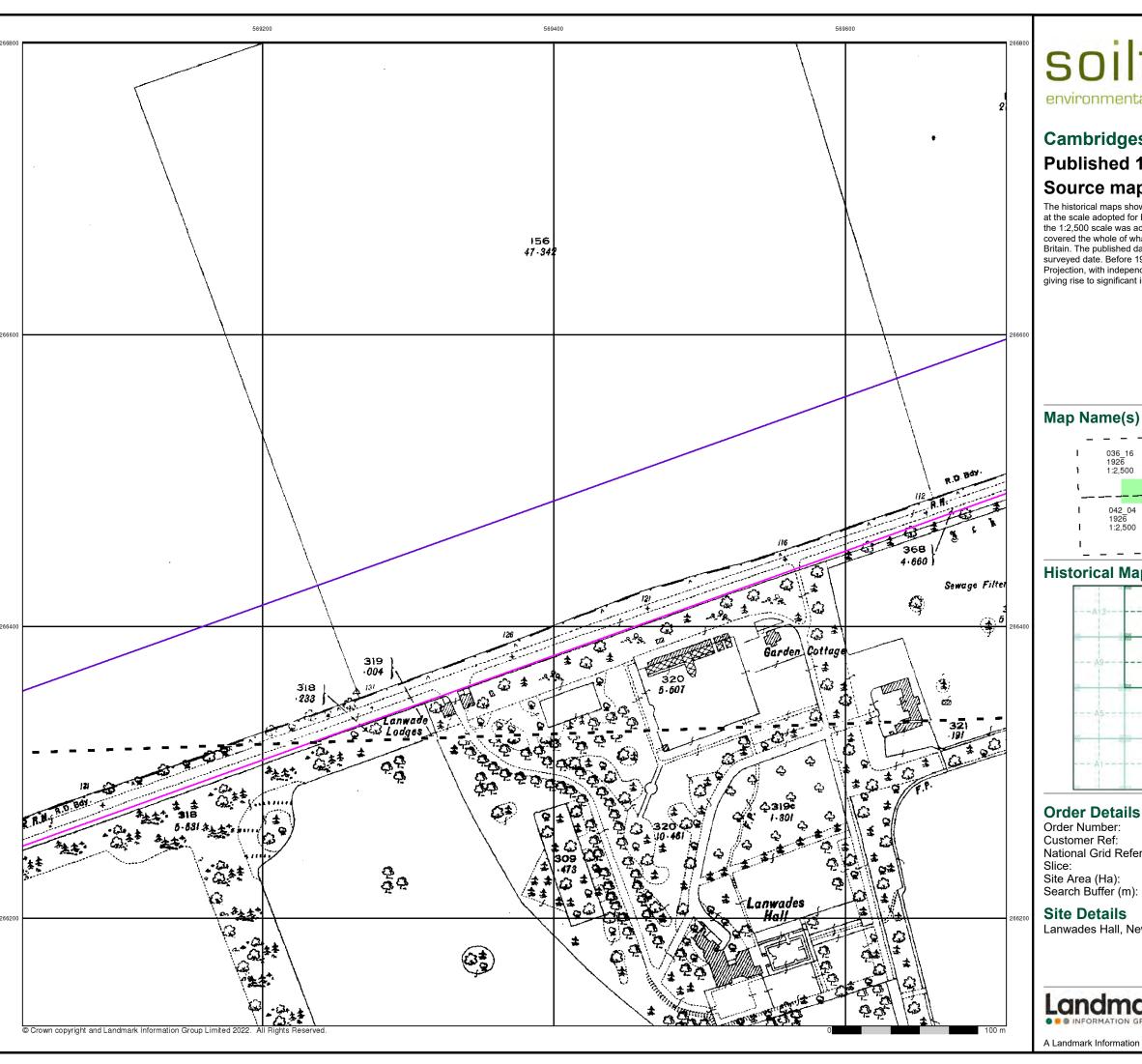
0844 844 9952 0844 844 9951

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100







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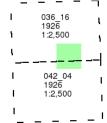
Cambridgeshire & Isle Of Ely

Published 1926

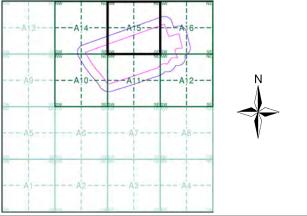
Source map scale - 1:2,500

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



304894834_1_1 STU5875 National Grid Reference: 569140, 265870

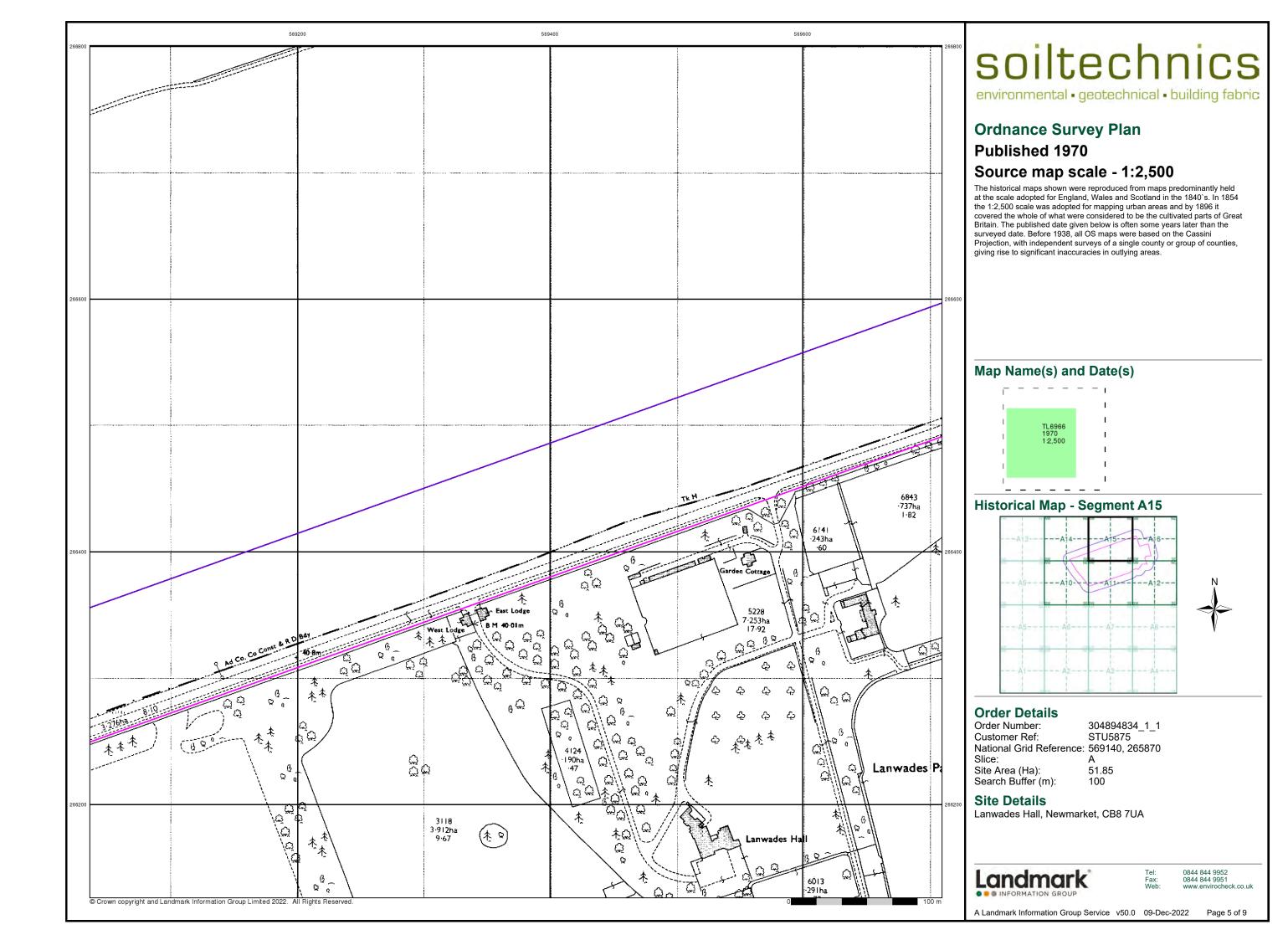
51.85

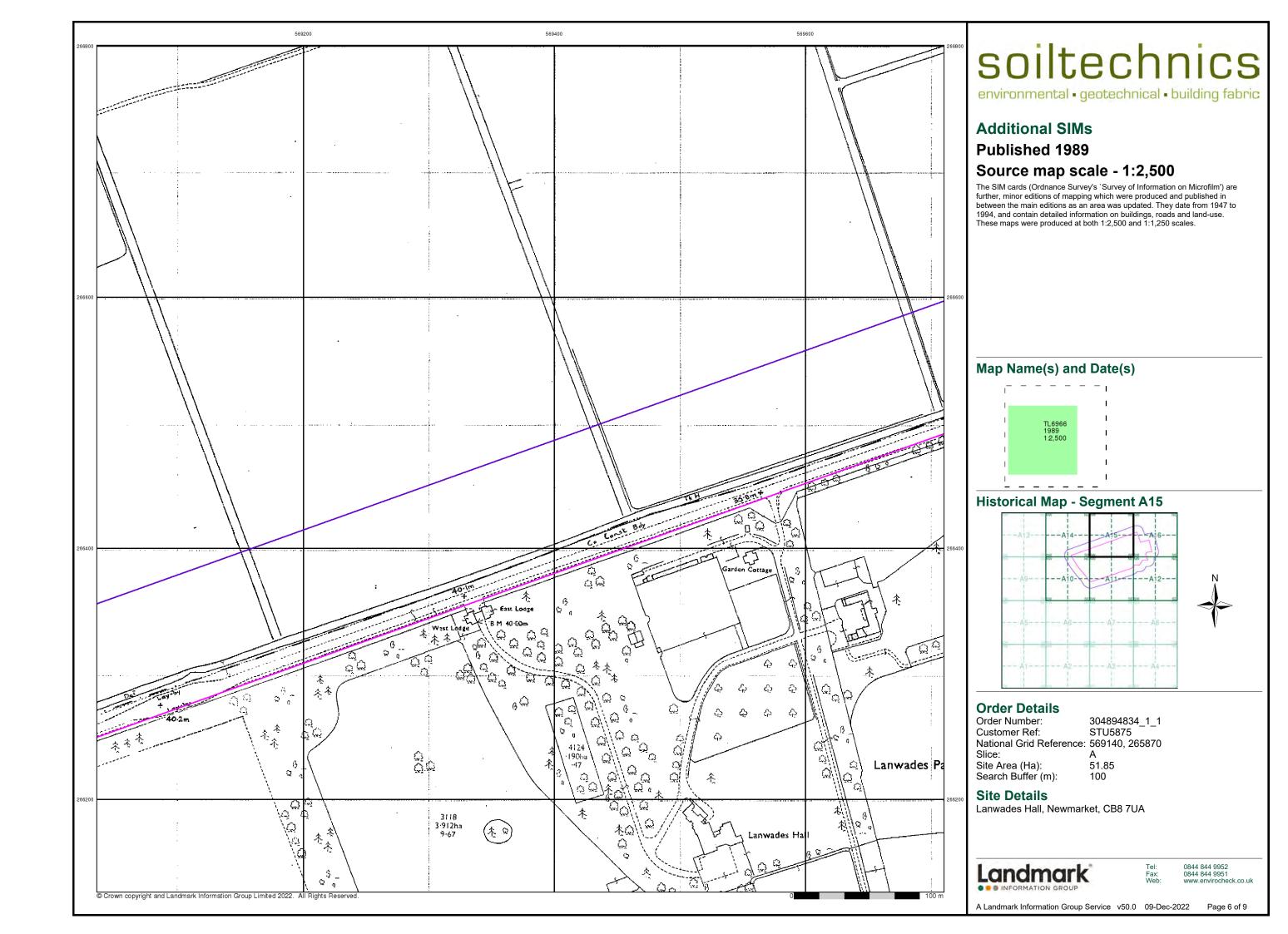
Lanwades Hall, Newmarket, CB8 7UA

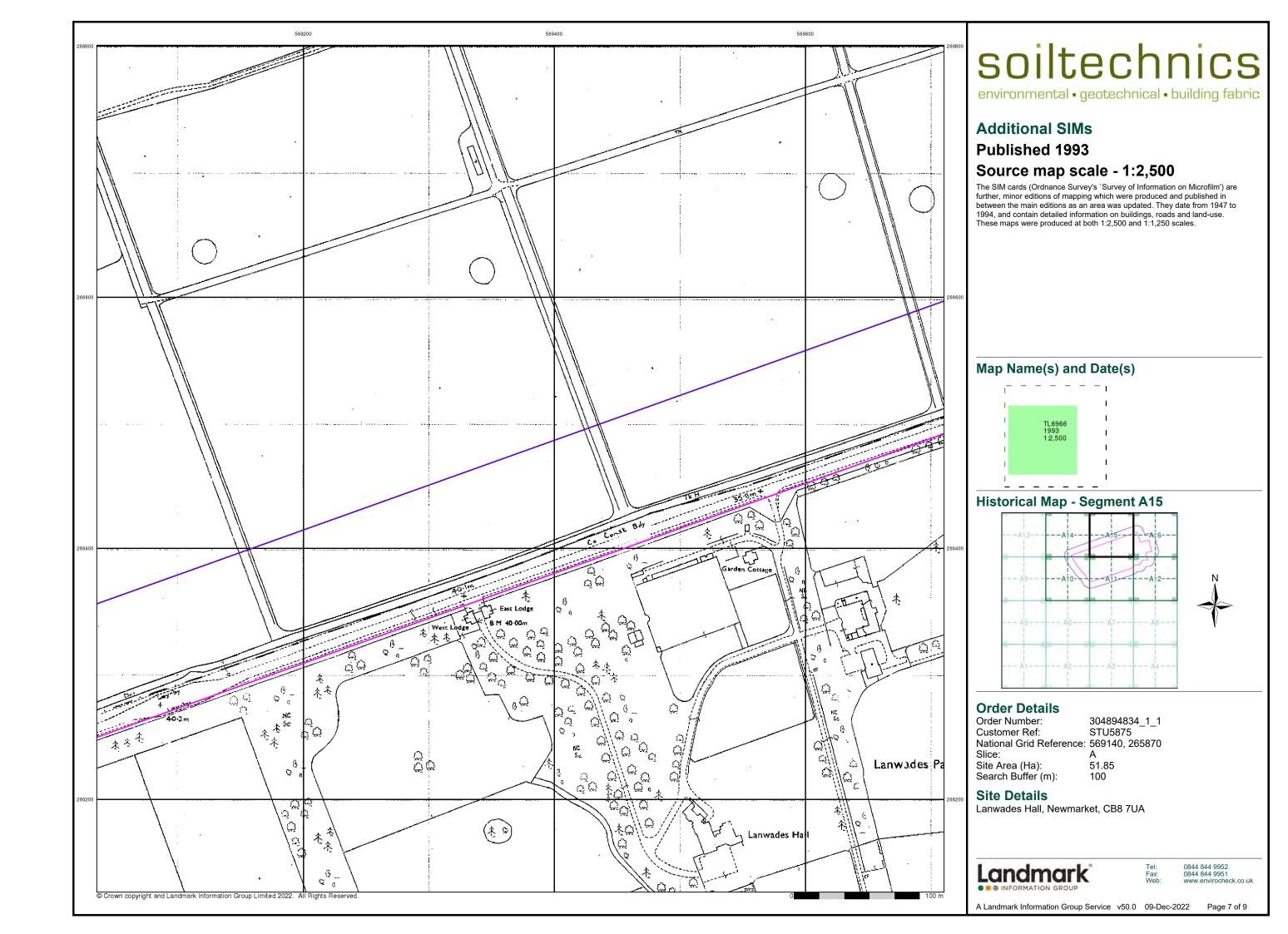


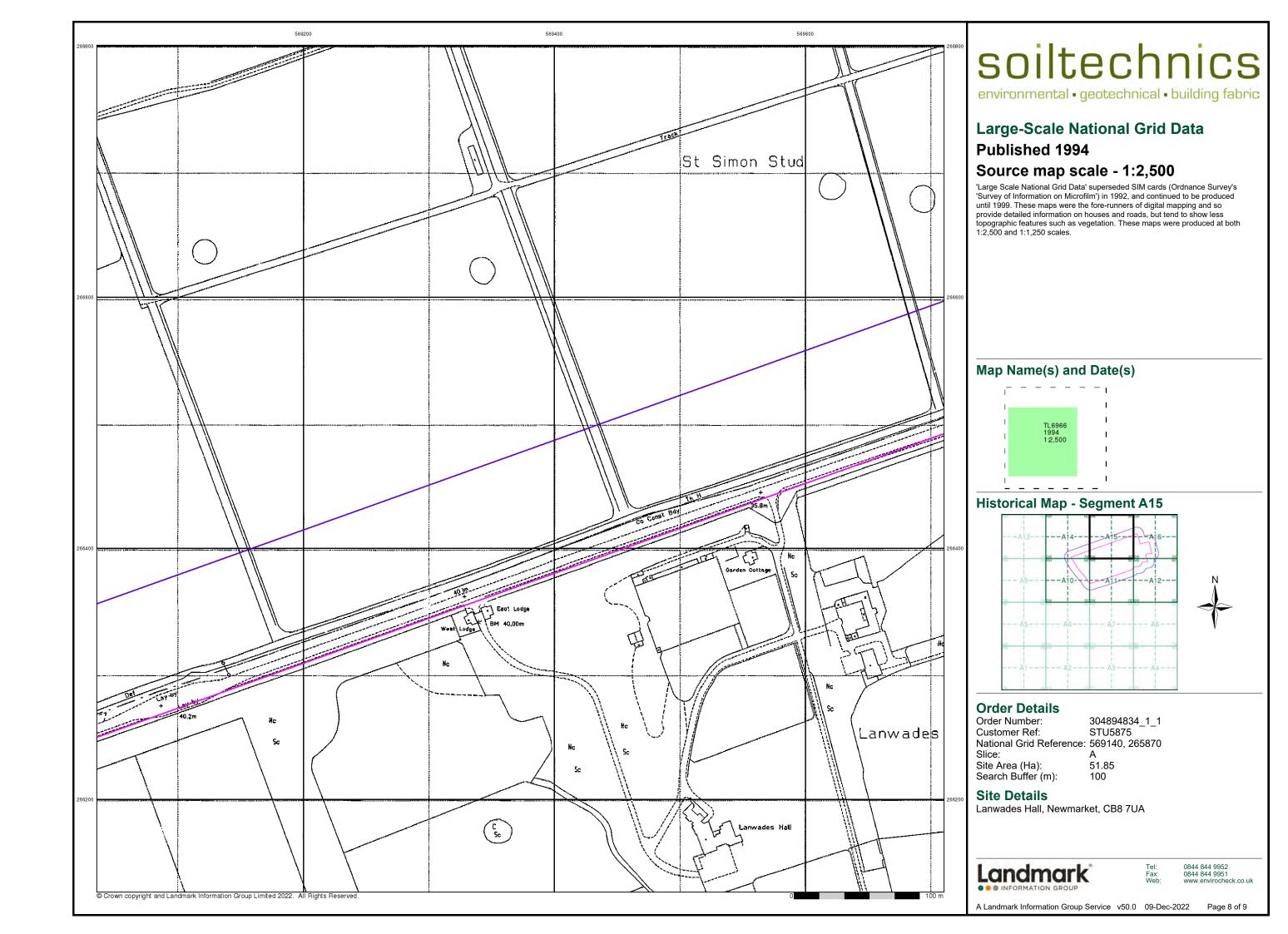
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A Landmark Information Group Service v50.0 09-Dec-2022









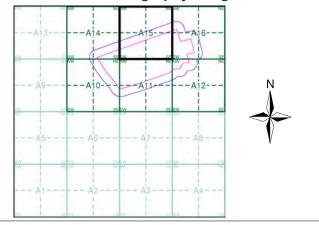


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Historical Aerial Photography Published 1999

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 A15



Order Details

Order Number: 304894834_1_1
Customer Ref: STU5875
National Grid Reference: 569140, 265870
Slice: A

Site Area (Ha): 51.85 Search Buffer (m): 100

Site Details

Lanwades Hall, Newmarket, CB8 7UA

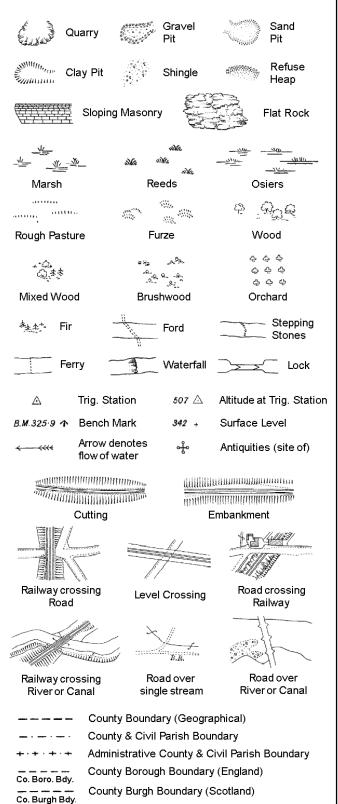
Landmark*

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A Landmark Information Group Service v50.0 09-Dec-2022 Page

Historical Mapping Legends

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



B.R.

E.P

F.B.

M.S

Bridle Road

Foot Bridge

Mile Stone

M.P.M.R. Mooring Post or Ring

Electricity Pylor

Police Call Box

Telephone Call Box

Signal Post

Pump

Sluice

Spring

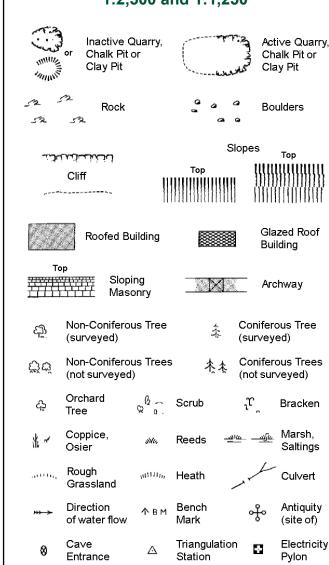
Trough Well

S.P

Sl.

Tr:

Ordnance Survey Plan, Additional SIMs and Large-Scale National Grid Data 1:2,500 and **Supply of Unpublished Survey Information** 1:2,500 and 1:1,250



Electricity Transmission Line

County Boundary (Geographical) County & Civil Parish Boundary Civil Parish Boundary Admin. County or County Bor. Boundary L B Bdy London Borough Boundary

Symbol marking point where boundary mereing changes

вн	Beer House	Р	Pillar, Pole or Post
BP, BS	Boundary Post or Stone	PO	Post Office
Cn, C	Capstan, Crane	PC	Public Convenience
Chy	Chimney	PH	Public House
D Fn	Drinking Fountain	Pp	Pump
EIP	Electricity Pillar or Post	SB, S Br	Signal Box or Bridge
FAP	Fire Alarm Pillar	SP, SL	Signal Post or Light
FB	Foot Bridge	Spr	Spring
GP	Guide Post	Tk	Tank or Track
Н	Hydrant or Hydraulic	TCB	Telephone Call Box
LC	Level Crossing	TCP	Telephone Call Post
MH	Manhole	Tr	Trough
MP	Mile Post or Mooring Post	WrPt,WrT	Water Point, Water Tap
MS	Mile Stone	W	Well
NTL	Normal Tidal Limit	Wd Pp	Wind Pump

1:1,250

Slopes					Ton
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		1111	111111111111111111111111111111111111111	1111111	1111111111
3	Rock		7,3	Rock (so	cattered)
\triangle	Boulders		2	Boulders	s (scattered)
	Positioned	Boulder		Scree	
C 13	Non-Conif (sur∨eyed	erous Tree)	*	Conifero	
C 3 C 5	Non-Conif (not surve	erous Trees yed)	木 木	Conifero (not surv	ous Trees /eyed)
43	Orchard Tree	Q a.	Scrub	J.	Bracken
	Coppice, Osier	siVu,	Reeds 🛥	<u>ചും</u>	Marsh, Saltings
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Rough Grassland	mun,	Heath	1	Culvert
,,,,	Direction of water flo	w	Triangulation Station	, %	Antiquity (site of)
E_TL	. Electric	ity Transmis	sion Line	\boxtimes	Electricity Pylon
\ } BM	231.6ûm E	Bench Mark		Building Building	gs with g Seed
	Roofe	ed Building		29	azed Roof iilding
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٥		-	nereing symb ear in oppos		
Bks	Barracks		Р	Pillar, Pol	le or Post
Bty	Battery		PO	Post Offic	
Cemy	Cemetery		PC		onvenience
Chy	Chimney		Pp	Pump	
Cis	Cistern	u 18 "	Ppg Sta	Pumping	
Dismtd RI	•	tled Railway	PW	Place of\	
El Gen St	a Electric Station	ity Generating	Sewage F		ewage Imping Station
EIP	Electricity	Pole, Pillar	SB, S Br	Signal B	ox or Bridge
El Sub Sta	a Electricity	Sub Station	SP, SL	Signal Po	ost or Light
FB	Filter Bed		Spr	Spring	

Fn / D Fn Fountain / Drinking Ftn.

Gas Governer

Guide Post

Manhole

Gas Valve Compound

Mile Post or Mile Stone

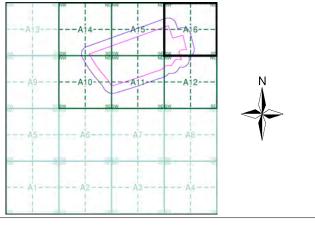
soiltechnics

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Historical Mapping & Photography included:

Mapping Type	Scale	Date	Pg
Cambridgeshire & Isle Of Ely	1:2,500	1884 - 1885	2
Suffolk	1:2,500	1884 - 1885	3
Cambridgeshire & Isle Of Ely	1:2,500	1903	4
Suffolk	1:2,500	1904	5
Cambridgeshire & Isle Of Ely	1:2,500	1926	6
Ordnance Survey Plan	1:2,500	1970	7
Additional SIMs	1:2,500	1982 - 1989	8
Additional SIMs	1:2,500	1990 - 1993	9
Additional SIMs	1:2,500	1993	10
Large-Scale National Grid Data	1:2,500	1994	11
Large-Scale National Grid Data	1:2,500	1995	12
Historical Aerial Photography	1:2,500	1999	13

Historical Map - Segment A16



Order Details

Order Number: 304894834_1_1 **Customer Ref:** STU5875 National Grid Reference: 569140, 265870 Slice: 51.85

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

100

Site Details

Tank or Track

Trough

Wind Pump

Wr Pt. Wr T Water Point, Water Tap

Works (building or area)

Tr

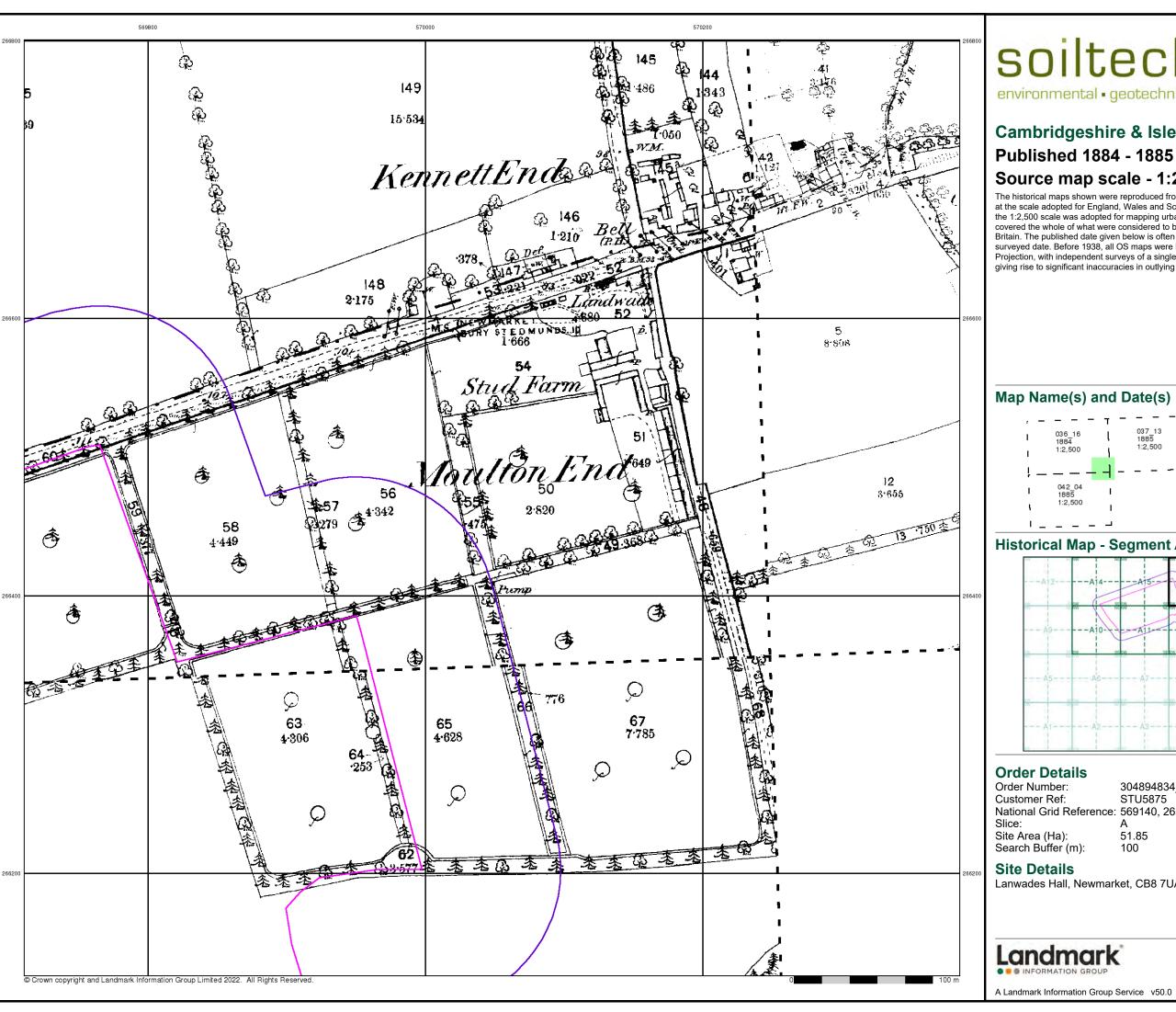
Wd Pp

Lanwades Hall, Newmarket, CB8 7UA



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A Landmark Information Group Service v50.0 09-Dec-2022 Page 1 of 13



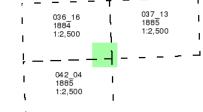
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Cambridgeshire & Isle Of Ely

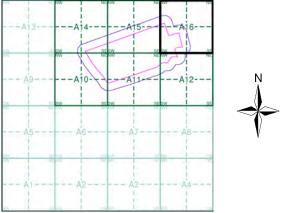
Source map scale - 1:2,500

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 A16



304894834_1_1 STU5875 National Grid Reference: 569140, 265870

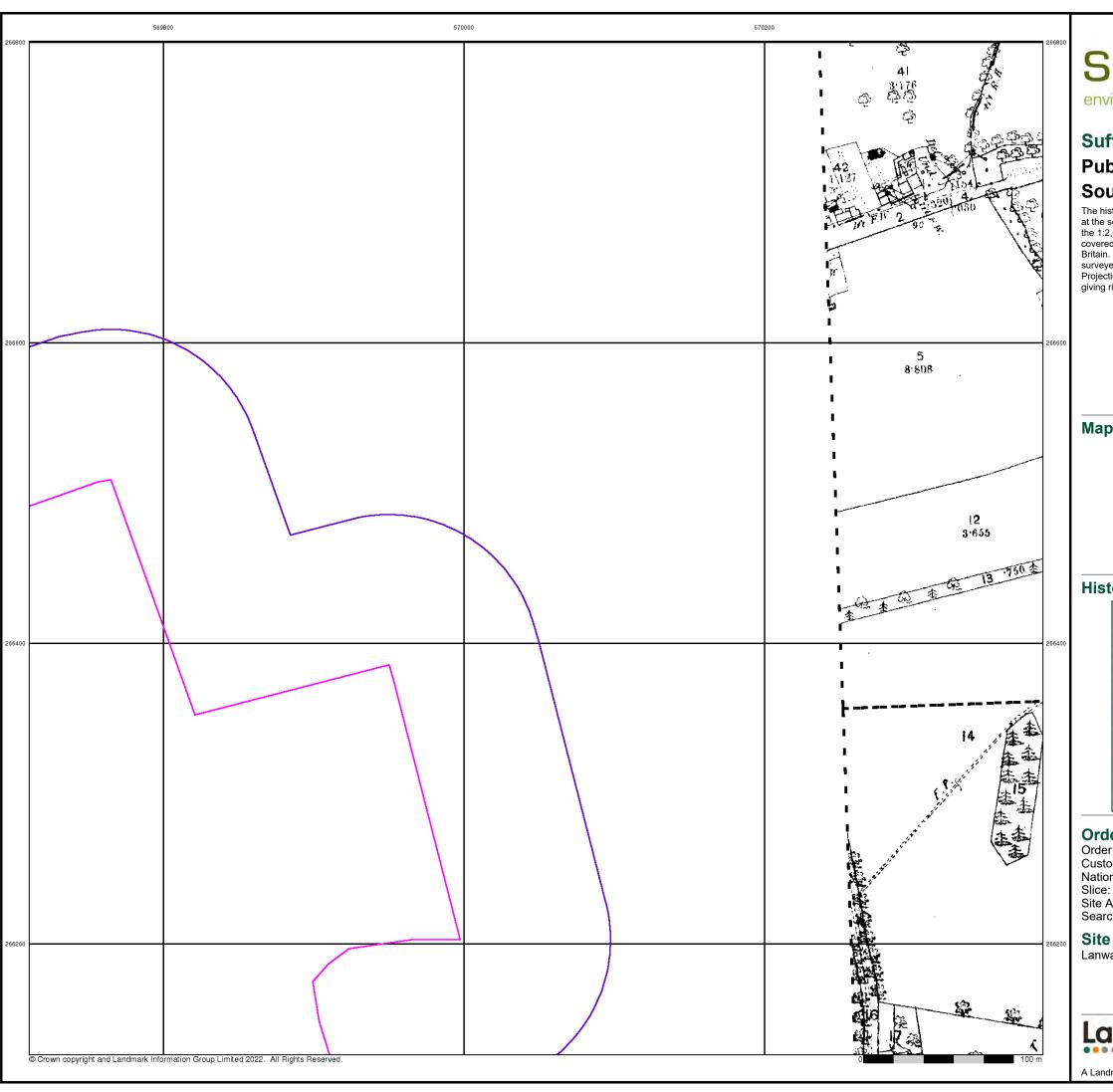
51.85

Lanwades Hall, Newmarket, CB8 7UA



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A Landmark Information Group Service v50.0 09-Dec-2022 Page 2 of 13



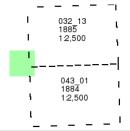
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Suffolk

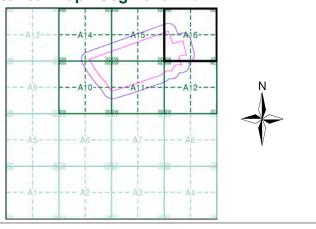
Published 1884 - 1885 Source map scale - 1:2,500

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 A16



Order Details

304894834_1_1 STU5875 Order Number: Customer Ref: National Grid Reference: 569140, 265870

Site Area (Ha): Search Buffer (m): 51.85

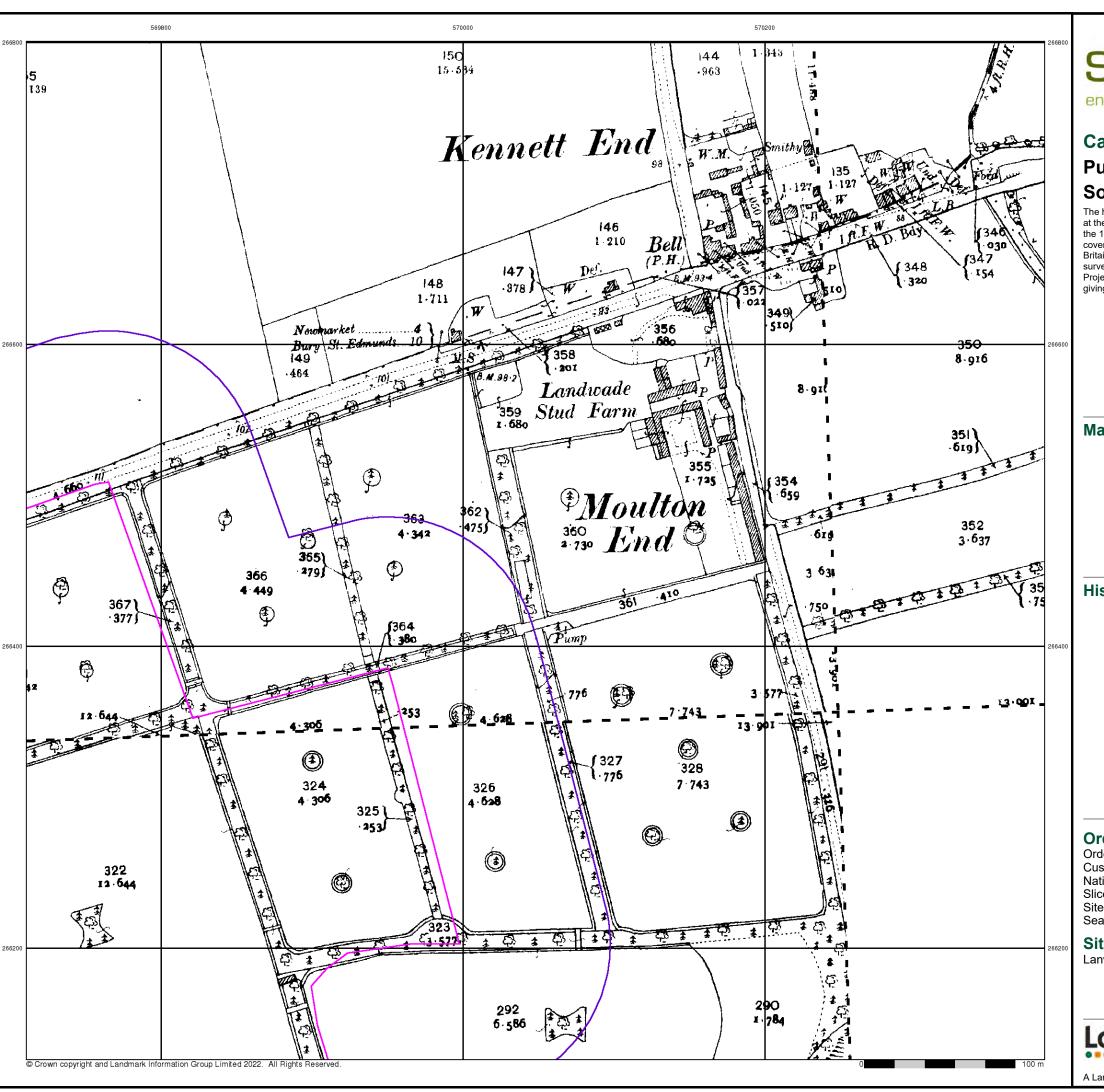
Site Details

Lanwades Hall, Newmarket, CB8 7UA



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A Landmark Information Group Service v50.0 09-Dec-2022 Page 3 of 13



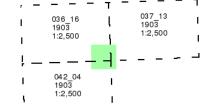
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Cambridgeshire & Isle Of Ely **Published 1903**

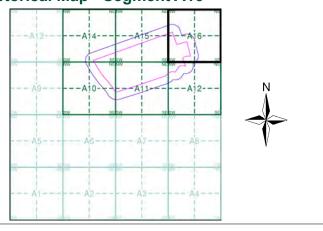
Source map scale - 1:2,500

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

Map Name(s) and Date(s)



Historical Map - Segment A16



Order Details

304894834_1_1 STU5875 Order Number: **Customer Ref:** National Grid Reference: 569140, 265870

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

51.85

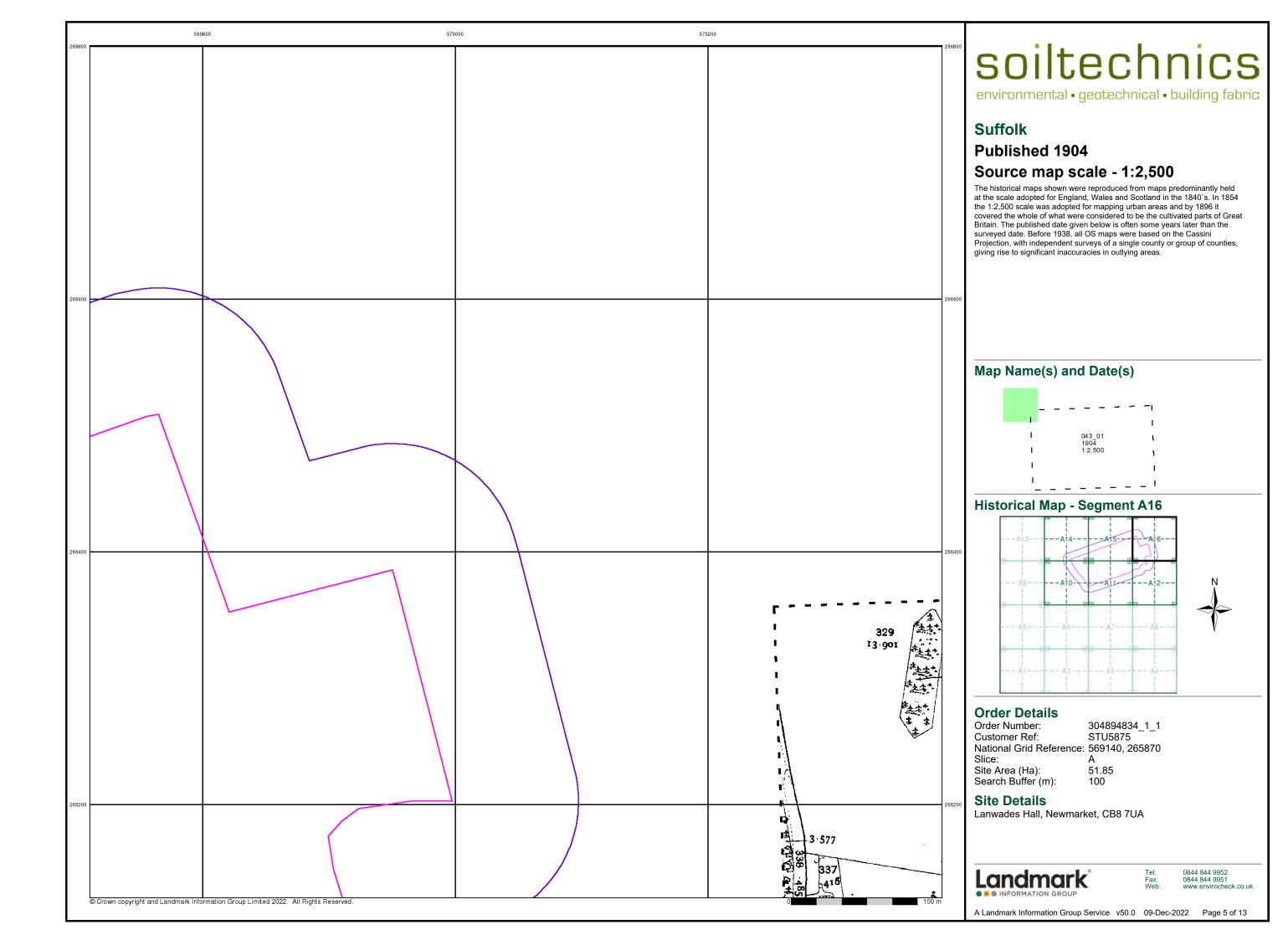
Site Details

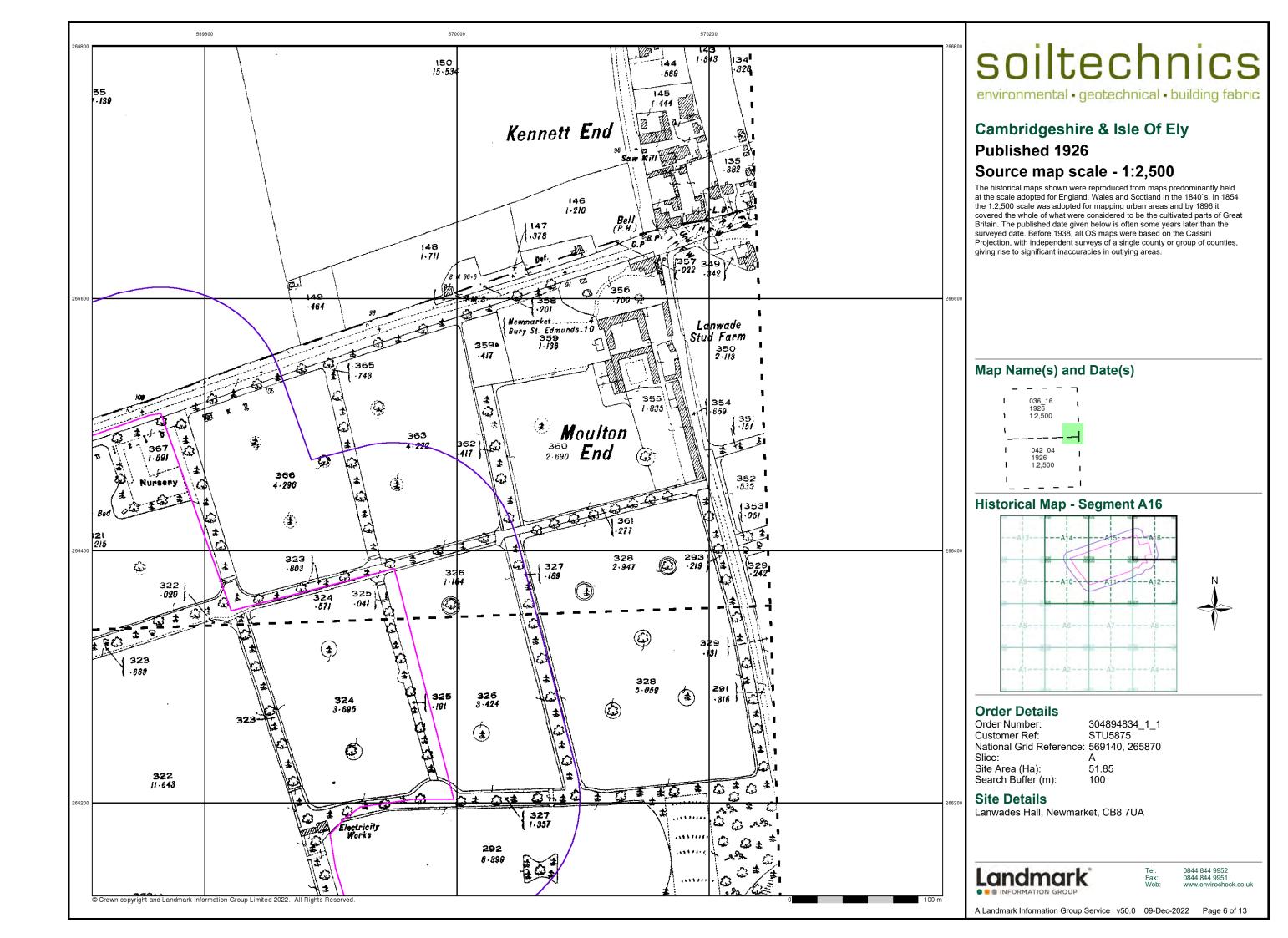
Lanwades Hall, Newmarket, CB8 7UA

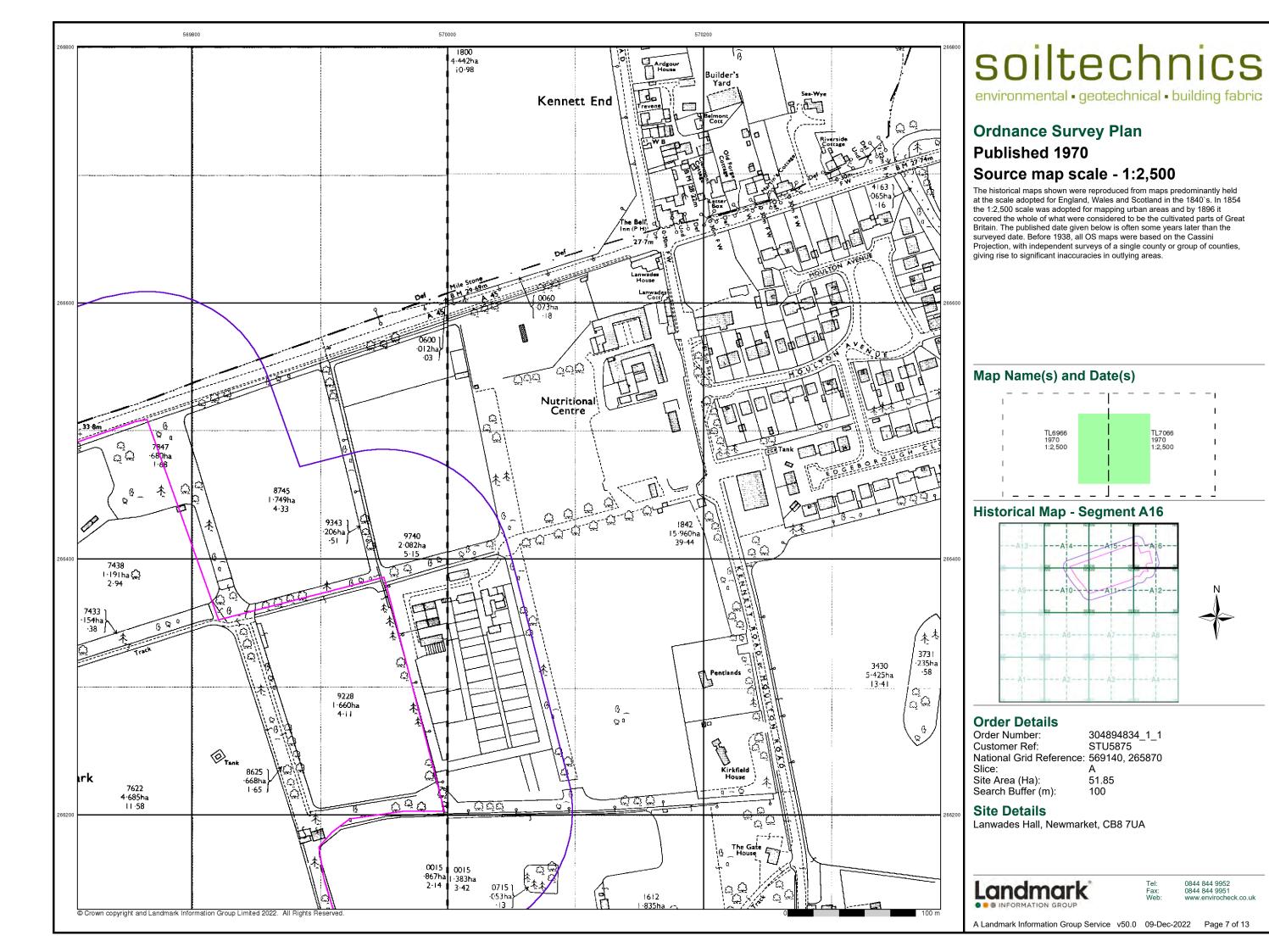
Landmark

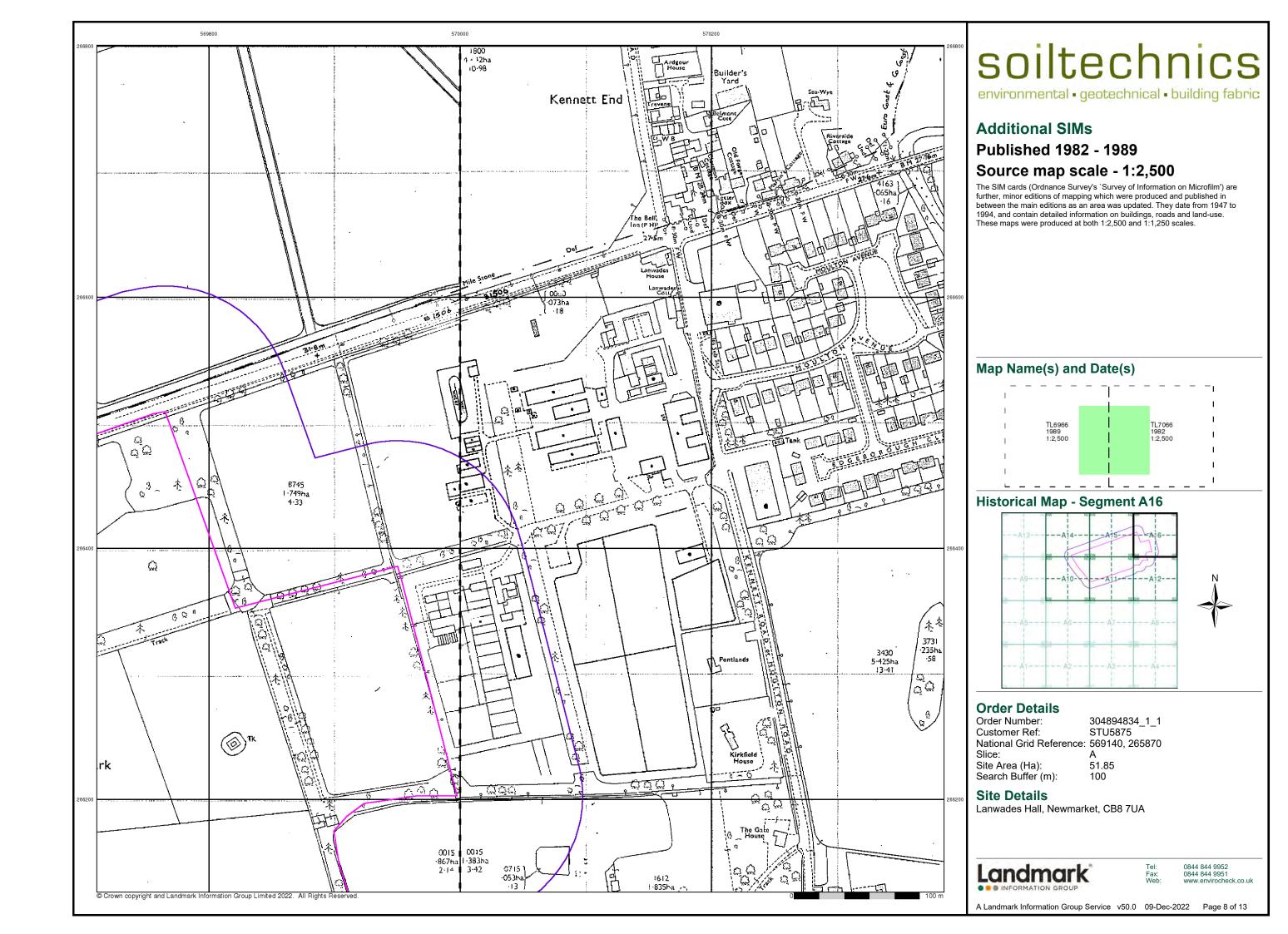
0844 844 9951 www.enviroche

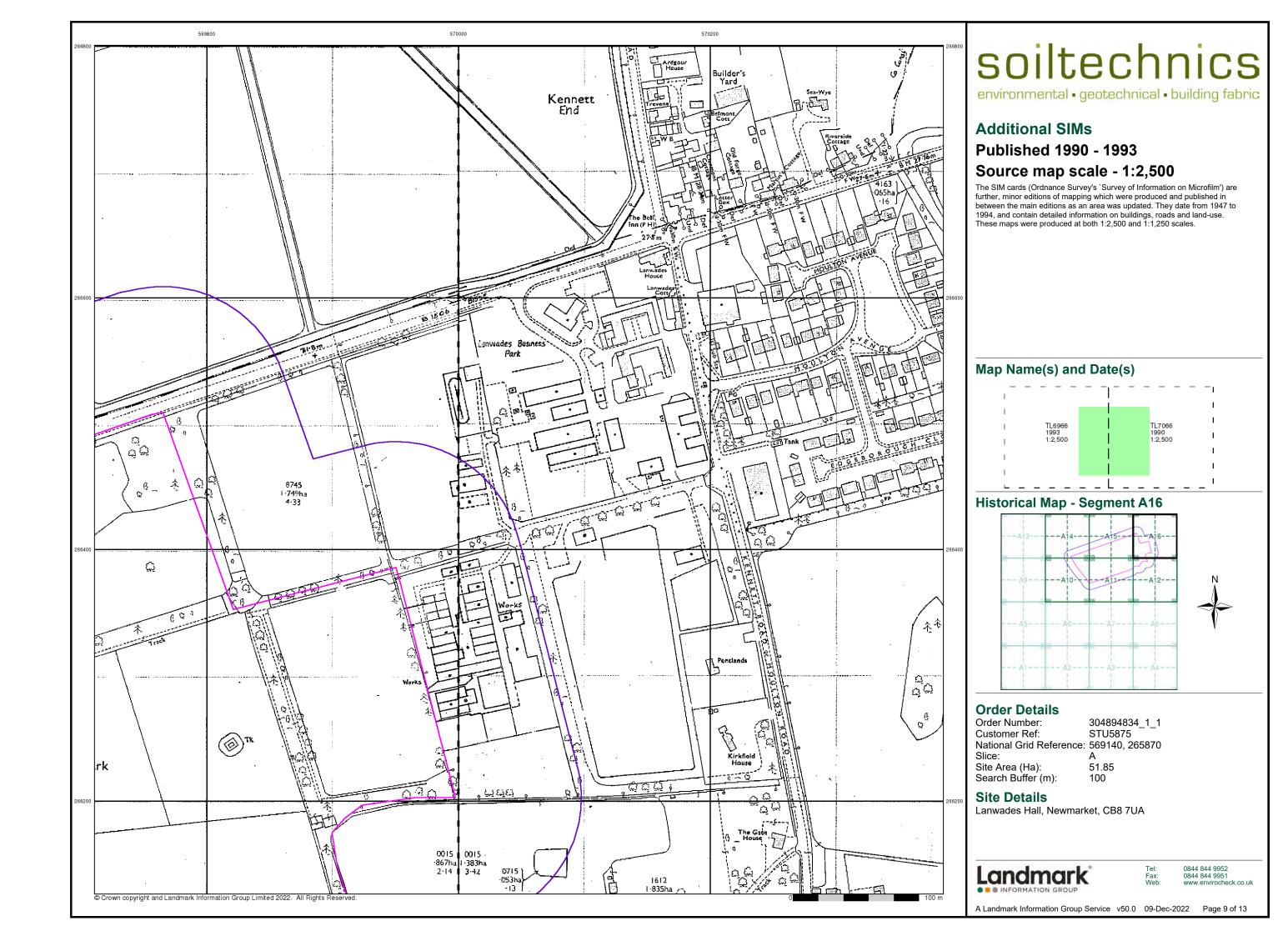
A Landmark Information Group Service v50.0 09-Dec-2022 Page 4 of 13

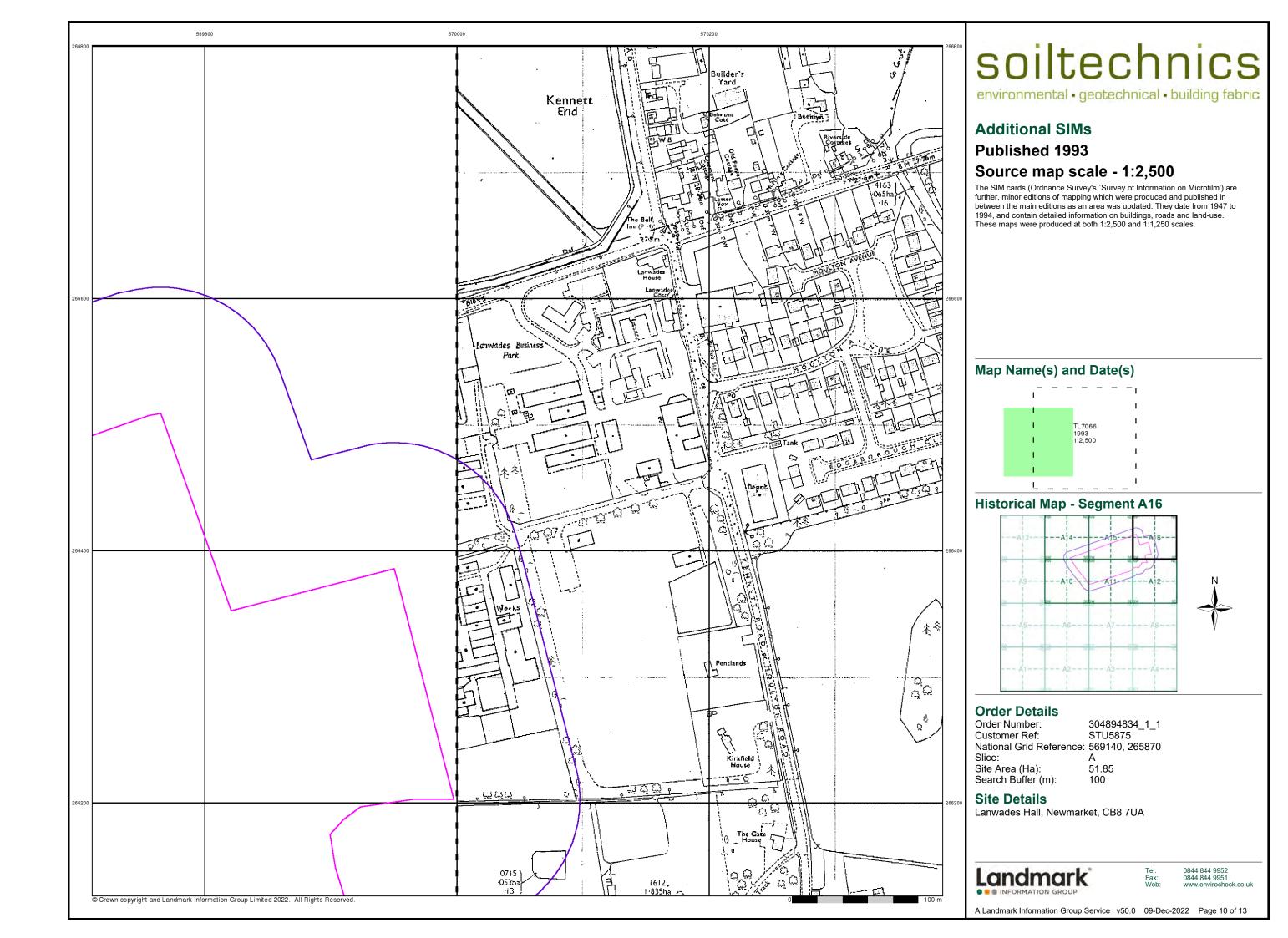


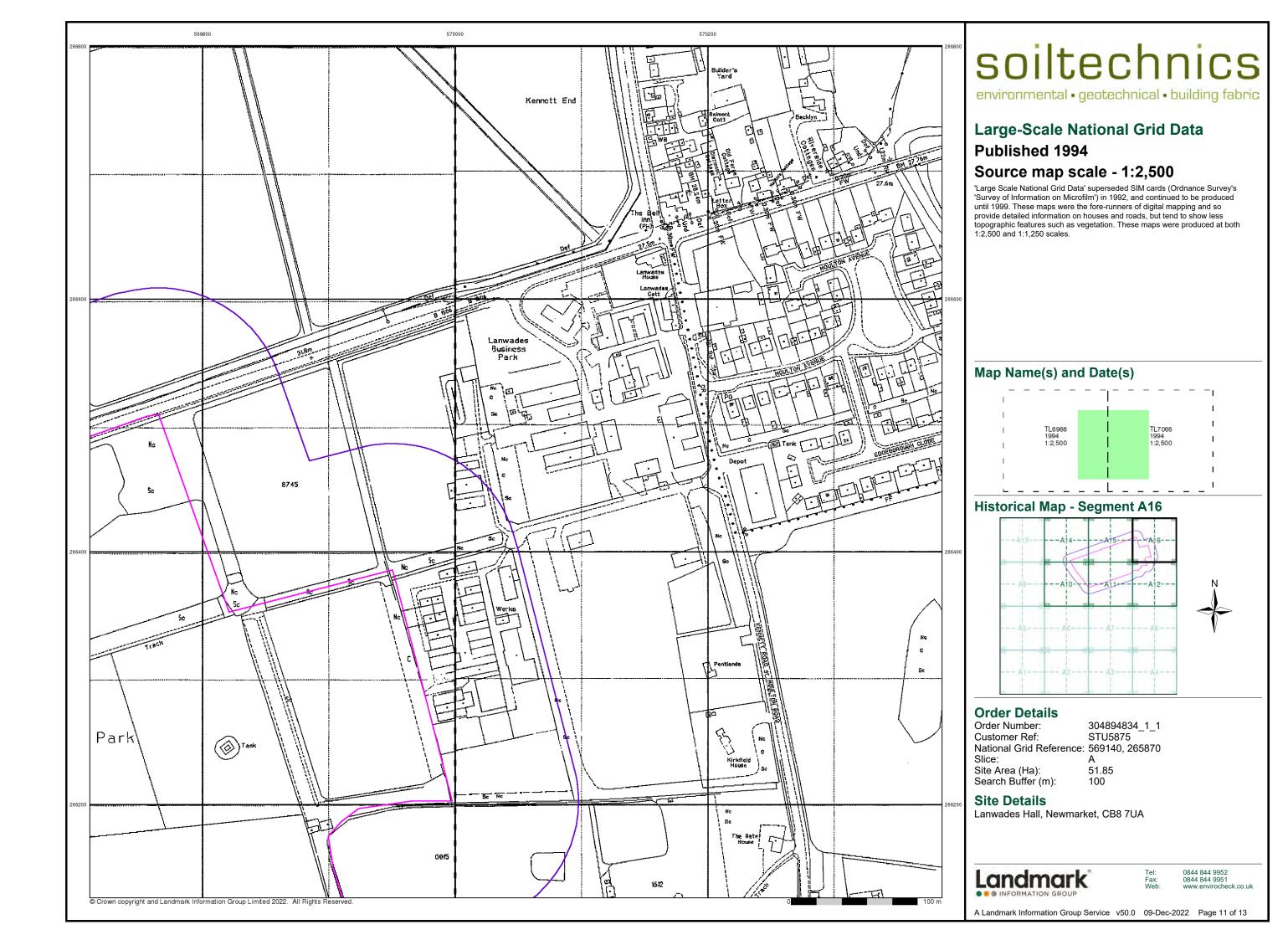


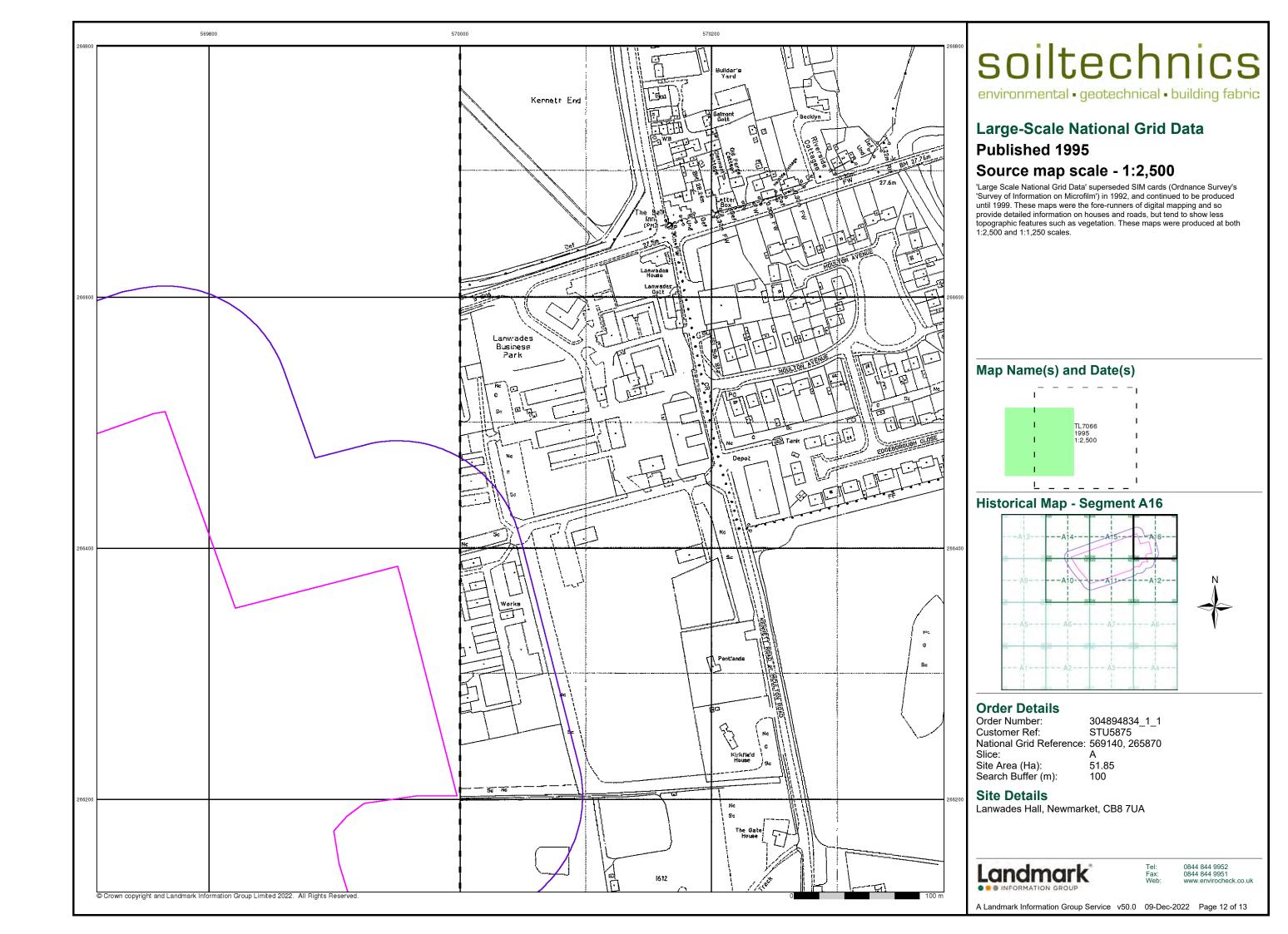












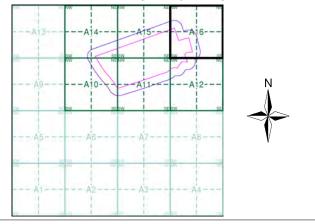


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Historical Aerial Photography Published 1999

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 A16



Order Details

Order Number: 304894834_1_1
Customer Ref: STU5875
National Grid Reference: 569140, 265870
Slice: A

Site Area (Ha): 51.85 Search Buffer (m): 100

Site Details

Lanwades Hall, Newmarket, CB8 7UA

Landmark*

: 0844 844 9952 c: 0844 844 9951 b: www.envirocheck.co.uk

A Landmark Information Group Service v50.0 09-Dec-2022 Page 13 of 13



Envirocheck® Report:

Datasheet

Order Details:

Order Number:

304894834_1_1

Customer Reference:

STU5875

National Grid Reference:

570650, 266100

Slice:

В

Site Area (Ha):

51.85

Search Buffer (m):

1000

Site Details:

Lanwades Hall Newmarket CB8 7UA

Client Details:

Ms S Ltd Soiltechnics Cedar Barn White Lodge Walgrave Northampton NN6 9PY



Order Number: 304894834_1_1 Date: 09-Dec-2022 rpr_ec_datasheet v53.0 A Landmark Information Group Service





Report Section	Page Number
Summary	-
Agency & Hydrological	1
Waste	8
Hazardous Substances	-
Geological	9
Industrial Land Use	11
Sensitive Land Use	12
Data Currency	13
Data Suppliers	20
Useful Contacts	21

Introduction

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

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

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

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Report Version v53.0





Data Type	Page Number	On Site	0 to 250m	251 to 500m	501 to 1000m (*up to 2000m)
Agency & Hydrological					
BGS Groundwater Flooding Susceptibility	pg 1	Yes	Yes	Yes	n/a
Contaminated Land Register Entries and Notices					
Discharge Consents	pg 2			1	3
Prosecutions Relating to Controlled Waters			n/a	n/a	n/a
Enforcement and Prohibition Notices					
Integrated Pollution Controls					
Integrated Pollution Prevention And Control					
Local Authority Integrated Pollution Prevention And Control					
Local Authority Pollution Prevention and Controls					
Local Authority Pollution Prevention and Control Enforcements					
Nearest Surface Water Feature	pg 3			Yes	
Pollution Incidents to Controlled Waters					
Prosecutions Relating to Authorised Processes					
Registered Radioactive Substances					
River Quality					
River Quality Biology Sampling Points					
River Quality Chemistry Sampling Points					
Substantiated Pollution Incident Register					
Water Abstractions	pg 3				9 (*1)
Water Industry Act Referrals					
Groundwater Vulnerability Map	pg 5	Yes	n/a	n/a	n/a
Groundwater Vulnerability - Soluble Rock Risk	pg 6	2	n/a	n/a	n/a
Groundwater Vulnerability - Local Information			n/a	n/a	n/a
Bedrock Aquifer Designations	pg 6	Yes	n/a	n/a	n/a
Superficial Aquifer Designations	pg 6	Yes	n/a	n/a	n/a
Source Protection Zones	pg 6	3			
Extreme Flooding from Rivers or Sea without Defences				n/a	n/a
Flooding from Rivers or Sea without Defences				n/a	n/a
Areas Benefiting from Flood Defences				n/a	n/a
Flood Water Storage Areas				n/a	n/a
Flood Defences				n/a	n/a
OS Water Network Lines	pg 7			1	6



Summary

Data Type	Page Number	On Site	0 to 250m	251 to 500m	501 to 1000m (*up to 2000m)
Waste					
BGS Recorded Landfill Sites					
Historical Landfill Sites					
Integrated Pollution Control Registered Waste Sites					
Licensed Waste Management Facilities (Landfill Boundaries)					
Licensed Waste Management Facilities (Locations)					
Local Authority Landfill Coverage	pg 8	2	n/a	n/a	n/a
Local Authority Recorded Landfill Sites					
Potentially Infilled Land (Non-Water)	pg 8				1
Potentially Infilled Land (Water)					
Registered Landfill Sites					
Registered Waste Transfer Sites					
Registered Waste Treatment or Disposal Sites					
Hazardous Substances					
Control of Major Accident Hazards Sites (COMAH)					
Explosive Sites					
Notification of Installations Handling Hazardous Substances (NIHHS)					
Planning Hazardous Substance Consents					
Planning Hazardous Substance Enforcements					



Summary

Data Type	Page Number	On Site	0 to 250m	251 to 500m	501 to 1000m (*up to 2000m)
Geological					
BGS 1:625,000 Solid Geology	pg 9	Yes	n/a	n/a	n/a
BGS Estimated Soil Chemistry	pg 9		Yes	Yes	
BGS Recorded Mineral Sites	pg 9				1
BGS Urban Soil Chemistry					
BGS Urban Soil Chemistry Averages					
CBSCB Compensation District			n/a	n/a	n/a
Coal Mining Affected Areas			n/a	n/a	n/a
Mining Instability			n/a	n/a	n/a
Man-Made Mining Cavities					
Natural Cavities					
Non Coal Mining Areas of Great Britain				n/a	n/a
Potential for Collapsible Ground Stability Hazards	pg 9		Yes	n/a	n/a
Potential for Compressible Ground Stability Hazards				n/a	n/a
Potential for Ground Dissolution Stability Hazards	pg 9		Yes	n/a	n/a
Potential for Landslide Ground Stability Hazards	pg 9		Yes	n/a	n/a
Potential for Running Sand Ground Stability Hazards	pg 9		Yes	n/a	n/a
Potential for Shrinking or Swelling Clay Ground Stability Hazards	pg 9		Yes	n/a	n/a
Radon Potential - Radon Affected Areas			n/a	n/a	n/a
Radon Potential - Radon Protection Measures			n/a	n/a	n/a
Industrial Land Use					
Contemporary Trade Directory Entries					
Fuel Station Entries					
Points of Interest - Commercial Services					
Points of Interest - Education and Health					
Points of Interest - Manufacturing and Production	pg 11				1
Points of Interest - Public Infrastructure					
Points of Interest - Recreational and Environmental					
Gas Pipelines					
Underground Electrical Cables					



Summary

Data Type	Page Number	On Site	0 to 250m	251 to 500m	501 to 1000m (*up to 2000m)
Sensitive Land Use					
Ancient Woodland					
Areas of Adopted Green Belt					
Areas of Unadopted Green Belt					
Areas of Outstanding Natural Beauty					
Environmentally Sensitive Areas	pg 12				1
Forest Parks					
Local Nature Reserves					
Marine Nature Reserves					
National Nature Reserves					
National Parks					
Nitrate Sensitive Areas					
Nitrate Vulnerable Zones	pg 12	2			
Ramsar Sites					
Sites of Special Scientific Interest					
Special Areas of Conservation					
Special Protection Areas					
World Heritage Sites					



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(W)	0	1	570000
		(**)		•	266102
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(W)	3	1	570250 266102
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(NW)	82	1	570350
		(1111)	02	•	266250
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(W)	103	1	570100 266000
	BGS Groundwater Flooding Susceptibility				
	Flooding Type: Limited Potential for Groundwater Flooding to Occur	(NW)	115	1	570000 266500
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(W)	138	1	570000
	BGS Groundwater Flooding Susceptibility				265900
	Flooding Type: Limited Potential for Groundwater Flooding to Occur	(W)	148	1	569900 265850
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(W)	148	1	569800
	BGS Groundwater Flooding Susceptibility	,			265800
	Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(W)	173	1	570100 265950
	BGS Groundwater Flooding Susceptibility	440		_	
	Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(W)	177	1	569950 265850
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(W)	181	1	569700
	BGS Groundwater Flooding Susceptibility				265750
	Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(W)	185	1	570150 266000
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(W)	190	1	570050
	BGS Groundwater Flooding Susceptibility				265900
	Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(W)	193	1	569850 265800
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(W)	194	1	569750
	BGS Groundwater Flooding Susceptibility				265750
	Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(SW)	204	1	569950 265800
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(W)	209	1	570000
	BGS Groundwater Flooding Susceptibility				265850
	Flooding Type: Potential for Groundwater Flooding to Occur at Surface	B9NW (SW)	211	1	570500 266000
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(SW)	228	1	569700
	BGS Groundwater Flooding Susceptibility	, ,			265700
	Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(W)	231	1	570200 266000
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	(SW)	247	1	570000
		(300)	241	1	265800
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(W)	254	1	570250 266050

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Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Groundwater F Flooding Type:	Flooding Susceptibility Potential for Groundwater Flooding of Property Situated Below Ground Level	B13SW (NW)	259	1	570550 266150
	BGS Groundwater Flooding Type:	Flooding Susceptibility Limited Potential for Groundwater Flooding to Occur	(NW)	337	1	570050 266750
	BGS Groundwater F Flooding Type:	Flooding Susceptibility Potential for Groundwater Flooding of Property Situated Below Ground Level	B9NW (W)	385	1	570450 266050
	BGS Groundwater F Flooding Type:	Flooding Susceptibility Limited Potential for Groundwater Flooding to Occur	(NW)	437	1	570000 267150
	BGS Groundwater I Flooding Type:	Flooding Susceptibility Limited Potential for Groundwater Flooding to Occur	B13SW (N)	488	1	570648 266150
1	-	Anglian Water Services Limited WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Kentford Stw Moulton Avenue, Kentford, Newmarket, Cb8 8qx Environment Agency, Anglian Region River Kennett (Chippenham) Aw1nf2552 1 25th April 1988 25th April 1988 20th July 1992 Sewage Discharges - Final/Treated Effluent - Water Company Freshwater Stream/River River Kennet Nt Pre National Rivers Authority Legislation where issue date < 01/09/1989 Located by supplier to within 100m	B13NW (NW)	499	2	570400 266600
1	Discharge Consents Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Type: Discharge Type: Status: Positional Accuracy:	Anglian Water Services Limited PUMPING STATION ON SEWERAGE NETWORK (WATER COMPANY) Moulton Ave Ps Kentford, Suffolk, Cb8 8qx Environment Agency, Anglian Region River Kennett (Chippenham) Ascnf10516 2 11th June 1998 11th June 1998 Not Supplied Sewage Discharges - Pumping Station - Water Company Freshwater Stream/River River Kennett Post National Rivers Authority Legislation where issue date > 31/08/1989 Located by supplier to within 10m	B13NW (NW)	535	2	570430 266620
1	Discharge Consents Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: Status: Positional Accuracy:	Anglian Water Services Limited PUMPING STATION ON SEWERAGE NETWORK (WATER COMPANY) Moulton Ave Ps Kentford, Suffolk, Cb8 8qx Environment Agency, Anglian Region River Kennett (Chippenham) Ascnf10516 1 14th April 1992 14th April 1992 10th June 1998 Sewage Discharges - Pumping Station - Water Company Freshwater Stream/River River Kennett Post National Rivers Authority Legislation where issue date > 31/08/1989 Located by supplier to within 100m	B13NW (NW)	535	2	570430 266620



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
2	Discharge Consents Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: Status: Positional Accuracy:	Mr N A Badcock Domestic Property (Single) 2 Ravensbury Cottages Bury Road, Kentford, Newmarket, Suffolk, Cb8 7pt Environment Agency, Anglian Region River Kennett (Chippenham) Pr1nf2573 1 8th January 1987 Not Supplied Sewage Discharges - Final/Treated Effluent - Not Water Company Freshwater Stream/River River Kennett Pre National Rivers Authority Legislation where issue date < 01/09/1989 Located by supplier to within 100m	B13NW (N)	691	2	570510 266790
	Nearest Surface Wa	ter Feature	B13SW (W)	361	-	570411 266153
3	Water Abstractions Operator: Licence Number: Permit Version: Location: Authority: Abstraction Type: Source: Daily Rate (m3): Yearly Rate (m3): Details: Authorised Start: Authorised End: Permit Start Date: Permit End Date: Positional Accuracy:	J S Reed 6/33/38/*s/014 Not Supplied River Kennett At, KENTFORD Environment Agency, Anglian Region Spray Irrigation Not Supplied Stream 1 272770 Status: Revoked Not Supplied Not Supplied Not Supplied Not Supplied Not Supplied Located by supplier to within 10m	B13NW (N)	685	2	570600 266600
4	Water Abstractions Operator: Licence Number: Permit Version: Location: Authority: Abstraction Type: Source: Daily Rate (m3): Yearly Rate (m3): Details: Authorised Start: Authorised End: Permit Start Date: Permit End Date: Positional Accuracy:	Moulton Manor Farm Ltd 6/33/38/*G/0060 101 Borehole At Kentford Environment Agency, Anglian Region General Agriculture: Spray Irrigation - Direct Water may be abstracted from a single point Groundwater Not Supplied Not Supplied C Chalk 8; Status: Temporary 01 April 30 September 8th September 1999 Not Supplied Located by supplier to within 10m	B9NE (SE)	952	2	570900 265900
4	Water Abstractions Operator: Licence Number: Permit Version: Location: Authority: Abstraction Type: Source: Daily Rate (m3): Yearly Rate (m3): Details: Authorised Start: Authorised Start: Authorised End: Permit Start Date: Permit End Date: Positional Accuracy:	W.B. Leach, 6/33/38/*g/055 Not Supplied Borehole , KENTFORD Environment Agency, Anglian Region Spray Irrigation Not Supplied Well And Borehole 108 1800000 C Chalk 8; Status: Revoked Not Supplied Located by supplier to within 10m	B9NE (SE)	952	2	570900 265900



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
4	Water Abstractions Operator: Licence Number: Permit Version: Location: Authority: Abstraction Type: Source: Daily Rate (m3): Yearly Rate (m3): Details: Authorised Start: Authorised Start: Authorised End: Permit Start Date: Permit End Date: Positional Accuracy:	Moulton Manor Farm Ltd 6/33/38/*G/0066/R01 1 Borehole At Kentford Environment Agency, Anglian Region General Agriculture: Spray Irrigation - Direct Water may be abstracted from a single point Groundwater Not Supplied Not Supplied Not Supplied O1 April 30 September 1st April 2015 Not Supplied Located by supplier to within 10m	B9NE (SE)	959	2	570910 265910
4	Water Abstractions Operator: Licence Number: Permit Version: Location: Authority: Abstraction Type: Source: Daily Rate (m3): Yearly Rate (m3): Details: Authorised Start: Authorised Start: Authorised End: Permit Start Date: Permit End Date: Positional Accuracy:	Moulton Manor Farm Ltd 6/33/38/*G/0066 2 Borehole At Kentford Environment Agency, Anglian Region General Agriculture: Spray Irrigation - Direct Water may be abstracted from a single point Groundwater Not Supplied Not Supplied Not Supplied O1 April 30 September 29th March 2005 Not Supplied Located by supplier to within 10m	B9NE (SE)	959	2	570910 265910
4	Water Abstractions Operator: Licence Number: Permit Version: Location: Authority: Abstraction Type: Source: Daily Rate (m3): Yearly Rate (m3): Details: Authorised Start: Authorised Start: Authorised End: Permit Start Date: Permit End Date: Positional Accuracy:	Moulton Manor Farm Ltd 6/33/38/*G/0066 1 Borehole At Kentford Environment Agency, Anglian Region General Agriculture: Spray Irrigation - Direct Water may be abstracted from a single point Groundwater Not Supplied Not Supplied Not Supplied O1 April 30 September 23rd August 2004 Not Supplied Located by supplier to within 10m	B9NE (SE)	959	2	570910 265910
4	Water Abstractions Operator: Licence Number: Permit Version: Location: Authority: Abstraction Type: Source: Daily Rate (m3): Yearly Rate (m3): Details: Authorised Start: Authorised Start: Authorised End: Permit Start Date: Permit End Date: Positional Accuracy:	W B Leach 6/33/38/*g/039 Not Supplied Borehole South Of, KENTFORD Environment Agency, Anglian Region Spray Irrigation Not Supplied Well And Borehole 108 1800000 C Chalk 8; Status: Revoked Not Supplied Located by supplier to within 10m	B9NE (SE)	959	2	570905 265895



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Water Abstractions					
4	Operator: Licence Number: Permit Version: Location: Authority: Abstraction Type: Source: Daily Rate (m3): Yearly Rate (m3): Details: Authorised Start: Authorised Start: Authorised End: Permit Start Date: Positional Accuracy:	Moulton Manor Farm 6/33/38/*G/0066/R02 1 Borehole At Kentford Environment Agency, Anglian Region General Agriculture: Spray Irrigation - Direct Water may be abstracted from a single point Groundwater Not Supplied Not Supplied Not Supplied 01 April 30 September 1st April 2018 Not Supplied Located by supplier to within 10m	B9NE (SE)	965	2	570918 265915
4	Water Abstractions Operator: Licence Number: Permit Version: Location: Authority: Abstraction: Abstraction Type: Source: Daily Rate (m3): Yearly Rate (m3): Details: Authorised Start: Authorised End: Permit Start Date: Permit End Date: Positional Accuracy:	Moulton Manor Farm (Holdings) Ltd 6/33/38/*G/0066/R01 2 Borehole At Kentford Environment Agency, Anglian Region General Agriculture: Spray Irrigation - Direct Water may be abstracted from a single point Groundwater Not Supplied Not Supplied Not Supplied O1 April 30 September 1st April 2015 Not Supplied Located by supplier to within 10m	B9NE (SE)	965	2	570918 265915
	Water Abstractions Operator: Licence Number: Permit Version: Location: Authority: Abstraction Type: Source: Daily Rate (m3): Yearly Rate (m3): Details: Authorised Start: Authorised Start: Authorised End: Permit Start Date: Permit End Date: Positional Accuracy:	Amos Roy Paske 6/33/38/*g/001 Not Supplied Well At, KENTFORD Environment Agency, Anglian Region Domestic & Agriculture Not Supplied Well And Borehole 1 9090 C Chalk 8; Status: Revoked Not Supplied	B13NE (N)	1037	2	570900 266800
	Groundwater Vulner Combined Classification: Combined Vulnerability: Combined Aquifer: Pollutant Speed: Bedrock Flow: Dilution: Baseflow Index: Superficial Patchiness: Superficial Thickness: Superficial Recharge:	Productive Bedrock Aquifer, Productive Superficial Aquifer Intermediate Well Connected Fractures <300 mm/year >70% <90% <3m No Data	(W)	0	3	569836 266000



lap ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Groundwater Vulnerability Map					
	Combined	Secondary Superficial Aquifer - High Vulnerability	(W)	0	3	569836
	Classification:	l limb				266002
	Combined Vulnerability:	High				
	Combined Aquifer:	Productive Bedrock Aquifer, Productive Superficial Aquifer				
	Pollutant Speed:	High				
	Bedrock Flow:	Well Connected Fractures				
	Dilution: Baseflow Index:	<300 mm/year >70%				
	Superficial	<90%				
	Patchiness:	10070				
	Superficial	<3m				
	Thickness:					
	Superficial	No Data				
	Recharge:					
	Groundwater Vulne					
	Combined	Principle Bedrock Aquifer - High Vulnerability	(W)	0	3	570000
	Classification:	High				266102
	Combined Vulnerability:	High				
	Combined Aquifer:	Productive Bedrock Aquifer, No Superficial Aquifer				
	Pollutant Speed:	High				
	Bedrock Flow:	Well Connected Fractures				
	Dilution: Baseflow Index:	<300 mm/year >70%				
	Superficial	>70% <90%				
	Patchiness:	10070				
	Superficial	<3m				
	Thickness:	N 5 :				
	Superficial Recharge:	No Data				
		erability - Soluble Rock Risk		_	_	
	Classification:	Significant Risk - Problems Unlikely	(W)	0	3	570000 266000
	Groundwater Vulne	erability - Soluble Rock Risk				200000
	Classification:	Significant Risk - Problems Unlikely	(W)	0	3	570000
	Classification.	Oignificant Nisk - Froblems Offlikery	(**)		3	266102
	Bedrock Aquifer De	esignations				
	Aquifer Designation:		(W)	0	3	570000
						266102
	Superficial Aquifer	Designations				
	Aquifer Designation:	Secondary Aquifer - A	(W)	0	3	569836
						266002
	Source Protection					
5	Name:	Not Supplied	(W)	0	2	570143
	Source: Reference:	Environment Agency, Head Office Not Supplied				266006
	Type:	Zone II (Outer Protection Zone): Either 25% of the source area or a 400 day				
		travel time whichever is greater.				
	Source Protection	Zones				
6	Name:	Not Supplied	(W)	0	2	570118
-	Source:	Environment Agency, Head Office	(**)		_	265984
	Reference:	Not Supplied				
	Type:	Zone I (Inner Protection Zone): Travel time of 50 days or less to the groundwater source.				
			-			
	Source Protection					
7	Name:	Not Supplied	B9NW	0	2	570648
	Source: Reference:	Environment Agency, Head Office Not Supplied	(E)			266102
	Type:	Zone III (Total Catchment): The total area needed to support the discharge				
	71 -	from the protected groundwater source.				
	Extreme Flooding f	rom Rivers or Sea without Defences	1			
	None					
	Flooding from Rivers or Sea without Defences		+			
		IS OF Sea WITHOUT DEFENCES				
	None					
	Areas Benefiting from	om Flood Defences				
	None					
	Flood Water Storag	ge Areas				
	None					

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	Flood Defences None				
	OS Water Network Lines				
8	Watercourse Form: Inland river Watercourse Length: 2192.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: River Kennett Catchment Name: Cam Ely Ouse and South Level Primacy: 1	B13SW (NW)	298	4	570433 266210
	OS Water Network Lines				
9	Watercourse Form: Inland river Watercourse Length: 1079.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: River Kennett Catchment Name: Cam Ely Ouse and South Level Primacy: 1	B13NW (N)	514	4	570525 266551
	OS Water Network Lines				
10	Watercourse Form: Inland river Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 1	B13SW (NW)	532	4	570528 266230
	OS Water Network Lines				
11	Watercourse Form: Inland river Watercourse Level: On ground surface Permanent: True Watercourse Name: River Kennett Catchment Name: Cam Ely Ouse and South Level Primacy: 1	B13SW (NW)	550	4	570518 266383
	OS Water Network Lines				
12	Watercourse Form: Inland river Watercourse Length: 74.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: River Kennett Catchment Name: Cam Ely Ouse and South Level Primacy: 1	B13SW (NW)	553	4	570520 266386
	OS Water Network Lines				
13	Watercourse Form: Inland river Watercourse Length: 120.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: River Kennett Catchment Name: Cam Ely Ouse and South Level Primacy: 1	B13SW (N)	599	4	570572 266440
	OS Water Network Lines				
14	Watercourse Form: Inland river Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 1	B13NW (N)	599	4	570606 266494





Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Local Authority La	ndfill Coverage				
	Name:	Suffolk County Council - Has supplied landfill data		0	5	570648 266102
	Local Authority La	ndfill Coverage				
	Name:	Forest Heath District Council - Has supplied landfill data		0	6	570648 266102
	Local Authority La	ndfill Coverage				
	Name:	East Cambridgeshire District Council - Has supplied landfill data		17	8	570316 266712
	Local Authority La	ndfill Coverage				
	Name:	Cambridgeshire County Council - Has not been able to supply Landfill data		17	7	570316 266712
	Potentially Infilled	Land (Non-Water)				
15	Bearing Ref: Use: Date of Mapping:	N Unknown Filled Ground (Pit, quarry etc) 1983	B13NW (N)	708	-	570660 266464



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Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS 1:625,000 Solid	d Geology				
	Description:	White Chalk Subgroup	B9NW (E)	0	1	570648 266102
	BGS Estimated Soil Source: Soil Sample Type: Arsenic Concentration: Cadmium Concentration: Chromium Concentration: Lead Concentration: Nickel Concentration:	British Geological Survey, National Geoscience Information Service Rural Soil <15 mg/kg <1.8 mg/kg 40 - 60 mg/kg	B9NW (E)	3	1	570648 266102
	BGS Estimated Soil	Chemistry				
	Source: Soil Sample Type: Arsenic Concentration: Cadmium Concentration: Chromium Concentration: Lead Concentration: Nickel Concentration:	British Geological Survey, National Geoscience Information Service Rural Soil <15 mg/kg <1.8 mg/kg 40 - 60 mg/kg	B13SW (W)	396	1	570562 266131
	BGS Recorded Mine	eral Sites				
16	Site Name: Location: Source: Reference: Type: Status: Operator: Operator Location: Periodic Type: Geology: Commodity: Positional Accuracy:	Kentford Chalk Pit Kentford, Newmarket, Suffolk British Geological Survey, National Geoscience Information Service 167785 Opencast Ceased Unknown Operator Not Supplied Cretaceous White Chalk Subgroup Chalk Located by supplier to within 10m	B13NW (N)	694	1	570646 266464
	BGS Measured Urb	an Soil Chemistry				
	No data available					
	BGS Urban Soil Che No data available	emistry Averages				
	Coal Mining Affecte	d Areas				
	_	not be affected by coal mining				
	Non Coal Mining Ar	eas of Great Britain				
	No Hazard					
	Potential for Collap Hazard Potential: Source:	sible Ground Stability Hazards Very Low British Geological Survey, National Geoscience Information Service	B13SW (W)	3	1	570391 266196
	Potential for Compr Hazard Potential: Source:	essible Ground Stability Hazards No Hazard British Geological Survey, National Geoscience Information Service	B13SW (W)	3	1	570391 266196
	Potential for Ground Hazard Potential: Source:	d Dissolution Stability Hazards Very Low British Geological Survey, National Geoscience Information Service	B13SW (W)	202	1	570562 266131
	Potential for Lands Hazard Potential: Source:	ide Ground Stability Hazards Very Low British Geological Survey, National Geoscience Information Service	B13SW (W)	202	1	570562 266131
	Potential for Runnin Hazard Potential: Source:	ng Sand Ground Stability Hazards Very Low British Geological Survey, National Geoscience Information Service	B13SW (W)	202	1	570391 266196
	Potential for Shrink Hazard Potential: Source:	ing or Swelling Clay Ground Stability Hazards No Hazard British Geological Survey, National Geoscience Information Service	B13SW (W)	3	1	570391 266196
		ing or Swelling Clay Ground Stability Hazards Very Low British Geological Survey, National Geoscience Information Service	B13SW (W)	202	1	570562 266131



Geological

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Radon Potential - Radon Affected Areas				
	No Data Available				
	Radon Potential - Radon Protection Measures				
	No Data Available				

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Industrial Land Use

Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Points of Interest - Manufact	turing and Production				
17	Location: Meddler Category: Farming	arming	B13SE (N)	804	9	570768 266432

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Sensitive Land Use

Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Environmentally S	Sensitive Areas				
18	Name: Multiple Areas: Total Area (m2): Source:	Breckland (decommissioned) N 945352881.45 Natural England	(N)	809	10	570863 267167
	Nitrate Vulnerable	Zones				
19	Name: Description: Source:	Ely Ouse And Cut-Off Channel Nvz Surface Water Environment Agency, Head Office	B9NW (SW)	0	3	570391 265936
	Nitrate Vulnerable	Zones				
20	Name: Description: Source:	Anglian Chalk Groundwater Environment Agency, Head Office	B9NW (E)	0	3	570648 266102

Order Number: 304894834_1_1 Date: 09-Dec-2022 rpr_ec_datasheet v53.0 A Landmark Information Group Service Page 12 of 21



Agency & Hydrological	Version	Update Cycle
Contaminated Land Register Entries and Notices Environment Agency - Head Office West Suffolk Council East Cambridgeshire District Council - Environmental Health Department Forest Heath District Council (now part of West Suffolk Council) - Environmental Health	June 2020 March 2014 October 2017 September 2017	Annually Annual Rolling Update Annual Rolling Update Annual Rolling Update
Department St Edmundsbury Borough Council (now part of West Suffolk Council) - Environmental Health & Housing Services	September 2017	Annual Rolling Update
Discharge Consents		
Environment Agency - Anglian Region	October 2022	Quarterly
Enforcement and Prohibition Notices		
Environment Agency - Anglian Region	March 2013	
Integrated Pollution Controls		
Environment Agency - Anglian Region	January 2009	
Integrated Pollution Prevention And Control		
Environment Agency - Anglian Region	July 2022	Quarterly
Local Authority Integrated Pollution Prevention And Control Forest Heath District Council (now part of West Suffolk Council) - Environmental Health Department	August 2015	Variable
St Edmundsbury Borough Council (now part of West Suffolk Council) - Environmental Health & Housing Services	August 2015	Variable
West Suffolk Council	August 2015	Variable
East Cambridgeshire District Council - Environmental Health Department	October 2014	Variable
Local Authority Pollution Prevention and Controls Forest Heath District Council (now part of West Suffolk Council) - Environmental Health	August 2015	Annual Rolling Updat
Department St Edmundsbury Borough Council (now part of West Suffolk Council) - Environmental Health	August 2015	Annual Rolling Updat
& Housing Services	_	
West Suffolk Council	August 2015	Annual Rolling Updat
East Cambridgeshire District Council - Environmental Health Department	October 2014	Annual Rolling Updat
Local Authority Pollution Prevention and Control Enforcements Forest Heath District Council (now part of West Suffolk Council) - Environmental Health Department	August 2015	Variable
St Edmundsbury Borough Council (now part of West Suffolk Council) - Environmental Health & Housing Services	August 2015	Variable
East Cambridgeshire District Council - Environmental Health Department	October 2014	Variable
Nearest Surface Water Feature Ordnance Survey	September 2022	
Pollution Incidents to Controlled Waters	'	
Environment Agency - Anglian Region	September 1999	
Prosecutions Relating to Authorised Processes	•	
Environment Agency - Anglian Region	July 2015	
Prosecutions Relating to Controlled Waters	,	
Environment Agency - Anglian Region	March 2013	
Registered Radioactive Substances		
Environment Agency - Anglian Region	June 2016	As notified
River Quality	-	
Environment Agency - Head Office	November 2001	Not Applicable
River Quality Biology Sampling Points		
Environment Agency - Head Office	April 2012	
River Quality Chemistry Sampling Points		
Environment Agency - Head Office	April 2012	
Substantiated Pollution Incident Register		
Environment Agency - Anglian Region - Central Area	July 2022	Quarterly

Order Number: 304894834_1_1 Date: 09-Dec-2022 rpr_ec_datasheet v53.0 A Landmark Information Group Service



Agency & Hydrological	Version	Update Cycle
Water Abstractions		
Environment Agency - Anglian Region	October 2022	Quarterly
Nater Industry Act Referrals		
Environment Agency - Anglian Region	October 2017	
Groundwater Vulnerability Map		
Environment Agency - Head Office	June 2018	As notified
Groundwater Vulnerability - Soluble Rock Risk		
Environment Agency - Head Office	June 2018	As notified
Bedrock Aquifer Designations		
Environment Agency - Head Office	January 2018	Annually
Superficial Aquifer Designations		
Environment Agency - Head Office	January 2018	Annually
Source Protection Zones		
Environment Agency - Head Office	September 2022	Bi-Annually
Extreme Flooding from Rivers or Sea without Defences		
Environment Agency - Head Office	August 2022	Quarterly
Flooding from Rivers or Sea without Defences		
Environment Agency - Head Office	August 2022	Quarterly
Areas Benefiting from Flood Defences		
Environment Agency - Head Office	August 2022	Quarterly
Flood Water Storage Areas		
Environment Agency - Head Office	August 2022	Quarterly
Flood Defences		
Environment Agency - Head Office	August 2022	Quarterly
OS Water Network Lines		
Ordnance Survey	October 2022	Quarterly
Surface Water 1 in 30 year Flood Extent		
Environment Agency - Head Office	May 2018	Annually
Surface Water 1 in 100 year Flood Extent		
Environment Agency - Head Office	May 2018	Annually
Surface Water 1 in 1000 year Flood Extent		
Environment Agency - Head Office	May 2018	Annually
Surface Water Suitability		
Environment Agency - Head Office	February 2016	Annually
BGS Groundwater Flooding Susceptibility		
British Geological Survey - National Geoscience Information Service	May 2013	As notified

Order Number: 304894834_1_1 Date: 09-Dec-2022 rpr_ec_datasheet v53.0 A Landmark Information Group Service Page 14 of 21



Waste	Version	Update Cycle
BGS Recorded Landfill Sites		
British Geological Survey - National Geoscience Information Service	November 2002	As notified
Historical Landfill Sites		
Environment Agency - Head Office	November 2022	Quarterly
ntegrated Pollution Control Registered Waste Sites		
Environment Agency - Anglian Region	January 2009	Not Applicable
Licensed Waste Management Facilities (Landfill Boundaries)		
Environment Agency - Anglian Region - Central Area	October 2022	Quarterly
Licensed Waste Management Facilities (Locations)		
Environment Agency - Anglian Region - Central Area	July 2022	Quarterly
Local Authority Landfill Coverage		
Cambridgeshire County Council	February 2003	Not Applicable
East Cambridgeshire District Council - Environmental Health Department	February 2003	Not Applicable
Forest Heath District Council (now part of West Suffolk Council) - Environmental Health Department	February 2003	Not Applicable
St Edmundsbury Borough Council (now part of West Suffolk Council) - Environmental Health & Housing Services	February 2003	Not Applicable
Suffolk County Council	February 2003	Not Applicable
Nest Suffolk Council	February 2003	Not Applicable
Local Authority Recorded Landfill Sites		
Cambridgeshire County Council	October 2018	
East Cambridgeshire District Council - Environmental Health Department	October 2018	
Forest Heath District Council (now part of West Suffolk Council) - Environmental Health Department	October 2018	
St Edmundsbury Borough Council (now part of West Suffolk Council) - Environmental Health & Housing Services	October 2018	
Suffolk County Council	October 2018	
Nest Suffolk Council	October 2018	
Potentially Infilled Land (Non-Water)		
andmark Information Group Limited	December 1999	Not Applicable
Potentially Infilled Land (Water)		
andmark Information Group Limited	December 1999	
Registered Landfill Sites		
Environment Agency - Anglian Region - Central Area	March 2006	Not Applicable
Registered Waste Transfer Sites		
Environment Agency - Anglian Region - Central Area	April 2018	
Registered Waste Treatment or Disposal Sites		
Environment Agency - Anglian Region - Central Area	June 2015	

Order Number: 304894834_1_1 Date: 09-Dec-2022 rpr_ec_datasheet v53.0 A Landmark Information Group Service Page 15 of 21



Hazardous Substances	Version	Update Cycle
Control of Major Accident Hazards Sites (COMAH)		
Health and Safety Executive	January 2022	Bi-Annually
Explosive Sites		
Health and Safety Executive	March 2017	Annually
Notification of Installations Handling Hazardous Substances (NIHHS)		
Health and Safety Executive	August 2001	
Planning Hazardous Substance Enforcements		
Suffolk County Council - Environment and Transport	February 2006	Annual Rolling Update
Cambridgeshire County Council	February 2016	Variable
East Cambridgeshire District Council - Planning Department	February 2016	Variable
Forest Heath District Council (now part of West Suffolk Council)	February 2016	Variable
St Edmundsbury Borough Council (now part of West Suffolk Council) - Planning Department	June 2016	Variable
West Suffolk Council	June 2016	Variable
Planning Hazardous Substance Consents		
Suffolk County Council - Environment and Transport	February 2006	Annual Rolling Update
Cambridgeshire County Council	February 2016	Variable
East Cambridgeshire District Council - Planning Department	February 2016	Variable
Forest Heath District Council (now part of West Suffolk Council)	February 2016	Variable
West Suffolk Council	February 2016	Variable
St Edmundsbury Borough Council (now part of West Suffolk Council) - Planning Department	June 2016	Variable

Order Number: 304894834_1_1 Date: 09-Dec-2022 rpr_ec_datasheet v53.0 A Landmark Information Group Service Page 16 of 21



Geological	Version	Update Cycle
BGS 1:625,000 Solid Geology		
British Geological Survey - National Geoscience Information Service	January 2009	As notified
BGS Estimated Soil Chemistry		
British Geological Survey - National Geoscience Information Service	December 2015	As notified
BGS Recorded Mineral Sites		
British Geological Survey - National Geoscience Information Service	November 2022	Bi-Annually
CBSCB Compensation District		
Cheshire Brine Subsidence Compensation Board (CBSCB)	August 2011	
Cheshire Brine Subsidence Compensation Board (CBSCB)	November 2020	As notified
Coal Mining Affected Areas		
The Coal Authority - Property Searches	March 2014	Annual Rolling Update
Mining Instability		
Ove Arup & Partners	June 1998	Not Applicable
Non Coal Mining Areas of Great Britain		
British Geological Survey - National Geoscience Information Service	May 2015	Not Applicable
Potential for Collapsible Ground Stability Hazards		
British Geological Survey - National Geoscience Information Service	April 2020	As notified
Potential for Compressible Ground Stability Hazards		
British Geological Survey - National Geoscience Information Service	January 2019	As notified
Potential for Ground Dissolution Stability Hazards		
British Geological Survey - National Geoscience Information Service	January 2019	As notified
Potential for Landslide Ground Stability Hazards		
British Geological Survey - National Geoscience Information Service	January 2019	As notified
Potential for Running Sand Ground Stability Hazards		
British Geological Survey - National Geoscience Information Service	January 2019	As notified
Potential for Shrinking or Swelling Clay Ground Stability Hazards		
British Geological Survey - National Geoscience Information Service	January 2019	As notified
Radon Potential - Radon Affected Areas		
British Geological Survey - National Geoscience Information Service	September 2022	Annually
Radon Potential - Radon Protection Measures		
British Geological Survey - National Geoscience Information Service	September 2022	Annually

Order Number: 304894834_1_1 Date: 09-Dec-2022 rpr_ec_datasheet v53.0 A Landmark Information Group Service Page 17 of 21



Industrial Land Use	Version	Update Cycle
Contemporary Trade Directory Entries		
Thomson Directories	October 2022	Quarterly
Fuel Station Entries		
Catalist Ltd - Experian	August 2022	Quarterly
Gas Pipelines		
National Grid	October 2021	Bi-Annually
Points of Interest - Commercial Services		
PointX	December 2022	Quarterly
Points of Interest - Education and Health		
PointX	December 2022	Quarterly
Points of Interest - Manufacturing and Production		
PointX	December 2022	Quarterly
Points of Interest - Public Infrastructure		
PointX	December 2022	Quarterly
Points of Interest - Recreational and Environmental		
PointX	December 2022	Quarterly
Underground Electrical Cables		
National Grid	May 2021	Bi-Annually

Order Number: 304894834_1_1 Date: 09-Dec-2022 rpr_ec_datasheet v53.0 A Landmark Information Group Service



Sensitive Land Use	Version	Update Cycle
Ancient Woodland		
Natural England	February 2021	Bi-Annually
Areas of Adopted Green Belt		
East Cambridgeshire District Council - Planning Department	July 2022	Quarterly
Forest Heath District Council (now part of West Suffolk Council)	July 2022	Quarterly
St Edmundsbury Borough Council (now part of West Suffolk Council)	July 2022	Quarterly
West Suffolk Council	July 2022	Quarterly
Areas of Unadopted Green Belt		
East Cambridgeshire District Council - Planning Department	July 2022	Quarterly
Forest Heath District Council (now part of West Suffolk Council)	July 2022	Quarterly
St Edmundsbury Borough Council (now part of West Suffolk Council)	July 2022	Quarterly
West Suffolk Council	July 2022	Quarterly
Areas of Outstanding Natural Beauty		
Natural England	August 2022	Bi-Annually
Environmentally Sensitive Areas		
Natural England	January 2017	
Forest Parks		
Forestry Commission	April 1997	Not Applicable
Local Nature Reserves		
Natural England	February 2021	Bi-Annually
Marine Nature Reserves	, .	
Natural England	July 2019	Bi-Annually
·	July 2010	Di 7 ii ii daiiy
National Nature Reserves Natural England	January 2021	Bi-Annually
	January 2021	Di-Ailitually
National Parks	Fab	D: Amountly
Natural England	February 2018	Bi-Annually
Nitrate Sensitive Areas		
Natural England	April 2016	Not Applicable
Nitrate Vulnerable Zones		
Department for Environment, Food and Rural Affairs (DEFRA - formerly FRCA)	April 2016	
Environment Agency - Head Office	June 2017	Bi-Annually
Ramsar Sites		
Natural England	August 2020	Bi-Annually
Sites of Special Scientific Interest		
Natural England	February 2021	Bi-Annually
Special Areas of Conservation		
Natural England	July 2020	Bi-Annually
Special Protection Areas		,
Natural England	February 2021	Bi-Annually

Order Number: 304894834_1_1 Date: 09-Dec-2022 rpr_ec_datasheet v53.0 A Landmark Information Group Service Page 19 of 21





A selection of organisations who provide data within this report

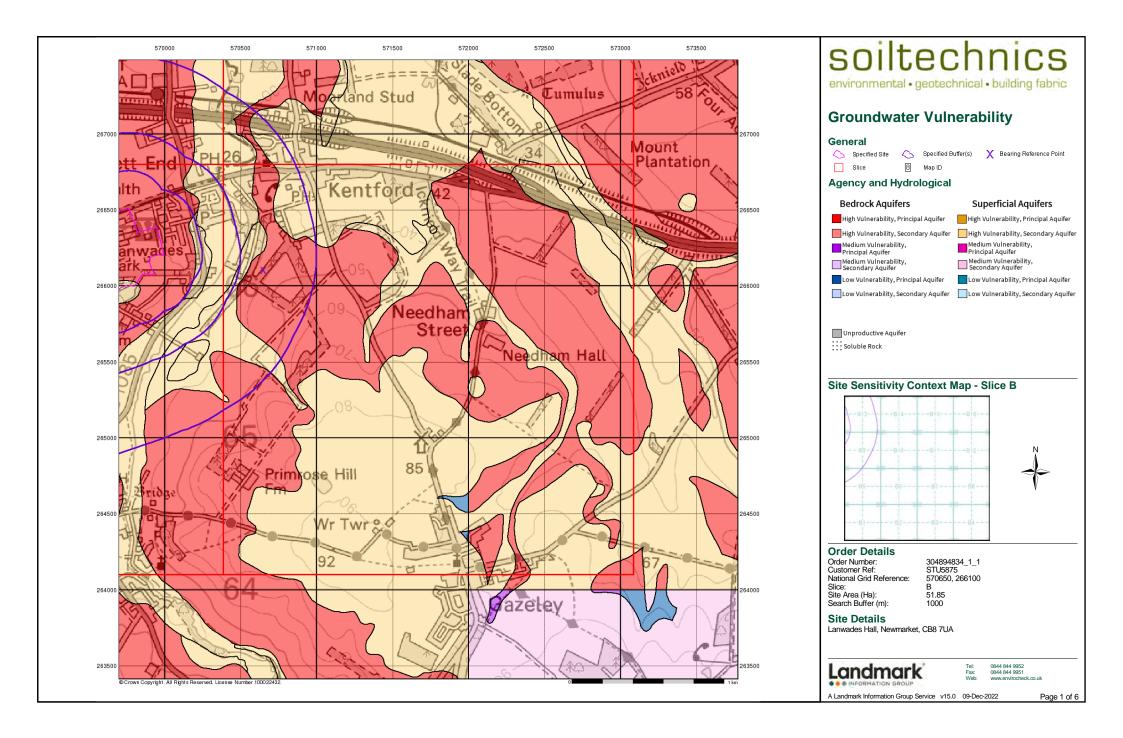
Data Supplier	Data Supplier Logo
Ordnance Survey	Mop data
Environment Agency	Environment Agency
Scottish Environment Protection Agency	SEPA Seutish Environment Protection Agency
The Coal Authority	The Coal Authority
British Geological Survey	British Geological Survey NATURAL ENVIRONMENT RESEARCH COUNCIL
Centre for Ecology and Hydrology	Centre for Ecology & Hydrology NATURAL ENVIRONMENT RESEARCH COUNCIL
Natural Resources Wales	Cyfoeth Noturiol Ogyrriol Natural Resources Walles
Scottish Natural Heritage	SCOTTISH NATURAL HERITAGE 収込品
Natural England	NATURAL ENGLAND
Public Health England	Public Health England
Ove Arup	ARUP
Stantec UK Ltd	Stantec

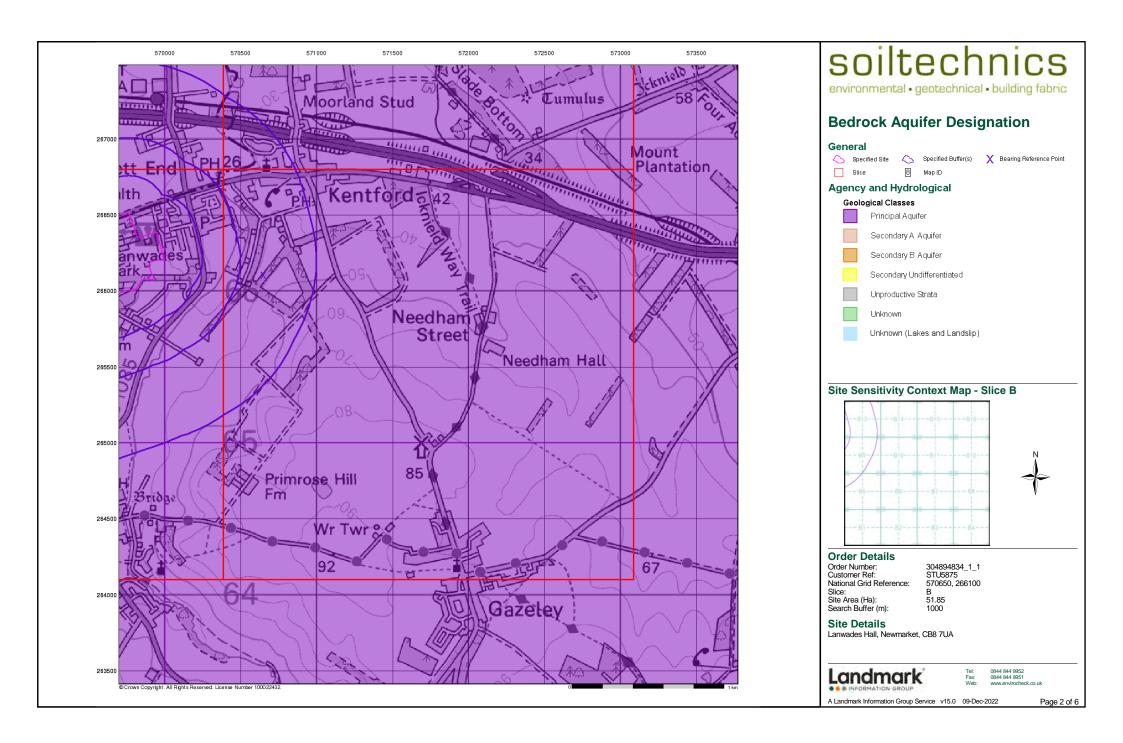


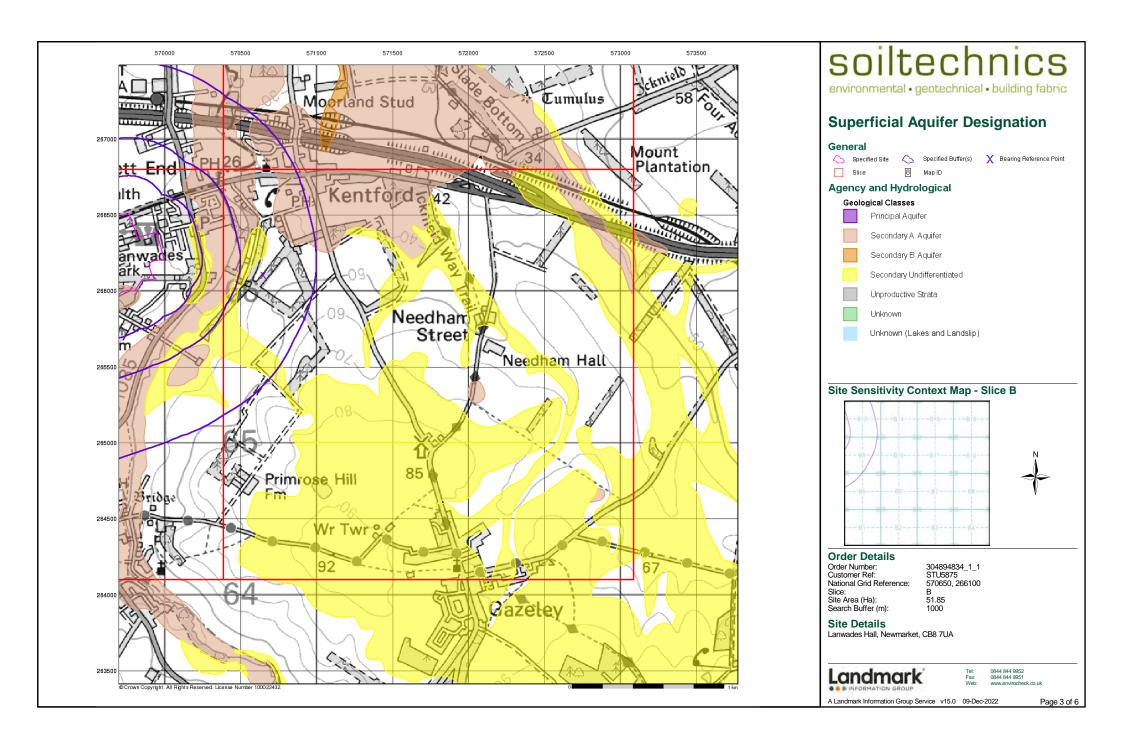
Useful Contacts

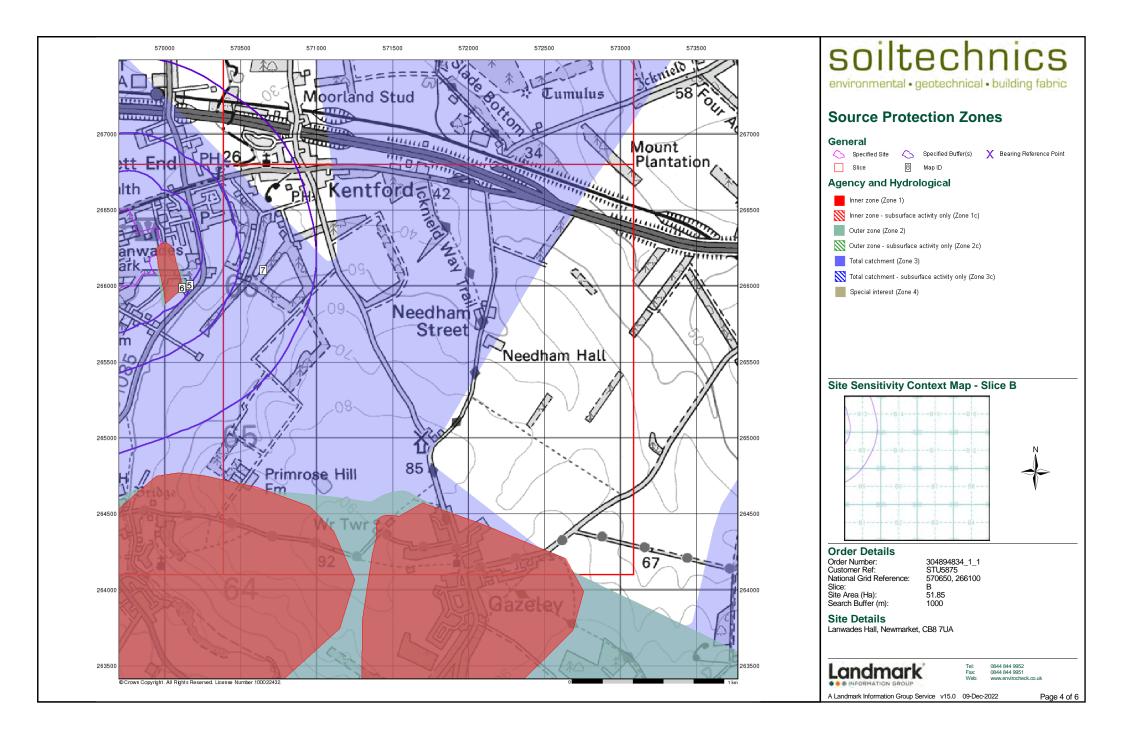
Contact	Name and Address	Contact Details
1	British Geological Survey - Enquiry Service British Geological Survey, Environmental Science Centre, Keyworth, Nottingham, Nottinghamshire, NG12 5GG	Telephone: 0115 936 3143 Fax: 0115 936 3276 Email: enquiries@bgs.ac.uk Website: www.bgs.ac.uk
2	Environment Agency - National Customer Contact Centre (NCCC)	Telephone: 03708 506 506 Email: enquiries@environment-agency.gov.uk
	PO Box 544, Templeborough, Rotherham, S60 1BY	
3	Environment Agency - Head Office Rio House, Waterside Drive, Aztec West, Almondsbury, Bristol, Avon, BS32 4UD	Telephone: 01454 624400 Fax: 01454 624409
4	Ordnance Survey Adanac Drive, Southampton, Hampshire, SO16 0AS	Telephone: 03456 05 05 05 Email: customerservices@ordnancesurvey.co.uk Website: www.ordnancesurvey.gov.uk
5	Suffolk County Council St Edmund House, County Hall, Ipswich, Suffolk, IP4 1LZ	Telephone: 01473 583000 Fax: 01473 230240 Website: www.suffolkcc.gov.uk
6	Forest Heath District Council (now part of West Suffolk Council) - Environmental Health Department District Offices, College Heath Road, Mildenhall, Bury St Edmunds, Suffolk, IP28 7EY	Telephone: 01638 719000 Fax: 01638 716493 Website: www.forest-heath.gov.uk
7	Cambridgeshire County Council Shire Hall, Castle Hill, Cambridge, Cambridgeshire, CB3 OAP	Telephone: 01223 717111 Fax: 01223 717201 Website: www.camcnty.gov.uk
8	East Cambridgeshire District Council - Environmental Health Department	Telephone: 01353 665555 extn 284 Website: www.eastcambs.gov.uk
	The Grange, Nutholt Lane, Ely, Cambridgeshire, CB7 4PL	
9	PointX 7 Abbey Court, Eagle Way, Sowton, Exeter, Devon, EX2 7HY	Website: www.pointx.co.uk
10	Natural England County Hall, Spetchley Road, Worcester, WR5 2NP	Telephone: 0300 060 3900 Email: enquiries@naturalengland.org.uk Website: www.naturalengland.org.uk
-	Public Health England - Radon Survey, Centre for Radiation, Chemical and Environmental Hazards Chilton, Didcot, Oxfordshire, OX11 0RQ	Telephone: 01235 822622 Fax: 01235 833891 Email: radon@phe.gov.uk Website: www.ukradon.org
-	Landmark Information Group Limited Imperium, Imperial Way, Reading, Berkshire, RG2 0TD	Telephone: 0844 844 9952 Fax: 0844 844 9951 Email: customerservices@landmarkinfo.co.uk Website: www.landmarkinfo.co.uk

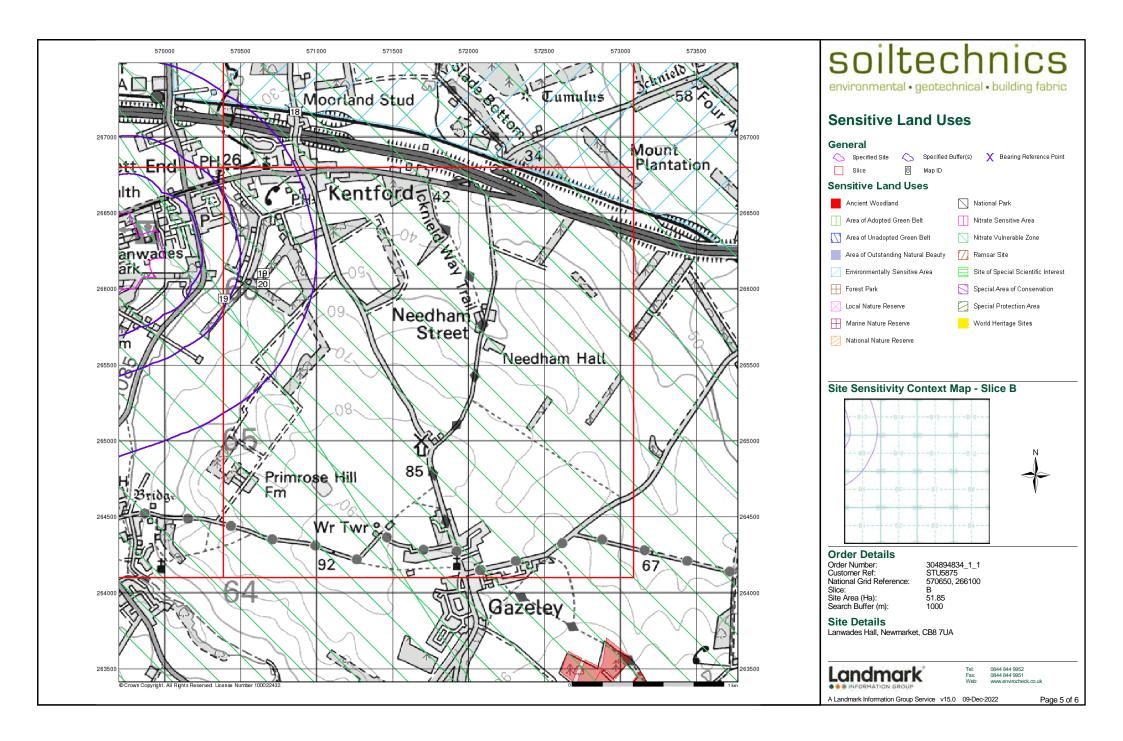
Please note that the Environment Agency / Natural Resources Wales / SEPA have a charging policy in place for enquiries.

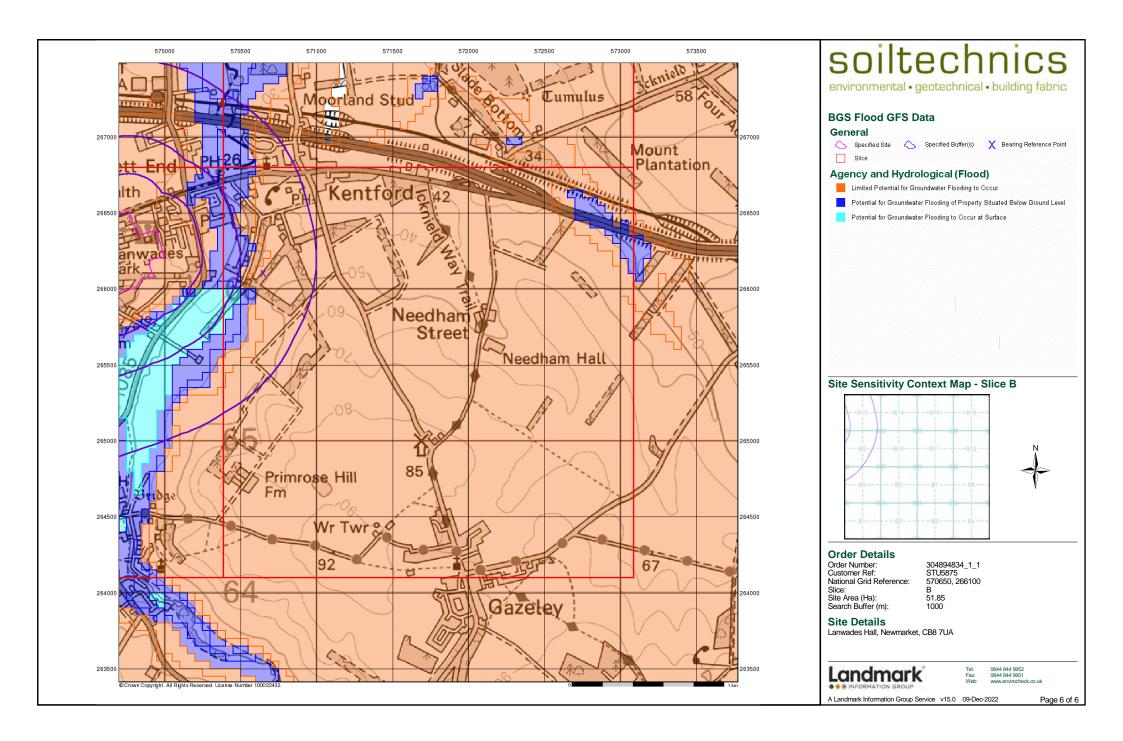












Geology 1:50,000 Maps Legends

Artificial Ground and Landslip

Map Colour	Lex Code	Rock Name	Rock Type	Min and Max Age
	WGR	Worked Ground (Undivided)	Void	Not Supplied - Holocene
\overline{Z}	MGR	Made Ground (Undivided)	Artificial Deposit	Not Supplied - Holocene

Superficial Geology

Map Colour	Lex Code	Rock Name	Rock Type	Min and Max Age
	ALV	Alluvium	Clay, Silt, Sand and Gravel	Not Supplied - Holocene
	LOFT	Lowestoft Formation	Sand and Gravel	Not Supplied - Anglian
	LOFT	Lowestoft Formation	Diamicton	Not Supplied - Anglian
	LOFT	Lowestoft Formation	Clay and Silt	Not Supplied - Anglian
	CXSG	Croxton Sand and Gravel Member	Sand and Gravel	Not Supplied - Anglian
	HEAD	Head	Clay, Silt, Sand and Gravel	Not Supplied - Quaternary
	RTD3	River Terrace Deposits, 3	Sand and Gravel	Not Supplied - Quaternary
	RTD2	River Terrace Deposits, 2	Sand and Gravel	Not Supplied - Quaternary
	RTD4	River Terrace Deposits, 4	Sand and Gravel	Not Supplied - Quaternary
	T2T3	River Terrace Deposits, 2 to 3	Sand and Gravel	Not Supplied - Quaternary

Bedrock and Faults

Map Colour	Lex Code	Rock Name	Rock Type	Min and Max Age
	CKR	Chalk Rock Member	Chalk	Not Supplied - Turonian
	LCCK	Lewes Nodular Chalk Formation, Seaford Chalk Formation, Newhaven Chalk Formation and Culver Chalk Formation (Undifferentiated)	Chalk	Not Supplied - Turonian
	HNCK	Holywell Nodular Chalk Formation and New Pit Chalk Formation (Undifferentiated)	Chalk	Not Supplied - Cenomanian

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Geology 1:50,000 Maps

This report contains geological map extracts taken from the BGS Digital Geological map of Great Britain at 1:50,000 scale and is designed for users carrying out preliminary site assessments who require geological maps for the area around the site. This mapping may be more up to date than previously published paper maps.

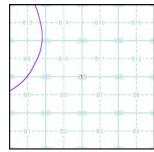
The various geological layers - artificial and landslip deposits, superficial geology and solid (bedrock) geology are displayed in separate maps, but superimposed on the final 'Combined Surface Geology' map. All map legends feature on this page. Not all layers have complete nationwide coverage, so availability of data for relevant map sheets is indicated below.

Geology 1:50,000 Maps Coverage Map ID:

Map Sheet No: Bury St Edmund 1982

Map Name: Map Date: Available Available Superficial Geology Artificial Geology: Not Supplied Landslip: Not Available Not Supplied

Geology 1:50,000 Maps - Slice B





Order Details:

Order Number: 304894834_1_1 Customer Reference: STU5875 570650, 266100 National Grid Reference: 51.85

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

Site Details:

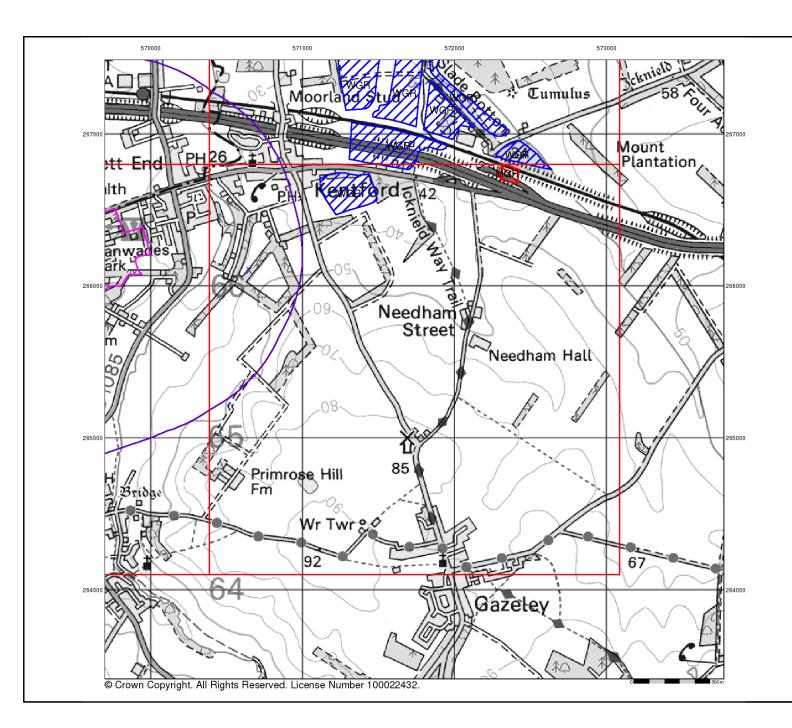
Lanwades Hall, Newmarket, CB8 7UA



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v15.0 09-Dec-2022

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Artificial Ground and Landslip

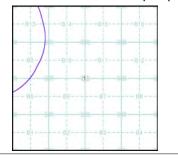
Artificial ground is a term used by BGS for those areas where the ground surface has been significantly modified by human activity. Information about previously developed ground is especially important, as it is often associated with potentially contaminated material, unpredictable engineering conditions and unstable ground.

Artificial ground includes:

- Made ground man-made deposits such as embankments and spoil heaps on the natural ground surface.
 Worked ground - areas where the ground has been cut away such as
- Worked ground areas where the ground has been cut away such as quarries and road cuttings.
- Infilled ground areas where the ground has been cut away then wholly or partially backfilled.
- Landscaped ground areas where the surface has been reshaped.
 Disturbed ground areas of ill-defined shallow or near surface mineral workings where it is impracticable to map made and worked ground separately.

Mass movement (landslip) deposits on BGS geological maps are primarily superficial deposits that have moved down slope under gravity to form landslips. These affect bedrock, other superficial deposits and artificial ground. The dataset also includes foundered strata, where the ground has collapsed due to subsidence.

Artificial Ground and Landslip Map - Slice B





Order Details:

Order Number: 304894834_1_1
Customer Reference: STU5875
National Grid Reference: 570650, 266100
Slice: B
Site Area (Ha): 51.85

Site Area (Ha): 51.85 Search Buffer (m): 1000

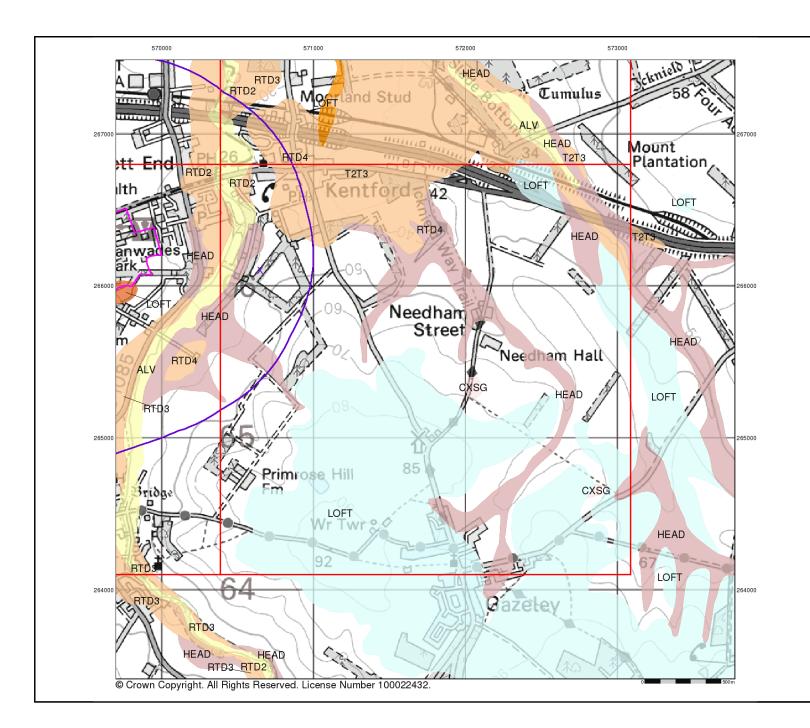
Site Details:

Lanwades Hall, Newmarket, CB8 7UA



Tel: 0844 844 9952 Tax: 0844 844 9951 Veb: www.envirocheck.c

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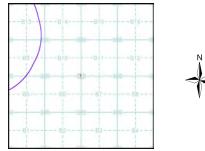
Superficial Geology

Superficial Deposits are the youngest geological deposits formed during the most recent period of geological time, the Quaternary, which extends back about 1.8 million years from the present.

They rest on older deposits or rocks referred to as Bedrock. This dataset contains Superficial deposits that are of natural origin and 'in place'. Other superficial strata may be held in the Mass Movement dataset where they have been moved, or in the Artificial Ground dataset where they are of man-made origin.

Most of these Superficial deposits are unconsolidated sediments such as gravel, sand, silt and clay, and onshore they form relatively thin, often discontinuous patches or larger spreads.

Superficial Geology Map - Slice B



Order Details:

Order Number: Customer Reference: 304894834 1 1 STU5875 570650, 266100 National Grid Reference: B 51.85 Site Area (Ha): Search Buffer (m):

1000

Site Details:

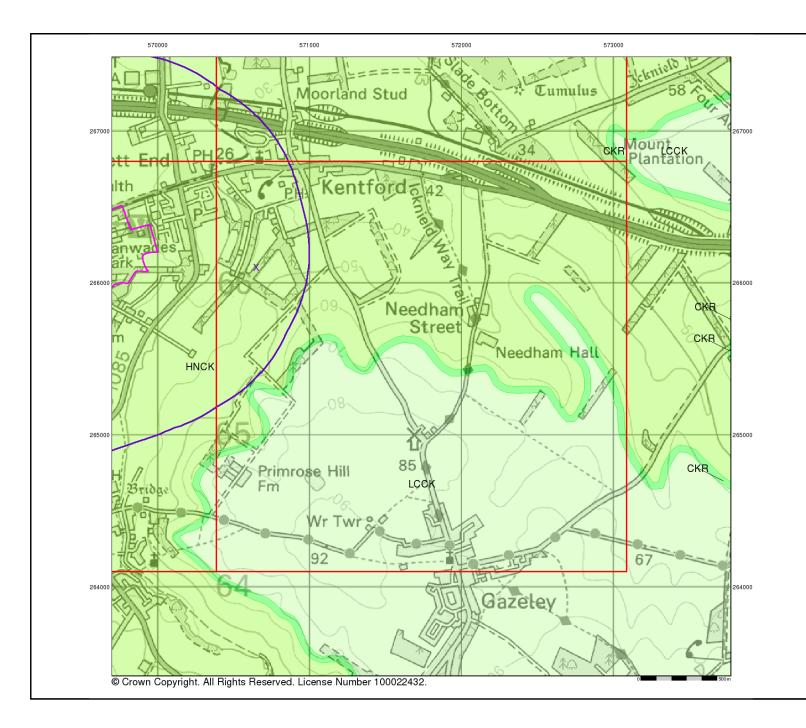
Lanwades Hall, Newmarket, CB8 7UA



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Bedrock and Faults

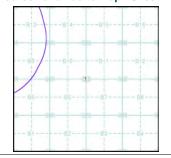
Bedrock geology is a term used for the main mass of rocks forming the Earth and are present everywhere, whether exposed at the surface in outcrops or concealed beneath superficial deposits or water.

The bedrock has formed over vast lengths of geological time ranging from ancient and highly altered rocks of the Proterozoic, some 2500 million years ago, or older, up to the relatively young Pliocene, 1.8 million years ago.

The bedrock geology includes many lithologies, often classified into three types based on origin: igneous, metamorphic and sedimentary.

The BGS Faults and Rock Segments dataset includes geological faults (e.g. normal, thrust), and thin beds mapped as lines (e.g. coal seam, gypsum bed). Some of these are linked to other particular 1:50,000 Geology datasets, for example, coal seams are part of the bedrock sequence, most faults and mineral veins primarily affect the bedrock but cut across the strata and post date its deposition.

Bedrock and Faults Map - Slice B





Order Details:

Order Number: Customer Reference: 304894834 1 1 STU5875 570650, 266100 National Grid Reference: B 51.85 Site Area (Ha): Search Buffer (m):

1000

Site Details:

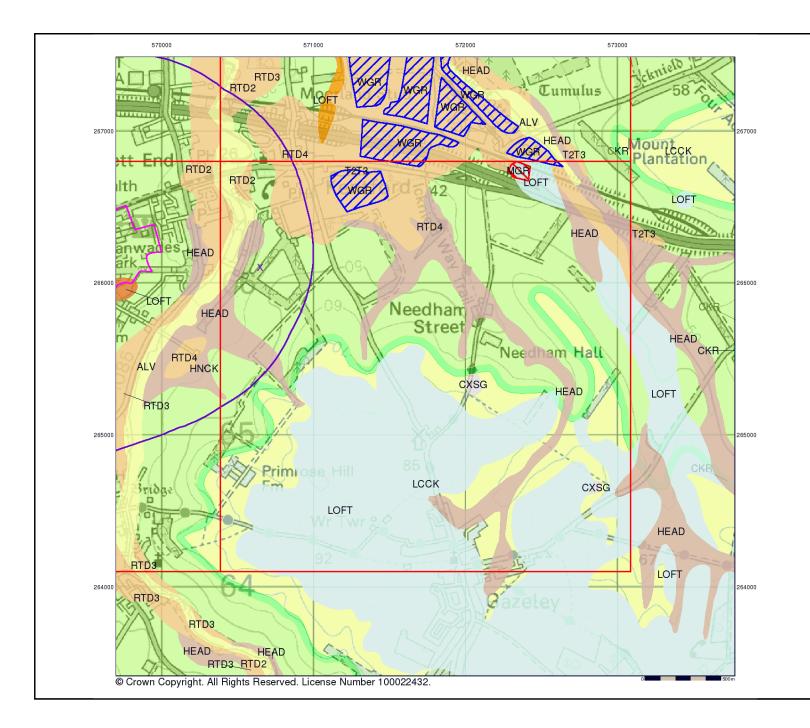
Lanwades Hall, Newmarket, CB8 7UA



0844 844 9952 0844 844 9951

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Combined Surface Geology

The Combined Surface Geology map combines all the previous maps into one combined geological overview of your site.

Please consult the legends to the previous maps to interpret the Combined "Surface Geology" map.

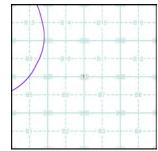
Additional Information

More information on 1:50,000 Geological mapping and explanations of rock classifications can be found on the BGS website. Using the LEX Codes in this report, further descriptions of rock types can be obtained by interrogating the 'BGS Lexicon of Named Rock Units'. This database can be accessed by following the 'Information and Data' link on the BGS website.

Contact

British Geological Survey Kingsley Dunham Centre Keyworth Nottingham NG12 5GG Telephone: 0115 936 3143 Fax: 0115 936 3276 email: enquiries@bgs.ac.uk website: www.bgs.ac.uk

Combined Geology Map - Slice B





Order Details:

 Order Number:
 304894834_1_1

 Customer Reference:
 STUS875

 National Grid Reference:
 570650, 266100

 Slice:
 B

 Site Area (Ha):
 51.85

 Search Buffer (m):
 1000

Site Details:

Lanwades Hall, Newmarket, CB8 7UA



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Historical Mapping Legends

Other Gra∨el Pit Orchard Mixed Wood Deciduous Brushwood Furze Rough Pasture Arrow denotes Trigonometrical flow of water Station Bench Mark Site of Antiquities Pump, Guide Post, Well, Spring, Signal Post **Boundary Post** ·285 Surface Level Sketched Instrumental Contour Contour Fenced Main Roads Minor Roads Un-Fenced Raised Road Sunken Road Railway over Road over Railway Ri∨er Railway over Level Crossin Road over Road over Road over County Boundary (Geographical) County & Civil Parish Boundary Administrative County & Civil Parish Boundary County Borough Boundary (England) Co. Boro. Bdy. County Burgh Boundary (Scotland) Rural District Boundary RD. Bdy.

····· Civil Parish Boundary

Ordnance Survey County Series 1:10,560

Ordnance Survey Plan 1:10,000

	Exercision of the second		k Pit, Clay Pit uarry	00000	\$00 \$00	Gra∨e	el Pit
d		, Sand	l Pit			Disus or Qu	ed Pit arry
h	(0.000)		se or Heap)	Lake, or Po	
		. Dune	es	000	0	Bould	ers
	* * *	Coni [.] Tree	ferous s	A A	\Diamond	Non-C Trees	Coniferous
	φ ф	Orchard	d 00_	Scrub	1	·Υν·	Coppice
	ជា ជ	Bracker	1	Heath	, ,	111,	Rough Grassland
	<u> </u>	Marsh	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	Reeds		<u> </u>	Saltings
		Building		ction of Flow	of Wat		Shingle
		Glassho	ouse	*//			Sand
		Sloping	Masonry	Pylon — — — — Pole — — • —			tricity smission
]''' R		el Foo	i''' ot ⊨	Multip Stand Single Siding	ard Gauge le Track ard Gauge : Track J, Tramway leral Line
		+ +	+ + + +		+		w Gauge
ng		_	Geographical Co	ounty			
			Administrative C or County of City		y Bor	ough	
			Municipal Borou	gh, Urban or	Rural	District,	
			Burgh or District	Council			
				or County Co			ries
			Burgh or District Borough, Burgh	or County Co ot coincident w	ith othe	r bounda	
	Ch	- — Boundary Church	Burgh or District Borough, Burgh Shown only when n Civil Parish Shown alternately v	or County Co ot coincident w when coincidend Pol Sta PO	ith other ce of bo Pol Pos	undaries ice Stati	occurs
	Ch CH	 Boundary Church Club Hous	Burgh or District Borough, Burgh Shown only when n Civil Parish Shown alternately v	or County Co ot coincident w when coincident Pol Sta PO PC	e of bo Pol Pos Puk	undaries ice Stati et Office blic Conv	occurs on venience
	Ch CH F E Sta	 Boundary Church Club Hous Fire Engin	Burgh or District Borough, Burgh Shown only when re Civil Parish Shown alternately v Post or Stone se e Station	or County Co ot coincident w when coincident Pol Sta PO PC PH	ce of bo Pol Pos Puk Puk	er boundaries ice Stati et Office blic Conv blic Hous	occurs on venience
	Ch CH F E Sta FB	- — Boundary Church Club Hous Fire Engin Foot Bridg	Burgh or District Borough, Burgh Shown only when re Civil Parish Shown alternately v Post or Stone se e Station	or County Co ot coincident w when coincident Pol Sta PO PC PH SB	e of bo Pol Pos Puk Puk Sig	oundaries ice Stati it Office olic Conv olic Hous nal Box	occurs on venience
	Ch CH F E Sta FB Fn	 Boundary Church Club Hous Fire Engin	Burgh or District Borough, Burgh Shown only when n Civil Parish Shown alternately v Post or Stone se e Station	or County Co ot coincident w when coincident Pol Sta PO PC PH	e of bo Pol Pos Puk Puk Sig Spr	oundaries station Control office Control office House nal Box ing	occurs on venience

Mile Post

TCP

Telephone Call Post

1:10,000 Raster Mapping

	Gravel Pit		Refuse tip or slag heap
	Rock		Rock (scattered)
	Boulders		Boulders (scattered)
	Shingle	Mud	Mud
Sand	Sand		Sand Pit
***************************************	Slopes		Top of cliff
	General detail		Underground detail
	- Overhead detail		Narrow gauge railway
	Multi-track railway		Single track railway
	County boundary (England only)	• • • • •	Civil, parish or community boundary
	District, Unitary, Metropolitan, London Borough boundary		Constituency boundary
۵ ^۵	Area of wooded vegetation	۵ ^۵	Non-coniferous trees
۵ ۵	Non-coniferous trees (scattered)	**	Coniferous trees
* *	Coniferous trees (scattered)	Ċ̈́	Positioned tree
4 4 4 4	Orchard	* *	Coppice or Osiers
wīta wita	Rough Grassland	www.	Heath
On_	Scrub	7 <u>₩</u> ۲	Marsh, Salt Marsh or Reeds
5	Water feature	←	Flow arrows
MHW(S)	Mean high water (springs)	MLW(S)	Mean low water (springs)
	Telephone line (where shown)		Electricity transmission line (with poles)
← BM 123.45 m	Bench mark (where shown)	Δ	Triangulation station
	Point feature (e.g. Guide Post or Mile Stone)	\boxtimes	Pylon, flare stack or lighting tower
•‡•	Site of (antiquity)		Glasshouse
	General Building		Important

Building

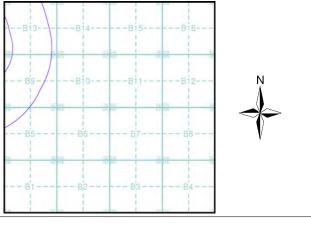
soiltechnics

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Historical Mapping & Photography included:

Mapping Type	Scale	Date	Pg
Suffolk	1:10,560	1884	2
Cambridgeshire & Isle Of Ely	1:10,560	1903	3
Suffolk	1:10,560	1905	4
Cambridgeshire & Isle Of Ely	1:10,560	1952	5
Suffolk	1:10,560	1952	6
Ordnance Survey Plan	1:10,000	1958	7
Ordnance Survey Plan	1:10,000	1982 - 1983	8
10K Raster Mapping	1:10,000	2000	9
10K Raster Mapping	1:10,000	2006	10
VectorMap Local	1:10,000	2022	11

Historical Map - Slice B



Order Details

Order Number: 304894834_1_1 Customer Ref: STU5875 National Grid Reference: 570650, 266100 Slice: 51.85

Site Area (Ha):

Search Buffer (m): 1000

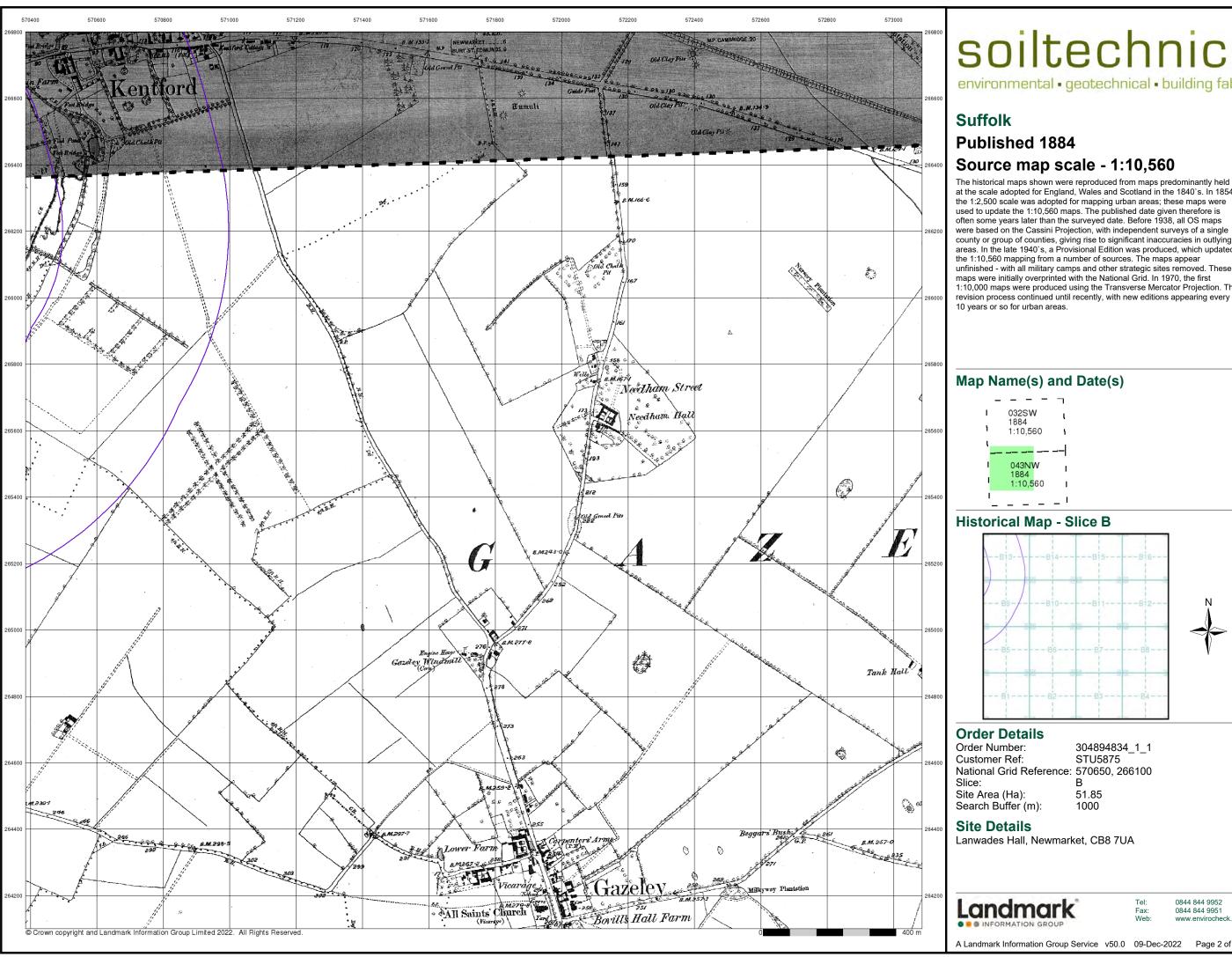
Site Details

Lanwades Hall, Newmarket, CB8 7UA



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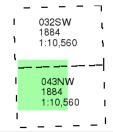
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Suffolk

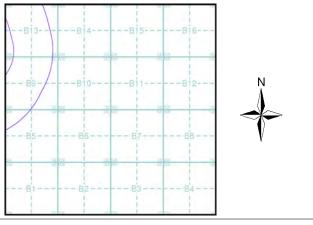
Published 1884 Source map scale - 1:10,560

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

Map Name(s) and Date(s)



Historical Map - Slice B



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Site Area (Ha): Search Buffer (m): 51.85

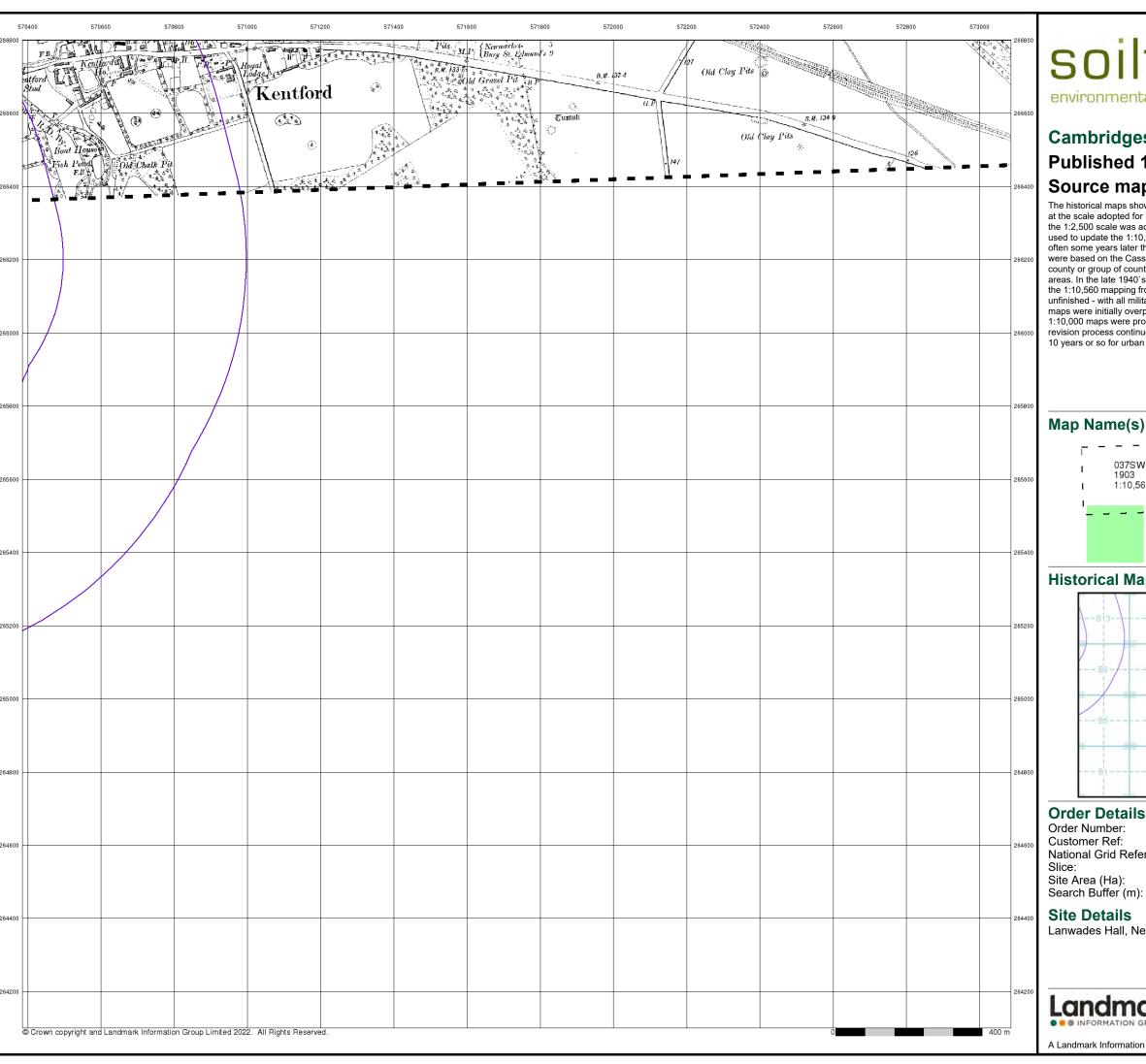
Site Details

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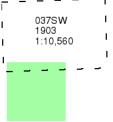


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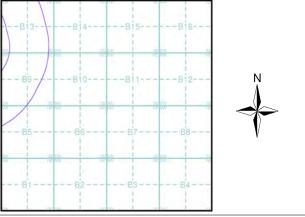
Cambridgeshire & Isle Of Ely Published 1903 Source map scale - 1:10,560

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

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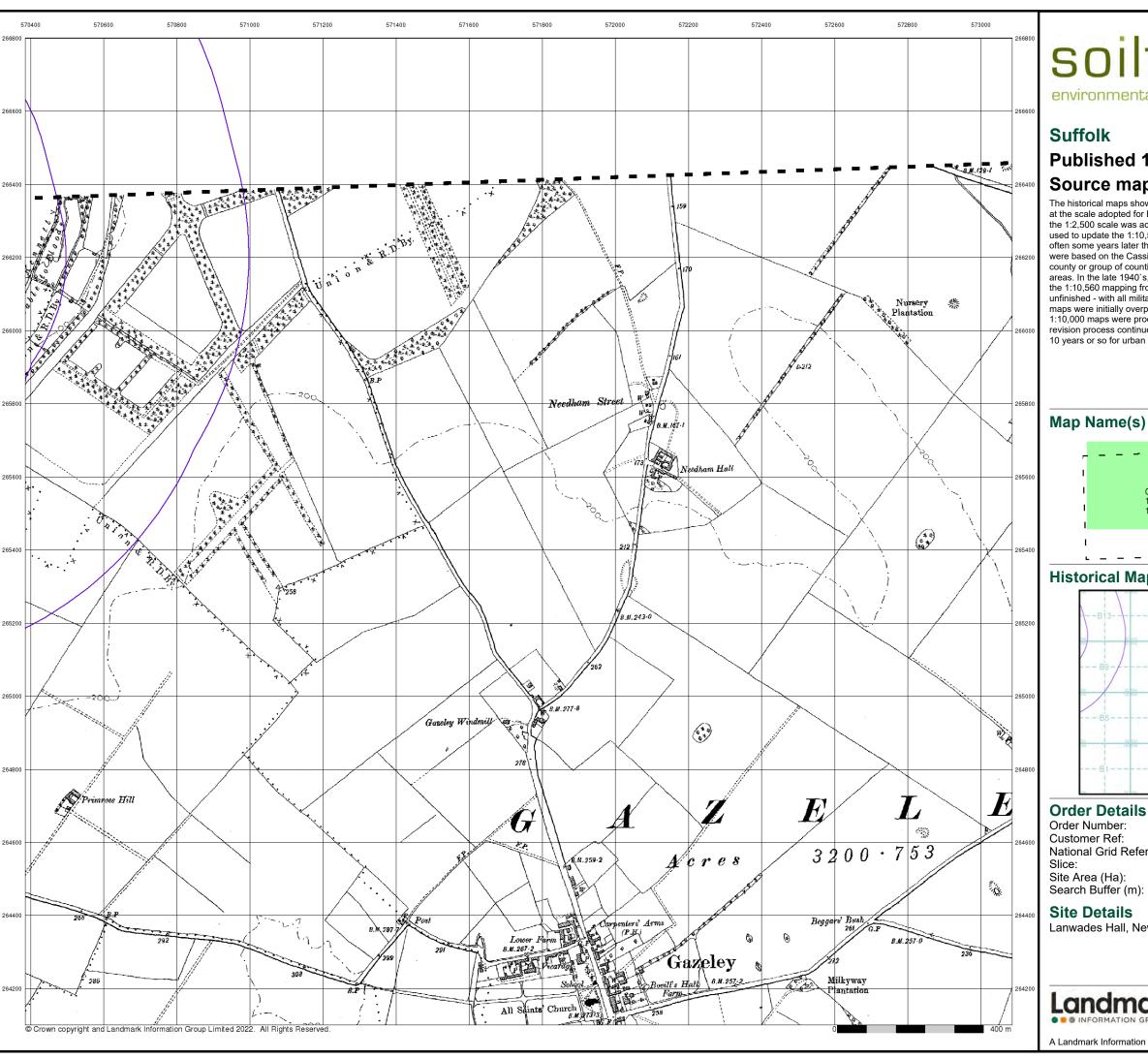
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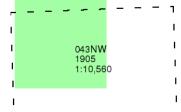


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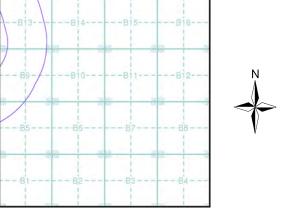
Published 1905 Source map scale - 1:10,560

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.

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304894834_1_1 STU5875 National Grid Reference: 570650, 266100

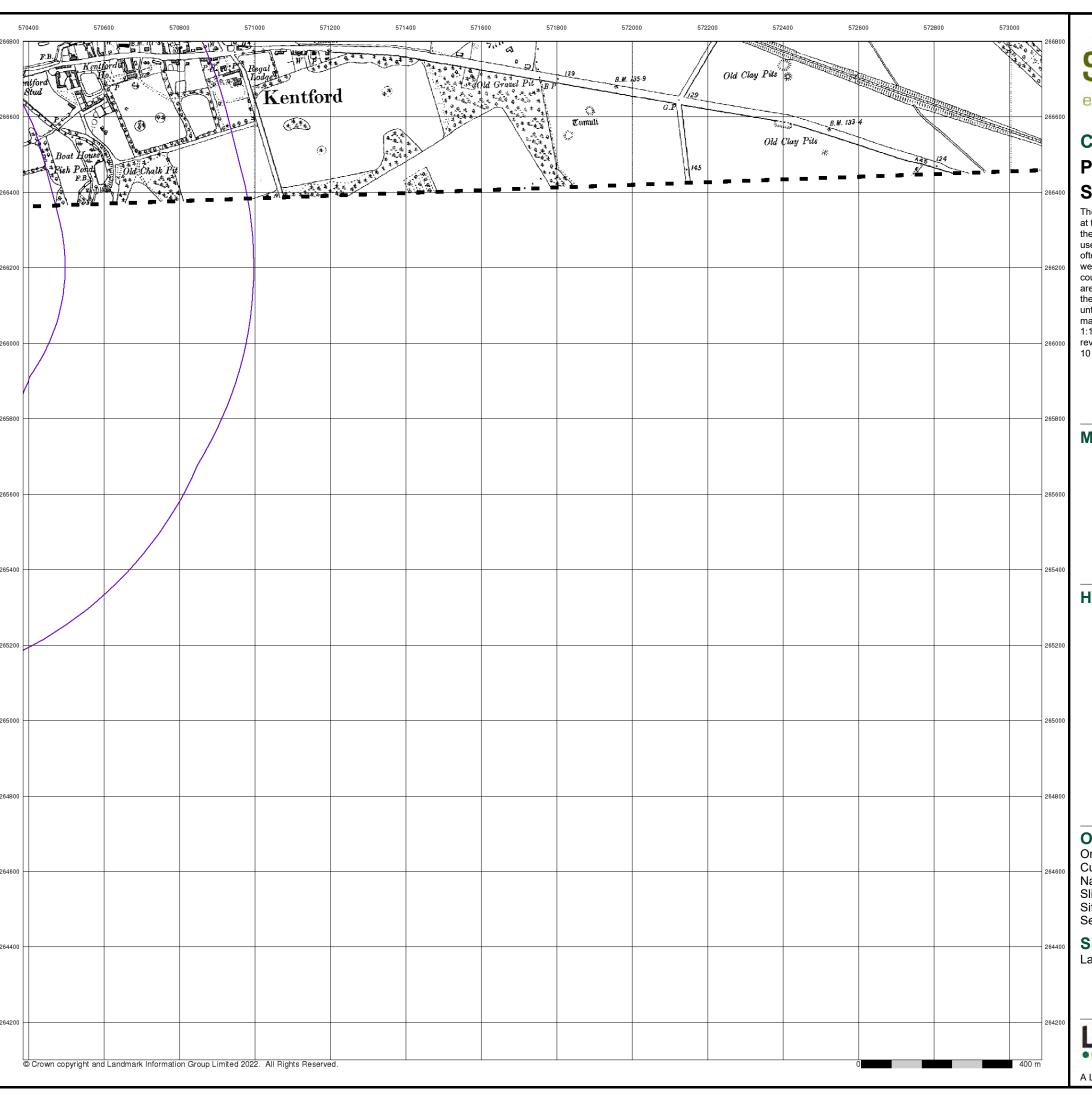
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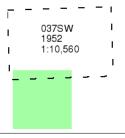


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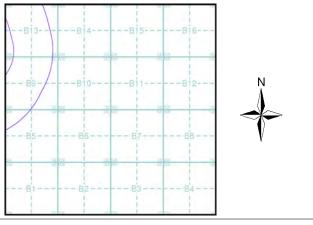
Cambridgeshire & Isle Of Ely Published 1952 Source map scale - 1:10,560

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

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Customer Ref: STU5875
National Grid Reference: 570650, 266100
Slice: B

Site Area (Ha): 51.85 Search Buffer (m): 1000

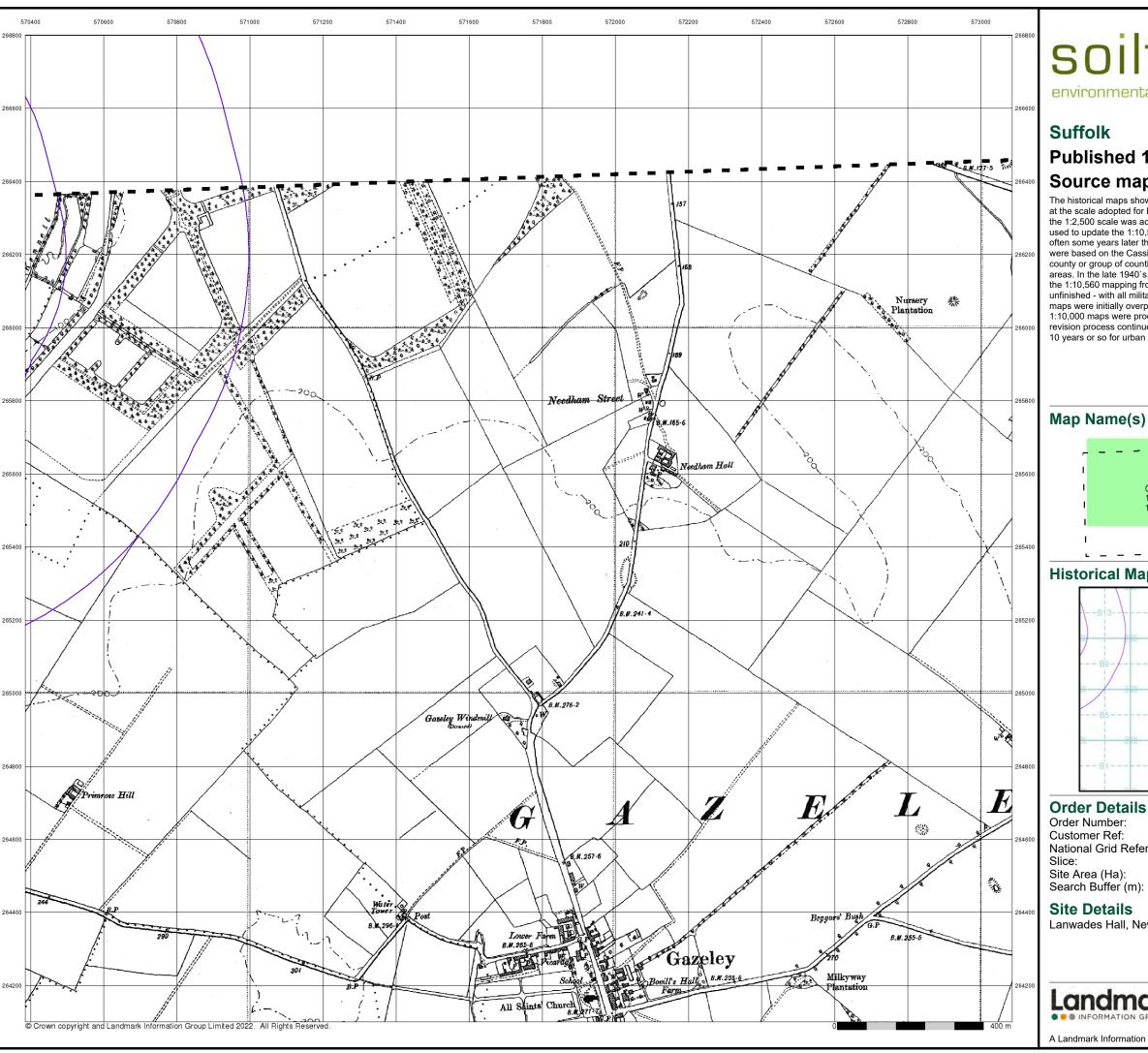
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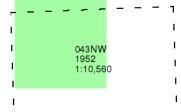


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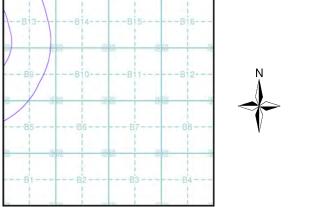
Published 1952 Source map scale - 1:10,560

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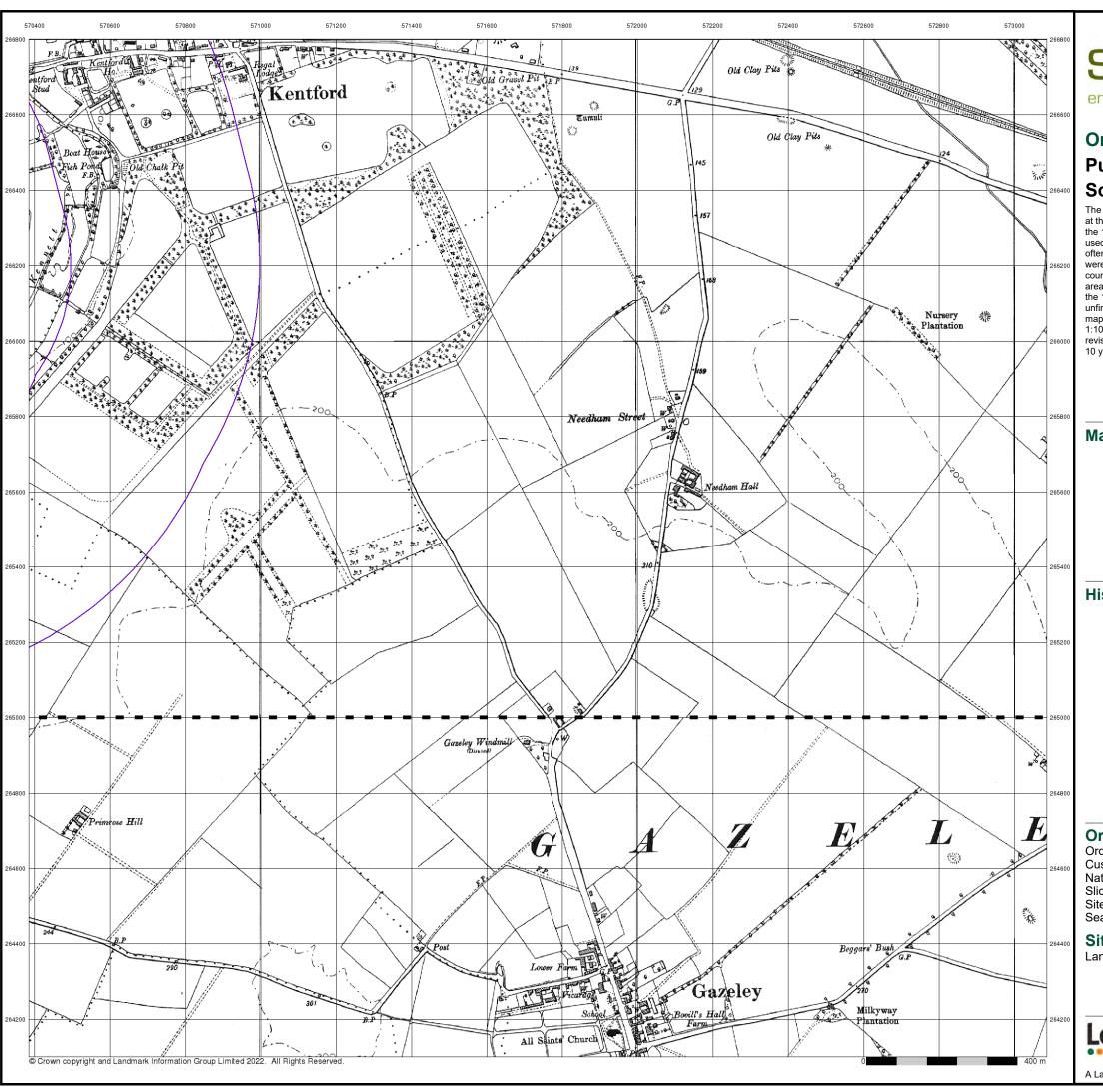
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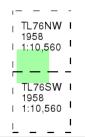


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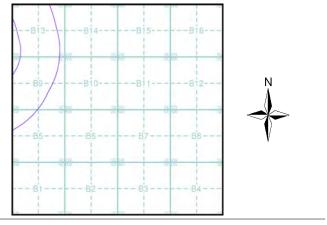
Ordnance Survey Plan Published 1958 Source map scale - 1:10,000

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

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