KEADBY
NEXT GENERATION
POWER STATION
Hydrogen-enabled flexible power

A collaboration between SSE Thermal and Equinor

The Keadby Next Generation Power Station Project

Document Ref: 6.2

Planning Inspectorate Ref: EN0110001

The Keadby Next Generation Power Station Development Consent Order [year]

Appendix 13A: Phase 1 Desk Based Assessment Addendum

Annex 3 – 2024 Groundsure Insights Report and Historical Mapping

The Planning Act 2008

The Infrastructure Planning (Environmental Impact Assessment) Regulations 2017

Applicant: Keadby Next Generation Limited

Date: August 2025

Version: V0

ARUP DWD AECOM

KEADBY
NEXT GENERATION
POWER STATION
Hydrogen-enabled flexible power

Document History

Document Ref	6.3.19 / Appendix 13A – Annex 3
Version	V0
Document Owner	Arup

Groundsure LOCATION INTELLIGENCE

Enviro+Geo Insight

481893.0599813086,411619.07010692207,

Order Details

Date: 01/08/2024

Your ref: 299026-00_Keadby_Hydrogen

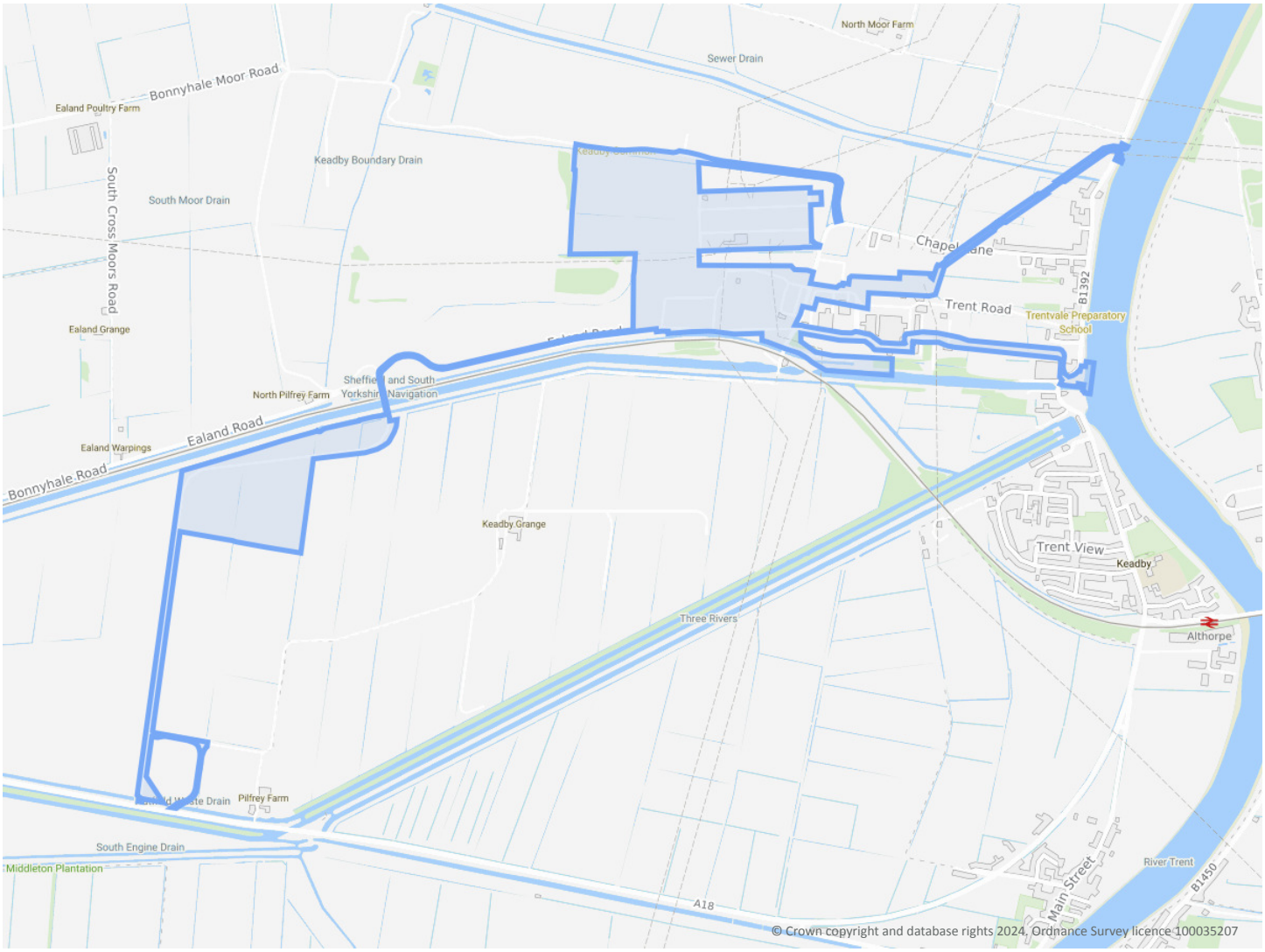
Our Ref: GS-X65-X8T-CV4-DFN

Site Details

Location: 481892 411618

Area: 67.38 ha

Authority: North Lincolnshire Council ↗



Summary of findings p. 2 >

OS MasterMap site plan N/A: >10ha

Aerial image p. 9 >

Insight User Guide ↗

Contact us with any questions at:
info@groundsure.com ↗
01273 257 755

Certified B Corporation

Summary of findings

Page	Section	Past land use >	On site	0-50m	50-250m	250-500m	500-2000m
14 >	1.1 >	Historical industrial land uses >	14	17	14	5	-
16 >	1.2 >	Historical tanks >	6	11	4	1	-
18 >	1.3 >	Historical energy features >	9	1	0	1	-
18 >	1.4 >	Historical petrol stations >	0	0	0	1	-
19 >	1.5 >	Historical garages >	0	0	0	1	-
19	1.6	Historical military land	0	0	0	0	-
Page	Section	Past land use - un-grouped >	On site	0-50m	50-250m	250-500m	500-2000m
20 >	2.1 >	Historical industrial land uses >	15	23	19	7	-
23 >	2.2 >	Historical tanks >	12	21	6	3	-
25 >	2.3 >	Historical energy features >	11	1	0	1	-
25 >	2.4 >	Historical petrol stations >	0	0	0	1	-
26 >	2.5 >	Historical garages >	0	0	0	2	-
Page	Section	Waste and landfill >	On site	0-50m	50-250m	250-500m	500-2000m
27	3.1	Active or recent landfill	0	0	0	0	-
27 >	3.2 >	Historical landfill (BGS records) >	0	0	1	0	-
28	3.3	Historical landfill (LA/mapping records)	0	0	0	0	-
28 >	3.4 >	Historical landfill (EA/NRW records) >	4	3	1	0	-
30	3.5	Historical waste sites	0	0	0	0	-
30 >	3.6 >	Licensed waste sites >	4	0	0	2	-
32 >	3.7 >	Waste exemptions >	1	9	45	14	-
Page	Section	Current industrial land use >	On site	0-50m	50-250m	250-500m	500-2000m
38 >	4.1 >	Recent industrial land uses >	21	35	32	-	-
43	4.2	Current or recent petrol stations	0	0	0	0	-
43	4.3	Electricity cables	0	0	0	0	-
43 >	4.4 >	Gas pipelines >	1	0	1	0	-
44	4.5	Sites determined as Contaminated Land	0	0	0	0	-

44 >	4.6 >	Control of Major Accident Hazards (COMAH) >	0	0	0	1	-
44	4.7	Regulated explosive sites	0	0	0	0	-
45 >	4.8 >	Hazardous substance storage/usage >	0	1	0	0	-
45 >	4.9 >	Historical licensed industrial activities (IPC) >	0	12	0	0	-
47 >	4.10 >	Licensed industrial activities (Part A(1)) >	40	2	0	0	-
53 >	4.11 >	Licensed pollutant release (Part A(2)/B) >	0	3	0	1	-
54	4.12	Radioactive Substance Authorisations	0	0	0	0	-
54 >	4.13 >	Licensed Discharges to controlled waters >	3	7	19	5	-
59 >	4.14 >	Pollutant release to surface waters (Red List) >	0	1	0	0	-
60	4.15	Pollutant release to public sewer	0	0	0	0	-
60 >	4.16 >	List 1 Dangerous Substances >	0	2	0	0	-
60 >	4.17 >	List 2 Dangerous Substances >	0	1	0	0	-
61 >	4.18 >	Pollution Incidents (EA/NRW) >	0	4	2	0	-
62	4.19	Pollution inventory substances	0	0	0	0	-
62	4.20	Pollution inventory waste transfers	0	0	0	0	-
62	4.21	Pollution inventory radioactive waste	0	0	0	0	-

Page	Section	Hydrogeology >	On site	0-50m	50-250m	250-500m	500-2000m
63 >	5.1 >	Superficial aquifer >	Identified (within 500m)				
65 >	5.2 >	Bedrock aquifer >	Identified (within 500m)				
67 >	5.3 >	Groundwater vulnerability >	Identified (within 50m)				
69	5.4	Groundwater vulnerability- soluble rock risk	None (within 0m)				
69	5.5	Groundwater vulnerability- local information	None (within 0m)				
70 >	5.6 >	Groundwater abstractions >	4	3	0	0	0
72 >	5.7 >	Surface water abstractions >	16	1	11	1	48
89	5.8	Potable abstractions	0	0	0	0	0
89	5.9	Source Protection Zones	0	0	0	0	-
89	5.10	Source Protection Zones (confined aquifer)	0	0	0	0	-

Page	Section	Hydrology >	On site	0-50m	50-250m	250-500m	500-2000m
90 >	6.1 >	Water Network (OS MasterMap) >	56	61	117	-	-

109 >	6.2 >	Surface water features >	1	24	52	-	-
109 >	6.3 >	WFD Surface water body catchments >	4	-	-	-	-
109 >	6.4 >	WFD Surface water bodies >	5	0	0	-	-
110 >	6.5 >	WFD Groundwater bodies >	2	-	-	-	-
Page	Section	**River and coastal flooding >**	On site	0-50m	50-250m	250-500m	500-2000m
111 >	7.1 >	Risk of flooding from rivers and the sea >	High (within 50m)				
112 >	7.2 >	Historical Flood Events >	1	2	1	-	-
112 >	7.3 >	Flood Defences >	5	2	8	-	-
113 >	7.4 >	Areas Benefiting from Flood Defences >	2	1	1	-	-
114	7.5	Flood Storage Areas	0	0	0	-	-
115 >	7.6 >	Flood Zone 2 >	Identified (within 50m)				
116 >	7.7 >	Flood Zone 3 >	Identified (within 50m)				
Page	Section	**Surface water flooding >**					
117 >	8.1 >	Surface water flooding >	1 in 30 year, 0.3m - 1.0m (within 50m)				
Page	Section	**Groundwater flooding >**					
119 >	9.1 >	Groundwater flooding >	Low (within 50m)				
Page	Section	**Environmental designations >**	On site	0-50m	50-250m	250-500m	500-2000m
120 >	10.1 >	Sites of Special Scientific Interest (SSSI) >	1	0	1	0	4
121 >	10.2 >	Conserved wetland sites (Ramsar sites) >	1	0	0	0	1
125 >	10.3 >	Special Areas of Conservation (SAC) >	1	0	0	0	0
125	10.4	Special Protection Areas (SPA)	0	0	0	0	0
125	10.5	National Nature Reserves (NNR)	0	0	0	0	0
126	10.6	Local Nature Reserves (LNR)	0	0	0	0	0
126	10.7	Designated Ancient Woodland	0	0	0	0	0
126	10.8	Biosphere Reserves	0	0	0	0	0
126	10.9	Forest Parks	0	0	0	0	0
127	10.10	Marine Conservation Zones	0	0	0	0	0
127	10.11	Green Belt	0	0	0	0	0
127	10.12	Proposed Ramsar sites	0	0	0	0	0

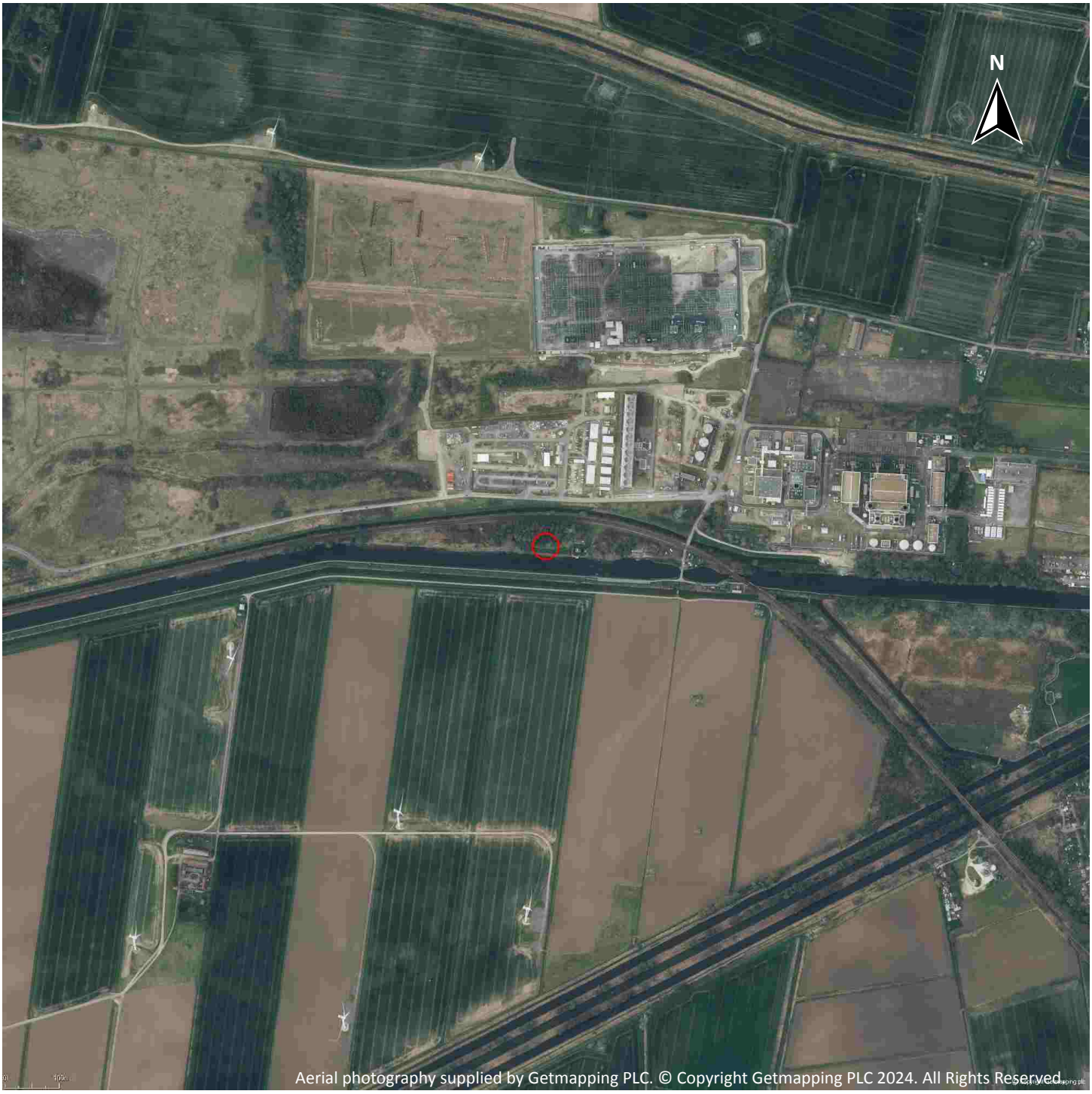
127	10.13	Possible Special Areas of Conservation (pSAC)	0	0	0	0	0
127	10.14	Potential Special Protection Areas (pSPA)	0	0	0	0	0
128	10.15	Nitrate Sensitive Areas	0	0	0	0	0
128 >	10.16 >	Nitrate Vulnerable Zones >	3	0	2	1	2
129 >	10.17 >	SSSI Impact Risk Zones >	10	-	-	-	-
134 >	10.18 >	SSSI Units >	4	1	1	0	9
Page	Section	Visual and cultural designations >	On site	0-50m	50-250m	250-500m	500-2000m
144	11.1	World Heritage Sites	0	0	0	-	-
145	11.2	Area of Outstanding Natural Beauty	0	0	0	-	-
145	11.3	National Parks	0	0	0	-	-
145 >	11.4 >	Listed Buildings >	0	1	0	-	-
146	11.5	Conservation Areas	0	0	0	-	-
146 >	11.6 >	Scheduled Ancient Monuments >	0	1	0	-	-
146	11.7	Registered Parks and Gardens	0	0	0	-	-
Page	Section	Agricultural designations >	On site	0-50m	50-250m	250-500m	500-2000m
147 >	12.1 >	Agricultural Land Classification >	Grade 1 (within 250m)				
148	12.2	Open Access Land	0	0	0	-	-
148	12.3	Tree Felling Licences	0	0	0	-	-
148 >	12.4 >	Environmental Stewardship Schemes >	1	0	0	-	-
149 >	12.5 >	Countryside Stewardship Schemes >	1	0	6	-	-
Page	Section	Habitat designations >	On site	0-50m	50-250m	250-500m	500-2000m
150 >	13.1 >	Priority Habitat Inventory >	10	4	19	-	-
152 >	13.2 >	Habitat Networks >	5	2	19	-	-
153 >	13.3 >	Open Mosaic Habitat >	2	0	0	-	-
154	13.4	Limestone Pavement Orders	0	0	0	-	-
Page	Section	Geology 1:10,000 scale >	On site	0-50m	50-250m	250-500m	500-2000m
155 >	14.1 >	10k Availability >	Identified (within 500m)				
157	14.2	Artificial and made ground (10k)	0	0	0	0	-
158 >	14.3 >	Superficial geology (10k) >	2	0	0	2	-

159	14.4	Landslip (10k)	0	0	0	0	-
160 >	14.5 >	Bedrock geology (10k) >	2	0	0	2	-
161	14.6	Bedrock faults and other linear features (10k)	0	0	0	0	-
Page	Section	Geology 1:50,000 scale >	On site	0-50m	50-250m	250-500m	500-2000m
162 >	15.1 >	50k Availability >	Identified (within 500m)				
164	15.2	Artificial and made ground (50k)	0	0	0	0	-
164	15.3	Artificial ground permeability (50k)	0	0	-	-	-
165 >	15.4 >	Superficial geology (50k) >	2	2	3	4	-
166 >	15.5 >	Superficial permeability (50k) >	Identified (within 50m)				
166	15.6	Landslip (50k)	0	0	0	0	-
167	15.7	Landslip permeability (50k)	None (within 50m)				
168 >	15.8 >	Bedrock geology (50k) >	1	1	2	1	-
169 >	15.9 >	Bedrock permeability (50k) >	Identified (within 50m)				
169	15.10	Bedrock faults and other linear features (50k)	0	0	0	0	-
Page	Section	Boreholes >	On site	0-50m	50-250m	250-500m	500-2000m
170 >	16.1 >	BGS Boreholes >	12	15	20	-	-
Page	Section	Natural ground subsidence >					
173 >	17.1 >	Shrink swell clays >	Very low (within 50m)				
174 >	17.2 >	Running sands >	Low (within 50m)				
176 >	17.3 >	Compressible deposits >	Moderate (within 50m)				
177 >	17.4 >	Collapsible deposits >	Negligible (within 50m)				
178 >	17.5 >	Landslides >	Moderate (within 50m)				
180 >	17.6 >	Ground dissolution of soluble rocks >	Negligible (within 50m)				
Page	Section	Mining and ground workings >	On site	0-50m	50-250m	250-500m	500-2000m
182	18.1	BritPits	0	0	0	0	-
183 >	18.2 >	Surface ground workings >	20	3	4	-	-
184	18.3	Underground workings	0	0	0	0	0
184	18.4	Underground mining extents	0	0	0	0	-
184	18.5	Historical Mineral Planning Areas	0	0	0	0	-

184	18.6	Non-coal mining	0	0	0	0	0
185 >	**18.7 >**	**JPB mining areas >**	Identified (within 0m)				
185	18.8	The Coal Authority non-coal mining	0	0	0	0	-
185	18.9	Researched mining	0	0	0	0	-
186	18.10	Mining record office plans	0	0	0	0	-
186	18.11	BGS mine plans	0	0	0	0	-
186	18.12	Coal mining	None (within 0m)				
186	18.13	Brine areas	None (within 0m)				
186	18.14	Gypsum areas	None (within 0m)				
187	18.15	Tin mining	None (within 0m)				
187	18.16	Clay mining	None (within 0m)				
Page	Section	Ground cavities and sinkholes	On site	0-50m	50-250m	250-500m	500-2000m
188	19.1	Natural cavities	0	0	0	0	-
188	19.2	Mining cavities	0	0	0	0	0
188	19.3	Reported recent incidents	0	0	0	0	-
188	19.4	Historical incidents	0	0	0	0	-
189	19.5	National karst database	0	0	0	0	-
Page	Section	**Radon >**					
190 >	**20.1 >**	**Radon >**	Less than 1% (within 0m)				
Page	Section	**Soil chemistry >**	On site	0-50m	50-250m	250-500m	500-2000m
192 >	**21.1 >**	**BGS Estimated Background Soil Chemistry >**	31	8	-	-	-
194	21.2	BGS Estimated Urban Soil Chemistry	0	0	-	-	-
194	21.3	BGS Measured Urban Soil Chemistry	0	0	-	-	-
Page	Section	**Railway infrastructure and projects >**	On site	0-50m	50-250m	250-500m	500-2000m
195	22.1	Underground railways (London)	0	0	0	-	-
195	22.2	Underground railways (Non-London)	0	0	0	-	-
196	22.3	Railway tunnels	0	0	0	-	-
196 >	**22.4 >**	**Historical railway and tunnel features >**	10	8	5	-	-
197	22.5	Royal Mail tunnels	0	0	0	-	-

197	22.6	Historical railways	0	0	0	-	-
197 >	**22.7 >**	**Railways >**	3	7	0	-	-
198	22.8	Crossrail 1	0	0	0	0	-
198	22.9	Crossrail 2	0	0	0	0	-
198	22.10	HS2	0	0	0	0	-

Recent aerial photograph



Capture Date: 11/04/2022

Site Area: 67.38ha

Recent site history - 2019 aerial photograph



Capture Date: 20/10/2019

Site Area: 67.38ha

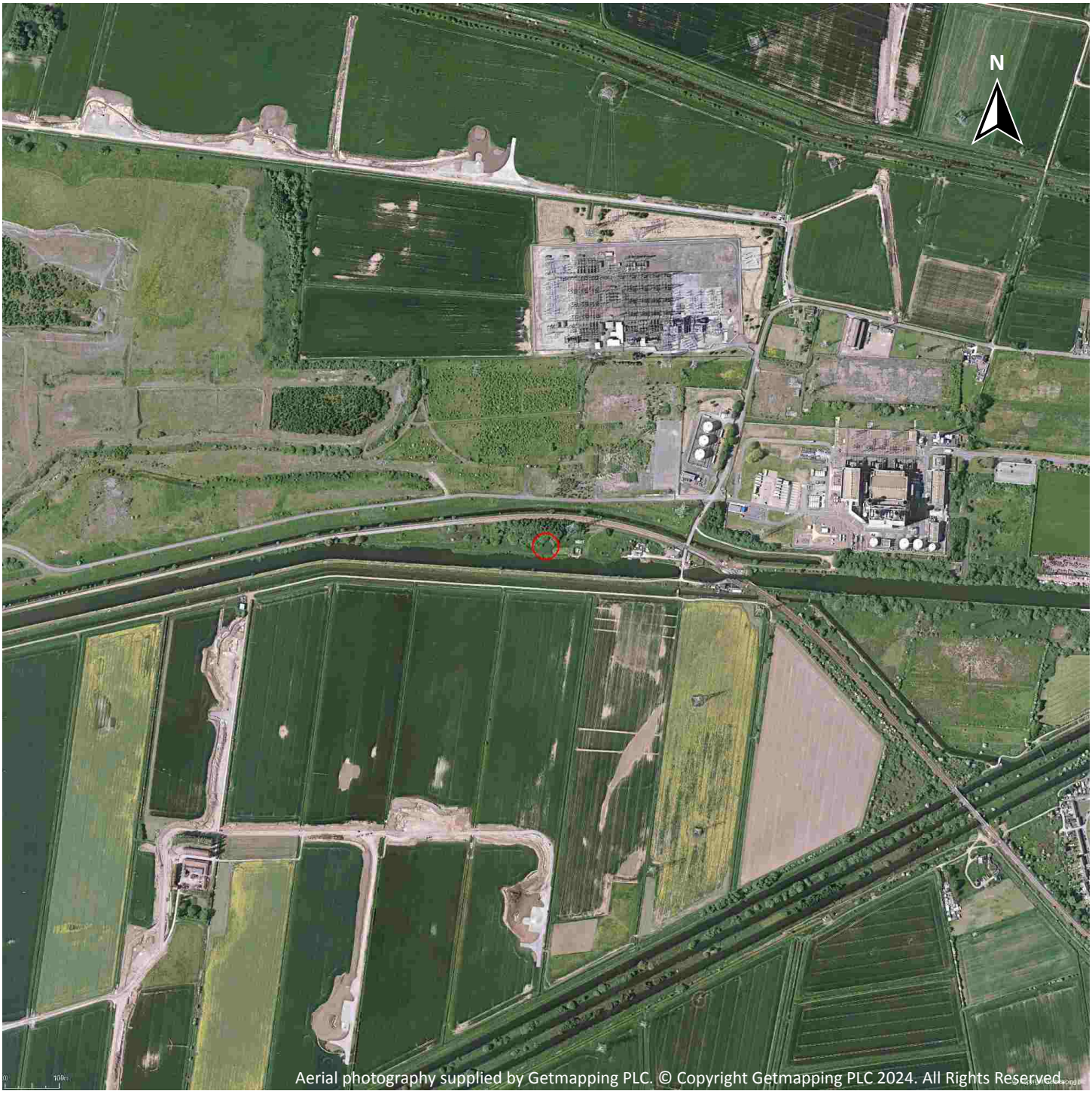
Recent site history - 2014 aerial photograph



Capture Date: 27/09/2014

Site Area: 67.38ha

Recent site history - 2013 aerial photograph



Capture Date: 07/06/2013

Site Area: 67.38ha

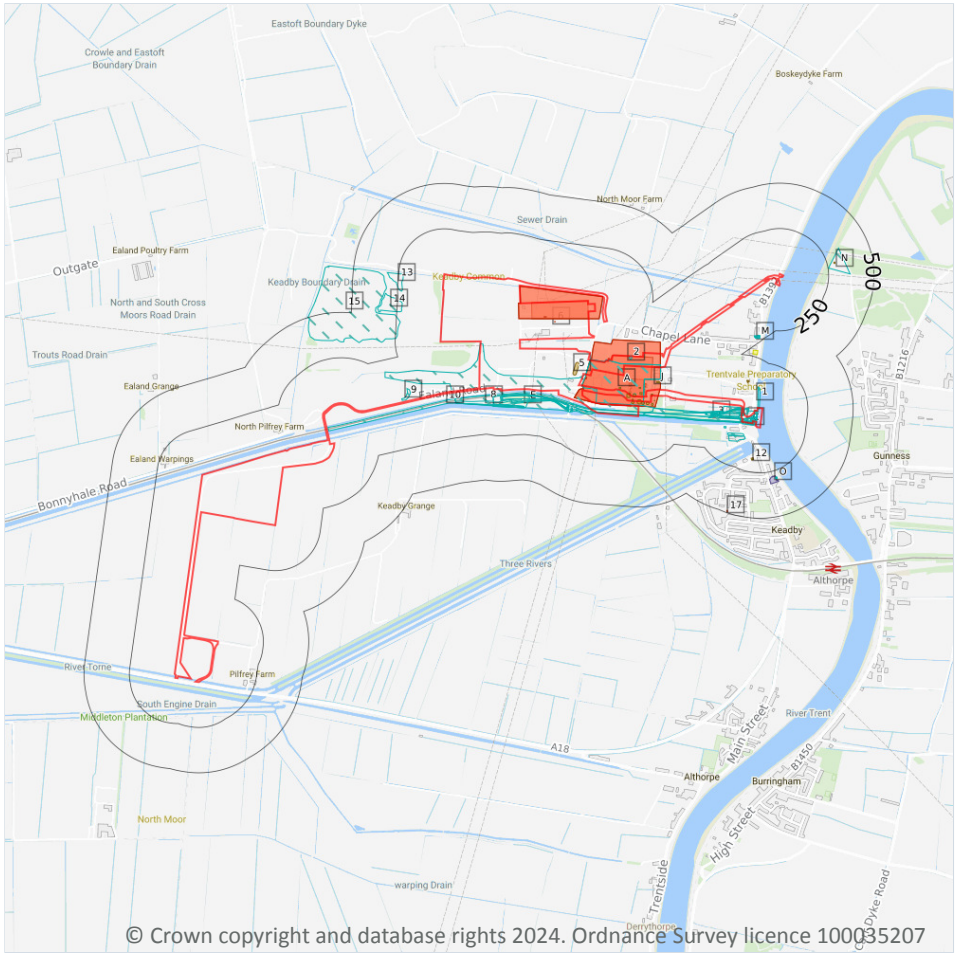
Recent site history - 1999 aerial photograph



Capture Date: 30/04/1999

Site Area: 67.38ha

1 Past land use



Site Outline

Search buffers in metres (m)

Historical industrial land uses

Historical tanks

Historical energy features

Historical petrol stations

Historical garages

1.1 Historical industrial land uses

Records within 500m	50

Potentially contaminative land use features digitised from historical Ordnance Survey mapping at 1:10,000 and 1:10,560 scale, intelligently grouped into contiguous features. To prevent misrepresentation of the size of historical features at any given time, features are only grouped if they have similar geometries within immediately preceding or succeeding map editions. See section 2 for a breakdown of grouping if required. Grouped and the original un-grouped features can be cross-referenced across sections 1 and 2 using the 'Group ID'.

Features are displayed on the Past land use map on **page 14 >**

ID	Location	Land use	Dates present	Group ID
1	**On site**	**Unspecified Wharf**	**1967**	**1471680**

ID	Location	Land use	Dates present	Group ID
2	**On site**	**Unspecified Tank**	**1967**	**1472597**
3	**On site**	**Railway Sidings**	**1949**	**1491622**
4	**On site**	**Railway Sidings**	**1967**	**1524383**
A	**On site**	**Power Station**	**1967**	**1432751**
B	**On site**	**Unspecified Tanks**	**1967**	**1443574**
B	**On site**	**Railway Sidings**	**1948**	**1569904**
C	**On site**	**Railway Building**	**1951**	**1475762**
C	**On site**	**Railway Sidings**	**1885**	**1502978**
C	**On site**	**Railway Sidings**	**1885**	**1511632**
D	**On site**	**Railway Sidings**	**1906 - 1938**	**1523605**
E	**On site**	**Railway Sidings**	**1951**	**1530203**
F	**On site**	**Railway Sidings**	**1885**	**1563304**
F	**On site**	**Railway Sidings**	**1885**	**1567440**
8	8m W	Railway Sidings	1885	1581185
9	9m W	Refuse Heap	1967	1434454
E	20m E	Railway Buildings	1906 - 1938	1488952
E	21m E	Railway Buildings	1951	1555576
E	21m E	Railway Building	1906 - 1938	1520255
E	23m E	Railway Building	1951	1565989
H	28m E	Railway Sidings	1906 - 1949	1513446
I	28m E	Railway Sidings	1885	1529115
I	28m E	Railway Sidings	1885	1582313
I	35m E	Railway Sidings	1949	1561581
10	37m SW	Railway Building	1885	1475760
E	43m E	Railway Building	1967	1475763
D	44m E	Unspecified Commercial/Industrial	1885	1510329
E	45m E	Railway Building	1951	1475761
E	46m E	Railway Buildings	1951	1436072

ID	Location	Land use	Dates present	Group ID
E	47m E	Railway Building	1906 - 1938	1496543
D	47m E	Railway Building	1906 - 1938	1566376
D	54m E	Gasometer	1885	1495178
E	54m E	Railway Building	1951	1475764
K	64m E	Unspecified Tanks	1949	1443575
K	76m E	Unspecified Depot	1967	1445321
H	79m SE	Railway Sidings	1885	1564560
H	79m SE	Railway Sidings	1885	1577821
11	91m E	Unspecified Tank	1967	1472596
M	207m E	Smithy	1906 - 1938	1545204
M	208m E	Smithy	1949	1499364
M	209m E	Smithy	1948	1526469
M	209m E	Smithy	1951	1569428
13	223m NW	Sludge Bed	1967	1474493
14	223m NW	Sludge Bed	1967	1474494
15	227m NW	Refuse Heap	1967	1434453
N	253m E	Sewage Works	1967	1470509
O	286m E	Windmill	1906 - 1938	1514686
O	288m E	Unspecified Windmill	1949	1483193
O	288m E	Unspecified Windmill	1885	1524969
O	290m E	Windmill	1948	1520957

This data is sourced from Ordnance Survey / Groundsure.

1.2 Historical tanks

Records within 500m	22

Tank features digitised from historical Ordnance Survey mapping at high-detail 1:1,250 and 1:2,500 scale, intelligently grouped into contiguous features. To prevent misrepresentation of the size of historical features at any given time, features are only grouped if they have similar geometries within immediately preceding or succeeding map editions. See section 2 for a breakdown of grouping if required. Grouped and the original un-grouped features can be cross-referenced across sections 1 and 2 using the 'Group ID'.

Features are displayed on the Past land use map on **page 14 >**

ID	Location	Land use	Dates present	Group ID
5	**On site**	**Tanks**	**1995**	**260684**
B	**On site**	**Tanks**	**1966**	**235039**
B	**On site**	**Tanks**	**1966 - 1991**	**245262**
B	**On site**	**Tanks**	**1978 - 1991**	**247571**
B	**On site**	**Unspecified Tank**	**1978 - 1991**	**259106**
B	**On site**	**Tanks**	**1995**	**260215**
B	0m E	Unspecified Tank	1995	258817
B	1m E	Unspecified Tank	1995	248562
B	1m E	Unspecified Tank	1995	250809
B	2m E	Unspecified Tank	1995	248158
A	5m E	Tanks	1995	260265
B	11m E	Unspecified Tank	1995	257371
B	12m E	Unspecified Tank	1978 - 1991	251586
B	19m E	Unspecified Tank	1995	255519
B	37m E	Tanks	1978 - 1991	255248
J	37m E	Unspecified Tank	1978 - 1991	257232
J	38m E	Unspecified Tank	1966	247574
L	103m E	Tanks	1966 - 1968	261885
L	109m E	Tanks	1968	245508
L	110m E	Tanks	1966	248887
12	170m E	Tanks	1966 - 1968	256499
N	287m E	Unspecified Tank	1965 - 1982	245653

This data is sourced from Ordnance Survey / Groundsure.

1.3 Historical energy features

Records within 500m	11

Energy features digitised from historical Ordnance Survey mapping at high-detail 1:1,250 and 1:2,500 scale, intelligently grouped into contiguous features. To prevent misrepresentation of the size of historical features at any given time, features are only grouped if they have similar geometries within immediately preceding or succeeding map editions. See section 2 for a breakdown of grouping if required. Grouped and the original un-grouped features can be cross-referenced across sections 1 and 2 using the 'Group ID'.

Features are displayed on the Past land use map on **page 14 >**

ID	Location	Land use	Dates present	Group ID
6	**On site**	**Electricity Substation**	**1995**	**143784**
7	**On site**	**Electricity Substation**	**1995 - 1996**	**158324**
A	**On site**	**Disused Power Station**	**1991**	**144990**
A	**On site**	**Power Station**	**1966**	**148038**
A	**On site**	**Power Station**	**1978**	**152827**
B	**On site**	**Electricity Generating Station**	**1995**	**145753**
G	**On site**	**Electricity Transformer Station**	**1982**	**145698**
G	**On site**	**Electricity Transformer Station**	**1996**	**158258**
G	**On site**	**Electricity Transformer Station**	**1995**	**161168**
C	1m E	Electricity Substation	1968	143778
17	487m SE	Electricity Substation	1980	143767

This data is sourced from Ordnance Survey / Groundsure.

1.4 Historical petrol stations

Records within 500m	1

Petrol stations digitised from historical Ordnance Survey mapping at high-detail 1:1,250 and 1:2,500 scale, intelligently grouped into contiguous features. To prevent misrepresentation of the size of historical features at any given time, features are only grouped if they have similar geometries within immediately preceding or succeeding map editions. See section 2 for a breakdown of grouping if required. Grouped and the original un-grouped features can be cross-referenced across sections 1 and 2 using the 'Group ID'.

Features are displayed on the Past land use map on **page 14 >**

ID	Location	Land use	Dates present	Group ID
16	261m E	Filling Station	1968	2548

This data is sourced from Ordnance Survey / Groundsure.

1.5 Historical garages

Records within 500m	1

Garages digitised from historical Ordnance Survey mapping at high-detail 1:1,250 and 1:2,500 scale, intelligently grouped into contiguous features. To prevent misrepresentation of the size of historical features at any given time, features are only grouped if they have similar geometries within immediately preceding or succeeding map editions. See section 2 for a breakdown of grouping if required. Grouped and the original un-grouped features can be cross-referenced across sections 1 and 2 using the 'Group ID'.

Features are displayed on the Past land use map on **page 14 >**

ID	Location	Land use	Dates present	Group ID
O	279m E	Garage	1966 - 1968	48573

This data is sourced from Ordnance Survey / Groundsure.

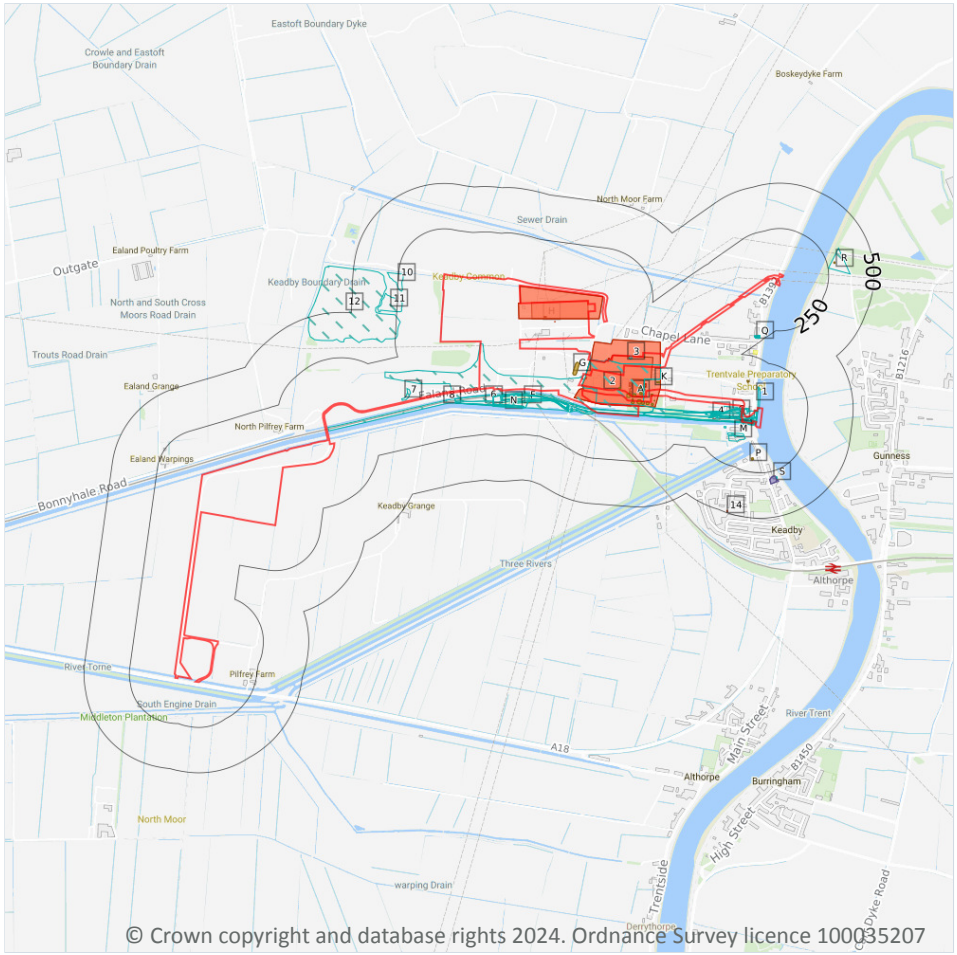
1.6 Historical military land

Records within 500m	0

Areas of military land digitised from multiple sources including the National Archives, local records, MOD records and verified other sources, intelligently grouped into contiguous features.

This data is sourced from Ordnance Survey / Groundsure / other sources.

2 Past land use - un-grouped



Site Outline

Search buffers in metres (m)

Historical industrial land uses

Historical tanks

Historical energy features

Historical petrol stations

Historical garages

2.1 Historical industrial land uses

Records within 500m	64

Potentially contaminative land use features digitised from historical Ordnance Survey mapping at 1:10,000 and 10,560 scale. Any records shown are available intelligently grouped in section 1. Grouped and the original un-grouped features can be cross-referenced across sections 1 and 2 using the 'Group ID'.

Features are displayed on the Past land use - un-grouped map on **page 20 >**

ID	Location	Land Use	Date	Group ID
1	**On site**	**Unspecified Wharf**	**1967**	**1471680**
2	**On site**	**Railway Sidings**	**1967**	**1524383**
3	**On site**	**Unspecified Tank**	**1967**	**1472597**

ID	Location	Land Use	Date	Group ID
4	**On site**	**Railway Sidings**	**1949**	**1491622**
A	**On site**	**Unspecified Tanks**	**1967**	**1443574**
A	**On site**	**Railway Sidings**	**1948**	**1569904**
B	**On site**	**Power Station**	**1967**	**1432751**
C	**On site**	**Railway Sidings**	**1938**	**1523605**
C	**On site**	**Railway Sidings**	**1906**	**1523605**
D	**On site**	**Railway Sidings**	**1885**	**1567440**
D	**On site**	**Railway Sidings**	**1885**	**1563304**
E	**On site**	**Railway Sidings**	**1885**	**1511632**
E	**On site**	**Railway Sidings**	**1885**	**1502978**
E	**On site**	**Railway Building**	**1951**	**1475762**
F	**On site**	**Railway Sidings**	**1951**	**1530203**
6	8m W	Railway Sidings	1885	1581185
7	9m W	Refuse Heap	1967	1434454
F	20m E	Railway Buildings	1938	1488952
F	20m E	Railway Buildings	1906	1488952
F	21m E	Railway Buildings	1951	1555576
F	21m E	Railway Building	1938	1520255
F	21m E	Railway Building	1906	1520255
F	23m E	Railway Building	1951	1565989
J	28m E	Railway Sidings	1938	1513446
J	28m E	Railway Sidings	1906	1513446
J	28m E	Railway Sidings	1885	1529115
J	28m E	Railway Sidings	1885	1582313
J	35m E	Railway Sidings	1949	1561581
8	37m SW	Railway Building	1885	1475760
F	43m E	Railway Building	1967	1475763
C	44m E	Unspecified Commercial/Industrial	1885	1510329

ID	Location	Land Use	Date	Group ID
C	44m E	Unspecified Commercial/Industrial	1885	1510329
F	45m E	Railway Building	1951	1475761
F	46m E	Railway Buildings	1951	1436072
F	47m E	Railway Building	1938	1496543
F	47m E	Railway Building	1906	1496543
C	47m E	Railway Building	1938	1566376
C	47m E	Railway Building	1906	1566376
L	50m S	Railway Sidings	1948	1513446
L	50m S	Railway Sidings	1906	1513446
C	54m E	Gasometer	1885	1495178
C	54m E	Gasometer	1885	1495178
F	54m E	Railway Building	1951	1475764
M	64m E	Unspecified Tanks	1949	1443575
M	76m E	Unspecified Depot	1967	1445321
N	79m SE	Railway Sidings	1949	1513446
N	79m SE	Railway Sidings	1885	1564560
N	79m SE	Railway Sidings	1885	1577821
9	91m E	Unspecified Tank	1967	1472596
Q	207m E	Smithy	1938	1545204
Q	207m E	Smithy	1906	1545204
Q	208m E	Smithy	1949	1499364
Q	209m E	Smithy	1948	1526469
Q	209m E	Smithy	1951	1569428
10	223m NW	Sludge Bed	1967	1474493
11	223m NW	Sludge Bed	1967	1474494
12	227m NW	Refuse Heap	1967	1434453
R	253m E	Sewage Works	1967	1470509
S	286m E	Windmill	1938	1514686

ID	Location	Land Use	Date	Group ID
S	286m E	Windmill	1906	1514686
S	288m E	Unspecified Windmill	1949	1483193
S	288m E	Unspecified Windmill	1885	1524969
S	288m E	Unspecified Windmill	1885	1524969
S	290m E	Windmill	1948	1520957

This data is sourced from Ordnance Survey / Groundsure.

2.2 Historical tanks

Records within 500m **42**

Tank features digitised from historical Ordnance Survey mapping at high-detail 1:1,250 and 1:2,500 scale. Any records shown are available intelligently grouped in section 1. Grouped and the original un-grouped features can be cross-referenced across sections 1 and 2 using the 'Group ID'.

Features are displayed on the Past land use - un-grouped map on **page 20 >**

ID	Location	Land Use	Date	Group ID
A	**On site**	**Unspecified Tank**	**1978**	**259106**
A	**On site**	**Tanks**	**1978**	**247571**
A	**On site**	**Tanks**	**1978**	**245262**
A	**On site**	**Tanks**	**1991**	**247571**
A	**On site**	**Tanks**	**1991**	**245262**
A	**On site**	**Unspecified Tank**	**1991**	**259106**
A	**On site**	**Tanks**	**1995**	**260215**
A	**On site**	**Tanks**	**1995**	**260215**
A	**On site**	**Tanks**	**1966**	**245262**
A	**On site**	**Tanks**	**1966**	**235039**
G	**On site**	**Tanks**	**1995**	**260684**
G	**On site**	**Tanks**	**1995**	**260684**
A	0m E	Unspecified Tank	1995	258817
A	0m E	Unspecified Tank	1995	258817
A	1m E	Unspecified Tank	1995	248562

ID	Location	Land Use	Date	Group ID
A	1m E	Unspecified Tank	1995	248562
A	1m E	Unspecified Tank	1995	250809
A	1m E	Unspecified Tank	1995	250809
A	2m E	Unspecified Tank	1995	248158
A	2m E	Unspecified Tank	1995	248158
B	5m E	Tanks	1995	260265
B	5m E	Tanks	1995	260265
A	11m E	Unspecified Tank	1995	257371
A	11m E	Unspecified Tank	1995	257371
A	12m E	Unspecified Tank	1978	251586
A	12m E	Unspecified Tank	1991	251586
A	19m E	Unspecified Tank	1995	255519
A	19m E	Unspecified Tank	1995	255519
A	37m E	Tanks	1978	255248
A	37m E	Tanks	1991	255248
K	37m E	Unspecified Tank	1978	257232
K	37m E	Unspecified Tank	1991	257232
K	38m E	Unspecified Tank	1966	247574
O	103m E	Tanks	1968	261885
O	103m E	Tanks	1966	261885
O	109m E	Tanks	1968	245508
O	110m E	Tanks	1966	248887
P	170m E	Tanks	1966	256499
P	171m E	Tanks	1968	256499
R	287m E	Unspecified Tank	1965	245653
R	288m E	Unspecified Tank	1982	245653
R	288m E	Unspecified Tank	1982	245653

This data is sourced from Ordnance Survey / Groundsure.

2.3 Historical energy features

Records within 500m	13

Energy features digitised from historical Ordnance Survey mapping at high-detail 1:1,250 and 1:2,500 scale. Any records shown are available intelligently grouped in section 1. Grouped and the original un-grouped features can be cross-referenced across sections 1 and 2 using the 'Group ID'.

Features are displayed on the Past land use - un-grouped map on **page 20 >**

ID	Location	Land Use	Date	Group ID
5	**On site**	**Electricity Substation**	**1995**	**143784**
A	**On site**	**Electricity Generating Station**	**1995**	**145753**
A	**On site**	**Electricity Generating Station**	**1995**	**145753**
B	**On site**	**Power Station**	**1978**	**152827**
B	**On site**	**Disused Power Station**	**1991**	**144990**
B	**On site**	**Power Station**	**1966**	**148038**
H	**On site**	**Electricity Substation**	**1996**	**158324**
H	**On site**	**Electricity Substation**	**1995**	**158324**
I	**On site**	**Electricity Transformer Station**	**1996**	**158258**
I	**On site**	**Electricity Transformer Station**	**1982**	**145698**
I	**On site**	**Electricity Transformer Station**	**1995**	**161168**
E	1m E	Electricity Substation	1968	143778
14	487m SE	Electricity Substation	1980	143767

This data is sourced from Ordnance Survey / Groundsure.

2.4 Historical petrol stations

Records within 500m	1

Petrol stations digitised from historical Ordnance Survey mapping at high-detail 1:1,250 and 1:2,500 scale. Any records shown are available intelligently grouped in section 1. Grouped and the original un-grouped features can be cross-referenced across sections 1 and 2 using the 'Group ID'.

Features are displayed on the Past land use - un-grouped map on **page 20 >**

ID	Location	Land Use	Date	Group ID
13	261m E	Filling Station	1968	2548

This data is sourced from Ordnance Survey / Groundsure.

2.5 Historical garages

Records within 500m	2

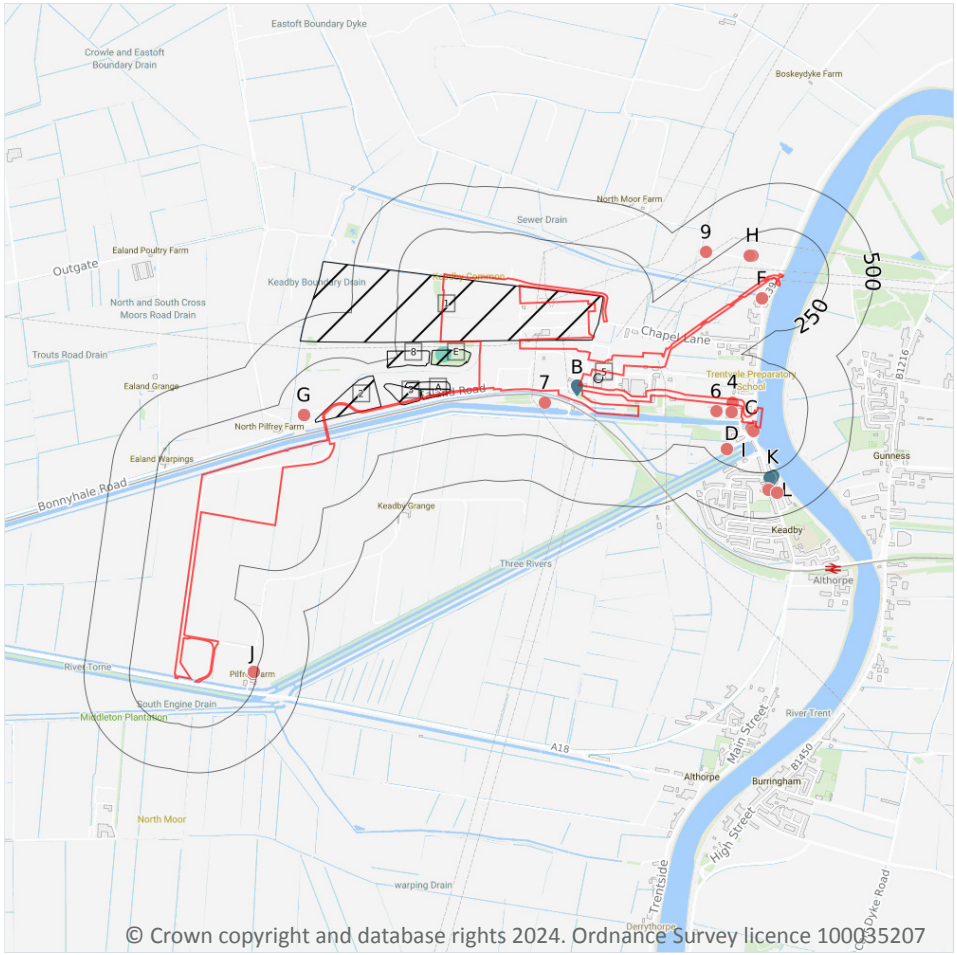
Garages digitised from historical Ordnance Survey mapping at high-detail 1:1,250 and 1:2,500 scale. Any records shown are available intelligently grouped in section 1. Grouped and the original un-grouped features can be cross-referenced across sections 1 and 2 using the 'Group ID'.

Features are displayed on the Past land use - un-grouped map on **page 20 >**

ID	Location	Land Use	Date	Group ID
S	279m E	Garage	1968	48573
S	279m E	Garage	1966	48573

This data is sourced from Ordnance Survey / Groundsure.

3 Waste and landfill



Site Outline

Search buffers in metres (m)

Historical landfill (EA/NRW)

Historical landfill (BGS)

Licensed waste sites

Waste exemptions

3.1 Active or recent landfill

Records within 500m	0

Active or recently closed landfill sites under Environment Agency/Natural Resources Wales regulation.

This data is sourced from the Environment Agency and Natural Resources Wales.

3.2 Historical landfill (BGS records)

Records within 500m	1

Landfill sites identified on a survey carried out on behalf of the DoE in 1973. These sites may have been closed or operational at this time.

Features are displayed on the Waste and landfill map on **page 27 >**

ID	Location	Address	BGS Number	Risk	Waste Type
E	73m NW	Keadby Power Station, Scunthorpe, Humberside	2796	No risk to aquifer	N/A

This data is sourced from the British Geological Survey.

3.3 Historical landfill (LA/mapping records)

Records within 500m	0

Landfill sites identified from Local Authority records and high detail historical mapping.

This data is sourced from the Ordnance Survey/Groundsure and Local Authority records.

3.4 Historical landfill (EA/NRW records)

Records within 500m	8

Known historical (closed) landfill sites (e.g. sites where there is no PPC permit or waste management licence currently in force). This includes sites that existed before the waste licensing regime and sites that have been licensed in the past but where a licence has been revoked, ceased to exist or surrendered and a certificate of completion has been issued.

Features are displayed on the Waste and landfill map on **page 27 >**

ID	Location	Details		
1	**On site**	**Site Address: Keadby Power Station, Scunthorpe, Humberside** **Licence Holder Address: -**	**Waste Licence: -** **Site Reference: -** **Waste Type: Inert, Industrial** **Environmental Permitting Regulations (Waste) Reference: -** **Licence Issue: -** **Licence Surrender: -**	**Operator: Central Electricity Generating Board** **Licence Holder: -** **First Recorded 31/12/1958** **Last Recorded: -**
2	**On site**	**Site Address: Former Keadby Power Station, Kneadby, South Humberside** **Licence Holder Address: Harvest House, Station Road, Keadby, Scunthorpe, South Humberside**	**Waste Licence: Yes** **Site Reference: 55/19/0138B/A** **Waste Type: Industrial, Commercial, Household, Special** **Environmental Permitting Regulations (Waste) Reference: -** **Licence Issue: 22/10/1987** **Licence Surrender: -**	**Operator: Central Electricity Generating Board** **Licence Holder: Transtore Industries** **First Recorded -** **Last Recorded: -**

ID	Location	Details		
3	**On site**	**Site Address: Keadby Central Electricity Generating Board, Keadby, South Humberside Licence Holder Address: -**	**Waste Licence: Yes Site Reference: 55/19/0138, A138 Waste Type: Inert, Industrial, Commercial, Household Environmental Permitting Regulations (Waste) Reference: - Licence Issue: 25/10/1977 Licence Surrender: 22/02/1990**	**Operator: Central Electricity Generating Board Licence Holder: Transtore Industries First Recorded 31/12/1958 Last Recorded: 01/02/1990**
A	**On site**	**Site Address: Keadby Power Station, Keadby Licence Holder Address: -**	**Waste Licence: Yes Site Reference: A919, A831, 55/19/0831 Waste Type: Inert, Commercial, Household Environmental Permitting Regulations (Waste) Reference: - Licence Issue: 10/04/1992 Licence Surrender: -**	**Operator: - Licence Holder: Keadby Power Limited First Recorded 31/12/1992 Last Recorded: 31/12/1993**
A	14m W	Site Address: John Brown Engineering Landfill, Keadby Power Station, Chapel Street, Keadby, Scunthorpe, Sth Humberside Licence Holder Address: Keadby Power Station, Chapel Lane, Keadby	Waste Licence: Yes Site Reference: 1286, A919, 55/19/0919 Waste Type: Inert, Industrial, Liquid sludge Environmental Permitting Regulations (Waste) Reference: BC2/L/JBR001 Licence Issue: 23/08/1994 Licence Surrender: 06/04/2000	Operator: - Licence Holder: John Brown Engineering Limited First Recorded 01/09/1994 Last Recorded: 31/12/1995
5	16m E	Site Address: Keadby Power Landfill, Keadby Power Station, Off Ealand Road, Trentside (Keadby), Scunthorpe, North Lincolnshire Licence Holder Address: Keadby Power Station, Trentside (Keadby), Scunthorpe, North Lincolnshire	Waste Licence: Yes Site Reference: 55/19/831 Waste Type: Inert, Industrial Environmental Permitting Regulations (Waste) Reference: BC2/L/SCO001 Licence Issue: 10/04/1992 Licence Surrender: 18/10/2000	Operator: - Licence Holder: Keadby Power Limited First Recorded - Last Recorded: -
E	45m N	Site Address: Pfa Settlement Lagoon, Keadby Power Station, Keadby, North Lincolnshire Licence Holder Address: -	Waste Licence: - Site Reference: - Waste Type: - Environmental Permitting Regulations (Waste) Reference: - Licence Issue: - Licence Surrender: -	Operator: Central Electricity Generating Board Licence Holder: - First Recorded - Last Recorded: -

ID	Location	Details		
8	82m NW	Site Address: Keadby Power Station, Keadby, North Lincolnshire Licence Holder Address: -	Waste Licence: - Site Reference: - Waste Type: - Environmental Permitting Regulations (Waste) Reference: - Licence Issue: - Licence Surrender: -	Operator: John Brown Engineeri Licence Holder: - First Recorded - Last Recorded: -

This data is sourced from the Environment Agency and Natural Resources Wales.

3.5 Historical waste sites

Records within 500m	**0**

Waste site records derived from Local Authority planning records and high detail historical mapping.

This data is sourced from Ordnance Survey/Groundsure and Local Authority records.

3.6 Licensed waste sites

Records within 500m	**6**

Active or recently closed waste sites under Environment Agency/Natural Resources Wales regulation.

Features are displayed on the Waste and landfill map on **page 27 >**

ID	Location	Details		
B	**On site**	**Site Name: John Brown Engineering Landfill** **Site Address: Keadby Power Station, Chapel Street, Keadby, Scunthorpe, Sth Humberside, DN17 3EF** **Correspondence Address: Keadby Power Station, Chapel Street, Keadby, Scunthorpe, Sth Humberside, DN17 3EF**	**Type of Site: Industrial Waste Landfill (Factory curtilage)** **Size: >= 75000 tonnes** **Environmental Permitting Regulations (Waste) Licence Number: JBR001** **EPR reference: -** **Operator: J Brown Engineering Ltd** **Waste Management licence No: 43130** **Annual Tonnage: 22000**	**Issue Date: 23/08/1994** **Effective Date: -** **Modified: -** **Surrendered Date: 06/04/2000** **Expiry Date: -** **Cancelled Date: -** **Status: Surrendered**

ID	Location	Details		
B	**On site**	**Site Name: Keadby Power Landfill Site Address: Keadby Power Station, Off Ealand Road, Trentside (Keadby), Scunthorpe, N Lincolnshire, DN17 3EF Correspondence Address: -**	**Type of Site: Industrial Waste Landfill (Factory curtilage) Size: 25000 tonnes Environmental Permitting Regulations (Waste) Licence Number: SCO001 EPR reference: EA/EPR/VP3797FD/S002 Operator: Keadby Power Ltd Waste Management licence No: 43093 Annual Tonnage: 45300**	**Issue Date: 10/04/1992 Effective Date: - Modified: - Surrendered Date: Oct 18 2000 12:00AM Expiry Date: - Cancelled Date: - Status: Surrendered**
B	**On site**	**Site Name: Keadby Power Landfill Site Address: Keadby Power Station, Off Ealand Road, Trentside (Keadby), Scunthorpe, N Lincolnshire, DN17 3EF Correspondence Address: -**	**Type of Site: Industrial Waste Landfill (Factory curtilage) Size: >= 25000 tonnes 75000 tonnes Environmental Permitting Regulations (Waste) Licence Number: 645286 EPR reference: EA/EPR/VP3797FD Operator: Keadby Power Limited Waste Management licence No: 43093 Annual Tonnage: 45300**	**Issue Date: 10/04/1992 Effective Date: 10/04/1992 Modified: - Surrendered Date: - Expiry Date: - Cancelled Date: - Status: Surrendered**
B	**On site**	**Site Name: John Brown Engineering Landfill Site Address: Keadby Power Station, Chapel Street, Keadby, Scunthorpe, N Lincolnshire, DN17 3EF Correspondence Address: -**	**Type of Site: Industrial Waste Landfill (Factory curtilage) Size: 25000 tonnes Environmental Permitting Regulations (Waste) Licence Number: 654920 EPR reference: EA/EPR/DP3997FX Operator: J Brown Engineering Limited Waste Management licence No: 43130 Annual Tonnage: 22000**	**Issue Date: 23/08/1994 Effective Date: 23/08/1994 Modified: - Surrendered Date: - Expiry Date: - Cancelled Date: - Status: Surrendered**
K	284m E	Site Name: J & N Salvage Site Address: 120, Station Road, Keadby, Scunthorpe, North Lincomnsh, DN17 3BN Correspondence Address: 120, Station Road, Keadby, Scunthorpe, North Lincs, DN17 3BN	Type of Site: ELV Facility Size: 25000 tonnes Environmental Permitting Regulations (Waste) Licence Number: BIL002 EPR reference: - Operator: Mr John Alan And Mrs Caren Billingsley Waste Management licence No: 43645 Annual Tonnage: 0	Issue Date: 08/11/2004 Effective Date: - Modified: - Surrendered Date: - Expiry Date: - Cancelled Date: - Status: Issued

ID	Location	Details		
K	290m E	Site Name: J & N Salvage Site Address: 120, Station Road, Keadby, Scunthorpe, N Lincolnshire, DN17 3BN Correspondence Address: -	Type of Site: Metal Recycling Site (Vehicle Dismantler) Size: 25000 tonnes Environmental Permitting Regulations (Waste) Licence Number: 642545 EPR reference: EA/EPR/EP3790CH Operator: Mr John Alan & Mrs Caren Billingsley Waste Management licence No: 43645 Annual Tonnage: 0	Issue Date: 08/11/2004 Effective Date: 08/11/2004 Modified: - Surrendered Date: 08/11/2004 Expiry Date: - Cancelled Date: - Status: Surrendered

This data is sourced from the Environment Agency and Natural Resources Wales.

3.7 Waste exemptions

Records within 500m	**69**

Activities involving the storage, treatment, use or disposal of waste that are exempt from needing a permit. Exemptions have specific limits and conditions that must be adhered to.

Features are displayed on the Waste and landfill map on **page 27 >**

ID	Location	Site	Reference	Category	Sub-Category	Description
4	**On site**	**Pd Ports Services Station Road Scunthorpe South Humberside Dn17 3bn**	**EPR/CF0735YF /A001**	**Storing waste exemption**	**Non-agricultural waste only**	**Storage of waste in a secure place**
C	29m E	Pd Ports Services Station Road Scunthorpe South Humberside Dn17 3bn	EPR/YF0706LR /A001	Disposing of waste exemption	Non-agricultural waste only	Burning waste in the open
C	33m E	Pd Port Services Station Road Scunthorpe South Humberside Dn17 3bn	EPR/CF0235YB /A001	Storing waste exemption	Non-agricultural waste only	Storage of waste in a secure place
D	41m E	Station Road, Keadby, Scunthorpe, Dn17 3bn	WEX118277	Disposing of waste exemption	Not on a farm	Burning waste at a port under a Plant Health notice
D	41m E	Station Road, Keadby, Scunthorpe, Dn17 3bn	WEX118277	Storing waste exemption	Not on a farm	Storage of waste in a secure place
D	41m E	-	WEX261345	Disposing of waste exemption	Not on a farm	Burning waste at a port under a Plant Health notice

ID	Location	Site	Reference	Category	Sub-Category	Description
D	41m E	We Are Wharf With One Berth Based On The River Trent And Alongside The Stainforth And Thorne Canal. We Deal With Import/export Of Goods. The Waste Is Stored In An Open Secure Area.	WEX261283	Storing waste exemption	Not on a farm	Storage of waste in a secure place
D	41m E	-	WEX261345	Storing waste exemption	Not on a farm	Storage of waste in a secure place
D	41m E	We Are Wharf With One Berth Based On The River Trent And Alongside The Stainforth And Thorne Canal. We Deal With Import/export Of Goods. The Waste Is Stored In An Open Secure Area.	WEX261283	Disposing of waste exemption	Not on a farm	Burning waste at a port under a Plant Health notice
6	49m E	Pd Port Services Station Road Scunthorpe South Humberside Dn17 3bn	EPR/JF0906LK/A001	Disposing of waste exemption	Non-agricultural waste only	Burning waste in the open
F	62m E	Keadby Pumping Station Keadby Dn17 3ey	EPR/KF0335DN/A001	Storing waste exemption	Non-agricultural waste only	Storage of waste in secure containers
F	62m E	Keadby Pumping Station Keadby Dn17 3ey	EPR/KF0335DN/A001	Storing waste exemption	Non-agricultural waste only	Storage of waste in a secure place
F	62m E	Keadby Pumping Station Keadby Dn17 3ey	EPR/KF0335DN/A001	Treating waste exemption	Non-agricultural waste only	Aerobic composting and associated prior treatment
F	62m E	Keadby Pumping Station Keadby Dn17 3ey	EPR/KF0335DN/A001	Treating waste exemption	Non-agricultural waste only	Treatment of waste wood and waste plant matter by chipping, shredding, cutting or pulverising
F	62m E	Keadby Pumping Station Keadby Dn17 3ey	EPR/KF0335DN/A001	Disposing of waste exemption	Non-agricultural waste only	Burning waste in the open
7	69m E	-	WEX369078	Using waste exemption	Not on a farm	Use of waste in construction
G	107m W	-	WEX138984	Using waste exemption	Not on a farm	Use of baled end-of-life tyres in construction

ID	Location	Site	Reference	Category	Sub-Category	Description
G	107m W	-	WEX138984	Storing waste exemption	Not on a farm	Storage of waste in a secure place
G	107m W	-	WEX138984	Using waste exemption	Not on a farm	Spreading waste on non-agricultural land to confer benefit
G	107m W	-	WEX138984	Using waste exemption	Not on a farm	Spreading of plant matter to confer benefit
G	107m W	-	WEX138984	Using waste exemption	Not on a farm	Use of waste derived biodiesel as fuel
G	107m W	-	WEX138984	Using waste exemption	Not on a farm	Use of waste for a specified purpose
G	107m W	-	WEX138984	Treating waste exemption	Not on a farm	Treatment of waste at a water treatment works
G	107m W	-	WEX138984	Disposing of waste exemption	Not on a farm	Deposit of waste from dredging of inland waters
G	107m W	-	WEX138984	Treating waste exemption	Not on a farm	Recovery of waste at a waste water treatment works
G	107m W	-	WEX138984	Storing waste exemption	Not on a farm	Storage of waste in secure containers
G	107m W	-	WEX138984	Treating waste exemption	Not on a farm	Preparatory treatments (baling, sorting, shredding etc)
G	107m W	-	WEX138984	Using waste exemption	Not on a farm	Use of waste in construction
G	107m W	-	WEX138984	Treating waste exemption	Not on a farm	Treatment of waste wood and waste plant matter by chipping, shredding, cutting or pulverising
G	107m W	-	WEX138984	Using waste exemption	Not on a farm	Use of mulch
G	107m W	-	WEX138984	Disposing of waste exemption	Not on a farm	Burning waste in the open
G	107m W	-	WEX138984	Treating waste exemption	Not on a farm	Screening and blending of waste
G	107m W	-	WEX138984	Treating waste exemption	Not on a farm	Treatment of waste aerosol cans

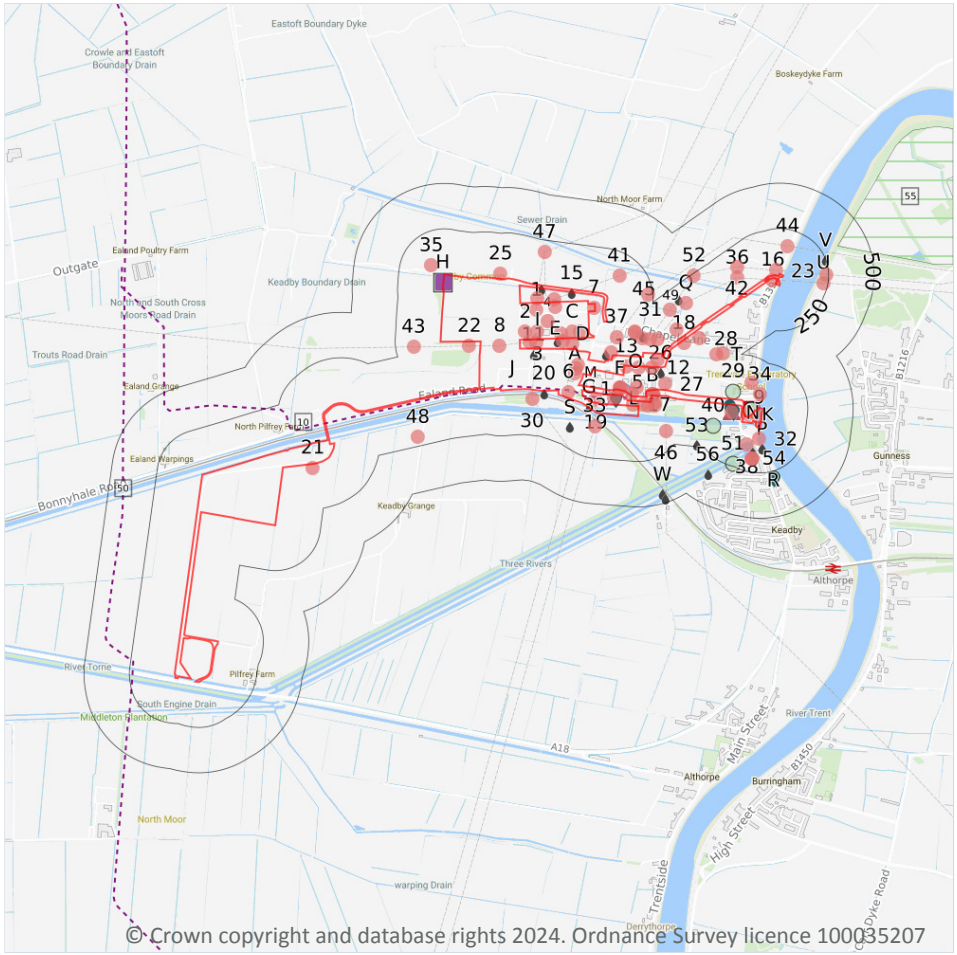
ID	Location	Site	Reference	Category	Sub-Category	Description
H	143m NE	-	WEX300055	Storing waste exemption	On a farm	Storage of sludge
H	153m NE	-	WEX391333	Storing waste exemption	On a farm	Storage of sludge
I	178m E	1, Ropery Walk, Keadby, Scunthorpe, Dn17 3eb	WEX398309	Storing waste exemption	Not on a farm	Storage of waste in a secure place
I	178m E	1, Ropery Walk, Keadby, Scunthorpe, Dn17 3eb	WEX398309	Using waste exemption	Not on a farm	Use of waste in construction
I	178m E	-	WEX269285	Storing waste exemption	Not on a farm	Storage of waste in a secure place
I	178m E	-	WEX269285	Using waste exemption	Not on a farm	Use of waste in construction
J	225m SW	South Pilfrey Farm Scunthorpe South Humberside Dn17 4dh	EPR/GE5459QN/A001	Disposing of waste exemption	Agricultural waste only	Deposit of waste from dredging of inland waters
J	225m SW	South Pilfrey Farm Scunthorpe South Humberside Dn17 4dh	EPR/GE5459QN/A001	Using waste exemption	Both agricultural and non-agricultural waste	Use of waste in construction
J	225m SW	South Pilfrey Farm Scunthorpe South Humberside Dn17 4dh	EPR/GE5459QN/A001	Disposing of waste exemption	Agricultural waste only	Deposit of agricultural waste consisting of plant tissue under a Plant Health notice
J	225m SW	South Pilfrey Farm Scunthorpe South Humberside Dn17 4dh	EPR/GE5459QN/A001	Disposing of waste exemption	Agricultural waste only	Burning waste in the open
J	230m SW	South Pilfrey Farm, Crowle, Scunthorpe, Dn17 4dh	WEX310849	Disposing of waste exemption	On a farm	Deposit of waste from dredging of inland waters
J	230m SW	South Pilfrey Farm, Crowle, Scunthorpe, Dn17 4dh	WEX310849	Using waste exemption	On a farm	Use of waste in construction
J	230m SW	South Pilfrey Farm, Crowle, Scunthorpe, Dn17 4dh	WEX310849	Disposing of waste exemption	On a farm	Burning waste in the open
J	230m SW	South Pilfrey Farm, Crowle, Scunthorpe, Dn17 4dh	WEX310849	Disposing of waste exemption	On a farm	Deposit of agricultural waste consisting of plant tissue under a Plant Health notice
J	230m SW	South Pilfrey Farm, Crowle, Scunthorpe, Dn17 4dh	WEX180828	Using waste exemption	On a farm	Use of waste in construction

ID	Location	Site	Reference	Category	Sub-Category	Description
J	230m SW	South Pilfrey Farm, Crowle, Scunthorpe, Dn17 4dh	WEX180828	Disposing of waste exemption	On a farm	Deposit of waste from dredging of inland waters
J	230m SW	South Pilfrey Farm, Crowle, Scunthorpe, Dn17 4dh	WEX180828	Disposing of waste exemption	On a farm	Deposit of agricultural waste consisting of plant tissue under a Plant Health notice
J	230m SW	South Pilfrey Farm, Crowle, Scunthorpe, Dn17 4dh	WEX180828	Disposing of waste exemption	On a farm	Burning waste in the open
J	230m SW	South Pilfrey Farm, Crowle, Scunthorpe, Dn17 4dh	WEX021055	Disposing of waste exemption	On a farm	Deposit of waste from dredging of inland waters
J	230m SW	South Pilfrey Farm, Crowle, Scunthorpe, Dn17 4dh	WEX021055	Using waste exemption	On a farm	Use of waste in construction
J	230m SW	South Pilfrey Farm, Crowle, Scunthorpe, Dn17 4dh	WEX021055	Disposing of waste exemption	On a farm	Deposit of agricultural waste consisting of plant tissue under a Plant Health notice
J	230m SW	South Pilfrey Farm, Crowle, Scunthorpe, Dn17 4dh	WEX021055	Disposing of waste exemption	On a farm	Burning waste in the open
9	306m NE	-	WEX396101	Storing waste exemption	On a farm	Storage of sludge
L	343m E	-	WEX271448	Using waste exemption	Not on a farm	Use of depolluted end-of-life vehicles for vehicle parts
L	343m E	-	WEX398931	Using waste exemption	Not on a farm	Use of depolluted end-of-life vehicles for vehicle parts
L	348m E	111, Station Road, Keadby, Scunthorpe, Dn17 3bs	WEX102968	Disposing of waste exemption	Not on a farm	Disposal by incineration
L	348m E	111, Station Road, Keadby, Scunthorpe, Dn17 3bs	WEX102976	Disposing of waste exemption	Not on a farm	Burning waste in the open
L	348m E	111, Station Road, Keadby, Scunthorpe, Dn17 3bs	WEX102968	Using waste exemption	Not on a farm	Use of depolluted end-of-life vehicles for vehicle parts
L	348m E	111, Station Road, Keadby, Scunthorpe, Dn17 3bs	WEX102976	Using waste exemption	Not on a farm	Incorporation of ash into soil
L	348m E	111, Station Road, Keadby, Scunthorpe, Dn17 3bs	WEX102976	Using waste exemption	Not on a farm	Burning of waste as a fuel in a small appliance

ID	Location	Site	Reference	Category	Sub-Category	Description
L	373m E	Pd Port Sevices, Station Road, Keadby, Scunthorpe, Dn17 3bn	WEX090438	Storing waste exemption	Not on a farm	Storage of waste in secure containers
L	373m E	Pd Port Sevices, Station Road, Keadby, Scunthorpe, Dn17 3bn	WEX090438	Storing waste exemption	Not on a farm	Storage of waste in a secure place
L	373m E	Pd Port Sevices, Station Road, Keadby, Scunthorpe, Dn17 3bn	WEX090438	Treating waste exemption	Not on a farm	Cleaning, washing, spraying or coating relevant waste
L	373m E	Pd Port Sevices, Station Road, Keadby, Scunthorpe, Dn17 3bn	WEX090438	Treating waste exemption	Not on a farm	Recovery of textiles
L	373m E	Pd Port Sevices, Station Road, Keadby, Scunthorpe, Dn17 3bn	WEX090438	Treating waste exemption	Not on a farm	Preparatory treatments (baling, sorting, shredding etc)
L	373m E	Pd Port Sevices, Station Road, Keadby, Scunthorpe, Dn17 3bn	WEX090438	Treating waste exemption	Not on a farm	Sorting mixed waste

This data is sourced from the Environment Agency and Natural Resources Wales.

4 Current industrial land use



Site Outline

Search buffers in metres (m)

- Recent industrial land uses
- Gas pipelines
- Control of Major Accident Hazards
- Hazardous substance storage/usage
- Historical licensed industrial activities
- Part A(1) industrial activities
- Licensed pollutant release (Part A(2)/B)
- Licensed Discharges to controlled waters
- Pollutant release to surface waters
- List 1 Dangerous Substances
- List 2 Dangerous Substances
- Pollution Incidents (EA/NRW)

4.1 Recent industrial land uses

Records within 250m	88

Current potentially contaminative industrial sites.

Features are displayed on the Current industrial land use map on **page 38 >**

ID	Location	Company	Address	Activity	Category
1	**On site**	**Gantry**	**Lincolnshire, DN17**	**Travelling Cranes and Gantries**	**Industrial Features**
2	**On site**	**Gantry**	**Lincolnshire, DN17**	**Travelling Cranes and Gantries**	**Industrial Features**
3	**On site**	**Gantry**	**Lincolnshire, DN17**	**Travelling Cranes and Gantries**	**Industrial Features**

ID	Location	Company	Address	Activity	Category
4	**On site**	**Electricity Sub Station**	**Lincolnshire, DN17**	**Electrical Features**	**Infrastructure and Facilities**
5	**On site**	**Pylon**	**Lincolnshire, DN17**	**Electrical Features**	**Infrastructure and Facilities**
6	**On site**	**Pylon**	**Lincolnshire, DN17**	**Electrical Features**	**Infrastructure and Facilities**
7	**On site**	**Pylon**	**Lincolnshire, DN17**	**Electrical Features**	**Infrastructure and Facilities**
8	**On site**	**Pylon**	**Lincolnshire, DN17**	**Electrical Features**	**Infrastructure and Facilities**
9	**On site**	**Wharf**	**Lincolnshire, DN15**	**Moorings and Unloading Facilities**	**Water**
A	**On site**	**Tank**	**Lincolnshire, DN17**	**Tanks (Generic)**	**Industrial Features**
A	**On site**	**Tank**	**Lincolnshire, DN17**	**Tanks (Generic)**	**Industrial Features**
A	**On site**	**Tank**	**Lincolnshire, DN17**	**Tanks (Generic)**	**Industrial Features**
B	**On site**	**Tank**	**Lincolnshire, DN17**	**Tanks (Generic)**	**Industrial Features**
B	**On site**	**Tank**	**Lincolnshire, DN17**	**Tanks (Generic)**	**Industrial Features**
B	**On site**	**Tank**	**Lincolnshire, DN17**	**Tanks (Generic)**	**Industrial Features**
B	**On site**	**Tank**	**Lincolnshire, DN17**	**Tanks (Generic)**	**Industrial Features**
B	**On site**	**Tank**	**Lincolnshire, DN17**	**Tanks (Generic)**	**Industrial Features**
C	**On site**	**Gantry**	**Lincolnshire, DN17**	**Travelling Cranes and Gantries**	**Industrial Features**
C	**On site**	**Gantry**	**Lincolnshire, DN17**	**Travelling Cranes and Gantries**	**Industrial Features**
D	**On site**	**Gantry**	**Lincolnshire, DN17**	**Travelling Cranes and Gantries**	**Industrial Features**
E	**On site**	**Gantry**	**Lincolnshire, DN17**	**Travelling Cranes and Gantries**	**Industrial Features**
B	1m E	Tank	Lincolnshire, DN17	Tanks (Generic)	Industrial Features
12	1m E	Chimney	Lincolnshire, DN17	Chimneys	Industrial Features
13	4m E	Pylon	Lincolnshire, DN17	Electrical Features	Infrastructure and Facilities
14	5m E	Pylon	Lincolnshire, DN17	Electrical Features	Infrastructure and Facilities

ID	Location	Company	Address	Activity	Category
F	7m E	Tank	Lincolnshire, DN17	Tanks (Generic)	Industrial Features
F	8m E	Tank	Lincolnshire, DN17	Tanks (Generic)	Industrial Features
16	8m E	Pylon	Lincolnshire, DN17	Electrical Features	Infrastructure and Facilities
17	9m E	Tank	Lincolnshire, DN17	Tanks (Generic)	Industrial Features
F	12m E	Tank	Lincolnshire, DN17	Tanks (Generic)	Industrial Features
F	12m E	Tank	Lincolnshire, DN17	Tanks (Generic)	Industrial Features
J	14m NE	Pylon	Lincolnshire, DN17	Electrical Features	Infrastructure and Facilities
18	15m E	Pumping Station	Lincolnshire, DN17	Water Pumping Stations	Industrial Features
19	15m E	Pylon	Lincolnshire, DN17	Electrical Features	Infrastructure and Facilities
K	15m E	Keadby Power Station	Keadby Post Office, Trent Side, Keadby, Lincolnshire, DN17 3EF	Energy Production	Industrial Features
L	15m E	Gas Valve Compound	Lincolnshire, DN17	Gas Features	Infrastructure and Facilities
D	16m NE	Pylon	Lincolnshire, DN17	Electrical Features	Infrastructure and Facilities
F	16m E	Tank	Lincolnshire, DN17	Tanks (Generic)	Industrial Features
E	17m NE	Pylon	Lincolnshire, DN17	Electrical Features	Infrastructure and Facilities
B	18m E	Tank	Lincolnshire, DN17	Tanks (Generic)	Industrial Features
B	19m E	Tank	Lincolnshire, DN17	Tanks (Generic)	Industrial Features
M	20m E	Pylon	Lincolnshire, DN17	Electrical Features	Infrastructure and Facilities
21	21m SW	Keadby Wind Farm	Lincolnshire, DN17	Energy Production	Industrial Features
B	22m E	Tank	Lincolnshire, DN17	Tanks (Generic)	Industrial Features
J	23m NE	Pylon	Lincolnshire, DN17	Electrical Features	Infrastructure and Facilities
22	24m N	Pylon	Lincolnshire, DN17	Electrical Features	Infrastructure and Facilities

ID	Location	Company	Address	Activity	Category
I	26m NE	Pylon	Lincolnshire, DN17	Electrical Features	Infrastructure and Facilities
23	26m E	Pylon	Lincolnshire, DN17	Electrical Features	Infrastructure and Facilities
24	26m E	Pylon	Lincolnshire, DN17	Electrical Features	Infrastructure and Facilities
B	29m E	Tank	Lincolnshire, DN17	Tanks (Generic)	Industrial Features
25	29m N	Keadby Turbine	Lincolnshire, DN17	Energy Production	Industrial Features
27	34m E	Pylon	Lincolnshire, DN17	Electrical Features	Infrastructure and Facilities
N	41m E	P D Ports	Warehouse, Trent Side, Keadby, Lincolnshire, DN17 3BN	Moorings and Unloading Facilities	Water
28	42m E	Electricity Sub Station	Lincolnshire, DN17	Electrical Features	Infrastructure and Facilities
30	49m E	Pylon	Lincolnshire, DN17	Electrical Features	Infrastructure and Facilities
31	50m E	Pumping Drain	Lincolnshire, DN17	Water Pumping Stations	Industrial Features
F	51m E	Electricity Generating Station	Lincolnshire, DN17	Energy Production	Industrial Features
32	59m E	Dolphin	Lincolnshire, DN15	Moorings and Unloading Facilities	Water
O	72m E	Pylon	Lincolnshire, DN17	Electrical Features	Infrastructure and Facilities
33	73m E	Pylon	Lincolnshire, DN17	Electrical Features	Infrastructure and Facilities
34	74m E	Jetties	Lincolnshire, DN15	Moorings and Unloading Facilities	Water
O	79m E	Pylon	Lincolnshire, DN17	Electrical Features	Infrastructure and Facilities
O	82m E	Pylon	Lincolnshire, DN17	Electrical Features	Infrastructure and Facilities
35	87m N	Keadby Turbine	Lincolnshire, DN17	Energy Production	Industrial Features

ID	Location	Company	Address	Activity	Category
36	93m E	Pylon	Lincolnshire, DN17	Electrical Features	Infrastructure and Facilities
37	101m E	Pylon	Lincolnshire, DN17	Electrical Features	Infrastructure and Facilities
38	112m E	Pumping Station	Lincolnshire, DN17	Water Pumping Stations	Industrial Features
39	112m E	Pumping Station	Lincolnshire, DN17	Water Pumping Stations	Industrial Features
O	120m E	Mast	Lincolnshire, DN17	Telecommunications Features	Infrastructure and Facilities
O	127m E	Pylon	Lincolnshire, DN17	Electrical Features	Infrastructure and Facilities
41	130m NE	Pylon	Lincolnshire, DN17	Electrical Features	Infrastructure and Facilities
Q	141m E	Pylon	Lincolnshire, DN17	Electrical Features	Infrastructure and Facilities
42	143m NE	Pylon	Lincolnshire, DN17	Electrical Features	Infrastructure and Facilities
43	152m NW	Pylon	Lincolnshire, DN17	Electrical Features	Infrastructure and Facilities
44	160m NE	Pylon	Lincolnshire, DN17	Electrical Features	Infrastructure and Facilities
45	162m E	Pylon	Lincolnshire, DN17	Electrical Features	Infrastructure and Facilities
T	169m E	Water Tower	Lincolnshire, DN17	Water Pumping Stations	Industrial Features
46	172m E	Pylon	Lincolnshire, DN17	Electrical Features	Infrastructure and Facilities
R	175m E	Tank	Lincolnshire, DN17	Tanks (Generic)	Industrial Features
R	177m E	Tank	Lincolnshire, DN17	Tanks (Generic)	Industrial Features
R	178m E	Tank	Lincolnshire, DN17	Tanks (Generic)	Industrial Features
47	184m NE	Pylon	Lincolnshire, DN17	Electrical Features	Infrastructure and Facilities
T	187m E	Pumping Station	Lincolnshire, DN17	Water Pumping Stations	Industrial Features

ID	Location	Company	Address	Activity	Category
48	199m SW	Keadby Turbine	Lincolnshire, DN17	Energy Production	Industrial Features
49	223m NE	Pylon	Lincolnshire, DN17	Electrical Features	Infrastructure and Facilities
U	225m E	Pylon	Lincolnshire, DN17	Electrical Features	Infrastructure and Facilities
U	235m E	Pylon	Lincolnshire, DN17	Electrical Features	Infrastructure and Facilities
52	239m NE	Pylon	Lincolnshire, DN17	Electrical Features	Infrastructure and Facilities

This data is sourced from Ordnance Survey.

4.2 Current or recent petrol stations

Records within 500m	**0**

Open, closed, under development and obsolete petrol stations.

This data is sourced from Experian.

4.3 Electricity cables

Records within 500m	**0**

High voltage underground electricity transmission cables.

This data is sourced from National Grid.

4.4 Gas pipelines

Records within 500m	**2**

High pressure underground gas transmission pipelines.

Features are displayed on the Current industrial land use map on **page 38 >**

ID	Location	Pipe Name	Details	
10	**On site**	**EASTOFT TO KEADBY**	**Pipe Number: -** **Pipeline Safety Regulations Number: -** **Ownership: National Grid** **Maximum Operating Pressure (Bar): -**	**Pipeline Diameter (mm): 450** **Wall Thickness (mm): -** **Year of commission: Not specified** **Abandonment Status: Not abandoned**

ID	Location	Pipe Name	Details	
50	232m SW	CAWOOD TO SUSWORTH TRENT WEST	Pipe Number: - Pipeline Safety Regulations Number: - Ownership: National Grid Maximum Operating Pressure (Bar): -	Pipeline Diameter (mm): 900 Wall Thickness (mm): - Year of commission: Not specified Abandonment Status: Not abandoned

This data is sourced from National Grid.

4.5 Sites determined as Contaminated Land

Records within 500m	0

Contaminated Land Register of sites designated under Part 2a of the Environmental Protection Act 1990.

This data is sourced from Local Authority records.

4.6 Control of Major Accident Hazards (COMAH)

Records within 500m	1

Control of Major Accident Hazards (COMAH) sites. This data includes upper and lower tier sites, and includes a historical archive of COMAH sites and Notification of Installations Handling Hazardous Substances (NIHHS) records.

Features are displayed on the Current industrial land use map on **page 38 >**

ID	Location	Company	Address	Operational status	Tier
55	342m E	Groveport Logistics Limited	Groveport Logistics Limited, Gunness, Neap House Road, Gunness, Scunthorpe, Lincolnshire, DN15 8TH	Historical COMAH Site	COMAH Lower Tier Operator

This data is sourced from the Health and Safety Executive.

4.7 Regulated explosive sites

Records within 500m	0

Sites registered and licensed by the Health and Safety Executive under the Manufacture and Storage of Explosives Regulations 2005 (MSER). The last update to this data was in April 2011.

This data is sourced from the Health and Safety Executive.

4.8 Hazardous substance storage/usage

Records within 500m	1

Consents granted for a site to hold certain quantities of hazardous substances at or above defined limits in accordance with the Planning (Hazardous Substances) Regulations 2015.

Features are displayed on the Current industrial land use map on **page 38 >**

ID	Location	Details	
N	42m E	Application reference number: PA/2014/0176 Application status: Pending Application date: 04/04/2014 Address: PD Port Services, Station Road, Keadby, DN17 3BN	Details: Hazardous substance consent for the storage of fertilizer grade granular ammonium nitrate up to but not exceeding 4999 tonnes in bulk bags Enforcement: No Details Date of enforcement: No Details Comment: No Details

This data is sourced from Local Authority records.

4.9 Historical licensed industrial activities (IPC)

Records within 500m	12

Integrated Pollution Control (IPC) records of substance releases to air, land and water. This data represents a historical archive as the IPC regime has been superseded.

Features are displayed on the Current industrial land use map on **page 38 >**

ID	Location	Details	
K	20m E	Operator: Keadby Generation Ltd Address: PO Box 89, Keadby, Scunthorpe, North Lincs, DN17 3EF Process: Combustion Processes Permit Number: AB4745	Original Permit Number: IPCAPP Date Approved: 8-4-1992 Effective Date: 8-4-1992 Status: Superseded By Variation
K	20m E	Operator: Keadby Generation Ltd Address: PO Box 89, Keadby, Scunthorpe, North Lincs, DN17 3EF Process: Combustion Processes Permit Number: AM6773	Original Permit Number: IPCMINVAR Date Approved: 6-10-1995 Effective Date: 9-10-1995 Status: Superseded By Variation
K	20m E	Operator: Keadby Generation Ltd Address: PO Box 89, Keadby, Scunthorpe, North Lincs, DN17 3EF Process: Combustion Processes Permit Number: AW2230	Original Permit Number: IPCMINVAR Date Approved: 28-11-1996 Effective Date: 1-12-1996 Status: Superseded By Variation

ID	Location	Details	
K	20m E	Operator: Keadby Generation Ltd Address: PO Box 89, Keadby, Scunthorpe, North Lincs, DN17 3EF Process: Combustion Processes Permit Number: BA2563	Original Permit Number: IPCMAJVAR Date Approved: 8-4-1998 Effective Date: 1-5-1998 Status: Superseded By Variation
K	20m E	Operator: Keadby Generation Ltd Address: PO Box 89, Keadby, Scunthorpe, North Lincs, DN17 3EF Process: Combustion Processes Permit Number: BA7468	Original Permit Number: IPCMINVAR Date Approved: 25-6-1998 Effective Date: 1-7-1998 Status: Superseded By Variation
K	20m E	Operator: Keadby Generation Ltd Address: PO Box 89, Keadby, Scunthorpe, North Lincs, DN17 3EF Process: Combustion Processes Permit Number: BE3472	Original Permit Number: IPCMINVAR Date Approved: 24-11-1998 Effective Date: 30-11-1998 Status: Superseded By Variation
K	20m E	Operator: Keadby Generation Ltd Address: PO Box 89, Keadby, Scunthorpe, North Lincs, DN17 3EF Process: Combustion Processes Permit Number: BF1416	Original Permit Number: IPCMINVAR Date Approved: 14-4-1999 Effective Date: 1-5-1999 Status: Superseded By Variation
K	20m E	Operator: Keadby Generation Ltd Address: PO Box 89, Keadby, Scunthorpe, North Lincs, DN17 3EF Process: Combustion Processes Permit Number: BG8408	Original Permit Number: IPCMINVAR Date Approved: 24-8-1999 Effective Date: 1-9-1999 Status: Superseded By Variation
K	20m E	Operator: Keadby Generation Ltd Address: PO Box 89, Keadby, Scunthorpe, North Lincs, DN17 3EF Process: Combustion Processes Permit Number: BI0556	Original Permit Number: IPCMINVAR Date Approved: 13-3-2000 Effective Date: 1-4-2000 Status: Superseded By Variation
K	20m E	Operator: Keadby Generation Ltd Address: PO Box 89, Keadby, Scunthorpe, North Lincs, DN17 3EF Process: Combustion Processes Permit Number: BY4211	Original Permit Number: IPCMINVAR Date Approved: 23-11-2004 Effective Date: 23-11-2004 Status: Superseded By Variation
K	20m E	Operator: Keadby Generation Ltd Address: PO Box 89, Keadby, Scunthorpe, North Lincs, DN17 3EF Process: Combustion Processes Permit Number: BY9442	Original Permit Number: IPCMINVAR Date Approved: 8-4-2005 Effective Date: 8-4-2005 Status: Superseded By Variation
K	20m E	Operator: Keadby Generation Ltd Address: PO Box 89, Keadby, Scunthorpe, North Lincs, DN17 3EF Process: Combustion Processes Permit Number: CA4579	Original Permit Number: IPCMINVAR Date Approved: 25-5-2006 Effective Date: 25-5-2006 Status: Revoked - Now Ippc

This data is sourced from the Environment Agency and Natural Resources Wales.

4.10 Licensed industrial activities (Part A(1))

Records within 500m	42

Records of Part A(1) installations regulated under the Environmental Permitting (England and Wales) Regulations 2016 for the release of substances to the environment.

Features are displayed on the Current industrial land use map on **page 38 >**

ID	Location	Details	
F	**On site**	**Operator: KEADBY GENERATION LIMITED** **Installation Name: Keadby Power Station EPR/YP3133LL** **Process: COMBUSTION; ANY FUEL =>50MW** **Permit Number: YP3133LL** **Original Permit Number: YP3133LL**	**EPR Reference: EPR/YP3133LL** **Issue Date: 20/11/2020** **Effective Date: 20/11/2020** **Last date noted as effective: 25/06/2024** **Status: Effective**
F	**On site**	**Operator: KEADBY GENERATION LIMITED** **Installation Name: Keadby Power Station EPR/YP3133LL** **Process: ASSOCIATED PROCESS** **Permit Number: YP3133LL** **Original Permit Number: YP3133LL**	**EPR Reference: EPR/YP3133LL** **Issue Date: 20/11/2020** **Effective Date: 20/11/2020** **Last date noted as effective: 25/06/2024** **Status: Effective**
F	**On site**	**Operator: KEADBY GENERATION LIMITED** **Installation Name: Keadby Power Station EPR/YP3133LL** **Process: GASIFICATION, LIQUIFAC, AND REFINING; ODORISING NATURAL GAS/LPG** **Permit Number: YP3133LL** **Original Permit Number: YP3133LL**	**EPR Reference: EPR/YP3133LL** **Issue Date: 20/11/2020** **Effective Date: 20/11/2020** **Last date noted as effective: 25/06/2024** **Status: Effective**
F	**On site**	**Operator: KEADBY GENERATION LIMITED** **Installation Name: Keadby Power Station EPR/YP3133LL** **Process: COMBUSTION; ANY FUEL =>50MW** **Permit Number: YP3133LL** **Original Permit Number: YP3133LL**	**EPR Reference: EPR/YP3133LL** **Issue Date: 20/11/2020** **Effective Date: 20/11/2020** **Last date noted as effective: 25/06/2024** **Status: Effective**
F	**On site**	**Operator: Keadby Generation Ltd** **Installation Name: Keadby Power Station EPR/YP3133LL** **Process: COMBUSTION; ANY FUEL =>50MW** **Permit Number: SP3935WM** **Original Permit Number: YP3133LL**	**EPR Reference: -** **Issue Date: 29/09/2014** **Effective Date: 01/10/2014** **Last date noted as effective: 21/03/2023** **Status: Superceded**

ID	Location	Details	
F	On site	Operator: Keadby Generation Limited Installation Name: Keadby Power Station EPR/YP3133LL Process: COMBUSTION; ANY FUEL =>50MW Permit Number: JP3105BL Original Permit Number: YP3133LL	EPR Reference: - Issue Date: 20/11/2020 Effective Date: 20/11/2020 Last date noted as effective: 21/03/2023 Status: Effective
F	On site	Operator: Keadby Generation Limited Installation Name: Keadby Power Station EPR/YP3133LL Process: COMBUSTION; ANY FUEL =>50MW Permit Number: JP3105BL Original Permit Number: YP3133LL	EPR Reference: - Issue Date: 20/11/2020 Effective Date: 20/11/2020 Last date noted as effective: 21/03/2023 Status: Effective
F	On site	Operator: Keadby Generation Limited Installation Name: Keadby Power Station EPR/YP3133LL Process: COMBUSTION; ANY FUEL =>50MW Permit Number: RP3602PU Original Permit Number: YP3133LL	EPR Reference: - Issue Date: 08/04/2020 Effective Date: 08/04/2020 Last date noted as effective: 21/03/2023 Status: Superceded
F	On site	Operator: Keadby Generation Limited Installation Name: Keadby Power Station EPR/YP3133LL Process: COMBUSTION; ANY FUEL =>50MW Permit Number: RP3602PU Original Permit Number: YP3133LL	EPR Reference: - Issue Date: 08/04/2020 Effective Date: 08/04/2020 Last date noted as effective: 21/03/2023 Status: Superceded
F	On site	Operator: Keadby Generation Limited Installation Name: Keadby Power Station EPR/YP3133LL Process: ASSOCIATED PROCESS Permit Number: XP3303PG Original Permit Number: YP3133LL	EPR Reference: - Issue Date: 10/05/2019 Effective Date: 10/05/2019 Last date noted as effective: 21/03/2023 Status: Superceded
F	On site	Operator: Keadby Generation Limited Installation Name: Keadby Power Station EPR/YP3133LL Process: GASIFICATION, LIQUIFAC, AND REFINING; ODORISING NATURAL GAS/LPG Permit Number: XP3303PG Original Permit Number: YP3133LL	EPR Reference: - Issue Date: 10/05/2019 Effective Date: 10/05/2019 Last date noted as effective: 21/03/2023 Status: Superceded
F	On site	Operator: Keadby Generation Ltd Installation Name: Keadby Power Station EPR/YP3133LL Process: ASSOCIATED PROCESS Permit Number: DP3836GY Original Permit Number: YP3133LL	EPR Reference: EA/EPR/YP3133LL/V002 Issue Date: 21/01/2010 Effective Date: 22/01/2010 Last date noted as effective: 21/03/2023 Status: Superceded

ID	Location	Details	
F	On site	Operator: Keadby Generation Ltd Installation Name: Keadby Power Station EPR/YP3133LL Process: COMBUSTION; ANY FUEL =>50MW Permit Number: SP3935WM Original Permit Number: YP3133LL	EPR Reference: - Issue Date: 29/09/2014 Effective Date: 01/10/2014 Last date noted as effective: 21/03/2023 Status: Superceded
F	On site	Operator: Keadby Generation Ltd Installation Name: Keadby Power Station EPR/YP3133LL Process: ASSOCIATED PROCESS Permit Number: TP3234AE Original Permit Number: YP3133LL	EPR Reference: - Issue Date: 24/12/2015 Effective Date: 01/01/2016 Last date noted as effective: 21/03/2023 Status: Superceded
F	On site	Operator: Keadby Generation Ltd Installation Name: Keadby Power Station EPR/YP3133LL Process: COMBUSTION; ANY FUEL =>50MW Permit Number: TP3234AE Original Permit Number: YP3133LL	EPR Reference: - Issue Date: 24/12/2015 Effective Date: 01/01/2016 Last date noted as effective: 21/03/2023 Status: Superceded
F	On site	Operator: Keadby Generation Ltd Installation Name: Keadby Power Station EPR/YP3133LL Process: COMBUSTION; ANY FUEL =>50MW Permit Number: LP3633TK Original Permit Number: YP3133LL	EPR Reference: - Issue Date: 23/02/2010 Effective Date: 23/02/2010 Last date noted as effective: 21/03/2023 Status: Superceded
F	On site	Operator: Keadby Generation Ltd Installation Name: Keadby Power Station EPR/YP3133LL Process: GASIFICATION, LIQUIFAC, AND REFINING; ODORISING NATURAL GAS/LPG Permit Number: TP3234AE Original Permit Number: YP3133LL	EPR Reference: - Issue Date: 24/12/2015 Effective Date: 01/01/2016 Last date noted as effective: 21/03/2023 Status: Superceded
F	On site	Operator: Keadby Generation Limited Installation Name: Keadby Power Station EPR/YP3133LL Process: ASSOCIATED PROCESS Permit Number: DP3704PY Original Permit Number: YP3133LL	EPR Reference: - Issue Date: 11/10/2019 Effective Date: 11/10/2019 Last date noted as effective: 21/03/2023 Status: Superceded
F	On site	Operator: Keadby Generation Limited Installation Name: Keadby Power Station EPR/YP3133LL Process: ASSOCIATED PROCESS Permit Number: JP3105BL Original Permit Number: YP3133LL	EPR Reference: - Issue Date: 20/11/2020 Effective Date: 20/11/2020 Last date noted as effective: 21/03/2023 Status: Effective

ID	Location	Details	
F	On site	Operator: Keadby Generation Limited Installation Name: Keadby Power Station EPR/YP3133LL Process: GASIFICATION, LIQUIFAC, AND REFINING; ODORISING NATURAL GAS/LPG Permit Number: JP3105BL Original Permit Number: YP3133LL	EPR Reference: - Issue Date: 20/11/2020 Effective Date: 20/11/2020 Last date noted as effective: 21/03/2023 Status: Effective
F	On site	Operator: Keadby Generation Limited Installation Name: Keadby Power Station EPR/YP3133LL Process: GASIFICATION, LIQUIFAC, AND REFINING; ODORISING NATURAL GAS/LPG Permit Number: RP3602PU Original Permit Number: YP3133LL	EPR Reference: - Issue Date: 08/04/2020 Effective Date: 08/04/2020 Last date noted as effective: 21/03/2023 Status: Superceded
F	On site	Operator: Keadby Generation Limited Installation Name: Keadby Power Station EPR/YP3133LL Process: COMBUSTION; ANY FUEL =>50MW Permit Number: XP3303PG Original Permit Number: YP3133LL	EPR Reference: - Issue Date: 10/05/2019 Effective Date: 10/05/2019 Last date noted as effective: 21/03/2023 Status: Superceded
F	On site	Operator: Keadby Generation Limited Installation Name: Keadby Power Station EPR/YP3133LL Process: COMBUSTION; ANY FUEL =>50MW Permit Number: XP3303PG Original Permit Number: YP3133LL	EPR Reference: - Issue Date: 10/05/2019 Effective Date: 10/05/2019 Last date noted as effective: 21/03/2023 Status: Superceded
F	On site	Operator: Keadby Generation Limited Installation Name: Keadby Power Station EPR/YP3133LL Process: GASIFICATION, LIQUIFAC, AND REFINING; ODORISING NATURAL GAS/LPG Permit Number: DP3704PY Original Permit Number: YP3133LL	EPR Reference: - Issue Date: 11/10/2019 Effective Date: 11/10/2019 Last date noted as effective: 21/03/2023 Status: Superceded
F	On site	Operator: Keadby Generation Limited Installation Name: Keadby Power Station EPR/YP3133LL Process: COMBUSTION; ANY FUEL =>50MW Permit Number: DP3704PY Original Permit Number: YP3133LL	EPR Reference: - Issue Date: 11/10/2019 Effective Date: 11/10/2019 Last date noted as effective: 21/03/2023 Status: Superceded
F	On site	Operator: Keadby Generation Ltd Installation Name: Keadby Power Station EPR/YP3133LL Process: COMBUSTION; ANY FUEL =>50MW Permit Number: DP3836GY Original Permit Number: YP3133LL	EPR Reference: EA/EPR/YP3133LL/V002 Issue Date: 21/01/2010 Effective Date: 22/01/2010 Last date noted as effective: 21/03/2023 Status: Superceded

ID	Location	Details	
F	On site	Operator: Keadby Generation Ltd Installation Name: Keadby Power Station EPR/YP3133LL Process: COMBUSTION; ANY FUEL =>50MW Permit Number: KP3132ZB Original Permit Number: YP3133LL	EPR Reference: - Issue Date: 11/03/2013 Effective Date: 11/03/2013 Last date noted as effective: 21/03/2023 Status: Superceded
F	On site	Operator: Keadby Generation Ltd Installation Name: Keadby Power Station EPR/YP3133LL Process: GASIFICATION, LIQUIFAC, AND REFINING; ODORISING NATURAL GAS/LPG Permit Number: KP3132ZB Original Permit Number: YP3133LL	EPR Reference: - Issue Date: 11/03/2013 Effective Date: 11/03/2013 Last date noted as effective: 21/03/2023 Status: Superceded
F	On site	Operator: Keadby Generation Ltd Installation Name: Keadby Power Station EPR/YP3133LL Process: ASSOCIATED PROCESS Permit Number: LP3633TK Original Permit Number: YP3133LL	EPR Reference: - Issue Date: 23/02/2010 Effective Date: 23/02/2010 Last date noted as effective: 21/03/2023 Status: Superceded
F	On site	Operator: Keadby Generation Ltd Installation Name: Keadby Power Station EPR/YP3133LL Process: COMBUSTION; ANY FUEL =>50MW Permit Number: DP3836GY Original Permit Number: YP3133LL	EPR Reference: EA/EPR/YP3133LL/V002 Issue Date: 21/01/2010 Effective Date: 22/01/2010 Last date noted as effective: 21/03/2023 Status: Superceded
F	On site	Operator: Keadby Generation Ltd Installation Name: Keadby Power Station EPR/YP3133LL Process: GASIFICATION, LIQUIFAC, AND REFINING; ODORISING NATURAL GAS/LPG Permit Number: SP3935WM Original Permit Number: YP3133LL	EPR Reference: - Issue Date: 29/09/2014 Effective Date: 01/10/2014 Last date noted as effective: 21/03/2023 Status: Superceded
F	On site	Operator: Keadby Generation Ltd Installation Name: Keadby Power Station EPR/YP3133LL Process: COMBUSTION; ANY FUEL =>50MW Permit Number: TP3234AE Original Permit Number: YP3133LL	EPR Reference: - Issue Date: 24/12/2015 Effective Date: 01/01/2016 Last date noted as effective: 21/03/2023 Status: Superceded
F	On site	Operator: Keadby Generation Limited Installation Name: Keadby Power Station EPR/YP3133LL Process: COMBUSTION; ANY FUEL =>50MW Permit Number: DP3704PY Original Permit Number: YP3133LL	EPR Reference: - Issue Date: 11/10/2019 Effective Date: 11/10/2019 Last date noted as effective: 21/03/2023 Status: Superceded

ID	Location	Details	
F	On site	Operator: Keadby Generation Limited Installation Name: Keadby Power Station EPR/YP3133LL Process: ASSOCIATED PROCESS Permit Number: RP3602PU Original Permit Number: YP3133LL	EPR Reference: - Issue Date: 08/04/2020 Effective Date: 08/04/2020 Last date noted as effective: 21/03/2023 Status: Superceded
F	On site	Operator: Keadby Generation Ltd Installation Name: Keadby Power Station EPR/YP3133LL Process: GASIFICATION, LIQUIFAC, AND REFINING; ODORISING NATURAL GAS/LPG Permit Number: DP3836GY Original Permit Number: YP3133LL	EPR Reference: EA/EPR/YP3133LL/V002 Issue Date: 21/01/2010 Effective Date: 22/01/2010 Last date noted as effective: 21/03/2023 Status: Superceded
F	On site	Operator: Keadby Generation Ltd Installation Name: Keadby Power Station EPR/YP3133LL Process: ASSOCIATED PROCESS Permit Number: KP3132ZB Original Permit Number: YP3133LL	EPR Reference: - Issue Date: 11/03/2013 Effective Date: 11/03/2013 Last date noted as effective: 21/03/2023 Status: Superceded
F	On site	Operator: Keadby Generation Ltd Installation Name: Keadby Power Station EPR/YP3133LL Process: COMBUSTION; ANY FUEL =>50MW Permit Number: KP3132ZB Original Permit Number: YP3133LL	EPR Reference: - Issue Date: 11/03/2013 Effective Date: 11/03/2013 Last date noted as effective: 21/03/2023 Status: Superceded
F	On site	Operator: Keadby Generation Ltd Installation Name: Keadby Power Station EPR/YP3133LL Process: COMBUSTION; ANY FUEL =>50MW Permit Number: LP3633TK Original Permit Number: YP3133LL	EPR Reference: - Issue Date: 23/02/2010 Effective Date: 23/02/2010 Last date noted as effective: 21/03/2023 Status: Superceded
F	On site	Operator: Keadby Generation Ltd Installation Name: Keadby Power Station EPR/YP3133LL Process: GASIFICATION, LIQUIFAC, AND REFINING; ODORISING NATURAL GAS/LPG Permit Number: LP3633TK Original Permit Number: YP3133LL	EPR Reference: - Issue Date: 23/02/2010 Effective Date: 23/02/2010 Last date noted as effective: 21/03/2023 Status: Superceded
F	On site	Operator: Keadby Generation Ltd Installation Name: Keadby Power Station EPR/YP3133LL Process: ASSOCIATED PROCESS Permit Number: SP3935WM Original Permit Number: YP3133LL	EPR Reference: - Issue Date: 29/09/2014 Effective Date: 01/10/2014 Last date noted as effective: 21/03/2023 Status: Superceded

ID	Location	Details	
L	21m E	Operator: NATIONAL GRID GAS PLC Installation Name: KEADBY POWER STATION Process: GASIFICATION, LIQUIFAC, AND REFINING; ODORISING NATURAL GAS/LPG Permit Number: AP3534GK Original Permit Number: BP3438LD	EPR Reference: EA/EPR/BP3438LD/V002 Issue Date: - Effective Date: - Last date noted as effective: 01/04/2009 Status: DETERMINATION
L	24m E	Operator: National Gas Transmission plc Installation Name: Keadby Power Station EPR/BP3438LD Process: GASIFICATION, LIQUIFAC, AND REFINING; ODORISING NATURAL GAS/LPG Permit Number: BP3438LD Original Permit Number: BP3438LD	EPR Reference: EPR/BP3438LD Issue Date: 20/12/2006 Effective Date: 20/12/2006 Last date noted as effective: 25/06/2024 Status: Effective

This data is sourced from the Environment Agency and Natural Resources Wales.

4.11 Licensed pollutant release (Part A(2)/B)

Records within 500m **4**

Records of Part A(2) and Part B installations regulated under the Environmental Permitting (England and Wales) Regulations 2016 for the release of substances to the environment.

Features are displayed on the Current industrial land use map on **page 38 >**

ID	Location	Address	Details	
N	20m E	Station Road, Keadby, Scunthorpe, DN17 3BN	Process: Coal & Coke Status: Historical Permit Permit Type: Part B	Enforcement: No Enforcements Notified Date of enforcement: No Enforcements Notified Comment: No Enforcements Notified
L	24m E	Keadby And Althorpe Working Mens Club, 112 Station Road, Keadby, Scunthorpe, South Humberside, DN17 3BN	Process: Odourising Natural Gas Processes Status: Historical Permit Permit Type: Part B	Enforcement: No Enforcements Notified Date of enforcement: No Enforcements Notified Comment: No Enforcements Notified
N	40m E	P D Port Services, Station Road, Keadby, Scunthorpe, DN17 3BN	Process: Coal & Coke Status: Current Permit Permit Type: Part B	Enforcement: No Enforcements Notified Date of enforcement: No Enforcements Notified Comment: No Enforcements Notified

ID	Location	Address	Details	
54	292m E	Associated Waterway Services, Station Rd, Keadby, Scunthorpe, DN17 3BN	Process: Coal & Coke Status: Historical Permit Permit Type: Part B	Enforcement: No Enforcements Notified Date of enforcement: No Enforcements Notified Comment: No Enforcements Notified

This data is sourced from Local Authority records.

4.12 Radioactive Substance Authorisations

Records within 500m	**0**

Records of the storage, use, accumulation and disposal of radioactive substances regulated under the Radioactive Substances Act 1993.

This data is sourced from the Environment Agency and Natural Resources Wales.

4.13 Licensed Discharges to controlled waters

Records within 500m	**34**

Discharges of treated or untreated effluent to controlled waters under the Water Resources Act 1991.

Features are displayed on the Current industrial land use map on **page 38 >**

ID	Location	Address	Details	
11	**On site**	**KEADBY 400KV SUBSTATION, KEADBY, LINCOLNSHIRE**	**Effluent Type: SEWAGE DISCHARGES - FINAL/TREATED EFFLUENT - NOT WATER COMPANY Permit Number: 3/28/83/0806 Permit Version: 1 Receiving Water: UNDERGROUND STRATA**	**Status: PRE NRA LEGISLATION WHERE ISSUE DATE 01-SEP-89 (HISTORIC ONLY) Issue date: 22/01/1968 Effective Date: 22/01/1968 Revocation Date: -**
G	**On site**	**KEADBY POWER STATION, TRENTSIDE, KEADBY, SCUNTHORPE, NORTH LINCOLNSHIRE, DN17 3EF**	**Effluent Type: TRADE DISCHARGES - SITE DRAINAGE Permit Number: EPRLB3392RP Permit Version: 1 Receiving Water: NORTH SOAK DRAIN**	**Status: NEW ISSUED UNDER EPR 2010 Issue date: 05/03/2019 Effective Date: 05/03/2019 Revocation Date: 16/05/2019**
G	**On site**	**KEADBY POWER STATION, TRENTSIDE, KEADBY, SCUNTHORPE, NORTH LINCOLNSHIRE, DN17 3EF**	**Effluent Type: TRADE DISCHARGES - SITE DRAINAGE Permit Number: EPRLB3392RP Permit Version: 2 Receiving Water: NORTH SOAK DRAIN**	**Status: VARIED UNDER EPR 2010 Issue date: 17/05/2019 Effective Date: 17/05/2019 Revocation Date: -**

ID	Location	Address	Details	
H	3m N	KEADBY POWER STATION, KEADBY, HUMBERSIDE	Effluent Type: TRADE DISCHARGES - SITE DRAINAGE (CONTAM SURFACE WATER, NOT WASTE SIT Permit Number: T/84/01179/T Permit Version: 1 Receiving Water: KEADBY WARPING DRAIN	Status: PRE NRA LEGISLATION WHERE ISSUE DATE 01-SEP-89 (HISTORIC ONLY) Issue date: 04/02/1964 Effective Date: 04/02/1964 Revocation Date: 11/01/1996
15	7m NE	KEADBY SUBSTATION, CHAPEL LANE, KEADBY, NR SCUNTHORPE, SOUTH HUMBERSIDE	Effluent Type: TRADE DISCHARGES - SITE DRAINAGE Permit Number: T/84/45997/T Permit Version: 1 Receiving Water: WARPING DRAIN	Status: NEW CONSENT (WRA 91, S88 & SCHED 10 AS AMENDED BY ENV ACT 1995) Issue date: 12/09/2004 Effective Date: 12/09/2004 Revocation Date: 12/05/2021
I	8m NE	KEADBY SUBSTATION, CHAPEL LANE, KEADBY, NR SCUNTHORPE, SOUTH HUMBERSIDE	Effluent Type: TRADE DISCHARGES - SITE DRAINAGE Permit Number: T/84/45997/T Permit Version: 1 Receiving Water: WARPING DRAIN	Status: NEW CONSENT (WRA 91, S88 & SCHED 10 AS AMENDED BY ENV ACT 1995) Issue date: 12/09/2004 Effective Date: 12/09/2004 Revocation Date: 12/05/2021
20	15m E	KEADBY POWER STATION, TRENTSIDE, KEADBY, SCUNTHORPE, NORTH LINCOLNSHIRE, DN17 3EF	Effluent Type: TRADE DISCHARGES - SITE DRAINAGE Permit Number: EPRLB3392RP Permit Version: 2 Receiving Water: NORTH SOAK DRAIN	Status: VARIED UNDER EPR 2010 Issue date: 17/05/2019 Effective Date: 17/05/2019 Revocation Date: -
D	20m NE	KEADBY SUBSTATION, CHAPEL LANE, KEADBY, NR SCUNTHORPE, SOUTH HUMBERSIDE	Effluent Type: SEWAGE DISCHARGES - FINAL/TREATED EFFLUENT - NOT WATER COMPANY Permit Number: T/84/45997/T Permit Version: 1 Receiving Water: WARPING DRAIN	Status: NEW CONSENT (WRA 91, S88 & SCHED 10 AS AMENDED BY ENV ACT 1995) Issue date: 12/09/2004 Effective Date: 12/09/2004 Revocation Date: 12/05/2021
M	28m E	KEADBY POWER STATION, TRENTSIDE, KEADBY, SCUNTHORPE, SOUTH HUMBERSIDE	Effluent Type: TRADE DISCHARGES - PROCESS EFFLUENT - NOT WATER COMPANY Permit Number: T/84/02453/T Permit Version: 1 Receiving Water: KEADBY WARPING DRAIN	Status: PRE NRA LEGISLATION WHERE ISSUE DATE 01-SEP-89 (HISTORIC ONLY) Issue date: 17/04/1969 Effective Date: 17/04/1969 Revocation Date: 11/01/1996
26	31m E	KEADBY POWER STATION, TRENTSIDE, KEADBY, SCUNTHORPE, SOUTH HUMBERSIDE	Effluent Type: TRADE DISCHARGES - SITE DRAINAGE Permit Number: T/84/02453/T Permit Version: 1 Receiving Water: KEADBY WARPING DRAIN	Status: PRE NRA LEGISLATION WHERE ISSUE DATE 01-SEP-89 (HISTORIC ONLY) Issue date: 17/04/1969 Effective Date: 17/04/1969 Revocation Date: 11/01/1996

ID	Location	Address	Details	
O	88m E	KEADBY POWER STATION, TRENTSIDE, KEADBY, SCUNTHORPE, SOUTH HUMBERSIDE	Effluent Type: TRADE DISCHARGES - PROCESS EFFLUENT - NOT WATER COMPANY Permit Number: T/84/02453/T Permit Version: 1 Receiving Water: KEADBY WARPING DRAIN	Status: PRE NRA LEGISLATION WHERE ISSUE DATE 01-SEP-89 (HISTORIC ONLY) Issue date: 17/04/1969 Effective Date: 17/04/1969 Revocation Date: 11/01/1996
P	120m E	ALTHORPE STW, OFF CHESWICK DRIVE, KEADBY, SCUNTHORPE, DONCASTER, DN17 3HN	Effluent Type: SEWAGE DISCHARGES - FINAL/TREATED EFFLUENT - WATER COMPANY Permit Number: T/83/45559/R Permit Version: 4 Receiving Water: RIVER TRENT & NEW IDLE RIVER	Status: VARIED UNDER EPR 2010 Issue date: 04/04/2023 Effective Date: 04/04/2023 Revocation Date: -
P	120m E	ALTHORPE STW, OFF CHESWICK DRIVE, KEADBY, SCUNTHORPE, DONCASTER, DN17 3HN	Effluent Type: SEWAGE DISCHARGES - FINAL/TREATED EFFLUENT - WATER COMPANY Permit Number: T/83/12002/R Permit Version: 1 Receiving Water: RIVER TRENT NEW IDLE RIVER	Status: MODIFIED - (WRA 91 SCHED 10 - AS AMENDED BY ENV ACT 1995) Issue date: 06/05/1986 Effective Date: 06/05/1986 Revocation Date: 17/03/2002
P	120m E	ALTHORPE STW, OFF CHESWICK DRIVE, KEADBY, SCUNTHORPE, DONCASTER, DN17 3HN	Effluent Type: SEWAGE DISCHARGES - FINAL/TREATED EFFLUENT - WATER COMPANY Permit Number: T/83/45559/R Permit Version: 2 Receiving Water: RIVER TRENT NEW IDLE RIVER	Status: NEW CONSENT (WRA 91, S88 & SCHED 10 AS AMENDED BY ENV ACT 1995) Issue date: 18/03/2002 Effective Date: 01/01/2008 Revocation Date: 31/12/2009
P	120m E	ALTHORPE STW, OFF CHESWICK DRIVE, KEADBY, SCUNTHORPE, DONCASTER, DN17 3HN	Effluent Type: SEWAGE DISCHARGES - FINAL/TREATED EFFLUENT - WATER COMPANY Permit Number: T/83/45559/R Permit Version: 1 Receiving Water: RIVER TRENT NEW IDLE RIVER	Status: NEW CONSENT (WRA 91, S88 & SCHED 10 AS AMENDED BY ENV ACT 1995) Issue date: 18/03/2002 Effective Date: 18/03/2002 Revocation Date: 31/12/2007
P	120m E	ALTHORPE STW, OFF CHESWICK DRIVE, KEADBY, SCUNTHORPE, DONCASTER, DN17 3HN	Effluent Type: SEWAGE DISCHARGES - STW STORM OVERFLOW/STORM TANK - WATER COMPANY Permit Number: T/83/12002/R Permit Version: 1 Receiving Water: RIVER TRENT NEW IDLE RIVER	Status: MODIFIED - (WRA 91 SCHED 10 - AS AMENDED BY ENV ACT 1995) Issue date: 06/05/1986 Effective Date: 06/05/1986 Revocation Date: 17/03/2002

ID	Location	Address	Details	
P	120m E	ALTHORPE STW, OFF CHESWICK DRIVE, KEADBY, SCUNTHORPE, DONCASTER, DN17 3HN	Effluent Type: SEWAGE DISCHARGES - FINAL/TREATED EFFLUENT - WATER COMPANY Permit Number: T/83/45559/R Permit Version: 3 Receiving Water: RIVER TRENT NEW IDLE RIVER	Status: NEW CONSENT (WRA 91, S88 & SCHED 10 AS AMENDED BY ENV ACT 1995) Issue date: 24/09/2009 Effective Date: 01/01/2010 Revocation Date: 03/04/2023
R	144m E	KEADBY PUMPING STATION, STATION ROAD, KEADBY, SCUNTHORPE	Effluent Type: TRADE DISCHARGES - COOLING WATER Permit Number: T/83/46072/T Permit Version: 1 Receiving Water: THREE RIVERS	Status: REVOKED UNDER EPR 2010 Issue date: 08/02/2005 Effective Date: 08/02/2005 Revocation Date: 24/07/2014
S	150m E	VAZON SWING BRIDGE HOUSE, KEADBY, LINCOLNSHIRE	Effluent Type: SEWAGE DISCHARGES - FINAL/TREATED EFFLUENT - NOT WATER COMPANY Permit Number: T/83/00749/S Permit Version: 1 Receiving Water: STAINFORTH/KEADBY CANAL	Status: PRE NRA LEGISLATION WHERE ISSUE DATE 01-SEP-89 (HISTORIC ONLY) Issue date: 04/07/1960 Effective Date: 04/07/1960 Revocation Date: -
S	150m E	VAZON SWING BRIDGE HOUSE, KEADBY, LINCOLNSHIRE	Effluent Type: SEWAGE DISCHARGES - FINAL/TREATED EFFLUENT - NOT WATER COMPANY Permit Number: T749 Permit Version: 1 Receiving Water: KEADBY CANAL	Status: PRE NRA LEGISLATION WHERE ISSUE DATE 01-SEP-89 (HISTORIC ONLY) Issue date: 12/10/1960 Effective Date: 12/10/1960 Revocation Date: -
Q	174m E	KEADBY SANITARY STATION, KEADBY, NOTTINGHAM	Effluent Type: SEWAGE DISCHARGES - FINAL/TREATED EFFLUENT - NOT WATER COMPANY Permit Number: WQ/72/1350 Permit Version: 1 Receiving Water: UNDERGROUND STRATA	Status: PRE NRA LEGISLATION WHERE ISSUE DATE 01-SEP-89 (HISTORIC ONLY) Issue date: 23/08/1977 Effective Date: 23/08/1977 Revocation Date: -
53	245m E	CANAL SIDE, KEADBY, SCUNTHORPE, NORTH LINCONSHIRE	Effluent Type: SEWAGE DISCHARGES - FINAL/TREATED EFFLUENT - NOT WATER COMPANY Permit Number: WQ/72/137 Permit Version: 1 Receiving Water: UNDERGROUND STRATA	Status: PRE NRA LEGISLATION WHERE ISSUE DATE 01-SEP-89 (HISTORIC ONLY) Issue date: 21/08/1975 Effective Date: 21/08/1975 Revocation Date: -
V	247m E	GUNNESS SEWAGE TREATMENT WORKS, OLD VILLAGE STREET, GUNNESS, SCUNTHORPE, LINCOLNSHIRE, DN17 3EY	Effluent Type: SEWAGE DISCHARGES - STW STORM OVERFLOW/STORM TANK - WATER COMPANY Permit Number: T/84/45990/R Permit Version: 2 Receiving Water: RIVER TRENT	Status: NEW CONSENT (WRA 91, S88 & SCHED 10 AS AMENDED BY ENV ACT 1995) Issue date: 24/09/2009 Effective Date: 01/01/2010 Revocation Date: 17/10/2023

ID	Location	Address	Details	
V	247m E	GUNNESS SEWAGE TREATMENT WORKS, OLD VILLAGE STREET, GUNNESS, SCUNTHORPE, LINCOLNSHIRE, DN17 3EY	Effluent Type: SEWAGE DISCHARGES - STW STORM OVERFLOW/STORM TANK - WATER COMPANY Permit Number: T/84/12014/R Permit Version: 1 Receiving Water: RIVER TRENT	Status: PRE NRA LEGISLATION WHERE ISSUE DATE 01-SEP-89 (HISTORIC ONLY) Issue date: 15/02/1988 Effective Date: 15/02/1988 Revocation Date: 30/03/2005
V	247m E	GUNNESS SEWAGE TREATMENT WORKS, OLD VILLAGE STREET, GUNNESS, SCUNTHORPE, LINCOLNSHIRE, DN17 3EY	Effluent Type: SEWAGE DISCHARGES - STW STORM OVERFLOW/STORM TANK - WATER COMPANY Permit Number: T/84/45990/R Permit Version: 1 Receiving Water: RIVER TRENT	Status: NEW CONSENT (WRA 91, S88 & SCHED 10 AS AMENDED BY ENV ACT 1995) Issue date: 11/08/2004 Effective Date: 31/03/2005 Revocation Date: 31/12/2009
V	247m E	GUNNESS SEWAGE TREATMENT WORKS, OLD VILLAGE STREET, GUNNESS, SCUNTHORPE, LINCOLNSHIRE, DN17 3EY	Effluent Type: SEWAGE DISCHARGES - FINAL/TREATED EFFLUENT - WATER COMPANY Permit Number: T/84/45990/R Permit Version: 1 Receiving Water: RIVER TRENT	Status: NEW CONSENT (WRA 91, S88 & SCHED 10 AS AMENDED BY ENV ACT 1995) Issue date: 11/08/2004 Effective Date: 31/03/2005 Revocation Date: 31/12/2009
V	247m E	GUNNESS SEWAGE TREATMENT WORKS, OLD VILLAGE STREET, GUNNESS, SCUNTHORPE, LINCOLNSHIRE, DN17 3EY	Effluent Type: SEWAGE DISCHARGES - FINAL/TREATED EFFLUENT - WATER COMPANY Permit Number: T/84/45990/R Permit Version: 2 Receiving Water: RIVER TRENT	Status: NEW CONSENT (WRA 91, S88 & SCHED 10 AS AMENDED BY ENV ACT 1995) Issue date: 24/09/2009 Effective Date: 01/01/2010 Revocation Date: 17/10/2023
V	247m E	GUNNESS SEWAGE TREATMENT WORKS, OLD VILLAGE STREET, GUNNESS, SCUNTHORPE, LINCOLNSHIRE, DN17 3EY	Effluent Type: SEWAGE DISCHARGES - STW STORM OVERFLOW/STORM TANK - WATER COMPANY Permit Number: T/84/45990/R Permit Version: 3 Receiving Water: RIVER TRENT	Status: VARIED UNDER EPR 2010 Issue date: 18/10/2023 Effective Date: 18/10/2023 Revocation Date: -
V	247m E	GUNNESS SEWAGE TREATMENT WORKS, OLD VILLAGE STREET, GUNNESS, SCUNTHORPE, LINCOLNSHIRE, DN17 3EY	Effluent Type: SEWAGE DISCHARGES - FINAL/TREATED EFFLUENT - WATER COMPANY Permit Number: T/84/45990/R Permit Version: 3 Receiving Water: RIVER TRENT	Status: VARIED UNDER EPR 2010 Issue date: 18/10/2023 Effective Date: 18/10/2023 Revocation Date: -
56	348m E	WOODCARR AVENUE STORM OVERFLOW, WOODCARR AVENUE, KEADBY	Effluent Type: SEWAGE DISCHARGES - SEWER STORM OVERFLOW - WATER COMPANY Permit Number: T/83/21614/O Permit Version: 1 Receiving Water: THREE RIVERS	Status: POST NRA LEGISLATION WHERE ISSUE DATE > 31-AUG-89 (HISTORIC ONLY) Issue date: 22/06/1992 Effective Date: 22/06/1992 Revocation Date: -

ID	Location	Address	Details	
W	452m SE	ALTHORPE STW, OFF CHESWICK DRIVE, KEADBY, SCUNTHORPE, DONCASTER, DN17 3HN	Effluent Type: SEWAGE DISCHARGES - STW STORM OVERFLOW/STORM TANK - WATER COMPANY Permit Number: T/83/45559/R Permit Version: 3 Receiving Water: RIVER TRENT NEW IDLE RIVER	Status: NEW CONSENT (WRA 91, S88 & SCHED 10 AS AMENDED BY ENV ACT 1995) Issue date: 24/09/2009 Effective Date: 01/01/2010 Revocation Date: 03/04/2023
W	452m SE	ALTHORPE STW, OFF CHESWICK DRIVE, KEADBY, SCUNTHORPE, DONCASTER, DN17 3HN	Effluent Type: SEWAGE DISCHARGES - STW STORM OVERFLOW/STORM TANK - WATER COMPANY Permit Number: T/83/45559/R Permit Version: 1 Receiving Water: RIVER TRENT NEW IDLE RIVER	Status: NEW CONSENT (WRA 91, S88 & SCHED 10 AS AMENDED BY ENV ACT 1995) Issue date: 18/03/2002 Effective Date: 18/03/2002 Revocation Date: 31/12/2007
W	452m SE	ALTHORPE STW, OFF CHESWICK DRIVE, KEADBY, SCUNTHORPE, DONCASTER, DN17 3HN	Effluent Type: SEWAGE DISCHARGES - STW STORM OVERFLOW/STORM TANK - WATER COMPANY Permit Number: T/83/45559/R Permit Version: 2 Receiving Water: RIVER TRENT NEW IDLE RIVER	Status: NEW CONSENT (WRA 91, S88 & SCHED 10 AS AMENDED BY ENV ACT 1995) Issue date: 18/03/2002 Effective Date: 01/01/2008 Revocation Date: 31/12/2009
W	481m SE	ALTHORPE STW, OFF CHESWICK DRIVE, KEADBY, SCUNTHORPE, DONCASTER, DN17 3HN	Effluent Type: SEWAGE DISCHARGES - STW STORM OVERFLOW/STORM TANK - WATER COMPANY Permit Number: T/83/45559/R Permit Version: 4 Receiving Water: RIVER TRENT & NEW IDLE RIVER	Status: VARIED UNDER EPR 2010 Issue date: 04/04/2023 Effective Date: 04/04/2023 Revocation Date: -

This data is sourced from the Environment Agency and Natural Resources Wales.

4.14 Pollutant release to surface waters (Red List)

Records within 500m	**1**

Discharges of specified substances under the Environmental Protection (Prescribed Processes and Substances) Regulations 1991.

Features are displayed on the Current industrial land use map on **page 38 >**

ID	Location	Address	Details	
H	3m N	SCOTTISH HYDRO-ELECTRIC PLC, KEADBY POWER STATION, KEADBY, HUMBERSIDE	Permit Number: T/84/01179/T Permit Version: 1 Status: PRE NRA LEGISLATION WHERE ISSUE DATE 01-SEP-89 (HISTORIC ONLY) Discharge Type: Undefined or Other	Effluent Type: TRADE DISCHARGES - UNSPECIFIED Catchment: UNCATEGORISED LR TRENT Approval Date: 04/02/1964

This data is sourced from the Environment Agency and Natural Resources Wales.

4.15 Pollutant release to public sewer

Records within 500m	0

Discharges of Special Category Effluents to the public sewer.

This data is sourced from the Environment Agency and Natural Resources Wales.

4.16 List 1 Dangerous Substances

Records within 500m	2

Discharges of substances identified on List I of European Directive E 2006/11/EC, and regulated under the Environmental Damage (Prevention and Remediation) Regulations 2015.

Features are displayed on the Current industrial land use map on **page 38 >**

ID	Location	Name	Status	Receiving Water	Authorised Substances
H	4m N	National Power, Keadby Ash	Not Active	-	Cadmium
K	20m E	Keadby Generation Ltd Po Box 89, Keadby, Scunthorpe, South H	Not Active	-	Mercury (other), Cadmium

This data is sourced from the Environment Agency and Natural Resources Wales.

4.17 List 2 Dangerous Substances

Records within 500m	1

Discharges of substances identified on List II of European Directive E 2006/11/EC, and regulated under the Environmental Damage (Prevention and Remediation) Regulations 2015.

Features are displayed on the Current industrial land use map on **page 38 >**

ID	Location	Name	Status	Receiving Water	Authorised Substances
H	4m N	National Power, Keadby Power Station Ash Lagoons	Not Active	-	Arsenic, Chromium, Copper, Nickel, pH, Zinc

This data is sourced from the Environment Agency and Natural Resources Wales.

4.18 Pollution Incidents (EA/NRW)

Records within 500m	**6**

Records of substantiated pollution incidents. Since 2006 this data has only included category 1 (major) and 2 (significant) pollution incidents.

Features are displayed on the Current industrial land use map on **page 38 >**

ID	Location	Details	
K	20m E	Incident Date: 07/08/2003 Incident Identification: 179762 Pollutant: Sewage Materials Pollutant Description: Crude Sewage	Water Impact: Category 3 (Minor) Land Impact: Category 4 (No Impact) Air Impact: Category 4 (No Impact)
K	20m E	Incident Date: 01/07/2003 Incident Identification: 170302 Pollutant: General Biodegradable Materials and Wastes Pollutant Description: Vegetable Cuttings and Deposits	Water Impact: Category 4 (No Impact) Land Impact: Category 3 (Minor) Air Impact: Category 4 (No Impact)
K	20m E	Incident Date: 29/11/2001 Incident Identification: 45726 Pollutant: Oils and Fuel Pollutant Description: Mixed/Waste Oils	Water Impact: Category 3 (Minor) Land Impact: Category 4 (No Impact) Air Impact: Category 4 (No Impact)
29	43m E	Incident Date: 16/09/2003 Incident Identification: 190235 Pollutant: Other Pollutant Pollutant Description: Other	Water Impact: Category 3 (Minor) Land Impact: Category 4 (No Impact) Air Impact: Category 4 (No Impact)
40	126m E	Incident Date: 07/07/2001 Incident Identification: 14659 Pollutant: Oils and Fuel Pollutant Description: Diesel	Water Impact: Category 3 (Minor) Land Impact: Category 4 (No Impact) Air Impact: Category 4 (No Impact)
51	237m E	Incident Date: 26/03/2002 Incident Identification: 66760 Pollutant: Sewage Materials Pollutant Description: Crude Sewage	Water Impact: Category 3 (Minor) Land Impact: Category 4 (No Impact) Air Impact: Category 3 (Minor)

This data is sourced from the Environment Agency and Natural Resources Wales.

4.19 Pollution inventory substances

Records within 500m	0

The pollution inventory (substances) includes reporting on annual emissions of certain regulated substances to air, controlled waters and land. A reporting threshold for each substance is also included. Where emissions fall below the reporting threshold, no value will be given. The data is given for the most recent complete year available.

This data is sourced from the Environment Agency and the Scottish Environment Protection Agency.

4.20 Pollution inventory waste transfers

Records within 500m	0

The pollution inventory (waste transfers) includes reporting on annual transfers and recovery/disposal of controlled wastes from a site. A reporting threshold for each waste type is also included. Where releases fall below the reporting threshold, no value will be given. The data is given for the most recent complete year available.

This data is sourced from the Environment Agency and the Scottish Environment Protection Agency.

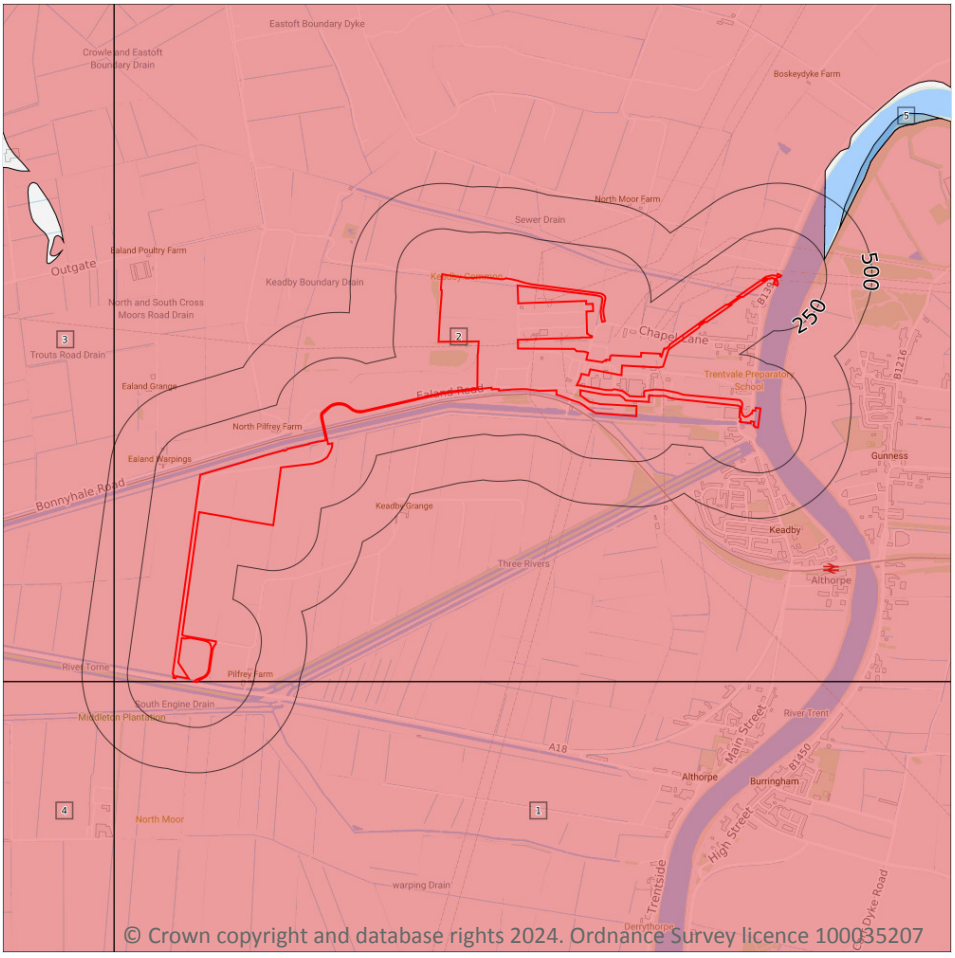
4.21 Pollution inventory radioactive waste

Records within 500m	0

The pollution inventory (radioactive wastes) includes reporting on annual releases of radioactive substances from a site, including the means of release. Where releases fall below the reporting threshold, no value will be given. The data is given for the most recent complete year available.

This data is sourced from the Environment Agency and the Scottish Environment Protection Agency.

5 Hydrogeology - Superficial aquifer



Site Outline

Search buffers in metres (m)

- Principal
- Secondary A
- Secondary B
- Secondary Undifferentiated
- Unproductive
- Unknown

5.1 Superficial aquifer

Records within 500m	5

Aquifer status of groundwater held within superficial geology.

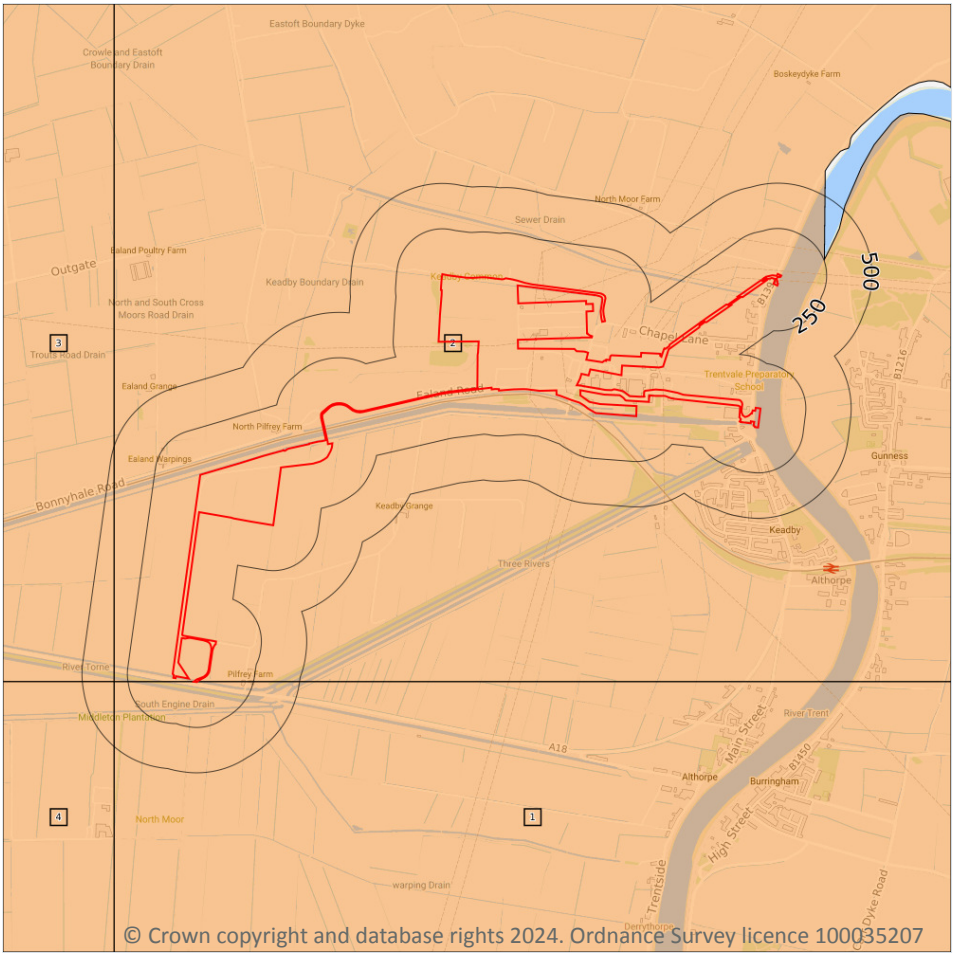
Features are displayed on the Hydrogeology map on **page 63 >**

ID	Location	Designation	Description
1	On site	Secondary A	Permeable layers capable of supporting water supplies at a local rather than strategic scale, and in some cases forming an important source of base flow to rivers. These are generally aquifers formerly classified as minor aquifers
2	On site	Secondary A	Permeable layers capable of supporting water supplies at a local rather than strategic scale, and in some cases forming an important source of base flow to rivers. These are generally aquifers formerly classified as minor aquifers

ID	Location	Designation	Description
3	323m SW	Secondary A	Permeable layers capable of supporting water supplies at a local rather than strategic scale, and in some cases forming an important source of base flow to rivers. These are generally aquifers formerly classified as minor aquifers
4	326m SW	Secondary A	Permeable layers capable of supporting water supplies at a local rather than strategic scale, and in some cases forming an important source of base flow to rivers. These are generally aquifers formerly classified as minor aquifers
5	411m NE	Unproductive	These are rock layers or drift deposits with low permeability that have negligible significance for water supply or river base flow

This data is sourced from the British Geological Survey, the Environment Agency and Natural Resources Wales.

Bedrock aquifer



Site Outline

Search buffers in metres (m)

- Principal
- Secondary A
- Secondary B
- Secondary Undifferentiated
- Unproductive

5.2 Bedrock aquifer

Records within 500m	4

Aquifer status of groundwater held within bedrock geology.

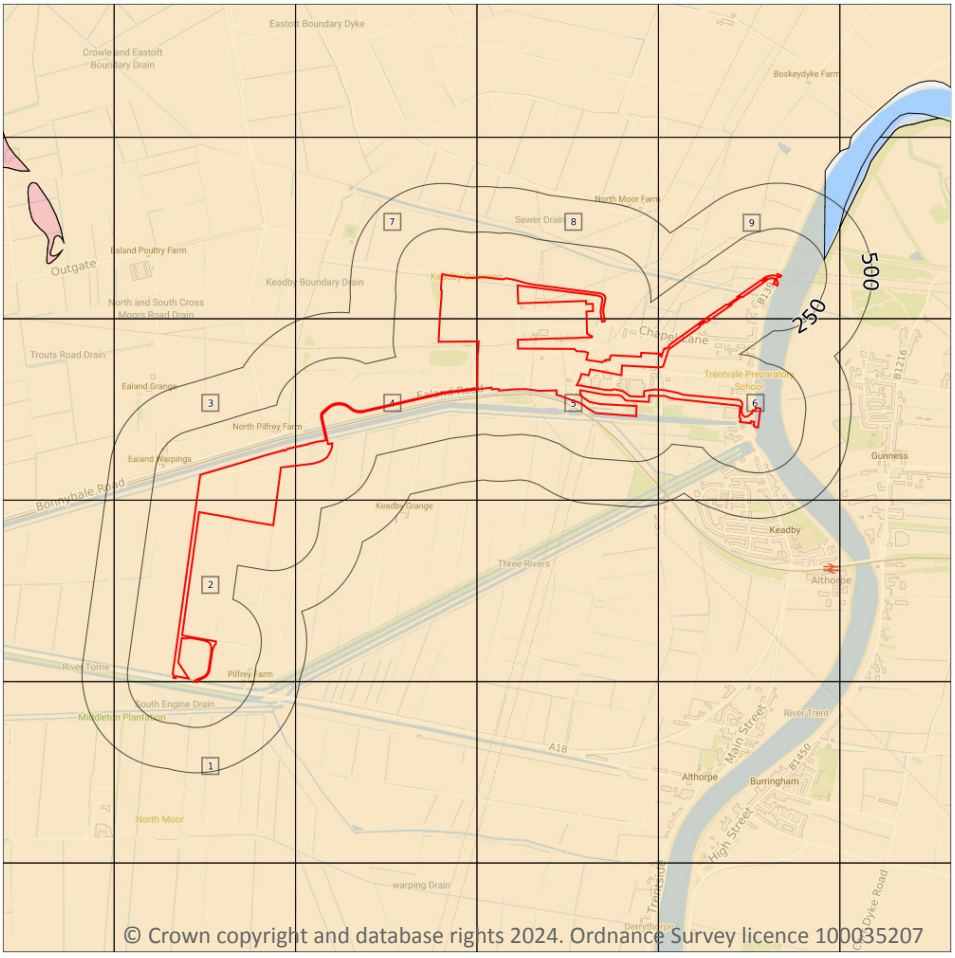
Features are displayed on the Bedrock aquifer map on **page 65 >**

ID	Location	Designation	Description
1	On site	Secondary B	Predominantly lower permeability layers which may store/yield limited amounts of groundwater due to localised features such as fissures, thin permeablehorizons and weathering. These are generally the water-bearing parts of the former non-aquifers
2	On site	Secondary B	Predominantly lower permeability layers which may store/yield limited amounts of groundwater due to localised features such as fissures, thin permeablehorizons and weathering. These are generally the water-bearing parts of the former non-aquifers

ID	Location	Designation	Description
3	323m SW	Secondary B	Predominantly lower permeability layers which may store/yield limited amounts of groundwater due to localised features such as fissures, thin permeablehorizons and weathering. These are generally the water-bearing parts of the former non-aquifers
4	326m SW	Secondary B	Predominantly lower permeability layers which may store/yield limited amounts of groundwater due to localised features such as fissures, thin permeablehorizons and weathering. These are generally the water-bearing parts of the former non-aquifers

This data is sourced from the British Geological Survey, the Environment Agency and Natural Resources Wales.

Groundwater vulnerability



Site Outline

Search buffers in metres (m)

Superficial vulnerability

- Principal superficial aquifer, high vulnerability
- Secondary superficial aquifer, high vulnerability
- Principal superficial aquifer, medium vulnerability
- Secondary superficial aquifer, medium vulnerability
- Principal superficial aquifer, low vulnerability
- Secondary superficial aquifer, low vulnerability

Bedrock vulnerability

- Principal bedrock aquifer, high vulnerability
- Secondary bedrock aquifer, high vulnerability
- Principal bedrock aquifer, medium vulnerability
- Secondary bedrock aquifer, medium vulnerability
- Principal bedrock aquifer, low vulnerability
- Secondary bedrock aquifer, low vulnerability

Other information

- Unproductive aquifer
- Soluble rock risk
- Local information

5.3 Groundwater vulnerability

Records within 50m	9

An assessment of the vulnerability of groundwater to a pollutant discharged at ground level based on the hydrological, geological, hydrogeological and soil properties within a one kilometre square grid. Groundwater vulnerability is described as High, Medium or Low as follows:

- High - Areas able to easily transmit pollution to groundwater. They are likely to be characterised by high leaching soils and the absence of low permeability superficial deposits.
- Medium - Intermediate between high and low vulnerability.
- Low - Areas that provide the greatest protection from pollution. They are likely to be characterised by low leaching soils and/or the presence of superficial deposits characterised by a low permeability.

Features are displayed on the Groundwater vulnerability map on **page 67 >**

ID	Location	Summary	Soil / surface	Superficial geology	Bedrock geology
1	On site	Summary Classification: Secondary superficial aquifer - High Vulnerability Combined classification: Productive Bedrock Aquifer, Productive Superficial Aquifer	Leaching class: Intermediate Infiltration value: >70% Dilution value: <300mm/year	Vulnerability: High Aquifer type: Secondary Thickness: 3-10m Patchiness value: >90% Recharge potential: High	Vulnerability: Medium Aquifer type: Secondary Flow mechanism: Well connected fractures
2	On site	Summary Classification: Secondary superficial aquifer - High Vulnerability Combined classification: Productive Bedrock Aquifer, Productive Superficial Aquifer	Leaching class: Intermediate Infiltration value: >70% Dilution value: <300mm/year	Vulnerability: High Aquifer type: Secondary Thickness: >10m Patchiness value: >90% Recharge potential: High	Vulnerability: Low Aquifer type: Secondary Flow mechanism: Well connected fractures
3	On site	Summary Classification: Secondary superficial aquifer - High Vulnerability Combined classification: Productive Bedrock Aquifer, Productive Superficial Aquifer	Leaching class: Intermediate Infiltration value: >70% Dilution value: <300mm/year	Vulnerability: High Aquifer type: Secondary Thickness: >10m Patchiness value: >90% Recharge potential: High	Vulnerability: Low Aquifer type: Secondary Flow mechanism: Well connected fractures
4	On site	Summary Classification: Secondary superficial aquifer - High Vulnerability Combined classification: Productive Bedrock Aquifer, Productive Superficial Aquifer	Leaching class: Intermediate Infiltration value: >70% Dilution value: <300mm/year	Vulnerability: High Aquifer type: Secondary Thickness: >10m Patchiness value: >90% Recharge potential: High	Vulnerability: Low Aquifer type: Secondary Flow mechanism: Well connected fractures
5	On site	Summary Classification: Secondary superficial aquifer - High Vulnerability Combined classification: Productive Bedrock Aquifer, Productive Superficial Aquifer	Leaching class: Intermediate Infiltration value: >70% Dilution value: <300mm/year	Vulnerability: High Aquifer type: Secondary Thickness: >10m Patchiness value: >90% Recharge potential: High	Vulnerability: Low Aquifer type: Secondary Flow mechanism: Well connected fractures
6	On site	Summary Classification: Secondary superficial aquifer - High Vulnerability Combined classification: Productive Bedrock Aquifer, Productive Superficial Aquifer	Leaching class: Intermediate Infiltration value: >70% Dilution value: <300mm/year	Vulnerability: High Aquifer type: Secondary Thickness: >10m Patchiness value: >90% Recharge potential: High	Vulnerability: Low Aquifer type: Secondary Flow mechanism: Well connected fractures

ID	Location	Summary	Soil / surface	Superficial geology	Bedrock geology
7	On site	Summary Classification: Secondary superficial aquifer - High Vulnerability Combined classification: Productive Bedrock Aquifer, Productive Superficial Aquifer	Leaching class: Intermediate Infiltration value: >70% Dilution value: <300mm/year	Vulnerability: High Aquifer type: Secondary Thickness: >10m Patchiness value: >90% Recharge potential: High	Vulnerability: Low Aquifer type: Secondary Flow mechanism: Well connected fractures
8	On site	Summary Classification: Secondary superficial aquifer - High Vulnerability Combined classification: Productive Bedrock Aquifer, Productive Superficial Aquifer	Leaching class: Intermediate Infiltration value: >70% Dilution value: <300mm/year	Vulnerability: High Aquifer type: Secondary Thickness: >10m Patchiness value: >90% Recharge potential: High	Vulnerability: Low Aquifer type: Secondary Flow mechanism: Well connected fractures
9	On site	Summary Classification: Secondary superficial aquifer - High Vulnerability Combined classification: Productive Bedrock Aquifer, Productive Superficial Aquifer	Leaching class: Intermediate Infiltration value: >70% Dilution value: <300mm/year	Vulnerability: High Aquifer type: Secondary Thickness: >10m Patchiness value: >90% Recharge potential: High	Vulnerability: Low Aquifer type: Secondary Flow mechanism: Well connected fractures

This data is sourced from the British Geological Survey, the Environment Agency and Natural Resources Wales.

5.4 Groundwater vulnerability- soluble rock risk

Records on site	0

This dataset identifies areas where solution features that enable rapid movement of a pollutant may be present within a 1km grid square.

This data is sourced from the British Geological Survey and the Environment Agency.

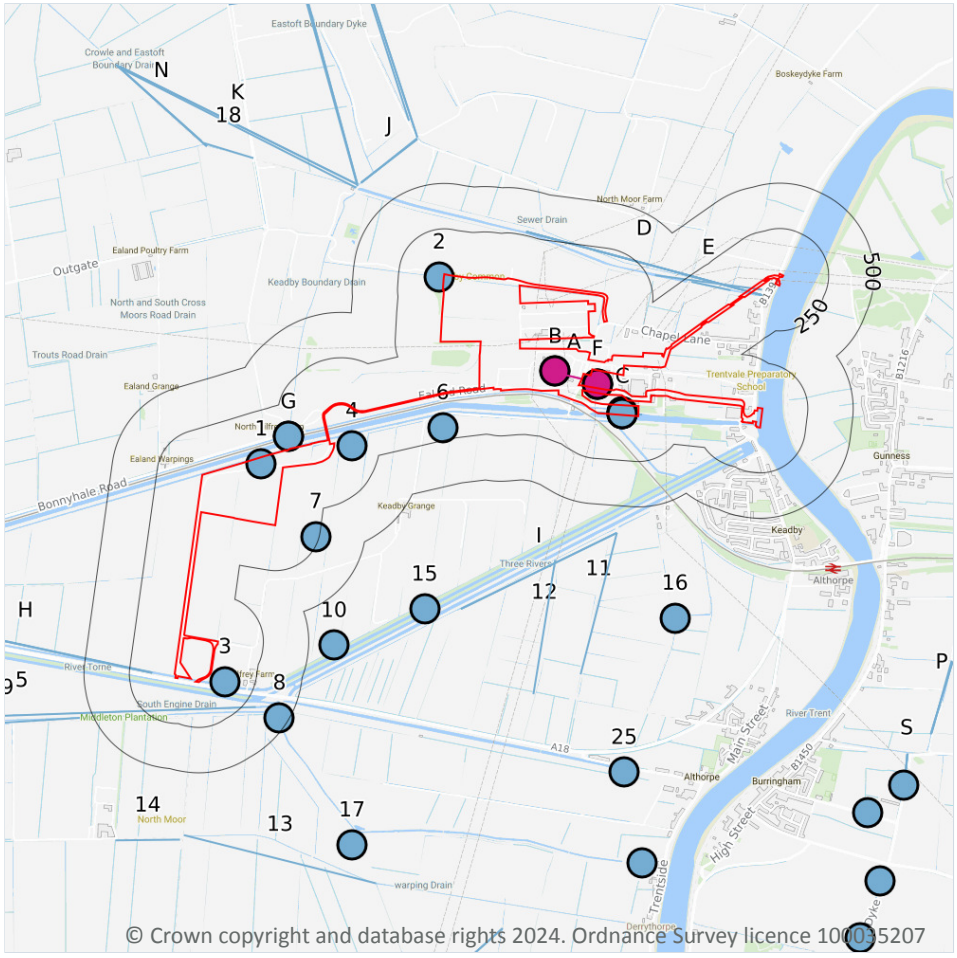
5.5 Groundwater vulnerability- local information

Records on site	0

This dataset identifies areas where additional local information affecting vulnerability is held by the Environment Agency. Further information can be obtained by contacting the Environment Agency local Area groundwater team through the Environment Agency National Customer Call Centre on 03798 506 506 or by email on enquiries@environment-agency.gov.uk ↗.

This data is sourced from the British Geological Survey and the Environment Agency.

Abstractions and Source Protection Zones



5.6 Groundwater abstractions

Records within 2000m	7

Licensed groundwater abstractions for sites extracting more than 20 cubic metres of water a day and includes active and historical records. The data may be for a single abstraction point, between two points (line data) or a larger area.

Features are displayed on the Abstractions and Source Protection Zones map on **page 70 >**

ID	Location	Details	
A	On site	Status: Historical Licence No: MD/028/0083/040 Details: Dewatering Direct Source: Groundwater Midlands Region Point: UNDERGOUND STARTA AT KEADBY POWER STATION 3 Data Type: Line Name: Siemens Energy Ltd Easting: 482619 Northing: 411656	Annual Volume (m^3): - Max Daily Volume (m^3): - Original Application No: - Original Start Date: 19/11/2019 Expiry Date: 31/03/2022 Issue No: 2 Version Start Date: 23/08/2021 Version End Date: -
A	On site	Status: Historical Licence No: MD/028/0083/040/L Details: Dewatering Direct Source: Groundwater Midlands Region Point: UNDERGOUND STARTA AT KEADBY POWER STATION 3 Data Type: Line Name: Siemens Energy Ltd Easting: 482619 Northing: 411656	Annual Volume (m^3): - Max Daily Volume (m^3): - Original Application No: NPS/WR/036030 Original Start Date: 01/04/2022 Expiry Date: - Issue No: 1 Version Start Date: 01/04/2022 Version End Date: -
B	On site	Status: Historical Licence No: MD/028/0083/040 Details: Dewatering Direct Source: Groundwater Midlands Region Point: UNDERGROUND STRATA AT KEADBY POWER STATION 2 Data Type: Point Name: Siemens Energy Ltd Easting: 482420 Northing: 411710	Annual Volume (m^3): - Max Daily Volume (m^3): - Original Application No: - Original Start Date: 19/11/2019 Expiry Date: 31/03/2022 Issue No: 2 Version Start Date: 23/08/2021 Version End Date: -
B	On site	Status: Historical Licence No: MD/028/0083/040/L Details: Dewatering Direct Source: Groundwater Midlands Region Point: UNDERGROUND STRATA AT KEADBY POWER STATION 2 Data Type: Point Name: Siemens Energy Ltd Easting: 482420 Northing: 411710	Annual Volume (m^3): - Max Daily Volume (m^3): - Original Application No: NPS/WR/036030 Original Start Date: 01/04/2022 Expiry Date: - Issue No: 1 Version Start Date: 01/04/2022 Version End Date: -

ID	Location	Details	
F	24m E	Status: Historical Licence No: MD/028/0083/040/R01 Details: Dewatering Direct Source: Groundwater Midlands Region Point: UNDERGROUND STRATA AT KEADBY POWER STATION 1 Data Type: Point Name: Siemens Energy Ltd Easting: 482653 Northing: 411642	Annual Volume (m^3): - Max Daily Volume (m^3): - Original Application No: NPS/WR/035481 Original Start Date: 18/05/2022 Expiry Date: 31/03/2024 Issue No: 1 Version Start Date: 18/05/2022 Version End Date: -
F	24m E	Status: Historical Licence No: MD/028/0083/040 Details: Dewatering Direct Source: Groundwater Midlands Region Point: UNDERGROUND STRATA AT KEADBY POWER STATION 1 Data Type: Point Name: Siemens Energy Ltd Easting: 482653 Northing: 411642	Annual Volume (m^3): - Max Daily Volume (m^3): - Original Application No: - Original Start Date: 19/11/2019 Expiry Date: 31/03/2022 Issue No: 2 Version Start Date: 23/08/2021 Version End Date: -
F	24m E	Status: Historical Licence No: MD/028/0083/040/L Details: Dewatering Direct Source: Groundwater Midlands Region Point: UNDERGROUND STRATA AT KEADBY POWER STATION 1 Data Type: Point Name: Siemens Energy Ltd Easting: 482653 Northing: 411642	Annual Volume (m^3): - Max Daily Volume (m^3): - Original Application No: NPS/WR/036030 Original Start Date: 01/04/2022 Expiry Date: - Issue No: 1 Version Start Date: 01/04/2022 Version End Date: -

This data is sourced from the Environment Agency and Natural Resources Wales.

5.7 Surface water abstractions

Records within 2000m	**77**

Licensed surface water abstractions for sites extracting more than 20 cubic metres of water a day and includes active and historical records. The data may be for a single abstraction point, a stretch of watercourse or a larger area.

Features are displayed on the Abstractions and Source Protection Zones map on **page 70 >**

ID	Location	Details	
1	On site	Status: Historical Licence No: 03/28/83/0094 Details: Spray Irrigation - Direct Direct Source: Surface Water Midlands Region Point: NEAR KEADBY - DRAINAGE CHANNELS (2) Data Type: Point Name: J A CHAPMAN FARMS Easting: 480800 Northing: 411200	Annual Volume (m^3): 9092 Max Daily Volume (m^3): 909.2 Original Application No: - Original Start Date: 14/04/1966 Expiry Date: - Issue No: 100 Version Start Date: 14/04/1966 Version End Date: -
C	On site	Status: Active Licence No: 03/28/83/0171 Details: Boiler Feed Direct Source: Surface Water Midlands Region Point: KEADBY POWER STATION - STAINFORTH CANAL Data Type: Point Name: Canal and River Trust Easting: 482790 Northing: 411490	Annual Volume (m^3): 350000 Max Daily Volume (m^3): 1700 Original Application No: - Original Start Date: 03/06/1992 Expiry Date: 31/03/2032 Issue No: 101 Version Start Date: 03/12/2018 Version End Date: -
C	On site	Status: Active Licence No: MD/028/0083/014 Details: Boiler Feed Direct Source: Surface Water Midlands Region Point: KEADBY 3 POWER STATION, ABSTRACTION POINT Data Type: Line Name: Canal and River Trust Easting: 482655 Northing: 411480	Annual Volume (m^3): 12200000 Max Daily Volume (m^3): 47040 Original Application No: NPS/WR/034766 Original Start Date: 14/06/2017 Expiry Date: 31/03/2026 Issue No: 3 Version Start Date: 19/04/2023 Version End Date: -
C	On site	Status: Active Licence No: MD/028/0083/014 Details: Make-Up Or Top Up Water Direct Source: Surface Water Midlands Region Point: KEADBY 3 POWER STATION, ABSTRACTION POINT Data Type: Line Name: Canal and River Trust Easting: 482655 Northing: 411480	Annual Volume (m^3): 12200000 Max Daily Volume (m^3): 47040 Original Application No: NPS/WR/034766 Original Start Date: 14/06/2017 Expiry Date: 31/03/2026 Issue No: 3 Version Start Date: 19/04/2023 Version End Date: -

ID	Location	Details	
C	On site	Status: Active Licence No: MD/028/0083/014 Details: General Use Relating To Secondary Category (Medium Loss) Direct Source: Surface Water Midlands Region Point: KEADBY 3 POWER STATION, ABSTRACTION POINT Data Type: Line Name: Canal and River Trust Easting: 482655 Northing: 411480	Annual Volume (m^3): 12200000 Max Daily Volume (m^3): 47040 Original Application No: NPS/WR/034766 Original Start Date: 14/06/2017 Expiry Date: 31/03/2026 Issue No: 3 Version Start Date: 19/04/2023 Version End Date: -
C	On site	Status: Active Licence No: MD/028/0083/014 Details: Evaporative Cooling Direct Source: Surface Water Midlands Region Point: KEADBY 3 POWER STATION, ABSTRACTION POINT Data Type: Line Name: Canal and River Trust Easting: 482655 Northing: 411480	Annual Volume (m^3): 12200000 Max Daily Volume (m^3): 47040 Original Application No: NPS/WR/034766 Original Start Date: 14/06/2017 Expiry Date: 31/03/2026 Issue No: 3 Version Start Date: 19/04/2023 Version End Date: -
C	On site	Status: Active Licence No: MD/028/0083/014 Details: Make-Up Or Top Up Water Direct Source: Surface Water Midlands Region Point: KEADBY 2 POWER STATION ABSTRACTION POINT Data Type: Point Name: Canal and River Trust Easting: 482790 Northing: 411478	Annual Volume (m^3): 12200000 Max Daily Volume (m^3): 47040 Original Application No: NPS/WR/034766 Original Start Date: 14/06/2017 Expiry Date: 31/03/2026 Issue No: 3 Version Start Date: 19/04/2023 Version End Date: -
C	On site	Status: Active Licence No: MD/028/0083/014 Details: General Use Relating To Secondary Category (Medium Loss) Direct Source: Surface Water Midlands Region Point: KEADBY 2 POWER STATION ABSTRACTION POINT Data Type: Point Name: Canal and River Trust Easting: 482790 Northing: 411478	Annual Volume (m^3): 12200000 Max Daily Volume (m^3): 47040 Original Application No: NPS/WR/034766 Original Start Date: 14/06/2017 Expiry Date: 31/03/2026 Issue No: 3 Version Start Date: 19/04/2023 Version End Date: -

ID	Location	Details	
C	On site	Status: Active Licence No: MD/028/0083/014 Details: Evaporative Cooling Direct Source: Surface Water Midlands Region Point: KEADBY 2 POWER STATION ABSTRACTION POINT Data Type: Point Name: Canal and River Trust Easting: 482790 Northing: 411478	Annual Volume (m^3): 12200000 Max Daily Volume (m^3): 47040 Original Application No: NPS/WR/034766 Original Start Date: 14/06/2017 Expiry Date: 31/03/2026 Issue No: 3 Version Start Date: 19/04/2023 Version End Date: -
C	On site	Status: Active Licence No: MD/028/0083/014 Details: Boiler Feed Direct Source: Surface Water Midlands Region Point: KEADBY 2 POWER STATION ABSTRACTION POINT Data Type: Point Name: Canal and River Trust Easting: 482790 Northing: 411478	Annual Volume (m^3): 12200000 Max Daily Volume (m^3): 47040 Original Application No: NPS/WR/034766 Original Start Date: 14/06/2017 Expiry Date: 31/03/2026 Issue No: 3 Version Start Date: 19/04/2023 Version End Date: -
C	On site	Status: Historical Licence No: MD/028/0083/014 Details: Evaporative Cooling Direct Source: Surface Water Midlands Region Point: KEADBY 2 POWER STATION ABSTRACTION POINT Data Type: Point Name: Canal and River Trust Easting: 482790 Northing: 411478	Annual Volume (m^3): 4950000 Max Daily Volume (m^3): 19600 Original Application No: NPS/WR/027691 Original Start Date: 14/06/2017 Expiry Date: 31/03/2026 Issue No: 2 Version Start Date: 01/04/2019 Version End Date: -
D	On site	Status: Active Licence No: MD/028/0084/002/R01 Details: Spray Irrigation - Direct Direct Source: Surface Water Midlands Region Point: NEAR KEADBY - WARPING DRAIN Data Type: Line Name: ER Woodhouse Easting: 482260 Northing: 412480	Annual Volume (m^3): 2700 Max Daily Volume (m^3): 146 Original Application No: NPS/WR/016513 Original Start Date: 01/04/2015 Expiry Date: 31/03/2027 Issue No: 1 Version Start Date: 01/04/2015 Version End Date: -
D	On site	Status: Historical Licence No: 03/28/84/0017 Details: Spray Irrigation - Direct Direct Source: Surface Water Midlands Region Point: NEAR KEADBY - WARPING DRAIN Data Type: Line Name: T F BELTON LIMITED Easting: 482260 Northing: 412480	Annual Volume (m^3): 10000 Max Daily Volume (m^3): 540 Original Application No: - Original Start Date: 01/03/1999 Expiry Date: - Issue No: 1 Version Start Date: 01/03/1999 Version End Date: -

ID	Location	Details	
D	**On site**	**Status: Historical** **Licence No: MD/028/0084/001** **Details: Spray Irrigation - Direct** **Direct Source: Surface Water Midlands Region** **Point: NEAR KEADBY - WARPING DRAIN** **Data Type: Line** **Name: T F BELTON LIMITED** **Easting: 482260** **Northing: 412480**	**Annual Volume (m^3): 7300** **Max Daily Volume (m^3): 394** **Original Application No: -** **Original Start Date: 01/01/2009** **Expiry Date: 31/03/2015** **Issue No: 1** **Version Start Date: 01/01/2009** **Version End Date: -**
D	**On site**	**Status: Historical** **Licence No: MD/028/0084/002** **Details: Spray Irrigation - Direct** **Direct Source: Surface Water Midlands Region** **Point: NEAR KEADBY - WARPING DRAIN** **Data Type: Line** **Name: Woodhouse** **Easting: 482260** **Northing: 412480**	**Annual Volume (m^3): 2700** **Max Daily Volume (m^3): 146** **Original Application No: -** **Original Start Date: 01/01/2009** **Expiry Date: 31/03/2015** **Issue No: 2** **Version Start Date: 04/10/2009** **Version End Date: -**
E	**On site**	**Status: Historical** **Licence No: 03/28/84/0025** **Details: Spray Irrigation - Direct** **Direct Source: Surface Water Midlands Region** **Point: KEADBY - WARPING DRAIN** **Data Type: Line** **Name: HIGGINS AGRICULTURE LTD** **Easting: 482970** **Northing: 412240**	**Annual Volume (m^3): -** **Max Daily Volume (m^3): -** **Original Application No: -** **Original Start Date: 23/07/2001** **Expiry Date: 31/10/2004** **Issue No: 1** **Version Start Date: 23/07/2001** **Version End Date: -**
2	26m N	Status: Historical Licence No: 03/28/84/0008 Details: Spray Irrigation - Direct Direct Source: Surface Water Midlands Region Point: KEADBY COMMON - UN-NAMED DRAIN Data Type: Point Name: FOSTER-THORNTON Easting: 481780 Northing: 412230	Annual Volume (m^3): 7700 Max Daily Volume (m^3): 540 Original Application No: - Original Start Date: 26/03/1993 Expiry Date: - Issue No: 101 Version Start Date: 01/04/2000 Version End Date: -
E	61m E	Status: Active Licence No: MD/028/0084/005 Details: Spray Irrigation - Direct Direct Source: Surface Water Midlands Region Point: WARPING DRAIN AT KEADBY, NORTH LINCS Data Type: Line Name: RJ & AE GODFREY Easting: 483171 Northing: 412204	Annual Volume (m^3): 7300 Max Daily Volume (m^3): 394 Original Application No: NPS/WR/015487 Original Start Date: 12/06/2014 Expiry Date: 31/03/2027 Issue No: 1 Version Start Date: 12/06/2014 Version End Date: -

ID	Location	Details	
G	67m W	Status: Active Licence No: 03/28/83/0257/1 Details: Spray Irrigation - Direct Direct Source: Surface Water Midlands Region Point: NORTH PILFREY FARM,KEADBY - NORTH SOAK DRAIN Data Type: Point Name: Waterton Hall Farms Easting: 480950 Northing: 411350	Annual Volume (m^3): 46000 Max Daily Volume (m^3): 2200 Original Application No: NPS/WR/032373 Original Start Date: 01/04/2008 Expiry Date: 31/03/2026 Issue No: 2 Version Start Date: 30/10/2019 Version End Date: -
G	67m W	Status: Historical Licence No: 03/28/83/0257 Details: Spray Irrigation - Direct Direct Source: Surface Water Midlands Region Point: NORTH PILFREY FARM,KEADBY - NORTH SOAK DRAIN Data Type: Point Name: W H STRAWSON (FARMS) LTD Easting: 480950 Northing: 411350	Annual Volume (m^3): 46000 Max Daily Volume (m^3): 2200 Original Application No: - Original Start Date: 06/09/2001 Expiry Date: 31/03/2008 Issue No: 2 Version Start Date: 01/04/2004 Version End Date: -
3	92m SW	Status: Historical Licence No: 03/28/83/0094 Details: Spray Irrigation - Direct Direct Source: Surface Water Midlands Region Point: NEAR KEADBY - DRAINAGE CHANNELS (1) Data Type: Point Name: J A CHAPMAN FARMS Easting: 480600 Northing: 410000	Annual Volume (m^3): 9092 Max Daily Volume (m^3): 909.2 Original Application No: - Original Start Date: 14/04/1966 Expiry Date: - Issue No: 100 Version Start Date: 14/04/1966 Version End Date: -
4	98m SW	Status: Historical Licence No: 03/28/83/0094 Details: Spray Irrigation - Direct Direct Source: Surface Water Midlands Region Point: NEAR KEADBY - DRAINAGE CHANNELS (5) Data Type: Point Name: J A CHAPMAN FARMS Easting: 481300 Northing: 411300	Annual Volume (m^3): 9092 Max Daily Volume (m^3): 909.2 Original Application No: - Original Start Date: 14/04/1966 Expiry Date: - Issue No: 100 Version Start Date: 14/04/1966 Version End Date: -
H	123m SW	Status: Historical Licence No: 03/28/83/0197 Details: Spray Irrigation - Direct Direct Source: Surface Water Midlands Region Point: HATFIELD WASTE DRAIN AT CURLEWS FARM, CROWLE Data Type: Line Name: Maw Easting: 478800 Northing: 410350	Annual Volume (m^3): 36363 Max Daily Volume (m^3): 2273 Original Application No: - Original Start Date: 07/02/1995 Expiry Date: 31/03/2014 Issue No: 103 Version Start Date: 29/07/2010 Version End Date: -

ID	Location	Details	
H	125m SW	Status: Active Licence No: MD/028/0083/005 Details: Spray Irrigation - Direct Direct Source: Surface Water Midlands Region Point: HATFIELD WASTE DRAIN AT CURLEWS FARM, CROWLE Data Type: Line Name: Maw Easting: 478799 Northing: 410349	Annual Volume (m^3): 36363 Max Daily Volume (m^3): 2273 Original Application No: NPS/WR/012485 Original Start Date: 01/04/2014 Expiry Date: 31/03/2026 Issue No: 1 Version Start Date: 13/04/2020 Version End Date: -
H	125m SW	Status: Historical Licence No: 03/28/83/0197 Details: Spray Irrigation - Direct Direct Source: Surface Water Midlands Region Point: HATFIELD WASTE DRAIN AT CURLEWS FARM, CROWLE Data Type: Line Name: Maw Easting: 478799 Northing: 410349	Annual Volume (m^3): 36363 Max Daily Volume (m^3): 2273 Original Application No: - Original Start Date: 07/02/1995 Expiry Date: 31/03/2014 Issue No: 103 Version Start Date: 29/07/2010 Version End Date: -
5	148m SW	Status: Active Licence No: 03/28/83/0193 Details: Spray Irrigation - Direct Direct Source: Surface Water Midlands Region Point: PARISH OF BELTON - SOUTH ENGINE DRAIN Data Type: Line Name: J J & D S STUBLEY LTD Easting: 478190 Northing: 409770	Annual Volume (m^3): 5819 Max Daily Volume (m^3): 611 Original Application No: - Original Start Date: 28/05/1993 Expiry Date: - Issue No: 100 Version Start Date: 28/05/1993 Version End Date: -
6	179m SW	Status: Historical Licence No: 03/28/83/0094 Details: Spray Irrigation - Direct Direct Source: Surface Water Midlands Region Point: NEAR KEADBY - DRAINAGE CHANNELS (7) Data Type: Point Name: J A CHAPMAN FARMS Easting: 481800 Northing: 411400	Annual Volume (m^3): 9092 Max Daily Volume (m^3): 909.2 Original Application No: - Original Start Date: 14/04/1966 Expiry Date: - Issue No: 100 Version Start Date: 14/04/1966 Version End Date: -
7	231m SW	Status: Historical Licence No: 03/28/83/0094 Details: Spray Irrigation - Direct Direct Source: Surface Water Midlands Region Point: NEAR KEADBY - DRAINAGE CHANNELS (3) Data Type: Point Name: J A CHAPMAN FARMS Easting: 481100 Northing: 410800	Annual Volume (m^3): 9092 Max Daily Volume (m^3): 909.2 Original Application No: - Original Start Date: 14/04/1966 Expiry Date: - Issue No: 100 Version Start Date: 14/04/1966 Version End Date: -

ID	Location	Details	
8	452m SW	Status: Active Licence No: 03/28/83/0088 Details: Spray Irrigation - Direct Direct Source: Surface Water Midlands Region Point: NEAR ALTHORPE,SCUNTHORPE - RIVER TORNE (1) Data Type: Point Name: G R Bletcher and Son Ltd Easting: 480900 Northing: 409800	Annual Volume (m^3): 10273.96 Max Daily Volume (m^3): 654.24 Original Application No: NPS/WR/039828 Original Start Date: 15/04/1966 Expiry Date: - Issue No: 101 Version Start Date: 06/11/2023 Version End Date: -
9	571m SW	Status: Active Licence No: 03/28/83/0161 Details: Spray Irrigation - Direct Direct Source: Surface Water Midlands Region Point: NORTH MOOR,BELTON - FOLLY DRAIN Data Type: Line Name: G R Bletcher & Son Ltd Easting: 479000 Northing: 409750	Annual Volume (m^3): 20000 Max Daily Volume (m^3): 700 Original Application No: NPS/WR/025014 Original Start Date: 20/02/1989 Expiry Date: - Issue No: 101 Version Start Date: 01/04/2019 Version End Date: -
10	638m SW	Status: Historical Licence No: 03/28/83/0094 Details: Spray Irrigation - Direct Direct Source: Surface Water Midlands Region Point: NEAR KEADBY - DRAINAGE CHANNELS (4) Data Type: Point Name: J A CHAPMAN FARMS Easting: 481200 Northing: 410200	Annual Volume (m^3): 9092 Max Daily Volume (m^3): 909.2 Original Application No: - Original Start Date: 14/04/1966 Expiry Date: - Issue No: 100 Version Start Date: 14/04/1966 Version End Date: -
11	649m SE	Status: Active Licence No: 03/28/83/0245 Details: Spray Irrigation - Direct Direct Source: Surface Water Midlands Region Point: KEADBY WITH ALTHORPE - UNNAMED DRAIN E AND B Data Type: Line Name: R Smith & Son Easting: 482560 Northing: 410040	Annual Volume (m^3): 5821 Max Daily Volume (m^3): 408.5 Original Application No: NPS/WR/018012 Original Start Date: 21/10/1998 Expiry Date: - Issue No: 3 Version Start Date: 01/04/2021 Version End Date: -
I	649m SE	Status: Active Licence No: 03/28/83/0246 Details: Spray Irrigation - Direct Direct Source: Surface Water Midlands Region Point: KEADBY WITH ALTHORPE - UNNAMED DRAIN A AND B Data Type: Line Name: M & J AGRICULTURE Easting: 481900 Northing: 410400	Annual Volume (m^3): 1879 Max Daily Volume (m^3): 131.5 Original Application No: A/28/83/122 Original Start Date: 09/12/1998 Expiry Date: - Issue No: 2 Version Start Date: 03/12/2018 Version End Date: -

ID	Location	Details	
I	649m SE	Status: Active Licence No: 03/28/83/0245 Details: Spray Irrigation - Direct Direct Source: Surface Water Midlands Region Point: KEADBY WITH ALTHORPE - UNNAMED DRAIN A AND B Data Type: Line Name: R Smith & Son Easting: 481900 Northing: 410400	Annual Volume (m^3): 5821 Max Daily Volume (m^3): 408.5 Original Application No: NPS/WR/018012 Original Start Date: 21/10/1998 Expiry Date: - Issue No: 3 Version Start Date: 01/04/2021 Version End Date: -
J	679m NW	Status: Active Licence No: 03/28/84/0020/1/R01 Details: Spray Irrigation - Direct Direct Source: Surface Water Midlands Region Point: KEADBY COMMON, KEADBY, SCUNTHORPE - TRIB OF SEWER DRAIN Data Type: Line Name: RJ & AE Godfrey Easting: 481350 Northing: 412748	Annual Volume (m^3): 20000 Max Daily Volume (m^3): 800 Original Application No: NPS/WR/016484 Original Start Date: 07/05/2015 Expiry Date: 31/03/2027 Issue No: 1 Version Start Date: 01/04/2019 Version End Date: -
J	679m NW	Status: Historical Licence No: 03/28/84/0020 Details: Spray Irrigation - Direct Direct Source: Surface Water Midlands Region Point: KEADBY COMMON, KEADBY, SCUNTHORPE - TRIB OF SEWER DRAIN Data Type: Line Name: R J & A E GODFREY Easting: 481350 Northing: 412750	Annual Volume (m^3): - Max Daily Volume (m^3): - Original Application No: - Original Start Date: 04/07/2000 Expiry Date: 31/03/2008 Issue No: 1 Version Start Date: 04/07/2000 Version End Date: -
J	679m NW	Status: Historical Licence No: 03/28/84/0020/1 Details: Spray Irrigation - Direct Direct Source: Surface Water Midlands Region Point: KEADBY COMMON, KEADBY, SCUNTHORPE - TRIB OF SEWER DRAIN Data Type: Line Name: RJ & AE Godfrey Easting: 481350 Northing: 412750	Annual Volume (m^3): 20000 Max Daily Volume (m^3): 800 Original Application No: - Original Start Date: 08/08/2003 Expiry Date: 31/03/2015 Issue No: 4 Version Start Date: 10/07/2014 Version End Date: -

ID	Location	Details	
K	680m NW	Status: Active Licence No: 03/28/84/0014/1/R01 Details: Spray Irrigation - Direct Direct Source: Surface Water Midlands Region Point: EASTOFT - CROWLE AND EASTCROFT BOUNDARY DRAIN Data Type: Line Name: HIGGINS AGRICULTURE LTD Easting: 480015 Northing: 413385	Annual Volume (m^3): 53500 Max Daily Volume (m^3): 1392 Original Application No: NPS/WR/017074 Original Start Date: 01/04/2015 Expiry Date: 31/03/2027 Issue No: 1 Version Start Date: 01/04/2021 Version End Date: -
L	682m NW	Status: Active Licence No: 03/28/84/0014/1/R01 Details: Spray Irrigation - Direct Direct Source: Surface Water Midlands Region Point: EASTCROFT - EASTCROFT BOUNDARY DRAIN Data Type: Line Name: HIGGINS AGRICULTURE LTD Easting: 480837 Northing: 414508	Annual Volume (m^3): 53500 Max Daily Volume (m^3): 1392 Original Application No: NPS/WR/017074 Original Start Date: 01/04/2015 Expiry Date: 31/03/2027 Issue No: 1 Version Start Date: 01/04/2021 Version End Date: -
K	688m NW	Status: Historical Licence No: 03/28/84/0014 Details: Spray Irrigation - Direct Direct Source: Surface Water Midlands Region Point: EASTOFT - CROWLE AND EASTCROFT BOUNDARY DRAIN Data Type: Line Name: HIGGINS AGRICULTURE LTD Easting: 480020 Northing: 413390	Annual Volume (m^3): - Max Daily Volume (m^3): - Original Application No: - Original Start Date: 18/06/1998 Expiry Date: 31/10/2008 Issue No: 100 Version Start Date: 18/06/1998 Version End Date: -
K	688m NW	Status: Historical Licence No: 03/28/84/0014/1 Details: Spray Irrigation - Direct Direct Source: Surface Water Midlands Region Point: EASTOFT - CROWLE AND EASTCROFT BOUNDARY DRAIN Data Type: Line Name: HIGGINS AGRICULTURE LTD Easting: 480020 Northing: 413390	Annual Volume (m^3): 53500 Max Daily Volume (m^3): 1400 Original Application No: - Original Start Date: 08/08/2003 Expiry Date: 31/03/2015 Issue No: 1 Version Start Date: 08/08/2003 Version End Date: -
L	688m NW	Status: Historical Licence No: 03/28/84/0014 Details: Spray Irrigation - Direct Direct Source: Surface Water Midlands Region Point: EASTCROFT - EASTCROFT BOUNDARY DRAIN Data Type: Line Name: HIGGINS AGRICULTURE LTD Easting: 480850 Northing: 414510	Annual Volume (m^3): - Max Daily Volume (m^3): - Original Application No: - Original Start Date: 18/06/1998 Expiry Date: 31/10/2008 Issue No: 100 Version Start Date: 18/06/1998 Version End Date: -

ID	Location	Details	
L	688m NW	Status: Historical Licence No: 03/28/84/0014/1 Details: Spray Irrigation - Direct Direct Source: Surface Water Midlands Region Point: EASTCROFT - EASTCROFT BOUNDARY DRAIN Data Type: Line Name: HIGGINS AGRICULTURE LTD Easting: 480850 Northing: 414510	Annual Volume (m^3): 53500 Max Daily Volume (m^3): 1400 Original Application No: - Original Start Date: 08/08/2003 Expiry Date: 31/03/2015 Issue No: 1 Version Start Date: 08/08/2003 Version End Date: -
M	769m N	Status: Historical Licence No: 03/28/84/0014 Details: Spray Irrigation - Direct Direct Source: Surface Water Midlands Region Point: EASTOFT - OLD SEWER DRAIN Data Type: Line Name: HIGGINS AGRICULTURE LTD Easting: 481160 Northing: 414530	Annual Volume (m^3): - Max Daily Volume (m^3): - Original Application No: - Original Start Date: 18/06/1998 Expiry Date: 31/10/2008 Issue No: 100 Version Start Date: 18/06/1998 Version End Date: -
M	769m N	Status: Historical Licence No: 03/28/84/0014/1 Details: Spray Irrigation - Direct Direct Source: Surface Water Midlands Region Point: EASTOFT - OLD SEWER DRAIN Data Type: Line Name: HIGGINS AGRICULTURE LTD Easting: 481160 Northing: 414530	Annual Volume (m^3): 53500 Max Daily Volume (m^3): 1400 Original Application No: - Original Start Date: 08/08/2003 Expiry Date: 31/03/2015 Issue No: 1 Version Start Date: 08/08/2003 Version End Date: -
12	843m SE	Status: Active Licence No: 03/28/83/0245 Details: Spray Irrigation - Direct Direct Source: Surface Water Midlands Region Point: KEADBY WITH ALTHORPE - UNNAMED DRAIN - C AND D Data Type: Line Name: R Smith & Son Easting: 482300 Northing: 409930	Annual Volume (m^3): 5821 Max Daily Volume (m^3): 408.5 Original Application No: NPS/WR/018012 Original Start Date: 21/10/1998 Expiry Date: - Issue No: 3 Version Start Date: 01/04/2021 Version End Date: -
13	847m SW	Status: Active Licence No: MD/028/0083/019 Details: Spray Irrigation - Direct Direct Source: Surface Water Midlands Region Point: MOODY DRAIN AT NORTH MOOR FARM Data Type: Line Name: Rockscape Contract Services Limited Easting: 480373 Northing: 409154	Annual Volume (m^3): 42000 Max Daily Volume (m^3): 900 Original Application No: NPS/WR/026554 Original Start Date: 18/12/2017 Expiry Date: 31/03/2027 Issue No: 1 Version Start Date: 18/12/2017 Version End Date: -

ID	Location	Details	
M	867m N	Status: Active Licence No: 03/28/84/0014/1/R01 Details: Spray Irrigation - Direct Direct Source: Surface Water Midlands Region Point: EASTOFT - OLD SEWER DRAIN Data Type: Line Name: HIGGINS AGRICULTURE LTD Easting: 481166 Northing: 414493	Annual Volume (m^3): 53500 Max Daily Volume (m^3): 1392 Original Application No: NPS/WR/017074 Original Start Date: 01/04/2015 Expiry Date: 31/03/2027 Issue No: 1 Version Start Date: 01/04/2021 Version End Date: -
14	874m SW	Status: Active Licence No: MD/028/0083/019 Details: Spray Irrigation - Direct Direct Source: Surface Water Midlands Region Point: NORTH MOOR DRAIN AT NORTH MOOR FARM Data Type: Line Name: Rockscape Contract Services Limited Easting: 479996 Northing: 409125	Annual Volume (m^3): 42000 Max Daily Volume (m^3): 900 Original Application No: NPS/WR/026554 Original Start Date: 18/12/2017 Expiry Date: 31/03/2027 Issue No: 1 Version Start Date: 18/12/2017 Version End Date: -
15	943m S	Status: Historical Licence No: 03/28/83/0094 Details: Spray Irrigation - Direct Direct Source: Surface Water Midlands Region Point: NEAR KEADBY - DRAINAGE CHANNELS (6) Data Type: Point Name: J A CHAPMAN FARMS Easting: 481700 Northing: 410400	Annual Volume (m^3): 9092 Max Daily Volume (m^3): 909.2 Original Application No: - Original Start Date: 14/04/1966 Expiry Date: - Issue No: 100 Version Start Date: 14/04/1966 Version End Date: -
16	1131m SE	Status: Active Licence No: 03/28/83/0245 Details: Spray Irrigation - Direct Direct Source: Surface Water Midlands Region Point: KEADBY WITH ALTHORPE - UNNAMED DRAIN F Data Type: Point Name: R Smith & Son Easting: 483080 Northing: 410350	Annual Volume (m^3): 5821 Max Daily Volume (m^3): 408.5 Original Application No: NPS/WR/018012 Original Start Date: 21/10/1998 Expiry Date: - Issue No: 3 Version Start Date: 01/04/2021 Version End Date: -
17	1221m S	Status: Active Licence No: 03/28/83/0088 Details: Spray Irrigation - Direct Direct Source: Surface Water Midlands Region Point: NEAR ALTHORPE,SCUNTHORPE - FOLLY DRAIN (1) Data Type: Point Name: G R Bletcher and Son Ltd Easting: 481300 Northing: 409100	Annual Volume (m^3): 10273.96 Max Daily Volume (m^3): 654.24 Original Application No: NPS/WR/039828 Original Start Date: 15/04/1966 Expiry Date: - Issue No: 101 Version Start Date: 06/11/2023 Version End Date: -

ID	Location	Details	
18	1231m NW	Status: Active Licence No: MD/028/0084/007 Details: Spray Irrigation - Direct Direct Source: Surface Water Midlands Region Point: EAST MOORS DRAIN - KEADBY COMMON Data Type: Line Name: RJ & AE Godfrey Easting: 480757 Northing: 412885	Annual Volume (m^3): 20000 Max Daily Volume (m^3): 800 Original Application No: NPS/WR/018373 Original Start Date: 07/05/2015 Expiry Date: 31/03/2027 Issue No: 1 Version Start Date: 03/12/2018 Version End Date: -
-	1350m SW	Status: Active Licence No: 03/28/83/0190 Details: Spray Irrigation - Direct Direct Source: Surface Water Midlands Region Point: BELTON PARISH - FOLLY DRAIN Data Type: Line Name: J J & D S STUBLEY LTD Easting: 477860 Northing: 408740	Annual Volume (m^3): 5819 Max Daily Volume (m^3): 611 Original Application No: - Original Start Date: 28/05/1993 Expiry Date: - Issue No: 100 Version Start Date: 28/05/1993 Version End Date: -
-	1383m SW	Status: Active Licence No: 03/28/83/0192 Details: Spray Irrigation - Direct Direct Source: Surface Water Midlands Region Point: BELTON PARISH - RIVER TORNE Data Type: Line Name: J J & D S STUBLEY LTD Easting: 478150 Northing: 409840	Annual Volume (m^3): 5819 Max Daily Volume (m^3): 611 Original Application No: - Original Start Date: 28/05/1993 Expiry Date: - Issue No: 100 Version Start Date: 28/05/1993 Version End Date: -
N	1486m NW	Status: Historical Licence No: 03/28/84/0022 Details: Spray Irrigation - Direct Direct Source: Surface Water Midlands Region Point: INLAND WATER (CROWLE AND EASTOFT BOUNDARY DRAIN) AT EALAND Data Type: Line Name: FARMCARE LTD Easting: 480000 Northing: 413400	Annual Volume (m^3): - Max Daily Volume (m^3): - Original Application No: - Original Start Date: 03/05/2001 Expiry Date: 31/03/2008 Issue No: 2 Version Start Date: 01/04/2002 Version End Date: -
N	1486m NW	Status: Historical Licence No: 03/28/84/0022/1 Details: Spray Irrigation - Direct Direct Source: Surface Water Midlands Region Point: INLAND WATER (CROWLE AND EASTOFT BOUNDARY DRAIN) AT EALAND Data Type: Line Name: FARMCARE LTD Easting: 480000 Northing: 413400	Annual Volume (m^3): 15240 Max Daily Volume (m^3): 2200 Original Application No: - Original Start Date: 08/08/2003 Expiry Date: 31/03/2015 Issue No: 1 Version Start Date: 08/08/2003 Version End Date: -

ID	Location	Details	
-	1518m SW	Status: Active Licence No: MD/028/0083/019 Details: Spray Irrigation - Direct Direct Source: Surface Water Midlands Region Point: WARPING DRAIN AT NORTH MOOR FARM Data Type: Line Name: Rockscape Contract Services Limited Easting: 479198 Northing: 408445	Annual Volume (m^3): 42000 Max Daily Volume (m^3): 900 Original Application No: NPS/WR/026554 Original Start Date: 18/12/2017 Expiry Date: 31/03/2027 Issue No: 1 Version Start Date: 18/12/2017 Version End Date: -
N	1527m NW	Status: Historical Licence No: 03/28/84/0022/1/R01 Details: Spray Irrigation - Direct Direct Source: Surface Water Midlands Region Point: INLAND WATER (CROWLE AND EASTOFT BOUNDARY DRAIN) AT EALAND Data Type: Line Name: Farmcare Trading Limited Easting: 480007 Northing: 413395	Annual Volume (m^3): 15240 Max Daily Volume (m^3): 2200 Original Application No: NPS/WR/029693 Original Start Date: 01/04/2015 Expiry Date: 31/03/2027 Issue No: 3 Version Start Date: 01/04/2019 Version End Date: -
-	1538m SW	Status: Active Licence No: 03/28/83/0191 Details: Spray Irrigation - Direct Direct Source: Surface Water Midlands Region Point: BELTON - HATFIELD WASTE DRAIN Data Type: Line Name: J J & D S STUBLEY LTD Easting: 478220 Northing: 410510	Annual Volume (m^3): 5819 Max Daily Volume (m^3): 611 Original Application No: - Original Start Date: 28/05/1993 Expiry Date: - Issue No: 100 Version Start Date: 03/12/2018 Version End Date: -
-	1606m SW	Status: Active Licence No: MD/028/0083/019 Details: Spray Irrigation - Direct Direct Source: Surface Water Midlands Region Point: UN-NAMED DRAIN AT NORTH MOOR FARM Data Type: Line Name: Rockscape Contract Services Limited Easting: 479941 Northing: 408461	Annual Volume (m^3): 42000 Max Daily Volume (m^3): 900 Original Application No: NPS/WR/026554 Original Start Date: 18/12/2017 Expiry Date: 31/03/2027 Issue No: 1 Version Start Date: 18/12/2017 Version End Date: -
O	1645m SE	Status: Historical Licence No: 03/28/81/0046/1/R01 Details: Spray Irrigation - Direct Direct Source: Surface Water Midlands Region Point: EARL BEAUCHAMPS WARPING DRAIN - REACH 2 Data Type: Line Name: W S CHAPMAN & SONS LIMITED Easting: 486162 Northing: 410084	Annual Volume (m^3): 48316 Max Daily Volume (m^3): 2500 Original Application No: - Original Start Date: 01/04/2015 Expiry Date: 31/03/2027 Issue No: 1 Version Start Date: 01/04/2015 Version End Date: -

ID	Location	Details	
-	1653m SE	Status: Historical Licence No: 03/28/81/0046 Details: Spray Irrigation - Direct Direct Source: Surface Water Midlands Region Point: EARL BEAUCHAMPS WARPING DRAIN - REACH 2 Data Type: Line Name: W S CHAPMAN & SONS Easting: 486160 Northing: 410070	Annual Volume (m^3): - Max Daily Volume (m^3): - Original Application No: - Original Start Date: - Expiry Date: 31/03/2008 Issue No: 1 Version Start Date: 08/06/2001 Version End Date: -
-	1653m SE	Status: Historical Licence No: 03/28/81/0046/1 Details: Spray Irrigation - Direct Direct Source: Surface Water Midlands Region Point: EARL BEAUCHAMPS WARPING DRAIN - REACH 2 Data Type: Line Name: W S CHAPMAN & SONS Easting: 486160 Northing: 410070	Annual Volume (m^3): 48316 Max Daily Volume (m^3): 2500 Original Application No: - Original Start Date: 08/08/2003 Expiry Date: 31/03/2015 Issue No: 1 Version Start Date: 08/08/2003 Version End Date: -
P	1662m SE	Status: Historical Licence No: 03/28/81/0046/1/R01 Details: Spray Irrigation - Direct Direct Source: Surface Water Midlands Region Point: INGS DRAIN-BRUMBY COMMON-E TO F Data Type: Line Name: W S CHAPMAN & SONS LIMITED Easting: 484605 Northing: 410116	Annual Volume (m^3): 48316 Max Daily Volume (m^3): 2500 Original Application No: - Original Start Date: 01/04/2015 Expiry Date: 31/03/2027 Issue No: 1 Version Start Date: 01/04/2015 Version End Date: -
P	1670m SE	Status: Historical Licence No: 03/28/81/0046 Details: Spray Irrigation - Direct Direct Source: Surface Water Midlands Region Point: INGS DRAIN-BRUMBY COMMON Data Type: Line Name: W S CHAPMAN & SONS Easting: 484610 Northing: 410110	Annual Volume (m^3): - Max Daily Volume (m^3): - Original Application No: - Original Start Date: - Expiry Date: 31/03/2008 Issue No: 1 Version Start Date: 08/06/2001 Version End Date: -
P	1670m SE	Status: Historical Licence No: 03/28/81/0046/1 Details: Spray Irrigation - Direct Direct Source: Surface Water Midlands Region Point: INGS DRAIN-BRUMBY COMMON Data Type: Line Name: W S CHAPMAN & SONS Easting: 484610 Northing: 410110	Annual Volume (m^3): 48316 Max Daily Volume (m^3): 2500 Original Application No: - Original Start Date: 08/08/2003 Expiry Date: 31/03/2015 Issue No: 1 Version Start Date: 08/08/2003 Version End Date: -

ID	Location	Details	
Q	1735m N	Status: Active Licence No: 03/28/84/0014/1/R01 Details: Spray Irrigation - Direct Direct Source: Surface Water Midlands Region Point: EASTOFT - GODSMAN DRAIN Data Type: Line Name: HIGGINS AGRICULTURE LTD Easting: 480620 Northing: 413732	Annual Volume (m^3): 53500 Max Daily Volume (m^3): 1392 Original Application No: NPS/WR/017074 Original Start Date: 01/04/2015 Expiry Date: 31/03/2027 Issue No: 1 Version Start Date: 01/04/2021 Version End Date: -
-	1752m N	Status: Historical Licence No: 03/28/84/0014 Details: Spray Irrigation - Direct Direct Source: Surface Water Midlands Region Point: EASTOFT - GODSMAN DRAIN Data Type: Line Name: HIGGINS AGRICULTURE LTD Easting: 480630 Northing: 413750	Annual Volume (m^3): - Max Daily Volume (m^3): - Original Application No: - Original Start Date: 18/06/1998 Expiry Date: 31/10/2008 Issue No: 100 Version Start Date: 18/06/1998 Version End Date: -
-	1752m N	Status: Historical Licence No: 03/28/84/0014/1 Details: Spray Irrigation - Direct Direct Source: Surface Water Midlands Region Point: EASTOFT - GODSMAN DRAIN Data Type: Line Name: HIGGINS AGRICULTURE LTD Easting: 480630 Northing: 413750	Annual Volume (m^3): 53500 Max Daily Volume (m^3): 1400 Original Application No: - Original Start Date: 08/08/2003 Expiry Date: 31/03/2015 Issue No: 1 Version Start Date: 08/08/2003 Version End Date: -
-	1759m NE	Status: Historical Licence No: 03/28/84/0002 Details: Spray Irrigation - Direct Direct Source: Surface Water Midlands Region Point: AMCOTTS, SCUNTHORPE - PAUPERS DRAIN AND TRIBUTARIES Data Type: Point Name: J E HARTLEY LTD (AMCOTTS) Easting: 483500 Northing: 414000	Annual Volume (m^3): - Max Daily Volume (m^3): - Original Application No: - Original Start Date: 13/04/1966 Expiry Date: - Issue No: 101 Version Start Date: 25/08/2000 Version End Date: -
-	1922m S	Status: Active Licence No: 03/28/83/0260 Details: Spray Irrigation - Direct Direct Source: Surface Water Midlands Region Point: BELTOFT - NORTH MOOR DRAIN Data Type: Point Name: C J DRURY & SON Easting: 481300 Northing: 408270	Annual Volume (m^3): 45460 Max Daily Volume (m^3): 1000 Original Application No: A/28/83/135 Original Start Date: 21/11/2001 Expiry Date: - Issue No: 2 Version Start Date: 03/12/2018 Version End Date: -

ID	Location	Details	
-	1922m S	Status: Historical Licence No: 03/28/82/0033 Details: Spray Irrigation - Direct Direct Source: Surface Water Midlands Region Point: BELTOFT - NORTH MOOR DRAIN Data Type: Point Name: M J & C M DRURY AND SONS Easting: 481300 Northing: 408270	Annual Volume (m^3): - Max Daily Volume (m^3): - Original Application No: - Original Start Date: 04/03/1994 Expiry Date: - Issue No: 100 Version Start Date: 04/03/1994 Version End Date: -
25	1964m SE	Status: Active Licence No: 03/28/83/0088 Details: Spray Irrigation - Direct Direct Source: Surface Water Midlands Region Point: NEAR ALTHORPE,SCUNTHORPE - RIVER TORNE (2) Data Type: Point Name: G R Bletcher and Son Ltd Easting: 482800 Northing: 409500	Annual Volume (m^3): 10273.96 Max Daily Volume (m^3): 654.24 Original Application No: NPS/WR/039828 Original Start Date: 15/04/1966 Expiry Date: - Issue No: 101 Version Start Date: 06/11/2023 Version End Date: -
S	1971m SE	Status: Historical Licence No: 03/28/81/0046/1/R01 Details: Spray Irrigation - Direct Direct Source: Surface Water Midlands Region Point: CARR DYKE NORTH - BRUMBY COMMON - G TO H Data Type: Line Name: W S CHAPMAN & SONS LIMITED Easting: 484363 Northing: 409605	Annual Volume (m^3): 48316 Max Daily Volume (m^3): 2500 Original Application No: - Original Start Date: 01/04/2015 Expiry Date: 31/03/2027 Issue No: 1 Version Start Date: 01/04/2015 Version End Date: -
S	1974m SE	Status: Historical Licence No: 03/28/81/0046 Details: Spray Irrigation - Direct Direct Source: Surface Water Midlands Region Point: CARR DYKE NORTH - BRUMBY COMMON Data Type: Line Name: W S CHAPMAN & SONS Easting: 484360 Northing: 409600	Annual Volume (m^3): - Max Daily Volume (m^3): - Original Application No: - Original Start Date: - Expiry Date: 31/03/2008 Issue No: 1 Version Start Date: 08/06/2001 Version End Date: -
S	1974m SE	Status: Historical Licence No: 03/28/81/0046/1 Details: Spray Irrigation - Direct Direct Source: Surface Water Midlands Region Point: CARR DYKE NORTH - BRUMBY COMMON Data Type: Line Name: W S CHAPMAN & SONS Easting: 484360 Northing: 409600	Annual Volume (m^3): 48316 Max Daily Volume (m^3): 2500 Original Application No: - Original Start Date: 08/08/2003 Expiry Date: 31/03/2015 Issue No: 1 Version Start Date: 08/08/2003 Version End Date: -

This data is sourced from the Environment Agency and Natural Resources Wales.

5.8 Potable abstractions

Records within 2000m	0

Licensed potable water abstractions for sites extracting more than 20 cubic metres of water a day and includes active and historical records. The data may be for a single abstraction point, a stretch of watercourse or a larger area.

This data is sourced from the Environment Agency and Natural Resources Wales.

5.9 Source Protection Zones

Records within 500m	0

Source Protection Zones define the sensitivity of an area around a potable abstraction site to contamination.

This data is sourced from the Environment Agency and Natural Resources Wales.

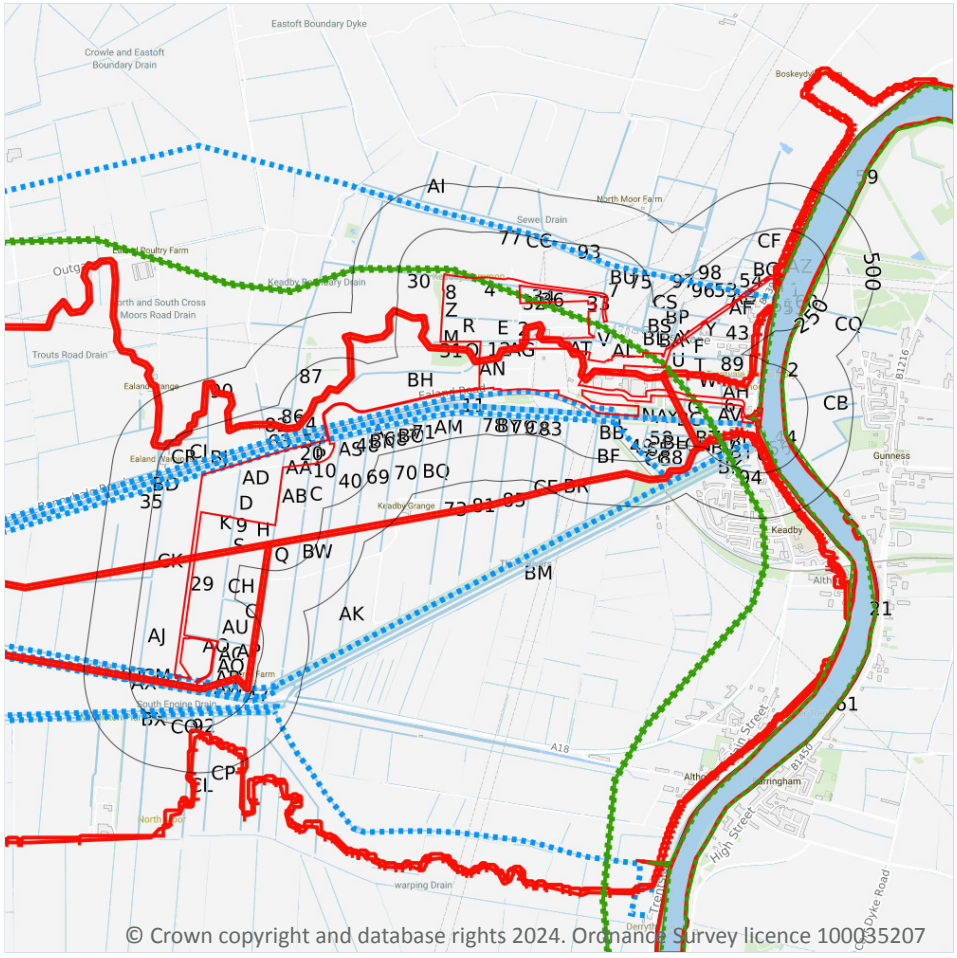
5.10 Source Protection Zones (confined aquifer)

Records within 500m	0

Source Protection Zones in the confined aquifer define the sensitivity around a deep groundwater abstraction to contamination. A confined aquifer would normally be protected from contamination by overlying geology and is only considered a sensitive resource if deep excavation/drilling is taking place.

This data is sourced from the Environment Agency and Natural Resources Wales.

6 Hydrology



6.1 Water Network (OS MasterMap)

Records within 250m	234

Detailed water network of Great Britain showing the flow and precise central course of every river, stream, lake and canal.

Features are displayed on the Hydrology map on **page 90 >**

ID	Location	Type of water feature	Ground level	Permanence	Name
1	**On site**	**Tidal river or stream.**	**On ground surface**	**Watercourse contains water year round (in normal circumstances)**	**-**

ID	Location	Type of water feature	Ground level	Permanence	Name
2	On site	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
3	On site	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	South Soak Drain
4	On site	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
5	On site	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	Sewer Drain
6	On site	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
7	On site	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	Glew Drain
8	On site	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
9	On site	Inland river not influenced by normal tidal action.	Underground	Watercourse contains water year round (in normal circumstances)	-
10	On site	Inland river not influenced by normal tidal action.	Underground	Watercourse contains water year round (in normal circumstances)	-
11	On site	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	North Soak Drain
12	On site	Inland river not influenced by normal tidal action.	Underground	Watercourse contains water year round (in normal circumstances)	-
A	On site	Canal. A manmade watercourse for inland navigation.	On ground surface	Watercourse contains water year round (in normal circumstances)	Sheffield and South Yorkshire Navigation
B	On site	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	Hatfield Waste Drain

ID	Location	Type of water feature	Ground level	Permanence	Name
C	On site	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
D	On site	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
E	On site	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
F	On site	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
F	On site	Inland river not influenced by normal tidal action.	Underground	Watercourse contains water year round (in normal circumstances)	-
G	On site	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
H	On site	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
I	On site	Inland river not influenced by normal tidal action.	Underground	Watercourse contains water year round (in normal circumstances)	-
I	On site	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
I	On site	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
I	On site	Foreshore. Watercourse flows over the foreshore between mean high water and mean low water.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
I	On site	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
J	On site	Tidal river or stream.	On ground surface	Watercourse contains water year round (in normal circumstances)	Sheffield and South Yorkshire Navigation

ID	Location	Type of water feature	Ground level	Permanence	Name
K	On site	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
L	On site	Inland river not influenced by normal tidal action.	Underground	Watercourse contains water year round (in normal circumstances)	North Soak Drain
M	On site	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
N	On site	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
O	On site	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
P	On site	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
Q	On site	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
R	On site	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
S	On site	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
T	On site	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
U	On site	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	Kelsey Drain
U	On site	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	Kelsey Drain
U	On site	Inland river not influenced by normal tidal action.	Underground	Watercourse contains water year round (in normal circumstances)	Kelsey Drain

ID	Location	Type of water feature	Ground level	Permanence	Name
V	On site	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
V	On site	Inland river not influenced by normal tidal action.	Underground	Watercourse contains water year round (in normal circumstances)	-
W	On site	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	Kelsey Drain
X	On site	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	Pumping Drain
Y	On site	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
Y	On site	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
Z	On site	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
AA	On site	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
AA	On site	Inland river not influenced by normal tidal action.	Underground	Watercourse contains water year round (in normal circumstances)	-
AB	On site	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
AC	On site	Inland river not influenced by normal tidal action.	Underground	Watercourse contains water year round (in normal circumstances)	-
AD	On site	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
AD	On site	Inland river not influenced by normal tidal action.	Underground	Watercourse contains water year round (in normal circumstances)	-

ID	Location	Type of water feature	Ground level	Permanence	Name
AE	**On site**	**Inland river not influenced by normal tidal action.**	**On ground surface**	**Watercourse contains water year round (in normal circumstances)**	**Eastoft Moors Drain**
AF	**On site**	**Inland river not influenced by normal tidal action.**	**On ground surface**	**Watercourse contains water year round (in normal circumstances)**	**-**
AG	**On site**	**Inland river not influenced by normal tidal action.**	**On ground surface**	**Watercourse contains water year round (in normal circumstances)**	**-**
29	**On site**	**Inland river not influenced by normal tidal action.**	**On ground surface**	**Watercourse contains water year round (in normal circumstances)**	**-**
30	**On site**	**Inland river not influenced by normal tidal action.**	**On ground surface**	**Watercourse contains water year round (in normal circumstances)**	**-**
31	1m N	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
V	1m NE	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
V	1m NE	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	Keadby Common Drain
32	1m NE	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
AN	2m NE	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
33	2m NE	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
34	3m NE	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
AC	5m SW	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	-

ID	Location	Type of water feature	Ground level	Permanence	Name
35	5m W	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	South Soak Drain
36	6m NE	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
AC	6m SW	Inland river not influenced by normal tidal action.	Underground	Watercourse contains water year round (in normal circumstances)	-
AO	6m SW	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
AC	7m SW	Inland river not influenced by normal tidal action.	Underground	Watercourse contains water year round (in normal circumstances)	-
AP	7m SW	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
AC	7m SW	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
AQ	8m SW	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
AR	8m SW	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
I	8m E	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
J	8m E	Canal. A manmade watercourse for inland navigation.	On ground surface	Watercourse contains water year round (in normal circumstances)	Sheffield and South Yorkshire Navigation
J	8m E	Lock or flight of locks. An enclosure in a canal or navigable river with gates and sluices at either end.	On ground surface	Watercourse contains water year round (in normal circumstances)	Sheffield and South Yorkshire Navigation
37	8m SW	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	Hatfield Waste Drain

ID	Location	Type of water feature	Ground level	Permanence	Name
V	9m E	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
AL	9m E	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
AC	9m SW	Inland river not influenced by normal tidal action.	Underground	Watercourse contains water year round (in normal circumstances)	-
AS	11m SW	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
AT	12m NE	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
V	14m E	Inland river not influenced by normal tidal action.	Underground	Watercourse contains water year round (in normal circumstances)	-
V	16m E	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
AU	18m SW	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
AV	21m E	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
AW	25m SW	Inland river not influenced by normal tidal action.	Underground	Watercourse contains water year round (in normal circumstances)	-
AX	28m SW	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	North Engine Drain
AS	29m SW	Inland river not influenced by normal tidal action.	Underground	Watercourse contains water year round (in normal circumstances)	-
W	30m E	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	-

ID	Location	Type of water feature	Ground level	Permanence	Name
AW	31m SW	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
40	32m SW	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
AY	34m E	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
42	35m E	Tidal river or stream.	On ground surface	Watercourse contains water year round (in normal circumstances)	River Trent
43	35m E	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
V	35m NE	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
44	35m E	Tidal river or stream.	On ground surface	Watercourse contains water year round (in normal circumstances)	River Trent
L	36m E	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	North Soak Drain
V	38m NE	Inland river not influenced by normal tidal action.	Underground	Watercourse contains water year round (in normal circumstances)	-
AS	38m SW	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
I	39m E	Inland river not influenced by normal tidal action.	Underground	Watercourse contains water year round (in normal circumstances)	-
AZ	40m E	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
47	40m SW	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	Hatfield Waste Drain

ID	Location	Type of water feature	Ground level	Permanence	Name
48	40m SW	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
BA	41m E	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
L	42m E	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	South Soak Drain
L	42m E	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	South Soak Drain
I	43m E	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
X	45m E	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
I	46m E	Inland river not influenced by normal tidal action.	Underground	Watercourse contains water year round (in normal circumstances)	-
49	47m E	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	South Soak Drain
V	48m NE	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
V	48m NE	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	Keadby Common Drain
V	48m E	Inland river not influenced by normal tidal action.	Underground	Watercourse contains water year round (in normal circumstances)	-
I	49m E	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
AX	56m SW	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	River Torne

ID	Location	Type of water feature	Ground level	Permanence	Name
BB	61m E	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
BC	64m E	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
51	67m E	Inland river not influenced by normal tidal action.	Underground	Watercourse contains water year round (in normal circumstances)	Eastoft Moors Drain
AH	67m E	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
AH	67m E	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
V	67m E	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
53	72m E	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	Sewer Drain
54	72m E	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
55	72m E	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	Eastoft Moors Drain
56	72m E	Tidal river or stream.	On ground surface	Watercourse contains water year round (in normal circumstances)	Three Rivers
BD	73m W	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	North Soak Drain
57	75m W	Inland river not influenced by normal tidal action.	Underground	Watercourse contains water year round (in normal circumstances)	North Soak Drain
58	76m E	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	-

ID	Location	Type of water feature	Ground level	Permanence	Name
BB	78m E	Inland river not influenced by normal tidal action.	Underground	Watercourse contains water year round (in normal circumstances)	-
59	83m E	Tidal river or stream.	On ground surface	Watercourse contains water year round (in normal circumstances)	River Trent
60	83m E	Tidal river or stream.	On ground surface	Watercourse contains water year round (in normal circumstances)	River Trent
61	85m E	Tidal river or stream.	On ground surface	Watercourse contains water year round (in normal circumstances)	River Trent
62	88m E	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	Three Rivers
63	89m W	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
BF	90m E	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
BG	97m NE	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
BH	97m N	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
BI	98m E	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
BJ	101m W	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
X	104m E	Inland river not influenced by normal tidal action.	Underground	Watercourse contains water year round (in normal circumstances)	-
65	104m E	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	-

ID	Location	Type of water feature	Ground level	Permanence	Name
BE	104m E	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
BK	106m E	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	Three Rivers
X	107m E	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
X	110m E	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	Pumping Drain
BL	114m E	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
BM	115m E	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	Three Rivers
BM	115m E	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	Three Rivers
V	115m E	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
BN	118m SW	Inland river not influenced by normal tidal action.	Underground	Watercourse contains water year round (in normal circumstances)	-
BN	118m SW	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
68	118m SW	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
69	119m SW	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
BO	119m SW	Inland river not influenced by normal tidal action.	Underground	Watercourse contains water year round (in normal circumstances)	-

ID	Location	Type of water feature	Ground level	Permanence	Name
BO	119m SW	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
70	120m SW	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
71	120m SW	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
AM	120m SW	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
AM	120m SW	Inland river not influenced by normal tidal action.	Underground	Watercourse contains water year round (in normal circumstances)	-
AM	121m SW	Inland river not influenced by normal tidal action.	Underground	Watercourse contains water year round (in normal circumstances)	-
AM	121m SW	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
AM	122m S	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
AM	122m S	Inland river not influenced by normal tidal action.	Underground	Watercourse contains water year round (in normal circumstances)	-
BP	123m E	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
BQ	127m SW	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
BR	127m E	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
73	131m S	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	-

ID	Location	Type of water feature	Ground level	Permanence	Name
BL	131m E	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	Keadby Common Drain
BS	131m E	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
BL	131m E	Inland river not influenced by normal tidal action.	Underground	Watercourse contains water year round (in normal circumstances)	Keadby Common Drain
74	136m W	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
BT	136m E	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
75	137m NE	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	Glew Drain
BU	137m NE	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
BV	140m E	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
BU	140m NE	Inland river not influenced by normal tidal action.	Underground	Watercourse contains water year round (in normal circumstances)	-
77	141m NE	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
BW	148m SW	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
BX	148m SW	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	South Engine Drain
78	149m SE	Inland river not influenced by normal tidal action.	Underground	Watercourse contains water year round (in normal circumstances)	-

ID	Location	Type of water feature	Ground level	Permanence	Name
BY	150m SE	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
BZ	153m E	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
79	156m SE	Inland river not influenced by normal tidal action.	Underground	Watercourse contains water year round (in normal circumstances)	-
CB	156m E	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
CA	157m SE	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
81	159m SE	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
82	159m W	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
CC	163m NE	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	Eastoft Moors Drain
BG	164m NE	Inland river not influenced by normal tidal action.	Underground	Watercourse contains water year round (in normal circumstances)	-
BK	164m E	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
83	164m SE	Inland river not influenced by normal tidal action.	Underground	Watercourse contains water year round (in normal circumstances)	-
CE	164m SE	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
CF	166m NE	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	-

ID	Location	Type of water feature	Ground level	Permanence	Name
85	166m SE	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
BX	171m SW	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	Folly Drain
86	174m W	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
87	174m W	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	Keadby Boundary Drain
88	178m E	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
CG	178m E	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
89	180m E	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
CH	182m SW	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
90	191m W	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	South Moor Drain
BJ	191m W	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	South Moor Drain
CI	191m SW	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
BJ	191m W	Inland river not influenced by normal tidal action.	Underground	Watercourse contains water year round (in normal circumstances)	South Moor Drain
CJ	193m W	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	South Moor Drain

ID	Location	Type of water feature	Ground level	Permanence	Name
AJ	196m SW	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
CM	196m SW	Inland river not influenced by normal tidal action.	Underground	Watercourse contains water year round (in normal circumstances)	-
CM	196m SW	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
91	196m SW	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	Hatfield Waste Drain
CK	197m W	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
CN	197m E	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
CL	197m SW	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
92	198m SW	Inland river not influenced by normal tidal action.	Underground	Watercourse contains water year round (in normal circumstances)	-
CG	199m E	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	South Soak Drain
CO	200m SW	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
93	201m NE	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	Sewer Drain
CP	206m SW	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
BZ	212m E	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	-

ID	Location	Type of water feature	Ground level	Permanence	Name
CQ	212m E	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
BZ	212m E	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
CR	214m W	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
94	214m E	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
96	218m NE	Inland river not influenced by normal tidal action.	Underground	Watercourse contains water year round (in normal circumstances)	Eastoft Moors Drain
CS	227m NE	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
97	237m NE	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	Sewer Drain
98	237m NE	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
CR	239m W	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
CR	241m W	Inland river not influenced by normal tidal action.	Underground	Watercourse contains water year round (in normal circumstances)	-
CR	242m W	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
CR	242m W	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	North and South Cross Moors Road Drain

This data is sourced from the Ordnance Survey.

6.2 Surface water features

Records within 250m	77

Covering rivers, streams and lakes (some overlap with OS MasterMap Water Network data in previous section) but additionally covers smaller features such as ponds. Rivers and streams narrower than 5m are represented as a single line. Lakes, ponds and rivers or streams wider than 5m are represented as polygons.

Features are displayed on the Hydrology map on **page 90 >**

This data is sourced from the Ordnance Survey.

6.3 WFD Surface water body catchments

Records on site	4

The Water Framework Directive is an EU-led framework for the protection of inland surface waters, estuaries, coastal waters and groundwater through river basin-level management planning. In terms of surface water, these basins are broken down into smaller units known as management, operational and water body catchments.

Features are displayed on the Hydrology map on **page 90 >**

ID	Location	Type	Water body catchment	Water body ID	Operational catchment	Management catchment
20	**On site**	**River**	**North Soak Drain Catchment (trib of Torne/Three Rivers)**	**GB104028064350**	**Isle of Axholme**	**Idle and Torne**
21	**On site**	**Coastal Catchment**	**Not part of a river WB catchment**	**102**	**Trent and Tributaries**	**Lower Trent and Erewash**
AI	**On site**	**River**	**Paupers Drain Catchment (trib of Trent)**	**GB104028064300**	**Trent and Trib**	**Trent Lower and Erewash**
AJ	**On site**	**River**	**Hatfield Waste Drain Catchment (trib of Torne/Three Rivers)**	**GB104028064330**	**Isle of Axholme**	**Idle and Torne**

This data is sourced from the Environment Agency and Natural Resources Wales.

6.4 WFD Surface water bodies

Records identified	5

Surface water bodies under the Directive may be rivers, lakes, estuary or coastal. To achieve the purpose of the Directive, environmental objectives have been set and are reported on for each water body. The progress towards delivery of the objectives is then reported on by the relevant competent authorities at the end of each six-year cycle. The river water body directly associated with the catchment listed in the previous section is detailed below, along with any lake, canal, coastal or artificial water body within 250m of the site. Click on the water body ID in the table to visit the EA Catchment Explorer to find out more about each water body listed.

Features are displayed on the Hydrology map on **page 90 >**

ID	Location	Type	Name	Water body ID	Overall rating	Chemical rating	Ecological rating	Year
22	On site	River	Hatfield Waste Drain Catchment (trib of Torne/Three Rivers)	GB104028064330 ↗	Poor	Fail	Poor	2019
23	On site	River	North Soak Drain Catchment (trib of Torne/Three Rivers)	GB104028064350 ↗	Moderate	Fail	Moderate	2019
24	On site	River	Paupers Drain Catchment (trib of Trent)	GB104028064300 ↗	Moderate	Fail	Moderate	2019
25	On site	Transi	HUMBER UPPER	GB530402609203 ↗	Moderate	Fail	Moderate	2019
A	On site	Canal	Sheffield and South Yorkshire Navigation (New Junction and Stainf	GB70410281 ↗	Moderate	Fail	Good	2019

This data is sourced from the Environment Agency and Natural Resources Wales.

6.5 WFD Groundwater bodies

Records on site 2

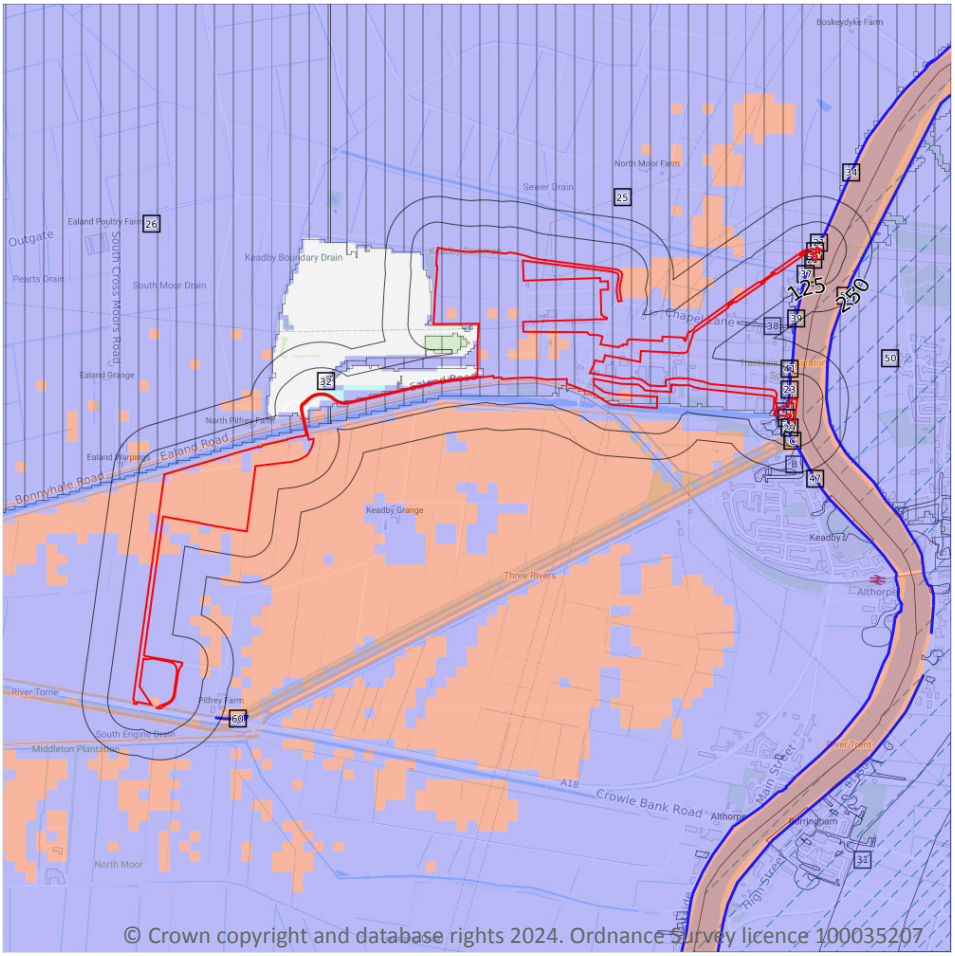
Groundwater bodies are also covered by the Directive and the same regime of objectives and reporting detailed in the previous section is in place. Click on the water body ID in the table to visit the EA Catchment Explorer to find out more about each groundwater body listed.

Features are displayed on the Hydrology map on **page 90 >**

ID	Location	Name	Water body ID	Overall rating	Chemical rating	Quantitative	Year
AK	On site	Idle Torne - Secondary Mudrocks	GB40402G992200 ↗	Good	Good	Good	2019
AL	On site	Lower Trent Erewash - Secondary Combined	GB40402G990300 ↗	Good	Good	Good	2019

This data is sourced from the Environment Agency and Natural Resources Wales.

7 River and coastal flooding



Site Outline

Search buffers in metres (m)

River and coastal flooding:

- High
- Medium
- Low
- Very Low
- Historical Flood Events
- Areas Used for Flood Storage
- Areas Benefiting from Flood Defences
- Flood Defences

7.1 Risk of flooding from rivers and the sea

Records within 50m	23

The chance of flooding from rivers and/or the sea in any given year, based on cells of 50m within the Risk of Flooding from Rivers and Sea (RoFRaS)/Flood Risk Assessment Wales (FRAW) models. Each cell is allocated one of four flood risk categories, taking into account flood defences and their condition. The risk categories for RoFRaS for rivers and the sea and FRAW for rivers are; Very low (less than 1 in 1000 chance in any given year), Low (less than 1 in 100 but greater than or equal to 1 in 1000 chance), Medium (less than 1 in 30 but greater than or equal to 1 in 100 chance) or High (greater than or equal to 1 in 30 chance). The risk categories for FRAW for the sea are; Very low (less than 1 in 1000 chance in any given year), Low (less than 1 in 200 but greater than or equal to 1 in 1000 chance), Medium (less than 1 in 30 but greater than or equal to 1 in 200 chance) or High (greater than or equal to 1 in 30 chance).

Features are displayed on the River and coastal flooding map on **page 111 >**

Distance	Flood risk category
On site	**High**
0 - 50m	High

This data is sourced from the Environment Agency and Natural Resources Wales.

7.2 Historical Flood Events

Records within 250m	**4**

Records of historic flooding from rivers, the sea, groundwater and surface water. Records began in 1946 when predecessor bodies started collecting detailed information about flooding incidents, although limited details may be included on flooding incidents prior to this date. Takes into account the presence of defences, structures, and other infrastructure where they existed at the time of flooding, and includes flood extents that may have been affected by overtopping, breaches or blockages.

Features are displayed on the River and coastal flooding map on **page 111 >**

ID	Location	Event name	Date of flood	Flood source	Flood cause	Type of flood
A	**On site**	**Tidal Trent 5th December 2013**	**2013-12-05 2013-12-06**	**Main river**	**Overtopping of defences**	**Tidal**
B	26m E	Tidal Trent 5th December 2013	2013-12-05 2013-12-06	Main river	Overtopping of defences	Tidal
31	30m E	Tidal Trent March 1947 Dnl	1947-03-01 1947-03-31	Main river	Channel capacity exceeded (no raised defences)	Tidal
38	85m E	Tidal Trent 5th December 2013	2013-12-05 2013-12-06	Main river	Overtopping of defences	Tidal

This data is sourced from the Environment Agency and Natural Resources Wales.

7.3 Flood Defences

Records within 250m	**15**

Records of flood defences owned, managed or inspected by the Environment Agency and Natural Resources Wales. Flood defences can be structures, buildings or parts of buildings. Typically these are earth banks, stone and concrete walls, or sheet-piling that is used to prevent or control the extent of flooding.

Features are displayed on the River and coastal flooding map on **page 111 >**

ID	Location	Update
21	**On site**	**08/11/2022**

ID	Location	Update
22	**On site**	**08/11/2022**
23	**On site**	**08/11/2022**
24	**On site**	**08/11/2022**
A	**On site**	**08/11/2022**
27	2m E	08/11/2022
29	11m E	08/11/2022
34	54m E	08/11/2022
37	69m E	08/11/2022
C	72m E	08/11/2022
39	88m E	08/11/2022
41	103m E	08/11/2022
47	121m E	08/11/2022
52	142m E	08/11/2022
60	222m SW	08/11/2022

This data is sourced from the Environment Agency and Natural Resources Wales.

7.4 Areas Benefiting from Flood Defences

Records within 250m	**4**

Areas that would benefit from the presence of flood defences in a 1 in 100 (1%) chance of flooding each year from rivers or 1 in 200 (0.5%) chance of flooding each year from the sea.

Features are displayed on the River and coastal flooding map on **page 111 >**

ID	Location	
25	**On site**	**Area benefiting from flood defences**
26	**On site**	**Area benefiting from flood defences**
32	33m W	Area benefiting from flood defences
50	142m E	Area benefiting from flood defences

This data is sourced from the Environment Agency and Natural Resources Wales.

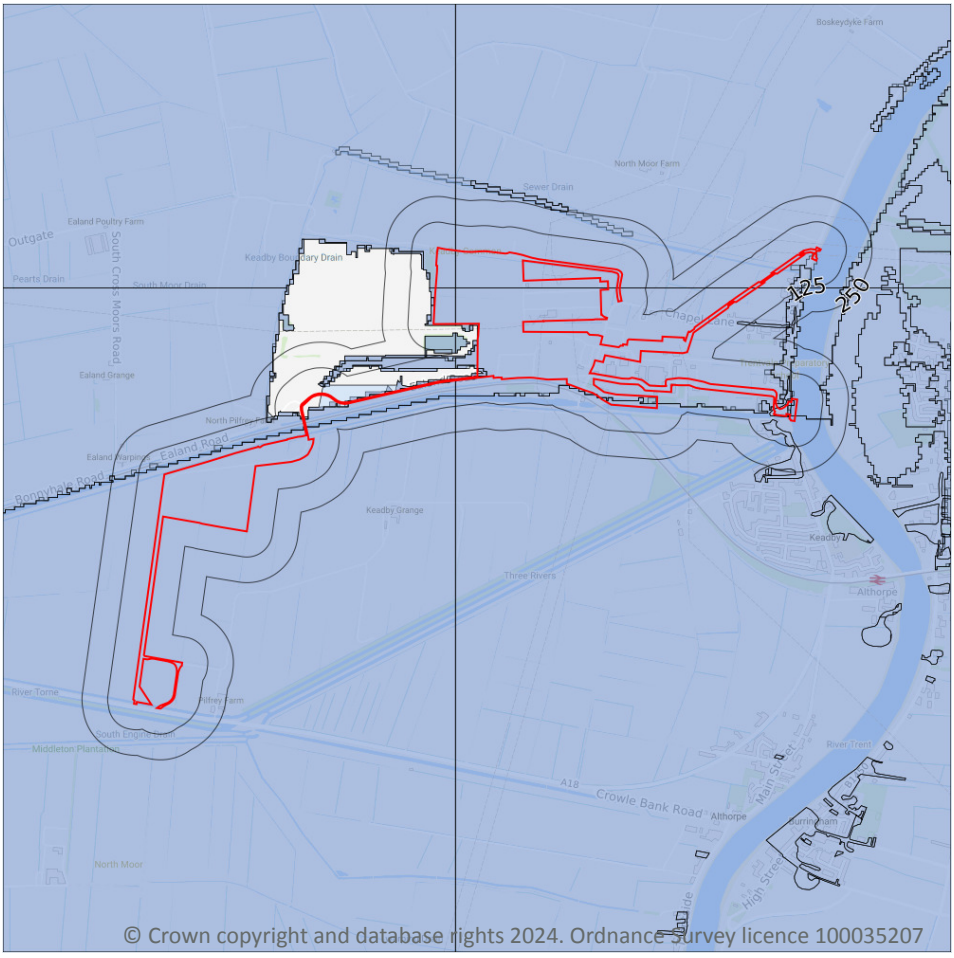
7.5 Flood Storage Areas

Records within 250m	0

Areas that act as a balancing reservoir, storage basin or balancing pond to attenuate an incoming flood peak to a flow level that can be accepted by the downstream channel or to delay the timing of a flood peak so that its volume is discharged over a longer period.

This data is sourced from the Environment Agency and Natural Resources Wales.

River and coastal flooding - Flood Zones



Site Outline

Search buffers in metres (m)

Flood zone 2

Flood zone 3

7.6 Flood Zone 2

Records within 50m	1

Areas of land at risk of flooding, when the presence of flood defences are ignored. Covering land between Flood Zone 3 (see next section) and the extent of the flooding from rivers or the sea with a 1 in 1000 (0.1%) chance of flooding each year.

Features are displayed on the River and coastal flooding map on **page 111 >**

Location	Type
On site	**Zone 2 - (Fluvial /Tidal Models)**

This data is sourced from the Environment Agency and Natural Resources Wales.

7.7 Flood Zone 3

Records within 50m	1

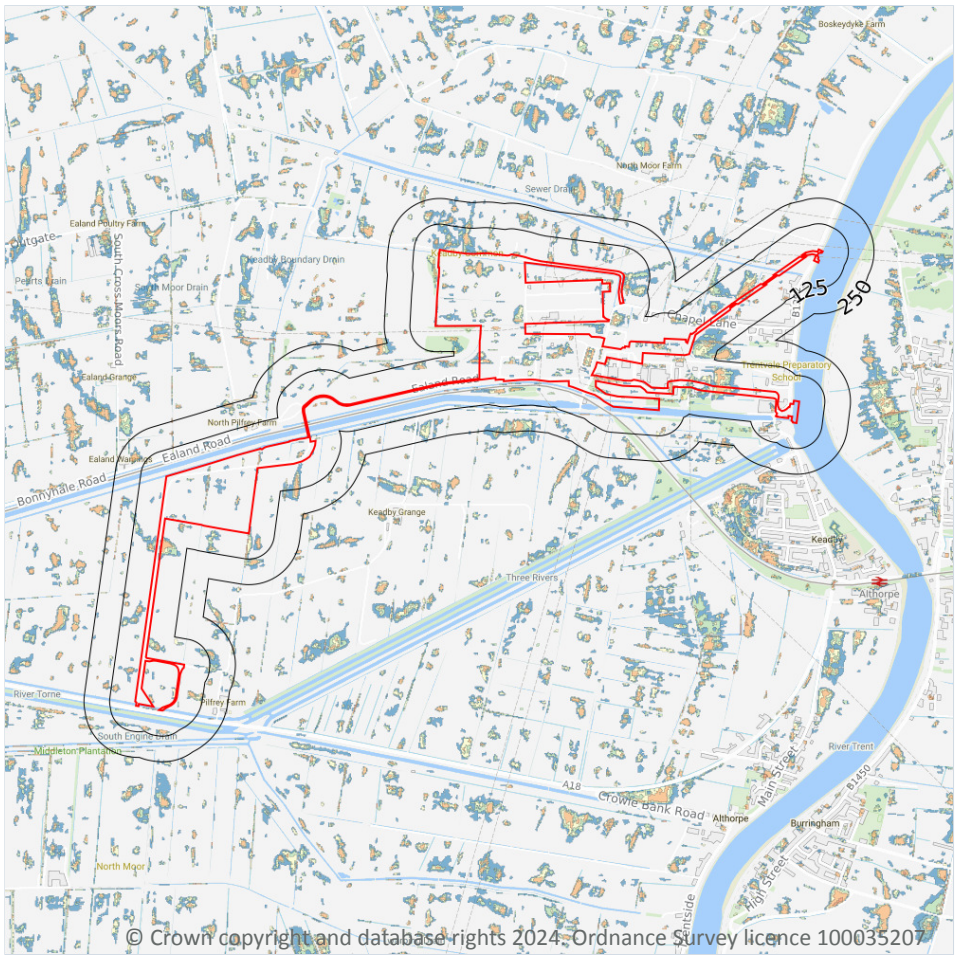
Areas of land at risk of flooding, when the presence of flood defences are ignored. Covering land with a 1 in 100 (1%) or greater chance of flooding each year from rivers or a 1 in 200 (0.5%) or greater chance of flooding each year from the sea.

Features are displayed on the River and coastal flooding map on **page 111 >**

Location	Type
On site	**Zone 3 - (Fluvial Models)**

This data is sourced from the Environment Agency and Natural Resources Wales.

8 Surface water flooding



Site Outline

Search buffers in metres (m)

1 in 1000 return period
- Depth between 0.1m - 0.3m
- Depth between 0.3m - 1.0m
- Depth greater than 1.0m

1 in 250 return period
- Depth between 0.1m - 0.3m
- Depth between 0.3m - 1.0m
- Depth greater than 1.0m

1 in 100 return period
- Depth between 0.1m - 0.3m
- Depth between 0.3m - 1.0m
- Depth greater than 1.0m

1 in 30 return period
- Depth between 0.1m - 0.3m
- Depth between 0.3m - 1.0m
- Depth greater than 1.0m

8.1 Surface water flooding

Highest risk on site	**1 in 30 year, 0.3m - 1.0m**
Highest risk within 50m	**1 in 30 year, 0.3m - 1.0m**

Ambiental Risk Analytics surface water (pluvial) FloodMap identifies areas likely to flood as a result of extreme rainfall events, i.e. land naturally vulnerable to surface water ponding or flooding. This data set was produced by simulating 1 in 30 year, 1 in 100 year, 1 in 250 year and 1 in 1,000 year rainfall events. Modern urban drainage systems are typically built to cope with rainfall events between 1 in 20 and 1 in 30 years, though some older ones may flood in a 1 in 5 year rainfall event.

Features are displayed on the Surface water flooding map on **page 117 >**

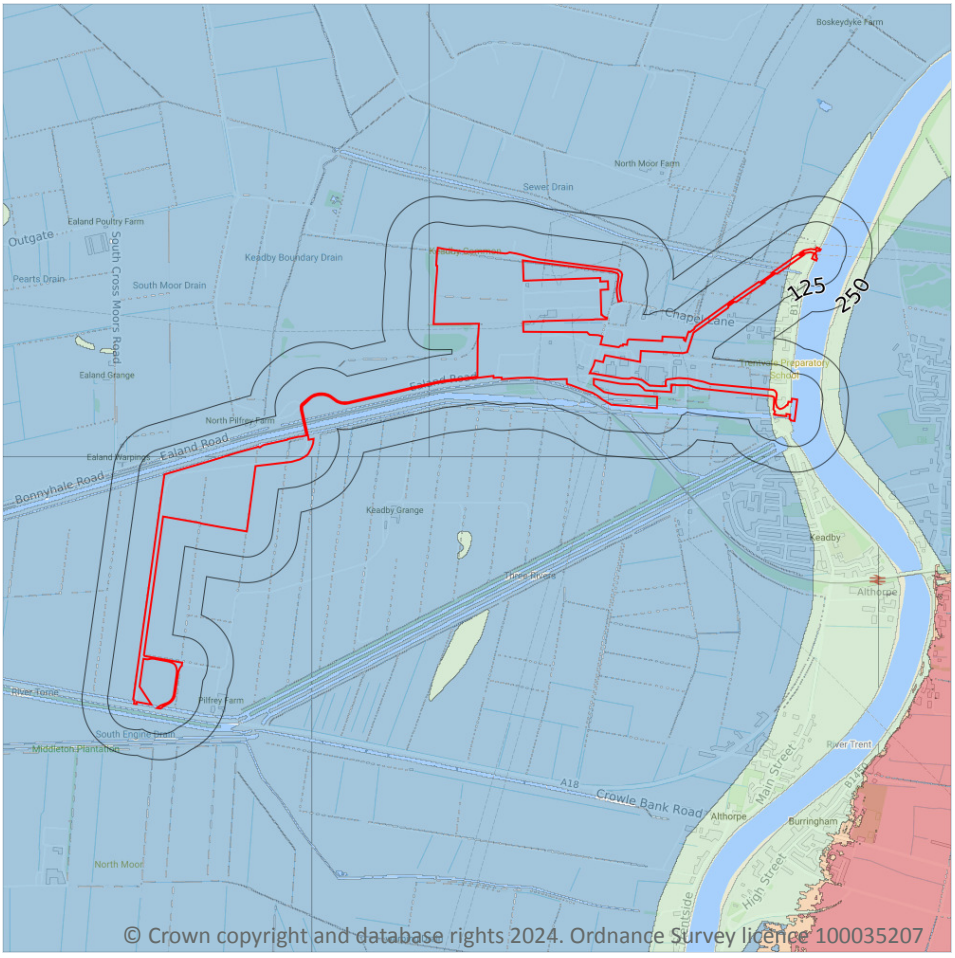
The data shown on the map and in the table above shows the highest likelihood of flood events happening at the site. Lower likelihood events may have greater flood depths and hence a greater potential impact on a site.

The table below shows the maximum flood depths for a range of return periods for the site.

Return period	Maximum modelled depth
1 in 1000 year	Greater than 1.0m
1 in 250 year	Between 0.3m and 1.0m
1 in 100 year	Between 0.3m and 1.0m
1 in 30 year	Between 0.3m and 1.0m

This data is sourced from Ambiental Risk Analytics.

9 Groundwater flooding



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9.1 Groundwater flooding

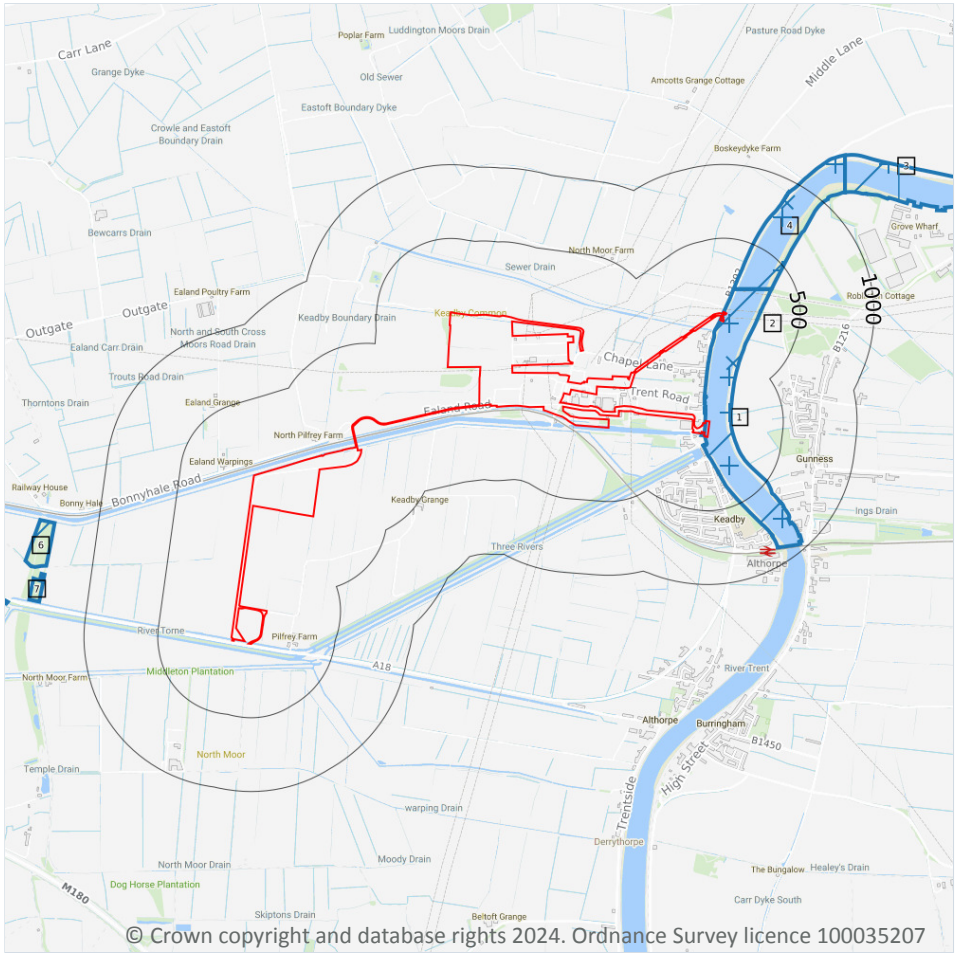
Highest risk on site	**Low**
Highest risk within 50m	**Low**

Groundwater flooding is caused by unusually high groundwater levels. It occurs when the water table rises above the ground surface or within underground structures such as basements or cellars. Groundwater flooding tends to exhibit a longer duration than surface water flooding, possibly lasting for weeks or months, and as a result it can cause significant damage to property. This risk assessment is based on a 1 in 100 year return period and a 5m Digital Terrain Model (DTM).

Features are displayed on the Groundwater flooding map on **page 119 >**

This data is sourced from Ambiental Risk Analytics.

10 Environmental designations



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Site Outline

Search buffers in metres (m)

Sites of Special Scientific Interest (SSSI)

Conserved wetland sites (Ramsar sites)

Special Areas of Conservation (SAC)

10.1 Sites of Special Scientific Interest (SSSI)

Records within 2000m	6

Sites providing statutory protection for the best examples of UK flora, fauna, or geological or physiographical features. Originally notified under the National Parks and Access to the Countryside Act 1949, SSSIs were re-notified under the Wildlife and Countryside Act 1981. Improved provisions for the protection and management of SSSIs were introduced by the Countryside and Rights of Way Act 2000 (in England and Wales) and (in Scotland) by the Nature Conservation (Scotland) Act 2004 and the Wildlife and Natural Environment (Scotland) Act 2010.

Features are displayed on the Environmental designations map on **page 120 >**

ID	Location	Name	Data source
1	**On site**	**Humber Estuary**	**Natural England**

ID	Location	Name	Data source
4	169m NE	Humber Estuary	Natural England
5	1147m NE	Humber Estuary	Natural England
6	1294m W	Crowle Borrow Pits	Natural England
7	1313m W	Crowle Borrow Pits	Natural England
9	1535m SW	Hatfield Chase Ditches	Natural England

This data is sourced from Natural England, Natural Resources Wales and Scottish Natural Heritage.

10.2 Conserved wetland sites (Ramsar sites)

Records within 2000m	**2**

Ramsar sites are designated under the Convention on Wetlands of International Importance, agreed in Ramsar, Iran, in 1971. They cover all aspects of wetland conservation and wise use, recognizing wetlands as ecosystems that are extremely important for biodiversity conservation in general and for the well-being of human communities. These sites cover a broad definition of wetland; marsh, fen, peatland or water, whether natural or artificial, permanent or temporary, with water that is static or flowing, fresh, brackish or salt, and even some marine areas.

Features are displayed on the Environmental designations map on **page 120 >**

ID	Location	Site	Details
2	**On site**	**Name: Humber Estuary** **Site status: Listed** **Data source: Natural England**	**Overview: The Humber Estuary is the largest macro-tidal estuary on the British North Sea coast. It drains a catchment of some 24,240 square kilometres and is the site of the largest single input of freshwater from Britain into the North Sea. It has the second-highest tidal range in Britain (max 7.4 m) and approximately one-third of the estuary is exposed as mud or sand flats at low tide. The inner estuary supports extensive areas of reedbed with areas of mature and developing saltmarsh backed in places by limited areas of grazing marsh in the middle and outer estuary. On the north Lincolnshire coast the saltmarsh is backed by low sand dunes with marshy slacks and brackish pools. The Estuary regularly supports internationally important numbers of waterfowl in winter and nationally important breeding populations in summer.** **Ramsar criteria: Ramsar criterion 1 The site is a representative example of a near-natural estuary with the following component habitats: dune systems and humid dune slacks, estuarine waters, intertidal mud and sand flats, saltmarshes, and coastal brackish/saline lagoons. It is a large macro-tidal coastal plain estuary with high suspended sediment loads, which feed a dynamic and rapidly changing system of accreting and eroding intertidal and subtidal mudflats, sandflats, saltmarsh and reedbeds. Examples of both strandline, foredune, mobile, semi-fixed dunes, fixed dunes and dune grassland occur on both banks of the estuary and along the coast. The estuary supports a full range of saline conditions from the open coast to the limit of saline intrusion on the tidal rivers of the Ouse and Trent. Wave exposed sandy shores are found in the outer/open coast areas of the estuary. These change to the more moderately exposed sandy shores and then to sheltered muddy shores within the main body of the estuary and up into the tidal rivers. The lower saltmarsh of the Humber is dominated by common cordgrass Spartina anglica and annual glasswort Salicornia communities. Low to mid marsh communities are mostly represented by sea aster Aster tripolium, common saltmarsh grass Puccinellia maritima and sea purslane Atriplex portulacoides communities. The upper portion of the saltmarsh community is atypical, dominated by sea couch Elytrigia atherica (Elymus pycnanthus) saltmarsh community. In the upper reaches of the estuary, the tidal marsh community is dominated by the common reed Phragmites australis fen and sea club rush Bolboschoenus maritimus swamp with the couch grass Elytrigia repens (Elymus repens) saltmarsh community. Within the Humber Estuary Ramsar site there are good examples of four of the five physiographic types of saline lagoon. Ramsar criterion 3 The Humber Estuary Ramsar site supports a breeding colony of grey seals Halichoerus grypus at Donna Nook. It is the second largest grey seal colony in England and the furthest south regular breeding site on the east coast. The dune slacks at Saltfleetby-Theddlethorpe on the southern extremity of the Ramsar site are the most north-easterly breeding site in Great Britain of the natterjack toad Bufo calamita. Ramsar criterion 5 Assemblages of international importance: 153,934 waterfowl, non-breeding season (5 year**

ID	Location	Site	Details
8	1395m NE	Name: Humber Estuary Site status: Listed Data source: Natural England	Overview: The Humber Estuary is the largest macro-tidal estuary on the British North Sea coast. It drains a catchment of some 24,240 square kilometres and is the site of the largest single input of freshwater from Britain into the North Sea. It has the second-highest tidal range in Britain (max 7.4 m) and approximately one-third of the estuary is exposed as mud or sand flats at low tide. The inner estuary supports extensive areas of reedbed with areas of mature and developing saltmarsh backed in places by limited areas of grazing marsh in the middle and outer estuary. On the north Lincolnshire coast the saltmarsh is backed by low sand dunes with marshy slacks and brackish pools. The Estuary regularly supports internationally important numbers of waterfowl in winter and nationally important breeding populations in summer. Ramsar criteria: Ramsar criterion 1 The site is a representative example of a near-natural estuary with the following component habitats: dune systems and humid dune slacks, estuarine waters, intertidal mud and sand flats, saltmarshes, and coastal brackish/saline lagoons. It is a large macro-tidal coastal plain estuary with high suspended sediment loads, which feed a dynamic and rapidly changing system of accreting and eroding intertidal and subtidal mudflats, sandflats, saltmarsh and reedbeds. Examples of both strandline, foredune, mobile, semi-fixed dunes, fixed dunes and dune grassland occur on both banks of the estuary and along the coast. The estuary supports a full range of saline conditions from the open coast to the limit of saline intrusion on the tidal rivers of the Ouse and Trent. Wave exposed sandy shores are found in the outer/open coast areas of the estuary. These change to the more moderately exposed sandy shores and then to sheltered muddy shores within the main body of the estuary and up into the tidal rivers. The lower saltmarsh of the Humber is dominated by common cordgrass Spartina anglica and annual glasswort Salicornia communities. Low to mid marsh communities are mostly represented by sea aster Aster tripolium, common saltmarsh grass Puccinellia maritima and sea purslane Atriplex portulacoides communities. The upper portion of the saltmarsh community is atypical, dominated by sea couch Elytrigia atherica (Elymus pycnanthus) saltmarsh community. In the upper reaches of the estuary, the tidal marsh community is dominated by the common reed Phragmites australis fen and sea club rush Bolboschoenus maritimus swamp with the couch grass Elytrigia repens (Elymus repens) saltmarsh community. Within the Humber Estuary Ramsar site there are good examples of four of the five physiographic types of saline lagoon. Ramsar criterion 3 The Humber Estuary Ramsar site supports a breeding colony of grey seals Halichoerus grypus at Donna Nook. It is the second largest grey seal colony in England and the furthest south regular breeding site on the east coast. The dune slacks at Saltfleetby-Theddlethorpe on the southern extremity of the Ramsar site are the most north-easterly breeding site in Great Britain of the natterjack toad Bufo calamita. Ramsar criterion 5 Assemblages of international importance: 153,934 waterfowl, non-breeding season (5 year peak mean 1996/97-2000/2001) Ramsar criterion

This data is sourced from Natural England, Natural Resources Wales and Scottish Natural Heritage.

10.3 Special Areas of Conservation (SAC)

Records within 2000m	1

Areas which have been identified as best representing the range and variety within the European Union of habitats and (non-bird) species listed on Annexes I and II to the Directive. SACs are designated under the EC Habitats Directive.

Features are displayed on the Environmental designations map on **page 120 >**

ID	Location	Name	Features of interest	Habitat description	Data source
3	**On site**	**Humber Estuary**	**Subtidal sandbanks; Estuaries; Intertidal mudflats and sandflats; Lagoons; Annual vegetation of drift lines; Glasswort and other annuals colonising mud and sand; Cord-grass swards; Atlantic salt meadows; Shifting dunes; Shifting dunes with marram; Dune grassland; Dunes with sea-buckthorn; Sea lamprey; River lamprey; Allis shad; Twaite shad; Grey seal; Common seal.**	**Bogs, Marshes, Water fringed vegetation, Fens; Salt marshes, Salt pastures, Salt steppes; Coastal sand dunes, Sand beaches, Machair; Tidal rivers, Estuaries, Mud flats, Sand flats, Lagoons (including saltwork basins)**	**Natural England**

This data is sourced from Natural England, Natural Resources Wales and Scottish Natural Heritage.

10.4 Special Protection Areas (SPA)

Records within 2000m	0

Sites classified by the UK Government under the EC Birds Directive, SPAs are areas of the most important habitat for rare (listed on Annex I to the Directive) and migratory birds within the European Union.

This data is sourced from Natural England, Natural Resources Wales and Scottish Natural Heritage.

10.5 National Nature Reserves (NNR)

Records within 2000m	0

Sites containing examples of some of the most important natural and semi-natural terrestrial and coastal ecosystems in Great Britain. They are managed to conserve their habitats, provide special opportunities for scientific study or to provide public recreation compatible with natural heritage interests.

This data is sourced from Natural England, Natural Resources Wales and Scottish Natural Heritage.

10.6 Local Nature Reserves (LNR)

Records within 2000m	0

Sites managed for nature conservation, and to provide opportunities for research and education, or simply enjoying and having contact with nature. They are declared by local authorities under the National Parks and Access to the Countryside Act 1949 after consultation with the relevant statutory nature conservation agency.

This data is sourced from Natural England, Natural Resources Wales and Scottish Natural Heritage.

10.7 Designated Ancient Woodland

Records within 2000m	0

Ancient woodlands are classified as areas which have been wooded continuously since at least 1600 AD. This includes semi-natural woodland and plantations on ancient woodland sites. 'Wooded continuously' does not mean there is or has previously been continuous tree cover across the whole site, and not all trees within the woodland have to be old.

This data is sourced from Natural England, Natural Resources Wales and Scottish Natural Heritage.

10.8 Biosphere Reserves

Records within 2000m	0

Biosphere Reserves are internationally recognised by UNESCO as sites of excellence to balance conservation and socioeconomic development between nature and people. They are recognised under the Man and the Biosphere (MAB) Programme with the aim of promoting sustainable development founded on the work of the local community.

This data is sourced from Natural England, Natural Resources Wales and Scottish Natural Heritage.

10.9 Forest Parks

Records within 2000m	0

These are areas managed by the Forestry Commission designated on the basis of recreational, conservation or scenic interest.

This data is sourced from the Forestry Commission.

10.10 Marine Conservation Zones

Records within 2000m	0

A type of marine nature reserve in UK waters established under the Marine and Coastal Access Act (2009). They are designated with the aim to protect nationally important, rare or threatened habitats and species.

This data is sourced from Natural England, Natural Resources Wales and Scottish Natural Heritage.

10.11 Green Belt

Records within 2000m	0

Areas designated to prevent urban sprawl by keeping land permanently open.

This data is sourced from the Ministry of Housing, Communities and Local Government.

10.12 Proposed Ramsar sites

Records within 2000m	0

Ramsar sites are areas listed as a Wetland of International Importance under the Convention on Wetlands of International Importance especially as Waterfowl Habitat (the Ramsar Convention) 1971. The sites here supplied have a status of 'Proposed' having been identified for potential adoption under the framework.

This data is sourced from Natural England.

10.13 Possible Special Areas of Conservation (pSAC)

Records within 2000m	0

Special Areas of Conservation are areas which have been identified as best representing the range and variety within the European Union of habitats and (non-bird) species listed on Annexes I and II to the Directive. SACs are designated under the EC Habitats Directive. Those sites supplied here are those with a status of 'Possible' having been identified for potential adoption under the framework.

This data is sourced from Natural England and Natural Resources Wales.

10.14 Potential Special Protection Areas (pSPA)

Records within 2000m	0

Special Protection Areas (SPAs) are areas designated (or ‘classified’) under the European Union Wild Birds Directive for the protection of nationally and internationally important populations of wild birds. Those sites supplied here are those with a status of 'Potential' having been identified for potential adoption under the framework.

This data is sourced from Natural England.

10.15 Nitrate Sensitive Areas

Records within 2000m	0

Areas where nitrate concentrations in drinking water sources exceeded or was at risk of exceeding the limit of 50 mg/l set by the 1980 EC Drinking Water Directive. Voluntary agricultural measures as a means of reducing the levels of nitrate were introduced by DEFRA as MAFF, with payments being made to farmers who complied. The scheme was started as a pilot in 1990 in ten areas, later implemented within 32 areas. The scheme was closed to further new entrants in 1998, although existing agreements continued for their full term. All Nitrate Sensitive Areas fell within the areas designated as Nitrate Vulnerable Zones (NVZs) in 1996 under the EC Nitrate Directive (91/676/EEC).

This data is sourced from Natural England.

10.16 Nitrate Vulnerable Zones

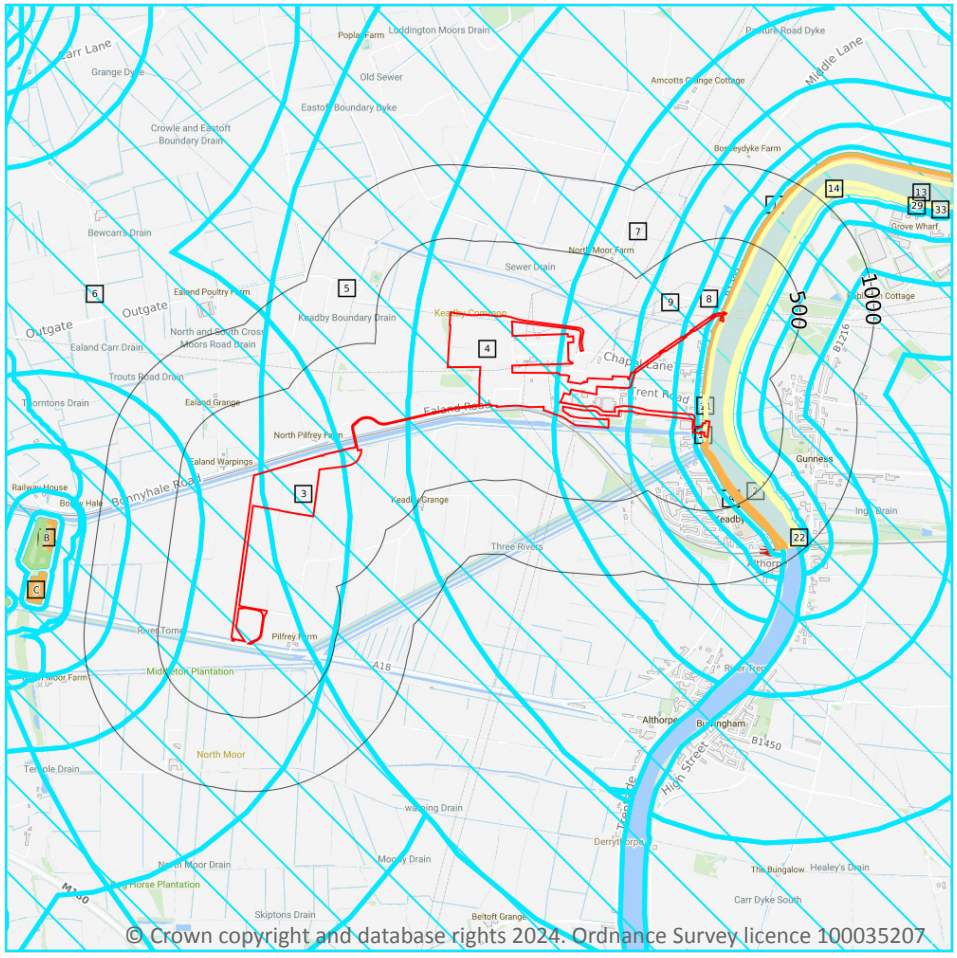
Records within 2000m	8

Areas at risk from agricultural nitrate pollution designated under the EC Nitrate Directive (91/676/EEC). These are areas of land that drain into waters polluted by nitrates. Farmers operating within these areas have to follow mandatory rules to tackle nitrate loss from agriculture.

Location	Name	Type	NVZ ID	Status
On site	**R Torne / Three Rivers from Mother Dr to R Trent NVZ**	**Surface Water**	**351**	**Existing**
On site	**North Soak Drain (trib of R Torne / Three Rivers) NVZ**	**Surface Water**	**352**	**Existing**
On site	**BURTON STATHER DRAIN NVZ**	**Surface Water**	**653**	**Existing**
120m E	BURTON STATHER DRAIN NVZ	Surface Water	653	Existing
185m NW	Paupers Drain Catchment (trib of Trent) NVZ	Surface Water	349	Existing
415m E	BURTON STATHER DRAIN NVZ	Surface Water	653	Existing
875m NE	BURTON STATHER DRAIN NVZ	Surface Water	653	Existing
1421m NE	Paupers Drain Catchment (trib of Trent) NVZ	Surface Water	349	Existing

This data is sourced from Natural England and Natural Resources Wales.

SSSI Impact Zones and Units



10.17 SSSI Impact Risk Zones

Records on site	10

Developed to allow rapid initial assessment of the potential risks to SSSIs posed by development proposals. They define zones around each SSSI which reflect the particular sensitivities of the features for which it is notified and indicate the types of development proposal which could potentially have adverse impacts.

Features are displayed on the SSSI Impact Zones and Units map on **page 129 >**

ID	Location	Type of developments requiring consultation
1	On site	**All applications - ALL PLANNING APPLICATIONS - EXCEPT HOUSEHOLDER APPLICATIONS.**
2	On site	**All applications - ALL PLANNING APPLICATIONS.**

ID	Location	Type of developments requiring consultation
3	On site	**Infrastructure - Pipelines and underground cables, pylons and overhead cables. Any transport proposal including road, rail and by water (excluding routine maintenance). Airports, helipads and other aviation proposals. Wind and Solar - Solar schemes with footprint > 0.5ha, all wind turbines. Minerals, Oil and Gas - Planning applications for quarries, including: new proposals, Review of Minerals Permissions (ROMP), extensions, variations to conditions etc. Oil & gas exploration/extraction. Rural non-residential - Large non residential developments outside existing settlements/urban areas where footprint exceeds 1ha. Rural residential - Any residential development of 50 or more houses outside existing settlements/urban areas. Air pollution - Any industrial/agricultural development that could cause AIR POLLUTION (incl: industrial processes, livestock & poultry units with floorspace > 500m², slurry lagoons & digestate stores > 200m², manure stores > 250t). Combustion - General combustion processes >20MW energy input. Incl: energy from waste incineration, other incineration, landfill gas generation plant, pyrolysis/gasification, anaerobic digestion, sewage treatment works, other incineration/ combustion. Waste - Landfill. Incl: inert landfill, non-hazardous landfill, hazardous landfill. Composting - Any composting proposal with more than 75000 tonnes maximum annual operational throughput. Incl: open windrow composting, in-vessel composting, anaerobic digestion, other waste management. Discharges - Any discharge of water or liquid waste of more than 5m³/day to ground (ie to seep away) or to surface water, such as a beck or stream. Water supply - Large infrastructure such as warehousing / industry where total net additional gross internal floorspace following development is 1,000m² or more.**
4	On site	**Infrastructure - Pipelines and underground cables, pylons and overhead cables. Any transport proposal including road, rail and by water (excluding routine maintenance). Airports, helipads and other aviation proposals. Wind and Solar - Solar schemes with footprint > 0.5ha, all wind turbines. Minerals, Oil and Gas - Planning applications for quarries, including: new proposals, Review of Minerals Permissions (ROMP), extensions, variations to conditions etc. Oil & gas exploration/extraction. Rural non-residential - Large non residential developments outside existing settlements/urban areas where net additional gross internal floorspace is > 1,000m² or footprint exceeds 0.2ha. Residential - Residential development of 50 units or more. Rural residential - Any residential development of 10 or more houses outside existing settlements/urban areas. Air pollution - Any industrial/agricultural development that could cause AIR POLLUTION (incl: industrial processes, livestock & poultry units with floorspace > 500m², slurry lagoons & digestate stores > 200m², manure stores > 250t). Combustion - General combustion processes >20MW energy input. Incl: energy from waste incineration, other incineration, landfill gas generation plant, pyrolysis/gasification, anaerobic digestion, sewage treatment works, other incineration/ combustion. Waste - Landfill. Incl: inert landfill, non-hazardous landfill, hazardous landfill. Composting - Any composting proposal with more than 75000 tonnes maximum annual operational throughput. Incl: open windrow composting, in-vessel composting, anaerobic digestion, other waste management. Discharges - Any discharge of water or liquid waste of more than 5m³/day to ground (ie to seep away) or to surface water, such as a beck or stream. Water supply - Large infrastructure such as warehousing / industry where total net additional gross internal floorspace following development is 1,000m² or more.**

ID	Location	Type of developments requiring consultation
5	On site	**Infrastructure - Pipelines and underground cables, pylons and overhead cables. Any transport proposal including road, rail and by water (excluding routine maintenance). Airports, helipads and other aviation proposals. Wind and Solar - Solar schemes with footprint > 0.5ha, all wind turbines. Minerals, Oil and Gas - Planning applications for quarries, including: new proposals, Review of Minerals Permissions (ROMP), extensions, variations to conditions etc. Oil & gas exploration/extraction. Rural non-residential - Large non residential developments outside existing settlements/urban areas where footprint exceeds 1ha. Rural residential - Any residential development of 50 or more houses outside existing settlements/urban areas. Air pollution - Any industrial/agricultural development that could cause AIR POLLUTION (incl: industrial processes, livestock & poultry units with floorspace > 500m², slurry lagoons & digestate stores > 750m², manure stores > 3500t). Combustion - General combustion processes >50MW energy input. Incl: energy from waste incineration, other incineration, landfill gas generation plant, pyrolysis/gasification, anaerobic digestion, sewage treatment works, other incineration/ combustion. Waste - Landfill. Incl: inert landfill, non-hazardous landfill, hazardous landfill. Discharges - Any discharge of water or liquid waste of more than 5m³/day to ground (ie to seep away) or to surface water, such as a beck or stream.**
6	On site	**Infrastructure - Pipelines and underground cables, pylons and overhead cables. Any transport proposal including road, rail and by water (excluding routine maintenance). Airports, helipads and other aviation proposals. Wind and Solar - Solar schemes with footprint > 0.5ha, all wind turbines. Minerals, Oil and Gas - Planning applications for quarries, including: new proposals, Review of Minerals Permissions (ROMP), extensions, variations to conditions etc. Oil & gas exploration/extraction. Rural non-residential - Large non residential developments outside existing settlements/urban areas where footprint exceeds 1ha. Rural residential - Any residential development of 50 or more houses outside existing settlements/urban areas. Air pollution - Any industrial/agricultural development that could cause AIR POLLUTION (incl: industrial processes, livestock & poultry units with floorspace > 500m², slurry lagoons & digestate stores > 200m², manure stores > 250t). Combustion - General combustion processes >20MW energy input. Incl: energy from waste incineration, other incineration, landfill gas generation plant, pyrolysis/gasification, anaerobic digestion, sewage treatment works, other incineration/ combustion. Waste - Landfill. Incl: inert landfill, non-hazardous landfill, hazardous landfill. Composting - Any composting proposal with more than 75000 tonnes maximum annual operational throughput. Incl: open windrow composting, in-vessel composting, anaerobic digestion, other waste management. Discharges - Any discharge of water or liquid waste of more than 20m³/day to ground (ie to seep away) or to surface water, such as a beck or stream. Water supply - Large infrastructure such as warehousing / industry where total net additional gross internal floorspace following development is 1,000m² or more.**

ID	Location	Type of developments requiring consultation
7	**On site**	**All applications - All planning applications (except householder) outside or extending outside existing settlements/urban areas affecting greenspace, farmland, semi natural habitats or landscape features such as trees, hedges, streams, rural buildings/structures.** **Infrastructure - Pipelines and underground cables, pylons and overhead cables. Any transport proposal including road, rail and by water (excluding routine maintenance). Airports, helipads and other aviation proposals.** **Wind and Solar - Solar schemes with footprint > 0.5ha, all wind turbines.** **Minerals, Oil and Gas - Planning applications for quarries, including: new proposals, Review of Minerals Permissions (ROMP), extensions, variations to conditions etc. Oil & gas exploration/extraction.** **Rural non-residential - Large non residential developments outside existing settlements/urban areas where net additional gross internal floorspace is > 1,000m² or footprint exceeds 0.2ha.** **Residential - Residential development of 50 units or more.** **Rural residential - Any residential developments outside of existing settlements/urban areas with a total net gain in residential units.** **Air pollution - Any industrial/agricultural development that could cause AIR POLLUTION (incl: industrial processes, livestock & poultry units with floorspace > 500m², slurry lagoons & digestate stores > 200m², manure stores > 250t).** **Combustion - General combustion processes >20MW energy input. Incl: energy from waste incineration, other incineration, landfill gas generation plant, pyrolysis/gasification, anaerobic digestion, sewage treatment works, other incineration/ combustion.** **Waste - Landfill. Incl: inert landfill, non-hazardous landfill, hazardous landfill.** **Composting - Any composting proposal with more than 500 tonnes maximum annual operational throughput. Incl: open windrow composting, in-vessel composting, anaerobic digestion, other waste management.** **Discharges - Any discharge of water or liquid waste of more than 2m³/day to ground (ie to seep away) or to surface water, such as a beck or stream.** **Water supply - Large infrastructure such as warehousing / industry where net additional gross internal floorspace is > 1,000m² or any development needing its own water supply .**

ID	Location	Type of developments requiring consultation
8	On site	**All applications - All planning applications (except householder) outside or extending outside existing settlements/urban areas affecting greenspace, farmland, semi natural habitats or landscape features such as trees, hedges, streams, rural buildings/structures.** **Infrastructure - Pipelines and underground cables, pylons and overhead cables. Any transport proposal including road, rail and by water (excluding routine maintenance). Airports, helipads and other aviation proposals.** **Wind and Solar - Solar schemes with footprint > 0.5ha, all wind turbines.** **Minerals, Oil and Gas - Planning applications for quarries, including: new proposals, Review of Minerals Permissions (ROMP), extensions, variations to conditions etc. Oil & gas exploration/extraction.** **Rural non-residential - Large non residential developments outside existing settlements/urban areas where net additional gross internal floorspace is > 1,000m² or footprint exceeds 0.2ha.** **Residential - Residential development of 10 units or more.** **Rural residential - Any residential developments outside of existing settlements/urban areas with a total net gain in residential units.** **Air pollution - Any development that could cause AIR POLLUTION or DUST either in its construction or operation (incl: industrial/commercial processes, livestock & poultry units, slurry lagoons & digestate stores, manure stores).** **Combustion - All general combustion processes. Incl: energy from waste incineration, other incineration, landfill gas generation plant, pyrolysis/gasification, anaerobic digestion, sewage treatment works, other incineration/ combustion.** **Waste - Mechanical and biological waste treatment, inert landfill, non-hazardous landfill, hazardous landfill, household civic amenity recycling facilities construction, demolition and excavation waste, other waste management.** **Composting - Any composting proposal. Incl: open windrow composting, in-vessel composting, anaerobic digestion, other waste management.** **Discharges - Any discharge of water or liquid waste that is discharged to ground (ie to seep away) or to surface water, such as a beck or stream.** **Water supply - Large infrastructure such as warehousing / industry where net additional gross internal floorspace is > 1,000m² or any development needing its own water supply .**

ID	Location	Type of developments requiring consultation
9	On site	**All applications - All planning applications (except householder) outside or extending outside existing settlements/urban areas affecting greenspace, farmland, semi natural habitats or landscape features such as trees, hedges, streams, rural buildings/structures. Infrastructure - Pipelines and underground cables, pylons and overhead cables. Any transport proposal including road, rail and by water (excluding routine maintenance). Airports, helipads and other aviation proposals. Wind and Solar - Solar schemes with footprint > 0.5ha, all wind turbines. Minerals, Oil and Gas - Planning applications for quarries, including: new proposals, Review of Minerals Permissions (ROMP), extensions, variations to conditions etc. Oil & gas exploration/extraction. Rural non-residential - Large non residential developments outside existing settlements/urban areas where net additional gross internal floorspace is > 1,000m² or footprint exceeds 0.2ha. Residential - Residential development of 50 units or more. Rural residential - Any residential developments outside of existing settlements/urban areas with a total net gain in residential units. Air pollution - Any development that could cause AIR POLLUTION (incl: industrial/commercial processes, livestock & poultry units, slurry lagoons & digestate stores, manure stores). Combustion - All general combustion processes. Incl: energy from waste incineration, other incineration, landfill gas generation plant, pyrolysis/gasification, anaerobic digestion, sewage treatment works, other incineration/ combustion. Waste - Mechanical and biological waste treatment, inert landfill, non-hazardous landfill, hazardous landfill, household civic amenity recycling facilities construction, demolition and excavation waste, other waste management. Composting - Any composting proposal. Incl: open windrow composting, in-vessel composting, anaerobic digestion, other waste management. Discharges - Any discharge of water or liquid waste that is discharged to ground (ie to seep away) or to surface water, such as a beck or stream. Water supply - Large infrastructure such as warehousing / industry where net additional gross internal floorspace is > 1,000m² or any development needing its own water supply .**
A	On site	**All applications - ALL PLANNING APPLICATIONS - EXCEPT HOUSEHOLDER APPLICATIONS.**

This data is sourced from Natural England.

10.18 SSSI Units

Records within 2000m	15

Divisions of SSSIs used to record management and condition details. Units are the smallest areas for which Natural England gives a condition assessment, however, the size of units varies greatly depending on the types of management and the conservation interest.

Features are displayed on the SSSI Impact Zones and Units map on **page 129 >**

ID:	10
Location:	On site
SSSI name:	Humber Estuary
Unit name:	Mere Dyke To Keadby Bridge
Broad habitat:	Littoral Sediment
Condition:	Unfavourable - Declining

Reportable features:

Feature name	Feature condition	Date of assessment
Aggregations of non-breeding birds - Curlew, Numenius arquata	Unfavourable - Declining	29/03/2022
Aggregations of non-breeding birds - Lapwing, Vanellus vanellus	Unfavourable - No change	29/03/2022
Aggregations of non-breeding birds - Redshank, Tringa totanus	Unfavourable - Declining	29/03/2022
Aggregations of non-breeding birds - Shelduck, Tadorna tadorna	Favourable	29/03/2022
Aggregations of non-breeding birds - Wigeon, Anas penelope	Unfavourable - Declining	29/03/2022
Estuaries	-	-
Estuary	-	-
H1130 Estuaries	-	-
H1140 Mudflats and sandflats not covered by seawater at low tide	-	-
Invert. assemblage M3 saltmarsh, estuary and mudflat	-	-
Littoral sediment	-	-
SM4-28 - Saltmarsh	Unfavourable - Declining	17/08/2010
Waterbird assemblage - Wintering	-	-

ID: 11
Location: On site
SSSI name: Humber Estuary
Unit name: Mere Dyke To Keadby Bridge
Broad habitat: Littoral Sediment
Condition: Unfavourable - Declining
Reportable features:

Feature name	Feature condition	Date of assessment
Aggregations of non-breeding birds - Curlew, Numenius arquata	Unfavourable - Declining	29/03/2022
Aggregations of non-breeding birds - Lapwing, Vanellus vanellus	Unfavourable - No change	29/03/2022
Aggregations of non-breeding birds - Redshank, Tringa totanus	Unfavourable - Declining	29/03/2022
Aggregations of non-breeding birds - Shelduck, Tadorna tadorna	Favourable	29/03/2022
Aggregations of non-breeding birds - Wigeon, Anas penelope	Unfavourable - Declining	29/03/2022
Estuaries	-	-
Estuary	-	-

Feature name	Feature condition	Date of assessment
H1130 Estuaries	-	-
H1140 Mudflats and sandflats not covered by seawater at low tide	-	-
Invert. assemblage M3 saltmarsh, estuary and mudflat	-	-
Littoral sediment	-	-
SM4-28 - Saltmarsh	Unfavourable - Declining	17/08/2010
Waterbird assemblage - Wintering	-	-

ID: 12
Location: On site
SSSI name: Humber Estuary
Unit name: Mere Dyke To Keadby Bridge
Broad habitat: Littoral Sediment
Condition: Unfavourable - Declining
Reportable features:

Feature name	Feature condition	Date of assessment
Aggregations of non-breeding birds - Curlew, Numenius arquata	Unfavourable - Declining	29/03/2022
Aggregations of non-breeding birds - Lapwing, Vanellus vanellus	Unfavourable - No change	29/03/2022
Aggregations of non-breeding birds - Redshank, Tringa totanus	Unfavourable - Declining	29/03/2022
Aggregations of non-breeding birds - Shelduck, Tadorna tadorna	Favourable	29/03/2022
Aggregations of non-breeding birds - Wigeon, Anas penelope	Unfavourable - Declining	29/03/2022
Estuaries	-	-
Estuary	-	-
H1130 Estuaries	-	-
H1140 Mudflats and sandflats not covered by seawater at low tide	-	-
Invert. assemblage M3 saltmarsh, estuary and mudflat	-	-
Littoral sediment	-	-
SM4-28 - Saltmarsh	Unfavourable - Declining	17/08/2010
Waterbird assemblage - Wintering	-	-

ID: 13
Location: On site
SSSI name: Humber Estuary
Unit name: River Trent South
Broad habitat: Littoral Sediment
Condition: Unfavourable - Recovering
Reportable features:

Feature name	Feature condition	Date of assessment
Estuaries	Unfavourable - Recovering	21/12/2010
Estuary	-	-
H1110 Sandbanks which are slightly covered by sea water all the time	-	-
H1130 Estuaries	-	-
River lamprey, Lampetra fluviatilis - Passage	-	-
River lamprey, Lampetra fluviatilis	Unfavourable - Recovering	21/12/2010
S1095 Sea lamprey, Petromyzon marinus	-	-
S1099 River lamprey, Lampetra fluviatilis	-	-
Sea lamprey, Petromyzon marinus - Passage	-	-
Sea lamprey, Petromyzon marinus	Unfavourable - Recovering	21/12/2010
Waterbird assemblage - Wintering	-	-

ID: A
Location: 50m E
SSSI name: Humber Estuary
Unit name: Mere Dyke To Keadby Bridge
Broad habitat: Littoral Sediment
Condition: Unfavourable - Declining
Reportable features:

Feature name	Feature condition	Date of assessment
Aggregations of non-breeding birds - Curlew, Numenius arquata	Unfavourable - Declining	29/03/2022
Aggregations of non-breeding birds - Lapwing, Vanellus vanellus	Unfavourable - No change	29/03/2022
Aggregations of non-breeding birds - Redshank, Tringa totanus	Unfavourable - Declining	29/03/2022
Aggregations of non-breeding birds - Shelduck, Tadorna tadorna	Favourable	29/03/2022
Aggregations of non-breeding birds - Wigeon, Anas penelope	Unfavourable - Declining	29/03/2022

Feature name	Feature condition	Date of assessment
Estuaries	-	-
Estuary	-	-
H1130 Estuaries	-	-
H1140 Mudflats and sandflats not covered by seawater at low tide	-	-
Invert. assemblage M3 saltmarsh, estuary and mudflat	-	-
Littoral sediment	-	-
SM4-28 - Saltmarsh	Unfavourable - Declining	17/08/2010
Waterbird assemblage - Wintering	-	-

ID: 14
Location: 112m E
SSSI name: Humber Estuary
Unit name: Flixborough Wharf To Keadby Bridge
Broad habitat: Littoral Sediment
Condition: Unfavourable - Recovering
Reportable features:

Feature name	Feature condition	Date of assessment
Aggregations of non-breeding birds - Curlew, Numenius arquata	Unfavourable - Declining	29/03/2022
Aggregations of non-breeding birds - Lapwing, Vanellus vanellus	Unfavourable - No change	29/03/2022
Aggregations of non-breeding birds - Redshank, Tringa totanus	Unfavourable - Declining	29/03/2022
Aggregations of non-breeding birds - Shelduck, Tadorna tadorna	Favourable	29/03/2022
Aggregations of non-breeding birds - Wigeon, Anas penelope	Unfavourable - Declining	29/03/2022
Estuaries	-	-
Estuary	-	-
H1130 Estuaries	-	-
H1140 Mudflats and sandflats not covered by seawater at low tide	-	-
Invert. assemblage M3 saltmarsh, estuary and mudflat	-	-
Littoral sediment	-	-
SM4-28 - Saltmarsh	Unfavourable - Recovering	14/12/2010
Waterbird assemblage - Wintering	-	-

ID: 22
Location: 810m E
SSSI name: Humber Estuary
Unit name: Flixborough Wharf To Keadby Bridge
Broad habitat: Littoral Sediment
Condition: Unfavourable - Recovering
Reportable features:

Feature name	Feature condition	Date of assessment
Aggregations of non-breeding birds - Curlew, Numenius arquata	Unfavourable - Declining	29/03/2022
Aggregations of non-breeding birds - Lapwing, Vanellus vanellus	Unfavourable - No change	29/03/2022
Aggregations of non-breeding birds - Redshank, Tringa totanus	Unfavourable - Declining	29/03/2022
Aggregations of non-breeding birds - Shelduck, Tadorna tadorna	Favourable	29/03/2022
Aggregations of non-breeding birds - Wigeon, Anas penelope	Unfavourable - Declining	29/03/2022
Estuaries	-	-
Estuary	-	-
H1130 Estuaries	-	-
H1140 Mudflats and sandflats not covered by seawater at low tide	-	-
Invert. assemblage M3 saltmarsh, estuary and mudflat	-	-
Littoral sediment	-	-
SM4-28 - Saltmarsh	Unfavourable - Recovering	14/12/2010
Waterbird assemblage - Wintering	-	-

ID: B
Location: 1294m W
SSSI name: Crowle Borrow Pits
Unit name: Alder Carr
Broad habitat: Broadleaved, Mixed And Yew Woodland - Lowland
Condition: Unfavourable - Declining
Reportable features:

Feature name	Feature condition	Date of assessment
Wet woodland	Unfavourable - Declining	23/09/2021

ID: B
Location: 1305m W
SSSI name: Crowle Borrow Pits
Unit name: Fen North-East
Broad habitat: Fen, Marsh And Swamp - Lowland
Condition: Favourable
Reportable features:

Feature name	Feature condition	Date of assessment
Floodplain fen (lowland)	Favourable	23/09/2021
Wet woodland	Favourable	23/09/2021

ID: C
Location: 1313m W
SSSI name: Crowle Borrow Pits
Unit name: Fen South-East
Broad habitat: Fen, Marsh And Swamp - Lowland
Condition: Unfavourable - Declining
Reportable features:

Feature name	Feature condition	Date of assessment
Floodplain fen (lowland)	Unfavourable - Declining	30/11/2022
Wet woodland	Favourable	23/09/2021

ID: B
Location: 1360m W
SSSI name: Crowle Borrow Pits
Unit name: Fen North-West
Broad habitat: Fen, Marsh And Swamp - Lowland
Condition: Favourable
Reportable features:

Feature name	Feature condition	Date of assessment
Floodplain fen (lowland)	Favourable	23/09/2021
Wet woodland	Favourable	23/09/2021

ID: 29
Location: 1465m NE
SSSI name: Humber Estuary
Unit name: Flixborough Wharf To Keadby Bridge
Broad habitat: Littoral Sediment
Condition: Unfavourable - Recovering
Reportable features:

Feature name	Feature condition	Date of assessment
Aggregations of non-breeding birds - Curlew, Numenius arquata	Unfavourable - Declining	29/03/2022
Aggregations of non-breeding birds - Lapwing, Vanellus vanellus	Unfavourable - No change	29/03/2022
Aggregations of non-breeding birds - Redshank, Tringa totanus	Unfavourable - Declining	29/03/2022
Aggregations of non-breeding birds - Shelduck, Tadorna tadorna	Favourable	29/03/2022
Aggregations of non-breeding birds - Wigeon, Anas penelope	Unfavourable - Declining	29/03/2022
Estuaries	-	-
Estuary	-	-
H1130 Estuaries	-	-
H1140 Mudflats and sandflats not covered by seawater at low tide	-	-
Invert. assemblage M3 saltmarsh, estuary and mudflat	-	-
Littoral sediment	-	-
SM4-28 - Saltmarsh	Unfavourable - Recovering	14/12/2010
Waterbird assemblage - Wintering	-	-

ID: 30
Location: 1535m SW
SSSI name: Hatfield Chase Ditches
Unit name: North Engine Drain - Double Rivers (Ea)
Broad habitat: Standing Open Water And Canals
Condition: Favourable
Reportable features:

Feature name	Feature condition	Date of assessment
Ditches	Favourable	30/10/2018

ID: 33
Location: 1588m E
SSSI name: Humber Estuary
Unit name: Flixborough Wharf To Keadby Bridge
Broad habitat: Littoral Sediment
Condition: Unfavourable - Recovering
Reportable features:

Feature name	Feature condition	Date of assessment
Aggregations of non-breeding birds - Curlew, Numenius arquata	Unfavourable - Declining	29/03/2022
Aggregations of non-breeding birds - Lapwing, Vanellus vanellus	Unfavourable - No change	29/03/2022
Aggregations of non-breeding birds - Redshank, Tringa totanus	Unfavourable - Declining	29/03/2022
Aggregations of non-breeding birds - Shelduck, Tadorna tadorna	Favourable	29/03/2022
Aggregations of non-breeding birds - Wigeon, Anas penelope	Unfavourable - Declining	29/03/2022
Estuaries	-	-
Estuary	-	-
H1130 Estuaries	-	-
H1140 Mudflats and sandflats not covered by seawater at low tide	-	-
Invert. assemblage M3 saltmarsh, estuary and mudflat	-	-
Littoral sediment	-	-
SM4-28 - Saltmarsh	Unfavourable - Recovering	14/12/2010
Waterbird assemblage - Wintering	-	-

ID: -
Location: 1974m E
SSSI name: Humber Estuary
Unit name: Flixborough Wharf To Keadby Bridge
Broad habitat: Littoral Sediment
Condition: Unfavourable - Recovering
Reportable features:

Feature name	Feature condition	Date of assessment
Aggregations of non-breeding birds - Curlew, Numenius arquata	Unfavourable - Declining	29/03/2022
Aggregations of non-breeding birds - Lapwing, Vanellus vanellus	Unfavourable - No change	29/03/2022
Aggregations of non-breeding birds - Redshank, Tringa totanus	Unfavourable - Declining	29/03/2022

Feature name	Feature condition	Date of assessment
Aggregations of non-breeding birds - Shelduck, Tadorna tadorna	Favourable	29/03/2022
Aggregations of non-breeding birds - Wigeon, Anas penelope	Unfavourable - Declining	29/03/2022
Estuaries	-	-
Estuary	-	-
H1130 Estuaries	-	-
H1140 Mudflats and sandflats not covered by seawater at low tide	-	-
Invert. assemblage M3 saltmarsh, estuary and mudflat	-	-
Littoral sediment	-	-
SM4-28 - Saltmarsh	Unfavourable - Recovering	14/12/2010
Waterbird assemblage - Wintering	-	-

This data is sourced from Natural England and Natural Resources Wales.

11 Visual and cultural designations



Site Outline

Search buffers in metres (m)

Listed buildings

Conservation areas

Conservation areas - no data

National Parks

Areas of Outstanding Natural Beauty

Registered parks and gardens

Scheduled Monuments

World Heritage Sites

11.1 World Heritage Sites

Records within 250m	0

Sites designated for their globally important cultural or natural interest requiring appropriate management and protection measures. World Heritage Sites are designated to meet the UK's commitments under the World Heritage Convention.

This data is sourced from Historic England, Cadw and Historic Environment Scotland.

11.2 Area of Outstanding Natural Beauty

Records within 250m	0

Areas of Outstanding Natural Beauty (AONB) are conservation areas, chosen because they represent 18% of the finest countryside. Each AONB has been designated for special attention because of the quality of their flora, fauna, historical and cultural associations, and/or scenic views. The National Parks and Access to the Countryside Act of 1949 created AONBs and the Countryside and Rights of Way Act, 2000 added further regulation and protection. There are likely to be restrictions to some developments within these areas.

This data is sourced from Natural England, Natural Resources Wales and Scottish Natural Heritage.

11.3 National Parks

Records within 250m	0

In England and Wales, the purpose of National Parks is to conserve and enhance landscapes within the countryside whilst promoting public enjoyment of them and having regard for the social and economic well-being of those living within them. In Scotland National Parks have the additional purpose of promoting the sustainable use of the natural resources of the area and the sustainable social and economic development of its communities. The National Parks and Access to the Countryside Act 1949 established the National Park designation in England and Wales, and The National Parks (Scotland) Act 2000 in Scotland.

This data is sourced from Natural England, Natural Resources Wales and the Scottish Government.

11.4 Listed Buildings

Records within 250m	1

Buildings listed for their special architectural or historical interest. Building control in the form of 'listed building consent' is required in order to make any changes to that building which might affect its special interest. Listed buildings are graded to indicate their relative importance, however building controls apply to all buildings equally, irrespective of their grade, and apply to the interior and exterior of the building in its entirety, together with any curtilage structures.

Features are displayed on the Visual and cultural designations map on **page 144 >**

ID	Location	Name	Grade	Reference Number	Listed date
A	11m E	Keadby Lock	II	1342734	10/09/1987

This data is sourced from Historic England, Cadw and Historic Environment Scotland.

11.5 Conservation Areas

Records within 250m	0

Local planning authorities are obliged to designate as conservation areas any parts of their own area that are of special architectural or historic interest, the character and appearance of which it is desirable to preserve or enhance. Designation of a conservation area gives broader protection than the listing of individual buildings. All the features within the area, listed or otherwise, are recognised as part of its character. Conservation area designation is the means of recognising the importance of all factors and of ensuring that planning decisions address the quality of the landscape in its broadest sense.

This data is sourced from Historic England, Cadw and Historic Environment Scotland.

11.6 Scheduled Ancient Monuments

Records within 250m	1

A scheduled monument is an historic building or site that is included in the Schedule of Monuments kept by the Secretary of State for Digital, Culture, Media and Sport. The regime is set out in the Ancient Monuments and Archaeological Areas Act 1979. The Schedule of Monuments has c.20,000 entries and includes sites such as Roman remains, burial mounds, castles, bridges, earthworks, the remains of deserted villages and industrial sites. Monuments are not graded, but all are, by definition, considered to be of national importance.

Features are displayed on the Visual and cultural designations map on **page 144 >**

ID	Location	Ancient monument name	Reference number
A	2m E	Keadby Lock	1005204

This data is sourced from Historic England, Cadw and Historic Environment Scotland.

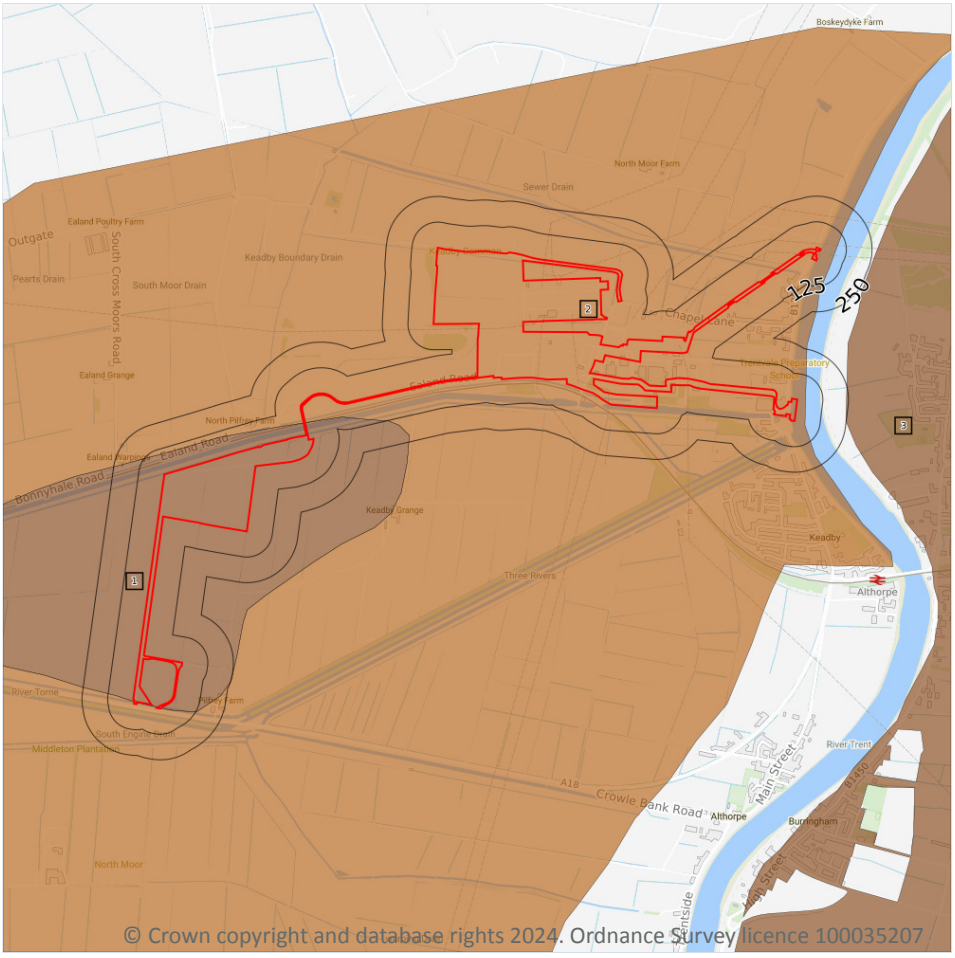
11.7 Registered Parks and Gardens

Records within 250m	0

Parks and gardens assessed to be of particular interest and of special historic interest. The emphasis being on 'designed' landscapes, rather than on planting or botanical importance. Registration is a 'material consideration' in the planning process, meaning that planning authorities must consider the impact of any proposed development on the special character of the landscape.

This data is sourced from Historic England, Cadw and Historic Environment Scotland.

12 Agricultural designations



Site Outline

Search buffers in metres (m)

- Grade 1 - excellent quality
- Grade 2 - very good quality
- Grade 3 - good to moderate quality
- Grade 3a - good quality
- Grade 3b - moderate quality
- Grade 4 - poor quality
- Grade 5 - very poor quality
- Non-agricultural land
- Urban land
- Exclusion land
- Tree felling licences
- Open Access land

12.1 Agricultural Land Classification

Records within 250m	3

Classification of the quality of agricultural land taking into consideration multiple factors including climate, physical geography and soil properties. It should be noted that the categories for the grading of agricultural land are not consistent across England, Wales and Scotland.

Features are displayed on the Agricultural designations map on **page 147 >**

ID	Location	Classification	Description
1	On site	Grade 1	**Excellent quality agricultural land. Land with no or very minor limitations to agricultural use. A very wide range of agricultural and horticultural crops can be grown and commonly includes top fruit, soft fruit, salad crops and winter harvested vegetables. Yields are high and less variable than on land of lower quality.**

ID	Location	Classification	Description
2	**On site**	**Grade 2**	**Very good quality agricultural land. Land with minor limitations which affect crop yield, cultivations or harvesting. A wide range of agricultural and horticultural crops can usually be grown but on some land in the grade there may be reduced flexibility due to difficulties with the production of the more demanding crops such as winter harvested vegetables and arable root crops. The level of yield is generally high but may be lower or more variable than Grade 1.**
3	240m E	Grade 1	Excellent quality agricultural land. Land with no or very minor limitations to agricultural use. A very wide range of agricultural and horticultural crops can be grown and commonly includes top fruit, soft fruit, salad crops and winter harvested vegetables. Yields are high and less variable than on land of lower quality.

This data is sourced from Natural England.

12.2 Open Access Land

Records within 250m	**0**

The Countryside and Rights of Way Act 2000 (CROW Act) gives a public right of access to land without having to use paths. Access land includes mountains, moors, heaths and downs that are privately owned. It also includes common land registered with the local council and some land around the England Coast Path. Generally permitted activities on access land are walking, running, watching wildlife and climbing.

This data is sourced from Natural England and Natural Resources Wales.

12.3 Tree Felling Licences

Records within 250m	**0**

Felling Licence Application (FLA) areas approved by Forestry Commission England. Anyone wishing to fell trees must ensure that a licence or permission under a grant scheme has been issued by the Forestry Commission before any felling is carried out or that one of the exceptions apply.

This data is sourced from the Forestry Commission.

12.4 Environmental Stewardship Schemes

Records within 250m	**1**

Environmental Stewardship covers a range of schemes that provide financial incentives to farmers, foresters and land managers to look after and improve the environment. The schemes identified may be historical schemes that have now expired, or may still be active.

Location	Reference	Scheme	Start Date	End date
On site	**AG00595771**	**Entry Level plus Higher Level Stewardship**	**01/10/2014**	**30/09/2024**

This data is sourced from Natural England.

12.5 Countryside Stewardship Schemes

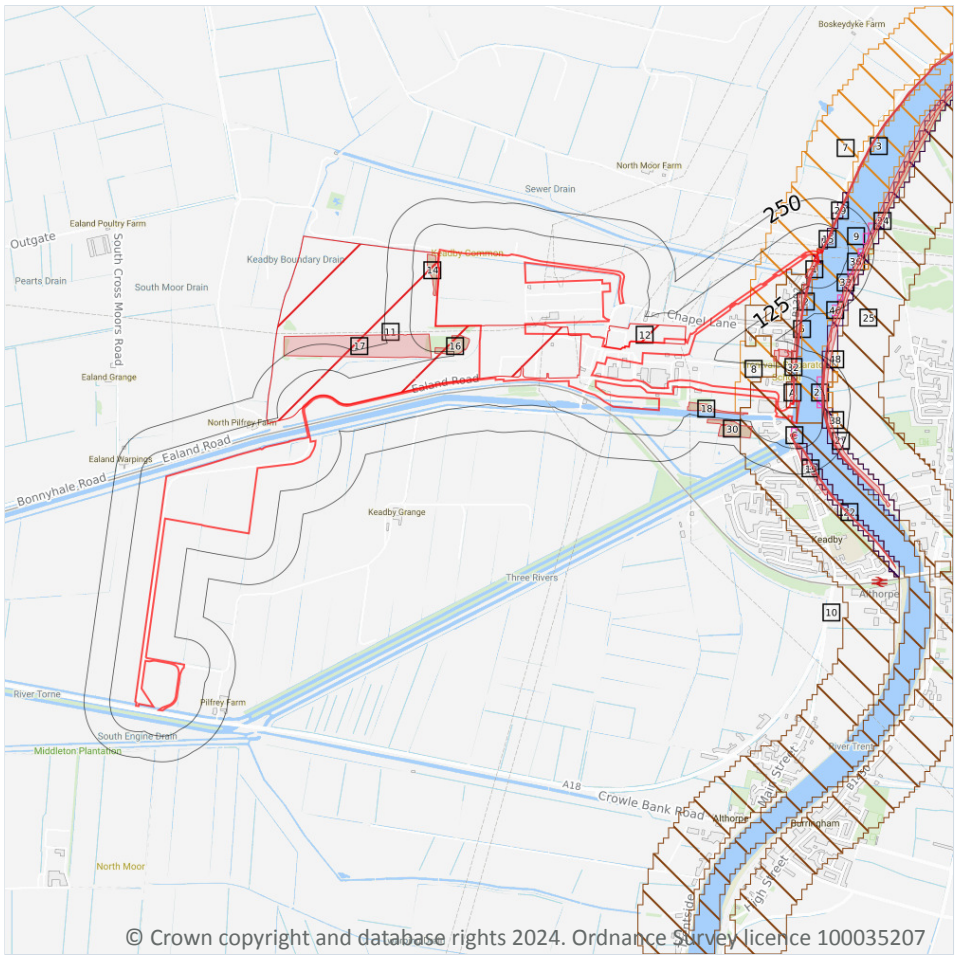
Records within 250m	**7**

Countryside Stewardship covers a range of schemes that provide financial incentives to farmers, foresters and land managers to look after and improve the environment. Main objectives are to improve the farmed environment for wildlife and to reduce diffuse water pollution.

Location	Reference	Scheme	Start Date	End Date
On site	**1056118**	**Countryside Stewardship (Middle Tier)**	**01/01/2021**	**31/12/2025**
57m E	1056118	Countryside Stewardship (Middle Tier)	01/01/2021	31/12/2025
83m SW	1061543	Countryside Stewardship (Middle Tier)	01/01/2021	31/12/2025
184m SW	1053119	Countryside Stewardship (Middle Tier)	01/01/2021	31/12/2025
197m SW	1053119	Countryside Stewardship (Middle Tier)	01/01/2021	31/12/2025
243m W	1053119	Countryside Stewardship (Middle Tier)	01/01/2021	31/12/2025
243m NE	1056118	Countryside Stewardship (Middle Tier)	01/01/2021	31/12/2025

This data is sourced from Natural England.

13 Habitat designations



Site Outline

Search buffers in metres (m)

- Priority Habitat Inventory
- Open Mosaic Habitat
- Limestone Pavement Orders

Habitat Networks

- Primary Habitat
- Restorable Habitat
- Associated Habitats
- Habitat Restoration-Creation
- Network Enhancement Zone 1
- Network Enhancement Zone 2

13.1 Priority Habitat Inventory

Records within 250m	33

Habitats of principal importance as named under Natural Environment and Rural Communities Act (2006) Section 41.

Features are displayed on the Habitat designations map on **page 150 >**

ID	Location	Main Habitat	Other habitats
1	On site	Coastal saltmarsh	Main habitat: SALTM (INV > 50%)
2	On site	Coastal saltmarsh	Main habitat: MUDFL (INV > 50%); SALTM (INV > 50%)
3	On site	No main habitat but additional habitats present	Additional: SALTM (INV 50%, ENSIS L2)

ID	Location	Main Habitat	Other habitats
4	**On site**	**No main habitat but additional habitats present**	**Additional: SALTM (ENSIS L2)**
5	**On site**	**No main habitat but additional habitats present**	**Additional: SALTM (ENSIS L2)**
A	**On site**	**Coastal saltmarsh**	**Main habitat: SALTM (INV > 50%)**
A	**On site**	**Coastal saltmarsh**	**Main habitat: SALTM (INV > 50%)**
B	**On site**	**Coastal saltmarsh**	**Main habitat: SALTM (INV > 50%)**
B	**On site**	**No main habitat but additional habitats present**	**Additional: SALTM (ENSIS L2)**
B	**On site**	**No main habitat but additional habitats present**	**Additional: SALTM (ENSIS L2)**
13	3m E	Coastal saltmarsh	Main habitat: SALTM (INV > 50%)
14	8m N	Deciduous woodland	Main habitat: DWOOD (INV > 50%)
16	47m N	Deciduous woodland	Main habitat: DWOOD (INV > 50%)
C	50m E	Mudflats	Main habitat: MUDFL (INV > 50%); Additional: SALTM (ENSIS L2)
17	50m NW	Lowland dry acid grassland	-
C	54m E	No main habitat but additional habitats present	Additional: SALTM (ENSIS L2)
D	55m E	Coastal saltmarsh	Main habitat: SALTM (INV > 50%)
18	63m E	Deciduous woodland	Main habitat: DWOOD (INV > 50%)
D	76m E	Coastal saltmarsh	Main habitat: SALTM (INV > 50%)
19	77m E	No main habitat but additional habitats present	Additional: SALTM (INV 50%, ENSIS L2)
20	82m E	No main habitat but additional habitats present	Additional: SALTM (ENSIS L2)
D	95m E	Coastal saltmarsh	Main habitat: SALTM (INV > 50%)
23	101m E	Coastal saltmarsh	Main habitat: MUDFL (INV > 50%); SALTM (INV > 50%)
D	102m E	Coastal saltmarsh	Main habitat: MUDFL (INV > 50%); SALTM (INV > 50%)
24	112m E	Mudflats	Main habitat: MUDFL (INV > 50%); Additional: SALTM (ENSIS L2)
26	115m E	Coastal saltmarsh	Main habitat: SALTM (INV > 50%)
27	117m E	Coastal saltmarsh	Main habitat: MUDFL (INV > 50%); SALTM (INV > 50%)
28	120m E	Coastal saltmarsh	Main habitat: SALTM (INV > 50%)

ID	Location	Main Habitat	Other habitats
30	127m E	Deciduous woodland	Main habitat: DWOOD (INV > 50%)
32	139m E	Coastal saltmarsh	Main habitat: SALTM (INV > 50%)
35	151m E	No main habitat but additional habitats present	Additional: TORCH (INV 50%)
40	177m E	Traditional orchard	Overruled by Traditional Orchards HAP Inventory dataset
41	180m E	No main habitat but additional habitats present	Additional: TORCH (INV 50%)

This data is sourced from Natural England.

13.2 Habitat Networks

Records within 250m	**26**

Habitat networks for 18 priority habitat networks (based primarily, but not exclusively, on the priority habitat inventory) and areas suitable for the expansion of networks through restoration and habitat creation.

Features are displayed on the Habitat designations map on **page 150 >**

ID	Location	Type	Habitat
6	**On site**	**Primary Habitat**	**Saltmarsh**
7	**On site**	**Network Enhancement Zone 1**	**Not specified**
8	**On site**	**Network Enhancement Zone 1**	**Not specified**
9	**On site**	**Network Enhancement Zone 1**	**Not specified**
10	**On site**	**Network Enhancement Zone 2**	**Not specified**
15	10m E	Primary Habitat	Saltmarsh
C	25m E	Associated Habitats	Other associated habitats
21	88m E	Associated Habitats	Other associated habitats
22	100m E	Primary Habitat	Saltmarsh
25	113m E	Primary Habitat	Saltmarsh
29	122m E	Primary Habitat	Saltmarsh
31	138m E	Network Enhancement Zone 1	Not specified
33	146m E	Associated Habitats	Other associated habitats
34	147m E	Associated Habitats	Other associated habitats
36	153m E	Associated Habitats	Other associated habitats

ID	Location	Type	Habitat
37	154m E	Network Enhancement Zone 1	Not specified
38	168m E	Network Enhancement Zone 1	Not specified
39	173m E	Associated Habitats	Other associated habitats
42	184m E	Associated Habitats	Other associated habitats
43	188m E	Network Enhancement Zone 1	Not specified
44	201m E	Associated Habitats	Other associated habitats
45	208m E	Network Enhancement Zone 1	Not specified
46	219m E	Associated Habitats	Other associated habitats
47	223m E	Network Enhancement Zone 1	Not specified
48	235m E	Network Enhancement Zone 1	Not specified
49	239m E	Associated Habitats	Other associated habitats

This data is sourced from Natural England.

13.3 Open Mosaic Habitat

Records within 250m	**2**

Sites verified as Open Mosaic Habitat. Mosaic habitats are brownfield sites that are identified under the UK Biodiversity Action Plan as a priority habitat due to the habitat variation within a single site, supporting an array of invertebrates.

Features are displayed on the Habitat designations map on **page 150 >**

ID	Location	Site reference	Identification confidence	Primary source	Secondary source	Tertiary source
11	**On site**	**HLD_refs: EAHLD31480**	**Low**	**Environment Agency Historic Landfill Sites**	**UK Perspectives Aerial Photography**	-
12	**On site**	**HLD_refs: EAHLD31480**	**Low**	**Environment Agency Historic Landfill Sites**	**UK Perspectives Aerial Photography**	-

This data is sourced from Natural England.

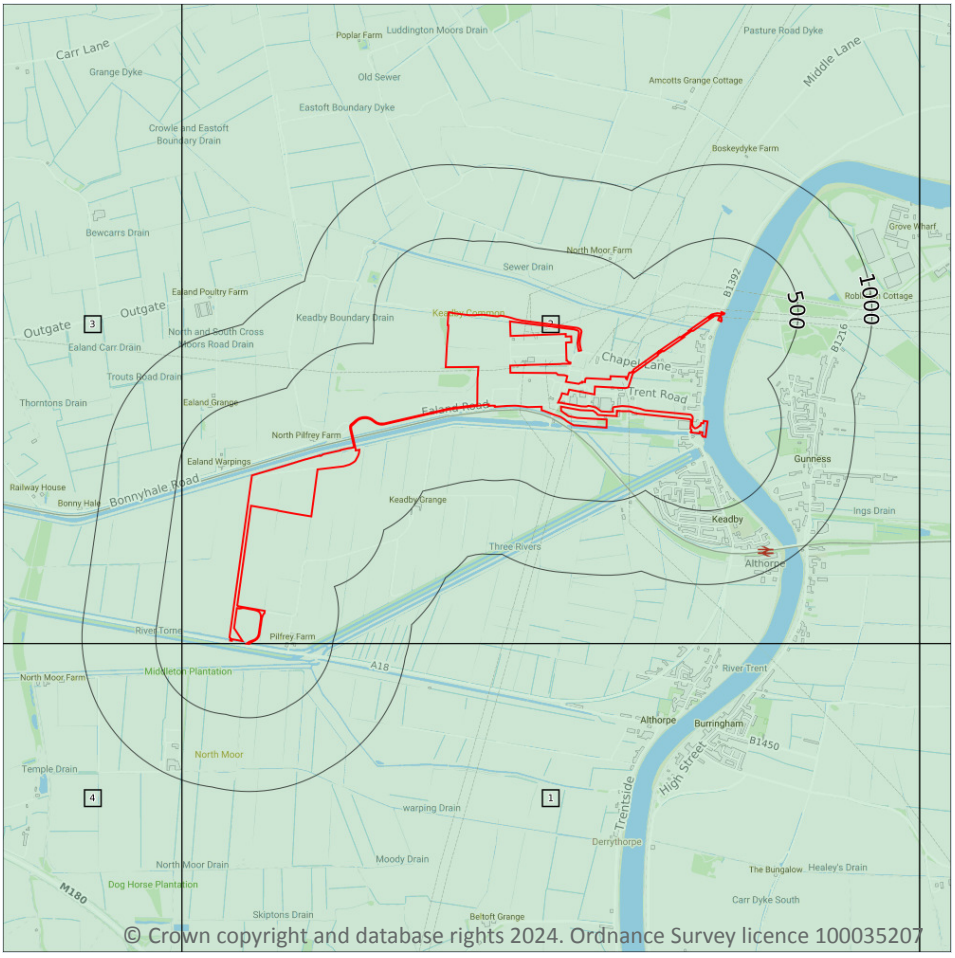
13.4 Limestone Pavement Orders

Records within 250m	0

Limestone pavements are outcrops of limestone where the surface has been worn away by natural means over millennia. These rocks have the appearance of paving blocks, hence their name. Not only do they have geological interest, they also provide valuable habitats for wildlife. These habitats are threatened due to their removal for use in gardens and water features. Many limestone pavements have been designated as SSSIs which affords them some protection. In addition, Section 34 of the Wildlife and Countryside Act 1981 gave them additional protection via the creation of Limestone Pavement Orders, which made it a criminal offence to remove any part of the outcrop. The associated Limestone Pavement Priority Habitat is part of the UK Biodiversity Action Plan priority habitat in England.

This data is sourced from Natural England.

14 Geology 1:10,000 scale - Availability



Site Outline

Search buffers in metres (m)

- Full coverage
- Partial coverage
- No coverage

14.1 10k Availability

Records within 500m	4

An indication on the coverage of 1:10,000 scale geology data for the site, the most detailed dataset provided by the British Geological Survey. Either 'Full', 'Partial' or 'No coverage' for each geological theme.

Features are displayed on the Geology 1:10,000 scale - Availability map on **page 155 >**

ID	Location	Artificial	Superficial	Bedrock	Mass movement	Sheet No.
1	**On site**	**No coverage**	**Full**	**Full**	**No coverage**	**SE80NW**
2	**On site**	**No coverage**	**Full**	**Full**	**No coverage**	**SE81SW**
3	323m SW	No coverage	Full	Full	No coverage	SE71SE
4	326m SW	No coverage	Full	Full	No coverage	SE70NE

This data is sourced from the British Geological Survey.

Geology 1:10,000 scale - Artificial and made ground

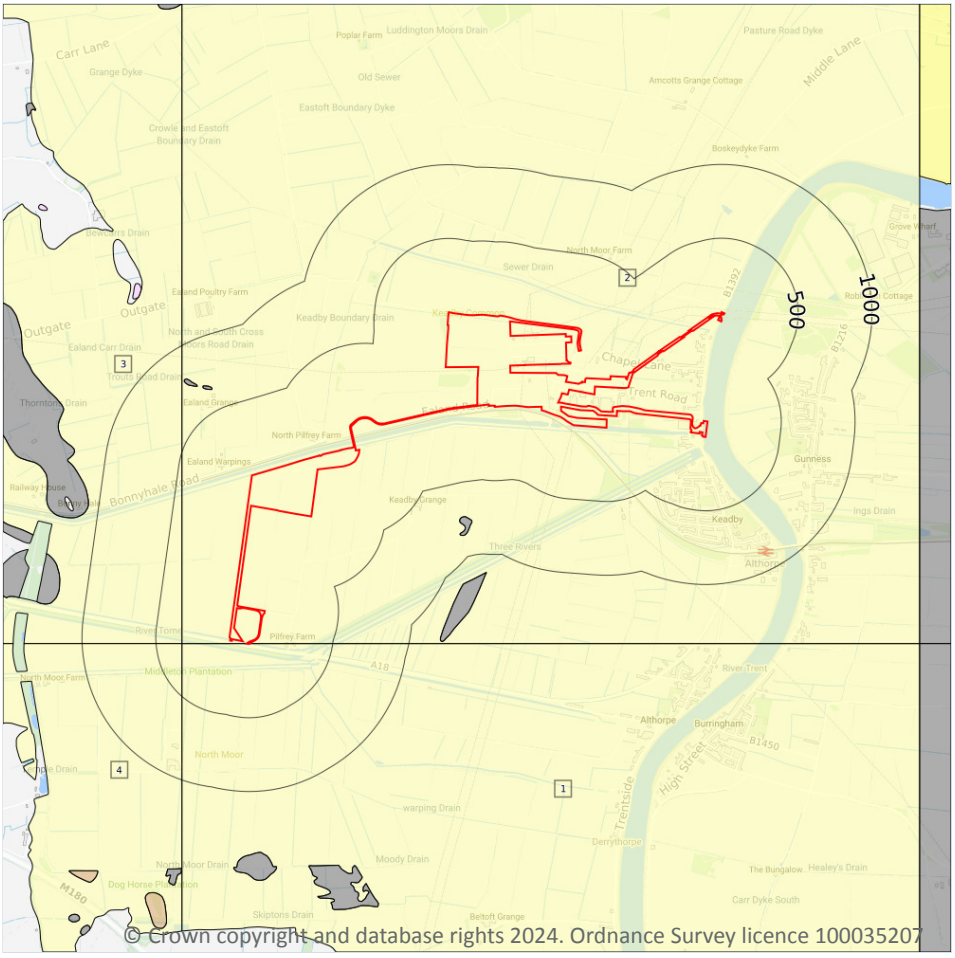
14.2 Artificial and made ground (10k)

Records within 500m	0

Details of made, worked, infilled, disturbed and landscaped ground at 1:10,000 scale. Artificial ground can be associated with potentially contaminated material, unpredictable engineering conditions and instability.

This data is sourced from the British Geological Survey.

Geology 1:10,000 scale - Superficial



Site Outline

Search buffers in metres (m)

Landslip (10k)

Superficial geology (10k)
Please see table for more details.

14.3 Superficial geology (10k)

Records within 500m **4**

Superficial geological deposits at 1:10,000 scale. Also known as 'drift', these are the youngest geological deposits, formed during the Quaternary. They rest on older deposits or rocks referred to as bedrock.

Features are displayed on the Geology 1:10,000 scale - Superficial map on **page 158 >**

ID	Location	LEX Code	Description	Rock description
1	**On site**	**ALV-XCZSV**	**Alluvium - Clay, Silt, Sand And Gravel**	**Clay, Silt, Sand And Gravel**
2	**On site**	**ALV-XCZSV**	**Alluvium - Clay, Silt, Sand And Gravel**	**Clay, Silt, Sand And Gravel**
3	323m SW	ALV-XCZSV	Alluvium - Clay, Silt, Sand And Gravel	Clay, Silt, Sand And Gravel
4	326m SW	ALV-XCZSV	Alluvium - Clay, Silt, Sand And Gravel	Clay, Silt, Sand And Gravel

This data is sourced from the British Geological Survey.

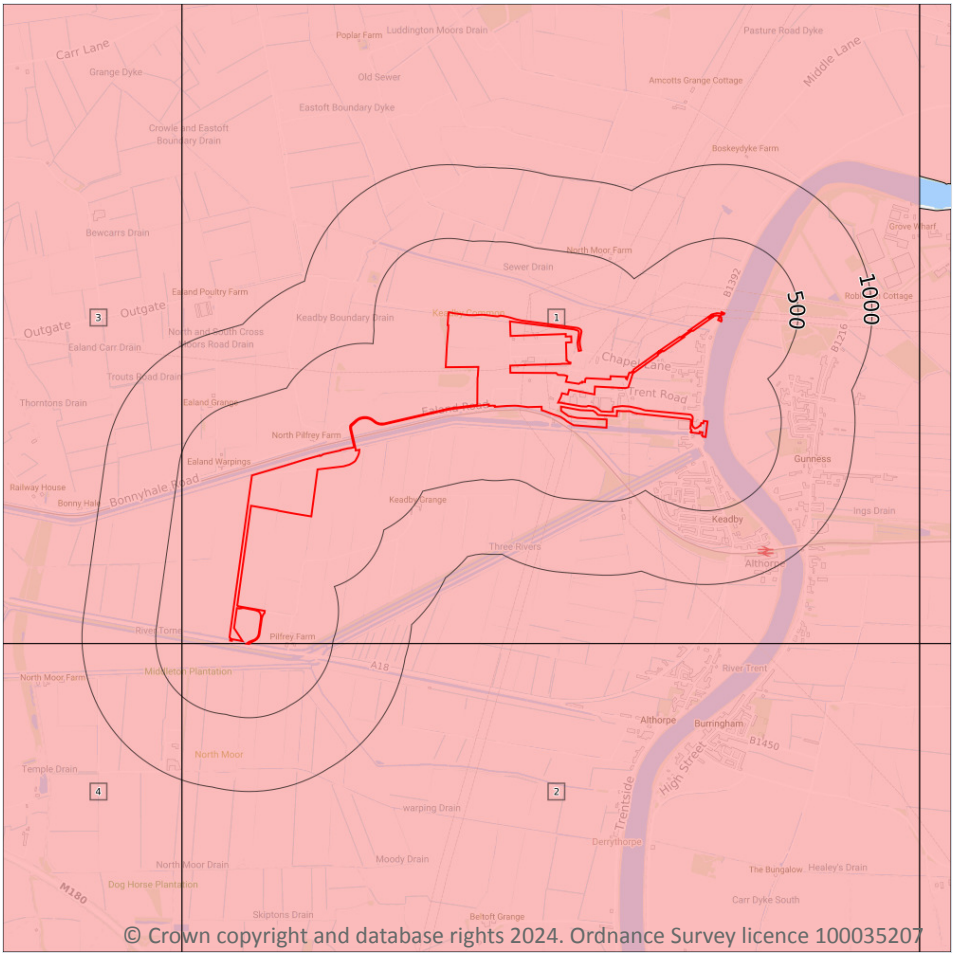
14.4 Landslip (10k)

Records within 500m	0

Mass movement deposits on BGS geological maps at 1:10,000 scale. Primarily superficial deposits that have moved down slope under gravity to form landslips. These affect bedrock, other superficial deposits and artificial ground.

This data is sourced from the British Geological Survey.

Geology 1:10,000 scale - Bedrock



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Site Outline

Search buffers in metres (m)

Bedrock faults and other linear features (10k)

Bedrock geology (10k)
Please see table for more details.

14.5 Bedrock geology (10k)

Records within 500m **4**

Bedrock geology at 1:10,000 scale. The main mass of rocks forming the Earth and present everywhere, whether exposed at the surface in outcrops or concealed beneath superficial deposits or water.

Features are displayed on the Geology 1:10,000 scale - Bedrock map on **page 160 >**

ID	Location	LEX Code	Description	Rock age
1	**On site**	**MMG-MDST**	**Mercia Mudstone Group - Mudstone**	**Rhaetian Age - Early Triassic Epoch**
2	**On site**	**MMG-MDST**	**Mercia Mudstone Group - Mudstone**	**Rhaetian Age - Early Triassic Epoch**
3	323m SW	MMG-MDST	Mercia Mudstone Group - Mudstone	Rhaetian Age - Early Triassic Epoch

ID	Location	LEX Code	Description	Rock age
4	326m SW	MMG-MDST	Mercia Mudstone Group - Mudstone	Rhaetian Age - Early Triassic Epoch

This data is sourced from the British Geological Survey.

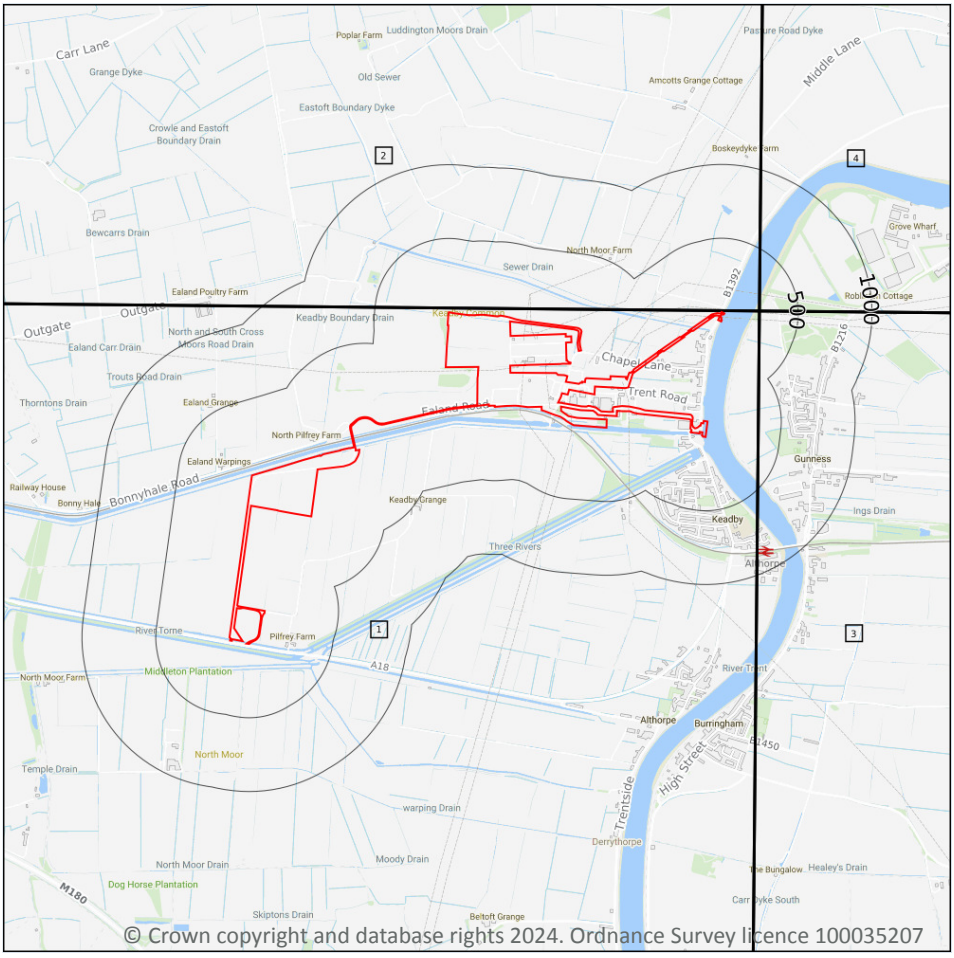
14.6 Bedrock faults and other linear features (10k)

Records within 500m	0

Linear features at the ground or bedrock surface at 1:10,000 scale of six main types; rock, fault, fold axis, mineral vein, alteration area or landform. Features are either observed or inferred, and relate primarily to bedrock.

This data is sourced from the British Geological Survey.

15 Geology 1:50,000 scale - Availability



Site Outline

Search buffers in metres (m)

Geological map tile

15.1 50k Availability

Records within 500m	4

An indication on the coverage of 1:50,000 scale geology data for the site. Either 'Full' or 'No coverage' for each geological theme.

Features are displayed on the Geology 1:50,000 scale - Availability map on **page 162 >**

ID	Location	Artificial	Superficial	Bedrock	Mass movement	Sheet No.
1	**On site**	**No coverage**	**Full**	**Full**	**No coverage**	**EW088_doncaster_v4**
2	9m E	No coverage	Full	Full	No coverage	EW079_goole_v4
3	237m E	Full	Full	Full	Full	EW089_brigg_v4
4	238m E	Full	Full	Full	Full	EW080_hull_v4

This data is sourced from the British Geological Survey.

Geology 1:50,000 scale - Artificial and made ground

15.2 Artificial and made ground (50k)

Records within 500m	0

Details of made, worked, infilled, disturbed and landscaped ground at 1:50,000 scale. Artificial ground can be associated with potentially contaminated material, unpredictable engineering conditions and instability.

This data is sourced from the British Geological Survey.

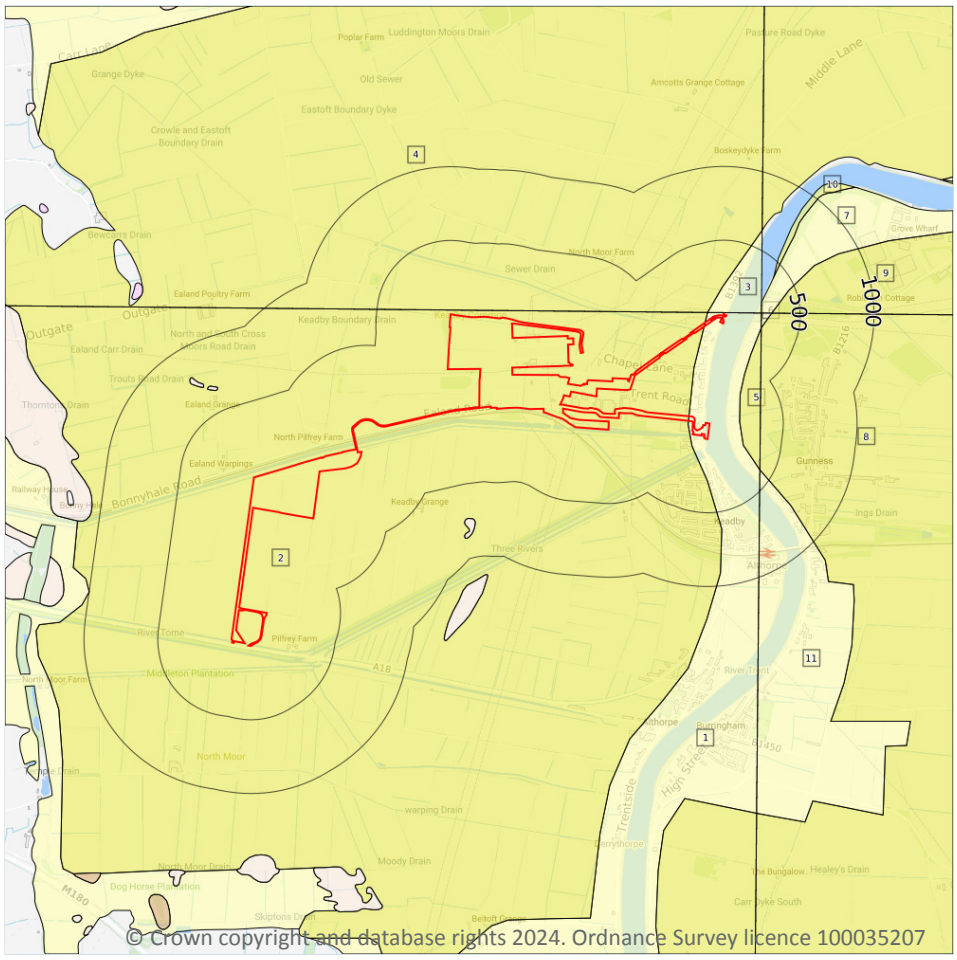
15.3 Artificial ground permeability (50k)

Records within 50m	0

A qualitative classification of estimated rates of vertical movement of water from the ground surface through the unsaturated zone of any artificial deposits (the zone between the land surface and the water table).

This data is sourced from the British Geological Survey.

Geology 1:50,000 scale - Superficial



Site Outline

Search buffers in metres (m)

Landslip (50k)

Superficial geology (50k)
Please see table for more details.

15.4 Superficial geology (50k)

Records within 500m **11**

Superficial geological deposits at 1:50,000 scale. Also known as 'drift', these are the youngest geological deposits, formed during the Quaternary. They rest on older deposits or rocks referred to as bedrock.

Features are displayed on the Geology 1:50,000 scale - Superficial map on **page 165 >**

ID	Location	LEX Code	Description	Rock description
1	**On site**	**ALV-XCZSV**	**ALLUVIUM**	**CLAY, SILT, SAND AND GRAVEL**
2	**On site**	**WARP-XCZ**	**WARP**	**CLAY AND SILT**
3	9m E	ALV-XCZSV	ALLUVIUM	CLAY, SILT, SAND AND GRAVEL
4	28m N	WARP-XCZ	WARP	CLAY AND SILT

ID	Location	LEX Code	Description	Rock description
5	205m E	WARP-XCZ	WARP	CLAY AND SILT
6	237m E	ALV-XCZSV	ALLUVIUM	CLAY, SILT, SAND AND GRAVEL
7	238m E	ALV-XCZSV	ALLUVIUM	CLAY, SILT, SAND AND GRAVEL
8	251m E	WARP-XCZ	WARP	CLAY AND SILT
9	308m E	WARP-XCZ	WARP	CLAY AND SILT
10	411m NE	TFD-XCZ	TIDAL FLAT DEPOSITS	CLAY AND SILT
11	412m E	ALV-XCZSV	ALLUVIUM	CLAY, SILT, SAND AND GRAVEL

This data is sourced from the British Geological Survey.

15.5 Superficial permeability (50k)

Records within 50m **3**

A qualitative classification of estimated rates of vertical movement of water from the ground surface through the unsaturated zone of any superficial deposits (the zone between the land surface and the water table).

Location	Flow type	Maximum permeability	Minimum permeability
On site	**Intergranular**	**High**	**Very Low**
On site	**Intergranular**	**Low**	**Very Low**
On site	**Intergranular**	**Low**	**Very Low**

This data is sourced from the British Geological Survey.

15.6 Landslip (50k)

Records within 500m **0**

Mass movement deposits on BGS geological maps at 1:50,000 scale. Primarily superficial deposits that have moved down slope under gravity to form landslips. These affect bedrock, other superficial deposits and artificial ground.

This data is sourced from the British Geological Survey.

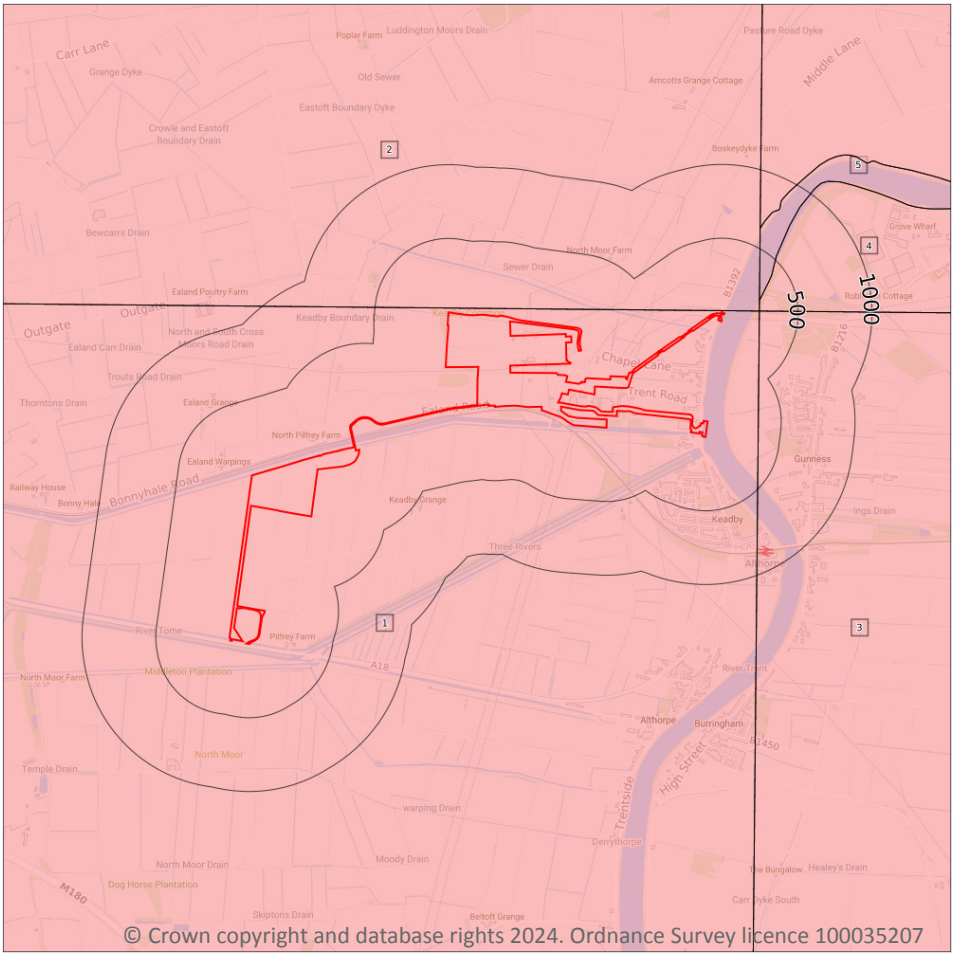
15.7 Landslip permeability (50k)

Records within 50m	0

A qualitative classification of estimated rates of vertical movement of water from the ground surface through the unsaturated zone of any landslip deposits (the zone between the land surface and the water table).

This data is sourced from the British Geological Survey.

Geology 1:50,000 scale - Bedrock



Site Outline

Search buffers in metres (m)

Bedrock faults and other linear features (50k)

Bedrock geology (50k)
Please see table for more details.

15.8 Bedrock geology (50k)

Records within 500m	5

Bedrock geology at 1:50,000 scale. The main mass of rocks forming the Earth and present everywhere, whether exposed at the surface in outcrops or concealed beneath superficial deposits or water.

Features are displayed on the Geology 1:50,000 scale - Bedrock map on **page 168 >**

ID	Location	LEX Code	Description	Rock age
1	**On site**	**MMG-MDST**	**MERCIA MUDSTONE GROUP - MUDSTONE**	**-**
2	9m E	MMG-MDST	MERCIA MUDSTONE GROUP - MUDSTONE	-
3	237m E	MMG-MDST	MERCIA MUDSTONE GROUP - MUDSTONE	-

ID	Location	LEX Code	Description	Rock age
4	238m E	MMG-MDST	MERCIA MUDSTONE GROUP - MUDSTONE	-
5	254m E	MMG-MDST	MERCIA MUDSTONE GROUP - MUDSTONE	-

This data is sourced from the British Geological Survey.

15.9 Bedrock permeability (50k)

Records within 50m	2

A qualitative classification of estimated rates of vertical movement of water from the ground surface through the unsaturated zone of bedrock (the zone between the land surface and the water table).

Location	Flow type	Maximum permeability	Minimum permeability
On site	**Fracture**	**Low**	**Low**
On site	**Fracture**	**Low**	**Low**

This data is sourced from the British Geological Survey.

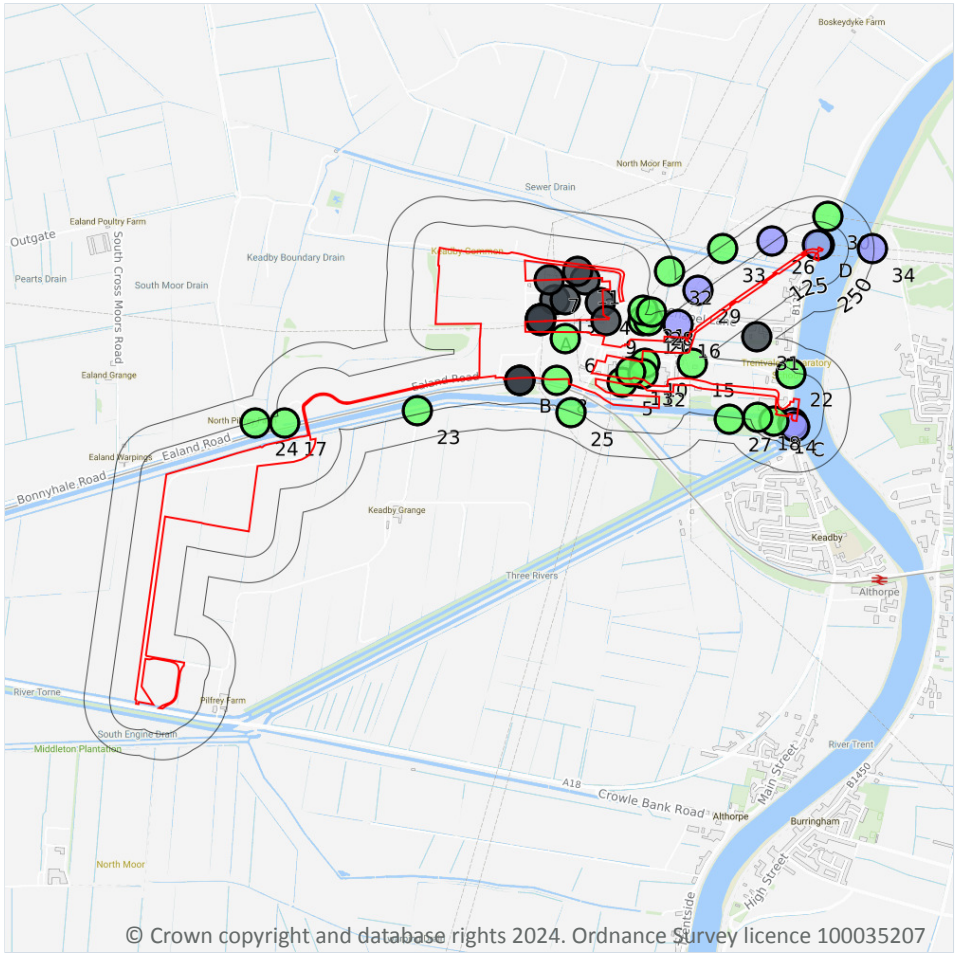
15.10 Bedrock faults and other linear features (50k)

Records within 500m	0

Linear features at the ground or bedrock surface at 1:50,000 scale of six main types; rock, fault, fold axis, mineral vein, alteration area or landform. Features are either observed or inferred, and relate primarily to bedrock.

This data is sourced from the British Geological Survey.

16 Boreholes



Site Outline

Search buffers in metres (m)

- Confidential
- 0 - 10m
- 10 - 30m
- 30m+
- Unknown

16.1 BGS Boreholes

Records within 250m	47

The Single Onshore Boreholes Index (SOBI); an index of over one million records of boreholes, shafts and wells from all forms of drilling and site investigation work held by the British Geological Survey. Covering onshore and nearshore boreholes dating back to at least 1790 and ranging from one to several thousand metres deep.

Features are displayed on the Boreholes map on **page 170 >**

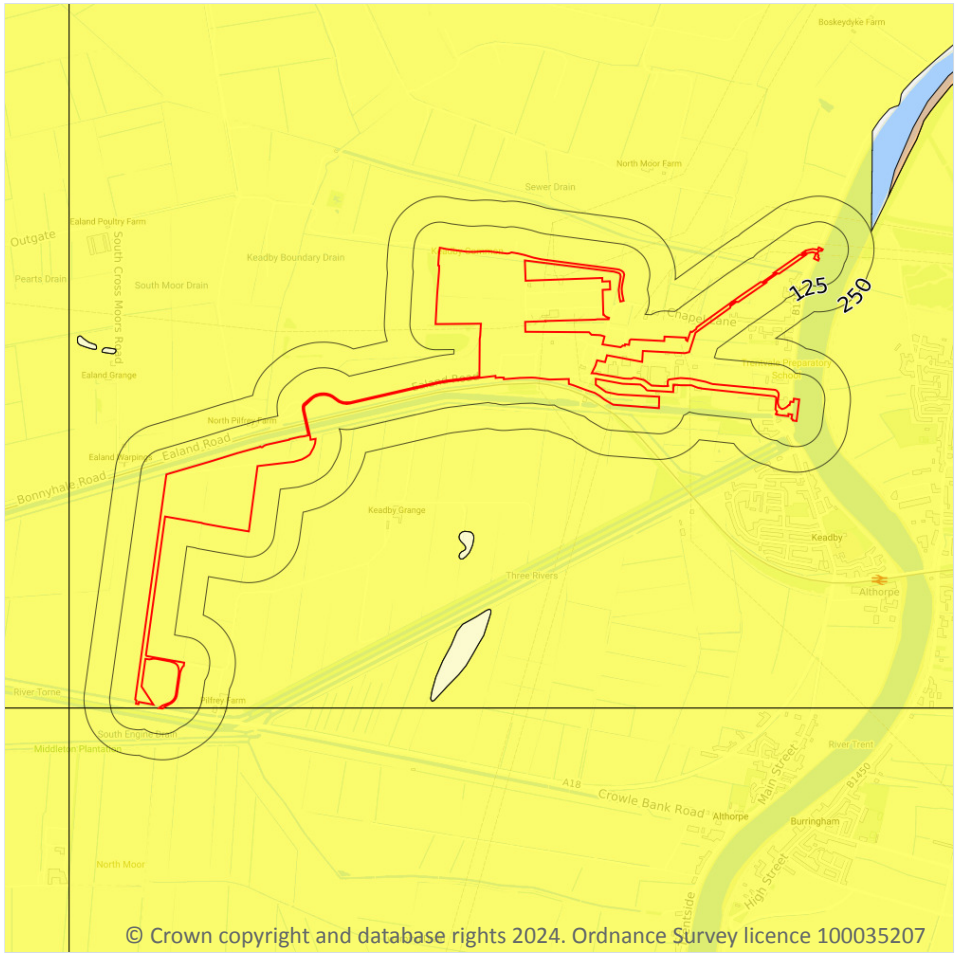
ID	Location	Grid reference	Name	Length	Confidential	Web link
1	On site	482370 411990	KEADBY POWER STATION TP3	-	Y	N/A
2	On site	482520 412090	KEADBY POWER STATION BH4	-	Y	N/A
3	On site	482420 411990	KEADBY POWER STATION BH5	-	Y	N/A

ID	Location	Grid reference	Name	Length	Confidential	Web link
4	**On site**	**482590 411980**	**KEADBY POWER STATION TP2**	**-**	**Y**	**N/A**
5	**On site**	**482700 411590**	**NORTH SOAK DRAIN 13**	**16.46**	**N**	**132049**
6	**On site**	**482420 411800**	**NORTH SOAK DRAIN 16**	**16.76**	**N**	**132047**
A	**On site**	**482300 411900**	**KEADBY SUBSTATION SCPT C131A/1**	**-**	**Y**	**N/A**
A	**On site**	**482300 411900**	**KEADBY SUBSTATION SCPTC131A/1A**	**-**	**Y**	**N/A**
A	**On site**	**482300 411900**	**KEADBY SUBSTATION SCPT 132A/2**	**-**	**Y**	**N/A**
A	**On site**	**482300 411900**	**KEADBY SUBSTATION SCPT C131A/2**	**-**	**Y**	**N/A**
A	**On site**	**482300 411890**	**KEADBY POWER STATION BH2**	**-**	**Y**	**N/A**
A	**On site**	**482300 411900**	**KEADBY SUBSTATION SCPT C132A/1**	**-**	**Y**	**N/A**
7	1m NE	482340 412090	KEADBY POWER STATION BH3	-	Y	N/A
8	3m E	482380 411600	NORTH SOAK DRAIN 4	16.76	N	132048
9	7m E	482620 411890	KEADBY POWER STATION BH1	-	Y	N/A
B	11m E	482200 411600	KEADBY POWER STATION 1	-	Y	N/A
B	11m E	482200 411600	KEADBY POWER STATION 2	-	Y	N/A
B	11m E	482200 411600	KEADBY POWER STATION 4	-	Y	N/A
C	13m E	483530 411390	KEADBY WHARK BH3	9.0	N	132147
D	13m E	483660 412260	NORTH SOAK DRAIN 3	13.41	N	132054
D	15m E	483650 412260	SCUNTHORPE PYLONS 5	9.82	N	132133
10	16m E	482810 411680	NORTH SOAK DRAIN 9	16.15	N	132052
11	21m NE	482480 412130	KEADBY POWER STATION TP1	-	Y	N/A
12	28m E	482800 411630	NORTH SOAK DRAIN 12	17.53	N	132051
C	31m E	483540 411370	KEADBY WHARK BH2	8.0	N	132146
13	32m E	482740 411640	NORTH SOAK DRAIN 11	15.24	N	132050
14	34m E	483440 411400	KEADBY WHARK BH1	17.0	N	132145
15	58m E	483040 411680	KEADBY POWER STATION	15.5	N	132096
16	61m E	482970 411870	SCUNTHORPE PYLONS 1	3.81	N	132129
17	83m W	481050 411390	NORTH SOAK DRAIN BH1	13.72	N	132046
18	89m E	483360 411420	KEADBY WHARK BHA	16.0	N	132148

ID	Location	Grid reference	Name	Length	Confidential	Web link
19	94m E	482800 411890	PROPOSED NEW SUBSTATION KEADBY SOUTH HUMBERSIDE BH3	15.5	N	16124767 ↗
20	96m E	482830 411890	PROPOSED NEW SUBSTATION KEADBY SOUTH HUMBERSIDE BH4	15.0	N	16124770 ↗
21	105m E	482800 411940	PROPOSED NEW SUBSTATION KEADBY SOUTH HUMBERSIDE BH1	15.0	N	16124758 ↗
22	106m E	483520 411630	NORTH SOAK DRAIN 2	16.92	N	132053 ↗
23	109m SW	481700 411450	SOUTH SOAK DRAIN KEADBY	13.7	N	132094 ↗
24	117m W	480910 411390	NORTH PILFREY FARM	15.1	N	132093 ↗
25	130m E	482450 411440	KEADBY JUNCTION	15.5	N	132095 ↗
26	133m NE	483430 412280	SCUNTHORPE PYLONS 4	4.34	N	132132 ↗
27	134m E	483220 411410	KEADBY WHARK BHB	14.0	N	132149 ↗
28	135m E	482840 411930	PROPOSED NEW SUBSTATION KEADBY SOUTH HUMBERSIDE BH2	15.0	N	16124765 ↗
29	144m E	483070 412040	SCUNTHORPE PYLONS 2	0.45	N	132130 ↗
30	159m NE	483700 412400	KEADBY SCUNTHORPE A 132KV LINE 60	17.67	N	132141 ↗
31	193m E	483356 411811	KEADBY TOWER SITE 1	-	Y	N/A
32	222m NE	482930 412130	KEADBY SCUNTHORPE A 132KV LINE 63	15.84	N	132144 ↗
33	238m NE	483190 412240	SCUNTHORPE PYLONS 3	10.74	N	132131 ↗
34	243m E	483920 412240	SCUNTHORPE PYLONS 6	7.54	N	132134 ↗

This data is sourced from the British Geological Survey.

17 Natural ground subsidence - Shrink swell clays



Site Outline

Search buffers in metres (m)

- No data
- Negligible
- Very low
- Low
- Moderate
- High

17.1 Shrink swell clays

Records within 50m	1

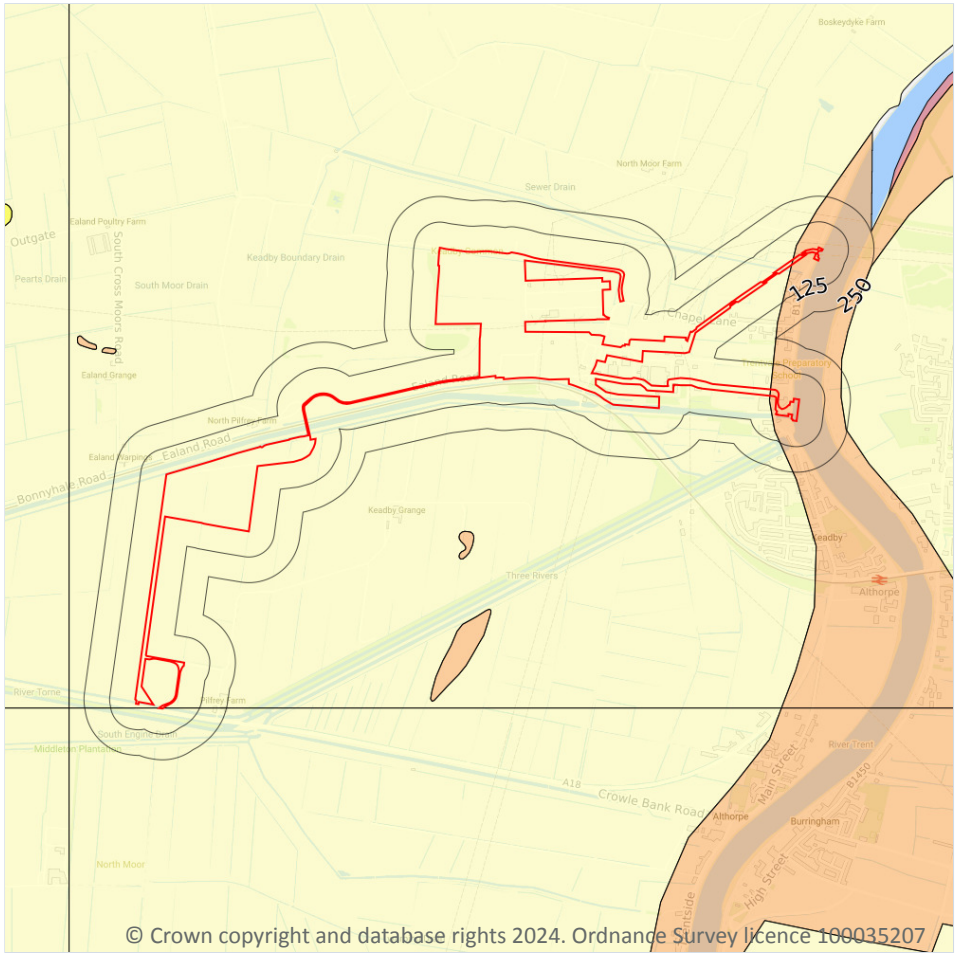
The potential hazard presented by soils that absorb water when wet (making them swell), and lose water as they dry (making them shrink). This shrink-swell behaviour is controlled by the type and amount of clay in the soil, and by seasonal changes in the soil moisture content (related to rainfall and local drainage).

Features are displayed on the Natural ground subsidence - Shrink swell clays map on **page 173 >**

Location	Hazard rating	Details
On site	**Very low**	**Ground conditions predominantly low plasticity.**

This data is sourced from the British Geological Survey.

Natural ground subsidence - Running sands



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Site Outline

Search buffers in metres (m)

- No data
- Negligible
- Very low
- Low
- Moderate
- High

17.2 Running sands

Records within 50m	2

The potential hazard presented by rocks that can contain loosely-packed sandy layers that can become fluidised by water flowing through them. Such sands can 'run', removing support from overlying buildings and causing potential damage.

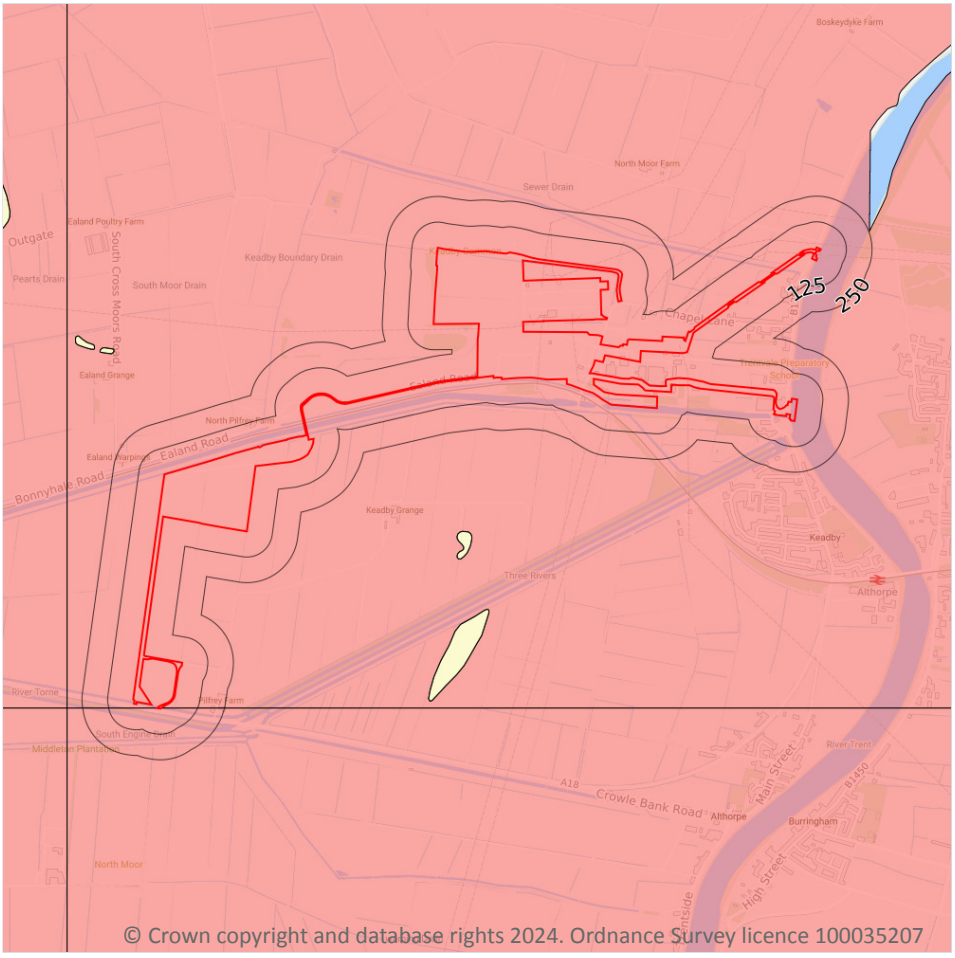
Features are displayed on the Natural ground subsidence - Running sands map on **page 174 >**

Location	Hazard rating	Details
On site	**Negligible**	**Running sand conditions are not thought to occur whatever the position of the water table. No identified constraints on lands use due to running conditions.**

Location	Hazard rating	Details
On site	**Low**	**Running sand conditions may be present. Constraints may apply to land uses involving excavation or the addition or removal of water.**

This data is sourced from the British Geological Survey.

Natural ground subsidence - Compressible deposits



Site Outline

Search buffers in metres (m)

- No data
- Negligible
- Very low
- Low
- Moderate
- High

17.3 Compressible deposits

Records within 50m	1

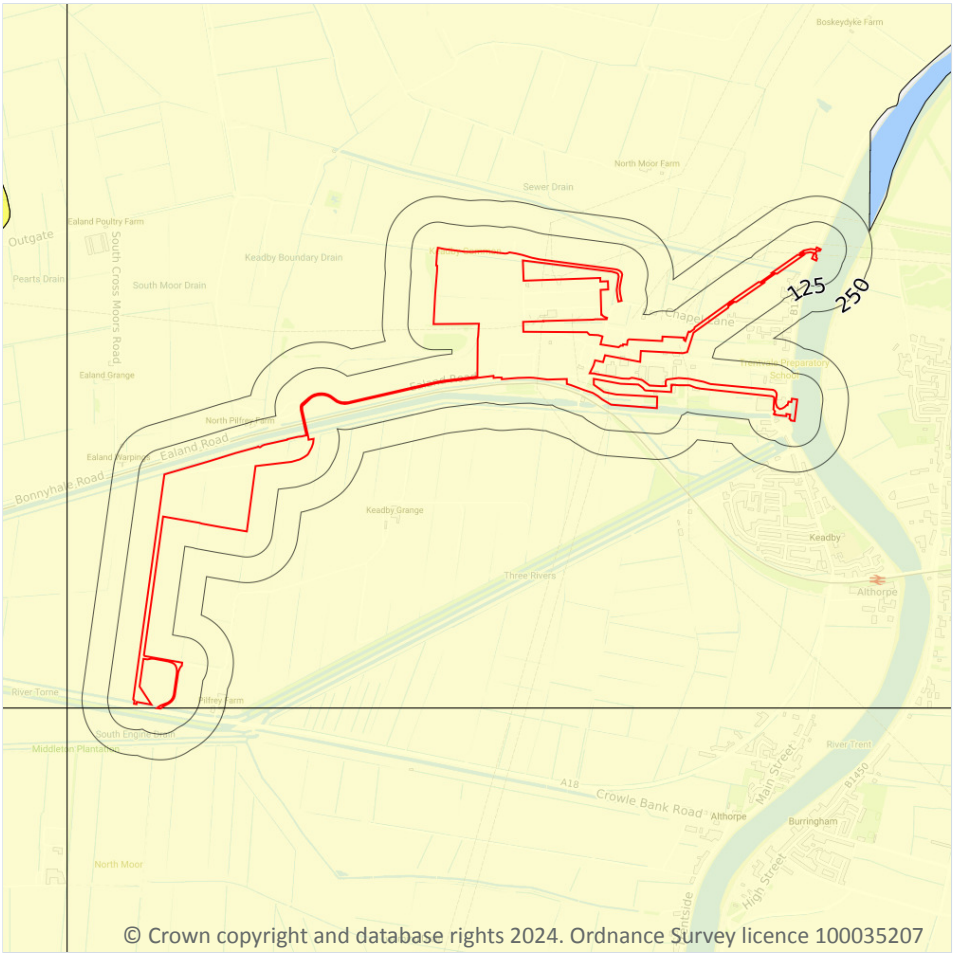
The potential hazard presented by types of ground that may contain layers of very soft materials like clay or peat and may compress if loaded by overlying structures, or if the groundwater level changes, potentially resulting in depression of the ground and disturbance of foundations.

Features are displayed on the Natural ground subsidence - Compressible deposits map on **page 176 >**

Location	Hazard rating	Details
On site	**Moderate**	**Compressibility and uneven settlement hazards are probably present. Land use should consider specifically the compressibility and variability of the site.**

This data is sourced from the British Geological Survey.

Natural ground subsidence - Collapsible deposits



Site Outline

Search buffers in metres (m)

- No data
- Negligible
- Very low
- Low
- Moderate
- High

17.4 Collapsible deposits

Records within 50m	1

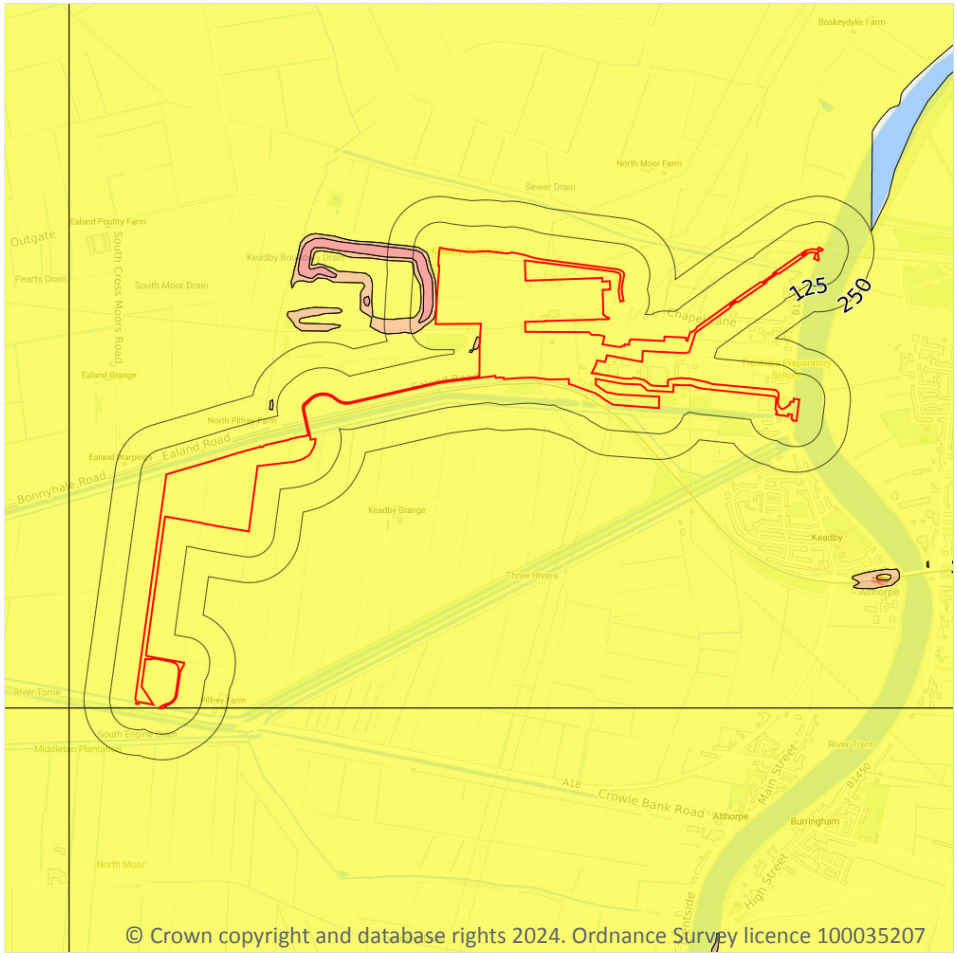
The potential hazard presented by natural deposits that could collapse when a load (such as a building) is placed on them or they become saturated with water.

Features are displayed on the Natural ground subsidence - Collapsible deposits map on **page 177 >**

Location	Hazard rating	Details
On site	**Negligible**	**Deposits with potential to collapse when loaded and saturated are believed not to be present.**

This data is sourced from the British Geological Survey.

Natural ground subsidence - Landslides



Site Outline

Search buffers in metres (m)

- No data
- Negligible
- Very low
- Low
- Moderate
- High

17.5 Landslides

Records within 50m	5

The potential for landsliding (slope instability) to be a hazard assessed using 1:50,000 scale digital maps of superficial and bedrock deposits, combined with information from the BGS National Landslide Database and scientific and engineering reports.

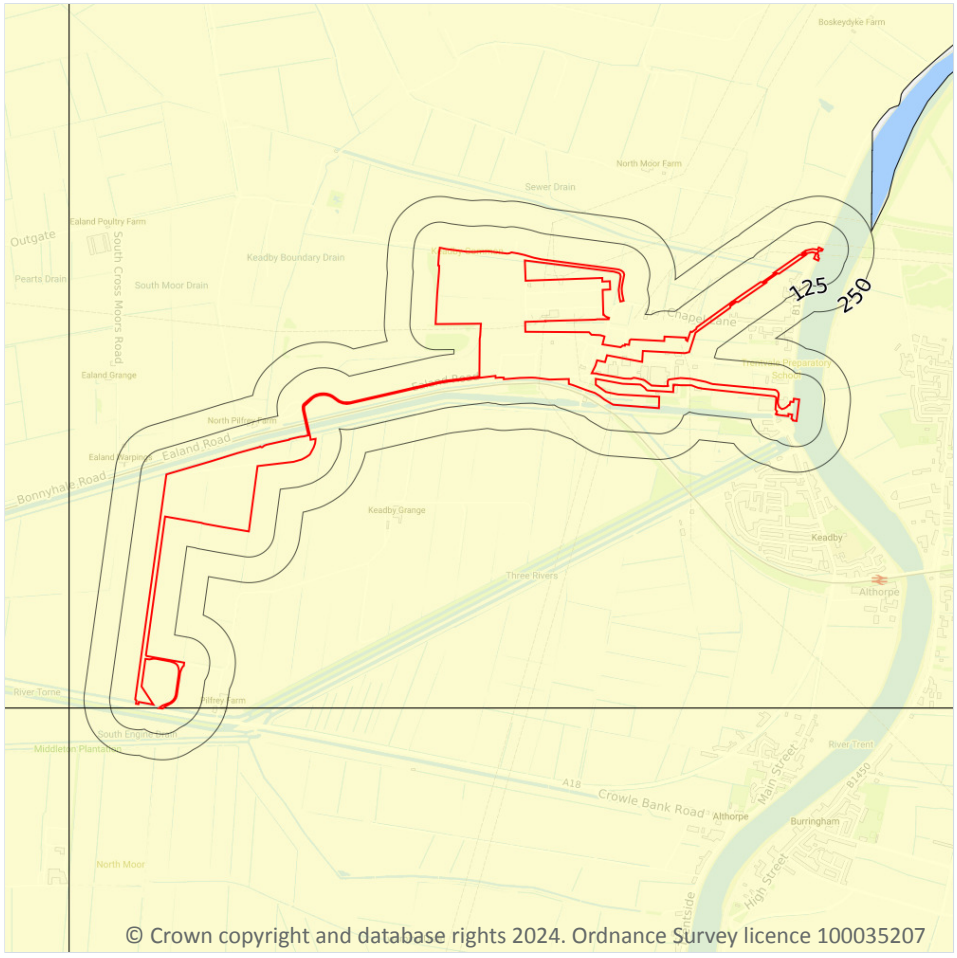
Features are displayed on the Natural ground subsidence - Landslides map on **page 178 >**

Location	Hazard rating	Details
On site	**Very low**	**Slope instability problems are not likely to occur but consideration to potential problems of adjacent areas impacting on the site should always be considered.**

Location	Hazard rating	Details
On site	**Low**	**Slope instability problems may be present or anticipated. Site investigation should consider specifically the slope stability of the site.**
2m N	Low	Slope instability problems may be present or anticipated. Site investigation should consider specifically the slope stability of the site.
18m N	Moderate	Slope instability problems are probably present or have occurred in the past. Land use should consider specifically the stability of the site.
32m NE	Low	Slope instability problems may be present or anticipated. Site investigation should consider specifically the slope stability of the site.

This data is sourced from the British Geological Survey.

Natural ground subsidence - Ground dissolution of soluble rocks



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Site Outline

Search buffers in metres (m)

- No data
- Negligible
- Very low
- Low
- Moderate
- High

17.6 Ground dissolution of soluble rocks

Records within 50m	1

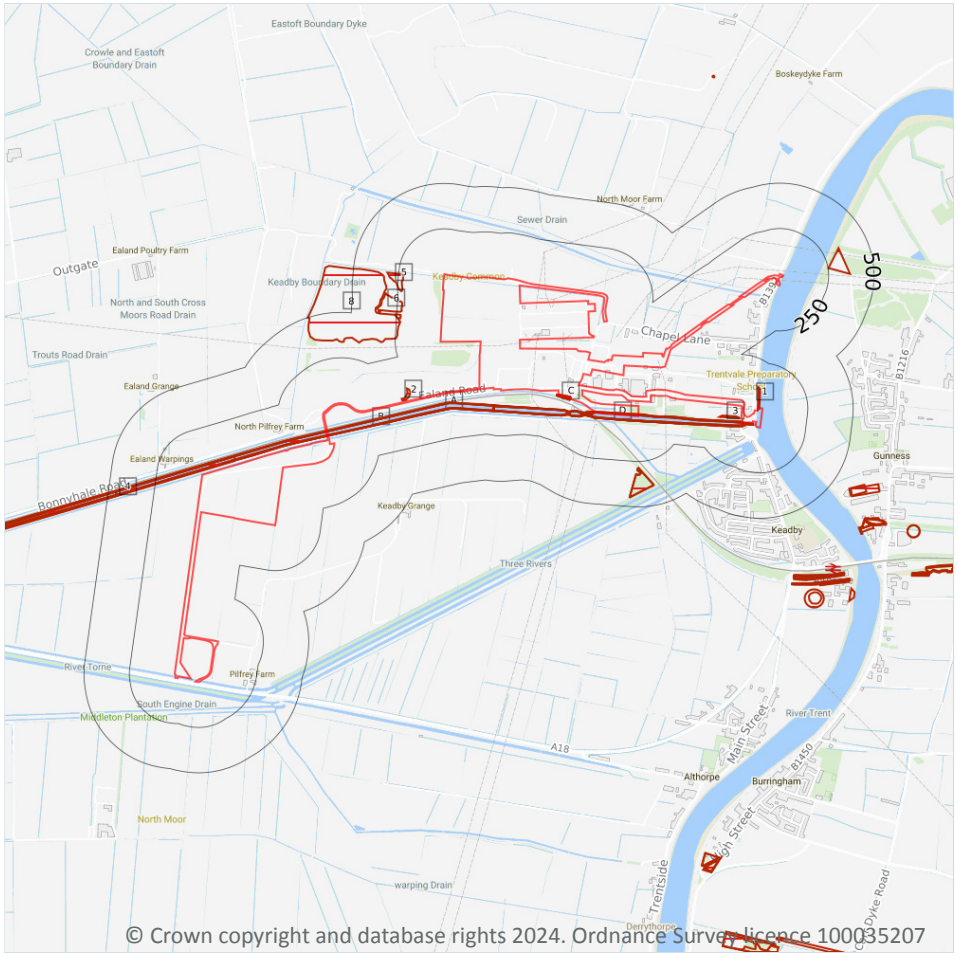
The potential hazard presented by ground dissolution, which occurs when water passing through soluble rocks produces underground cavities and cave systems. These cavities reduce support to the ground above and can cause localised collapse of the overlying rocks and deposits.

Features are displayed on the Natural ground subsidence - Ground dissolution of soluble rocks map on **page 180 >**

Location	Hazard rating	Details
On site	**Negligible**	**Soluble rocks are either not thought to be present within the ground, or not prone to dissolution. Dissolution features are unlikely to be present.**

This data is sourced from the British Geological Survey.

18 Mining and ground workings



Site Outline

Search buffers in metres (m)

- BritPits
- Surface ground workings
- Underground workings
- Underground mining extents
- Historical mineral planning areas
- TCA non-coal mining

Non Coal Mining

- Sporadic underground mining of restricted extent possible
- Localised small scale underground mining possible
- Small scale mining possible
- Underground mining known or likely within or in close proximity
- Underground mining known within or in very close proximity

18.1 BritPits

Records within 500m	0

BritPits (an abbreviation of British Pits) is a database maintained by the British Geological Survey of currently active and closed surface and underground mineral workings. Details of major mineral handling sites, such as wharfs and rail depots are also held in the database.

This data is sourced from the British Geological Survey.

18.2 Surface ground workings

Records within 250m	27

Historical land uses identified from Ordnance Survey mapping that involved ground excavation at the surface. These features may or may not have been subsequently backfilled.

Features are displayed on the Mining and ground workings map on **page 182 >**

ID	Location	Land Use	Year of mapping	Mapping scale
1	**On site**	**Unspecified Wharf**	**1967**	**1:10000**
A	**On site**	**Canal**	**1967**	**1:10000**
A	**On site**	**Canal**	**1951**	**1:10560**
B	**On site**	**Canal**	**1885**	**1:10560**
B	**On site**	**Canal**	**1948**	**1:10560**
B	**On site**	**Canal**	**1906**	**1:10560**
B	**On site**	**Canal**	**1885**	**1:10560**
C	**On site**	**Pond**	**1948**	**1:10560**
C	**On site**	**Pond**	**1938**	**1:10560**
C	**On site**	**Pond**	**1906**	**1:10560**
C	**On site**	**Pond**	**1951**	**1:10560**
C	**On site**	**Pond**	**1949**	**1:10560**
C	**On site**	**Pond**	**1885**	**1:10560**
C	**On site**	**Pond**	**1885**	**1:10560**
D	**On site**	**Canal**	**1948**	**1:10560**
D	**On site**	**Canal**	**1938**	**1:10560**
D	**On site**	**Canal**	**1906**	**1:10560**
D	**On site**	**Canal**	**1949**	**1:10560**
D	**On site**	**Canal**	**1885**	**1:10560**
D	**On site**	**Canal**	**1885**	**1:10560**
2	9m W	Refuse Heap	1967	1:10000
3	13m E	Pond	1967	1:10000
4	22m W	Canal	1890	1:10560

ID	Location	Land Use	Year of mapping	Mapping scale
5	223m NW	Sludge Bed	1967	1:10000
6	223m NW	Sludge Bed	1967	1:10000
7	227m NW	Pond	1967	1:10000
8	227m NW	Refuse Heap	1967	1:10000

This is data is sourced from Ordnance Survey/Groundsure.

18.3 Underground workings

Records within 1000m	0

Historical land uses identified from Ordnance Survey mapping that indicate the presence of underground workings e.g. mine shafts.

This is data is sourced from Ordnance Survey/Groundsure.

18.4 Underground mining extents

Records within 500m	0

This data identifies underground mine workings that could present a potential risk, including adits and seam workings. These features have been identified from BGS Geological mapping and mine plans sourced from the BGS and various collections and sources.

This data is sourced from Groundsure.

18.5 Historical Mineral Planning Areas

Records within 500m	0

Boundaries of mineral planning permissions for England and Wales. This data was collated between the 1940s (and retrospectively to the 1930s) and the mid 1980s. The data includes permitted, withdrawn and refused permissions.

This data is sourced from the British Geological Survey.

18.6 Non-coal mining

Records within 1000m	0

The potential for historical non-coal mining to have affected an area. The assessment is drawn from expert knowledge and literature in addition to the digital geological map of Britain. Mineral commodities may be divided into seven general categories - vein minerals, chalk, oil shale, building stone, bedded ores, evaporites and 'other' commodities (including ball clay, jet, black marble, graphite and chert).

This data is sourced from the British Geological Survey.

18.7 JPB mining areas

Records on site	1

Areas which could be affected by former coal and other mining. This data includes some mine plans unavailable to the Coal Authority.

Location	Details
On site	**Whilst outside of an area where The Coal Authority have information on coal mining activities, Johnson Poole & Bloomer (JPB) may have information such as mining plans and maps held within their archive that have occurred within 1km of this property. Please note, the plans held by JPB may also relate to non-mining records. Further details and a quote for services (if appropriate) can be obtained by emailing this report to enquiries.gs@jpb.co.uk ↗.**

This data is sourced from Johnson Poole and Bloomer.

18.8 The Coal Authority non-coal mining

Records within 500m	0

This data provides an indication of the potential zone of influence of recorded underground non-coal mining workings. Any and all analysis and interpretation of Coal Authority Data in this report is made by Groundsure, and is in no way supported, endorsed or authorised by the Coal Authority. The use of the data is restricted to the terms and provisions contained in this report. Data reproduced in this report may be the copyright of the Coal Authority and permission should be sought from Groundsure prior to any re-use.

This data is sourced from The Coal Authority.

18.9 Researched mining

Records within 500m	0

This data indicates areas of potential mining identified from alternative or archival sources, including; BGS Geological paper maps, Lidar data, aerial photographs (from World War II onwards), archaeological data services, websites, Tithe maps, and various text/plans from collected books and reports. Some of this data is approximate and Groundsure have interpreted the resultant risk area and, where possible, specific areas of risk have been captured.

This data is sourced from Groundsure.

18.10 Mining record office plans

Records within 500m	0

This dataset is representative of Mining Record Office and/or plan extents held by Groundsure and should be considered approximate. Where possible, plans have been located and any specific areas of risk they depict have been captured.

This data is sourced from Groundsure.

18.11 BGS mine plans

Records within 500m	0

This dataset is representative of BGS mine plans held by Groundsure and should be considered approximate. Where possible, plans have been located and any specific areas of risk they depict have been captured.

This data is sourced from Groundsure.

18.12 Coal mining

Records on site	0

Areas which could be affected by past, current or future coal mining.

This data is sourced from the Coal Authority.

18.13 Brine areas

Records on site	0

The Cheshire Brine Compensation District indicates areas that may be affected by salt and brine extraction in Cheshire and where compensation would be available where damage from this mining has occurred. Damage from salt and brine mining can still occur outside this district, but no compensation will be available.

This data is sourced from the Cheshire Brine Subsidence Compensation Board.

18.14 Gypsum areas

Records on site	0

Generalised areas that may be affected by gypsum extraction.

This data is sourced from British Gypsum.

18.15 Tin mining

Records on site	0

Generalised areas that may be affected by historical tin mining.

This data is sourced from Groundsure.

18.16 Clay mining

Records on site	0

Generalised areas that may be affected by kaolin and ball clay extraction.

This data is sourced from the Kaolin and Ball Clay Association (UK).

19 Ground cavities and sinkholes

19.1 Natural cavities

Records within 500m	0

Industry recognised national database of natural cavities. Sinkholes and caves are formed by the dissolution of soluble rock, such as chalk and limestone, gulls and fissures by cambering. Ground instability can result from movement of loose material contained within these cavities, often triggered by water.

This data is sourced from Stantec UK Ltd.

19.2 Mining cavities

Records within 1000m	0

Industry recognised national database of mining cavities. Degraded mines may result in hazardous subsidence (crown holes). Climatic conditions and water escape can also trigger subsidence over mine entrances and workings.

This data is sourced from Stantec UK Ltd.

19.3 Reported recent incidents

Records within 500m	0

This data identifies sinkhole information gathered from media reports and Groundsure's own records. This data goes back to 2014 and includes relative accuracy ratings for each event and links to the original data sources. The data is updated on a regular basis and should not be considered a comprehensive catalogue of all sinkhole events. The absence of data in this database does not mean a sinkhole definitely has not occurred during this time.

This data is sourced from Groundsure.

19.4 Historical incidents

Records within 500m	0

This dataset comprises an extract of 1:10,560, 1:10,000, 1:2,500 and 1:1,250 scale historical Ordnance Survey maps held by Groundsure, dating back to the 1840s. It shows shakeholes, deneholes and other 'holes' as noted on these maps. Dene holes are medieval chalk extraction pits, usually comprising a narrow shaft with a number of chambers at the base of the shaft. Shakeholes are an alternative name for suffusion sinkholes, most commonly found in the limestone landscapes of North Yorkshire but also extensively noted around the Brecon Beacons National Park.

Not all 'holes' noted on Ordnance Survey mapping will necessarily be present within this dataset.

This data is sourced from Groundsure.

19.5 National karst database

Records within 500m	0

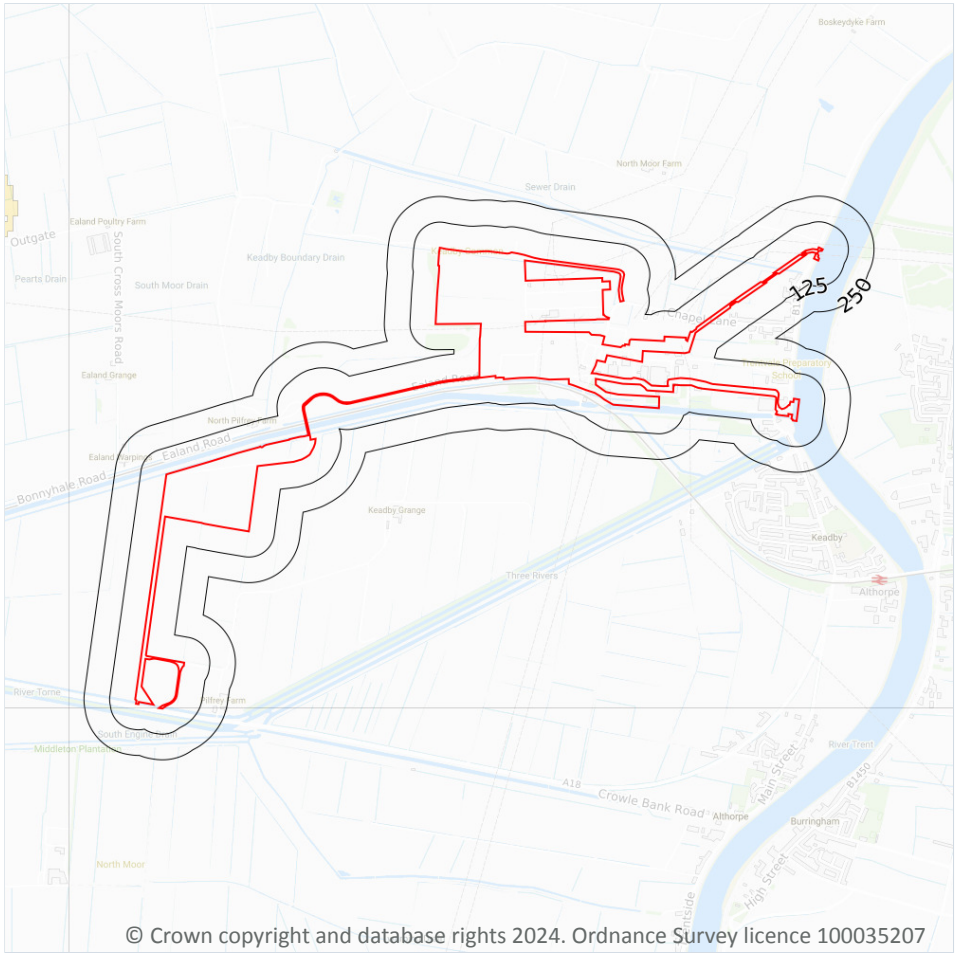
This is a comprehensive database of national karst information gathered from a wide range of sources. BGS have collected data on five main types of karst feature: Sinkholes, stream links, caves, springs, and incidences of associated damage to buildings, roads, bridges and other engineered works.

Since the database was set up in 2002 data covering most of the evaporite karst areas of the UK have now been added, along with data covering about 60% of the Chalk, and 35% of the Carboniferous Limestone outcrops. Many of the classic upland karst areas have yet to be included. Recorded so far are: Over 800 caves, 1300 stream sinks, 5600 springs, 10,000 sinkholes.

The database is not yet complete, and not all records have been verified. The absence of data does not mean that karst features are not present at a site. A reliability rating is included with each record.

This data is sourced from the British Geological Survey.

20 Radon



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Site Outline

Search buffers in metres (m)

- Greater than 30%
- Between 10% and 30%
- Between 5% and 10%
- Between 3% and 5%
- Between 1% and 3%
- Less than 1%

20.1 Radon

Records on site	1

The Radon Potential data classifies areas based on their likelihood of a property having a radon level at or above the Action Level in Great Britain. The dataset is intended for use at 1:50,000 scale and was derived from both geological assessments and indoor radon measurements (more than 560,000 records). A minimum 50m buffer should be considered when searching the maps, as the smallest detectable feature at this scale is 50m. The findings of this section should supersede any estimations derived from the Indicative Atlas of Radon in Great Britain (1:100,000 scale).

Features are displayed on the Radon map on **page 190 >**

Location	Estimated properties affected	Radon Protection Measures required
On site	**Less than 1%**	**None**

This data is sourced from the British Geological Survey and UK Health Security Agency.

21 Soil chemistry

21.1 BGS Estimated Background Soil Chemistry

Records within 50m	39

The estimated values provide the likely background concentration of the potentially harmful elements Arsenic, Cadmium, Chromium, Lead and Nickel in topsoil. The values are estimated primarily from rural topsoil data collected at a sample density of approximately 1 per 2 km^2. In areas where rural soil samples are not available, estimation is based on stream sediment data collected from small streams at a sampling density of 1 per 2.5 km^2; this is the case for most of Scotland, Wales and southern England. The stream sediment data are converted to soil-equivalent concentrations prior to the estimation.

Location	Arsenic	Bioaccessible Arsenic	Lead	Bioaccessible Lead	Cadmium	Chromium	Nickel
On site	**15 - 25 mg/kg**	**No data**	**100 mg/kg**	**60 mg/kg**	**1.8 mg/kg**	**60 - 90 mg/kg**	**15 - 30 mg/kg**
On site	**15 - 25 mg/kg**	**No data**	**100 mg/kg**	**60 mg/kg**	**1.8 mg/kg**	**60 - 90 mg/kg**	**15 - 30 mg/kg**
On site	**15 - 25 mg/kg**	**No data**	**100 mg/kg**	**60 mg/kg**	**1.8 mg/kg**	**60 - 90 mg/kg**	**15 - 30 mg/kg**
On site	**15 - 25 mg/kg**	**No data**	**100 mg/kg**	**60 mg/kg**	**1.8 mg/kg**	**60 - 90 mg/kg**	**15 - 30 mg/kg**
On site	**15 - 25 mg/kg**	**No data**	**100 mg/kg**	**60 mg/kg**	**1.8 mg/kg**	**60 - 90 mg/kg**	**15 - 30 mg/kg**
On site	**15 - 25 mg/kg**	**No data**	**100 mg/kg**	**60 mg/kg**	**1.8 mg/kg**	**60 - 90 mg/kg**	**15 - 30 mg/kg**
On site	**15 - 25 mg/kg**	**No data**	**100 mg/kg**	**60 mg/kg**	**1.8 mg/kg**	**60 - 90 mg/kg**	**15 - 30 mg/kg**
On site	**15 - 25 mg/kg**	**No data**	**100 mg/kg**	**60 mg/kg**	**1.8 mg/kg**	**60 - 90 mg/kg**	**15 - 30 mg/kg**
On site	**15 - 25 mg/kg**	**No data**	**100 mg/kg**	**60 mg/kg**	**1.8 mg/kg**	**60 - 90 mg/kg**	**15 - 30 mg/kg**
On site	**15 - 25 mg/kg**	**No data**	**100 mg/kg**	**60 mg/kg**	**1.8 mg/kg**	**60 - 90 mg/kg**	**15 - 30 mg/kg**
On site	**15 - 25 mg/kg**	**No data**	**100 mg/kg**	**60 mg/kg**	**1.8 mg/kg**	**60 - 90 mg/kg**	**15 - 30 mg/kg**
On site	**15 - 25 mg/kg**	**No data**	**100 mg/kg**	**60 mg/kg**	**1.8 mg/kg**	**60 - 90 mg/kg**	**15 - 30 mg/kg**
On site	**15 - 25 mg/kg**	**No data**	**100 mg/kg**	**60 mg/kg**	**1.8 mg/kg**	**60 - 90 mg/kg**	**15 - 30 mg/kg**

Location	Arsenic	Bioaccessible Arsenic	Lead	Bioaccessible Lead	Cadmium	Chromium	Nickel
On site	15 - 25 mg/kg	No data	100 mg/kg	60 mg/kg	1.8 mg/kg	60 - 90 mg/kg	15 - 30 mg/kg
On site	15 - 25 mg/kg	No data	100 mg/kg	60 mg/kg	1.8 mg/kg	60 - 90 mg/kg	15 - 30 mg/kg
On site	15 - 25 mg/kg	No data	100 mg/kg	60 mg/kg	1.8 mg/kg	60 - 90 mg/kg	15 - 30 mg/kg
On site	15 - 25 mg/kg	No data	100 mg/kg	60 mg/kg	1.8 mg/kg	60 - 90 mg/kg	15 - 30 mg/kg
On site	15 - 25 mg/kg	No data	100 mg/kg	60 mg/kg	1.8 mg/kg	60 - 90 mg/kg	15 - 30 mg/kg
On site	15 - 25 mg/kg	No data	100 mg/kg	60 mg/kg	1.8 mg/kg	60 - 90 mg/kg	15 - 30 mg/kg
On site	15 - 25 mg/kg	No data	100 mg/kg	60 mg/kg	1.8 mg/kg	60 - 90 mg/kg	30 - 45 mg/kg
On site	15 - 25 mg/kg	No data	100 mg/kg	60 mg/kg	1.8 mg/kg	60 - 90 mg/kg	30 - 45 mg/kg
On site	15 - 25 mg/kg	No data	100 mg/kg	60 mg/kg	1.8 mg/kg	60 - 90 mg/kg	30 - 45 mg/kg
On site	15 - 25 mg/kg	No data	100 mg/kg	60 mg/kg	1.8 mg/kg	60 - 90 mg/kg	15 - 30 mg/kg
On site	15 - 25 mg/kg	No data	100 mg/kg	60 mg/kg	1.8 mg/kg	60 - 90 mg/kg	15 - 30 mg/kg
On site	15 - 25 mg/kg	No data	100 mg/kg	60 mg/kg	1.8 mg/kg	60 - 90 mg/kg	15 - 30 mg/kg
On site	15 - 25 mg/kg	No data	100 mg/kg	60 mg/kg	1.8 mg/kg	60 - 90 mg/kg	15 - 30 mg/kg
On site	15 - 25 mg/kg	No data	100 mg/kg	60 mg/kg	1.8 mg/kg	60 - 90 mg/kg	15 - 30 mg/kg
On site	15 - 25 mg/kg	No data	100 mg/kg	60 mg/kg	1.8 mg/kg	60 - 90 mg/kg	15 - 30 mg/kg
On site	15 - 25 mg/kg	No data	100 mg/kg	60 mg/kg	1.8 mg/kg	60 - 90 mg/kg	15 - 30 mg/kg
On site	15 - 25 mg/kg	No data	100 mg/kg	60 mg/kg	1.8 mg/kg	60 - 90 mg/kg	15 - 30 mg/kg
On site	15 - 25 mg/kg	No data	100 mg/kg	60 mg/kg	1.8 mg/kg	60 - 90 mg/kg	15 - 30 mg/kg
On site	15 mg/kg	No data	100 mg/kg	60 mg/kg	1.8 mg/kg	60 - 90 mg/kg	15 - 30 mg/kg

Location	Arsenic	Bioaccessible Arsenic	Lead	Bioaccessible Lead	Cadmium	Chromium	Nickel
On site	**15 mg/kg**	**No data**	**100 mg/kg**	**60 mg/kg**	**1.8 mg/kg**	**60 - 90 mg/kg**	**15 - 30 mg/kg**
9m E	15 - 25 mg/kg	No data	100 mg/kg	60 mg/kg	1.8 mg/kg	60 - 90 mg/kg	30 - 45 mg/kg
15m W	15 - 25 mg/kg	No data	100 mg/kg	60 mg/kg	1.8 mg/kg	60 - 90 mg/kg	15 - 30 mg/kg
17m E	15 - 25 mg/kg	No data	100 mg/kg	60 mg/kg	1.8 mg/kg	60 - 90 mg/kg	30 - 45 mg/kg
21m SW	15 mg/kg	No data	100 mg/kg	60 mg/kg	1.8 mg/kg	60 - 90 mg/kg	15 - 30 mg/kg
21m SW	15 mg/kg	No data	100 mg/kg	60 mg/kg	1.8 mg/kg	60 - 90 mg/kg	15 - 30 mg/kg
28m N	15 - 25 mg/kg	No data	100 mg/kg	60 mg/kg	1.8 mg/kg	60 - 90 mg/kg	15 - 30 mg/kg
44m N	15 - 25 mg/kg	No data	100 mg/kg	60 mg/kg	1.8 mg/kg	60 - 90 mg/kg	15 - 30 mg/kg
45m N	15 - 25 mg/kg	No data	100 mg/kg	60 mg/kg	1.8 mg/kg	60 - 90 mg/kg	15 - 30 mg/kg

This data is sourced from the British Geological Survey.

21.2 BGS Estimated Urban Soil Chemistry

Records within 50m	0

Estimated topsoil chemistry of Arsenic, Cadmium, Chromium, Copper, Nickel, Lead, Tin and Zinc and bioaccessible Arsenic and Lead in 23 urban centres across Great Britain. These estimates are derived from interpolation of the measured urban topsoil data referred to above and provide information across each city between the measured sample locations (4 per km^2).

This data is sourced from the British Geological Survey.

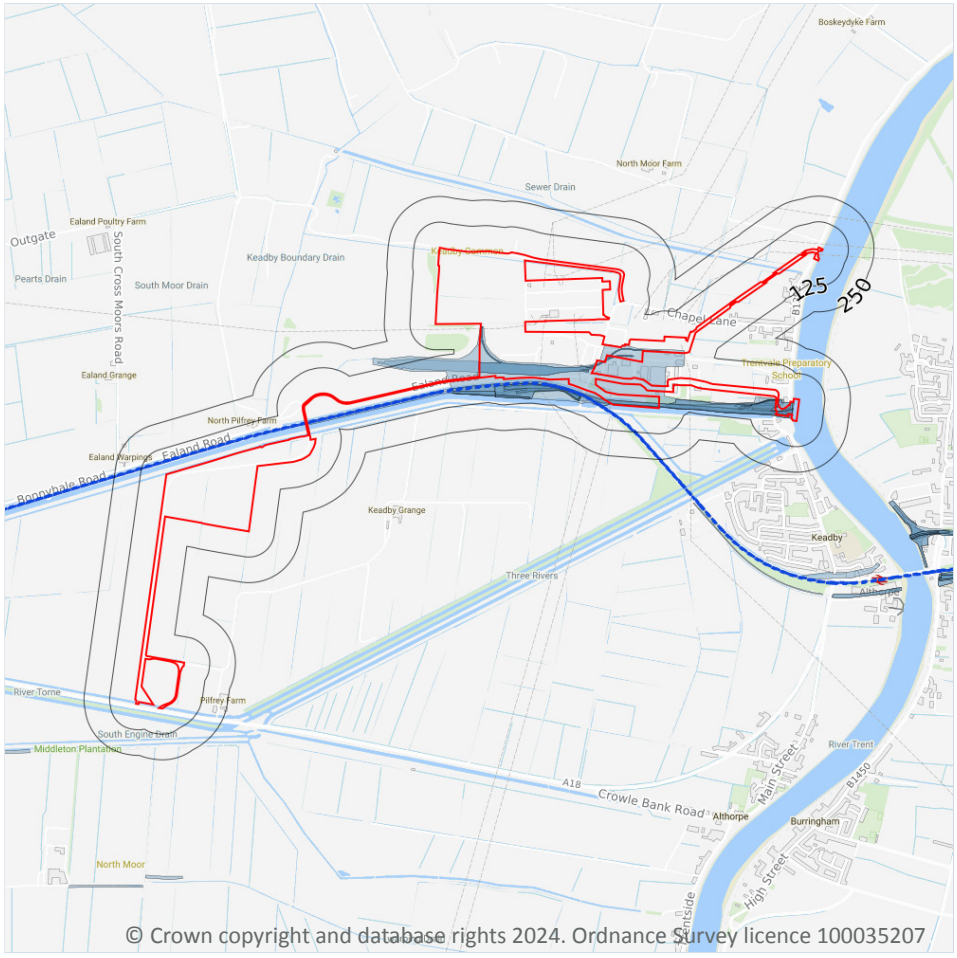
21.3 BGS Measured Urban Soil Chemistry

Records within 50m	0

The locations and measured total concentrations (mg/kg) of Arsenic, Cadmium, Chromium, Copper, Nickel, Lead, Tin and Zinc in urban topsoil samples from 23 urban centres across Great Britain. These are collected at a sample density of 4 per km^2.

This data is sourced from the British Geological Survey.

22 Railway infrastructure and projects



Site Outline

Search buffers in metres (m)

- Crossrail 1 Stations
- Crossrail 1 Route
- Crossrail 2 Stations
- Crossrail 2 Route
- Crossrail 2 Worksites
- Crossrail 2 Safeguarding
- Crossrail 2 Headhouses
- Railway stations
- Active railways
- Active tunnels
- Abandoned railways
- Historic railways
- Historic tunnels
- Underground stations
- Underground Lines
- Royal Mail tunnels
- HS2 optimised route
- HS2 Stations
- HS2 Depots
- HS2 Surface Safeguarding
- HS2 Subsurface Safeguarding

22.1 Underground railways (London)

Records within 250m	0

Details of all active London Underground lines, including approximate tunnel roof depth and operational hours.

This data is sourced from publicly available information by Groundsure.

22.2 Underground railways (Non-London)

Records within 250m	0

Details of the Merseyrail system, the Tyne and Wear Metro and the Glasgow Subway. Not all parts of all systems are located underground. The data contains location information only and does not include a depth assessment.

This data is sourced from publicly available information by Groundsure.

22.3 Railway tunnels

Records within 250m	0

Railway tunnels taken from contemporary Ordnance Survey mapping.

This data is sourced from the Ordnance Survey.

22.4 Historical railway and tunnel features

Records within 250m	23

Railways and tunnels digitised from historical Ordnance Survey mapping as scales of 1:1,250, 1:2,500, 1:10,000 and 1:10,560.

Features are displayed on the Railway infrastructure and projects map on **page 195 >**

Location	Land Use	Year of mapping	Mapping scale
On site	**Railway Sidings**	**1978**	**2500**
On site	**Railway Sidings**	**1991**	**2500**
On site	**Railway Sidings**	**1966**	**2500**
On site	**Railway Sidings**	**1967**	**10000**
On site	**Railway Sidings**	**1938**	**10560**
On site	**Railway Sidings**	**1906**	**10560**
On site	**Railway Sidings**	**1949**	**10560**
On site	**Railway Sidings**	**1885**	**10560**
On site	**Railway Sidings**	**1951**	**10560**
On site	**Railway Sidings**	**1948**	**10560**
2m E	Railway Sidings	1967	2500
8m W	Railway Sidings	1885	10560
28m E	Railway Sidings	1938	10560
28m E	Railway Sidings	1906	10560
28m E	Railway Sidings	1885	10560
28m E	Railway Sidings	1966	2500
35m E	Railway Sidings	1949	10560

Location	Land Use	Year of mapping	Mapping scale
37m E	Railway Sidings	1966	2500
50m S	Railway Sidings	1948	10560
50m S	Railway Sidings	1906	10560
51m S	Railway Sidings	1967	2500
79m SE	Railway Sidings	1949	10560
79m SE	Railway Sidings	1885	10560

This data is sourced from Ordnance Survey/Groundsure.

22.5 Royal Mail tunnels

Records within 250m	0

The Post Office Railway, otherwise known as the Mail Rail, is an underground railway running through Central London from Paddington Head District Sorting Office to Whitechapel Eastern Head Sorting Office. The line is 10.5km long. The data includes details of the full extent of the tunnels, the depth of the tunnel, and the depth to track level.

This data is sourced from Groundsure/the Postal Museum.

22.6 Historical railways

Records within 250m	0

Former railway lines, including dismantled lines, abandoned lines, disused lines, historic railways and razed lines.

This data is sourced from OpenStreetMap.

22.7 Railways

Records within 250m	10

Currently existing railway lines, including standard railways, narrow gauge, funicular, trams and light railways.

Features are displayed on the Railway infrastructure and projects map on **page 195 >**

Location	Name	Type
On site	**South Humberside Main Line**	**rail**
On site	**South Humberside Main Line**	**rail**
On site	**Not given**	**Multi Track**

Location	Name	Type
25m E	Not given	Multi Track
25m E	Not given	Multi Track
25m E	Not given	Multi Track
34m E	Keadby Sliding Bridge	rail
35m E	South Humberside Main Line	rail
37m E	Keadby Sliding Bridge	rail
38m E	South Humberside Main Line	rail

This data is sourced from Ordnance Survey and OpenStreetMap.

22.8 Crossrail 1

Records within 500m	0

The Crossrail railway project links 41 stations over 100 kilometres from Reading and Heathrow in the west, through underground sections in central London, to Shenfield and Abbey Wood in the east.

This data is sourced from publicly available information by Groundsure.

22.9 Crossrail 2

Records within 500m	0

Crossrail 2 is a proposed railway linking the national rail networks in Surrey and Hertfordshire via an underground tunnel through London.

This data is sourced from publicly available information by Groundsure.

22.10 HS2

Records within 500m	0

HS2 is a proposed high speed rail network running from London to Manchester and Leeds via Birmingham. Main civils construction on Phase 1 (London to Birmingham) of the project began in 2019, and it is currently anticipated that this phase will be fully operational by 2026. Construction on Phase 2a (Birmingham to Crewe) is anticipated to commence in 2021, with the service fully operational by 2027. Construction on Phase 2b (Crewe to Manchester and Birmingham to Leeds) is scheduled to begin in 2023 and be operational by 2033.

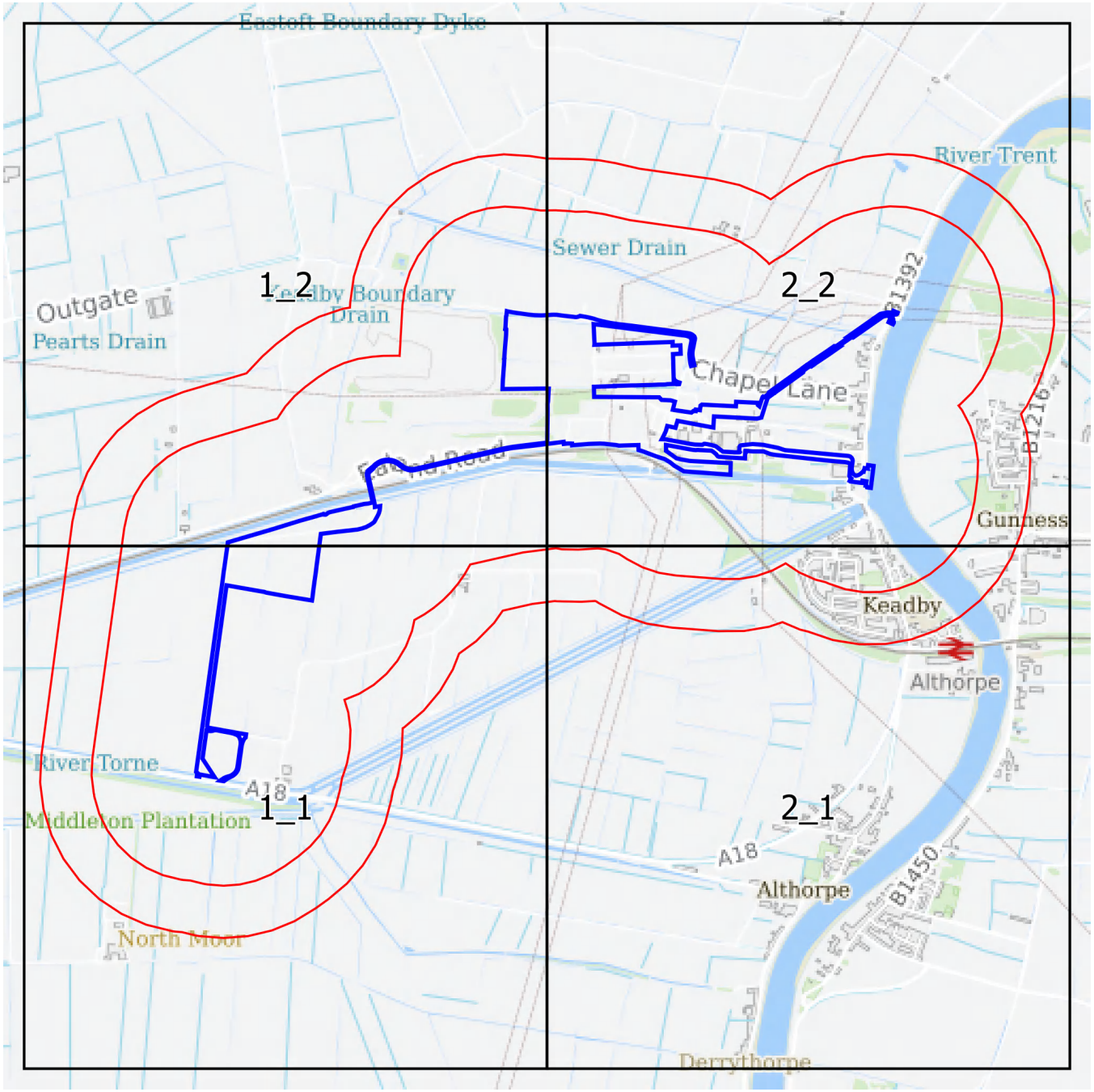
This data is sourced from HS2 ltd.

Data providers

Groundsure works with respected data providers to bring you the most relevant and accurate information. To find out who they are and their areas of expertise see https://www.groundsure.com/sources-reference ↗.

Terms and conditions

Groundsure's Terms and Conditions can be accessed at this link: www.groundsure.com/terms-and-conditions-april-2023/ ↗.



Groundsure INSIGHTS

Small Scale Grid Index

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Groundsure INSIGHTS

Site Details:

481893.0599813086,411619.07
010692207

Client Ref: 299026-00_Keadby_Hydrogen
Report Ref: GS-G9F-L7H-PVT-MK9_SS_1_1
Grid Ref: 480750, 409872

Map Name: County Series

Map date: **1885**

Scale: 1:10,560

Printed at: 1:10,560

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Surveyed 1885
Revised N/A
Edition N/A
Copyright N/A
Levelled N/A

Surveyed 1885
Revised N/A
Edition N/A
Copyright N/A
Levelled N/A

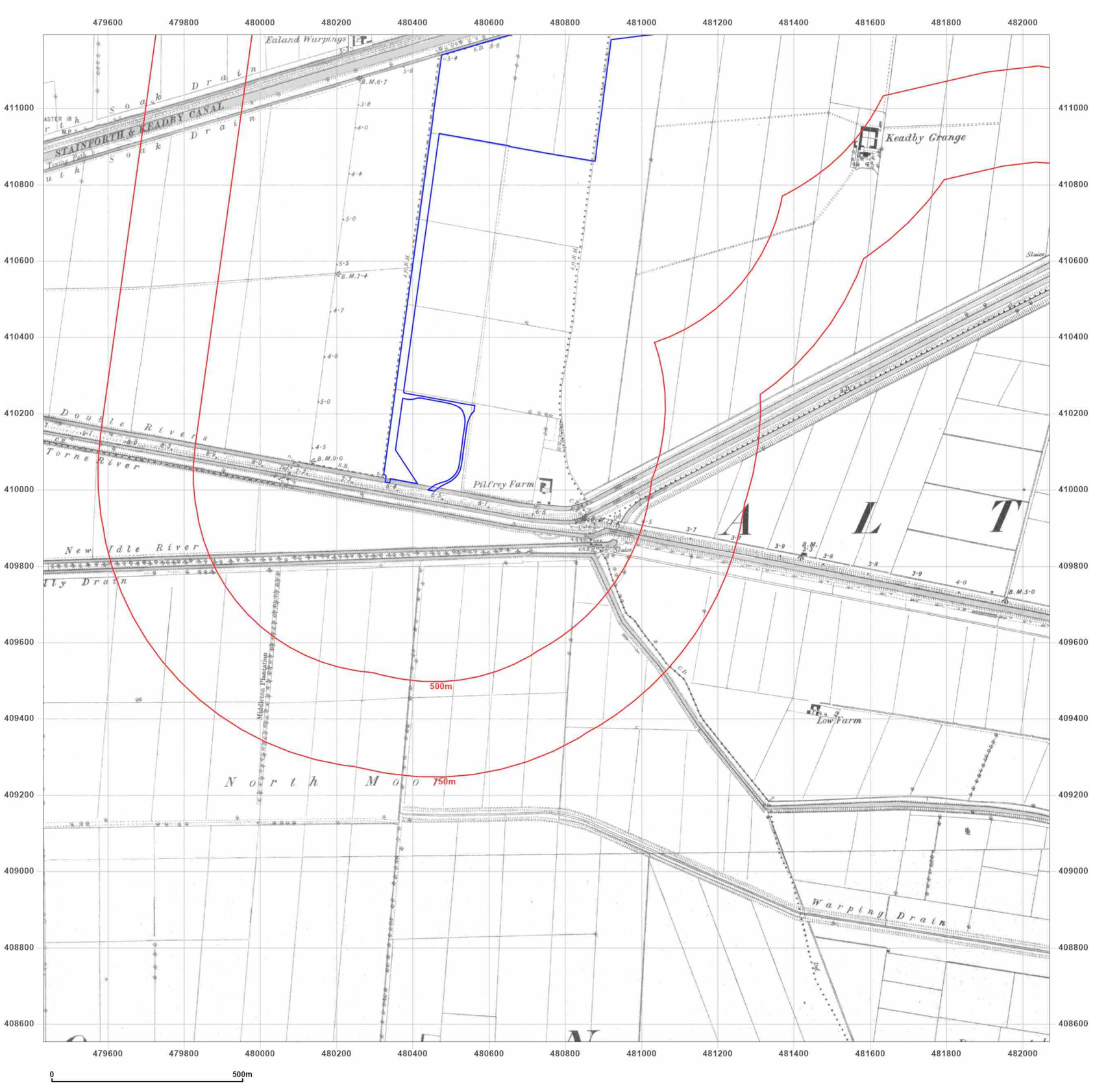
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Groundsure Insights
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Production date: 31 July 2024

Map legend available at:
www.groundsure.com/sites/default/files/groundsure_legend.pdf



Groundsure INSIGHTS

Site Details:

481893.0599813086,411619.07
010692207

Client Ref: 299026-00_Keadby_Hydrogen
Report Ref: GS-G9F-L7H-PVT-MK9_SS_1_1
Grid Ref: 480750, 409872

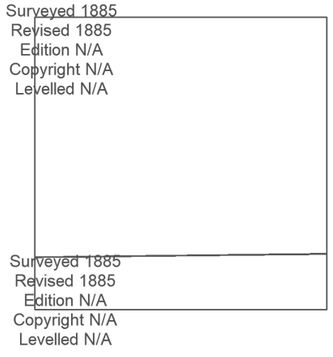
Map Name: County Series

Map date: **1885**

Scale: 1:10,560

Printed at: 1:10,560

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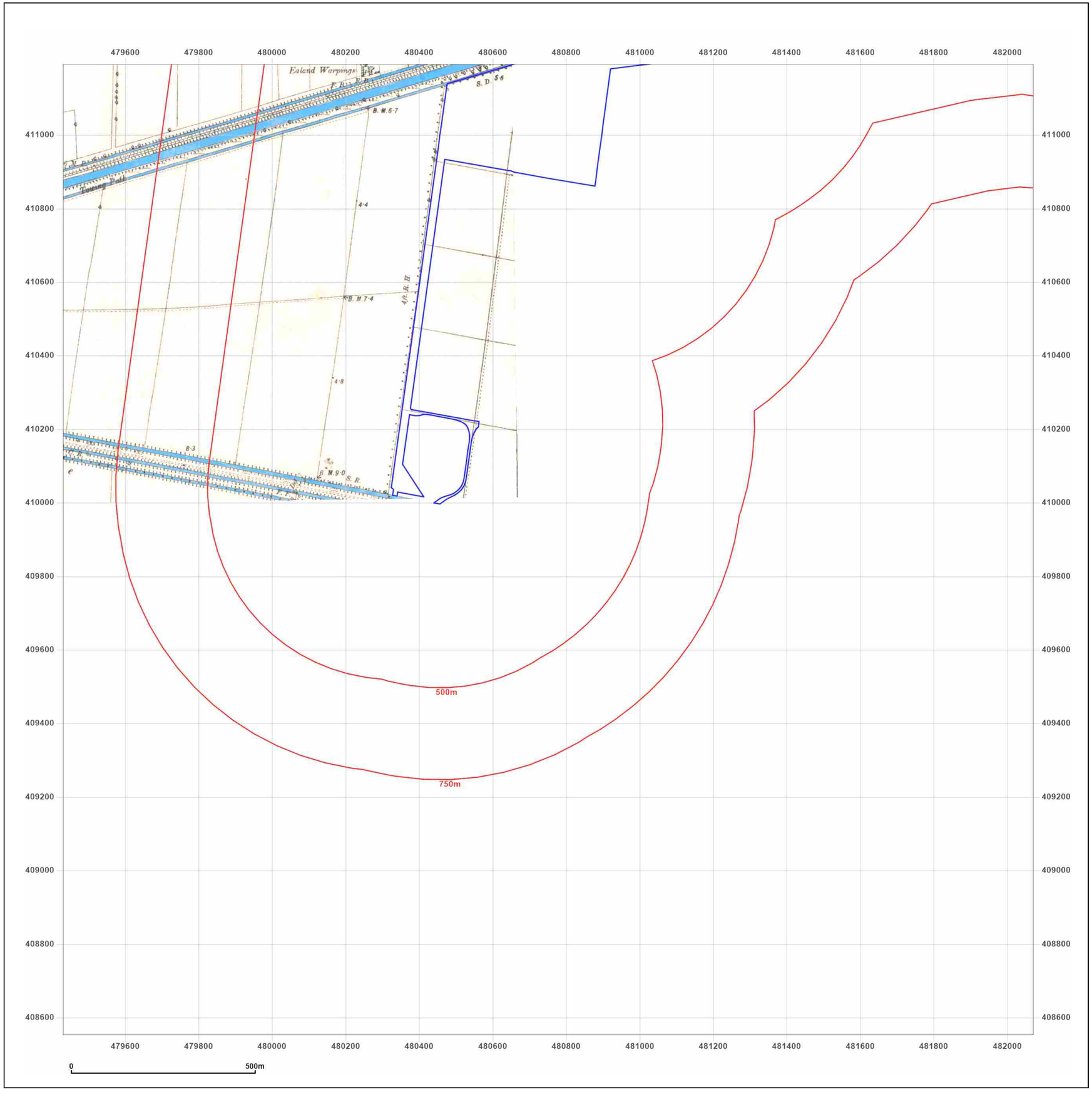
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Groundsure INSIGHTS

Site Details:

481893.0599813086,411619.07
010692207

Client Ref: 299026-00_Keadby_Hydrogen
Report Ref: GS-G9F-L7H-PVT-MK9_SS_1_1
Grid Ref: 480750, 409872

Map Name: County Series

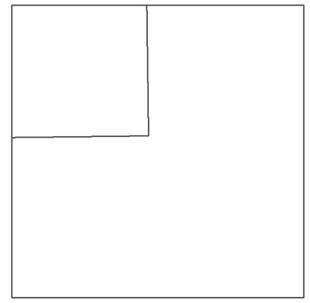
Map date: **1890**

Scale: 1:10,560

Printed at: 1:10,560

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Surveyed 1890
Revised 1890
Edition N/A
Copyright N/A
Levelled N/A



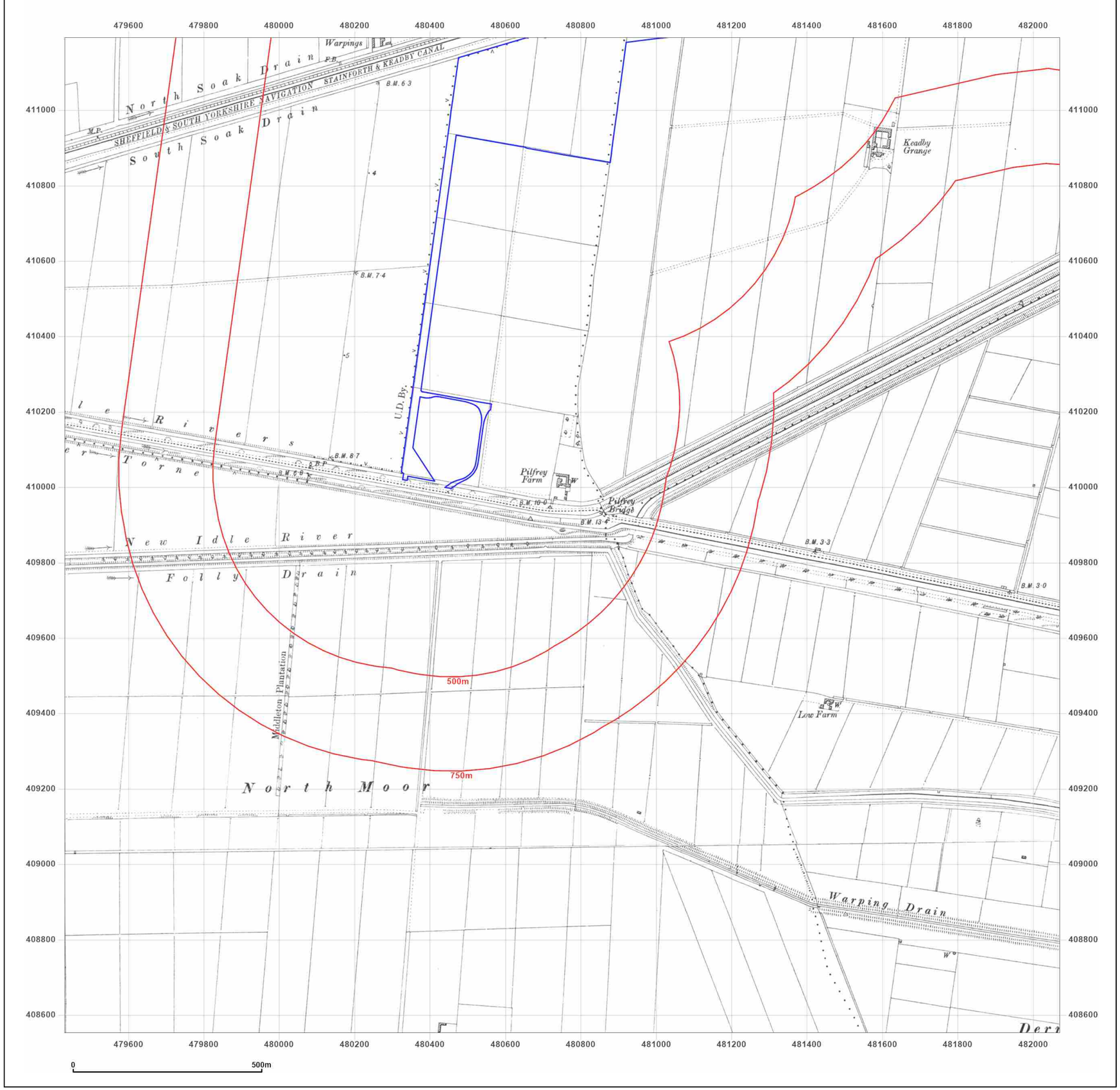
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Groundsure INSIGHTS

Site Details:

481893.0599813086,411619.07
010692207

Client Ref: 299026-00_Keadby_Hydrogen
Report Ref: GS-G9F-L7H-PVT-MK9_SS_1_1
Grid Ref: 480750, 409872

Map Name: County Series

Map date: **1905-1906**

Scale: 1:10,560

Printed at: 1:10,560

N
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Surveyed 1885
Revised 1906
Edition N/A
Copyright N/A
Levelled N/A

Surveyed 1885
Revised 1905
Edition N/A
Copyright N/A
Levelled N/A

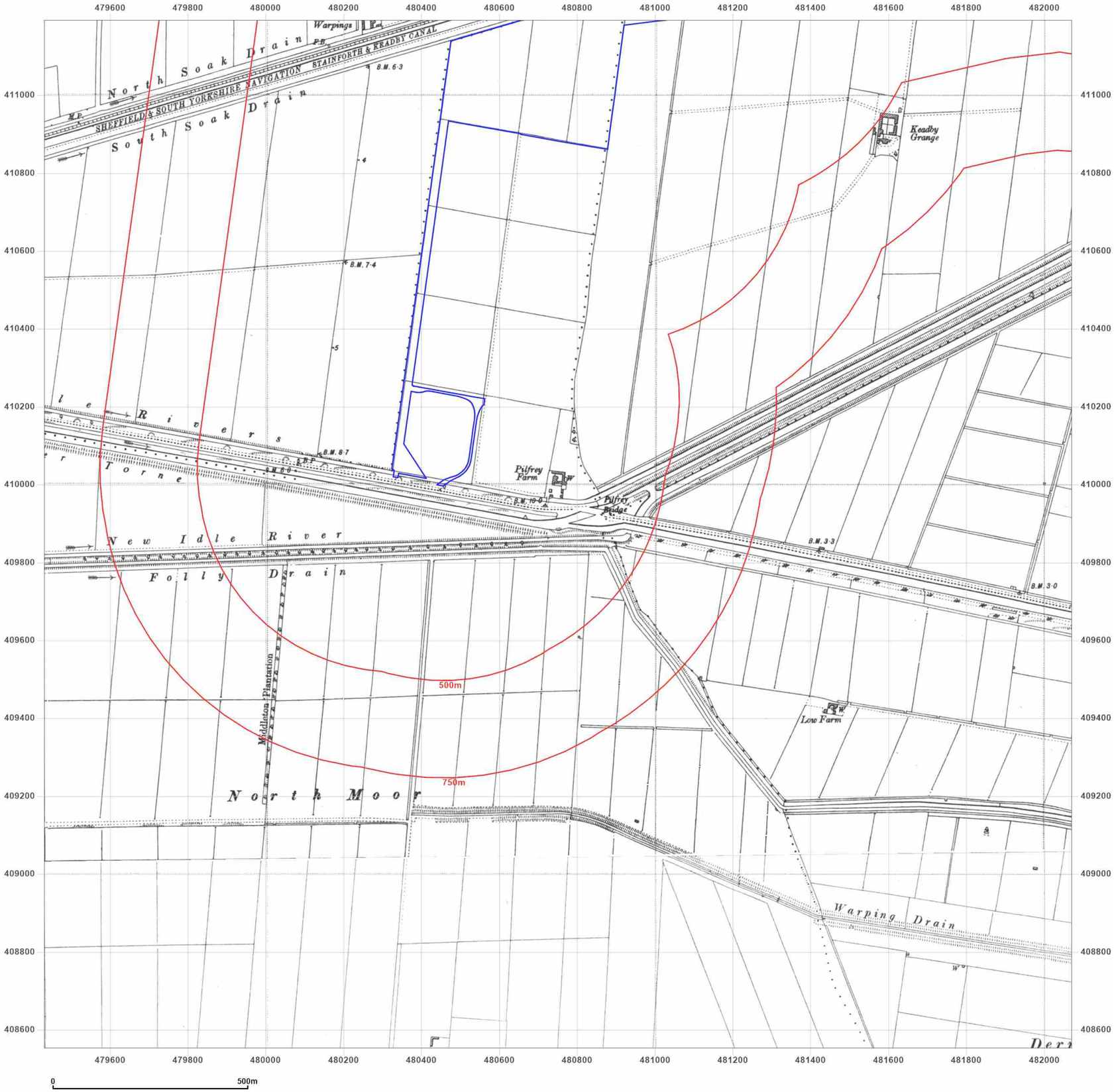
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Site Details:

481893.0599813086,411619.07
010692207

Client Ref: 299026-00_Keadby_Hydrogen
Report Ref: GS-G9F-L7H-PVT-MK9_SS_1_1
Grid Ref: 480750, 409872

Map Name: County Series

Map date: **1948**

Scale: 1:10,560

Printed at: 1:10,560

N
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Surveyed 1885
Revised 1948
Edition N/A
Copyright N/A
Levelled N/A

Surveyed 1885
Revised 1948
Edition N/A
Copyright N/A
Levelled N/A

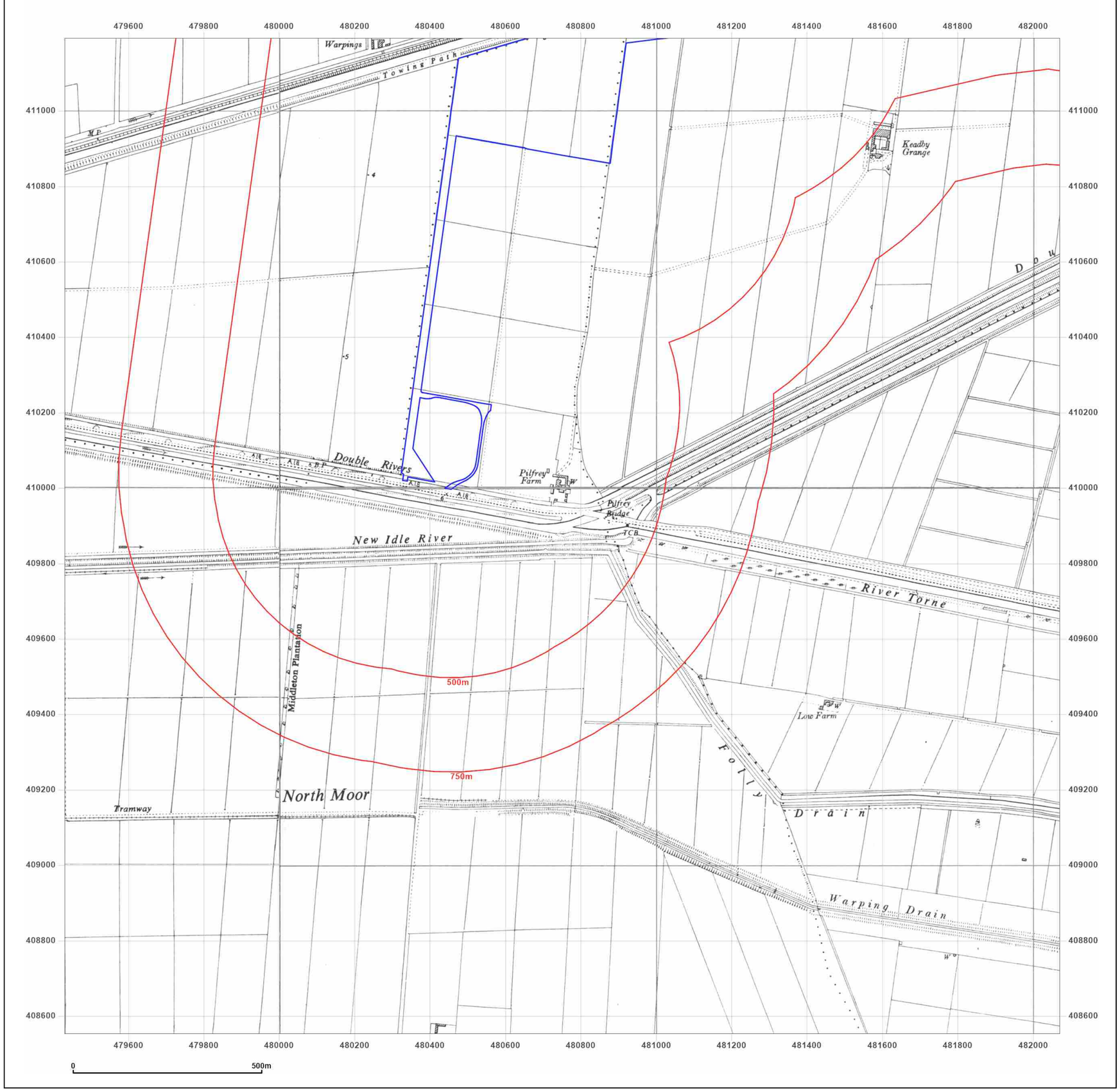
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Site Details:

481893.0599813086,411619.07
010692207

Client Ref: 299026-00_Keadby_Hydrogen
Report Ref: GS-G9F-L7H-PVT-MK9_SS_1_1
Grid Ref: 480750, 409872

Map Name: Provisional

Map date: **1951**

Scale: 1:10,560

Printed at: 1:10,560

N
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Surveyed 1951
Revised 1951
Edition N/A
Copyright N/A
Levelled N/A

Surveyed 1951
Revised 1951
Edition N/A
Copyright N/A
Levelled N/A

Surveyed 1951
Revised 1951
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Revised 1951
Edition N/A
Copyright N/A
Levelled N/A

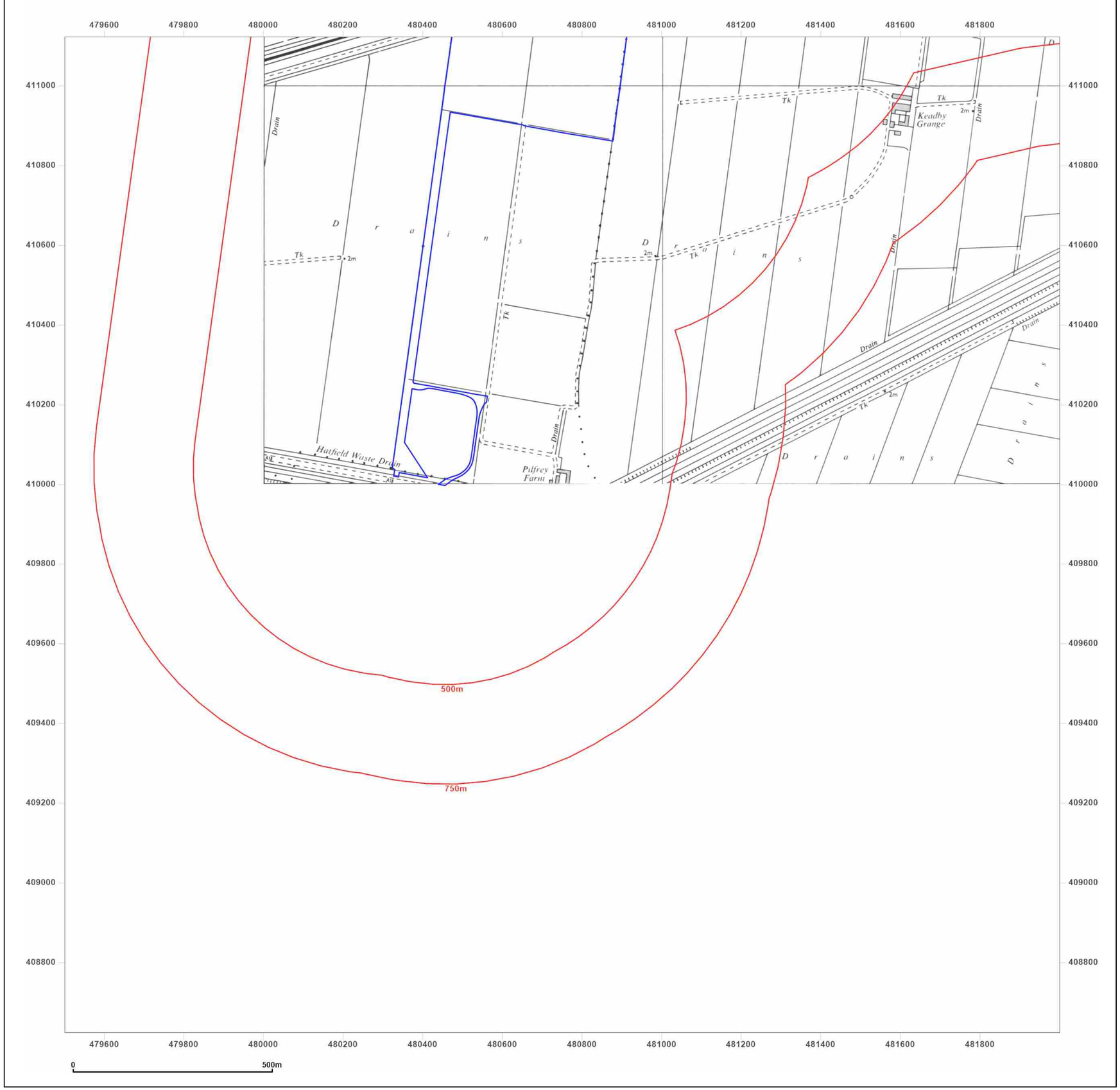
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Site Details:

481893.0599813086,411619.07
010692207

Client Ref: 299026-00_Keadby_Hydrogen
Report Ref: GS-G9F-L7H-PVT-MK9_SS_1_1
Grid Ref: 480750, 409872

Map Name: National Grid

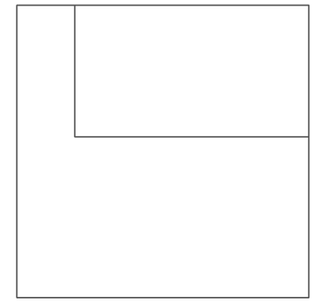
Map date: **1967**

Scale: 1:10,000

Printed at: 1:10,000

N
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Surveyed 1966
Revised 1967
Edition N/A
Copyright N/A
Levelled N/A



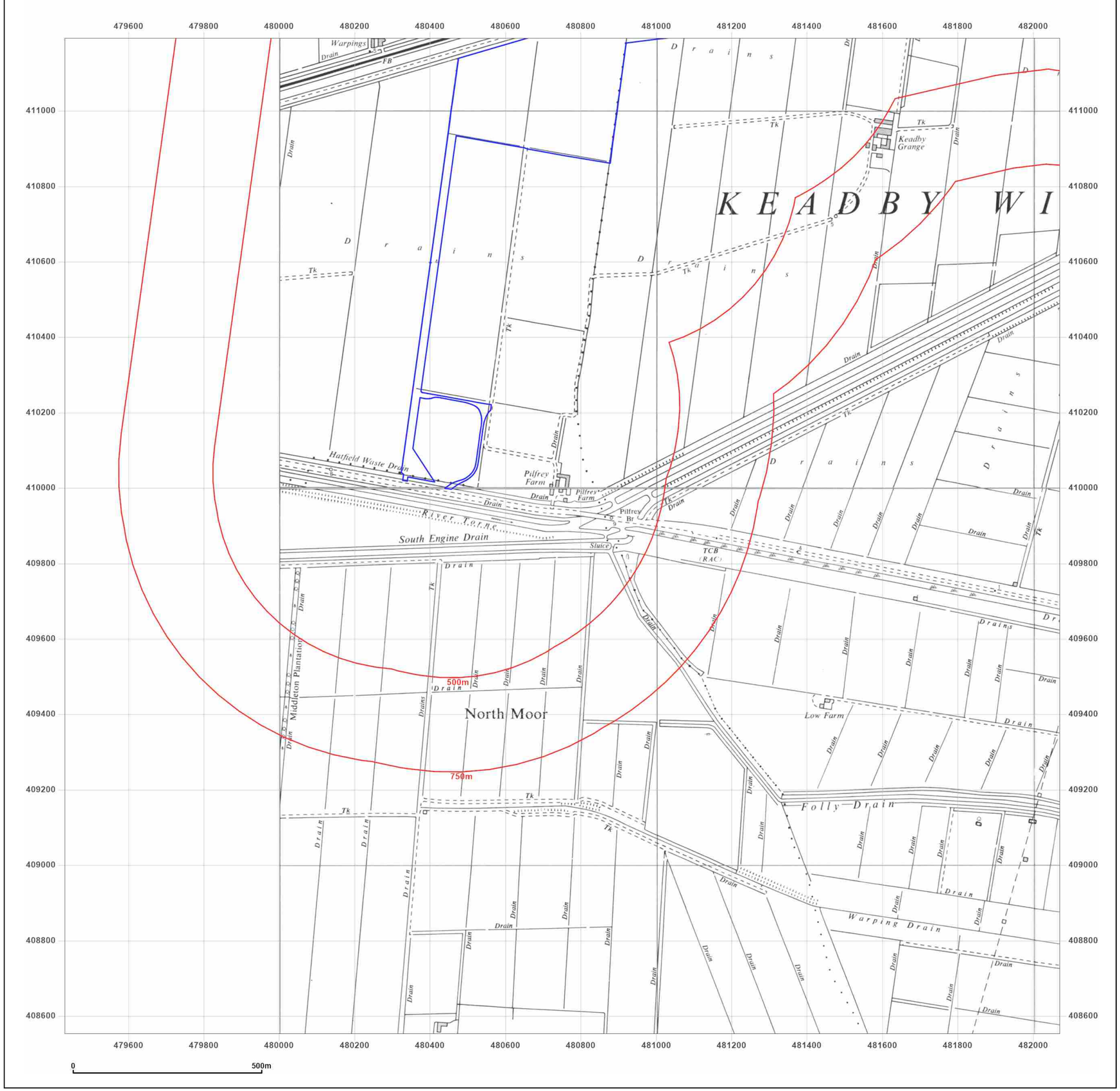
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Groundsure INSIGHTS

Site Details:

481893.0599813086,411619.07
010692207

Client Ref: 299026-00_Keadby_Hydrogen
Report Ref: GS-G9F-L7H-PVT-MK9_SS_1_1
Grid Ref: 480750, 409872

Map Name: Provisional

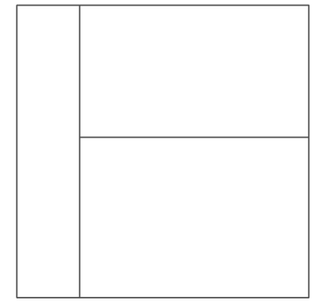
Map date: **1967-1968**

Scale: 1:10,560

Printed at: 1:10,560

N
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Surveyed 1967
Revised 1967
Edition N/A
Copyright N/A
Levelled N/A



Surveyed 1968
Revised 1968
Edition N/A
Copyright N/A
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Site Details:

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010692207

Client Ref: 299026-00_Keadby_Hydrogen
Report Ref: GS-G9F-L7H-PVT-MK9_SS_1_1
Grid Ref: 480750, 409872

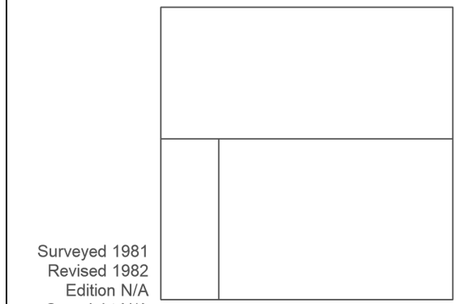
Map Name: National Grid

Map date: **1982**

Scale: 1:10,000

Printed at: 1:10,000

N
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Surveyed 1981
Revised 1982
Edition N/A
Copyright N/A
Levelled N/A

Surveyed 1965
Revised 1982
Edition N/A
Copyright N/A
Levelled N/A

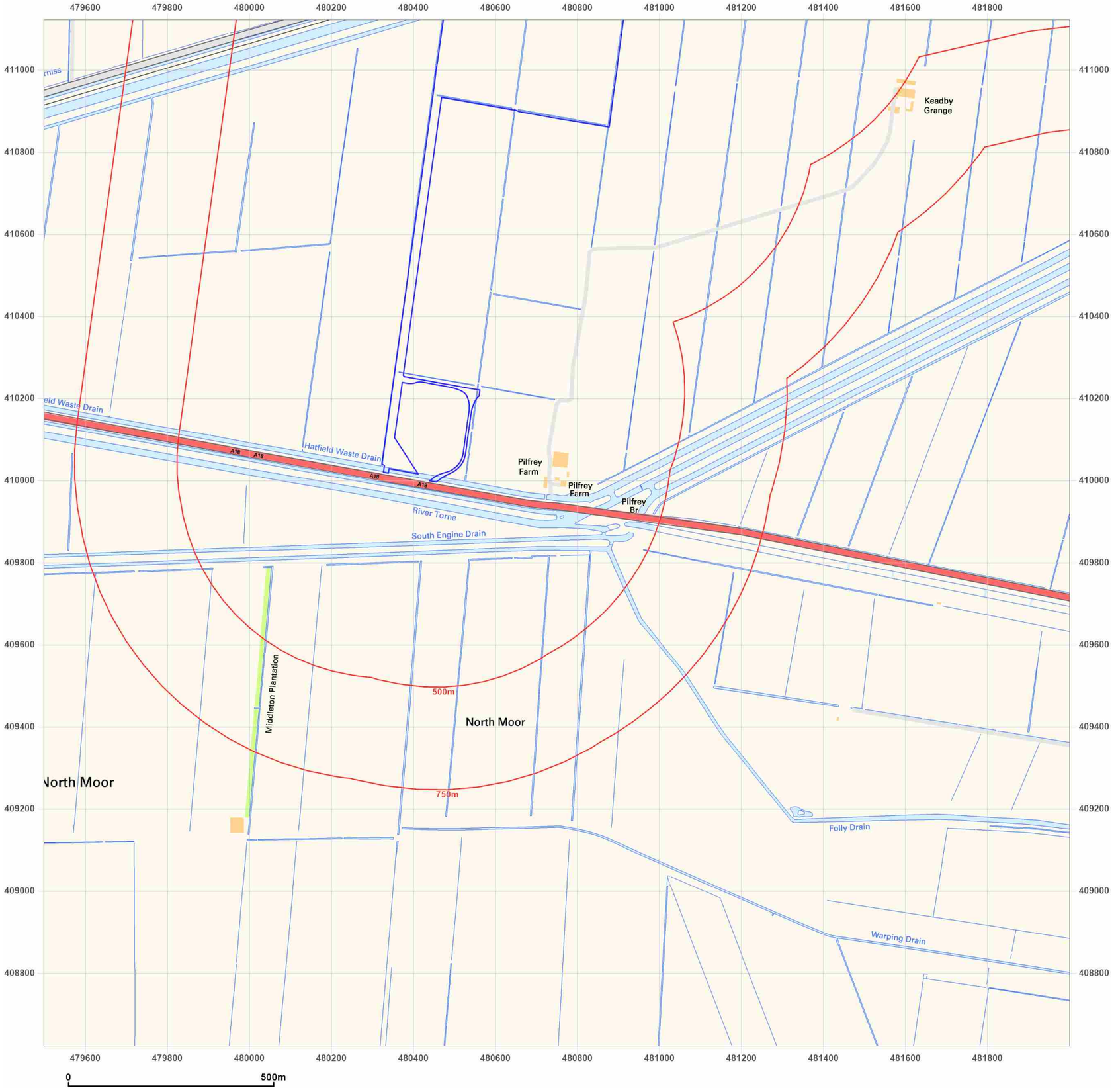
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Site Details:

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010692207

Client Ref: 299026-00_Keadby_Hydrogen
Report Ref: GS-G9F-L7H-PVT-MK9_SS_1_1
Grid Ref: 480750, 409872

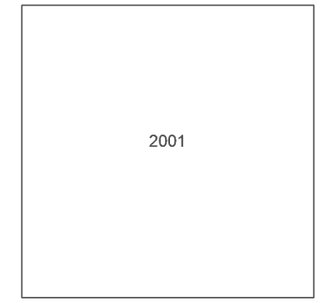
Map Name: National Grid

Map date: **2001**

Scale: 1:10,000

Printed at: 1:10,000

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010692207

Client Ref: 299026-00_Keadby_Hydrogen
Report Ref: GS-G9F-L7H-PVT-MK9_SS_1_1
Grid Ref: 480750, 409872

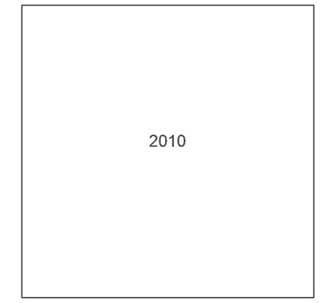
Map Name: National Grid

Map date: **2010**

Scale: 1:10,000

Printed at: 1:10,000

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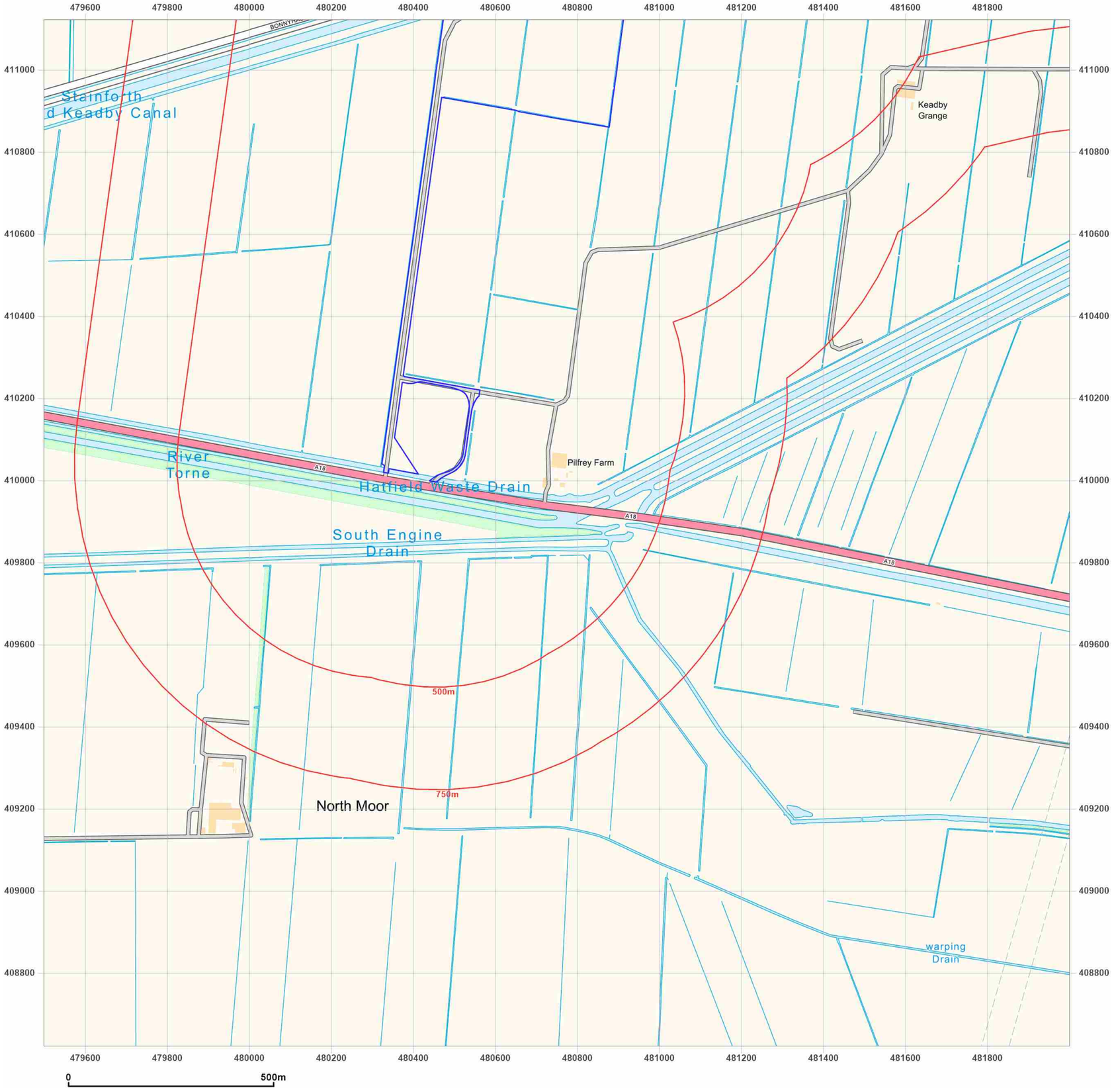
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Site Details:

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010692207

Client Ref: 299026-00_Keadby_Hydrogen
Report Ref: GS-G9F-L7H-PVT-MK9_SS_1_1
Grid Ref: 480750, 409872

Map Name: National Grid
Map date: **2024**
Scale: 1:10,000
Printed at: 1:10,000

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2024

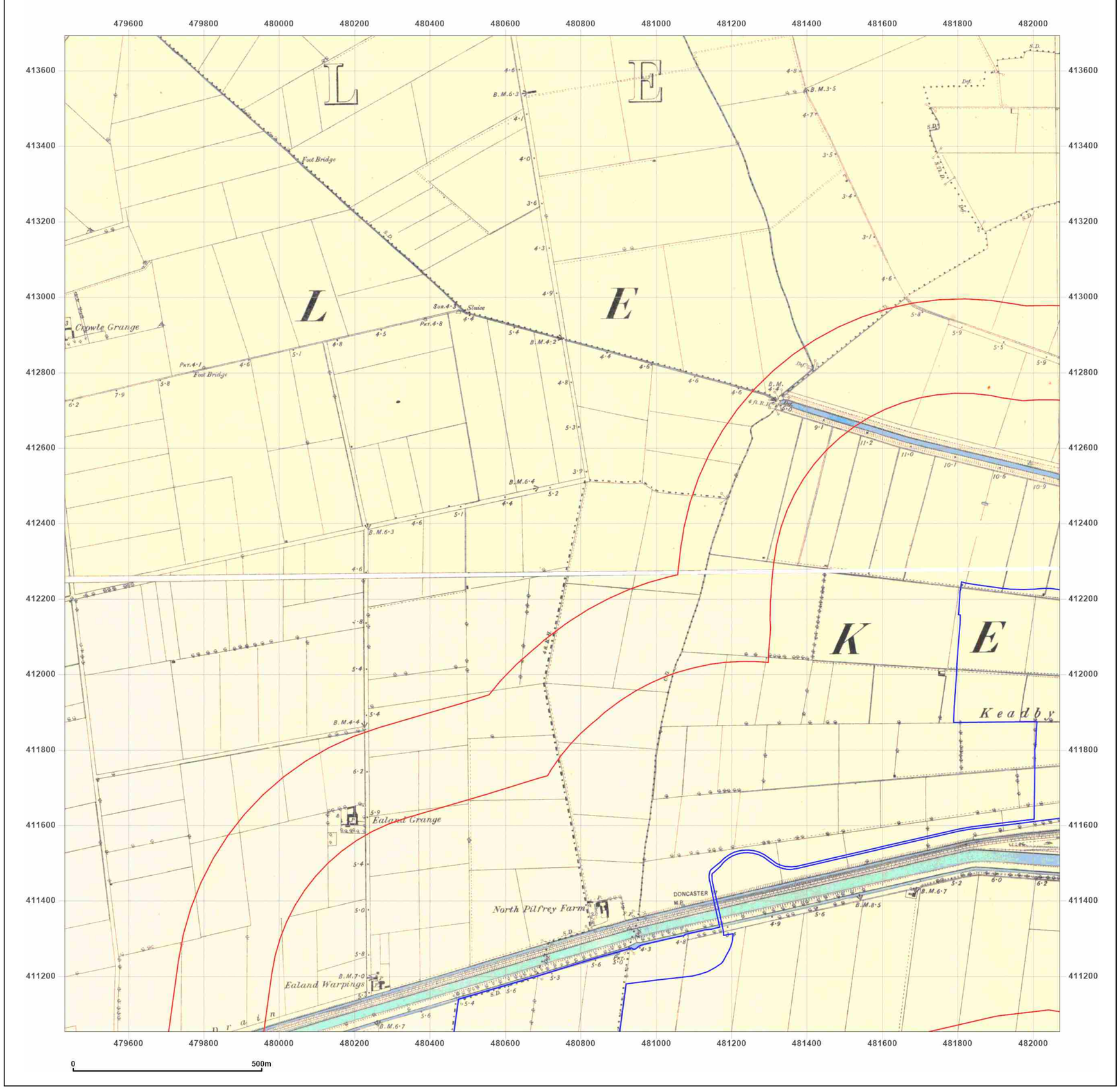
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Site Details:

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010692207

Client Ref: 299026-00_Keadby_Hydrogen
Report Ref: GS-G9F-L7H-PVT-MK9_SS_1_2
Grid Ref: 480750, 412372

Map Name: County Series

Map date: **1885**

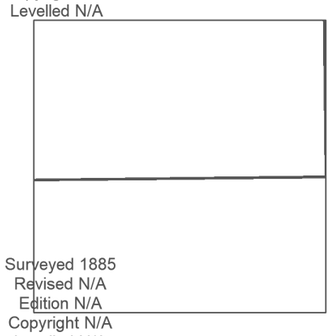
Scale: 1:10,560

Printed at: 1:10,560

N
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Surveyed 1885
Revised N/A
Edition N/A
Copyright N/A
Levelled N/A

Surveyed 1885
Revised N/A
Edition N/A
Copyright N/A
Levelled N/A



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Revised N/A
Edition N/A
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Site Details:

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010692207

Client Ref: 299026-00_Keadby_Hydrogen
Report Ref: GS-G9F-L7H-PVT-MK9_SS_1_2
Grid Ref: 480750, 412372

Map Name: County Series

Map date: **1885**

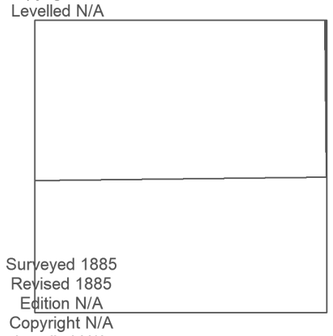
Scale: 1:10,560

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Surveyed 1885
Revised 1885
Edition N/A
Copyright N/A
Levelled N/A

Surveyed 1885
Revised 1885
Edition N/A
Copyright N/A
Levelled N/A



Surveyed 1885
Revised 1885
Edition N/A
Copyright N/A
Levelled N/A

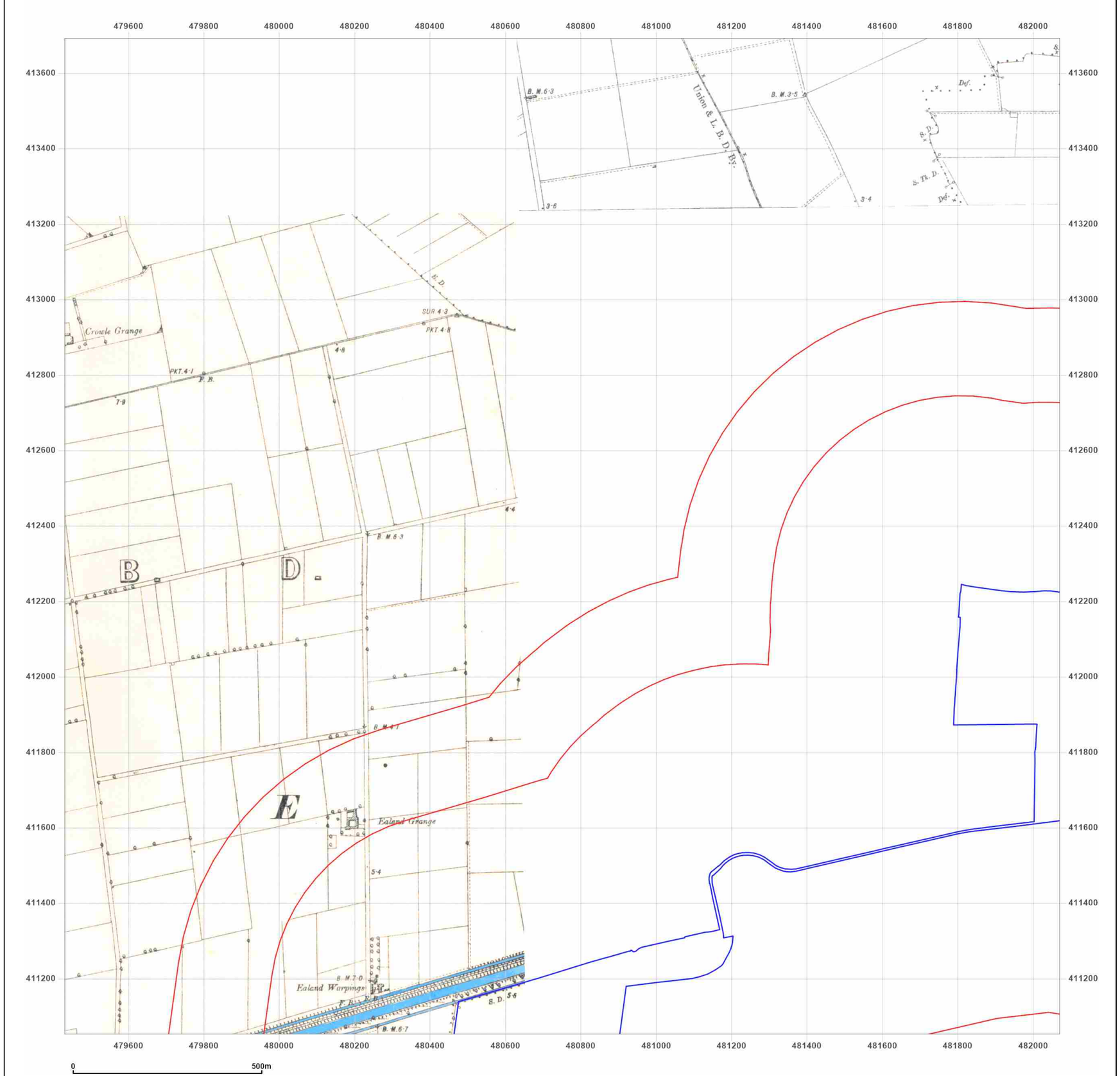
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Site Details:

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010692207

Client Ref: 299026-00_Keadby_Hydrogen
Report Ref: GS-G9F-L7H-PVT-MK9_SS_1_2
Grid Ref: 480750, 412372

Map Name: County Series

Map date: **1890**

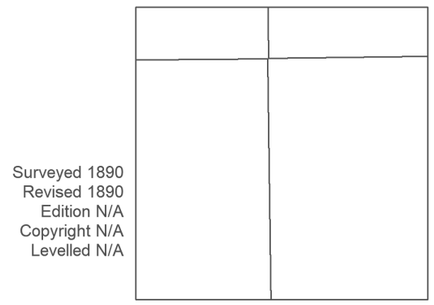
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Printed at: 1:10,560

N
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Surveyed 1890
Revised 1890
Edition N/A
Copyright N/A
Levelled N/A

Surveyed 1890
Revised 1890
Edition N/A
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Site Details:

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010692207

Client Ref: 299026-00_Keadby_Hydrogen
Report Ref: GS-G9F-L7H-PVT-MK9_SS_1_2
Grid Ref: 480750, 412372

Map Name: County Series

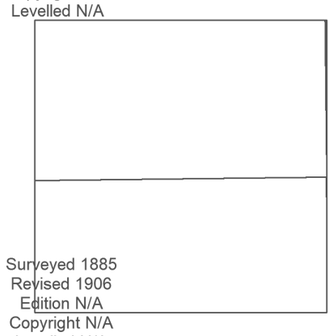
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Scale: 1:10,560

Printed at: 1:10,560

N
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Surveyed 1885
Revised 1906
Edition N/A
Copyright N/A
Levelled N/A



Surveyed 1885
Revised 1906
Edition N/A
Copyright N/A
Levelled N/A

Surveyed 1885
Revised 1906
Edition N/A
Copyright N/A
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Groundsure INSIGHTS

Site Details:

481893.0599813086,411619.07
010692207

Client Ref: 299026-00_Keadby_Hydrogen
Report Ref: GS-G9F-L7H-PVT-MK9_SS_1_2
Grid Ref: 480750, 412372

Map Name: County Series

Map date: **1946-1948**

Scale: 1:10,560

Printed at: 1:10,560

N
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Surveyed 1885
Revised 1946
Edition 1946
Copyright N/A
Levelled N/A

Surveyed 1885
Revised 1946
Edition N/A
Copyright N/A
Levelled N/A

Surveyed 1885
Revised 1948
Edition N/A
Copyright N/A
Levelled N/A

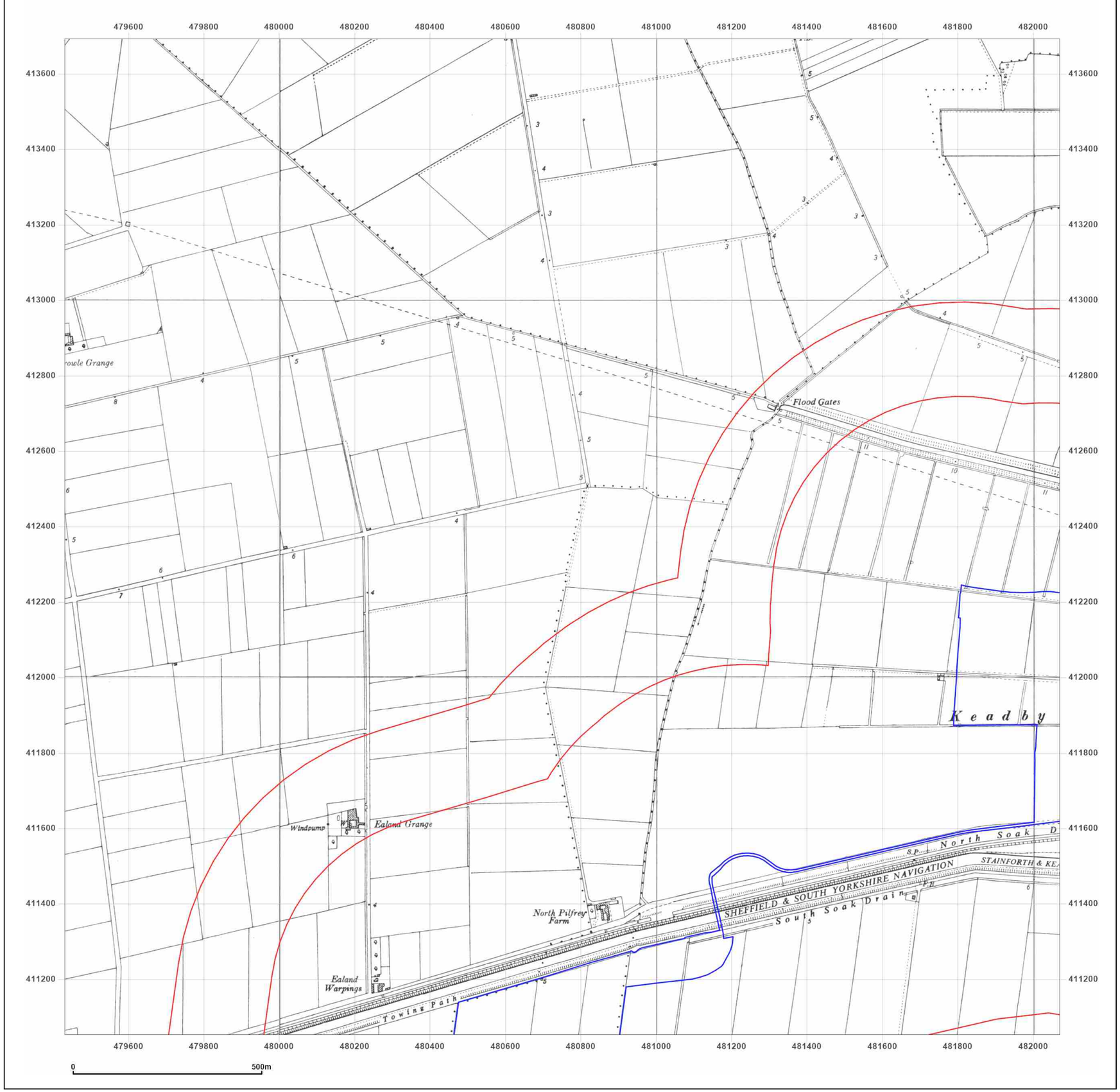
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Groundsure INSIGHTS

Site Details:

481893.0599813086,411619.07
010692207

Client Ref: 299026-00_Keadby_Hydrogen
Report Ref: GS-G9F-L7H-PVT-MK9_SS_1_2
Grid Ref: 480750, 412372

Map Name: Provisional

Map date: **1951**

Scale: 1:10,560

Printed at: 1:10,560

N
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Surveyed 1951
Revised 1951
Edition N/A
Copyright N/A
Levelled N/A



Surveyed 1951
Revised 1951
Edition N/A
Copyright N/A
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Groundsure INSIGHTS

Site Details:

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010692207

Client Ref: 299026-00_Keadby_Hydrogen
Report Ref: GS-G9F-L7H-PVT-MK9_SS_1_2
Grid Ref: 480750, 412372

Map Name: National Grid

Map date: **1967**

Scale: 1:10,000

Printed at: 1:10,000

N
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Surveyed 1966
Revised 1967
Edition N/A
Copyright N/A
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Groundsure INSIGHTS

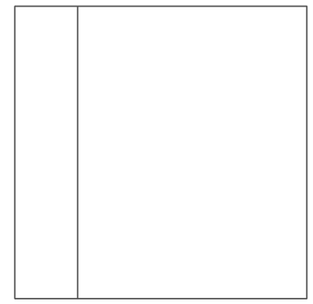
Site Details:

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Client Ref: 299026-00_Keadby_Hydrogen
Report Ref: GS-G9F-L7H-PVT-MK9_SS_1_2
Grid Ref: 480750, 412372

Map Name: Provisional
Map date: **1967**
Scale: 1:10,560
Printed at: 1:10,560

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Surveyed 1967
Revised 1967
Edition N/A
Copyright N/A
Levelled N/A

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Groundsure INSIGHTS

Site Details:

481893.0599813086,411619.07
010692207

Client Ref: 299026-00_Keadby_Hydrogen
Report Ref: GS-G9F-L7H-PVT-MK9_SS_1_2
Grid Ref: 480750, 412372

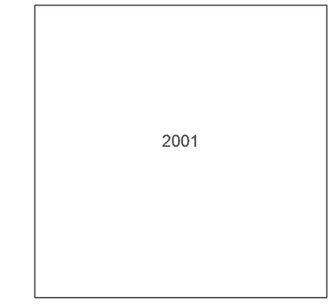
Map Name: National Grid

Map date: **2001**

Scale: 1:10,000

Printed at: 1:10,000

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Groundsure INSIGHTS

Site Details:

481893.0599813086,411619.07
010692207

Client Ref: 299026-00_Keadby_Hydrogen
Report Ref: GS-G9F-L7H-PVT-MK9_SS_1_2
Grid Ref: 480750, 412372

Map Name: National Grid
Map date: **2010**
Scale: 1:10,000
Printed at: 1:10,000

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2010

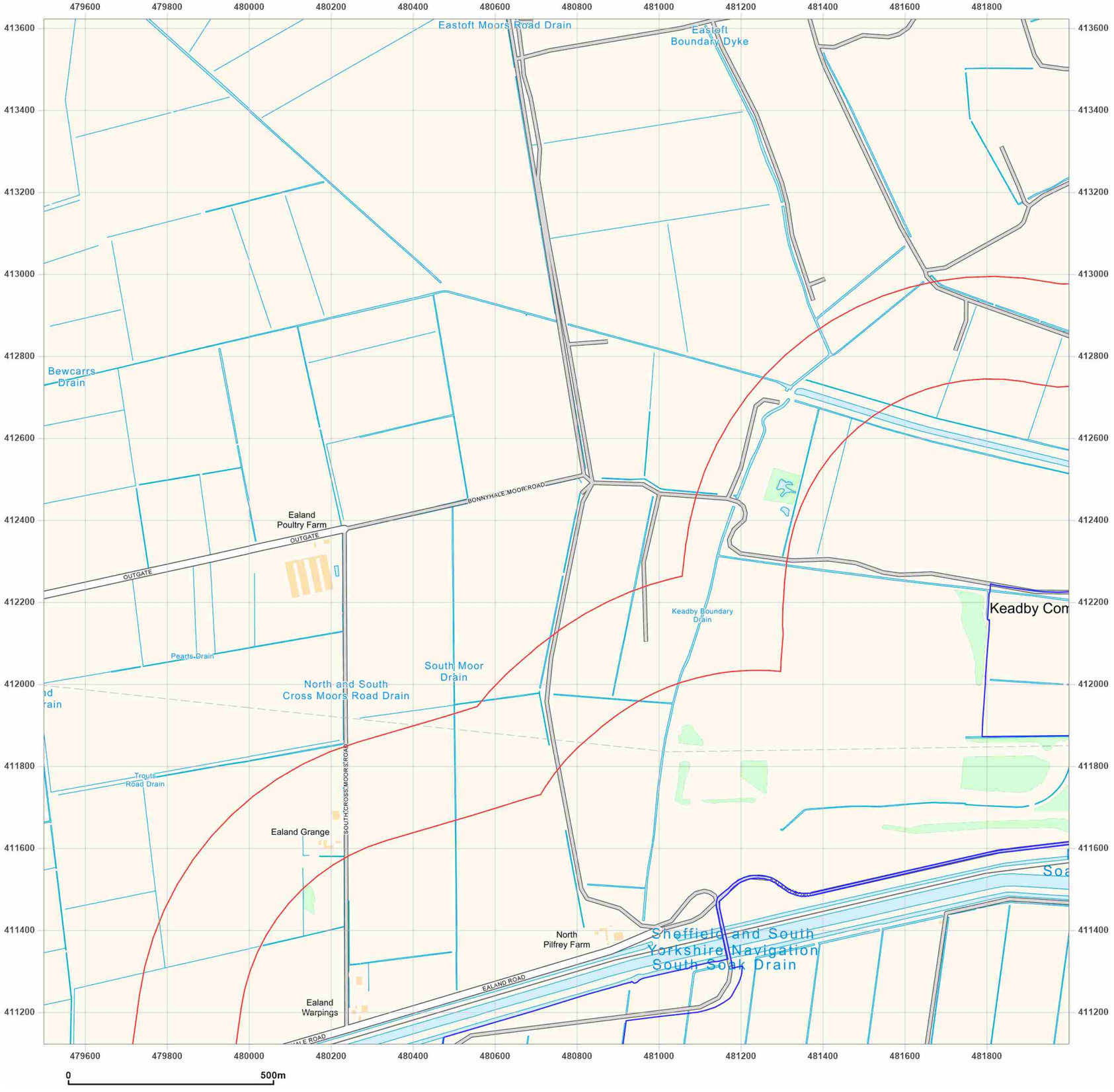
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Groundsure INSIGHTS

Site Details:

481893.0599813086,411619.07
010692207

Client Ref: 299026-00_Keadby_Hydrogen
Report Ref: GS-G9F-L7H-PVT-MK9_SS_1_2
Grid Ref: 480750, 412372

Map Name: National Grid

Map date: **2024**

Scale: 1:10,000

Printed at: 1:10,000

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Groundsure INSIGHTS

Site Details:

481893.0599813086,411619.07
010692207

Client Ref: 299026-00_Keadby_Hydrogen
Report Ref: GS-G9F-L7H-PVT-MK9_SS_2_1
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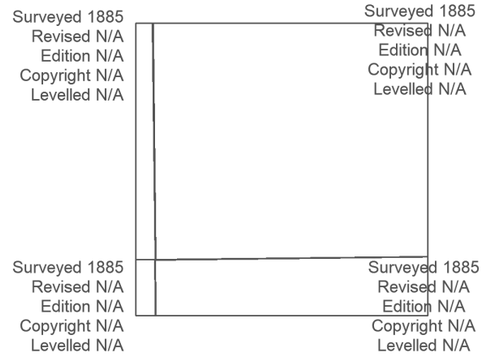
Map Name: County Series

Map date: **1885**

Scale: 1:10,560

Printed at: 1:10,560

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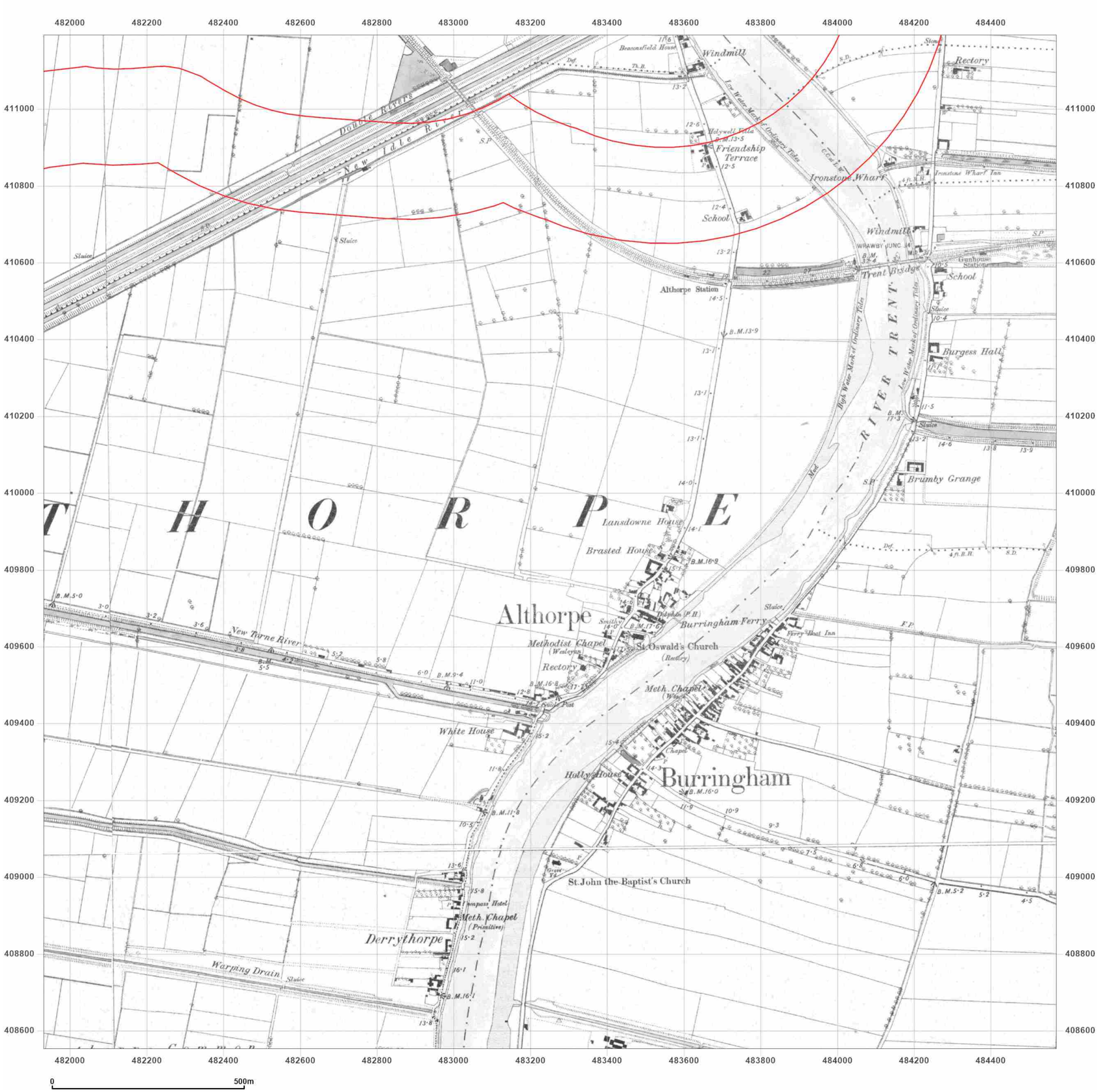
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Groundsure INSIGHTS

Site Details:

481893.0599813086,411619.07
010692207

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Report Ref: GS-G9F-L7H-PVT-MK9_SS_2_1
Grid Ref: 483250, 409872

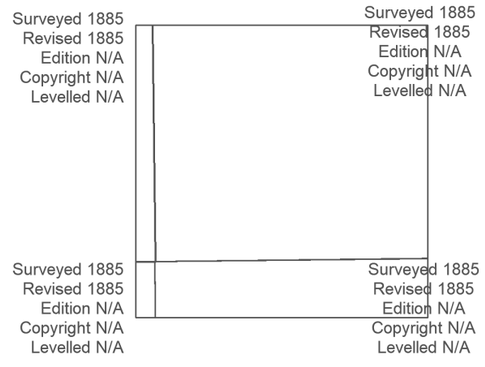
Map Name: County Series

Map date: **1885**

Scale: 1:10,560

Printed at: 1:10,560

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Groundsure INSIGHTS

Site Details:

481893.0599813086,411619.07
010692207

Client Ref: 299026-00_Keadby_Hydrogen
Report Ref: GS-G9F-L7H-PVT-MK9_SS_2_1
Grid Ref: 483250, 409872

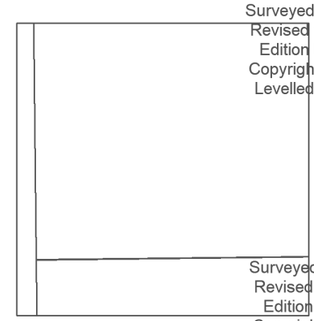
Map Name: County Series

Map date: **1906-1907**

Scale: 1:10,560

Printed at: 1:10,560

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Site Details:

481893.0599813086,411619.07
010692207

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Report Ref: GS-G9F-L7H-PVT-MK9_SS_2_1
Grid Ref: 483250, 409872

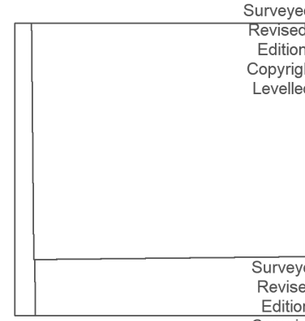
Map Name: County Series

Map date: **1938**

Scale: 1:10,560

Printed at: 1:10,560

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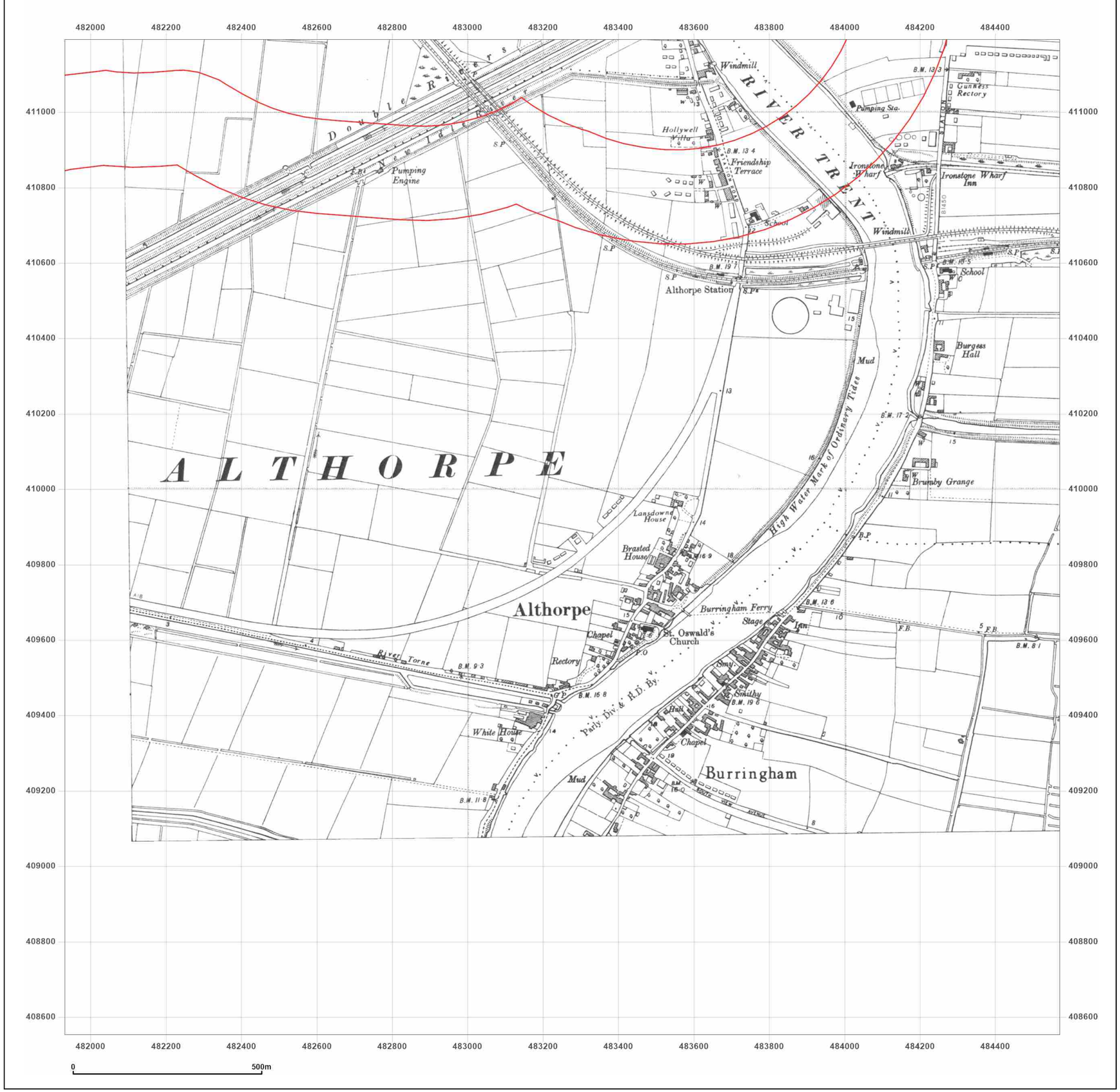
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Site Details:

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010692207

Client Ref: 299026-00_Keadby_Hydrogen
Report Ref: GS-G9F-L7H-PVT-MK9_SS_2_1
Grid Ref: 483250, 409872

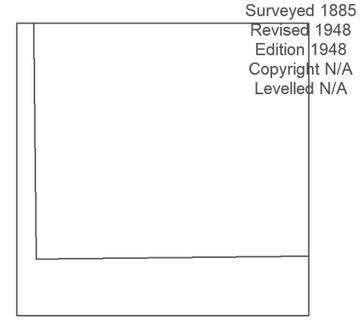
Map Name: County Series

Map date: **1948**

Scale: 1:10,560

Printed at: 1:10,560

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Site Details:

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010692207

Client Ref: 299026-00_Keadby_Hydrogen
Report Ref: GS-G9F-L7H-PVT-MK9_SS_2_1
Grid Ref: 483250, 409872

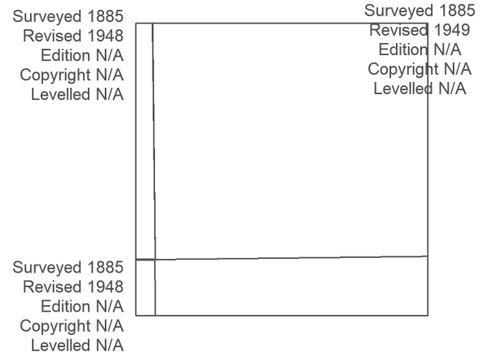
Map Name: County Series

Map date: **1948-1949**

Scale: 1:10,560

Printed at: 1:10,560

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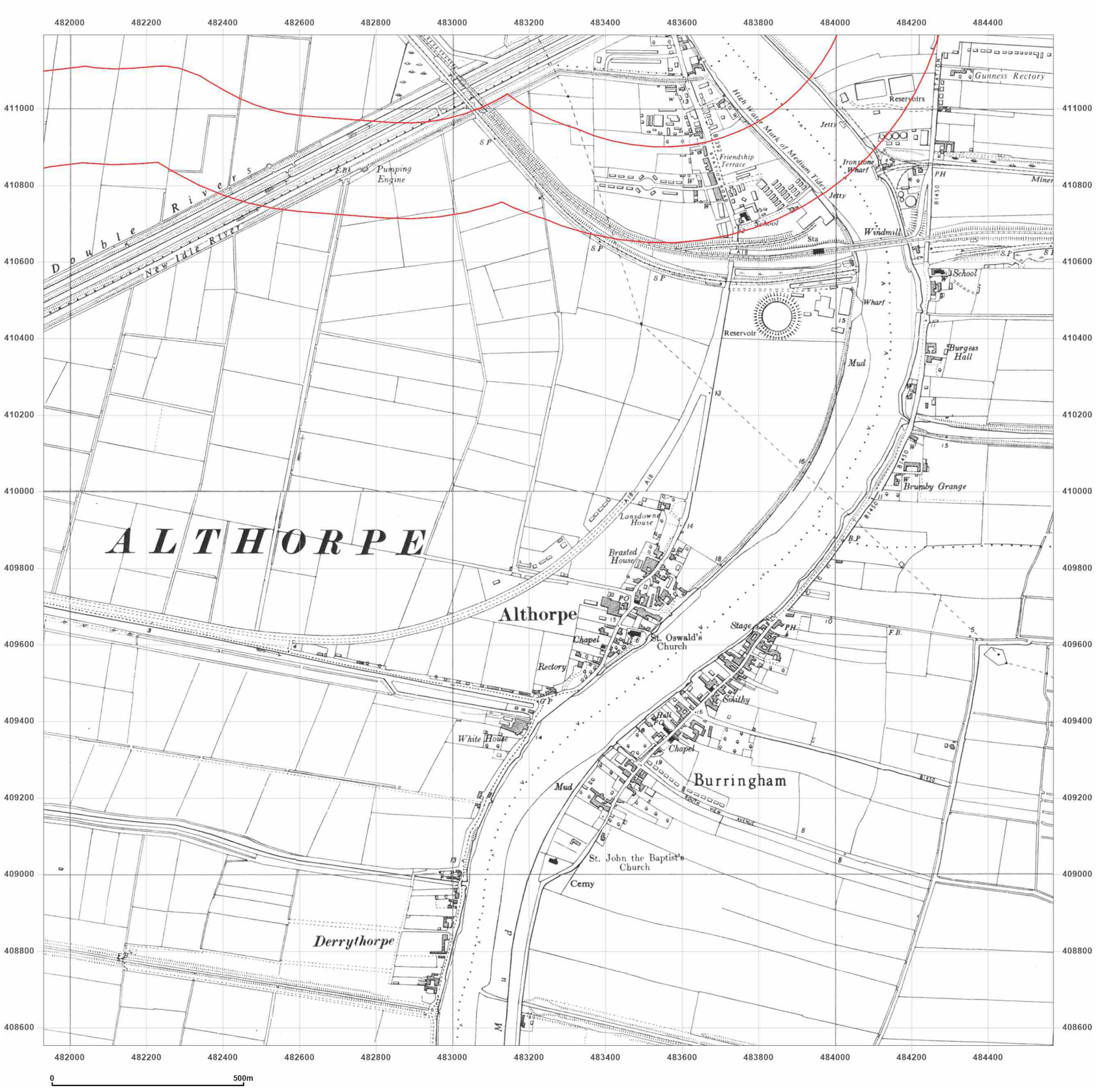
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Site Details:

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010692207

Client Ref: 299026-00_Keadby_Hydrogen
Report Ref: GS-G9F-L7H-PVT-MK9_SS_2_1
Grid Ref: 483250, 409872

Map Name: Provisional
Map date: **1951**
Scale: 1:10,560
Printed at: 1:10,560

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Surveyed 1951
Revised 1951
Edition N/A
Copyright N/A
Levelled N/A

Surveyed 1951
Revised 1951
Edition N/A
Copyright N/A
Levelled N/A

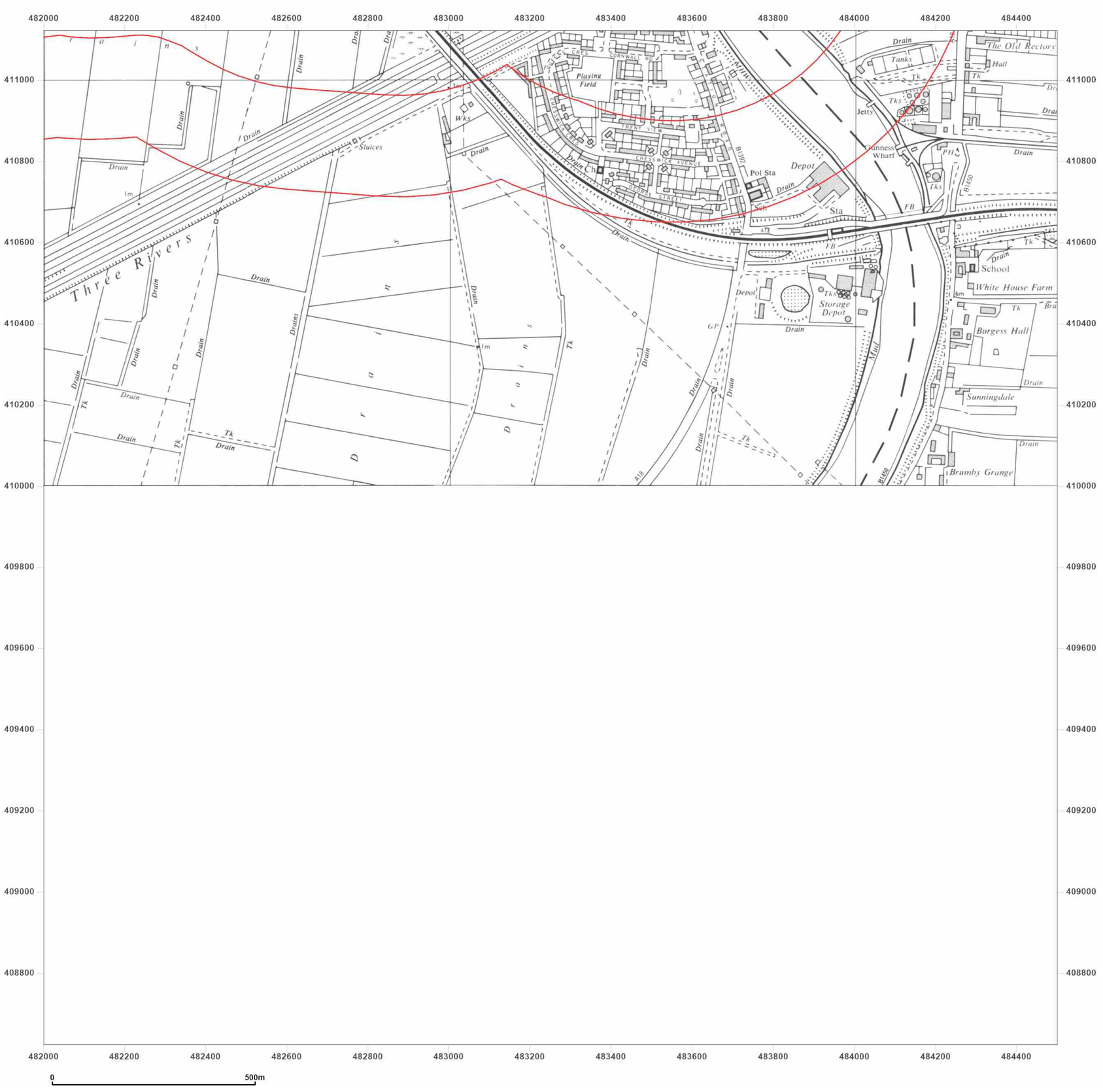
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Site Details:

481893.0599813086,411619.07
010692207

Client Ref: 299026-00_Keadby_Hydrogen
Report Ref: GS-G9F-L7H-PVT-MK9_SS_2_1
Grid Ref: 483250, 409872

Map Name: National Grid

Map date: **1967**

Scale: 1:10,000

Printed at: 1:10,000

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Surveyed 1966
Revised 1967
Edition N/A
Copyright N/A
Levelled N/A

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Site Details:

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010692207

Client Ref: 299026-00_Keadby_Hydrogen
Report Ref: GS-G9F-L7H-PVT-MK9_SS_2_1
Grid Ref: 483250, 409872

Map Name: Provisional
Map date: **1967-1968**
Scale: 1:10,560
Printed at: 1:10,560

N
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Surveyed 1967
Revised 1967
Edition N/A
Copyright N/A
Levelled N/A

Surveyed 1968
Revised 1968
Edition N/A
Copyright N/A
Levelled N/A

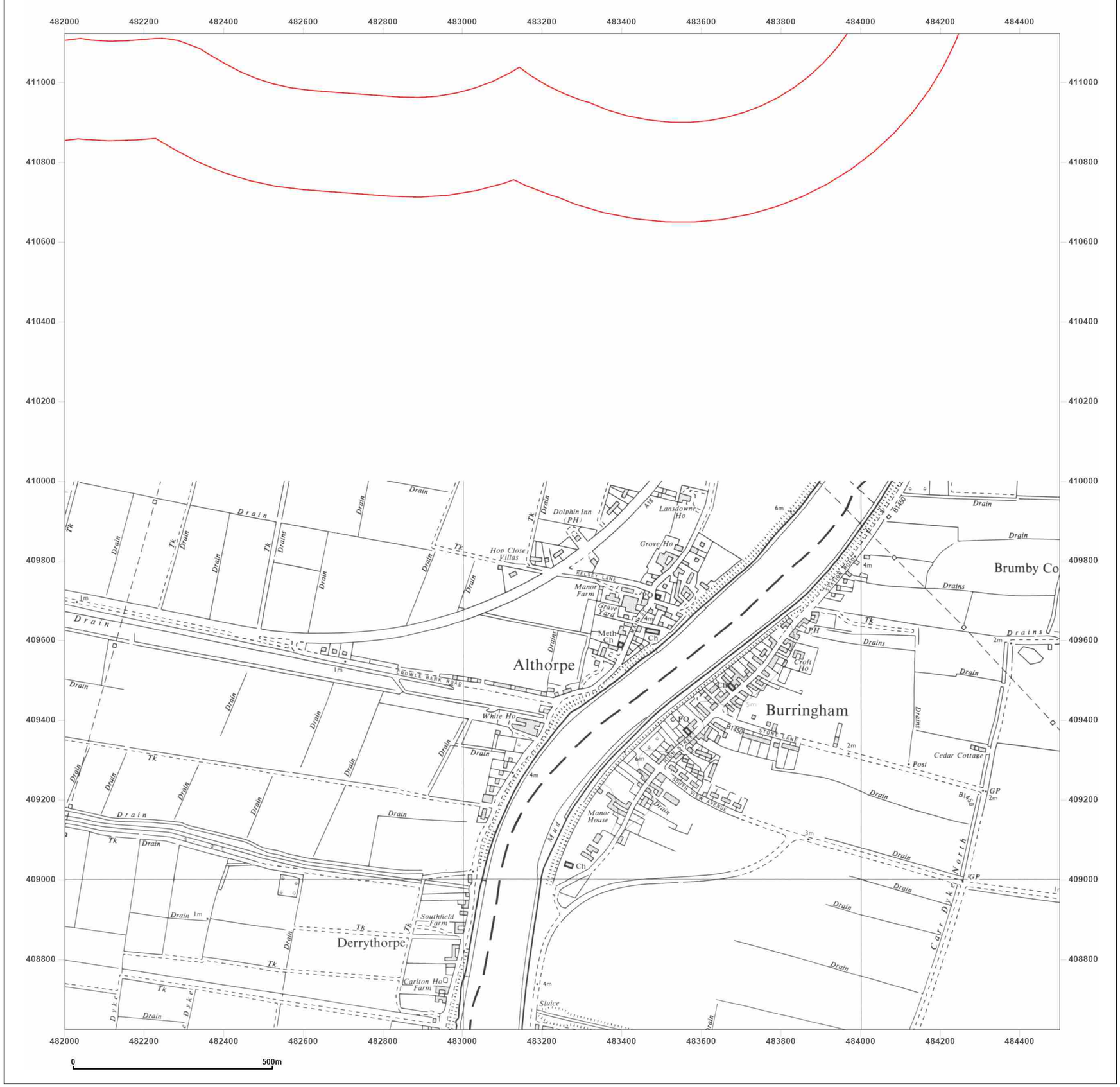
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Site Details:

481893.0599813086,411619.07
010692207

Client Ref: 299026-00_Keadby_Hydrogen
Report Ref: GS-G9F-L7H-PVT-MK9_SS_2_1
Grid Ref: 483250, 409872

Map Name: National Grid

Map date: **1982**

Scale: 1:10,000

Printed at: 1:10,000

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Surveyed 1965
Revised 1982
Edition N/A
Copyright N/A
Levelled N/A

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Groundsure INSIGHTS

Site Details:

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010692207

Client Ref: 299026-00_Keadby_Hydrogen
Report Ref: GS-G9F-L7H-PVT-MK9_SS_2_1
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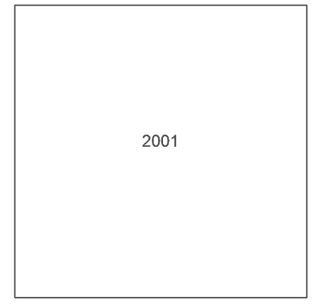
Map Name: National Grid

Map date: **2001**

Scale: 1:10,000

Printed at: 1:10,000

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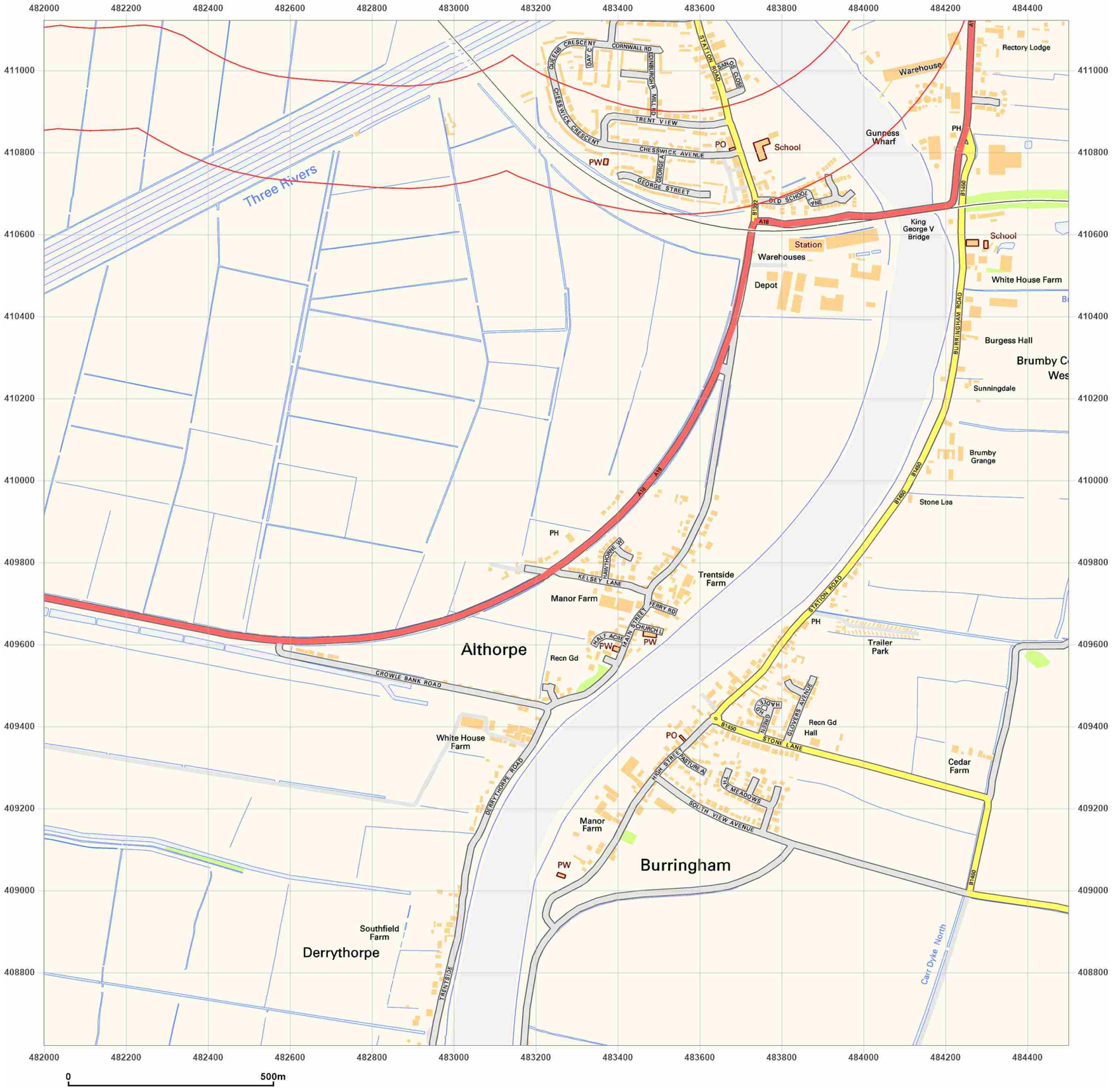
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Groundsure INSIGHTS

Site Details:

481893.0599813086,411619.07
010692207

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Report Ref: GS-G9F-L7H-PVT-MK9_SS_2_1
Grid Ref: 483250, 409872

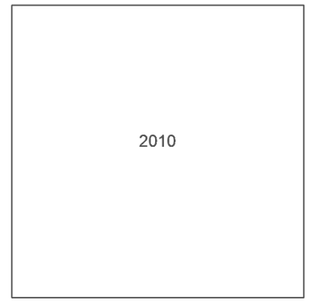
Map Name: National Grid

Map date: **2010**

Scale: 1:10,000

Printed at: 1:10,000

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Groundsure INSIGHTS

Site Details:

481893.0599813086,411619.07
010692207

Client Ref: 299026-00_Keadby_Hydrogen
Report Ref: GS-G9F-L7H-PVT-MK9_SS_2_1
Grid Ref: 483250, 409872

Map Name: National Grid

Map date: **2024**

Scale: 1:10,000

Printed at: 1:10,000

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Site Details:

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010692207

Client Ref: 299026-00_Keadby_Hydrogen
Report Ref: GS-G9F-L7H-PVT-MK9_SS_2_2
Grid Ref: 483250, 412372

Map Name: County Series

Map date: **1885**

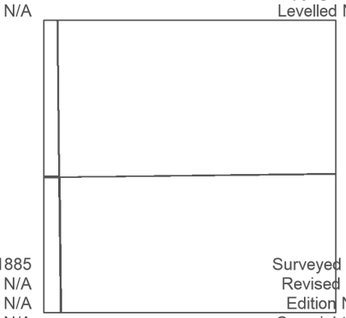
Scale: 1:10,560

Printed at: 1:10,560

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Surveyed 1885
Revised N/A
Edition N/A
Copyright N/A
Levelled N/A

Surveyed 1885
Revised N/A
Edition N/A
Copyright N/A
Levelled N/A



Surveyed 1885
Revised N/A
Edition N/A
Copyright N/A
Levelled N/A

Surveyed 1885
Revised N/A
Edition N/A
Copyright N/A
Levelled N/A

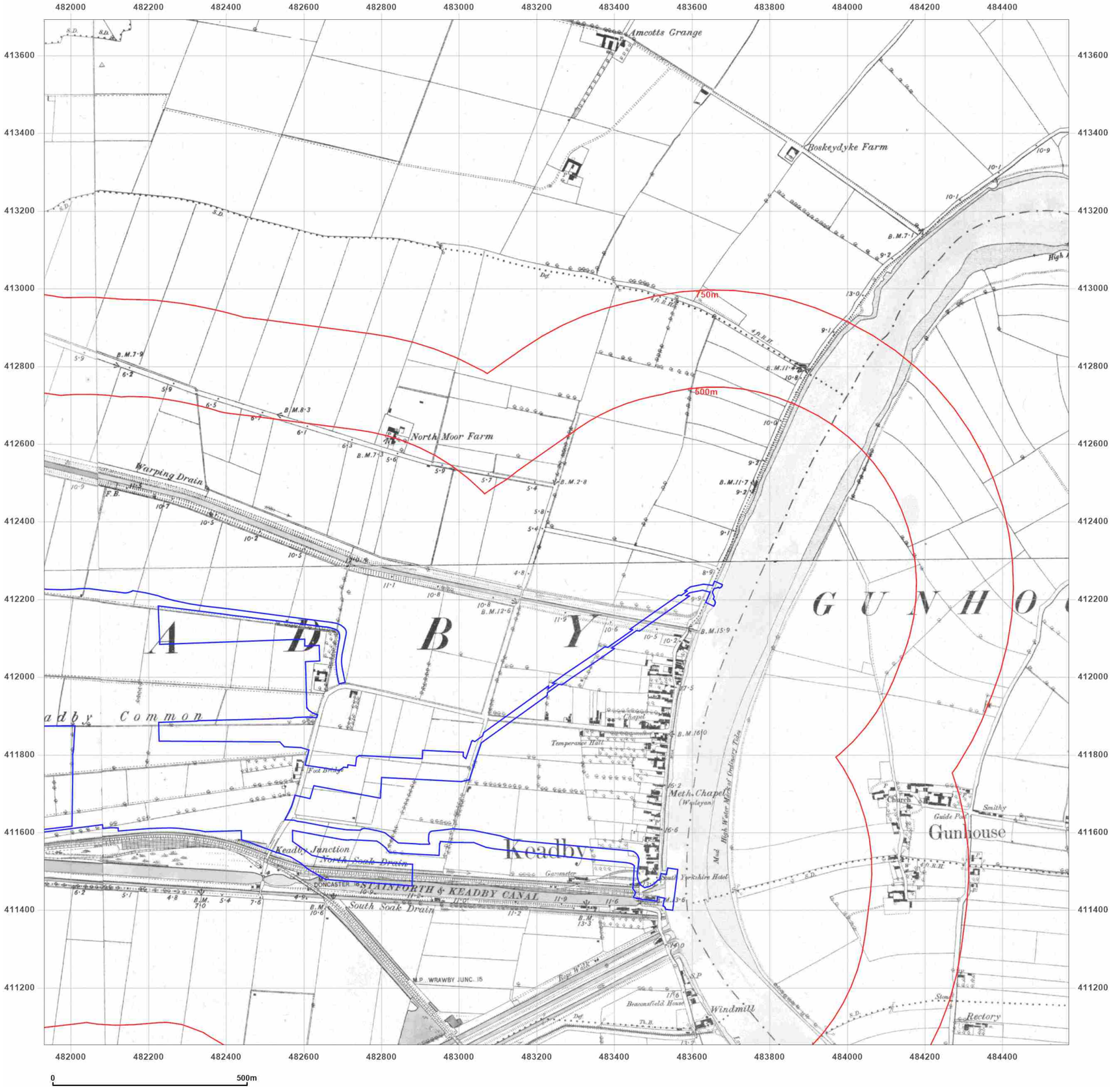
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Groundsure INSIGHTS

Site Details:

481893.0599813086,411619.07
010692207

Client Ref: 299026-00_Keadby_Hydrogen
Report Ref: GS-G9F-L7H-PVT-MK9_SS_2_2
Grid Ref: 483250, 412372

Map Name: County Series

Map date: **1885**

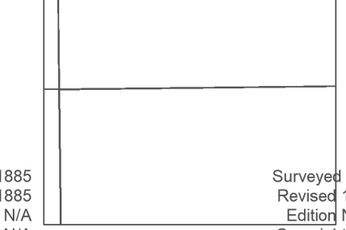
Scale: 1:10,560

Printed at: 1:10,560

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Surveyed 1885
Revised 1885
Edition N/A
Copyright N/A
Levelled N/A

Surveyed 1885
Revised 1885
Edition N/A
Copyright N/A
Levelled N/A



Surveyed 1885
Revised 1885
Edition N/A
Copyright N/A
Levelled N/A

Surveyed 1885
Revised 1885
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Copyright N/A
Levelled N/A

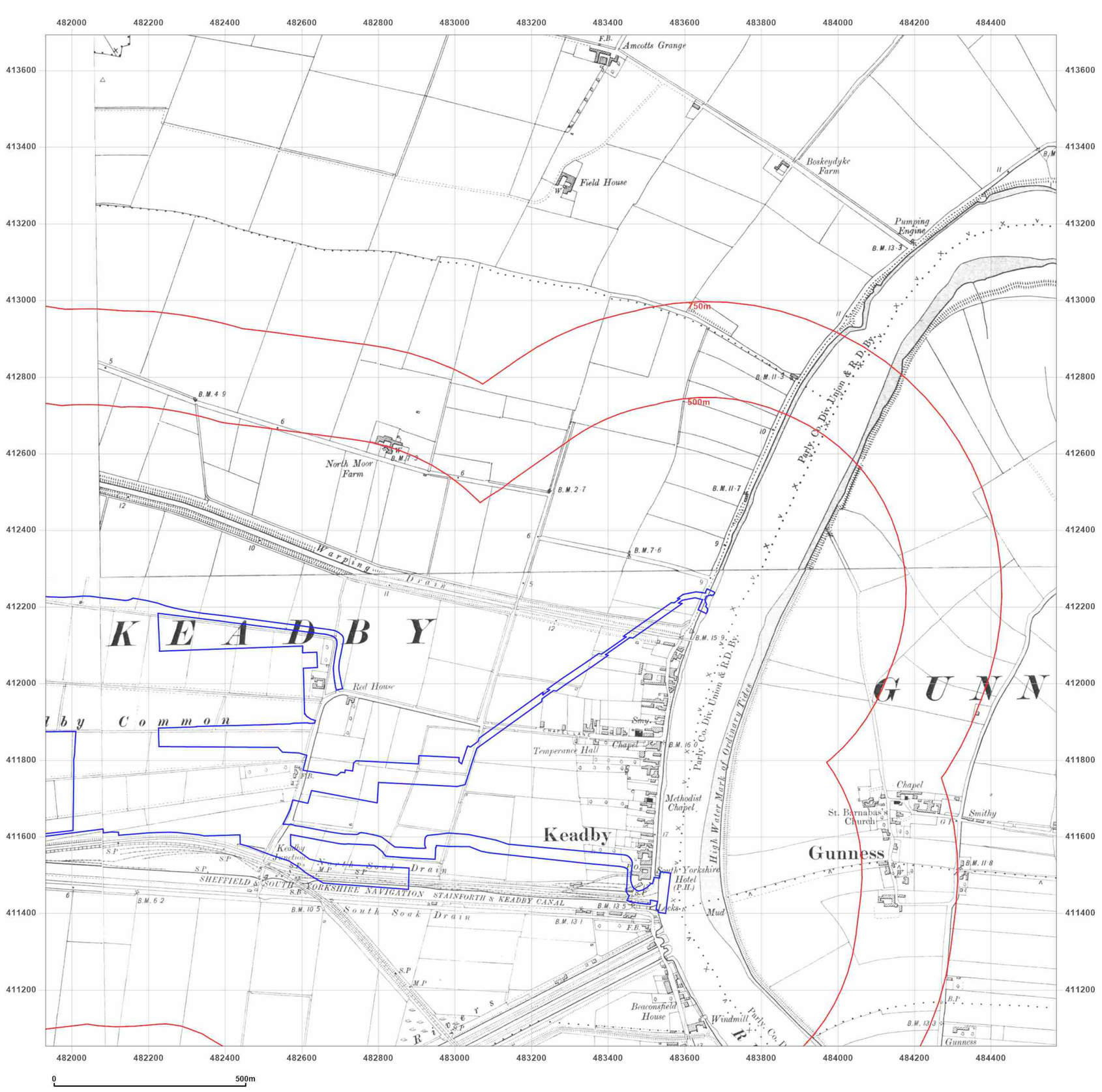
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Groundsure INSIGHTS

Site Details:

481893.0599813086,411619.07
010692207

Client Ref: 299026-00_Keadby_Hydrogen
Report Ref: GS-G9F-L7H-PVT-MK9_SS_2_2
Grid Ref: 483250, 412372

Map Name: County Series

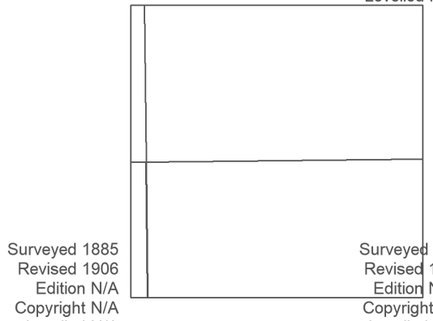
Map date: **1906**

Scale: 1:10,560

Printed at: 1:10,560

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Surveyed 1885
Revised 1906
Edition N/A
Copyright N/A
Levelled N/A



Surveyed 1885
Revised 1906
Edition N/A
Copyright N/A
Levelled N/A

Surveyed 1885
Revised 1906
Edition N/A
Copyright N/A
Levelled N/A

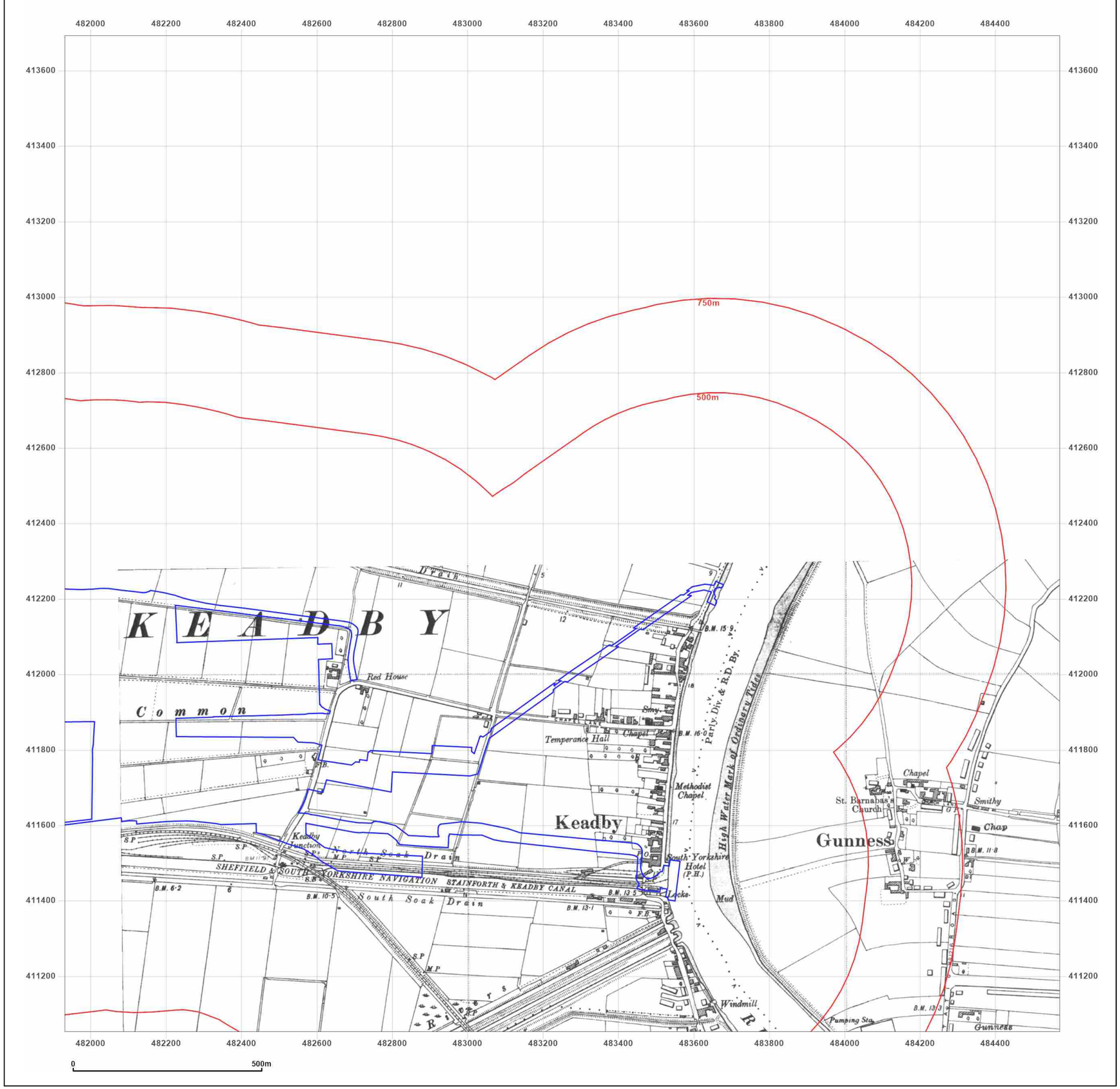
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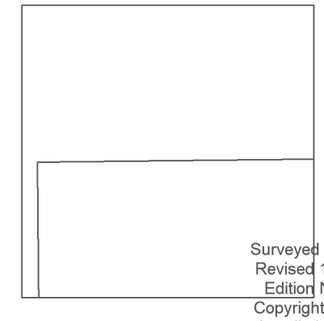
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481893.0599813086,411619.07
010692207

Client Ref: 299026-00_Keadby_Hydrogen
Report Ref: GS-G9F-L7H-PVT-MK9_SS_2_2
Grid Ref: 483250, 412372

Map Name: County Series
Map date: **1938**
Scale: 1:10,560
Printed at: 1:10,560

N
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Surveyed 1885
Revised 1938
Edition N/A
Copyright N/A
Levelled N/A

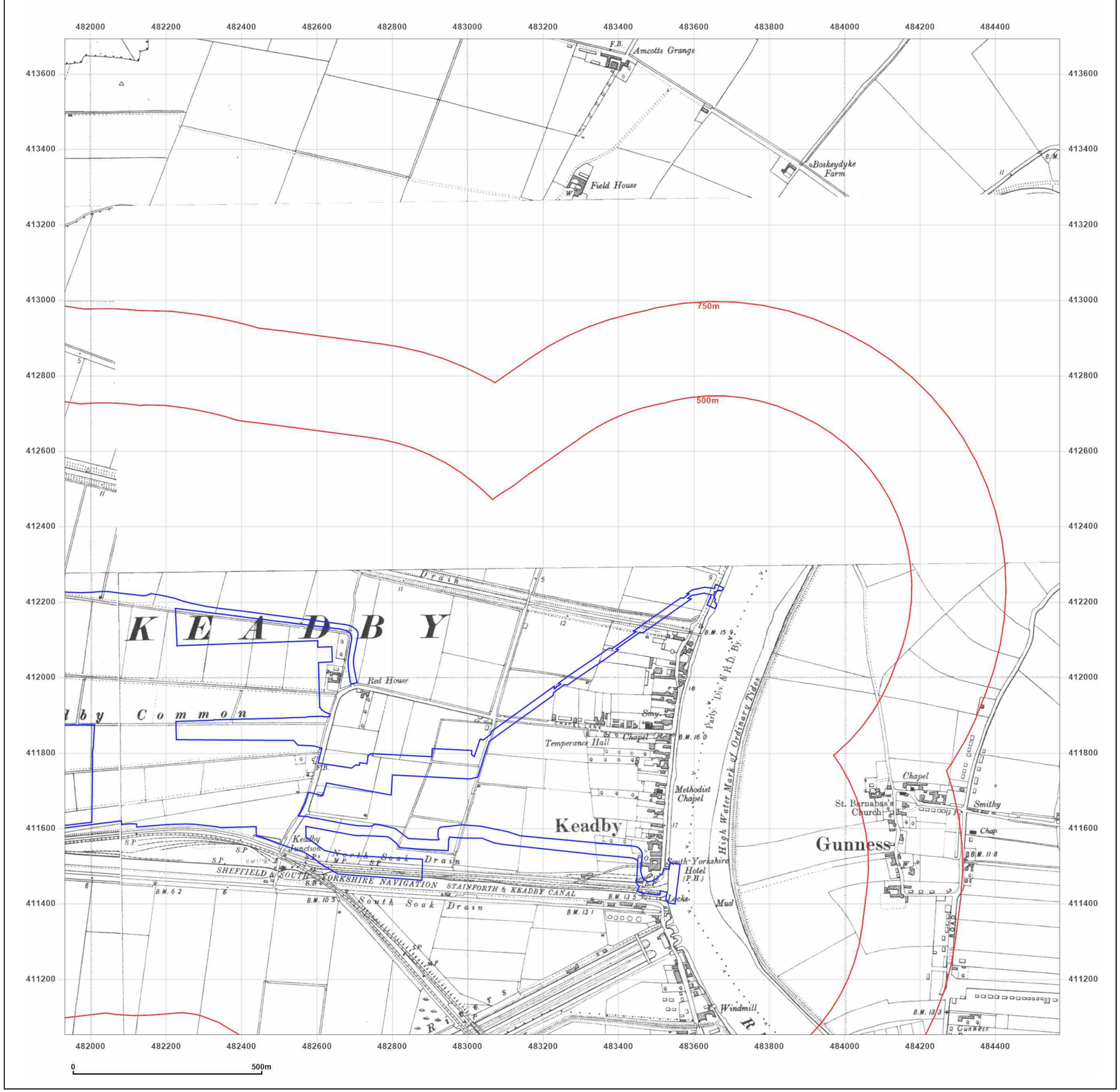
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Site Details:

481893.0599813086,411619.07
010692207

Client Ref: 299026-00_Keadby_Hydrogen
Report Ref: GS-G9F-L7H-PVT-MK9_SS_2_2
Grid Ref: 483250, 412372

Map Name: County Series

Map date: **1946-1948**

Scale: 1:10,560

Printed at: 1:10,560

N
W E
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Surveyed 1885
Revised 1946
Edition 1946
Copyright N/A
Levelled N/A

Surveyed 1890
Revised 1947
Edition N/A
Copyright N/A
Levelled N/A

Surveyed 1885
Revised 1948
Edition N/A
Copyright N/A
Levelled N/A

Surveyed 1885
Revised 1948
Edition 1948
Copyright N/A
Levelled N/A

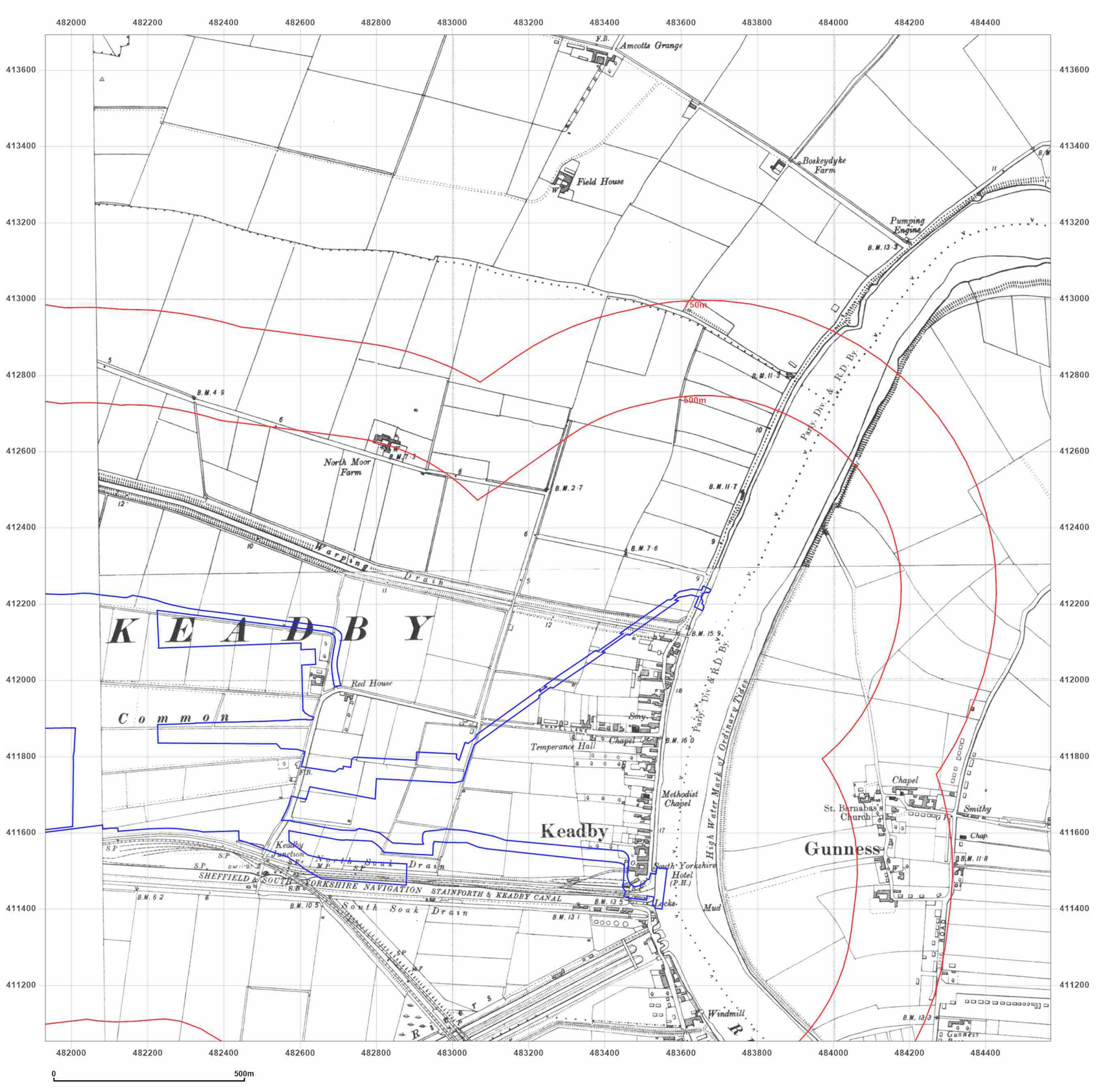
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Site Details:

481893.0599813086,411619.07
010692207

Client Ref: 299026-00_Keadby_Hydrogen
Report Ref: GS-G9F-L7H-PVT-MK9_SS_2_2
Grid Ref: 483250, 412372

Map Name: County Series

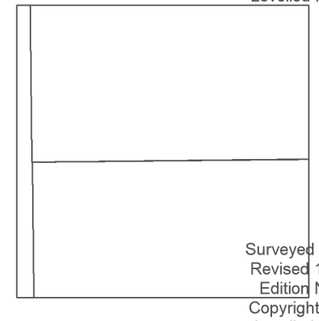
Map date: **1946-1949**

Scale: 1:10,560

Printed at: 1:10,560

N
W E
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Surveyed 1885
Revised 1946
Edition N/A
Copyright N/A
Levelled N/A



Surveyed 1885
Revised 1949
Edition N/A
Copyright N/A
Levelled N/A

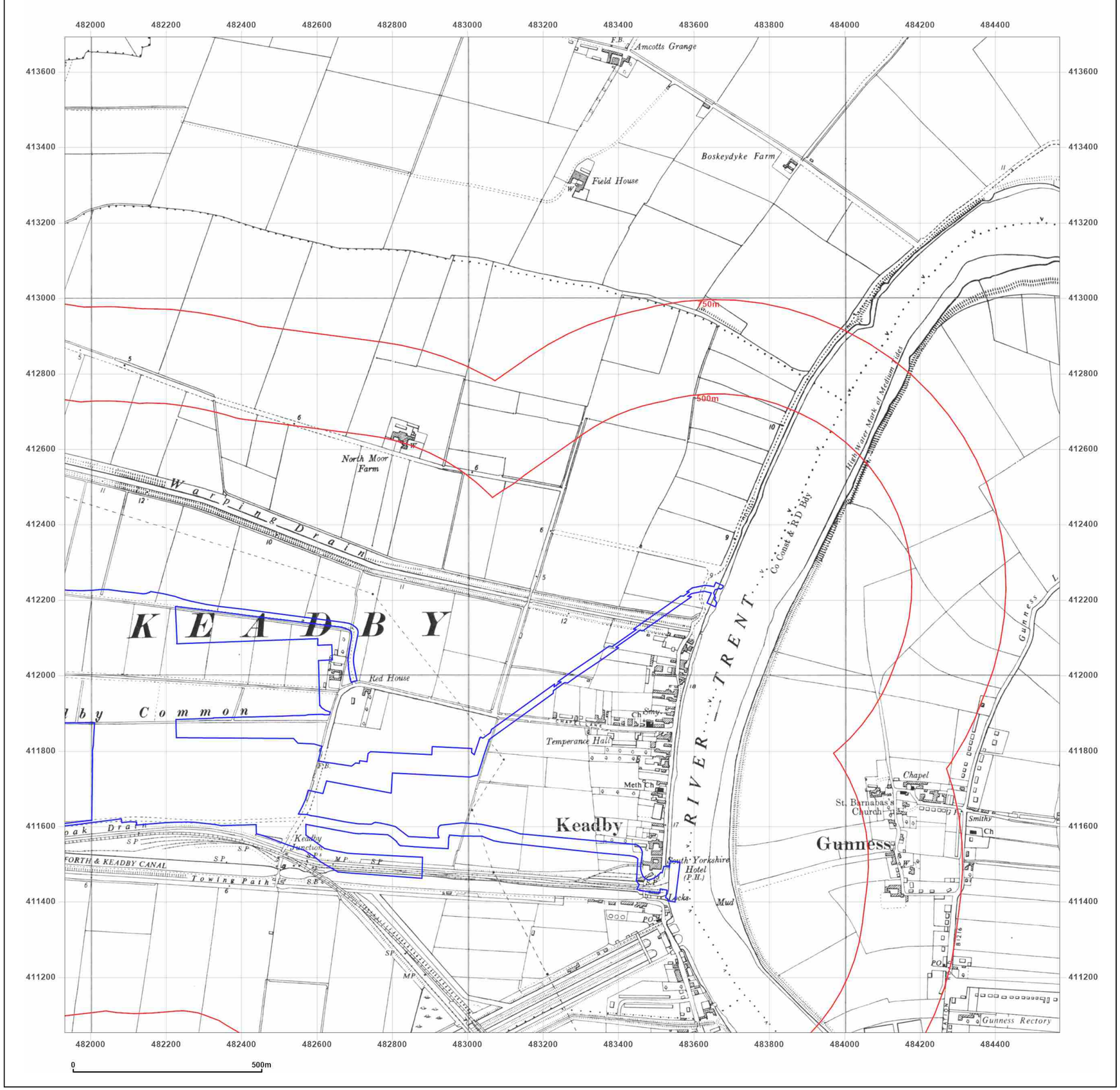
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Site Details:

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010692207

Client Ref: 299026-00_Keadby_Hydrogen
Report Ref: GS-G9F-L7H-PVT-MK9_SS_2_2
Grid Ref: 483250, 412372

Map Name: Provisional

Map date: **1951**

Scale: 1:10,560

Printed at: 1:10,560

N
W E
S

Surveyed 1951
Revised 1951
Edition N/A
Copyright N/A
Levelled N/A

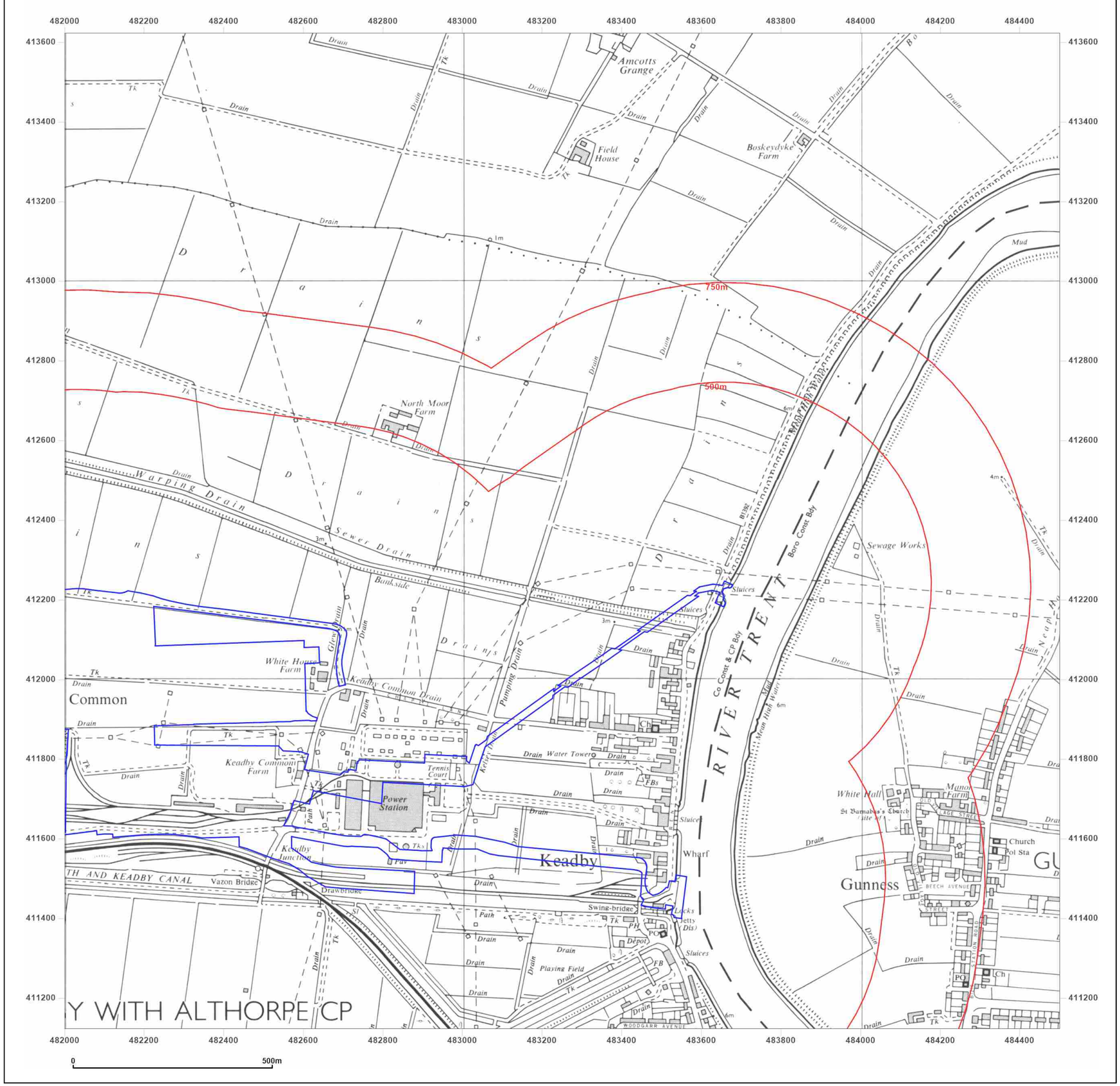
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Site Details:

481893.0599813086,411619.07
010692207

Client Ref: 299026-00_Keadby_Hydrogen
Report Ref: GS-G9F-L7H-PVT-MK9_SS_2_2
Grid Ref: 483250, 412372

Map Name: National Grid

Map date: **1967**

Scale: 1:10,000

Printed at: 1:10,000

N
W E
S

Surveyed 1966
Revised 1967
Edition N/A
Copyright N/A
Levelled N/A

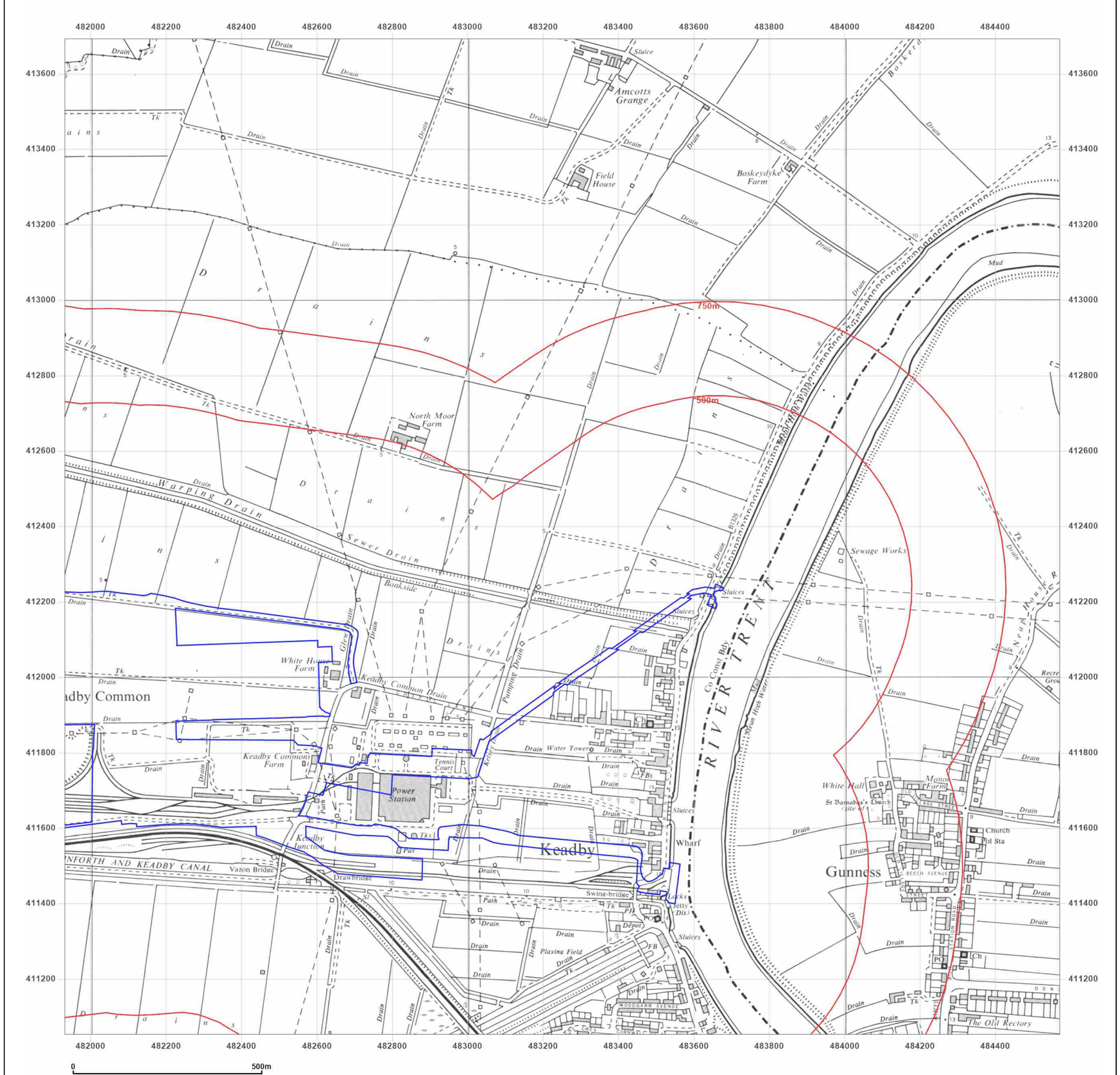
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Site Details:

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010692207

Client Ref: 299026-00_Keadby_Hydrogen
Report Ref: GS-G9F-L7H-PVT-MK9_SS_2_2
Grid Ref: 483250, 412372

Map Name: Provisional

Map date: **1967**

Scale: 1:10,560

Printed at: 1:10,560

N
W E
S

Surveyed 1967
Revised 1967
Edition N/A
Copyright N/A
Levelled N/A

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Site Details:

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Client Ref: 299026-00_Keadby_Hydrogen
Report Ref: GS-G9F-L7H-PVT-MK9_SS_2_2
Grid Ref: 483250, 412372

Map Name: National Grid

Map date: **2001**

Scale: 1:10,000

Printed at: 1:10,000

N
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2001

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Site Details:

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Report Ref: GS-G9F-L7H-PVT-MK9_SS_2_2
Grid Ref: 483250, 412372

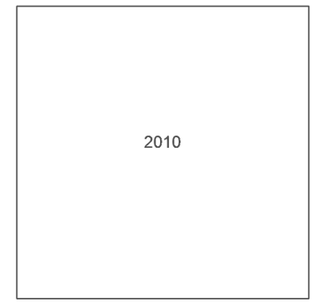
Map Name: National Grid

Map date: **2010**

Scale: 1:10,000

Printed at: 1:10,000

N
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Site Details:

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010692207

Client Ref: 299026-00_Keadby_Hydrogen
Report Ref: GS-G9F-L7H-PVT-MK9_SS_2_2
Grid Ref: 483250, 412372

Map Name: National Grid

Map date: **2024**

Scale: 1:10,000

Printed at: 1:10,000

N
W E
S

2024

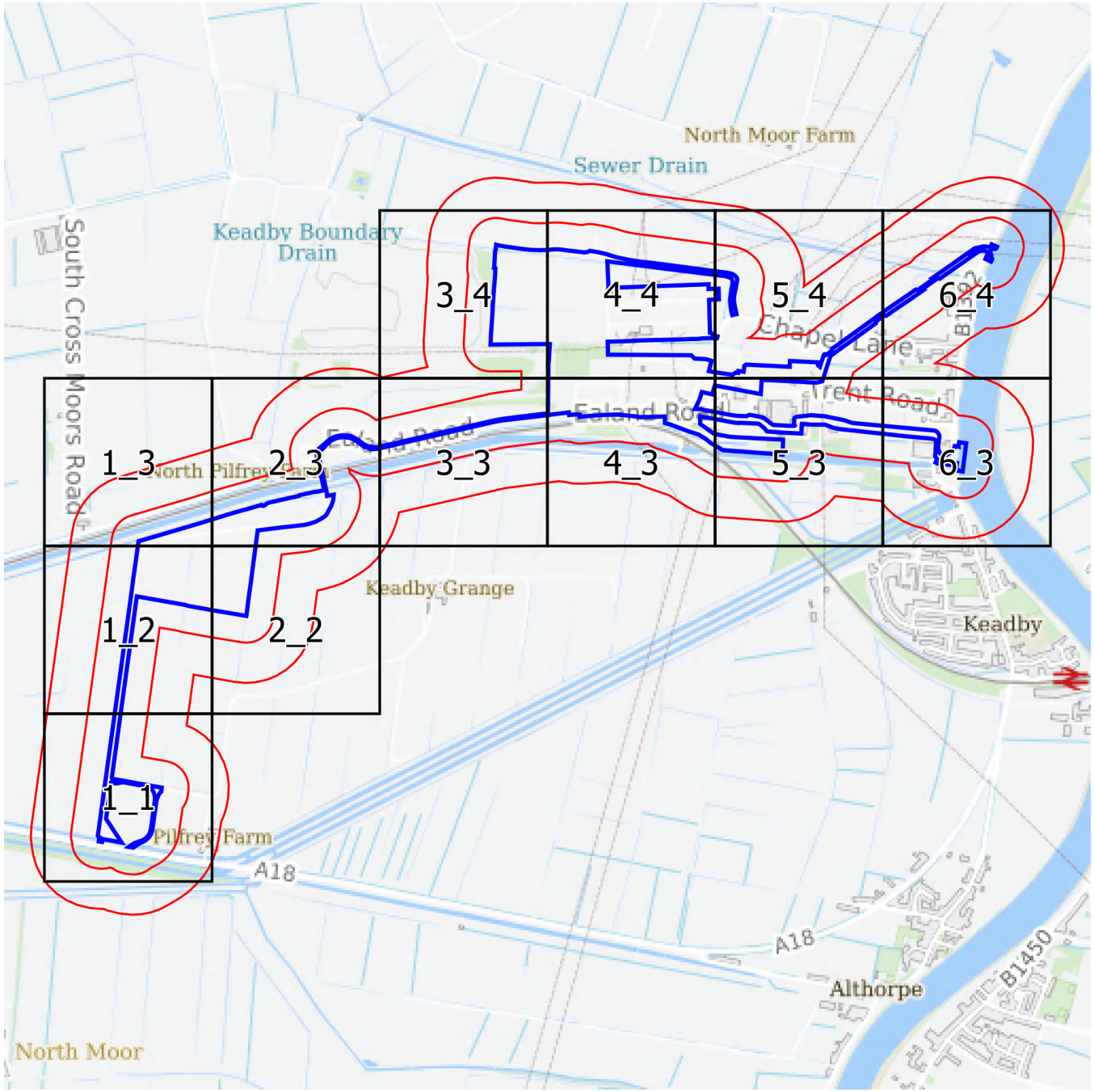
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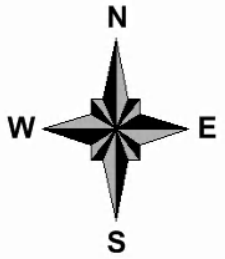
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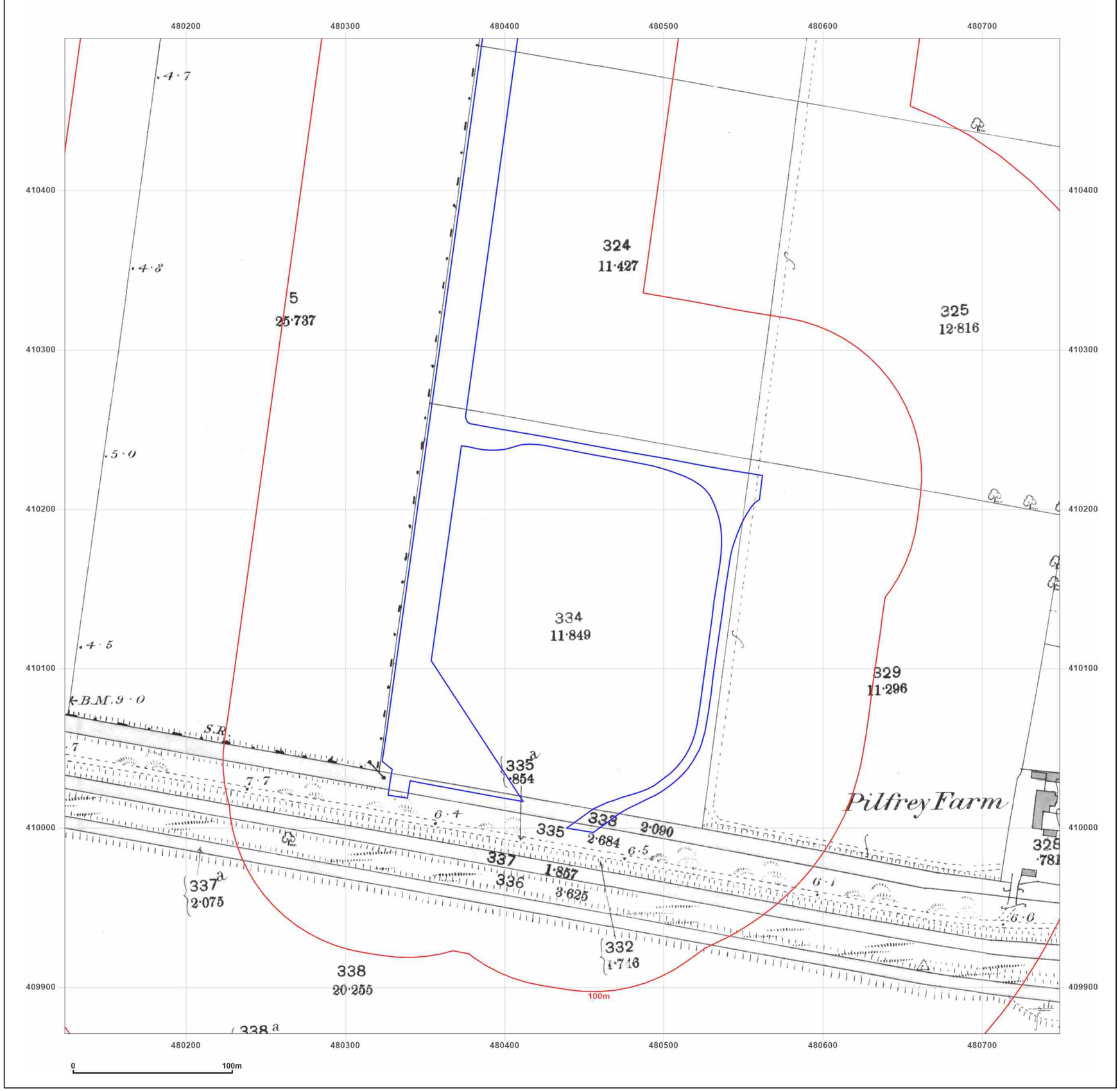
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1:2,500 Scale Grid Index





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Site Details:

481893.0599813086,411619.07
010692207

Client Ref: 299026-00_Keadby_Hydrogen
Report Ref: GS-G9F-L7H-PVT-MK9_LS_1_1
Grid Ref: 480436, 410183

Map Name: County Series

Map date: **1886**

Scale: 1:2,500

Printed at: 1:2,500

N
W E
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Surveyed 1886
Revised 1886
Edition N/A
Copyright N/A
Levelled N/A

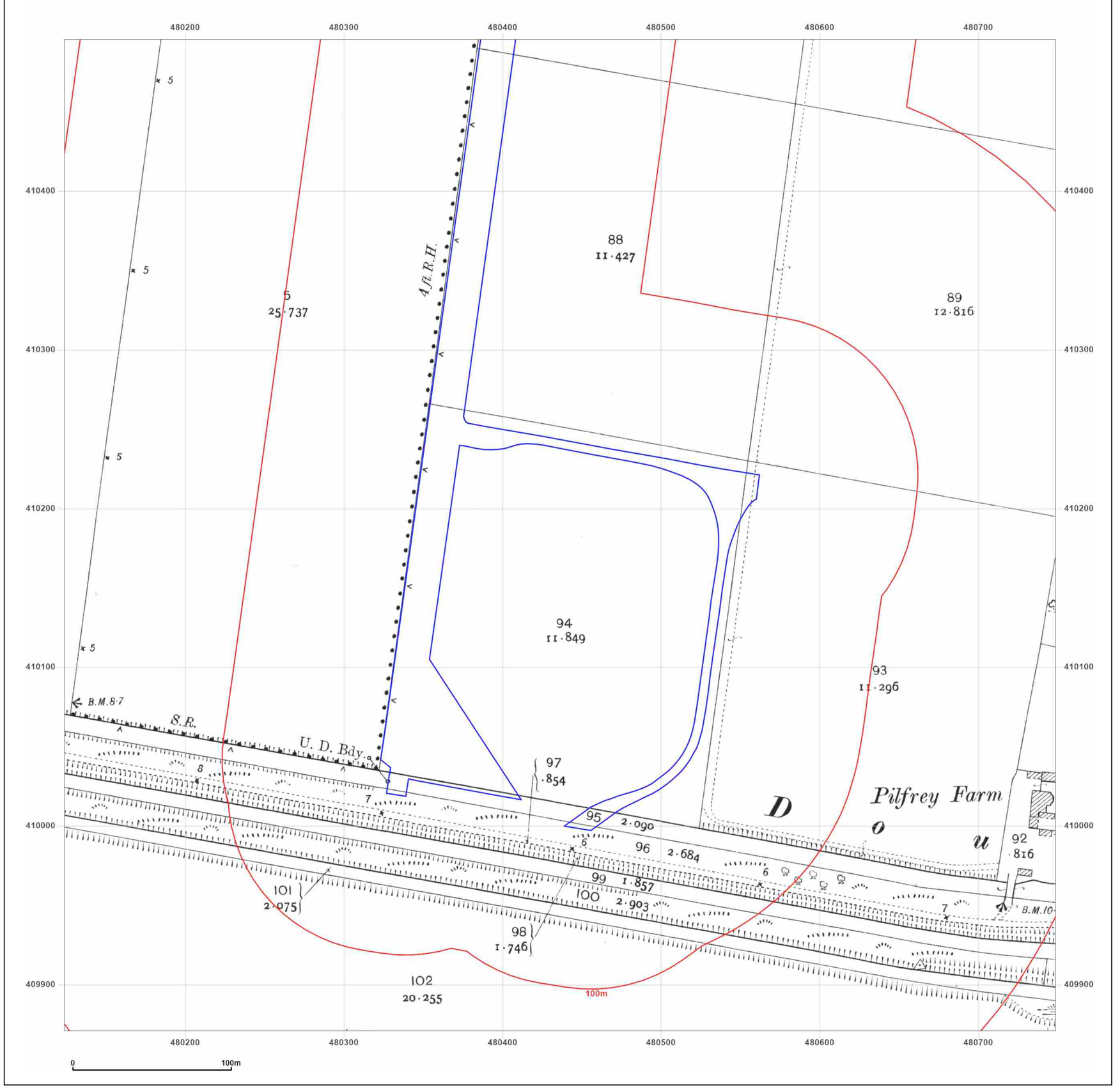
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Site Details:

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010692207

Client Ref: 299026-00_Keadby_Hydrogen
Report Ref: GS-G9F-L7H-PVT-MK9_LS_1_1
Grid Ref: 480436, 410183

Map Name: County Series

Map date: **1907**

Scale: 1:2,500

Printed at: 1:2,500

N
W E
S

Surveyed 1907
Revised 1907
Edition N/A
Copyright N/A
Levelled N/A

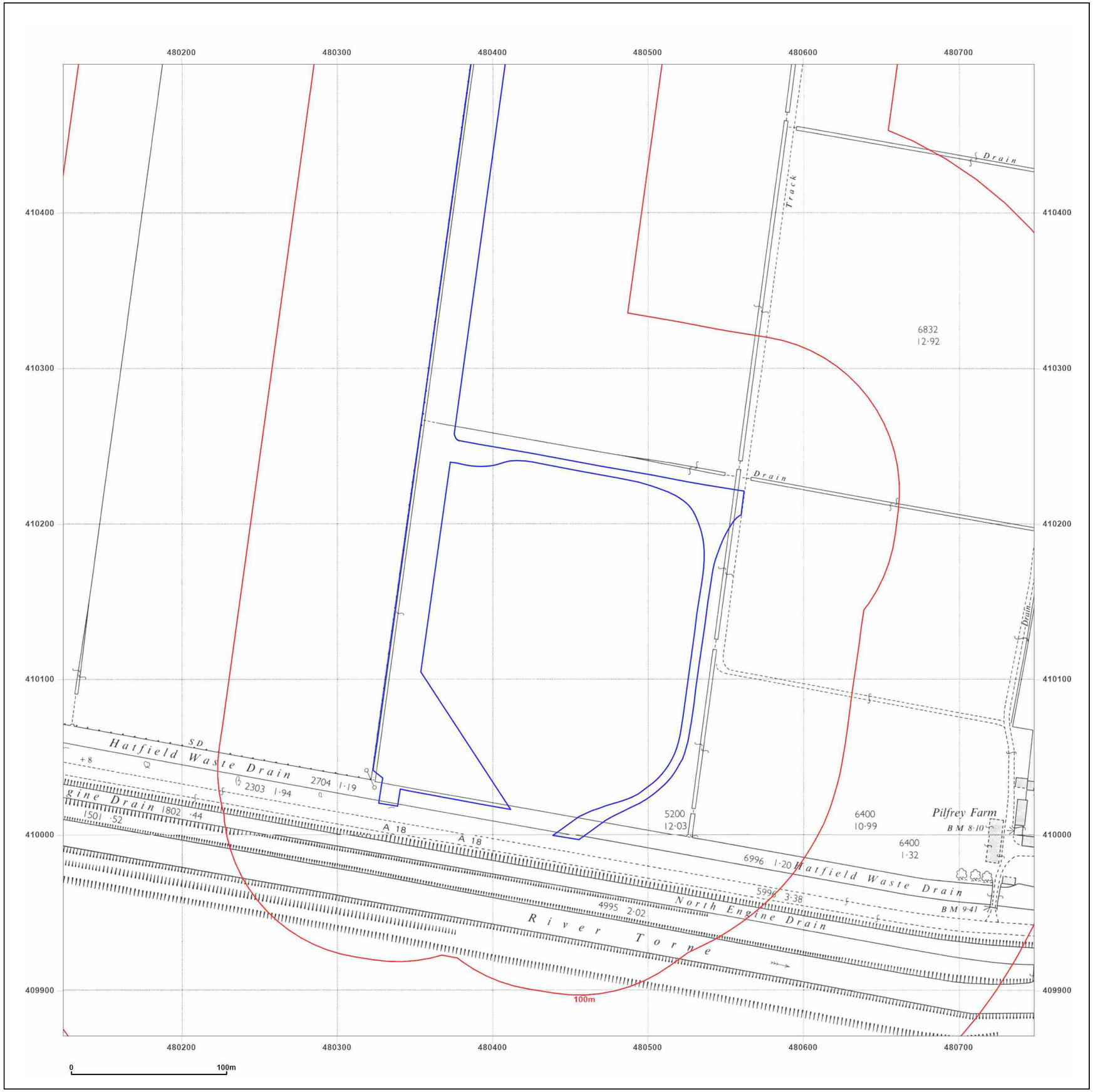
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Site Details:

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010692207

Client Ref: 299026-00_Keadby_Hydrogen
Report Ref: GS-G9F-L7H-PVT-MK9_LS_1_1
Grid Ref: 480436, 410183

Map Name: National Grid

Map date: **1965-1966**

Scale: 1:2,500

Printed at: 1:2,500

N
W E
S

Surveyed N/A
Revised 1965
Edition N/A
Copyright 1966
Levelled 1951

Surveyed N/A
Revised 1965
Edition N/A
Copyright N/A
Levelled 1951

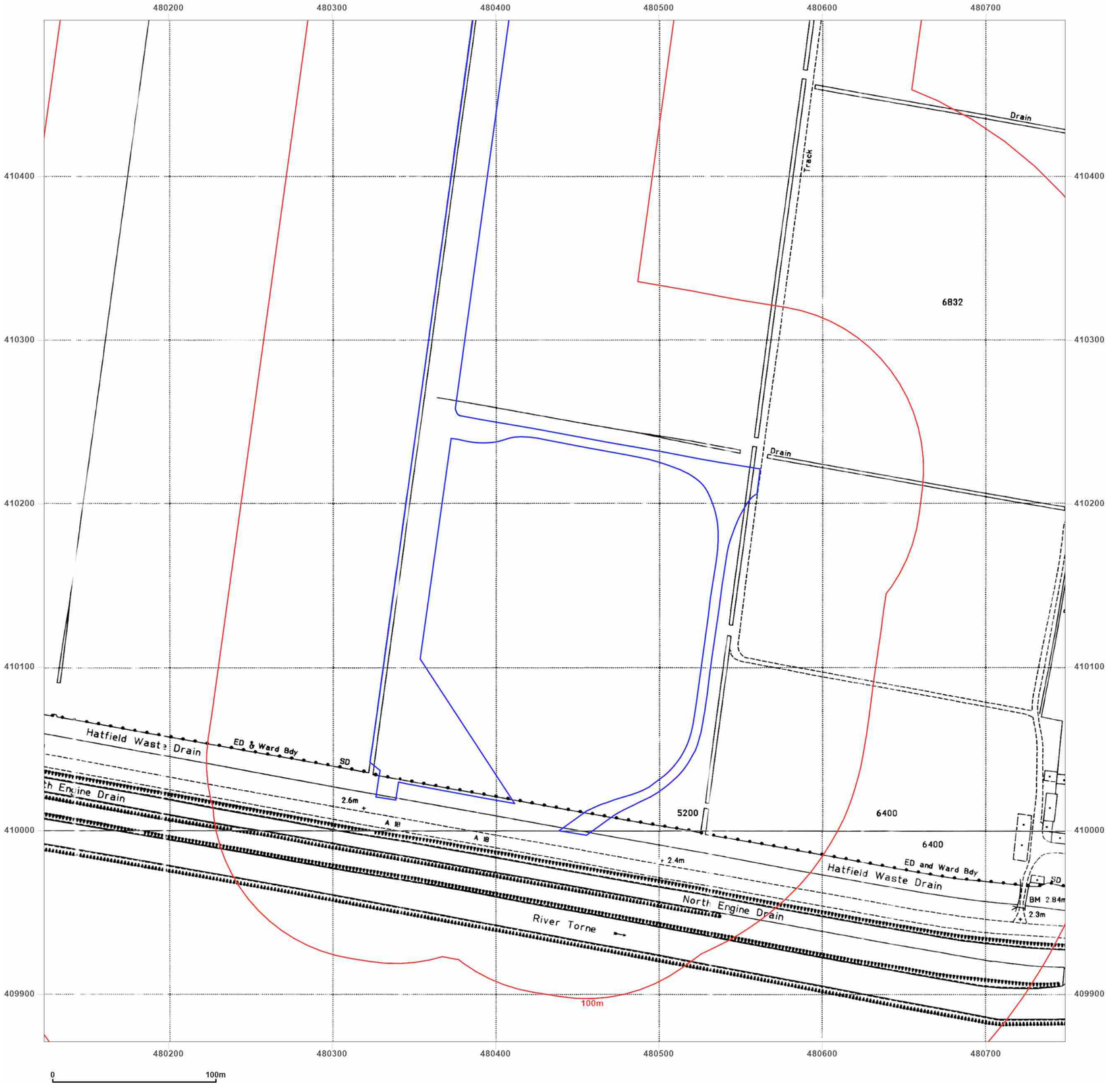
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Client Ref: 299026-00_Keadby_Hydrogen
Report Ref: GS-G9F-L7H-PVT-MK9_LS_1_1
Grid Ref: 480436, 410183

Map Name: National Grid

Map date: **1994**

Scale: 1:2,500

Printed at: 1:2,500

N
W E
S

Surveyed N/A
Revised N/A
Edition N/A
Copyright 1994
Levelled N/A

Surveyed 1994
Revised N/A
Edition N/A
Copyright 1994
Levelled N/A

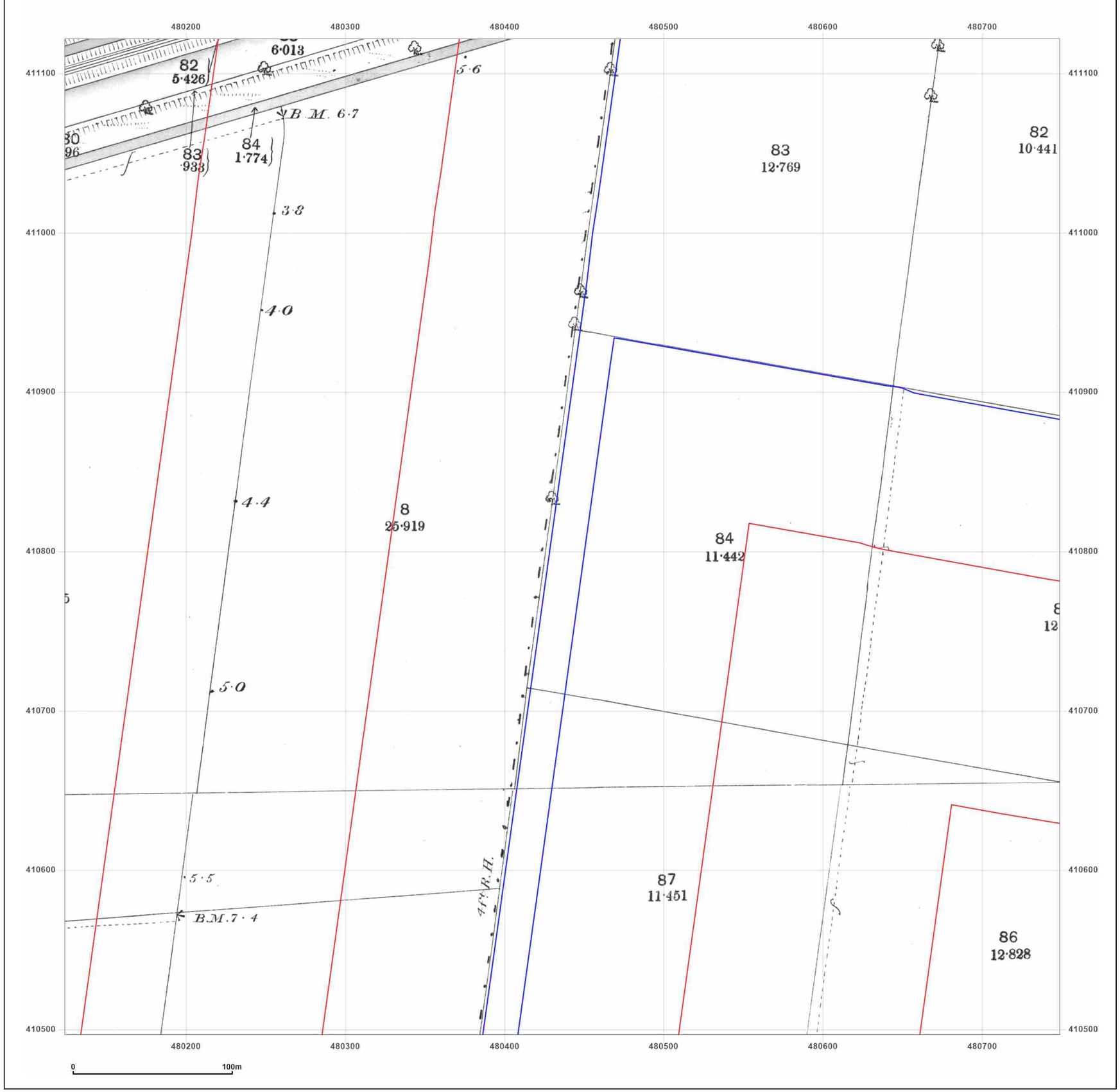
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Site Details:

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010692207

Client Ref: 299026-00_Keadby_Hydrogen
Report Ref: GS-G9F-L7H-PVT-MK9_LS_1_2
Grid Ref: 480436, 410809

Map Name: County Series

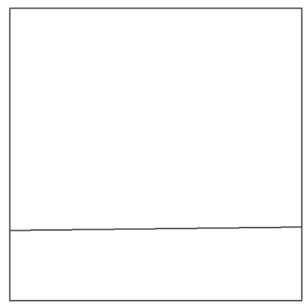
Map date: **1886**

Scale: 1:2,500

Printed at: 1:2,500

N
W E
S

Surveyed 1886
Revised 1886
Edition N/A
Copyright N/A
Levelled N/A



Surveyed 1886
Revised 1886
Edition N/A
Copyright N/A
Levelled N/A

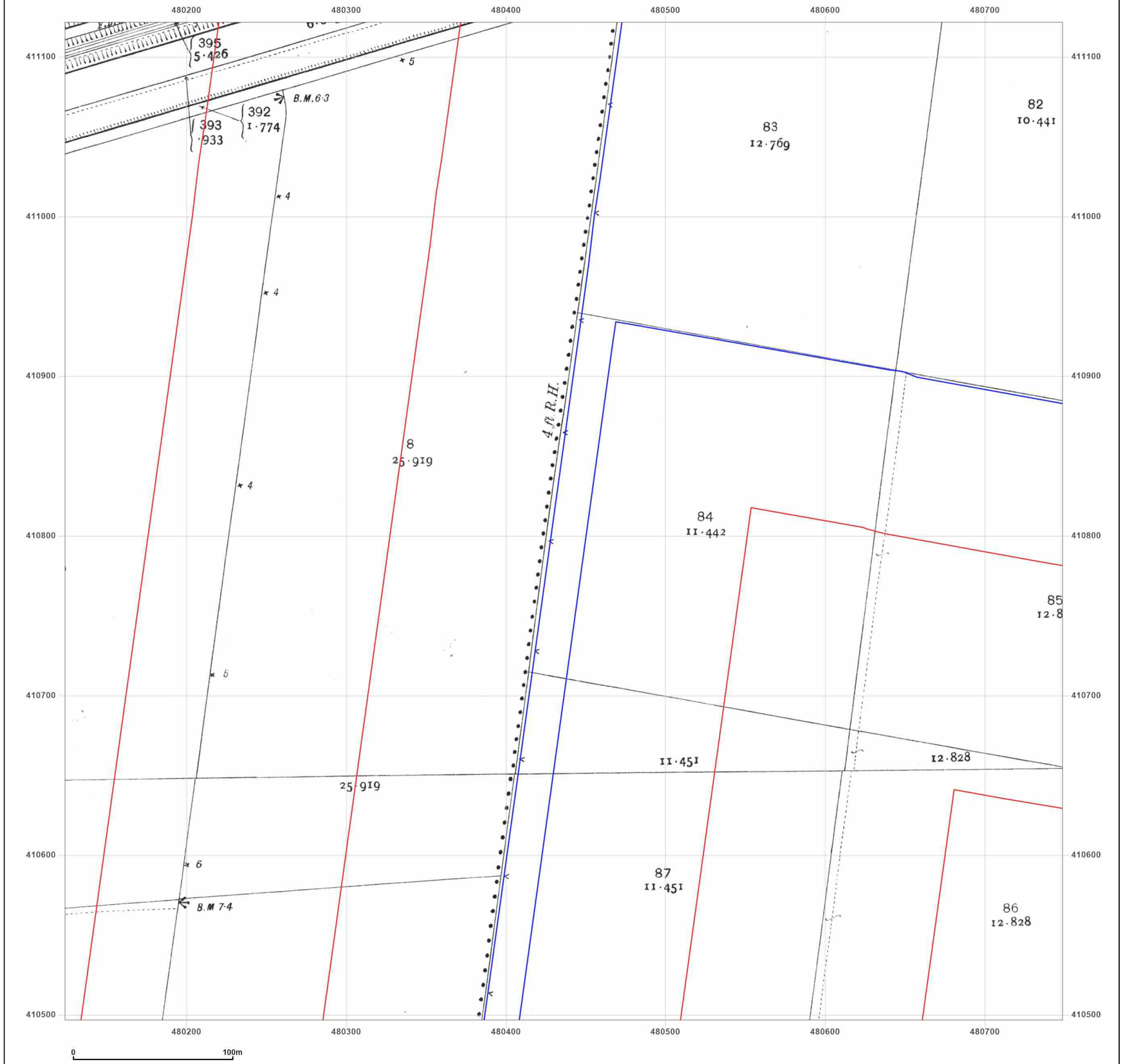
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010692207

Client Ref: 299026-00_Keadby_Hydrogen
Report Ref: GS-G9F-L7H-PVT-MK9_LS_1_2
Grid Ref: 480436, 410809

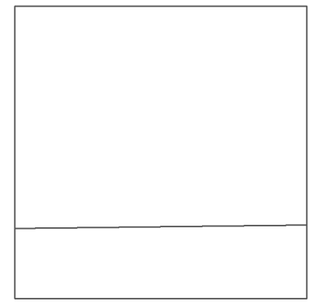
Map Name: County Series

Map date: **1907**

Scale: 1:2,500

Printed at: 1:2,500

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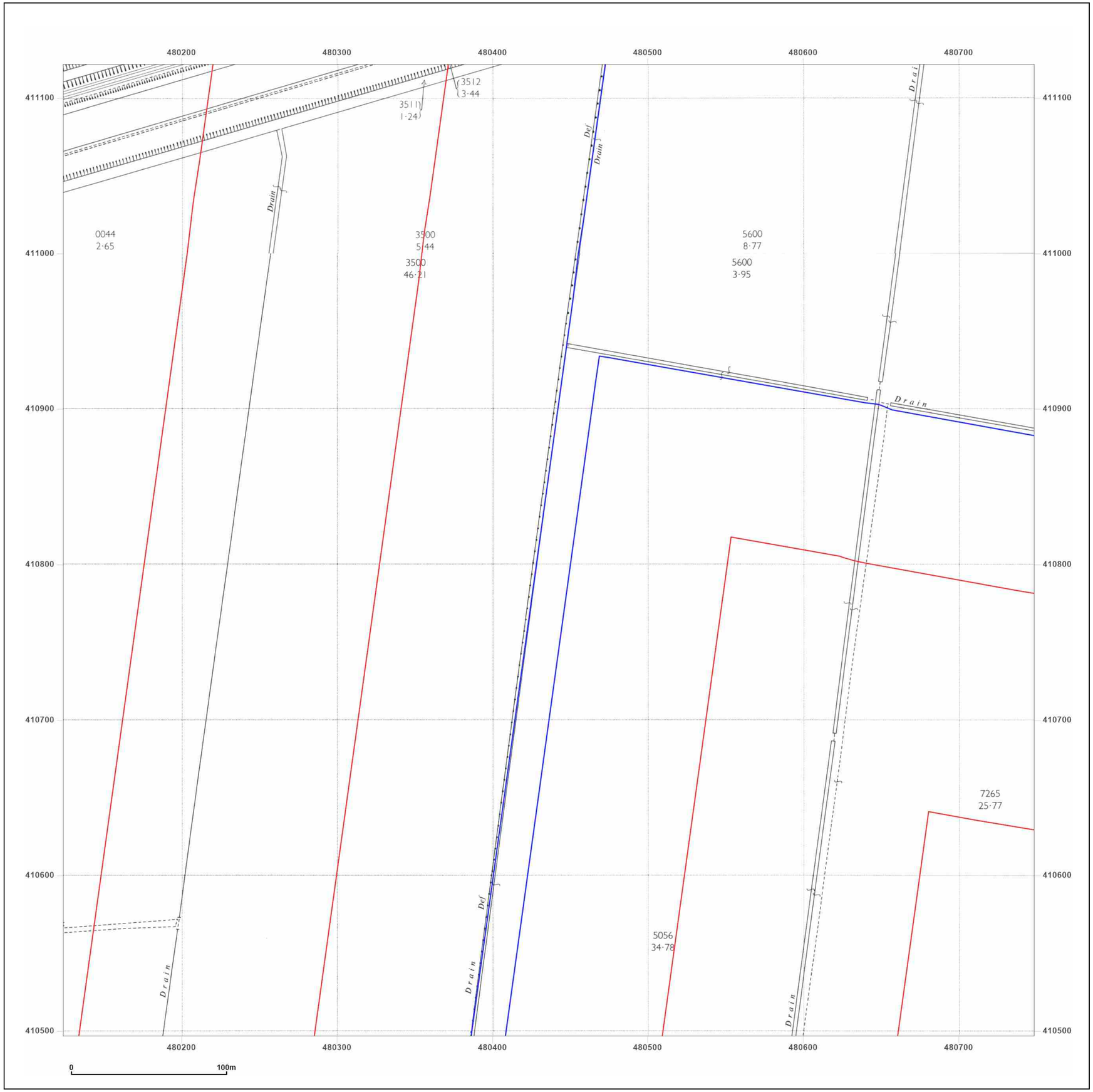
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010692207

Client Ref: 299026-00_Keadby_Hydrogen
Report Ref: GS-G9F-L7H-PVT-MK9_LS_1_2
Grid Ref: 480436, 410809

Map Name: National Grid

Map date: **1966-1967**

Scale: 1:2,500

Printed at: 1:2,500

N
W E
S

Surveyed 1966
Revised 1966
Edition N/A
Copyright 1967
Levelled 1951

Surveyed N/A
Revised 1965
Edition N/A
Copyright 1966
Levelled 1951

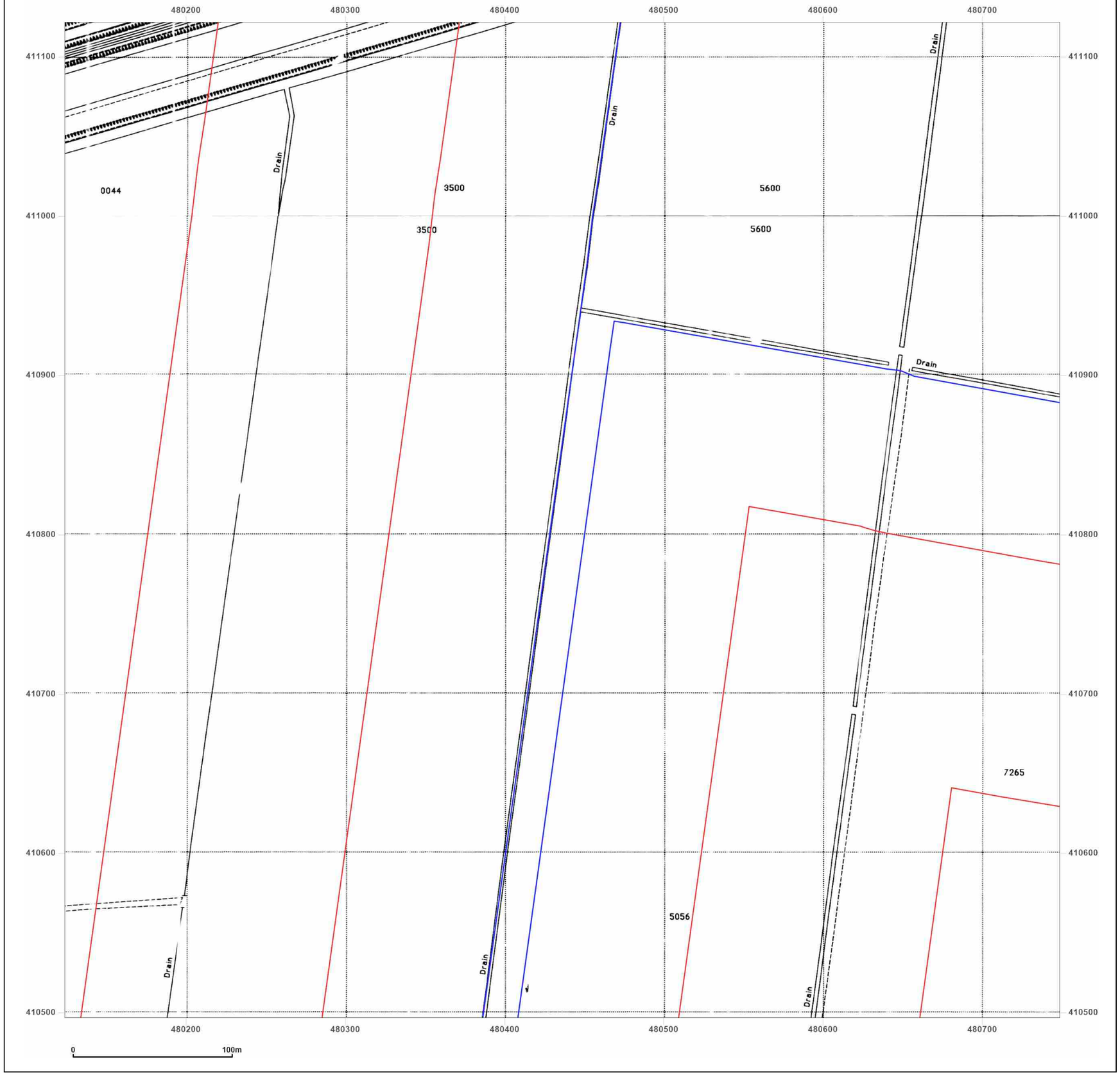
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Client Ref: 299026-00_Keadby_Hydrogen
Report Ref: GS-G9F-L7H-PVT-MK9_LS_1_2
Grid Ref: 480436, 410809

Map Name: National Grid

Map date: **1994**

Scale: 1:2,500

Printed at: 1:2,500

N
W E
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Surveyed N/A
Revised N/A
Edition N/A
Copyright 1994
Levelled N/A

Surveyed N/A
Revised N/A
Edition N/A
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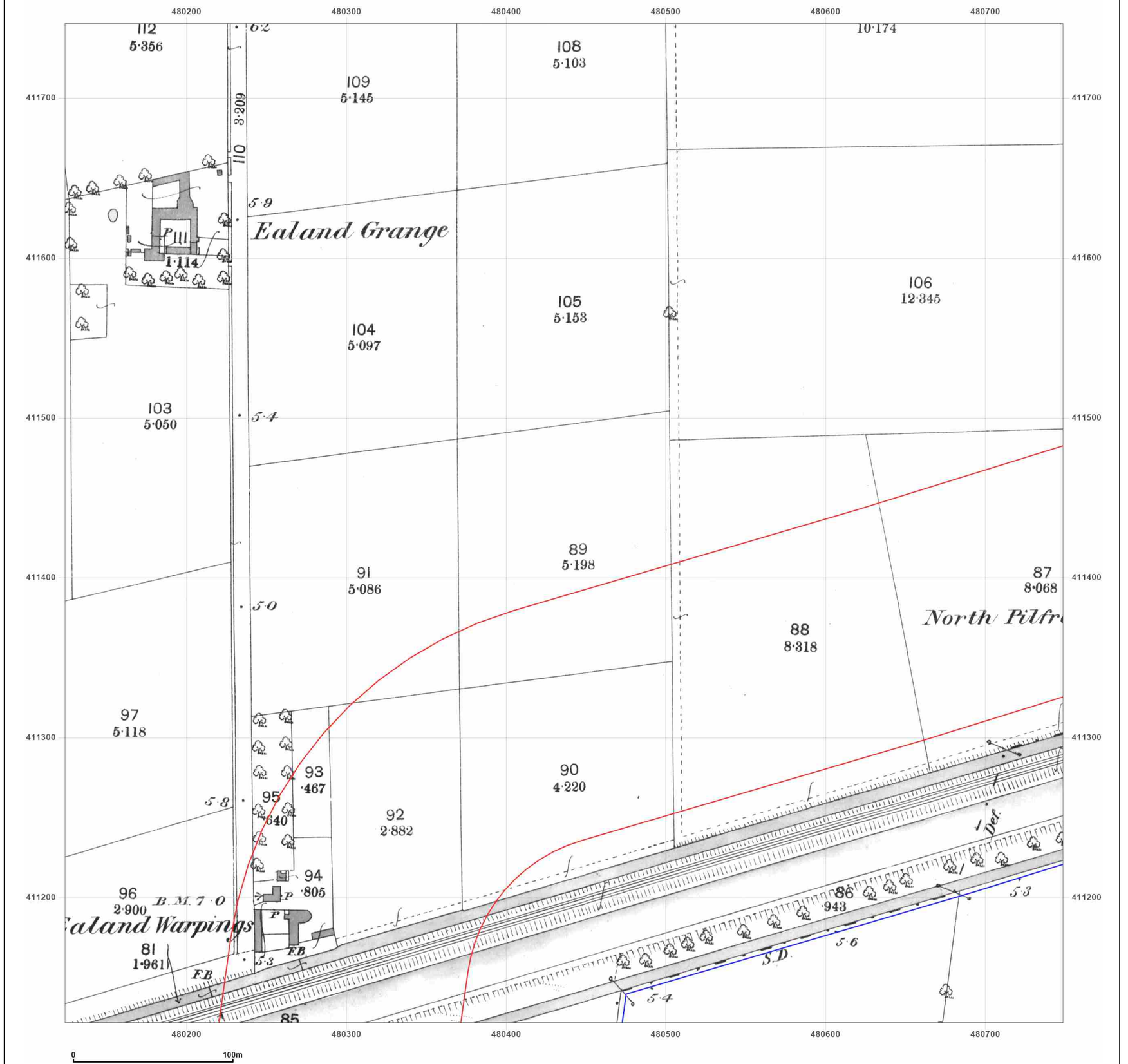
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Client Ref: 299026-00_Keadby_Hydrogen
Report Ref: GS-G9F-L7H-PVT-MK9_LS_1_3
Grid Ref: 480436, 411434

Map Name: County Series

Map date: **1886**

Scale: 1:2,500

Printed at: 1:2,500

N
W E
S

Surveyed 1886
Revised 1886
Edition N/A
Copyright N/A
Levelled N/A

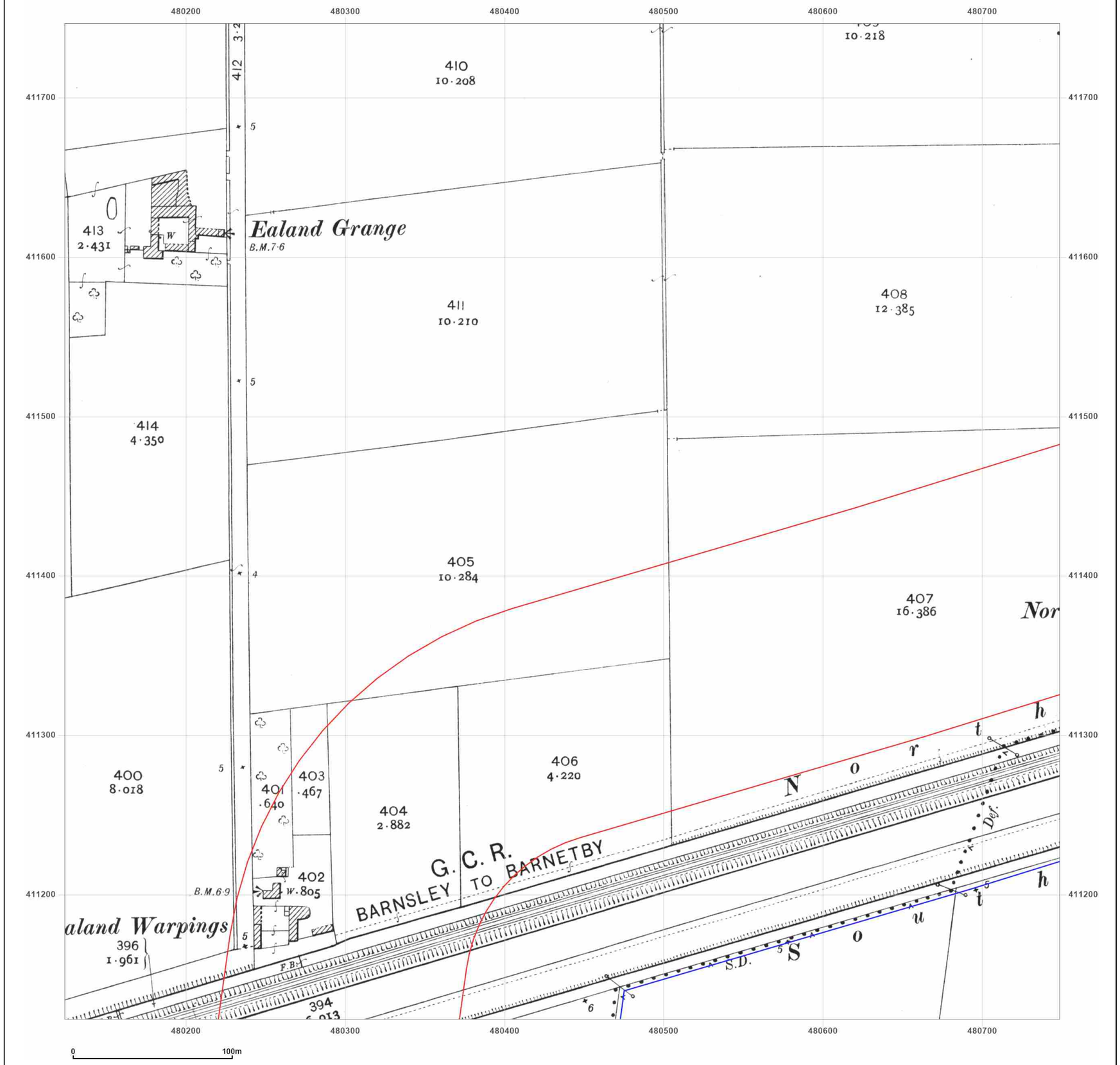
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Site Details:

481893.0599813086,411619.07
010692207

Client Ref: 299026-00_Keadby_Hydrogen
Report Ref: GS-G9F-L7H-PVT-MK9_LS_1_3
Grid Ref: 480436, 411434

Map Name: County Series
Map date: **1907**
Scale: 1:2,500
Printed at: 1:2,500

N
W E
S

Surveyed 1907
Revised 1907
Edition N/A
Copyright N/A
Levelled N/A

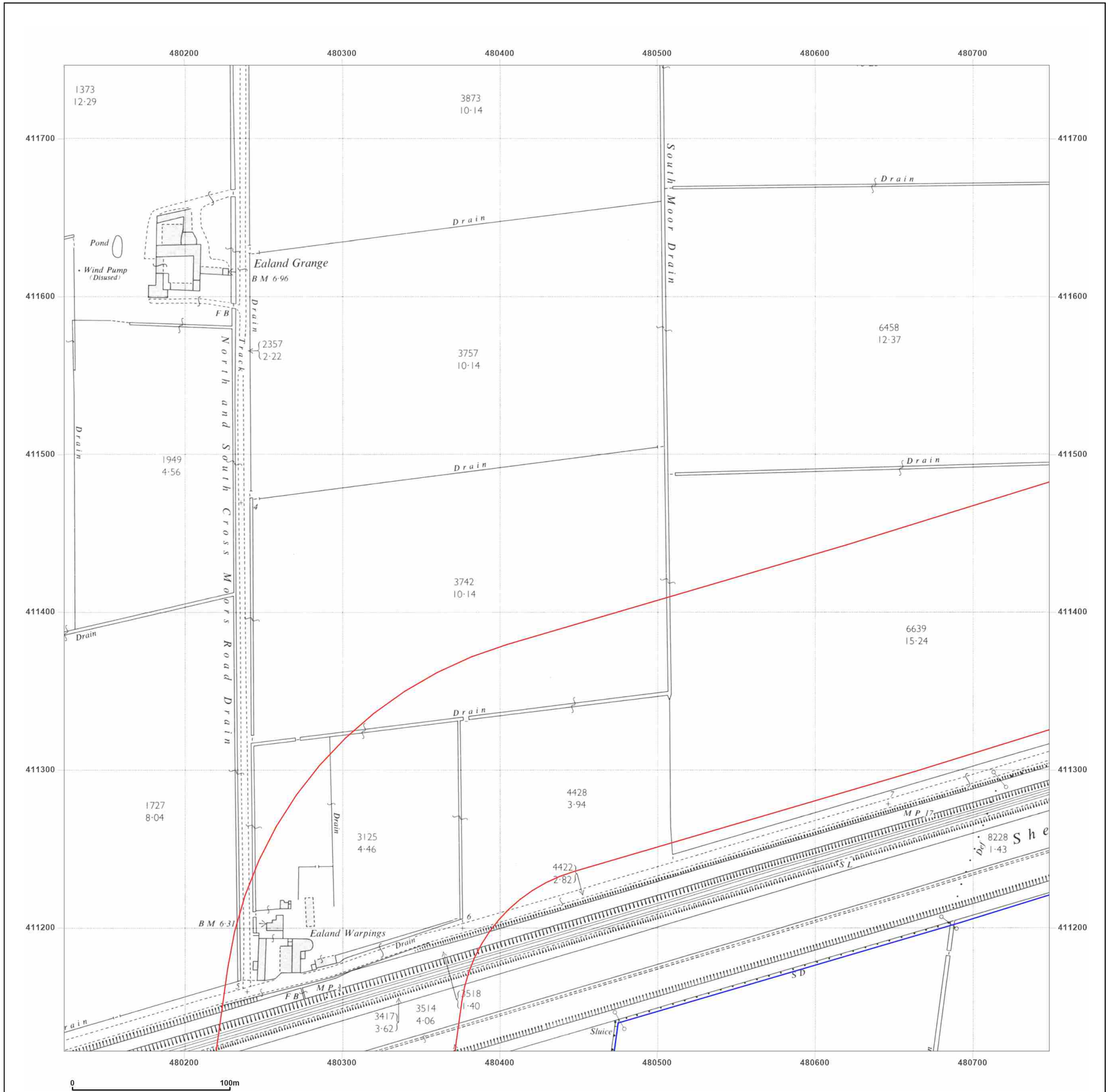
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Groundsure INSIGHTS

Site Details:

481893.0599813086,411619.07
010692207

Client Ref: 299026-00_Keadby_Hydrogen
Report Ref: GS-G9F-L7H-PVT-MK9_LS_1_3
Grid Ref: 480436, 411434

Map Name: National Grid

Map date: **1967**

Scale: 1:2,500

Printed at: 1:2,500

N
W E
S

Surveyed 1966
Revised 1966
Edition N/A
Copyright 1967
Levelled 1951

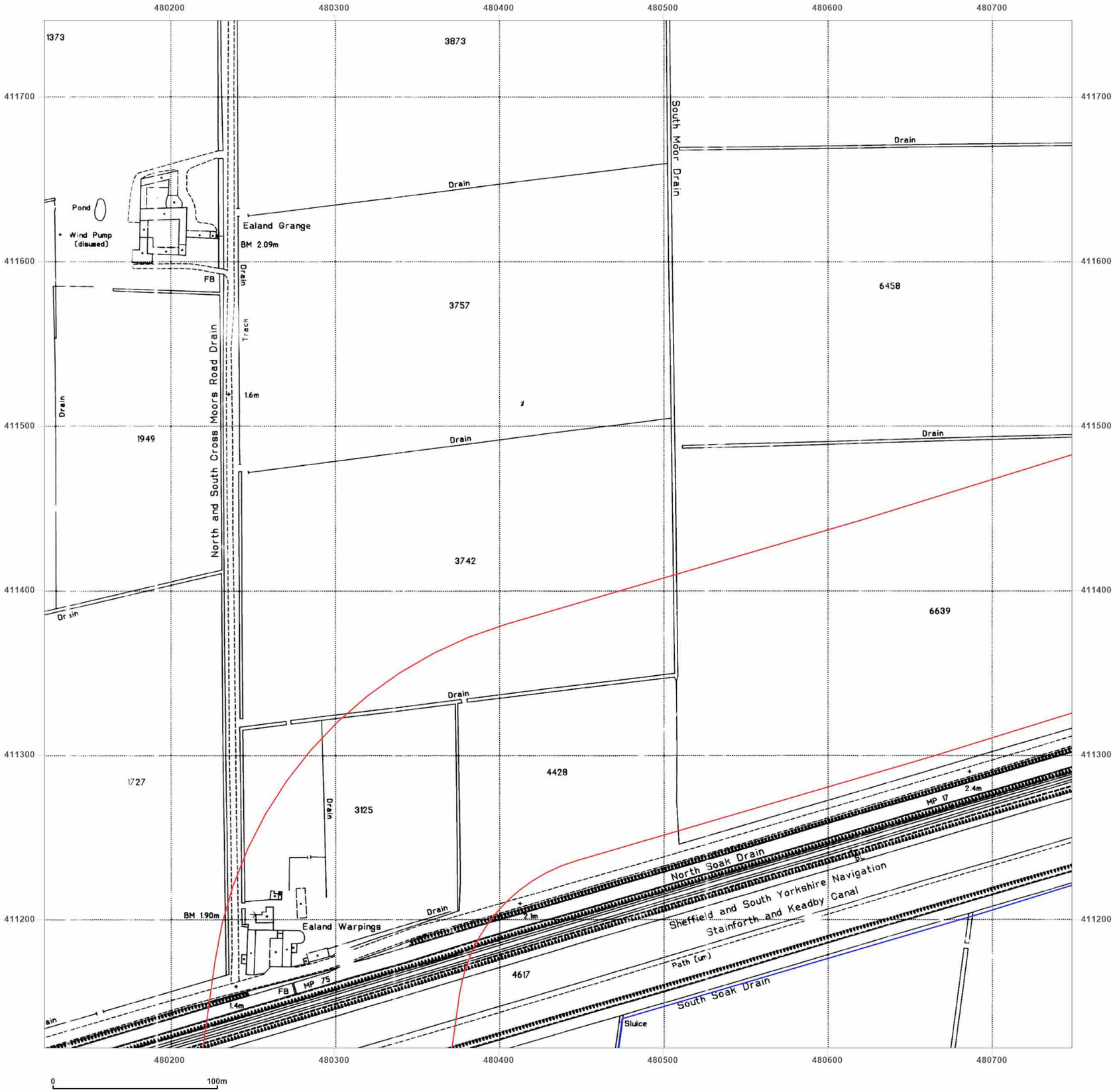
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010692207

Client Ref: 299026-00_Keadby_Hydrogen
Report Ref: GS-G9F-L7H-PVT-MK9_LS_1_3
Grid Ref: 480436, 411434

Map Name: National Grid

Map date: **1994**

Scale: 1:2,500

Printed at: 1:2,500

N
W E
S

Surveyed N/A
Revised N/A
Edition N/A
Copyright 1994
Levelled N/A

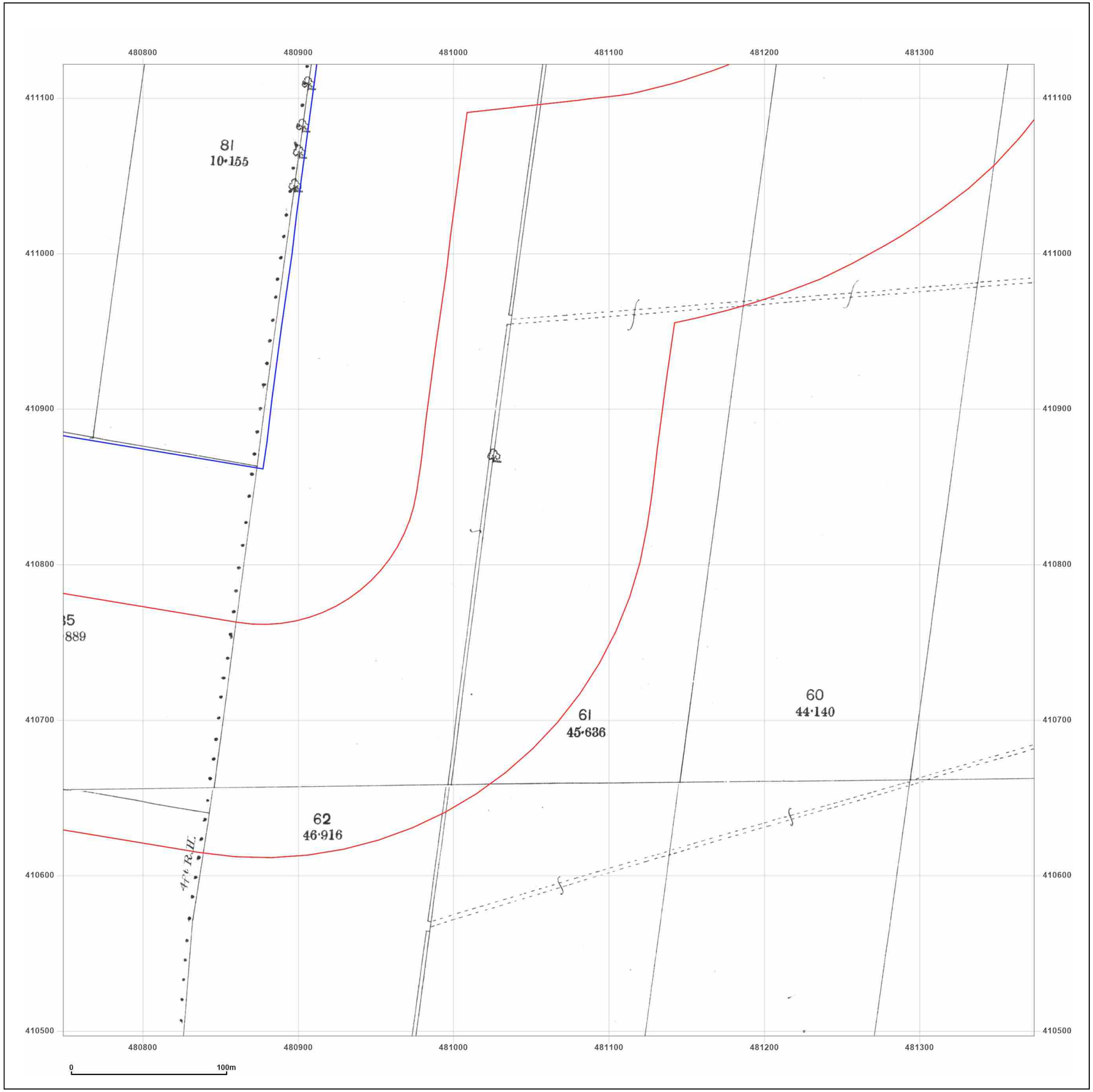
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Groundsure INSIGHTS

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481893.0599813086,411619.07
010692207

Client Ref: 299026-00_Keadby_Hydrogen
Report Ref: GS-G9F-L7H-PVT-MK9_LS_2_2
Grid Ref: 481061, 410809

Map Name: County Series

Map date: **1886**

Scale: 1:2,500

Printed at: 1:2,500

N
W E
S

Surveyed 1886
Revised 1886
Edition N/A
Copyright N/A
Levelled N/A

Surveyed 1886
Revised 1886
Edition N/A
Copyright N/A
Levelled N/A

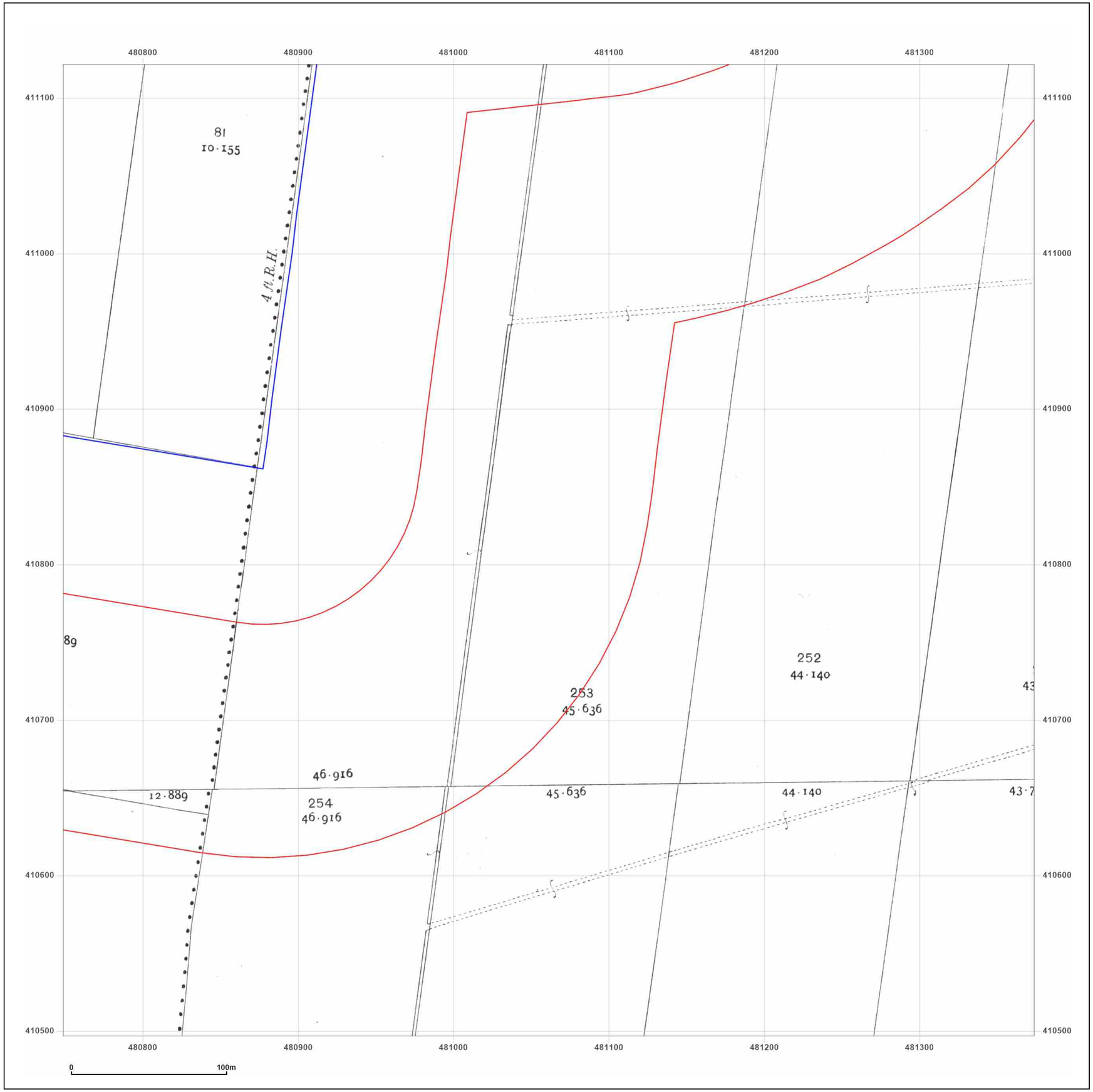
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010692207

Client Ref: 299026-00_Keadby_Hydrogen
Report Ref: GS-G9F-L7H-PVT-MK9_LS_2_2
Grid Ref: 481061, 410809

Map Name: County Series

Map date: **1907**

Scale: 1:2,500

Printed at: 1:2,500

N
W E
S

Surveyed 1907
Revised 1907
Edition N/A
Copyright N/A
Levelled N/A

Surveyed 1907
Revised 1907
Edition N/A
Copyright N/A
Levelled N/A

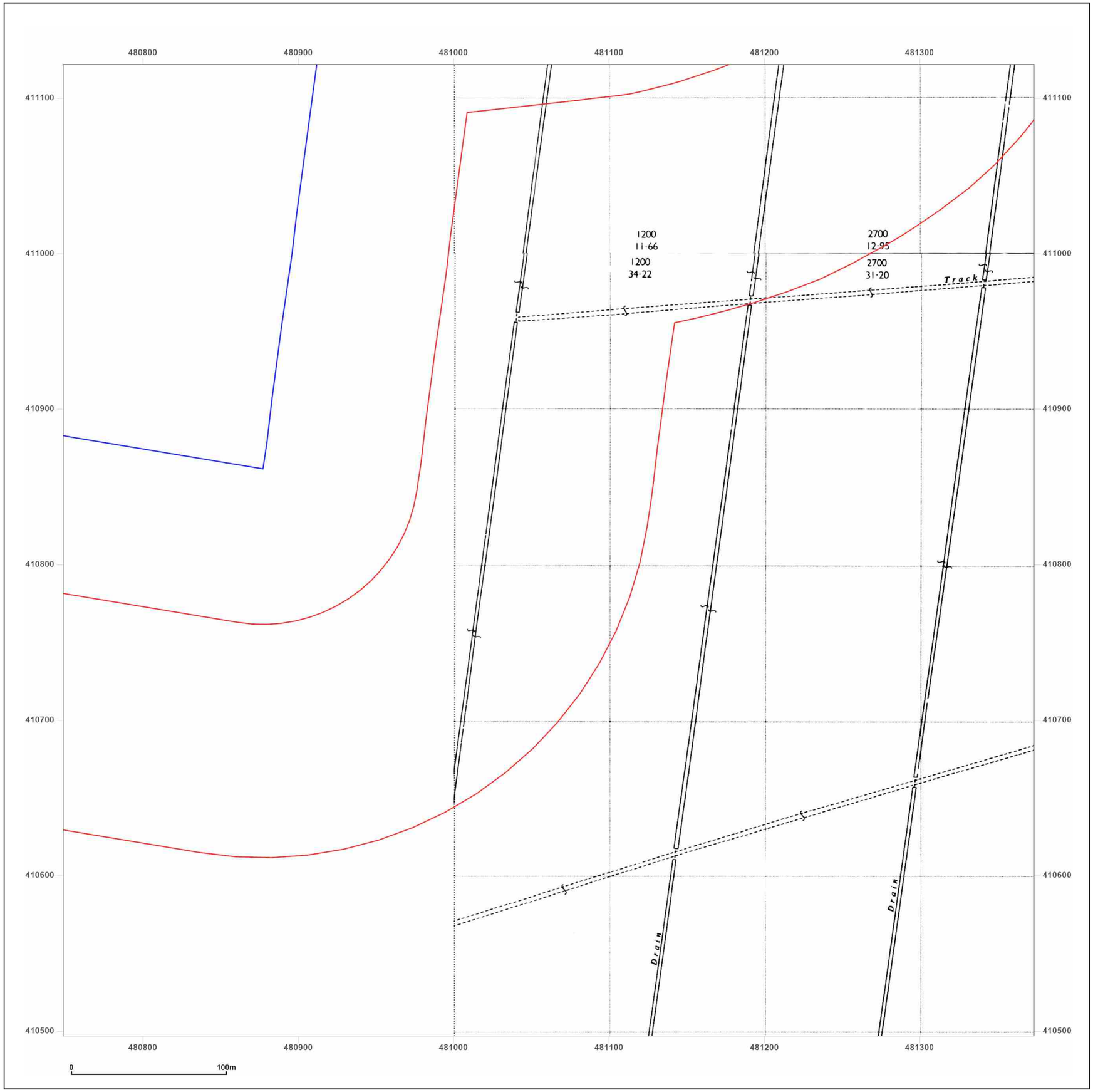
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010692207

Client Ref: 299026-00_Keadby_Hydrogen
Report Ref: GS-G9F-L7H-PVT-MK9_LS_2_2
Grid Ref: 481061, 410809

Map Name: National Grid

Map date: **1966-1967**

Scale: 1:2,500

Printed at: 1:2,500

N
W E
S

Surveyed N/A
Revised N/A
Edition N/A
Copyright N/A
Levelled N/A

Surveyed N/A
Revised N/A
Edition N/A
Copyright N/A
Levelled N/A

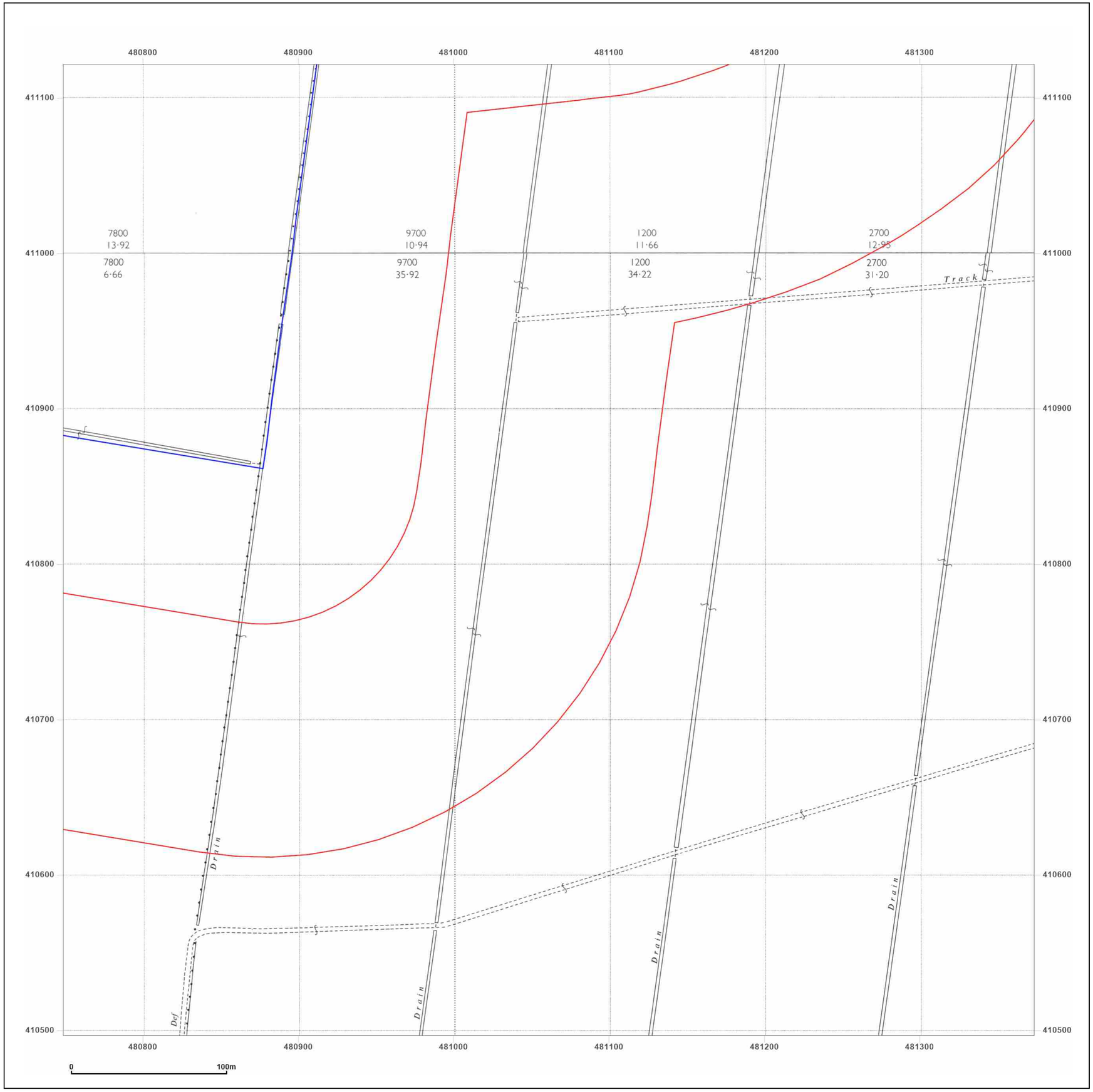
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010692207

Client Ref: 299026-00_Keadby_Hydrogen
Report Ref: GS-G9F-L7H-PVT-MK9_LS_2_2
Grid Ref: 481061, 410809

Map Name: National Grid

Map date: **1966-1967**

Scale: 1:2,500

Printed at: 1:2,500

N
W E
S

Surveyed 1966
Revised 1966
Edition N/A
Copyright 1967
Levelled 1951

Surveyed N/A
Revised 1965
Edition N/A
Copyright 1966
Levelled 1951

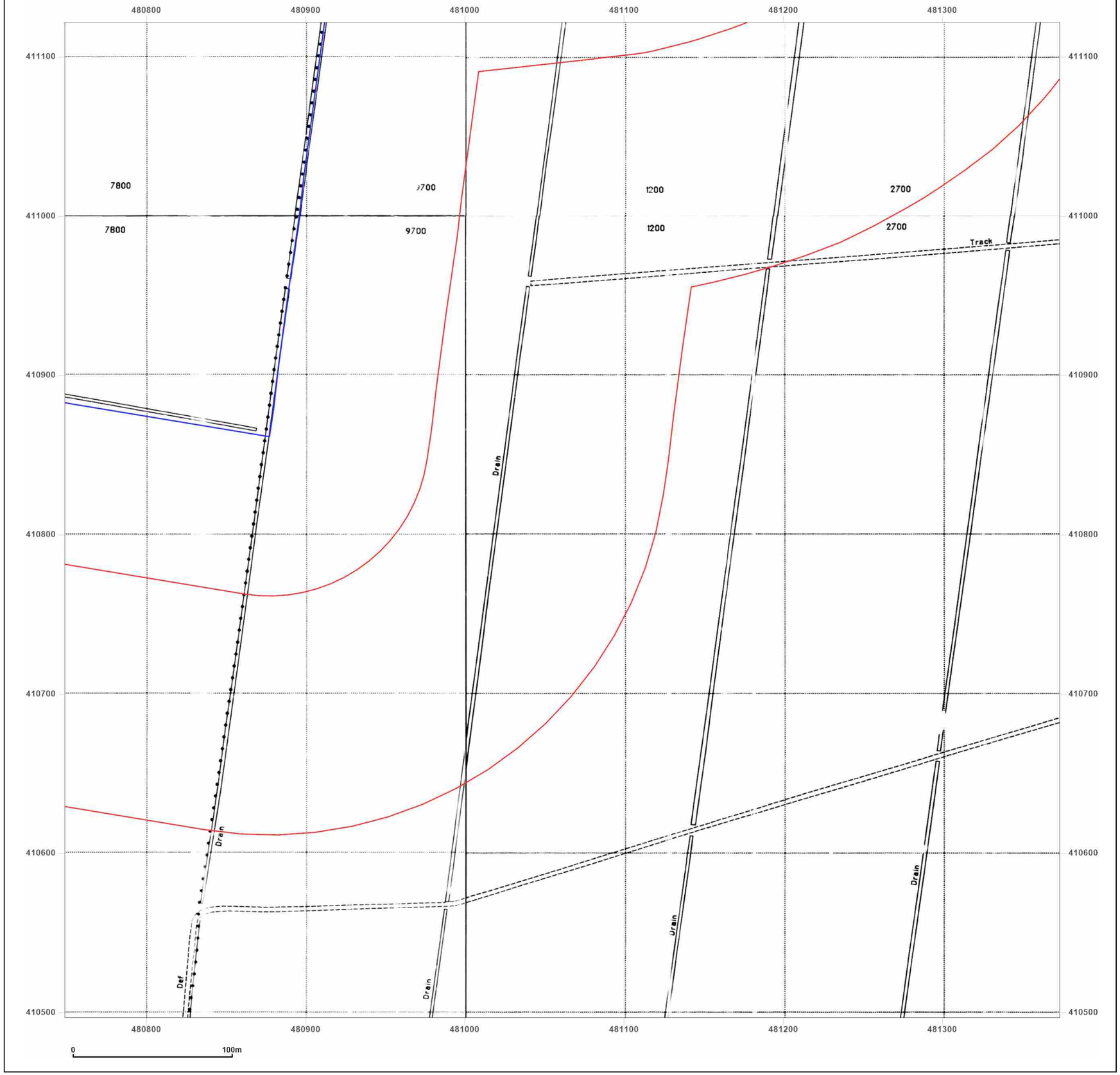
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010692207

Client Ref: 299026-00_Keadby_Hydrogen
Report Ref: GS-G9F-L7H-PVT-MK9_LS_2_2
Grid Ref: 481061, 410809

Map Name: National Grid

Map date: **1994**

Scale: 1:2,500

Printed at: 1:2,500

N
W E
S

Surveyed N/A
Revised N/A
Edition N/A
Copyright 1994
Levelled N/A

Surveyed N/A
Revised N/A
Edition N/A
Copyright 1994
Levelled N/A

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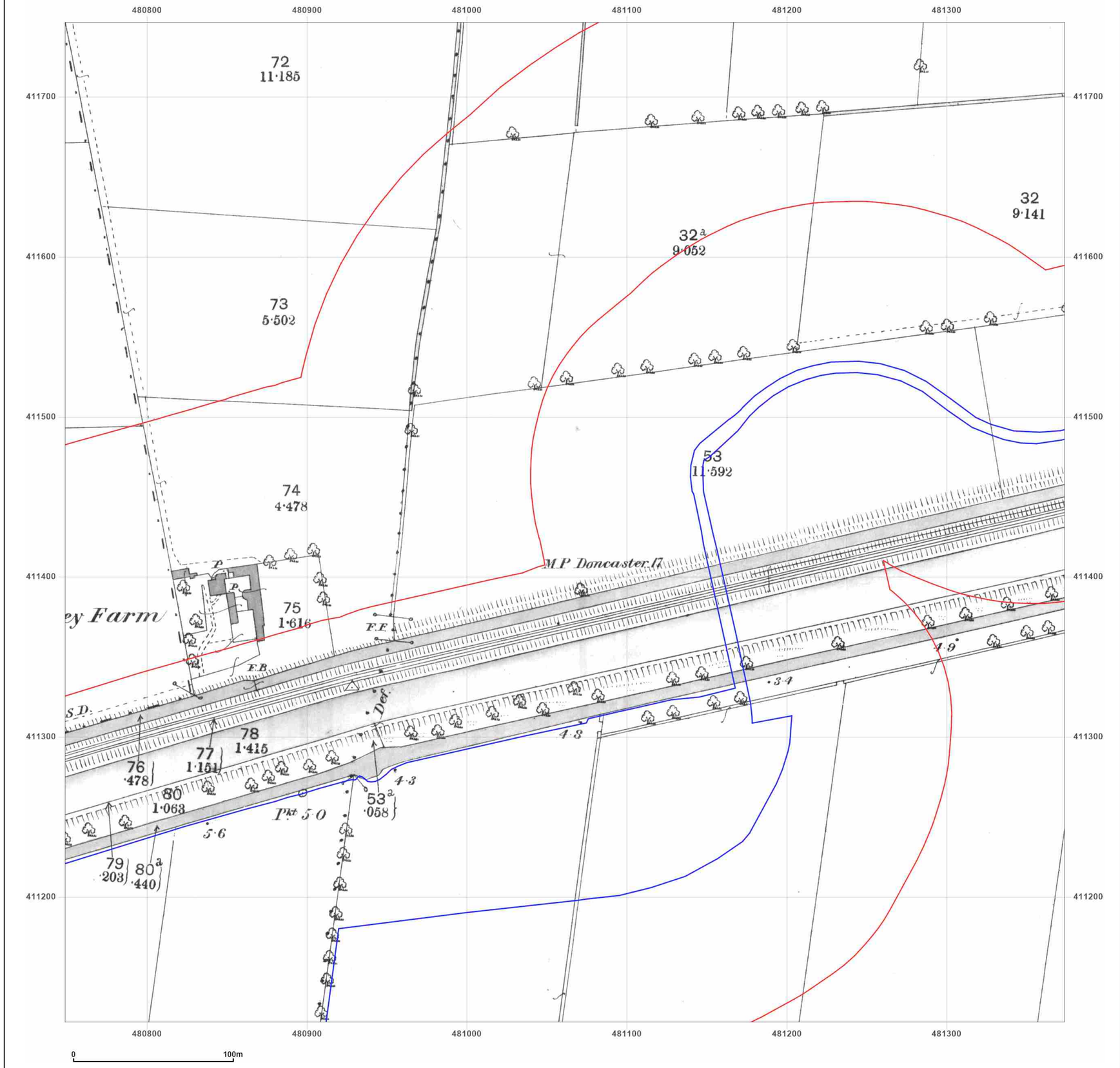
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Groundsure INSIGHTS

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481893.0599813086,411619.07
010692207

Client Ref: 299026-00_Keadby_Hydrogen
Report Ref: GS-G9F-L7H-PVT-MK9_LS_2_3
Grid Ref: 481061, 411434

Map Name: County Series

Map date: **1886**

Scale: 1:2,500

Printed at: 1:2,500

N
W E
S

Surveyed 1886
Revised 1886
Edition N/A
Copyright N/A
Levelled N/A

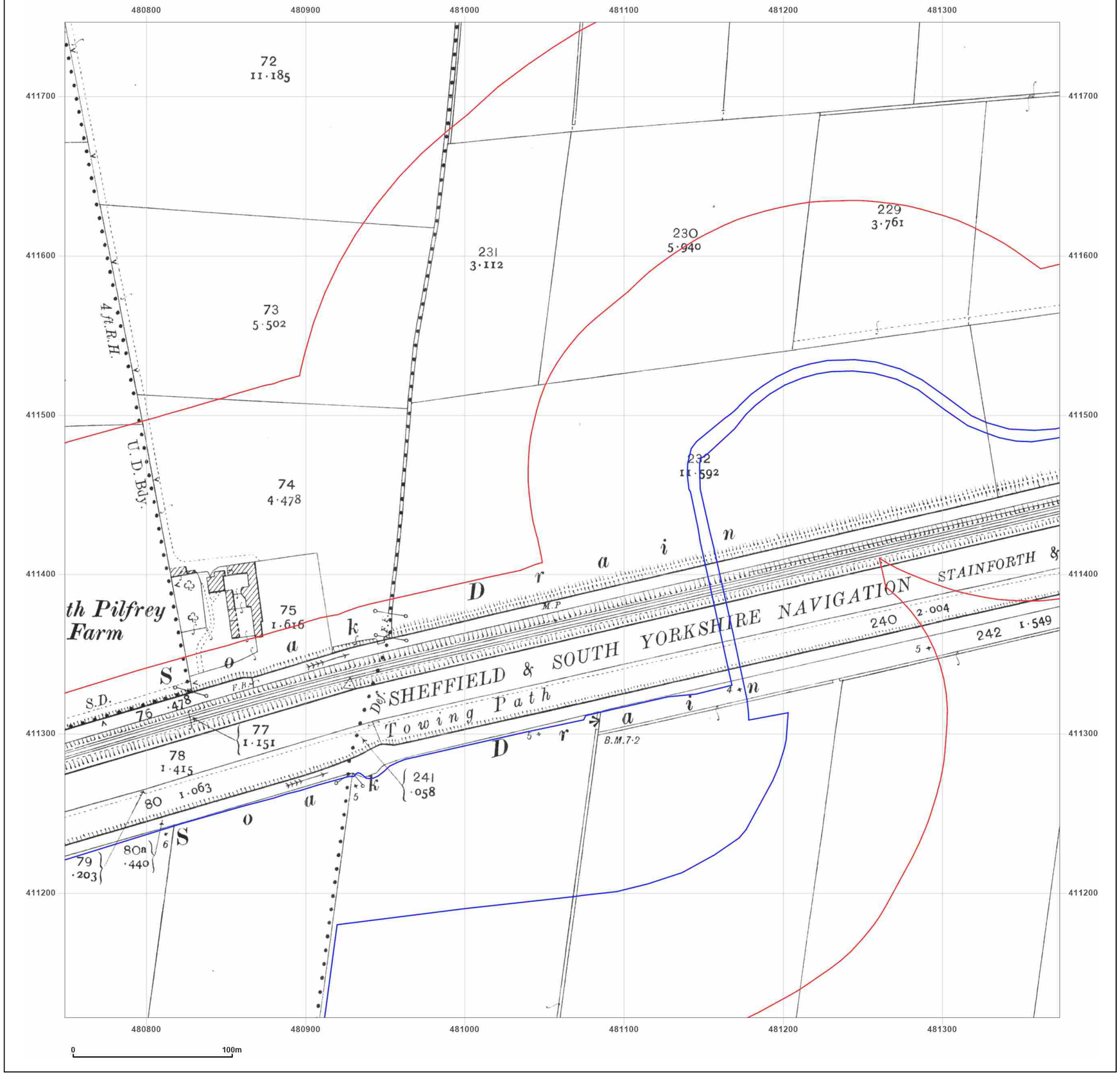
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Site Details:

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Client Ref: 299026-00_Keadby_Hydrogen
Report Ref: GS-G9F-L7H-PVT-MK9_LS_2_3
Grid Ref: 481061, 411434

Map Name: County Series

Map date: **1907**

Scale: 1:2,500

Printed at: 1:2,500

N
W E
S

Surveyed 1907
Revised 1907
Edition N/A
Copyright N/A
Levelled N/A

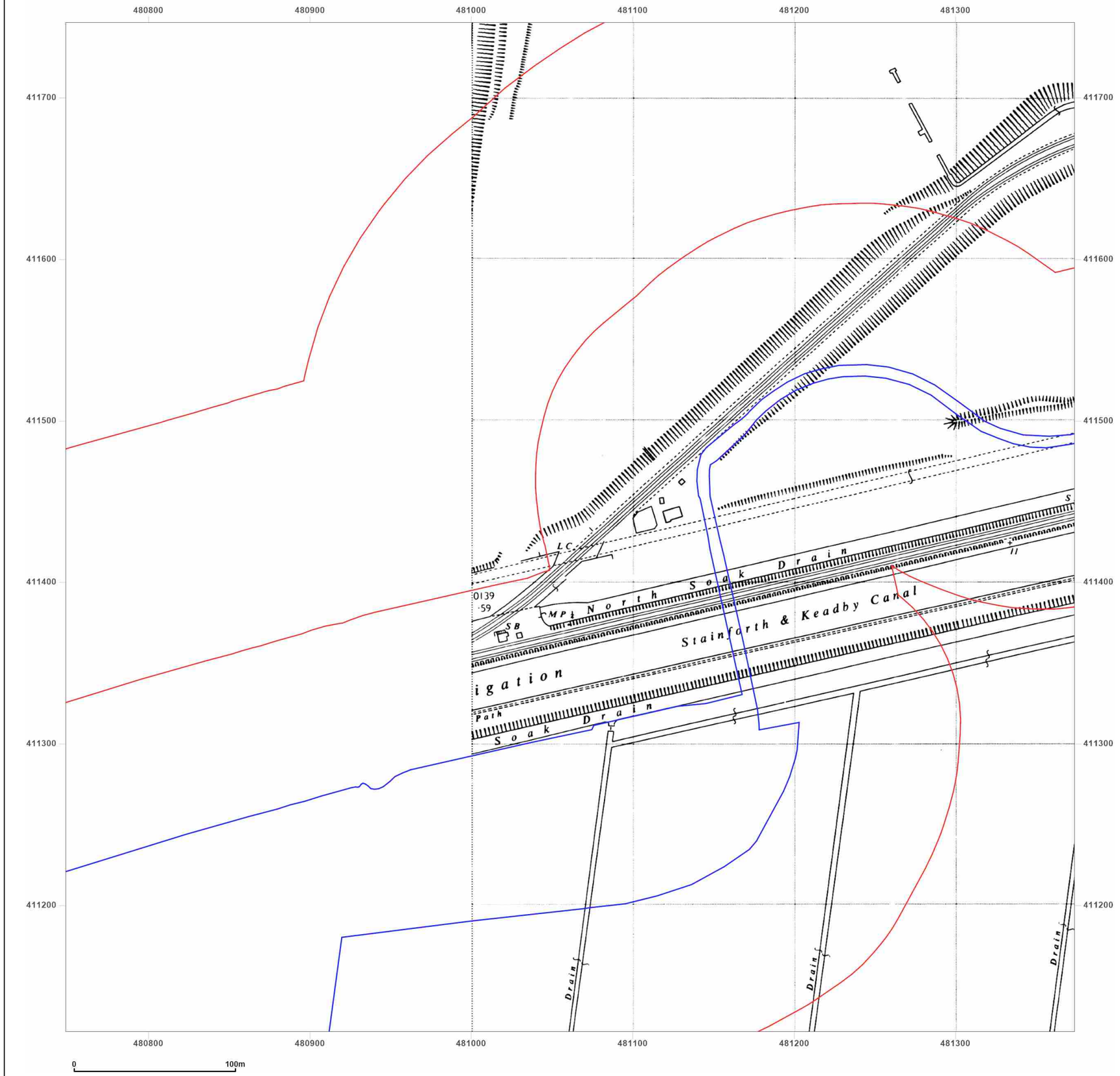
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Site Details:

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010692207

Client Ref: 299026-00_Keadby_Hydrogen
Report Ref: GS-G9F-L7H-PVT-MK9_LS_2_3
Grid Ref: 481061, 411434

Map Name: National Grid

Map date: **1967**

Scale: 1:2,500

Printed at: 1:2,500

N
W E
S

Surveyed N/A
Revised N/A
Edition N/A
Copyright N/A
Levelled N/A

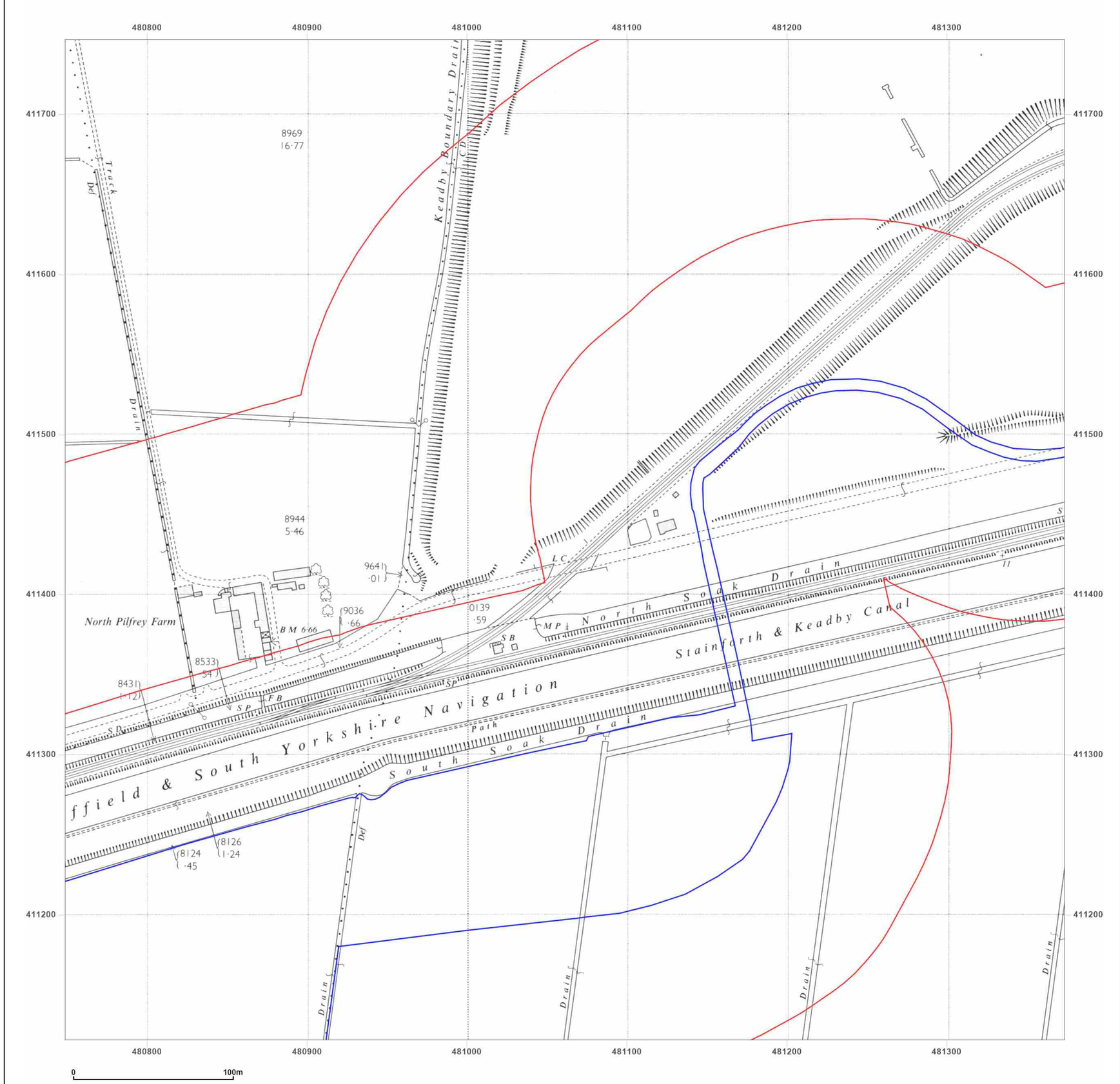
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Client Ref: 299026-00_Keadby_Hydrogen
Report Ref: GS-G9F-L7H-PVT-MK9_LS_2_3
Grid Ref: 481061, 411434

Map Name: National Grid

Map date: **1967**

Scale: 1:2,500

Printed at: 1:2,500

N
W E
S

Surveyed 1966
Revised 1966
Edition N/A
Copyright 1967
Levelled 1951

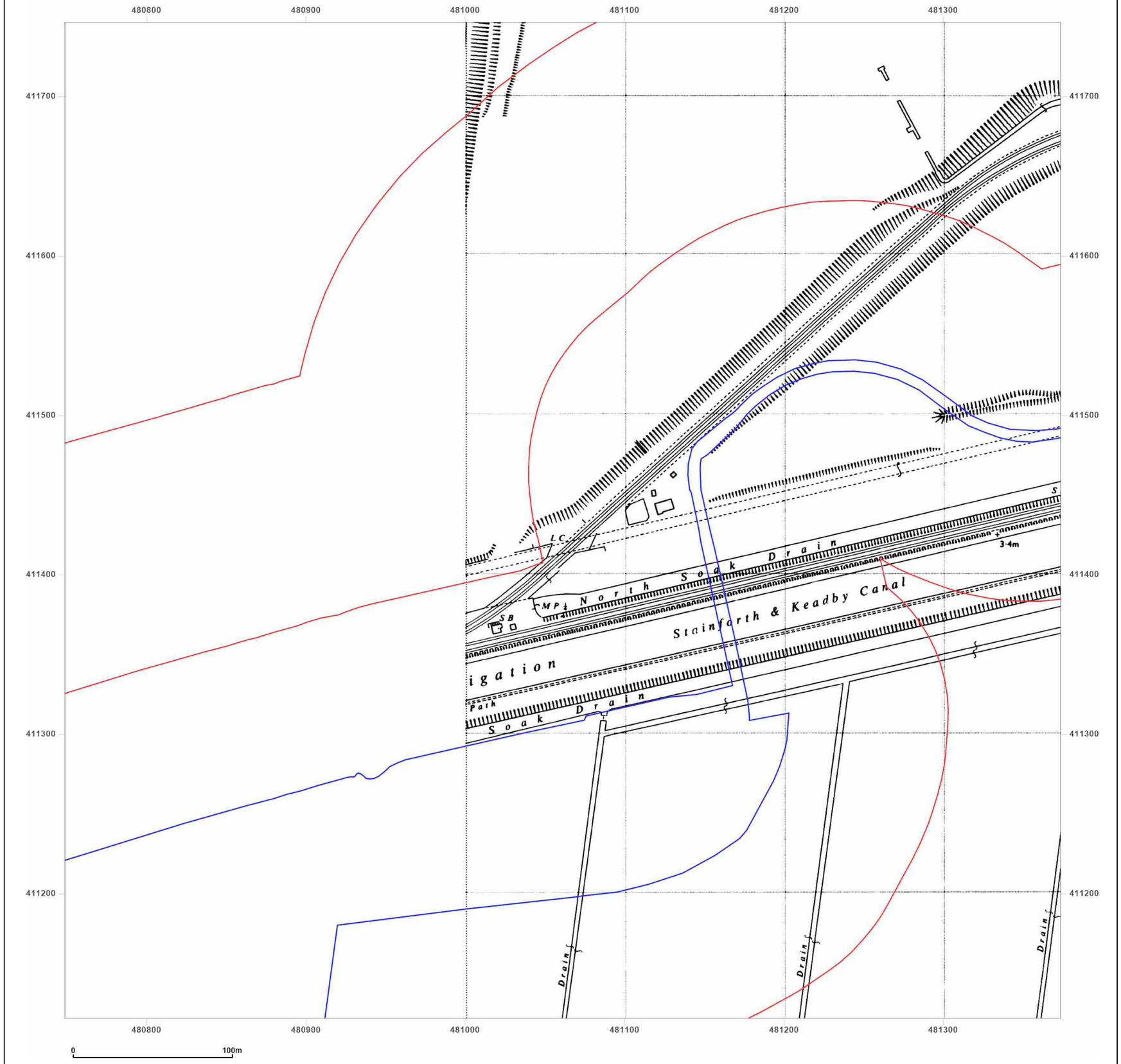
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Report Ref: GS-G9F-L7H-PVT-MK9_LS_2_3
Grid Ref: 481061, 411434

Map Name: National Grid

Map date: **1967**

Scale: 1:2,500

Printed at: 1:2,500

N
W E
S

Surveyed N/A
Revised N/A
Edition N/A
Copyright N/A
Levelled N/A

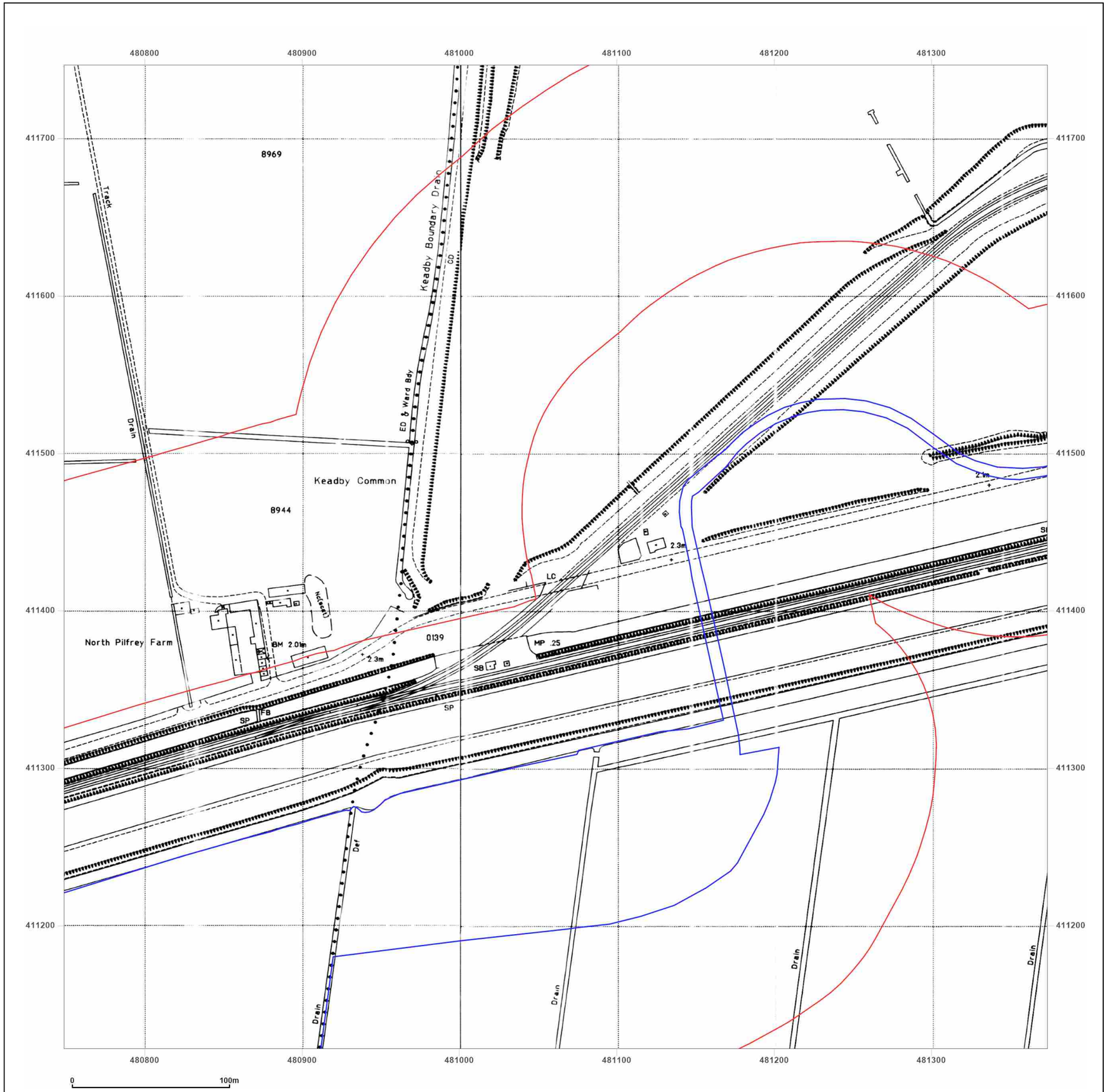
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Client Ref: 299026-00_Keadby_Hydrogen
Report Ref: GS-G9F-L7H-PVT-MK9_LS_2_3
Grid Ref: 481061, 411434

Map Name: National Grid

Map date: **1994**

Scale: 1:2,500

Printed at: 1:2,500

N
W E
S

Surveyed N/A
Revised N/A
Edition N/A
Copyright 1994
Levelled N/A

Surveyed N/A
Revised N/A
Edition N/A
Copyright 1994
Levelled N/A

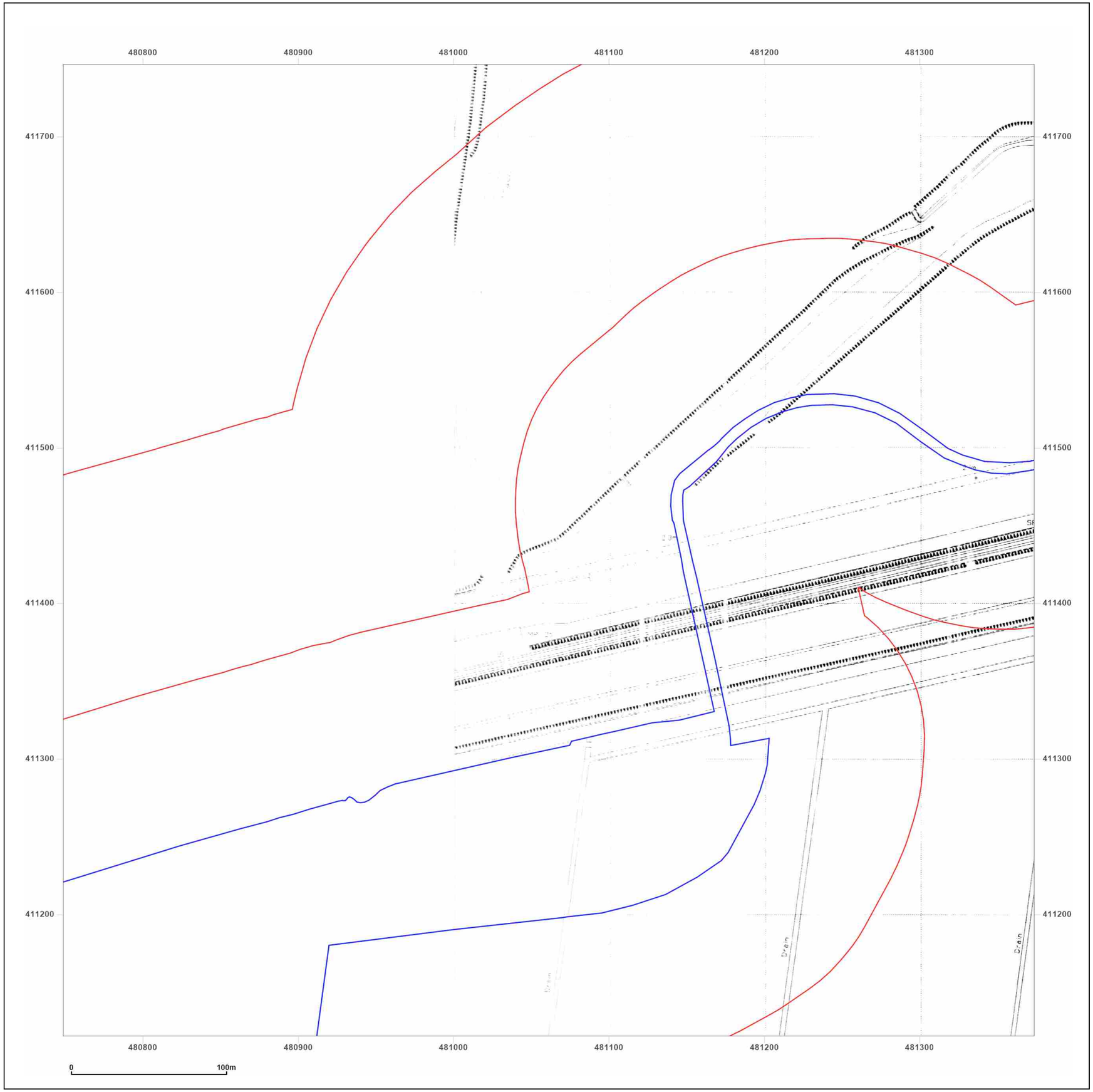
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Client Ref: 299026-00_Keadby_Hydrogen
Report Ref: GS-G9F-L7H-PVT-MK9_LS_2_3
Grid Ref: 481061, 411434

Map Name: National Grid

Map date: **1995**

Scale: 1:2,500

Printed at: 1:2,500

N
W E
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Surveyed 1995
Revised N/A
Edition N/A
Copyright 1995
Levelled N/A

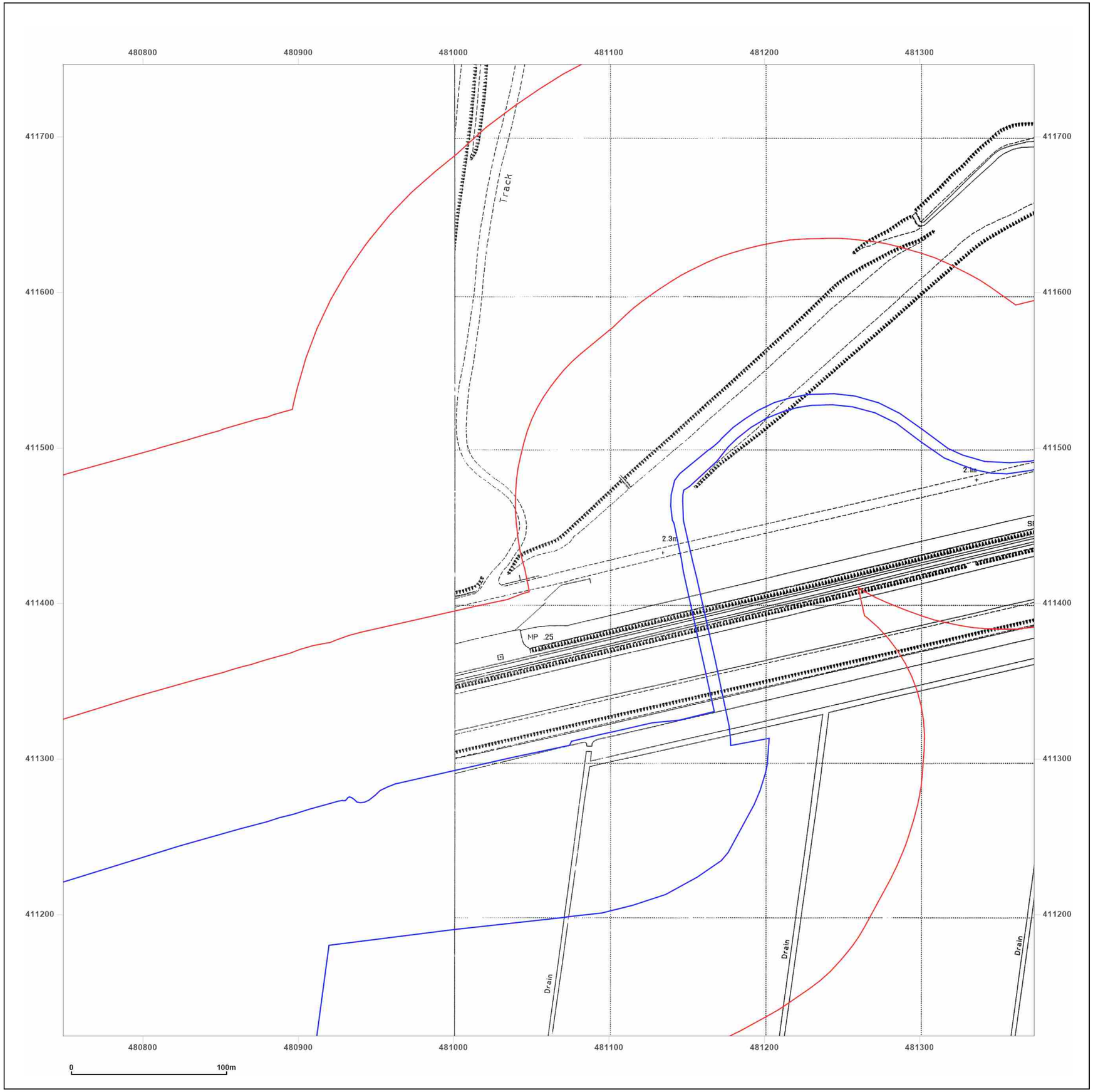
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Report Ref: GS-G9F-L7H-PVT-MK9_LS_2_3
Grid Ref: 481061, 411434

Map Name: National Grid

Map date: **1995**

Scale: 1:2,500

Printed at: 1:2,500

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Surveyed 1995
Revised N/A
Edition N/A
Copyright N/A
Levelled N/A

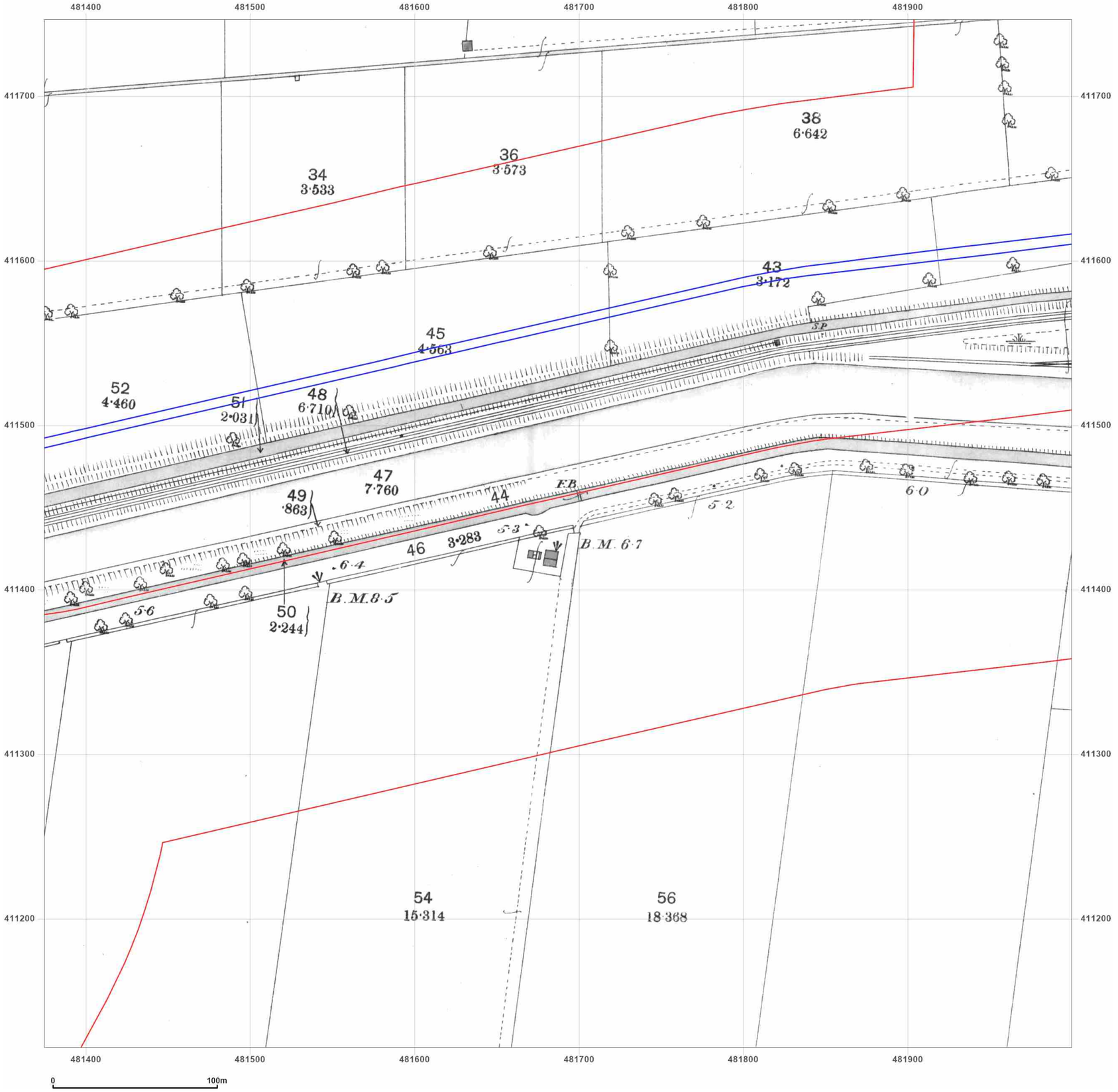
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010692207

Client Ref: 299026-00_Keadby_Hydrogen
Report Ref: GS-G9F-L7H-PVT-MK9_LS_3_3
Grid Ref: 481687, 411434

Map Name: County Series

Map date: **1886**

Scale: 1:2,500

Printed at: 1:2,500

N
W E
S

Surveyed 1886
Revised 1886
Edition N/A
Copyright N/A
Levelled N/A

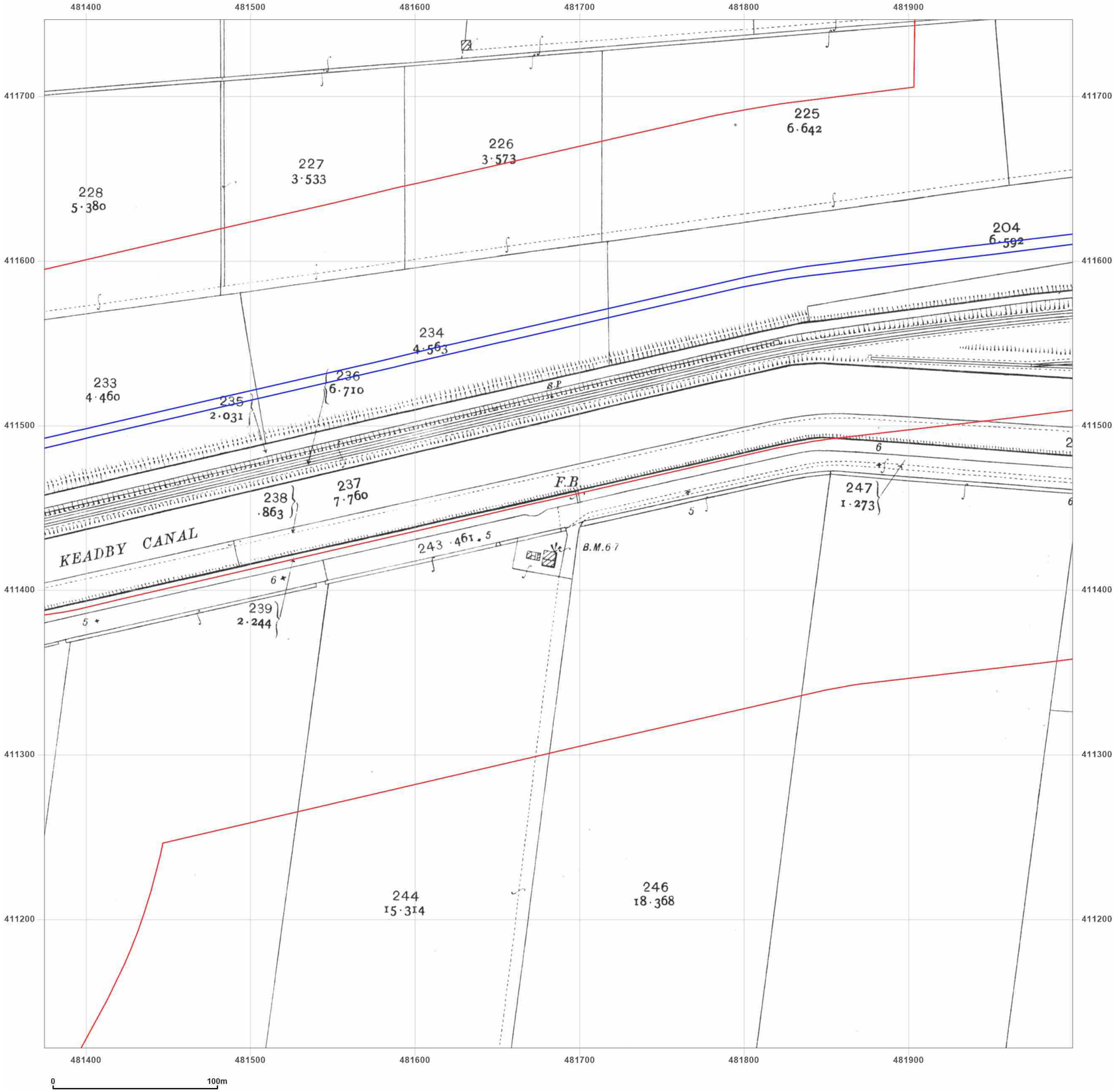
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010692207

Client Ref: 299026-00_Keadby_Hydrogen
Report Ref: GS-G9F-L7H-PVT-MK9_LS_3_3
Grid Ref: 481687, 411434

Map Name: County Series

Map date: **1907**

Scale: 1:2,500

Printed at: 1:2,500

N
W E
S

Surveyed 1907
Revised 1907
Edition N/A
Copyright N/A
Levelled N/A

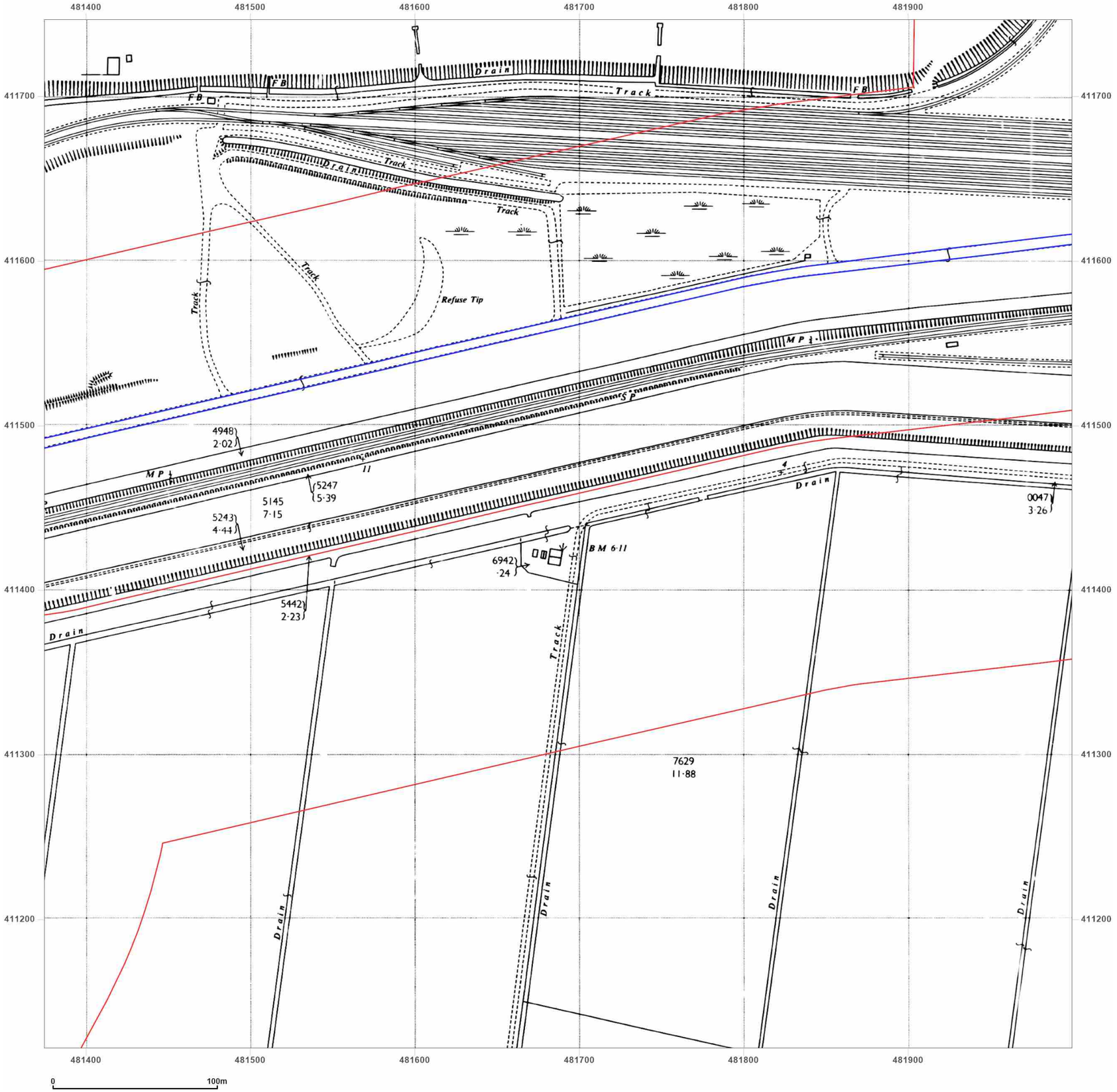
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010692207

Client Ref: 299026-00_Keadby_Hydrogen
Report Ref: GS-G9F-L7H-PVT-MK9_LS_3_3
Grid Ref: 481687, 411434

Map Name: National Grid

Map date: **1967**

Scale: 1:2,500

Printed at: 1:2,500

N
W E
S

Surveyed N/A
Revised N/A
Edition N/A
Copyright N/A
Levelled N/A

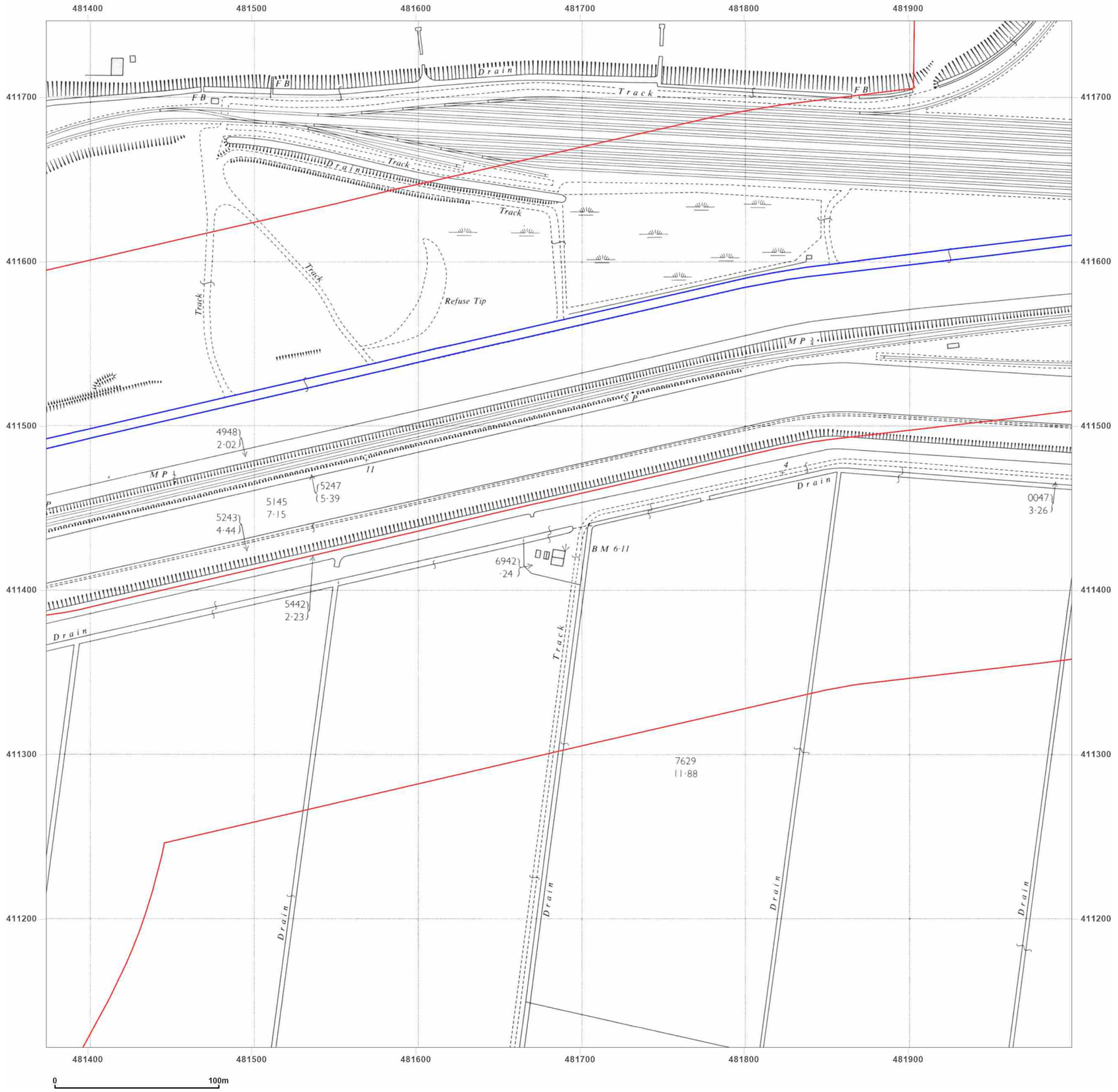
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Report Ref: GS-G9F-L7H-PVT-MK9_LS_3_3
Grid Ref: 481687, 411434

Map Name: National Grid

Map date: **1967**

Scale: 1:2,500

Printed at: 1:2,500

N
W E
S

Surveyed 1966
Revised 1966
Edition N/A
Copyright 1967
Levelled 1951

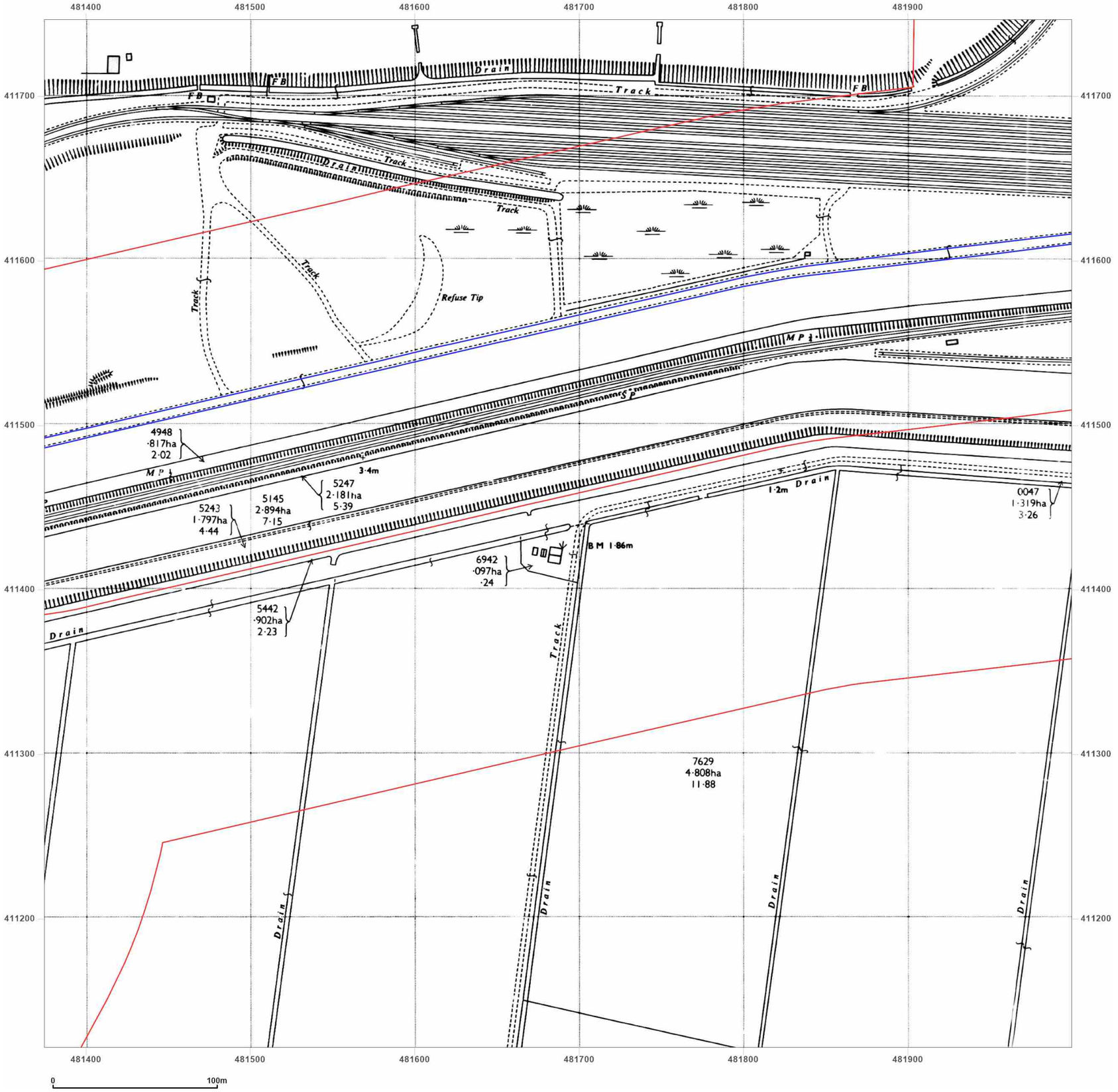
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Groundsure INSIGHTS

Site Details:

481893.0599813086,411619.07
010692207

Client Ref: 299026-00_Keadby_Hydrogen
Report Ref: GS-G9F-L7H-PVT-MK9_LS_3_3
Grid Ref: 481687, 411434

Map Name: National Grid

Map date: **1967**

Scale: 1:2,500

Printed at: 1:2,500

N
W E
S

Surveyed N/A
Revised N/A
Edition N/A
Copyright N/A
Levelled N/A

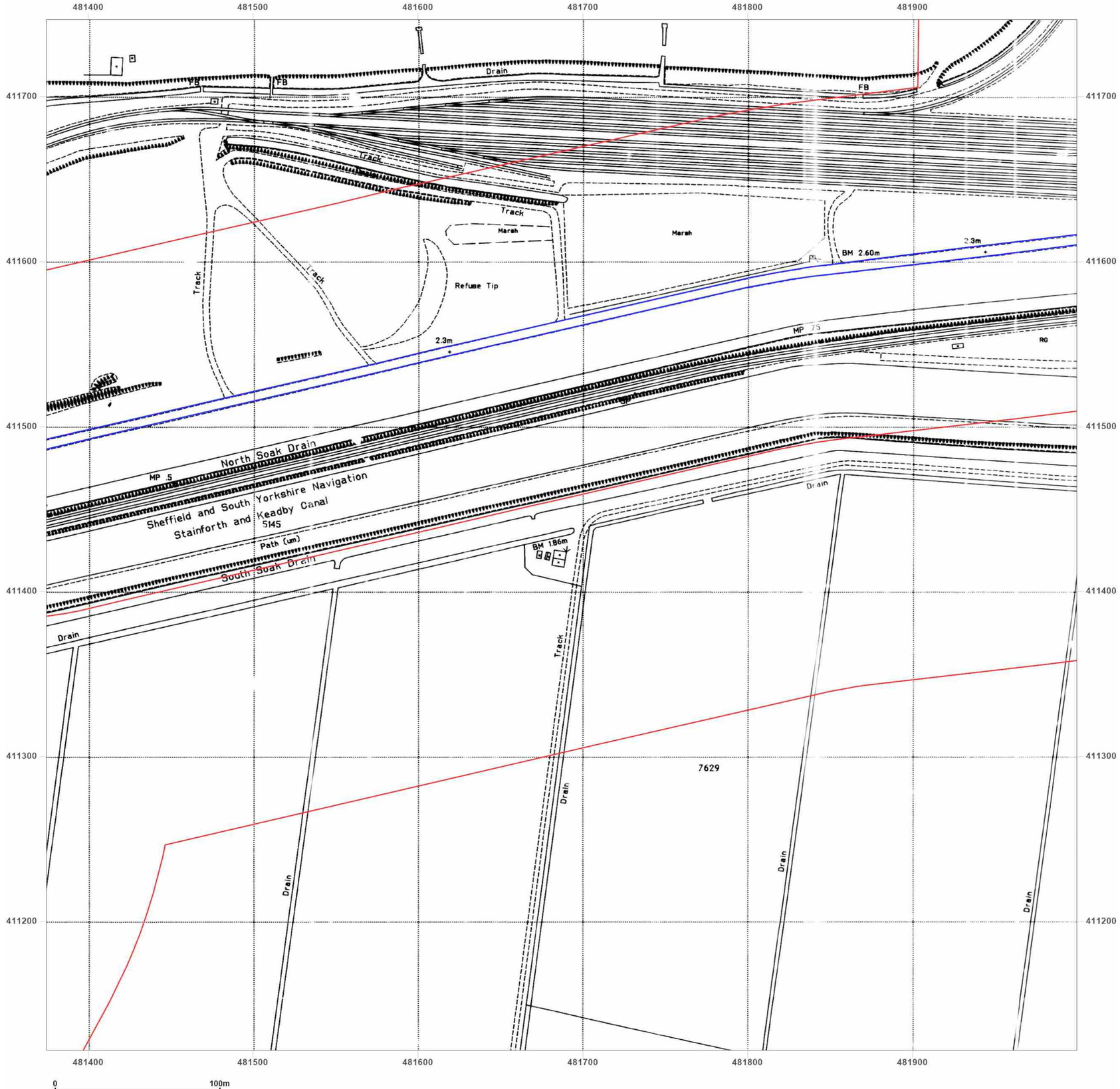
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Groundsure INSIGHTS

Site Details:

481893.0599813086,411619.07
010692207

Client Ref: 299026-00_Keadby_Hydrogen
Report Ref: GS-G9F-L7H-PVT-MK9_LS_3_3
Grid Ref: 481687, 411434

Map Name: National Grid

Map date: **1994**

Scale: 1:2,500

Printed at: 1:2,500

N
W E
S

Surveyed N/A
Revised N/A
Edition N/A
Copyright 1994
Levelled N/A

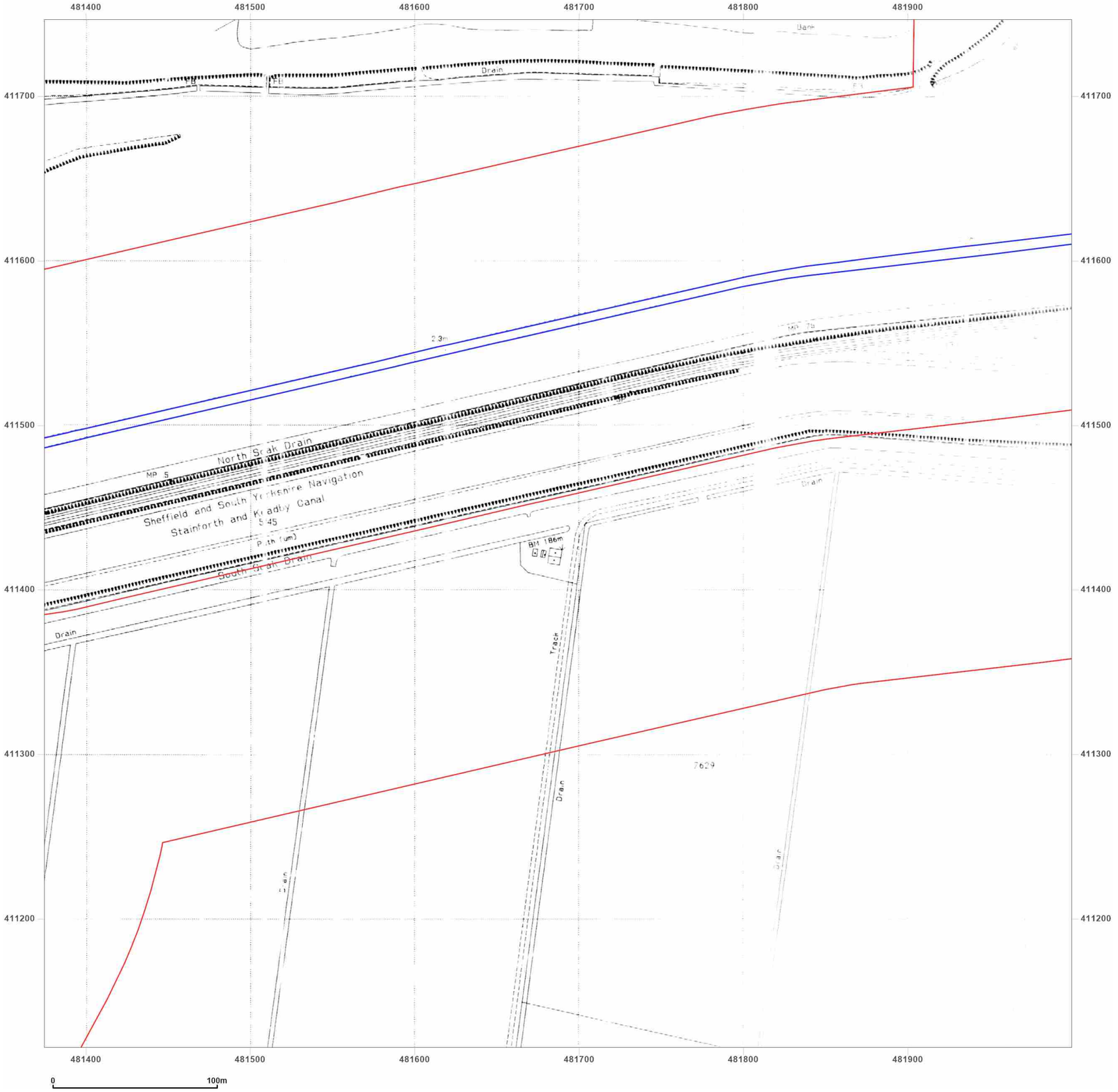
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Groundsure INSIGHTS

Site Details:

481893.0599813086,411619.07
010692207

Client Ref: 299026-00_Keadby_Hydrogen
Report Ref: GS-G9F-L7H-PVT-MK9_LS_3_3
Grid Ref: 481687, 411434

Map Name: National Grid

Map date: **1995**

Scale: 1:2,500

Printed at: 1:2,500

N
W E
S

Surveyed 1995
Revised N/A
Edition N/A
Copyright 1995
Levelled N/A

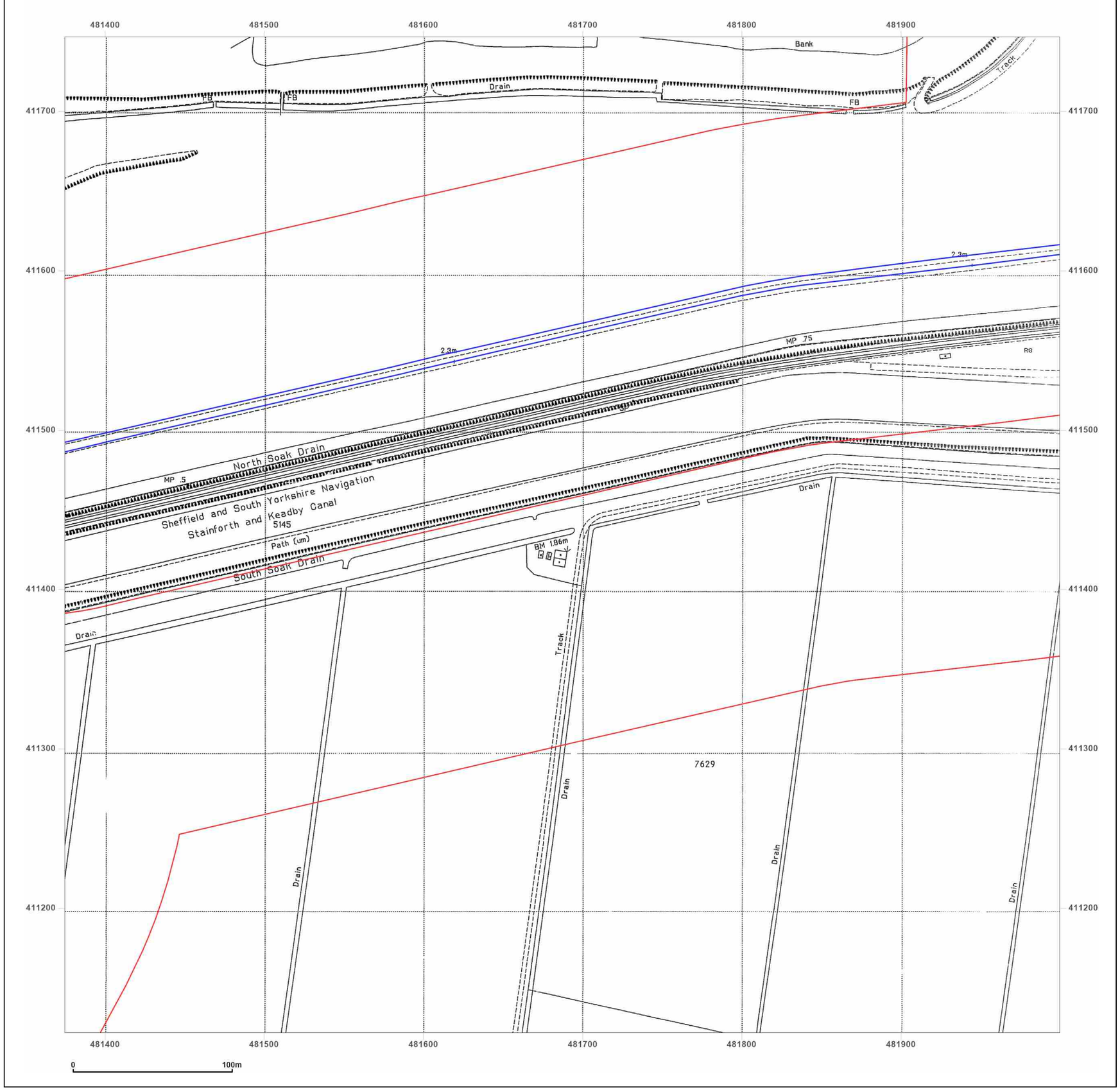
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Groundsure INSIGHTS

Site Details:

481893.0599813086,411619.07
010692207

Client Ref: 299026-00_Keadby_Hydrogen
Report Ref: GS-G9F-L7H-PVT-MK9_LS_3_3
Grid Ref: 481687, 411434

Map Name: National Grid

Map date: **1995**

Scale: 1:2,500

Printed at: 1:2,500

N
W E
S

Surveyed 1995
Revised N/A
Edition N/A
Copyright N/A
Levelled N/A

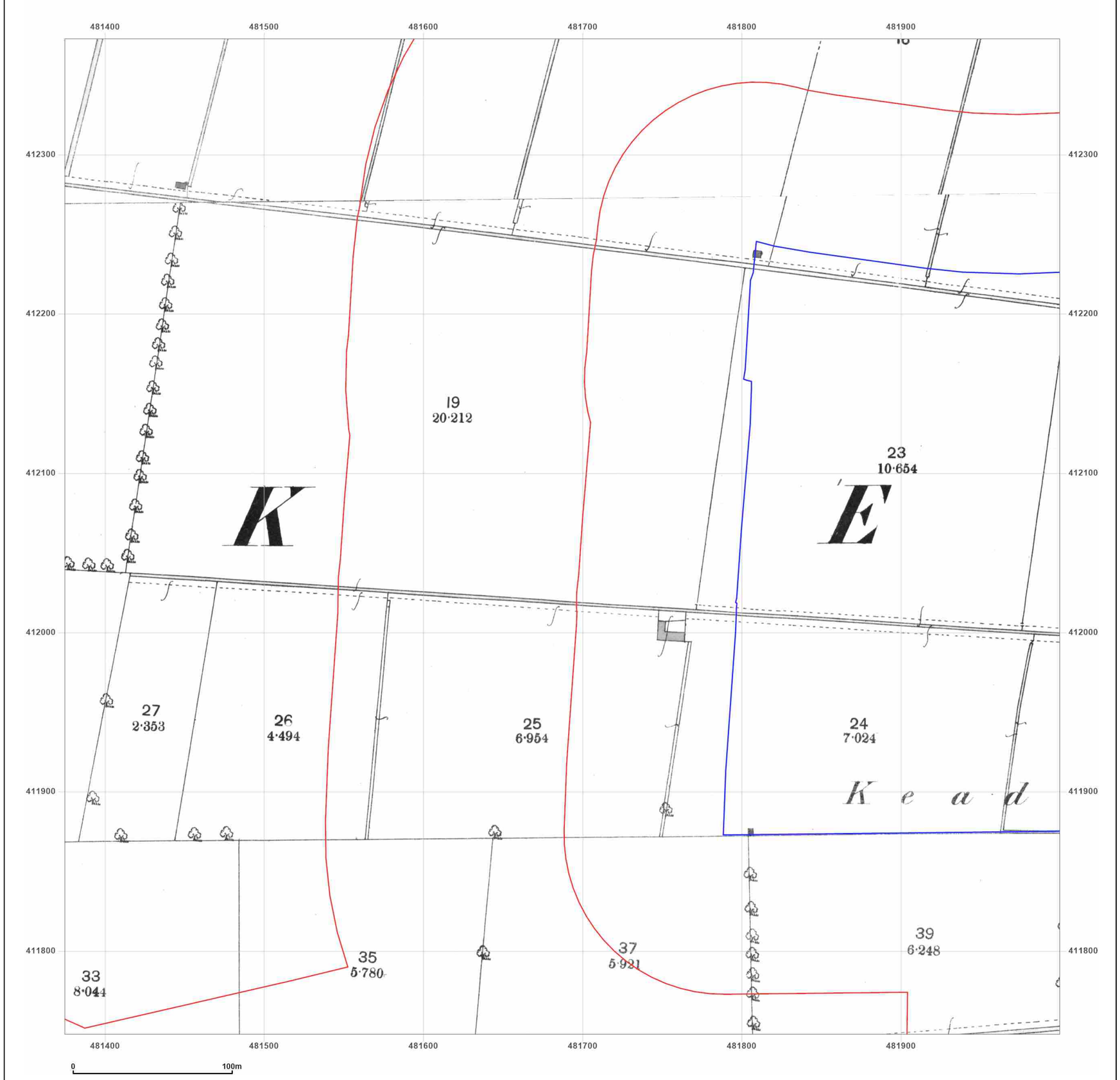
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Site Details:

481893.0599813086,411619.07
010692207

Client Ref: 299026-00_Keadby_Hydrogen
Report Ref: GS-G9F-L7H-PVT-MK9_LS_3_4
Grid Ref: 481687, 412060

Map Name: County Series

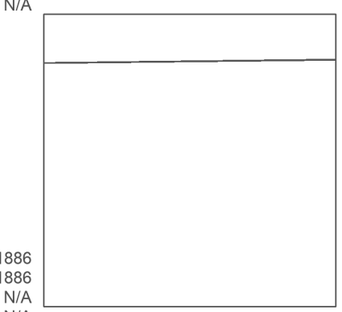
Map date: **1886**

Scale: 1:2,500

Printed at: 1:2,500

N
W E
S

Surveyed 1886
Revised 1886
Edition N/A
Copyright N/A
Levelled N/A



Surveyed 1886
Revised 1886
Edition N/A
Copyright N/A
Levelled N/A

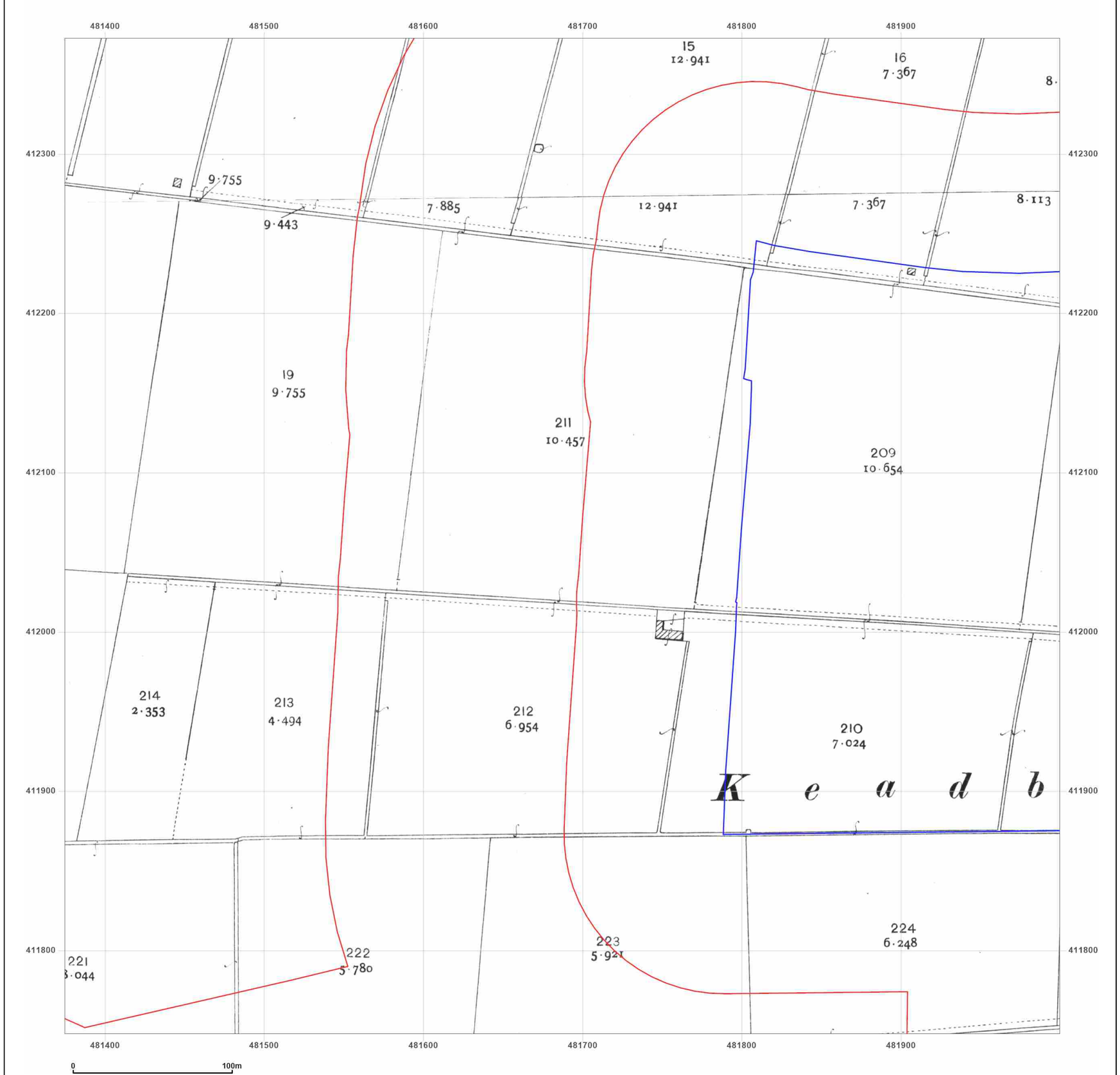
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Site Details:

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010692207

Client Ref: 299026-00_Keadby_Hydrogen
Report Ref: GS-G9F-L7H-PVT-MK9_LS_3_4
Grid Ref: 481687, 412060

Map Name: County Series

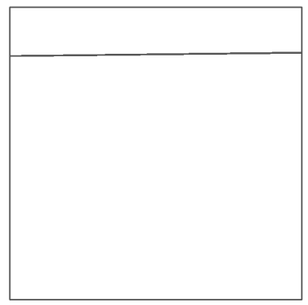
Map date: **1907**

Scale: 1:2,500

Printed at: 1:2,500

N
W E
S

Surveyed 1907
Revised 1907
Edition N/A
Copyright N/A
Levelled N/A



Surveyed 1907
Revised 1907
Edition N/A
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Site Details:

481893.0599813086,411619.07
010692207

Client Ref: 299026-00_Keadby_Hydrogen
Report Ref: GS-G9F-L7H-PVT-MK9_LS_3_4
Grid Ref: 481687, 412060

Map Name: National Grid

Map date: **1965-1967**

Scale: 1:2,500

Printed at: 1:2,500

N
W E
S

Surveyed N/A
Revised 1965
Edition N/A
Copyright N/A
Levelled 1951

Surveyed N/A
Revised N/A
Edition N/A
Copyright N/A
Levelled N/A

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Site Details:

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010692207

Client Ref: 299026-00_Keadby_Hydrogen
Report Ref: GS-G9F-L7H-PVT-MK9_LS_3_4
Grid Ref: 481687, 412060

Map Name: National Grid

Map date: **1966-1967**

Scale: 1:2,500

Printed at: 1:2,500

N
W E
S

Surveyed N/A
Revised N/A
Edition N/A
Copyright N/A
Levelled N/A

Surveyed 1966
Revised 1966
Edition N/A
Copyright 1967
Levelled 1951

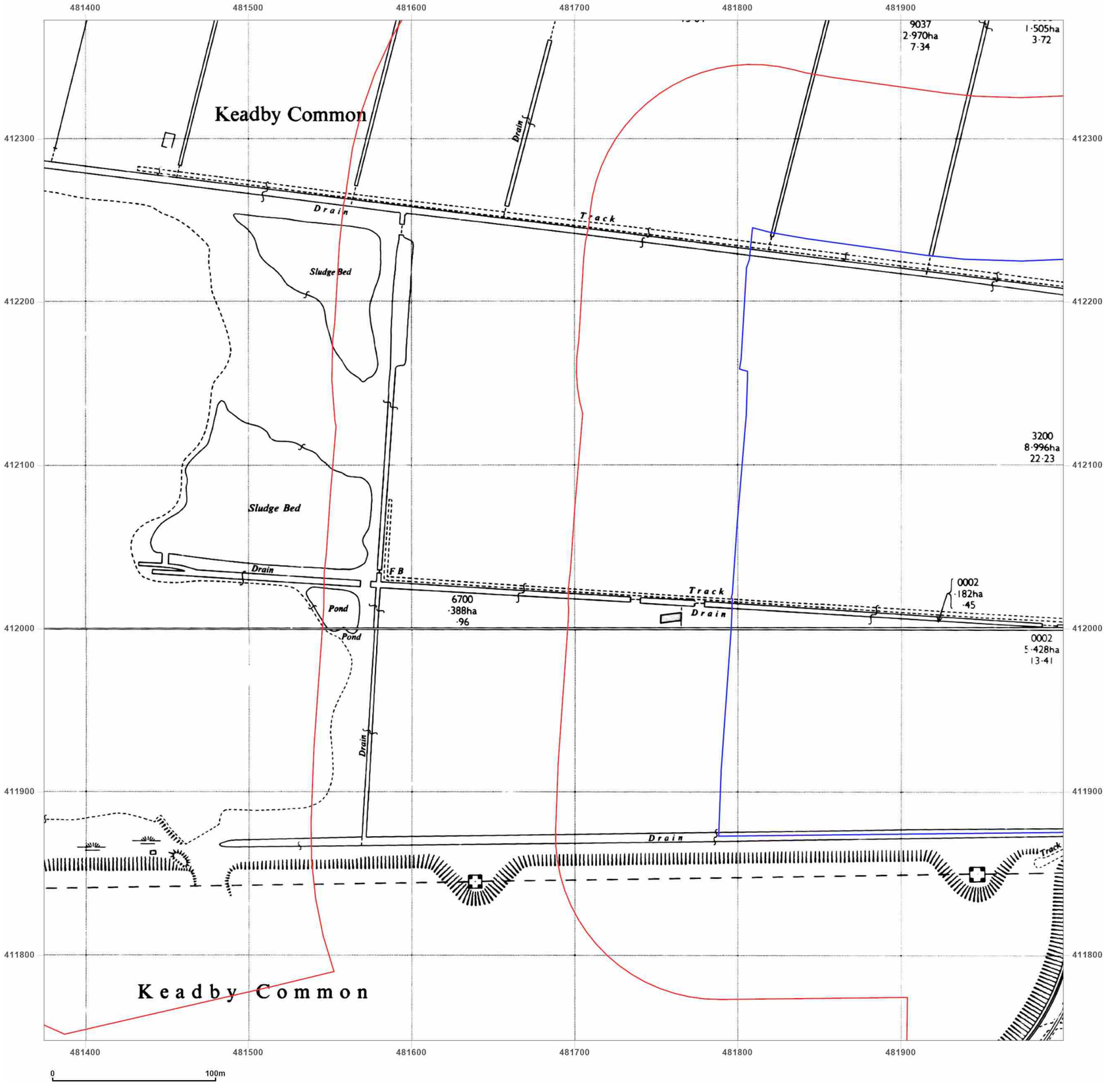
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010692207

Client Ref: 299026-00_Keadby_Hydrogen
Report Ref: GS-G9F-L7H-PVT-MK9_LS_3_4
Grid Ref: 481687, 412060

Map Name: National Grid

Map date: **1966-1967**

Scale: 1:2,500

Printed at: 1:2,500

N
W E
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Surveyed N/A
Revised N/A
Edition N/A
Copyright N/A
Levelled N/A

Surveyed N/A
Revised N/A
Edition N/A
Copyright N/A
Levelled N/A

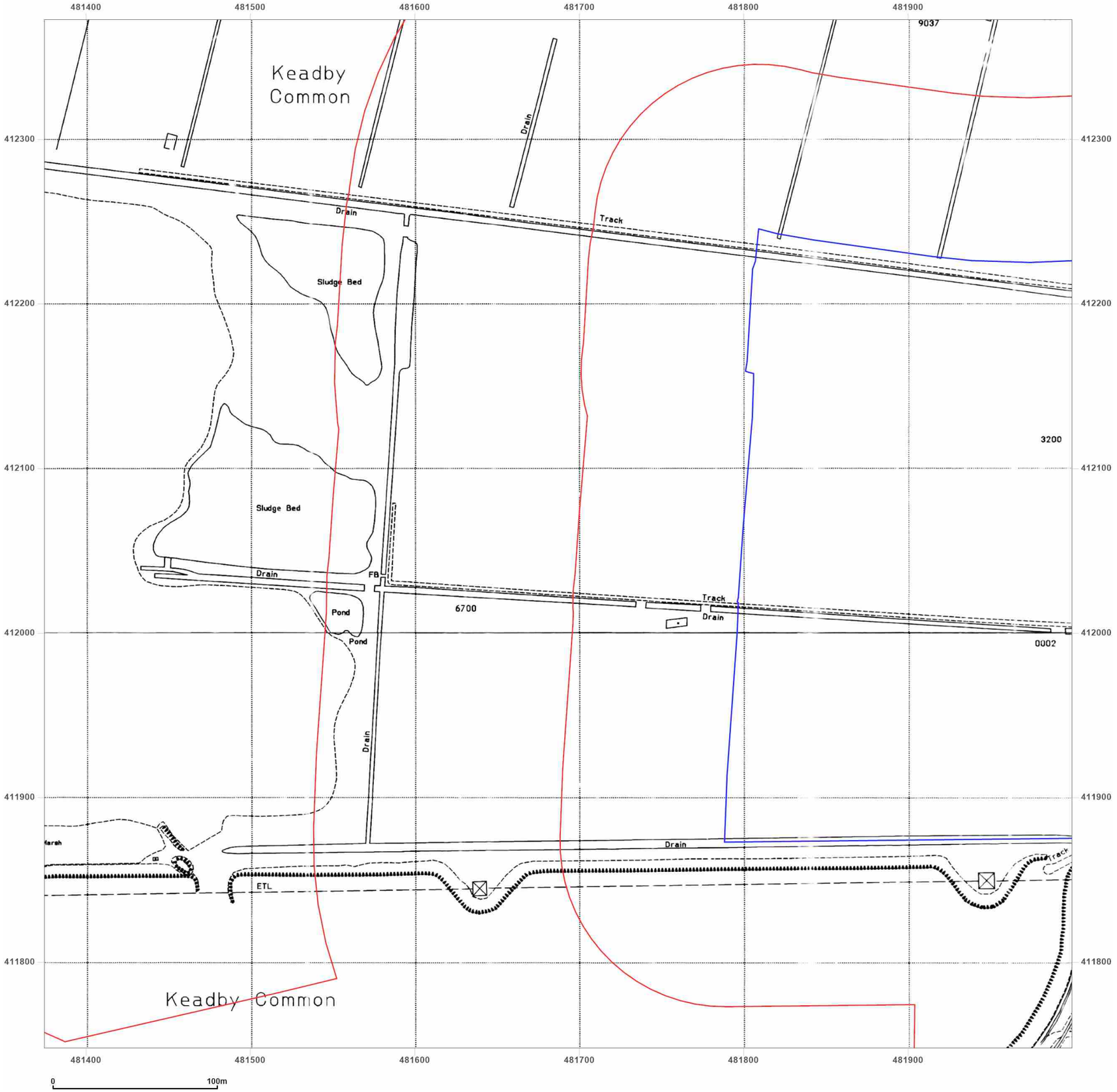
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Site Details:

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010692207

Client Ref: 299026-00_Keadby_Hydrogen
Report Ref: GS-G9F-L7H-PVT-MK9_LS_3_4
Grid Ref: 481687, 412060

Map Name: National Grid

Map date: **1994**

Scale: 1:2,500

Printed at: 1:2,500

N
W E
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Surveyed N/A
Revised N/A
Edition N/A
Copyright 1994
Levelled N/A

Surveyed N/A
Revised N/A
Edition N/A
Copyright 1994
Levelled N/A

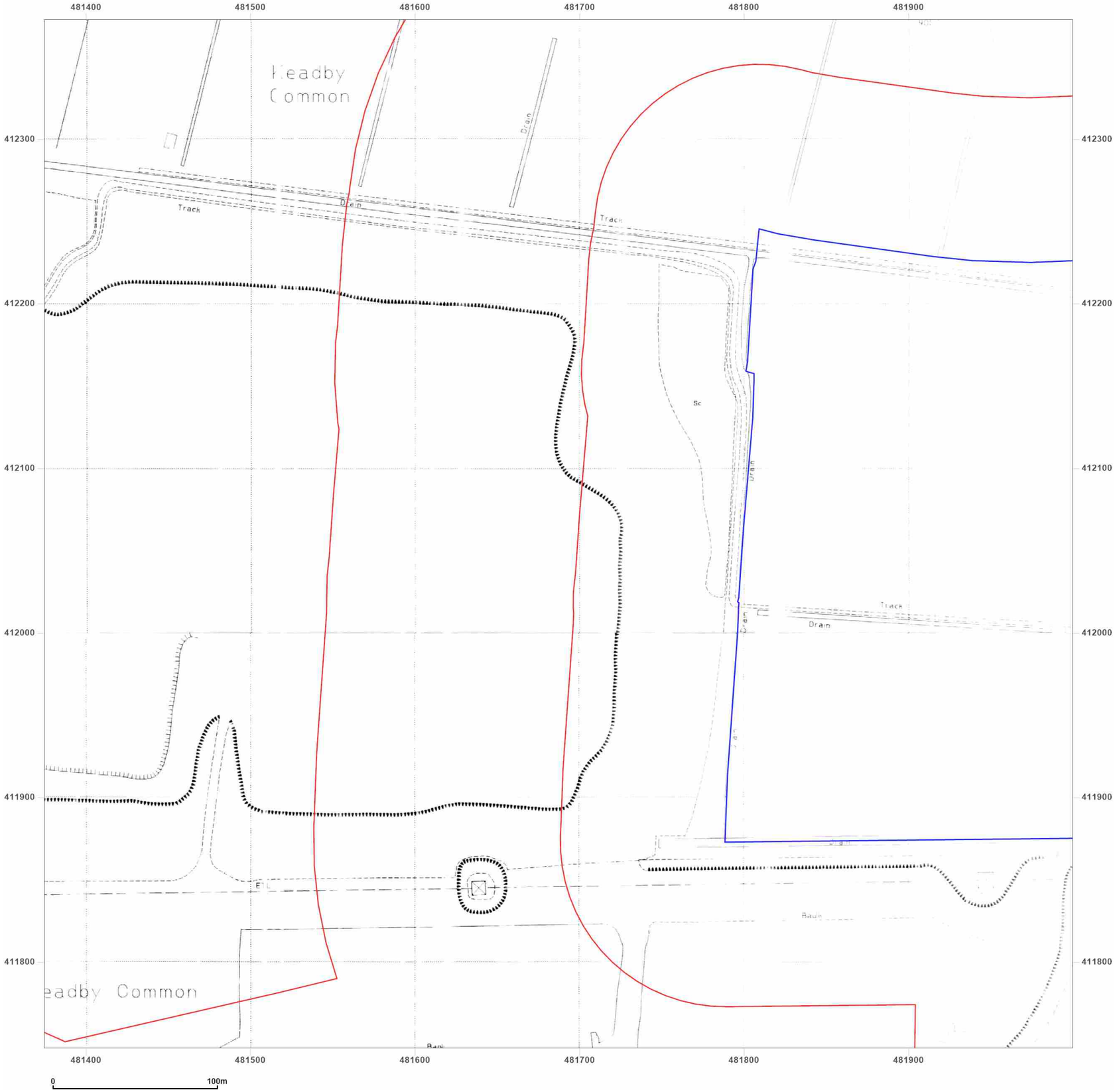
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Site Details:

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010692207

Client Ref: 299026-00_Keadby_Hydrogen
Report Ref: GS-G9F-L7H-PVT-MK9_LS_3_4
Grid Ref: 481687, 412060

Map Name: National Grid

Map date: **1995**

Scale: 1:2,500

Printed at: 1:2,500

N
W E
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Surveyed 1995
Revised N/A
Edition N/A
Copyright 1995
Levelled N/A

Surveyed 1995
Revised N/A
Edition N/A
Copyright 1995
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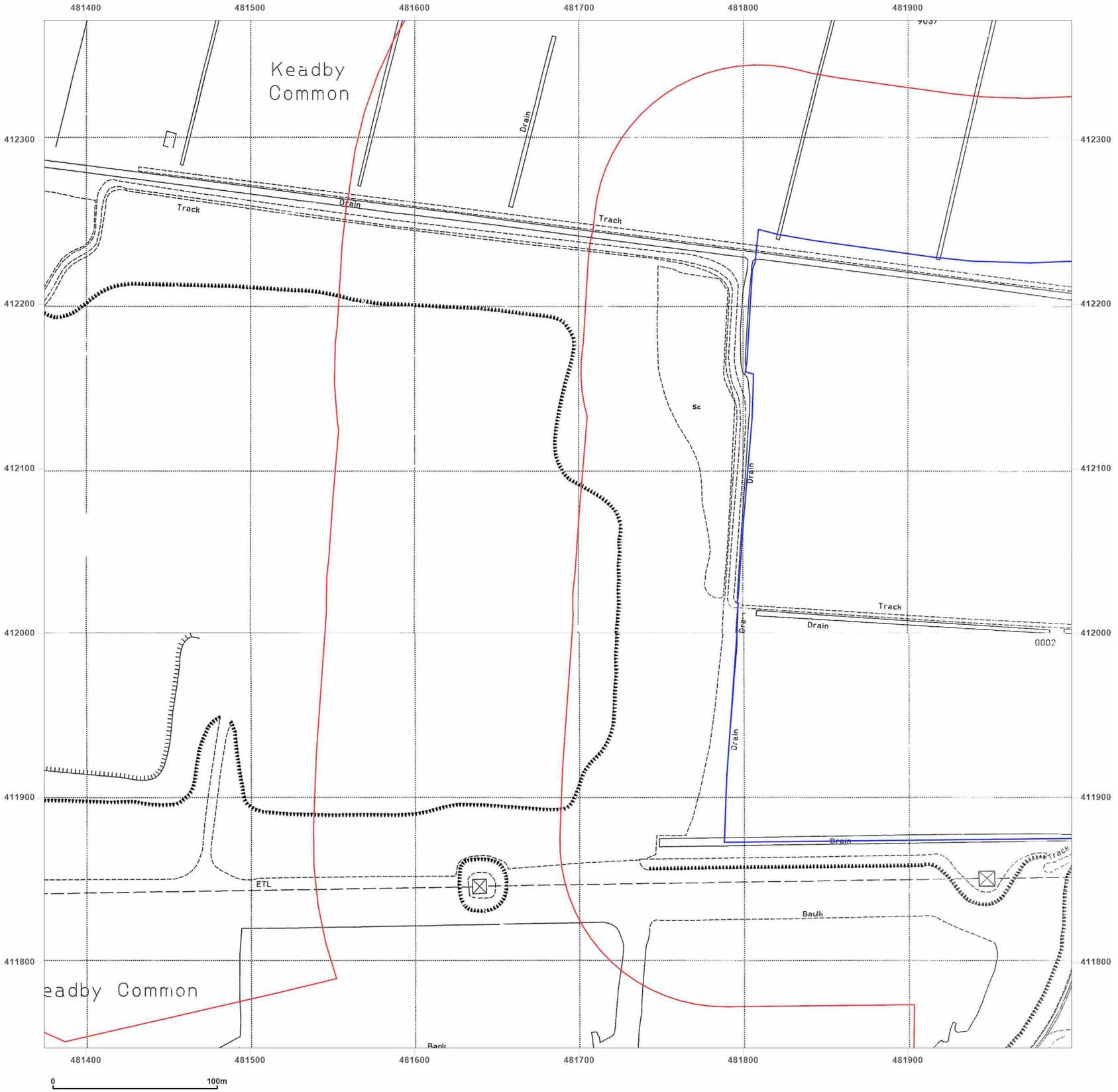
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Site Details:

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Client Ref: 299026-00_Keadby_Hydrogen
Report Ref: GS-G9F-L7H-PVT-MK9_LS_3_4
Grid Ref: 481687, 412060

Map Name: National Grid

Map date: **1995**

Scale: 1:2,500

Printed at: 1:2,500

N
W E
S

Surveyed N/A
Revised N/A
Edition N/A
Copyright N/A
Levelled N/A

Surveyed 1995
Revised N/A
Edition N/A
Copyright N/A
Levelled N/A

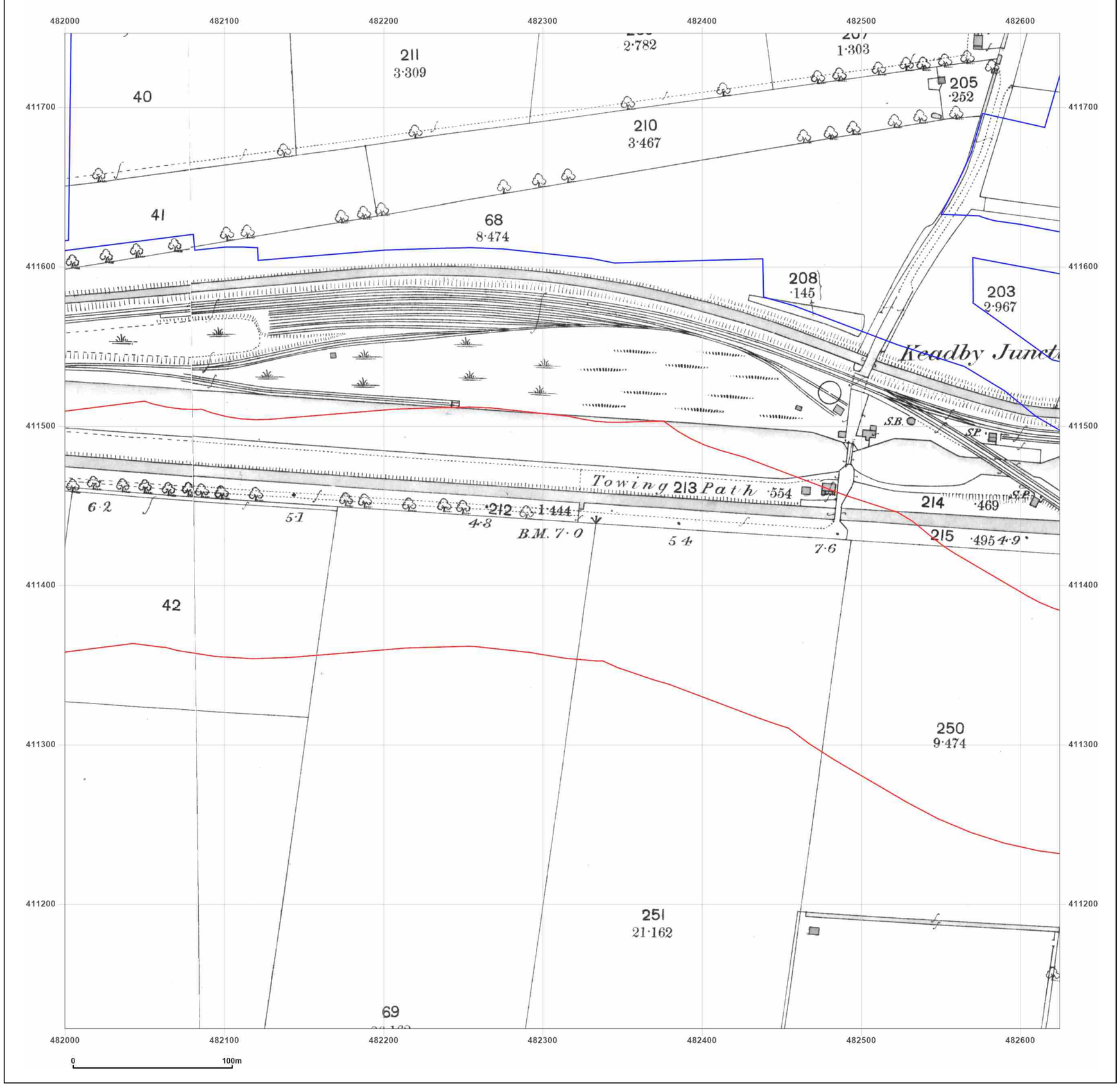
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Groundsure INSIGHTS

Site Details:

481893.0599813086,411619.07
010692207

Client Ref: 299026-00_Keadby_Hydrogen
Report Ref: GS-G9F-L7H-PVT-MK9_LS_4_3
Grid Ref: 482312, 411434

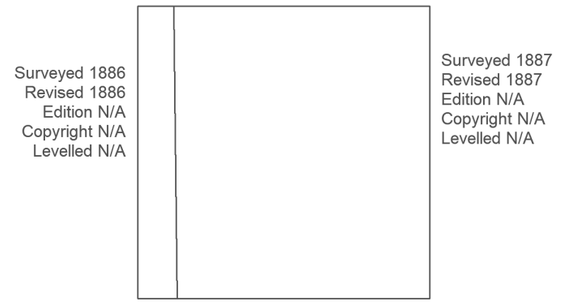
Map Name: County Series

Map date: **1886-1887**

Scale: 1:2,500

Printed at: 1:2,500

N
W E
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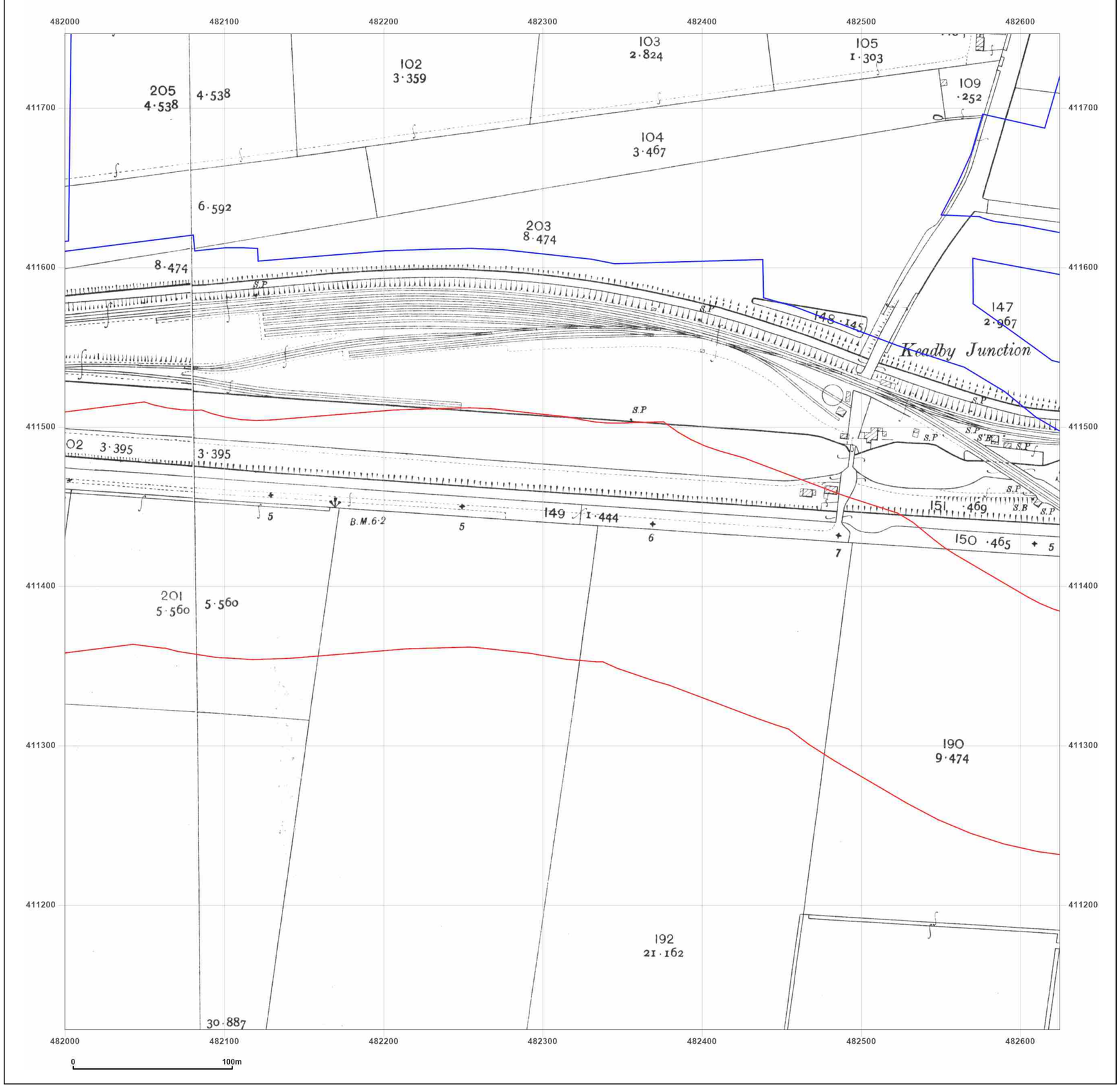
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Client Ref: 299026-00_Keadby_Hydrogen
Report Ref: GS-G9F-L7H-PVT-MK9_LS_4_3
Grid Ref: 482312, 411434

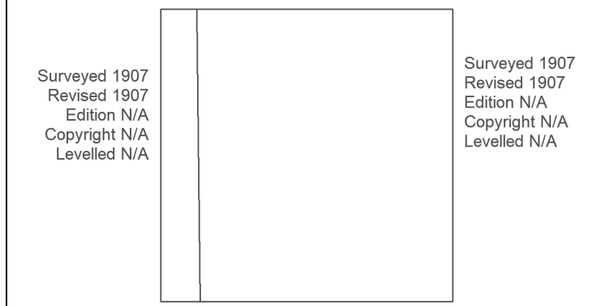
Map Name: County Series

Map date: **1907**

Scale: 1:2,500

Printed at: 1:2,500

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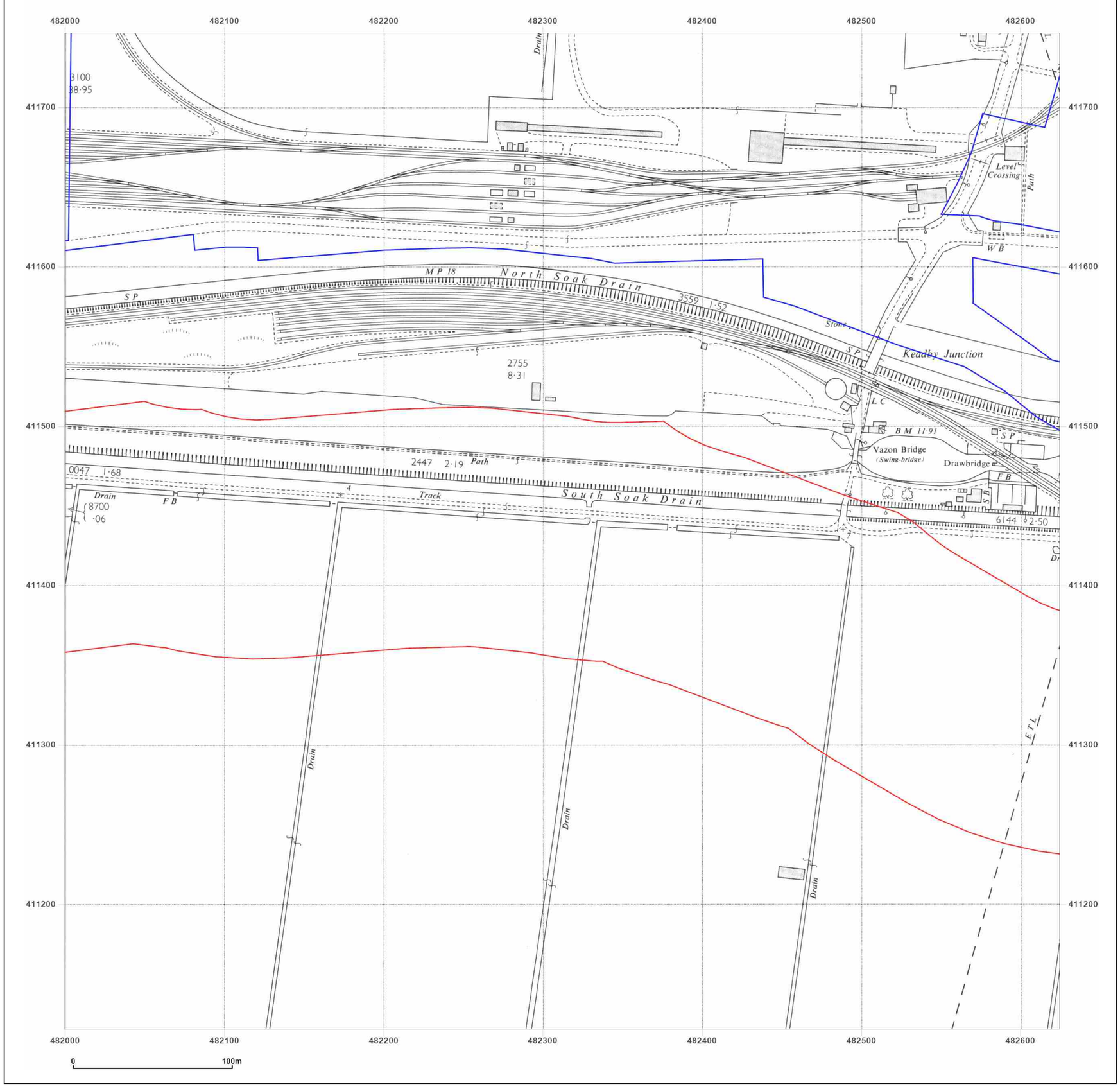
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Site Details:

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010692207

Client Ref: 299026-00_Keadby_Hydrogen
Report Ref: GS-G9F-L7H-PVT-MK9_LS_4_3
Grid Ref: 482312, 411434

Map Name: National Grid

Map date: **1966-1967**

Scale: 1:2,500

Printed at: 1:2,500

N
W E
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Surveyed N/A
Revised N/A
Edition N/A
Copyright N/A
Levelled N/A

Surveyed N/A
Revised 1966
Edition N/A
Copyright N/A
Levelled 1951

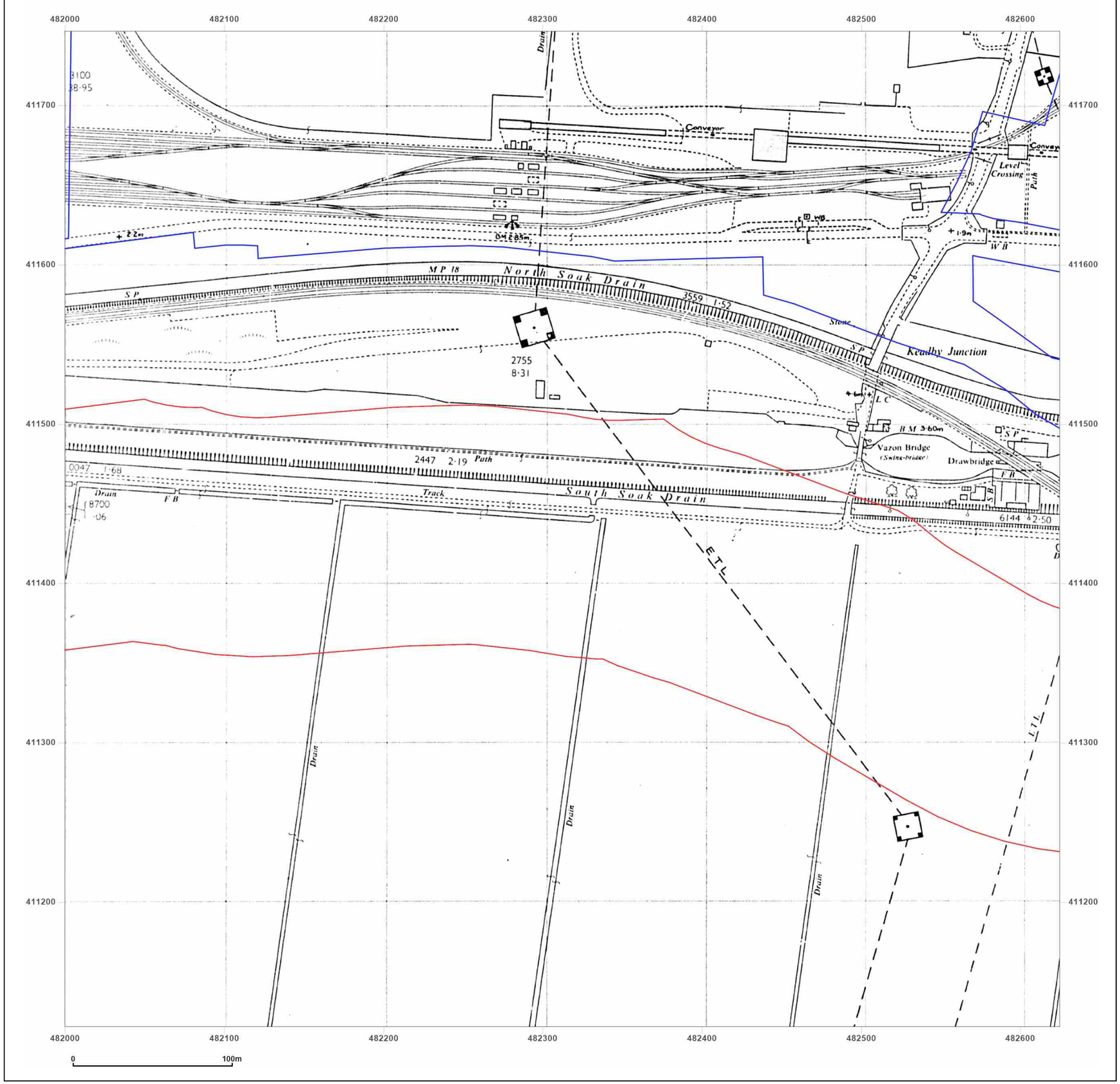
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Site Details:

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010692207

Client Ref: 299026-00_Keadby_Hydrogen
Report Ref: GS-G9F-L7H-PVT-MK9_LS_4_3
Grid Ref: 482312, 411434

Map Name: National Grid

Map date: **1978**

Scale: 1:2,500

Printed at: 1:2,500

N
W E
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Surveyed 1978
Revised 1978
Edition N/A
Copyright 1978
Levelled N/A

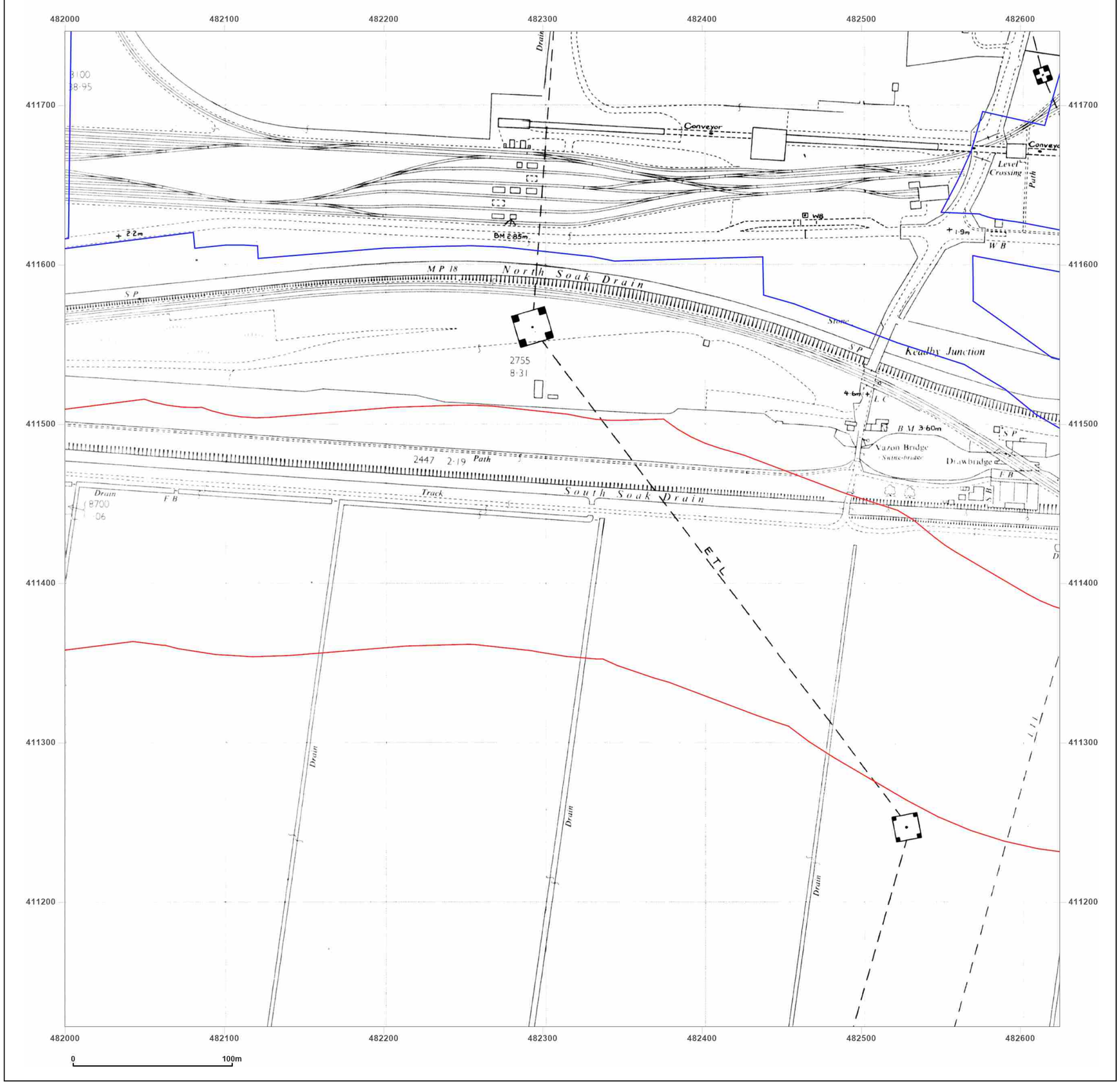
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Groundsure INSIGHTS

Site Details:

481893.0599813086,411619.07
010692207

Client Ref: 299026-00_Keadby_Hydrogen
Report Ref: GS-G9F-L7H-PVT-MK9_LS_4_3
Grid Ref: 482312, 411434

Map Name: National Grid

Map date: **1991-1994**

Scale: 1:2,500

Printed at: 1:2,500

N
W E
S

Surveyed N/A
Revised N/A
Edition N/A
Copyright 1994
Levelled N/A

Surveyed 1991
Revised 1991
Edition N/A
Copyright 1991
Levelled N/A

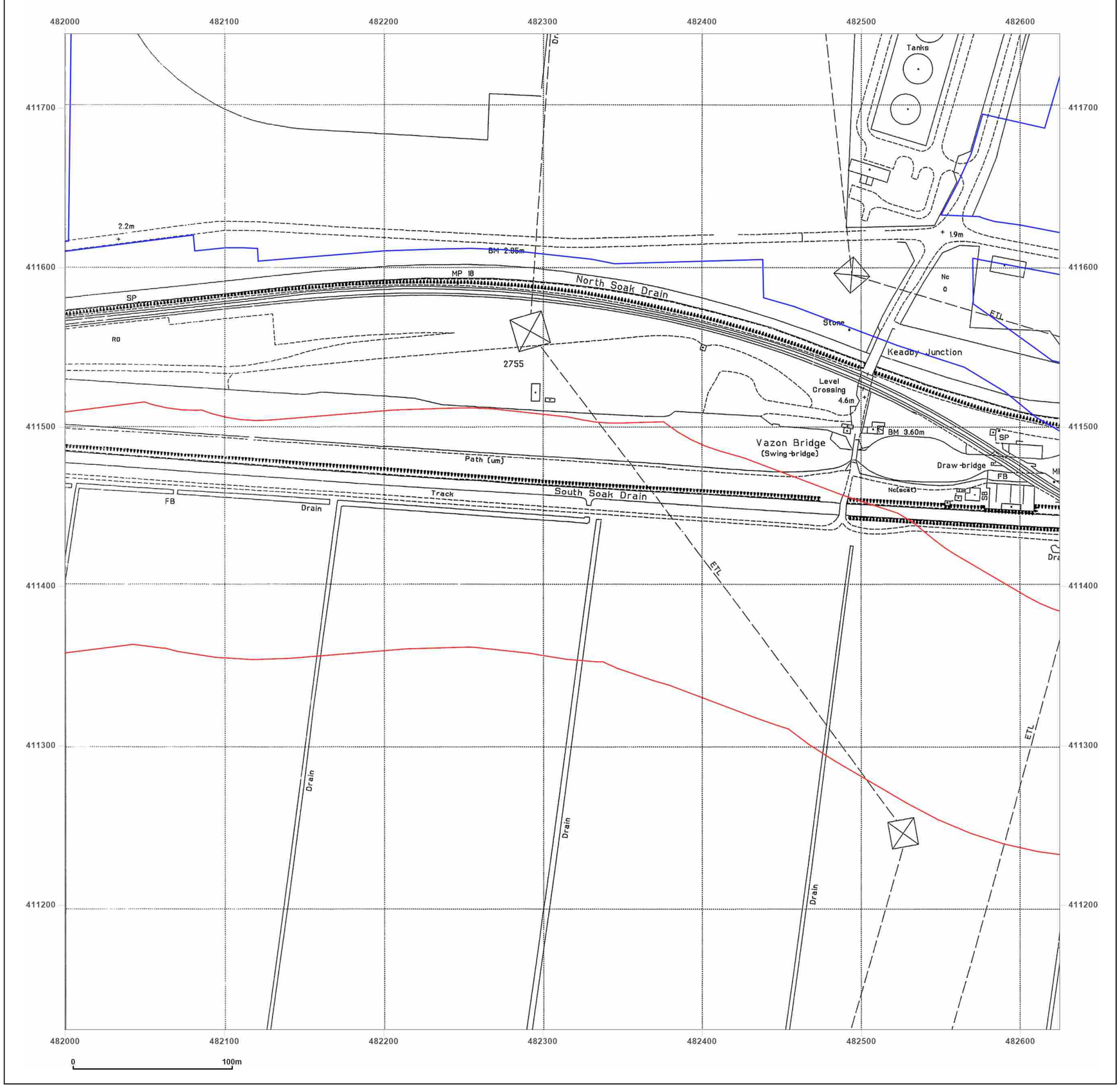
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010692207

Client Ref: 299026-00_Keadby_Hydrogen
Report Ref: GS-G9F-L7H-PVT-MK9_LS_4_3
Grid Ref: 482312, 411434

Map Name: National Grid

Map date: **1995**

Scale: 1:2,500

Printed at: 1:2,500

N
W E
S

Surveyed N/A
Revised N/A
Edition N/A
Copyright N/A
Levelled N/A

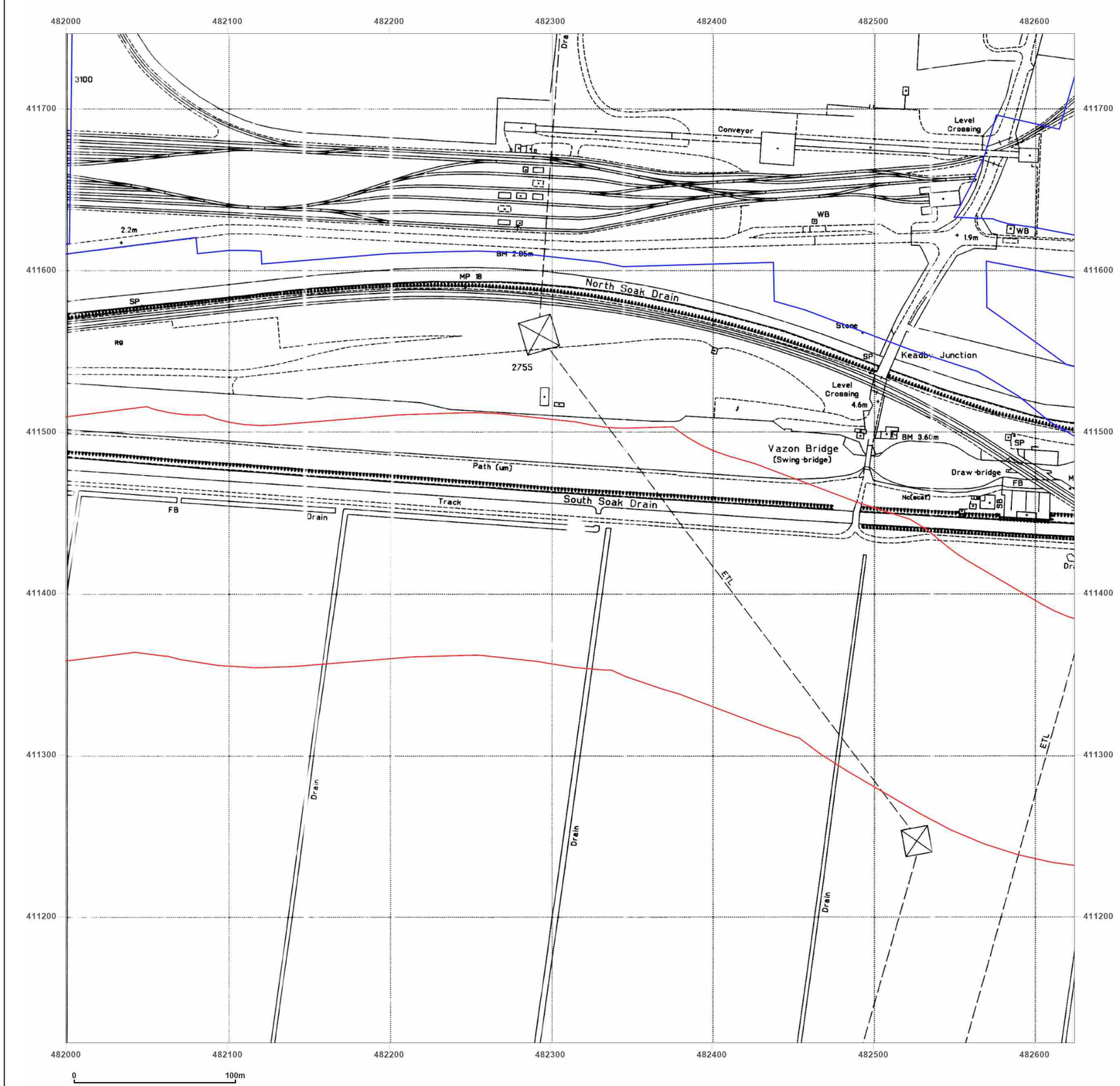
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Groundsure INSIGHTS

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010692207

Client Ref: 299026-00_Keadby_Hydrogen
Report Ref: GS-G9F-L7H-PVT-MK9_LS_4_3
Grid Ref: 482312, 411434

Map Name: National Grid

Map date: **1994-1995**

Scale: 1:2,500

Printed at: 1:2,500

N
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Surveyed 1995
Revised N/A
Edition N/A
Copyright 1995
Levelled N/A

Surveyed N/A
Revised N/A
Edition N/A
Copyright 1994
Levelled N/A

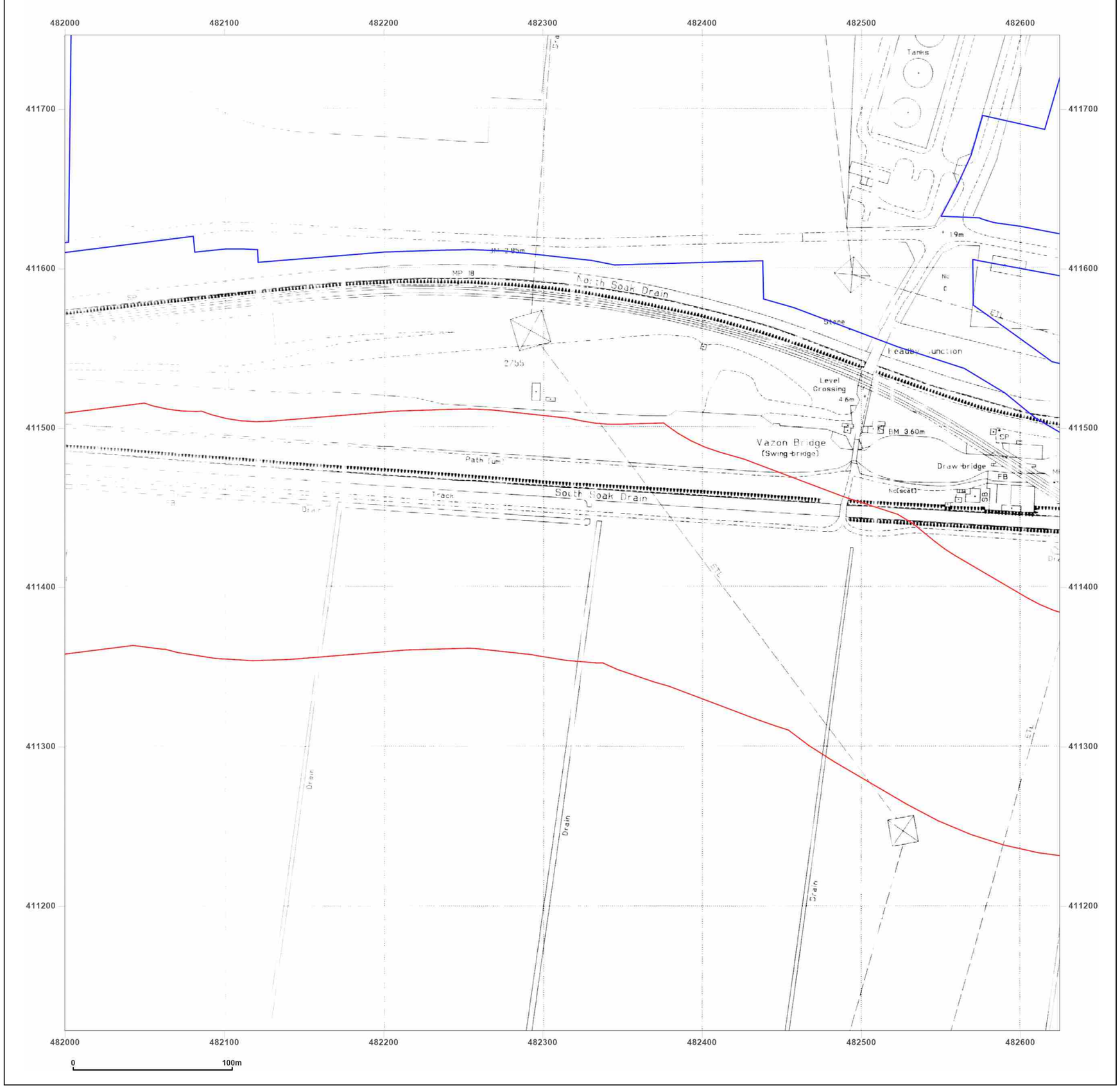
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Groundsure INSIGHTS

Site Details:

481893.0599813086,411619.07
010692207

Client Ref: 299026-00_Keadby_Hydrogen
Report Ref: GS-G9F-L7H-PVT-MK9_LS_4_3
Grid Ref: 482312, 411434

Map Name: National Grid

Map date: **1995**

Scale: 1:2,500

Printed at: 1:2,500

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Surveyed 1995
Revised N/A
Edition N/A
Copyright N/A
Levelled N/A

Surveyed 1995
Revised N/A
Edition N/A
Copyright 1995
Levelled N/A

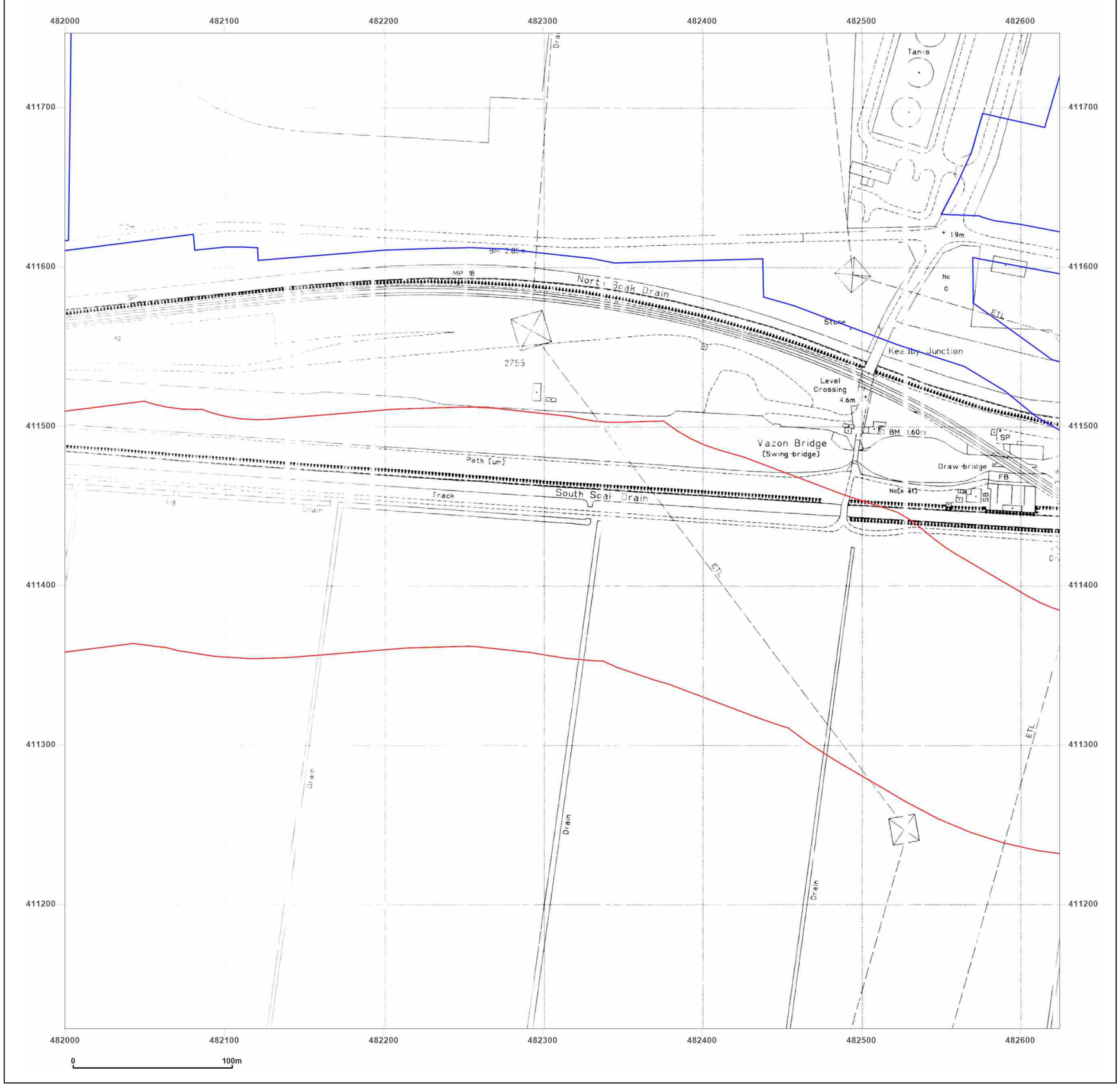
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Groundsure INSIGHTS

Site Details:

481893.0599813086,411619.07
010692207

Client Ref: 299026-00_Keadby_Hydrogen
Report Ref: GS-G9F-L7H-PVT-MK9_LS_4_3
Grid Ref: 482312, 411434

Map Name: National Grid

Map date: **1995**

Scale: 1:2,500

Printed at: 1:2,500

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Surveyed 1995
Revised N/A
Edition N/A
Copyright 1995
Levelled N/A

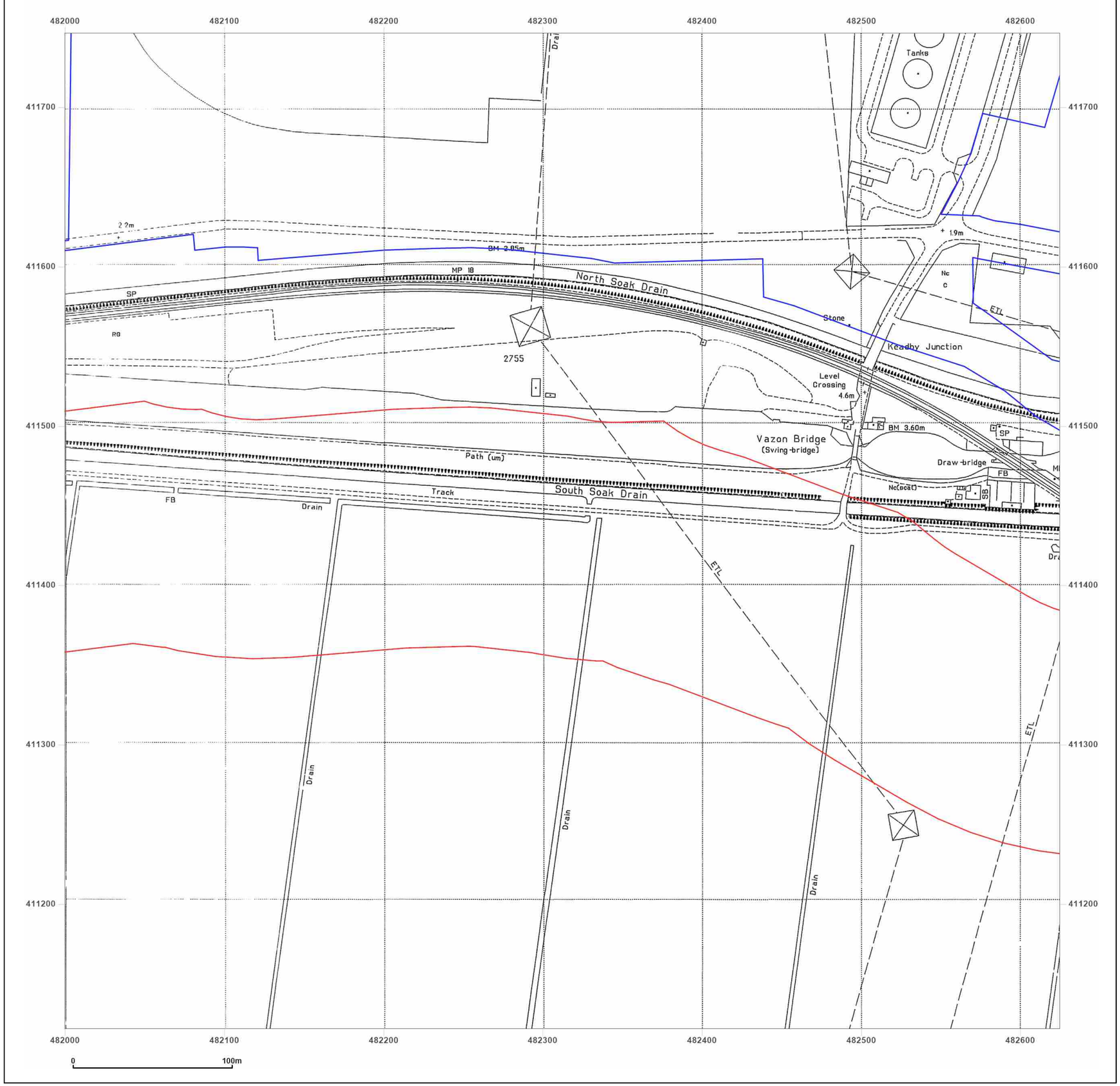
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Groundsure INSIGHTS

Site Details:

481893.0599813086,411619.07
010692207

Client Ref: 299026-00_Keadby_Hydrogen
Report Ref: GS-G9F-L7H-PVT-MK9_LS_4_3
Grid Ref: 482312, 411434

Map Name: National Grid

Map date: **1995**

Scale: 1:2,500

Printed at: 1:2,500

N
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Surveyed N/A
Revised N/A
Edition N/A
Copyright N/A
Levelled N/A

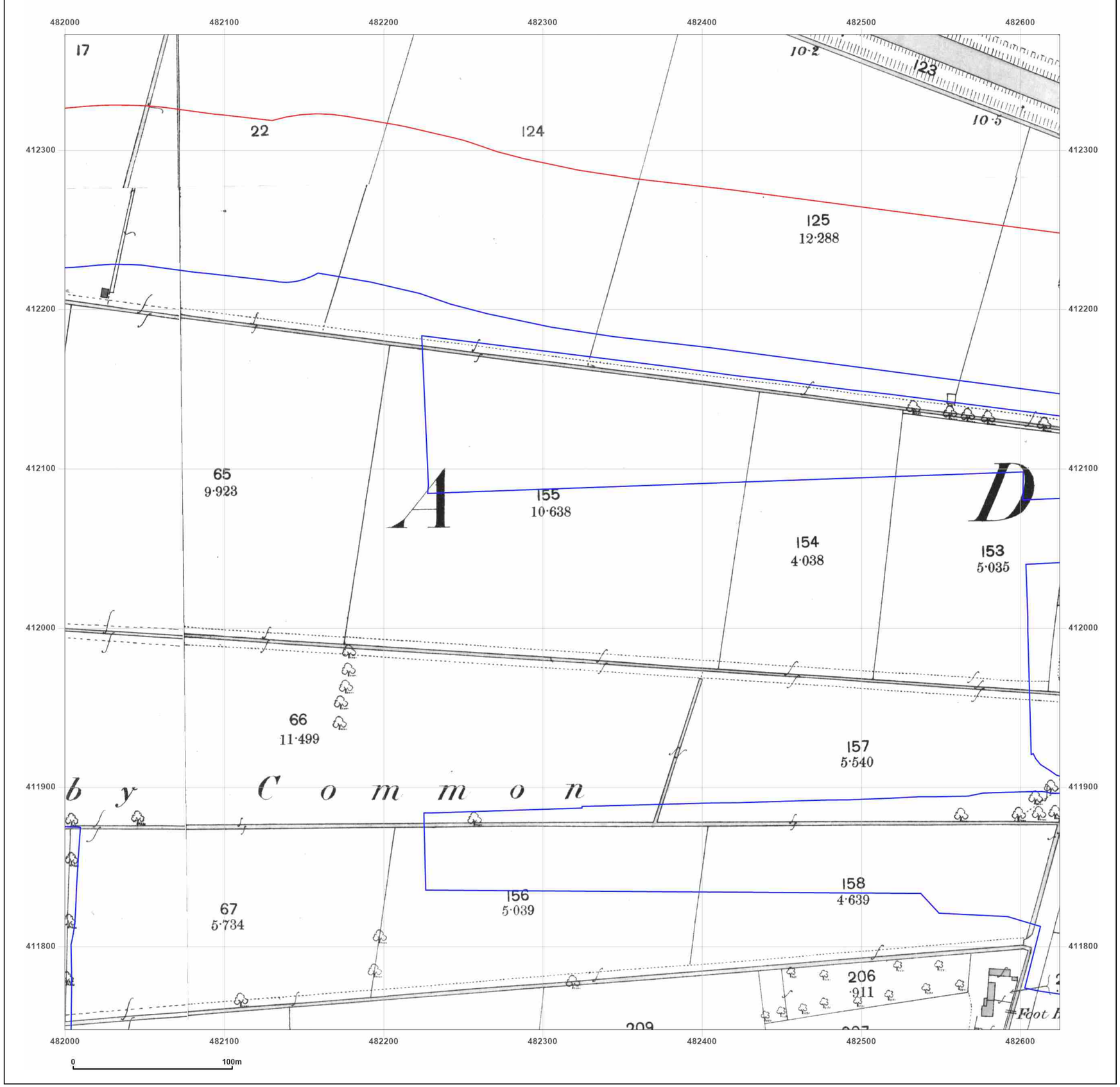
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Site Details:

481893.0599813086,411619.07
010692207

Client Ref: 299026-00_Keadby_Hydrogen
Report Ref: GS-G9F-L7H-PVT-MK9_LS_4_4
Grid Ref: 482312, 412060

Map Name: County Series

Map date: **1886-1887**

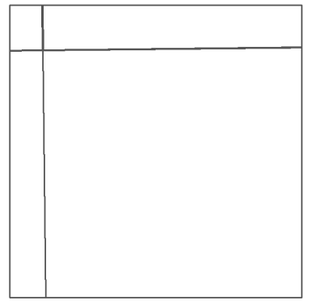
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Surveyed 1886
Revised 1886
Edition N/A
Copyright N/A
Levelled N/A

Surveyed 1886
Revised 1886
Edition N/A
Copyright N/A
Levelled N/A



Surveyed 1886
Revised 1886
Edition N/A
Copyright N/A
Levelled N/A

Surveyed 1887
Revised 1887
Edition N/A
Copyright N/A
Levelled N/A

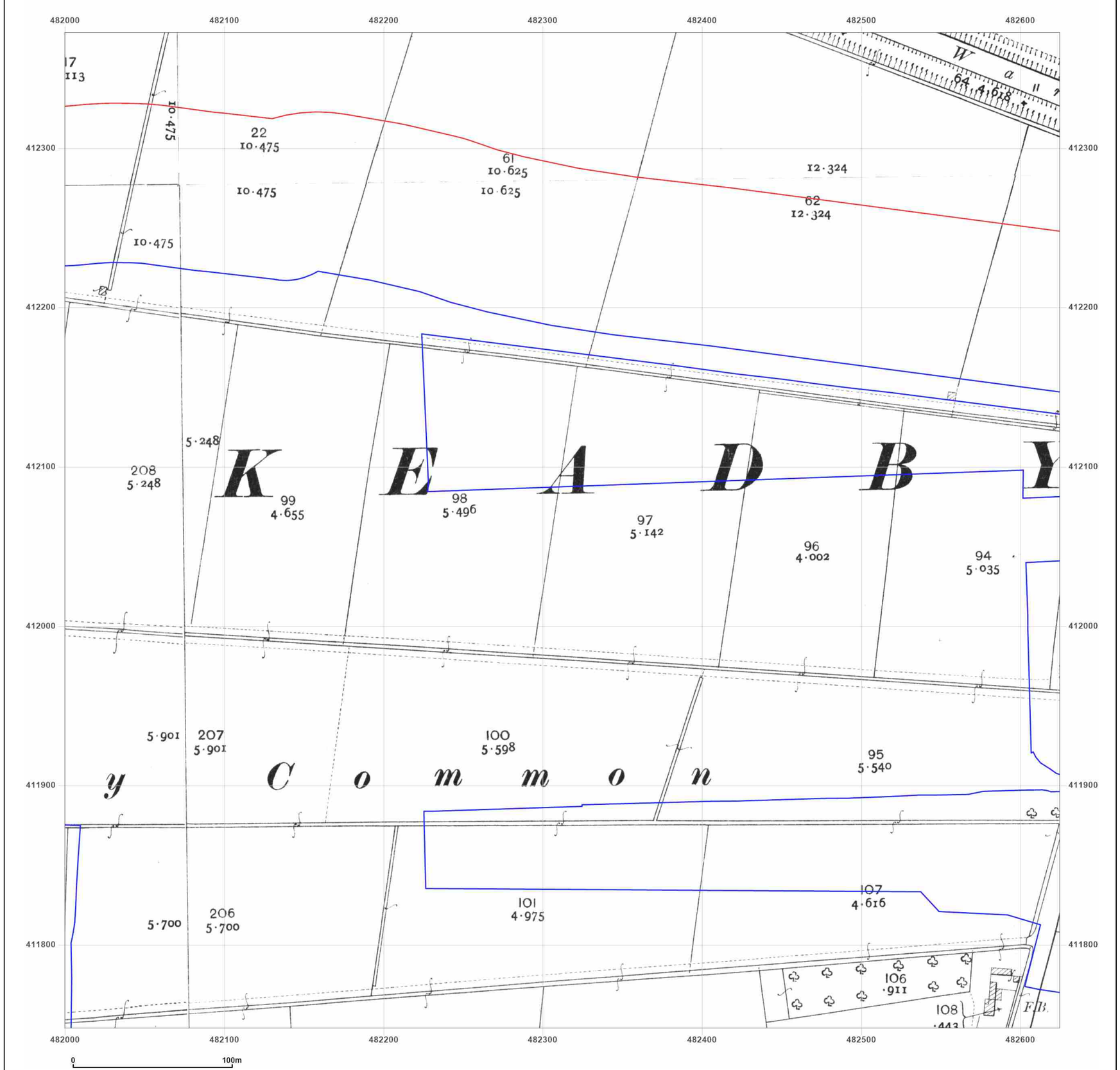
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Site Details:

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010692207

Client Ref: 299026-00_Keadby_Hydrogen
Report Ref: GS-G9F-L7H-PVT-MK9_LS_4_4
Grid Ref: 482312, 412060

Map Name: County Series

Map date: **1907**

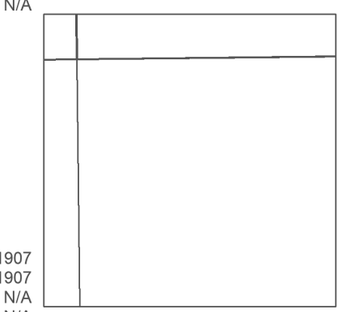
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Printed at: 1:2,500

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Surveyed 1907
Revised 1907
Edition N/A
Copyright N/A
Levelled N/A

Surveyed 1907
Revised 1907
Edition N/A
Copyright N/A
Levelled N/A



Surveyed 1907
Revised 1907
Edition N/A
Copyright N/A
Levelled N/A

Surveyed 1907
Revised 1907
Edition N/A
Copyright N/A
Levelled N/A

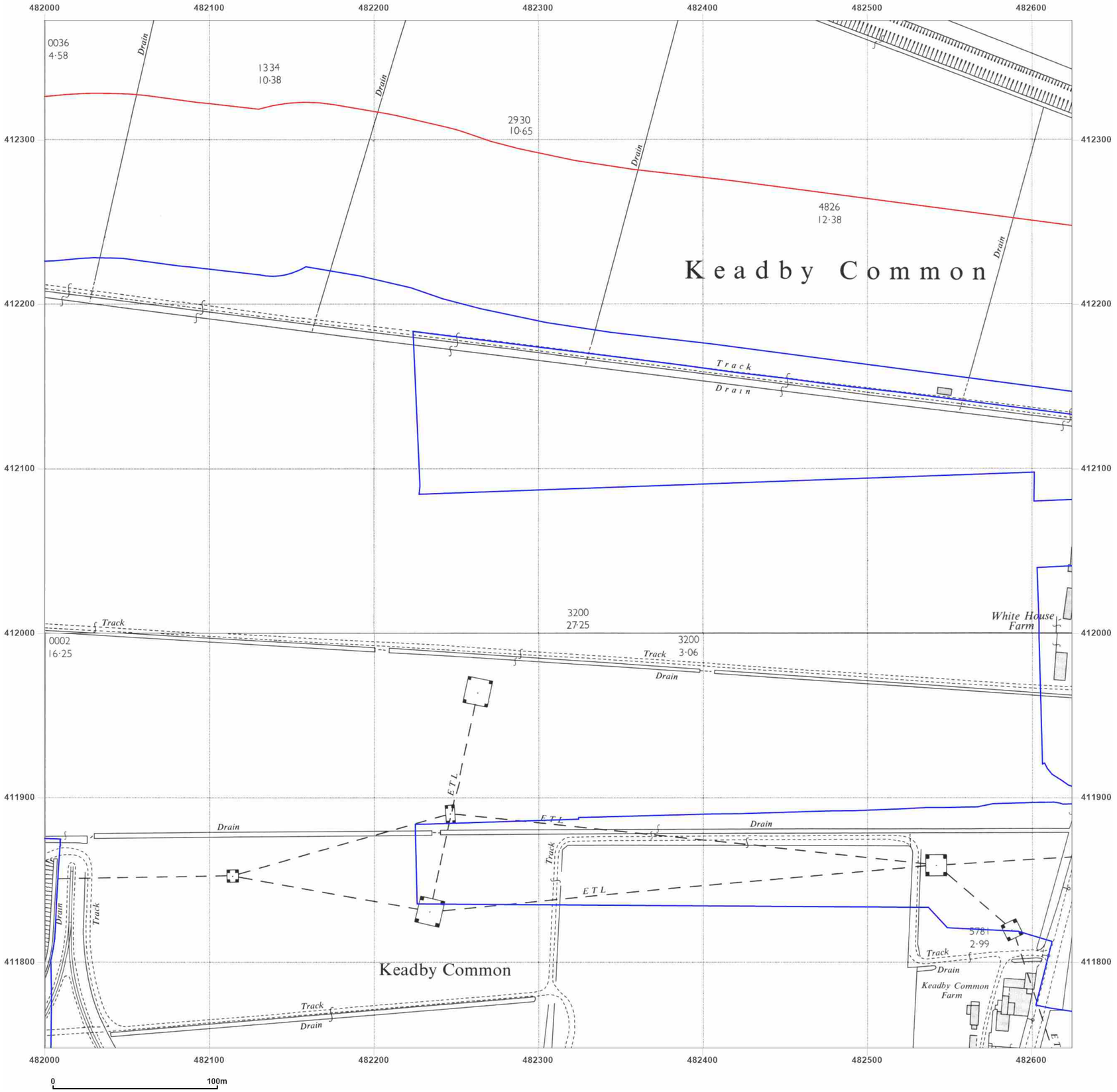
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Site Details:

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010692207

Client Ref: 299026-00_Keadby_Hydrogen
Report Ref: GS-G9F-L7H-PVT-MK9_LS_4_4
Grid Ref: 482312, 412060

Map Name: National Grid

Map date: **1965-1967**

Scale: 1:2,500

Printed at: 1:2,500

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Surveyed N/A
Revised 1965
Edition N/A
Copyright N/A
Levelled 1951

Surveyed N/A
Revised 1965
Edition N/A
Copyright N/A
Levelled 1951

Surveyed N/A
Revised N/A
Edition N/A
Copyright N/A
Levelled N/A

Surveyed N/A
Revised 1966
Edition N/A
Copyright N/A
Levelled 1951

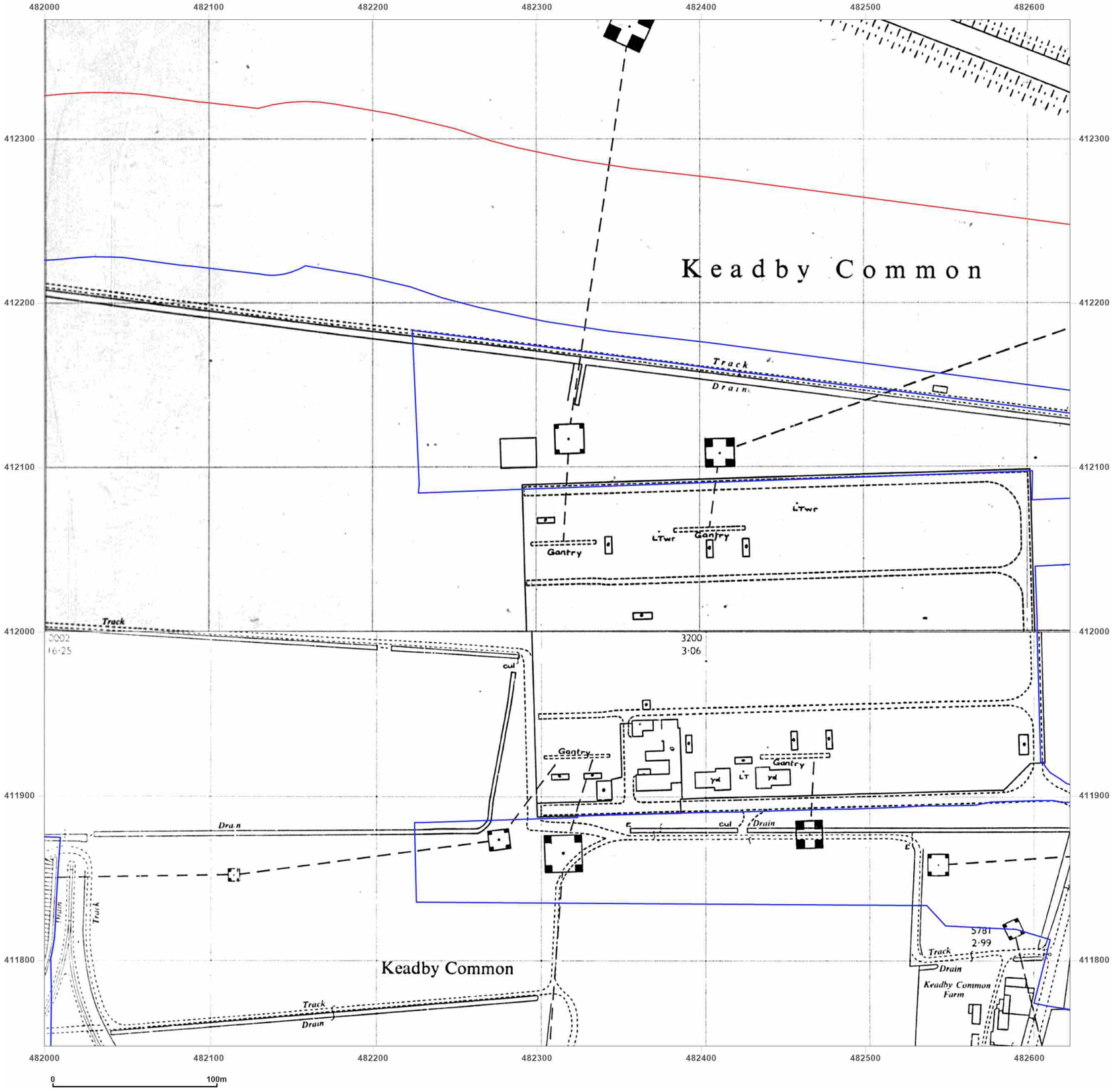
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Site Details:

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010692207

Client Ref: 299026-00_Keadby_Hydrogen
Report Ref: GS-G9F-L7H-PVT-MK9_LS_4_4
Grid Ref: 482312, 412060

Map Name: National Grid

Map date: **1978-1982**

Scale: 1:2,500

Printed at: 1:2,500

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Surveyed 1951
Revised 1982
Edition N/A
Copyright 1982
Levelled 1951

Surveyed 1978
Revised 1978
Edition N/A
Copyright 1978
Levelled N/A

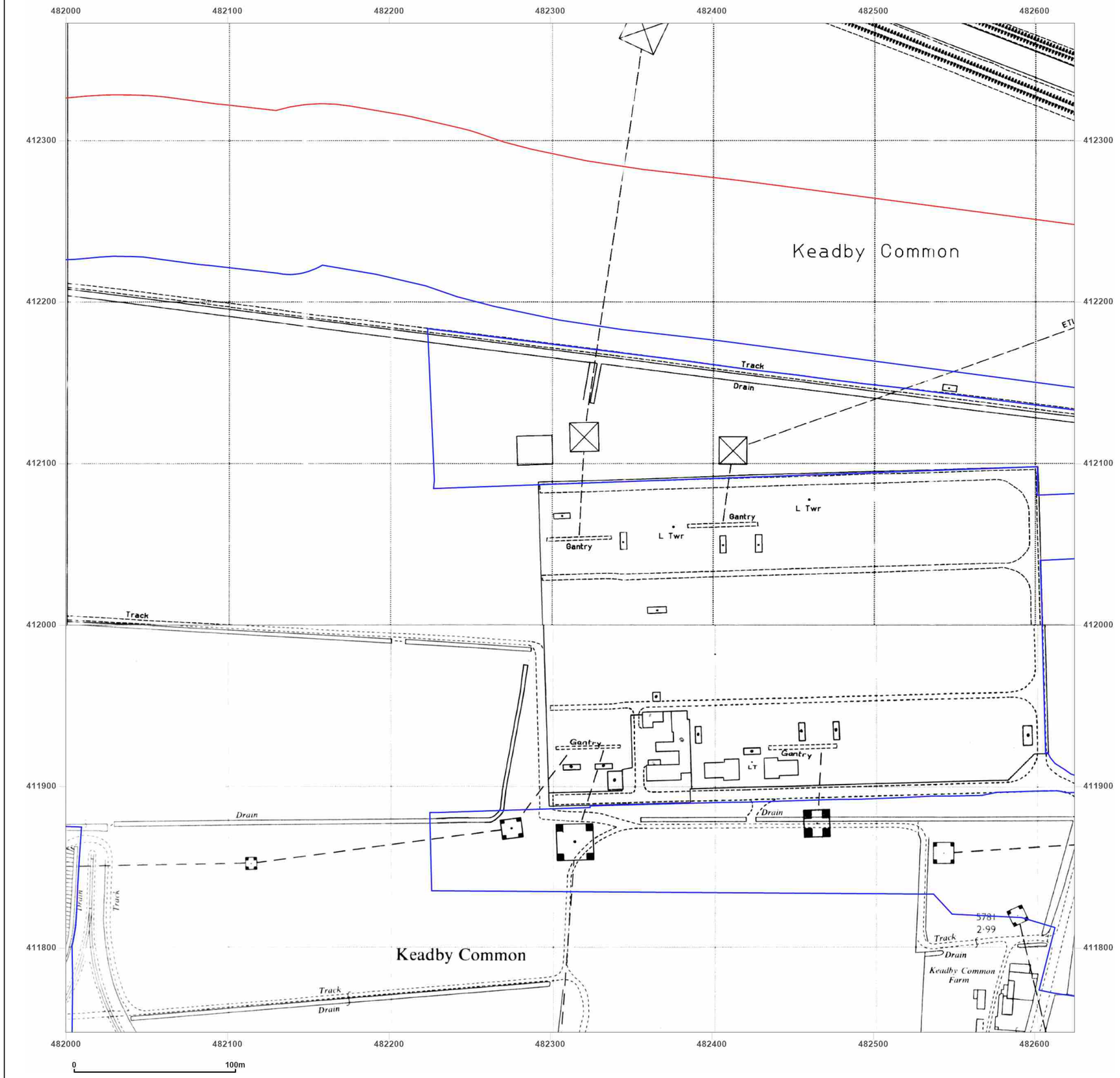
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Site Details:

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010692207

Client Ref: 299026-00_Keadby_Hydrogen
Report Ref: GS-G9F-L7H-PVT-MK9_LS_4_4
Grid Ref: 482312, 412060

Map Name: National Grid

Map date: **1991-1994**

Scale: 1:2,500

Printed at: 1:2,500

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Surveyed N/A Revised N/A Edition N/A Copyright 1994 Levelled N/A	Surveyed N/A Revised N/A Edition N/A Copyright 1994 Levelled N/A
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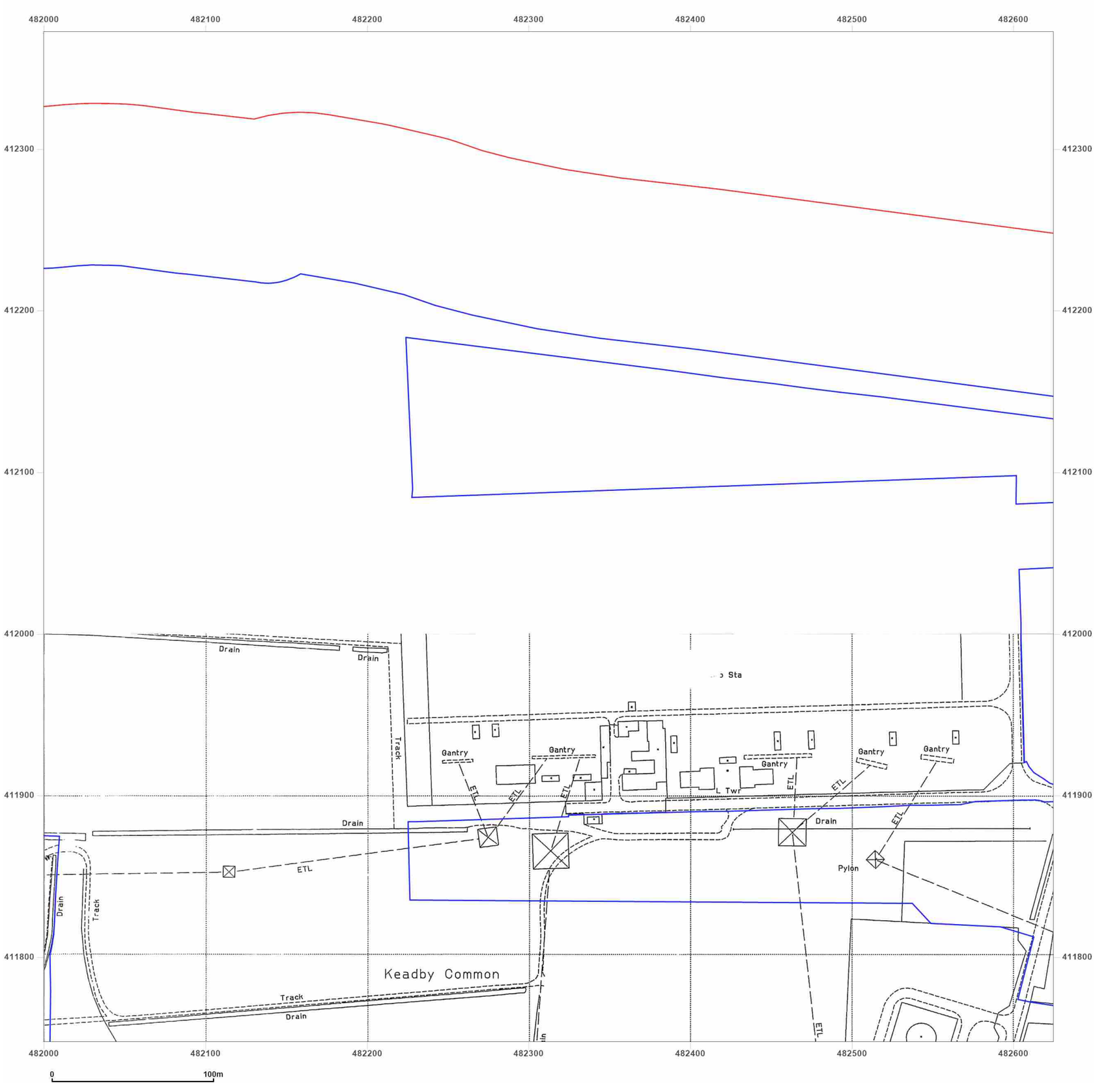
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Site Details:

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Client Ref: 299026-00_Keadby_Hydrogen
Report Ref: GS-G9F-L7H-PVT-MK9_LS_4_4
Grid Ref: 482312, 412060

Map Name: National Grid

Map date: **1995**

Scale: 1:2,500

Printed at: 1:2,500

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Surveyed N/A
Revised N/A
Edition N/A
Copyright N/A
Levelled N/A

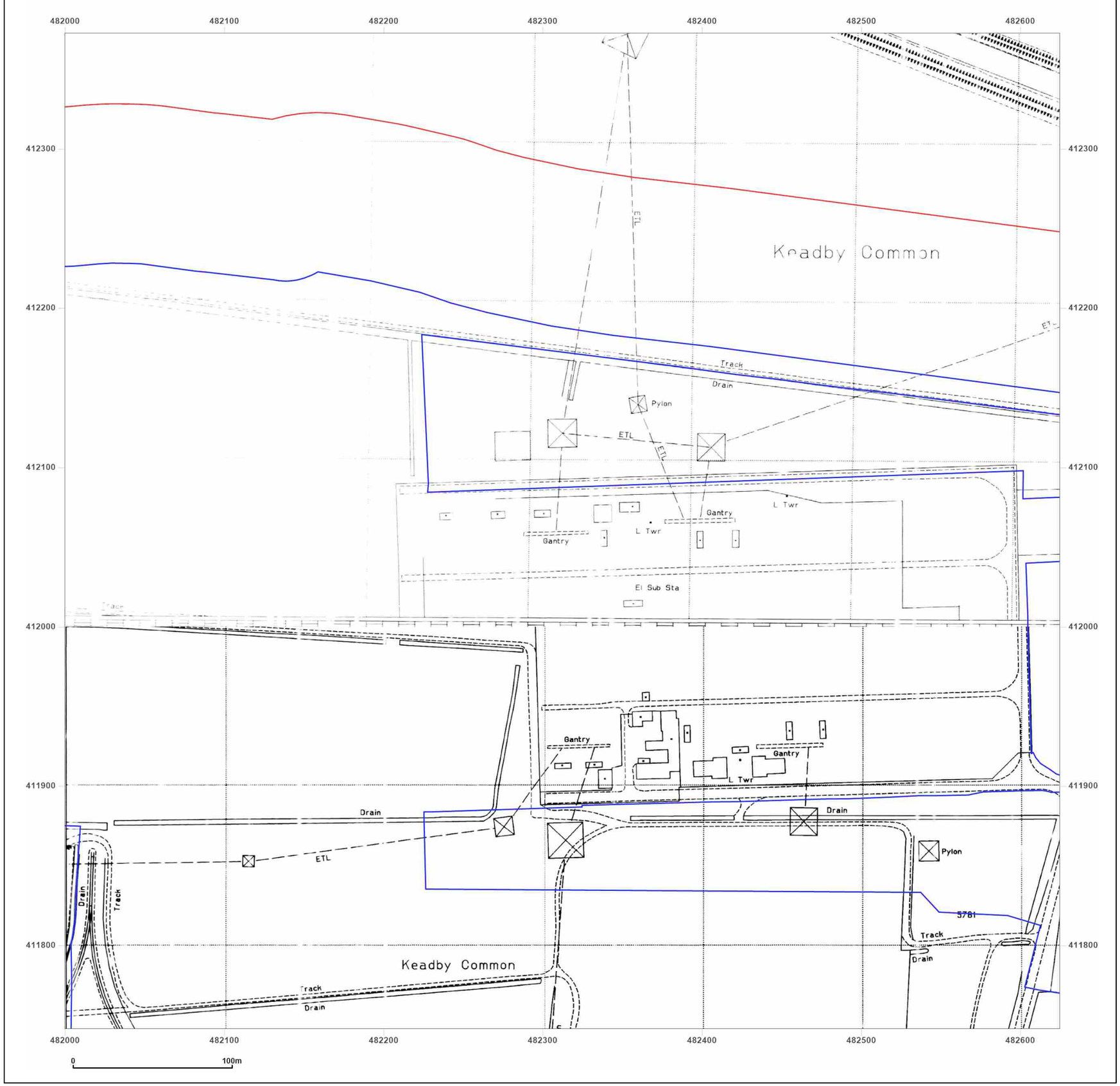
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Site Details:

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010692207

Client Ref: 299026-00_Keadby_Hydrogen
Report Ref: GS-G9F-L7H-PVT-MK9_LS_4_4
Grid Ref: 482312, 412060

Map Name: National Grid

Map date: **1994-1995**

Scale: 1:2,500

Printed at: 1:2,500

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Surveyed 1995
Revised N/A
Edition N/A
Copyright 1995
Levelled N/A

Surveyed N/A
Revised N/A
Edition N/A
Copyright 1995
Levelled N/A

Surveyed 1995
Revised N/A
Edition N/A
Copyright 1995
Levelled N/A

Surveyed N/A
Revised N/A
Edition N/A
Copyright 1994
Levelled N/A

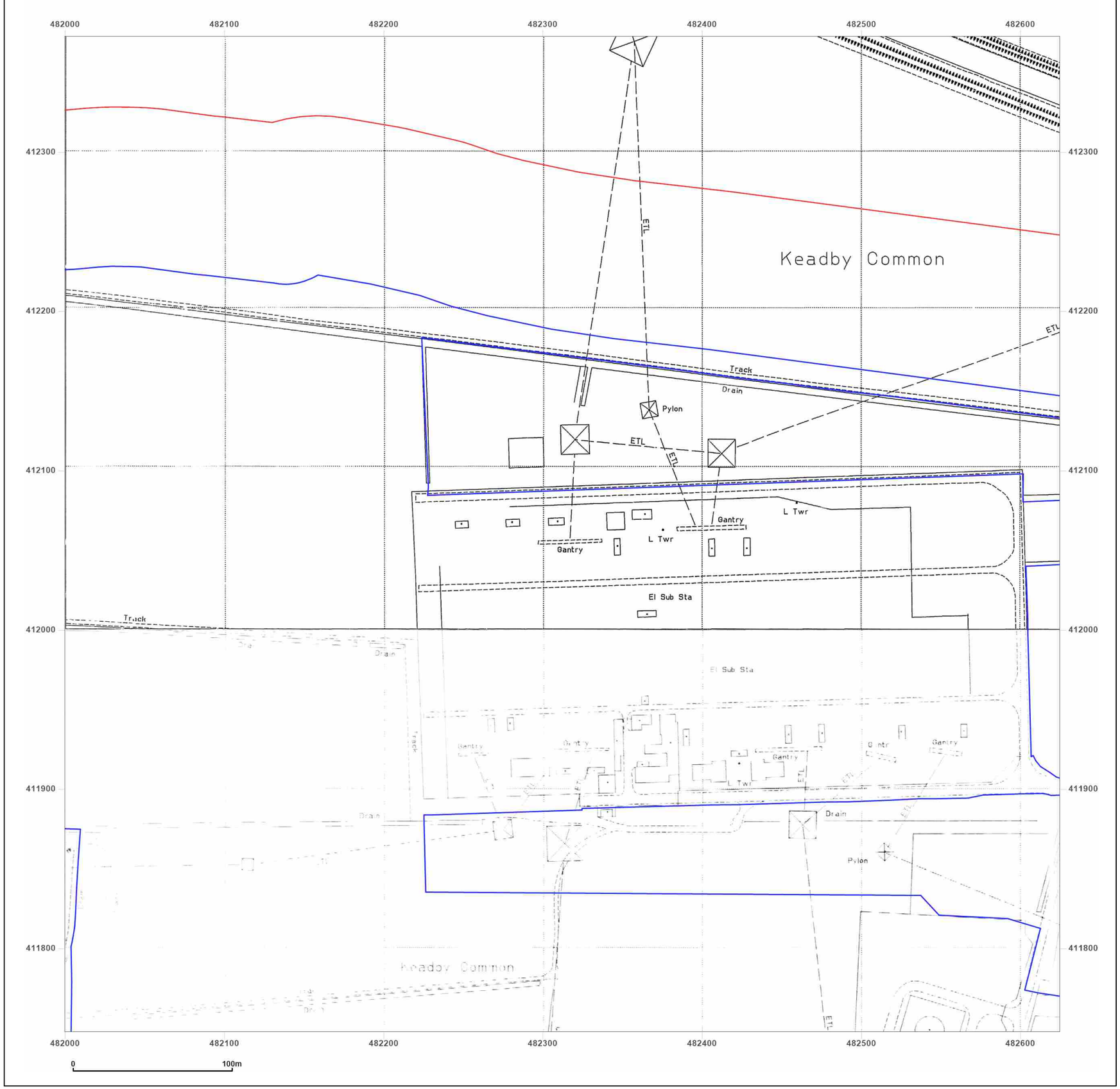
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Site Details:

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010692207

Client Ref: 299026-00_Keadby_Hydrogen
Report Ref: GS-G9F-L7H-PVT-MK9_LS_4_4
Grid Ref: 482312, 412060

Map Name: National Grid

Map date: **1995**

Scale: 1:2,500

Printed at: 1:2,500

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Surveyed N/A Revised N/A Edition N/A Copyright N/A Levelled N/A	Surveyed N/A Revised N/A Edition N/A Copyright N/A Levelled N/A
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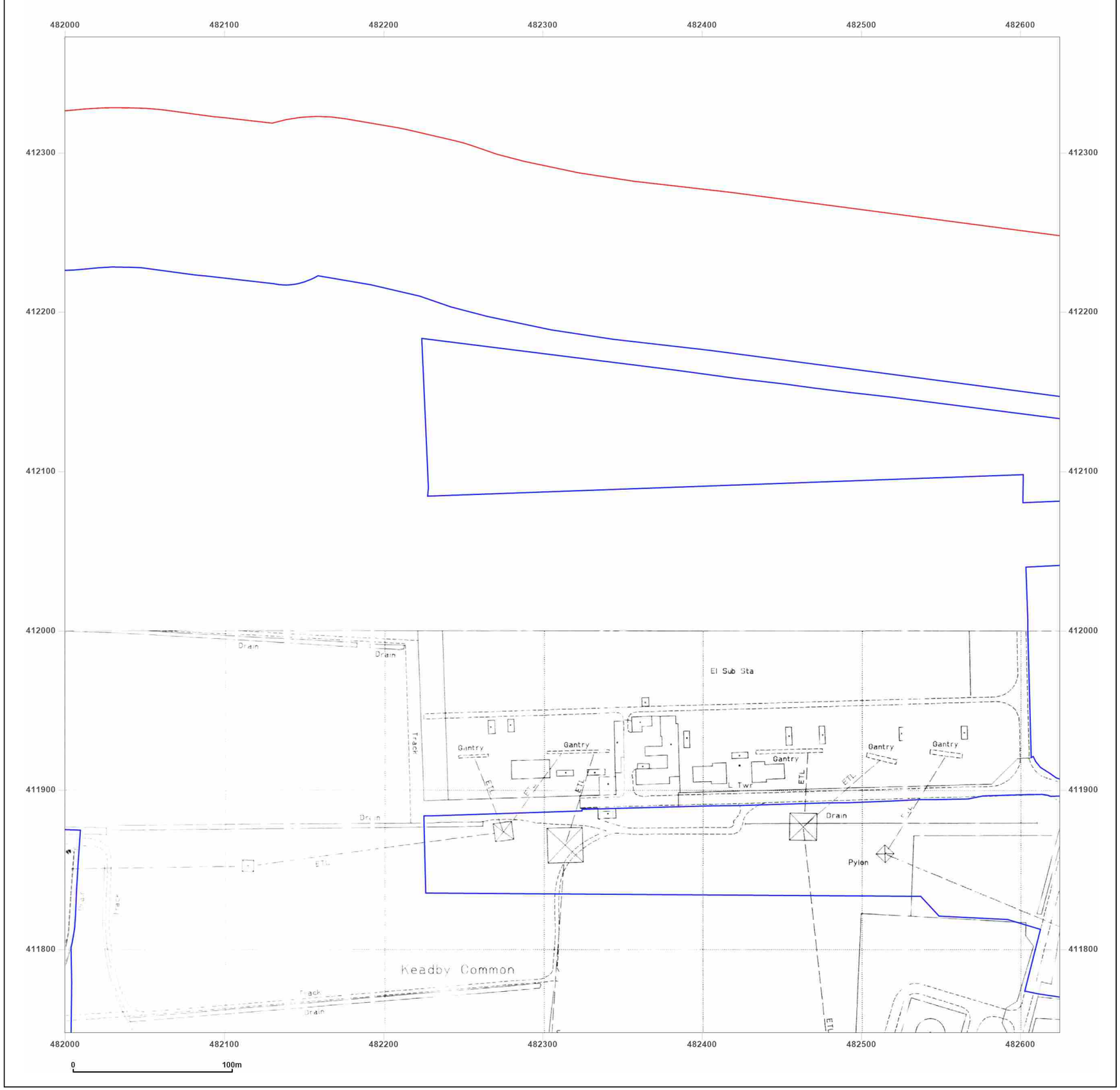
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Groundsure INSIGHTS

Site Details:

481893.0599813086,411619.07
010692207

Client Ref: 299026-00_Keadby_Hydrogen
Report Ref: GS-G9F-L7H-PVT-MK9_LS_4_4
Grid Ref: 482312, 412060

Map Name: National Grid

Map date: **1995**

Scale: 1:2,500

Printed at: 1:2,500

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Surveyed 1995
Revised N/A
Edition N/A
Copyright 1995
Levelled N/A

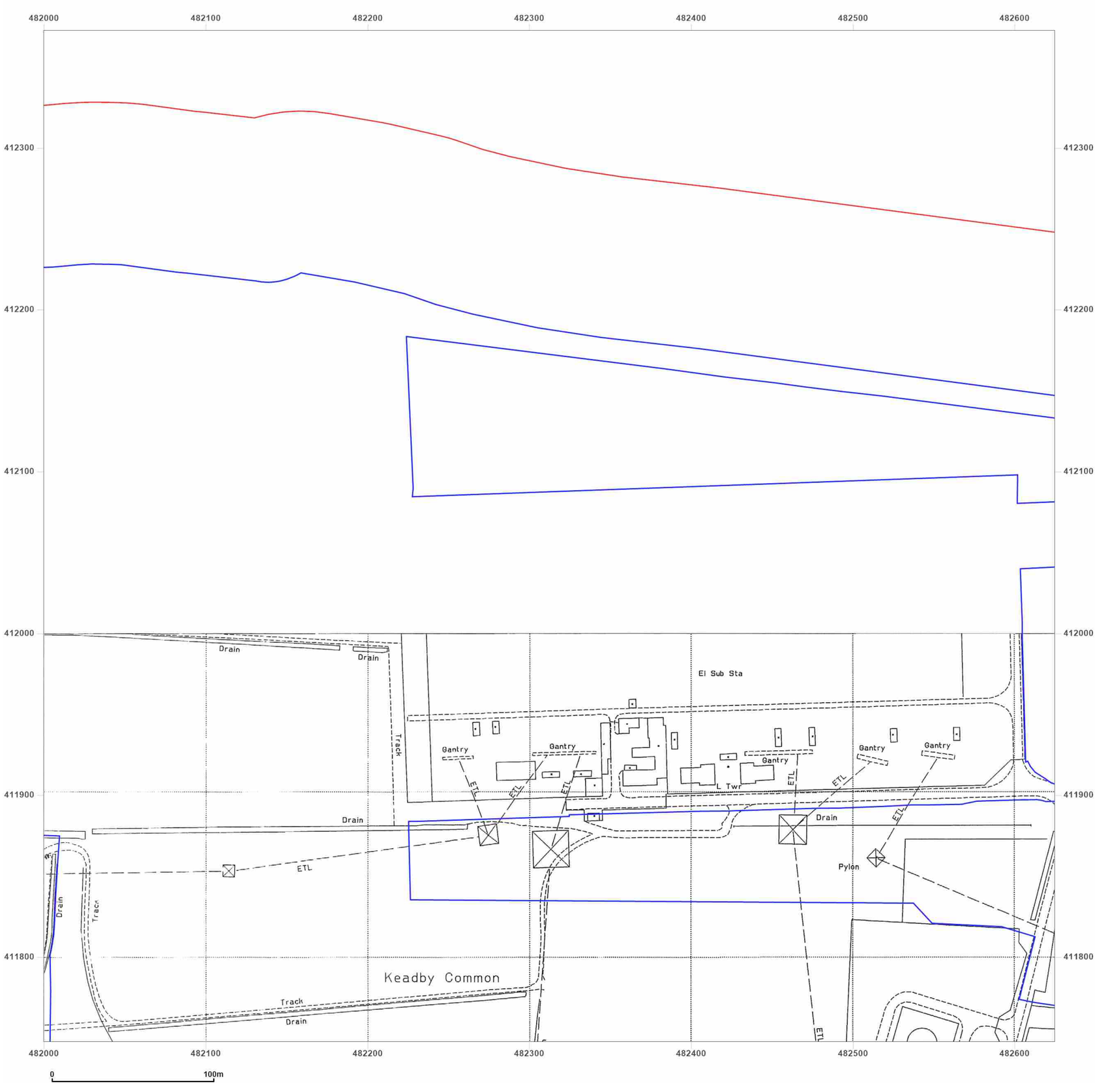
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Groundsure INSIGHTS

Site Details:

481893.0599813086,411619.07010692207

Client Ref: 299026-00_Keadby_Hydrogen
Report Ref: GS-G9F-L7H-PVT-MK9_LS_4_4
Grid Ref: 482312, 412060

Map Name: National Grid

Map date: **1995**

Scale: 1:2,500

Printed at: 1:2,500

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Surveyed N/A
Revised N/A
Edition N/A
Copyright N/A
Levelled N/A

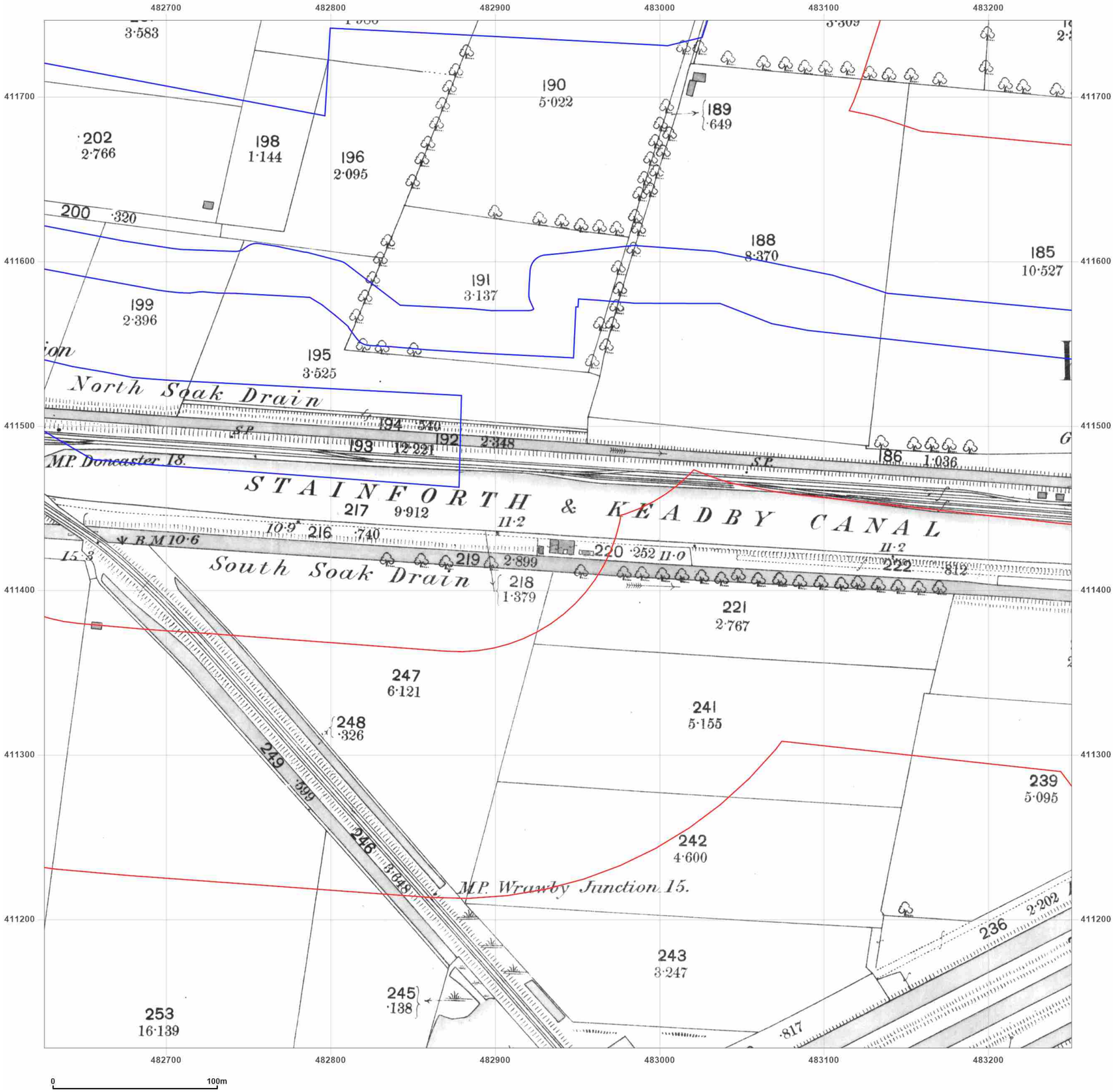
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Site Details:

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010692207

Client Ref: 299026-00_Keadby_Hydrogen
Report Ref: GS-G9F-L7H-PVT-MK9_LS_5_3
Grid Ref: 482938, 411434

Map Name: County Series

Map date: **1887**

Scale: 1:2,500

Printed at: 1:2,500

N
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Surveyed 1887
Revised 1887
Edition N/A
Copyright N/A
Levelled N/A

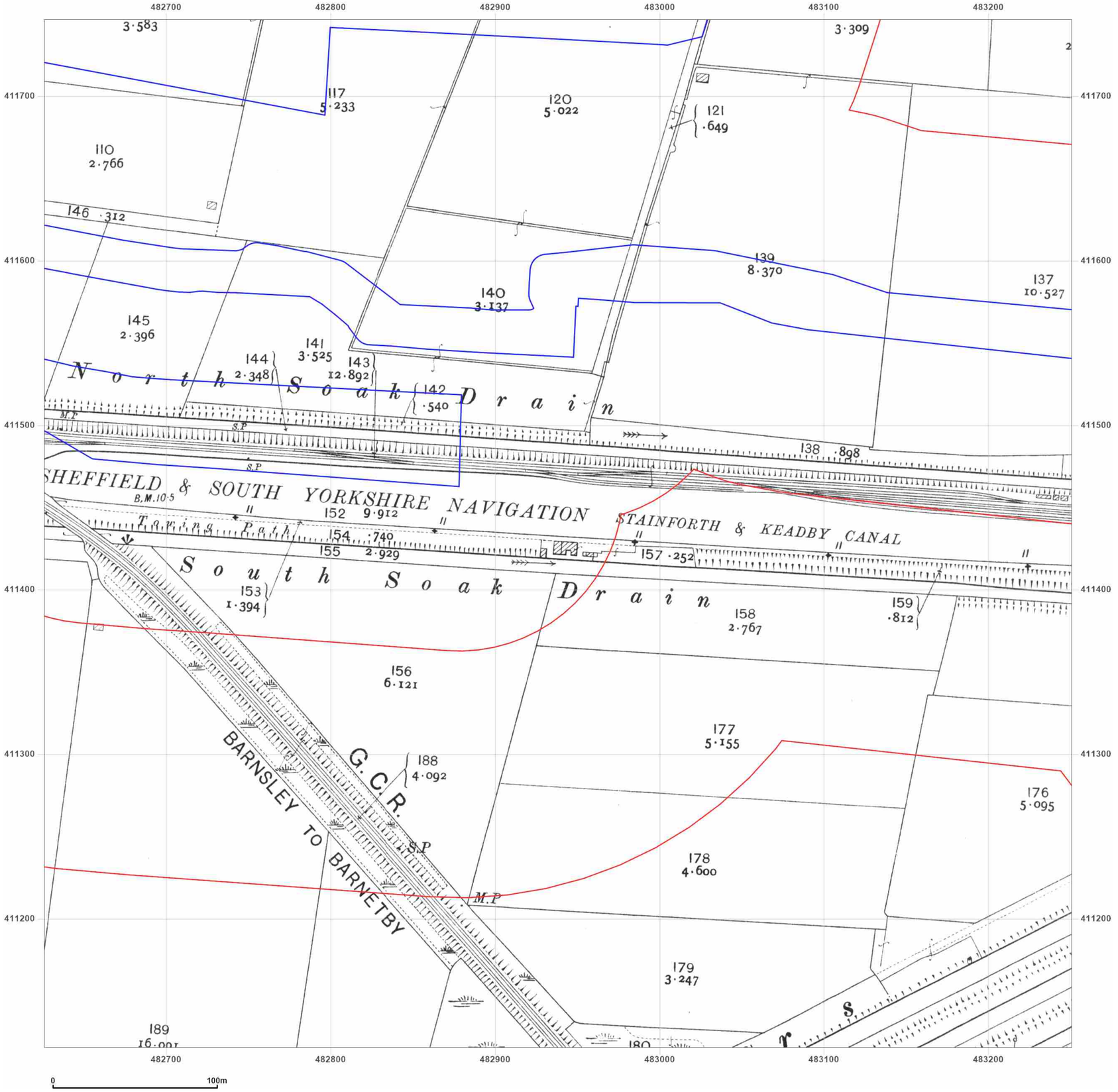
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Groundsure INSIGHTS

Site Details:

481893.0599813086,411619.07
010692207

Client Ref: 299026-00_Keadby_Hydrogen
Report Ref: GS-G9F-L7H-PVT-MK9_LS_5_3
Grid Ref: 482938, 411434

Map Name: County Series

Map date: **1907**

Scale: 1:2,500

Printed at: 1:2,500

N
W E
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Surveyed 1907
Revised 1907
Edition N/A
Copyright N/A
Levelled N/A

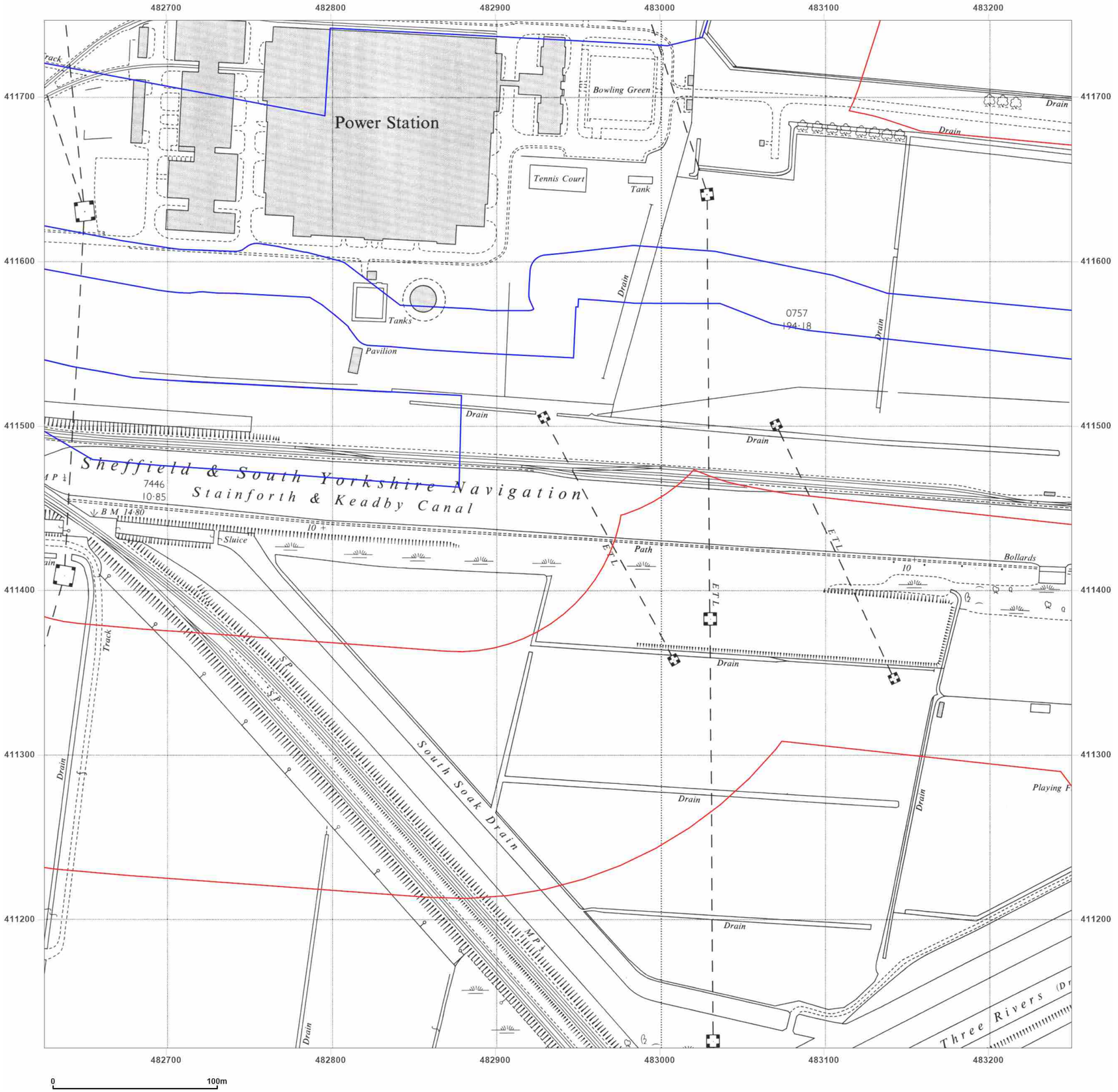
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Site Details:

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010692207

Client Ref: 299026-00_Keadby_Hydrogen
Report Ref: GS-G9F-L7H-PVT-MK9_LS_5_3
Grid Ref: 482938, 411434

Map Name: National Grid

Map date: **1966**

Scale: 1:2,500

Printed at: 1:2,500

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Surveyed N/A
Revised 1966
Edition N/A
Copyright N/A
Levelled 1951

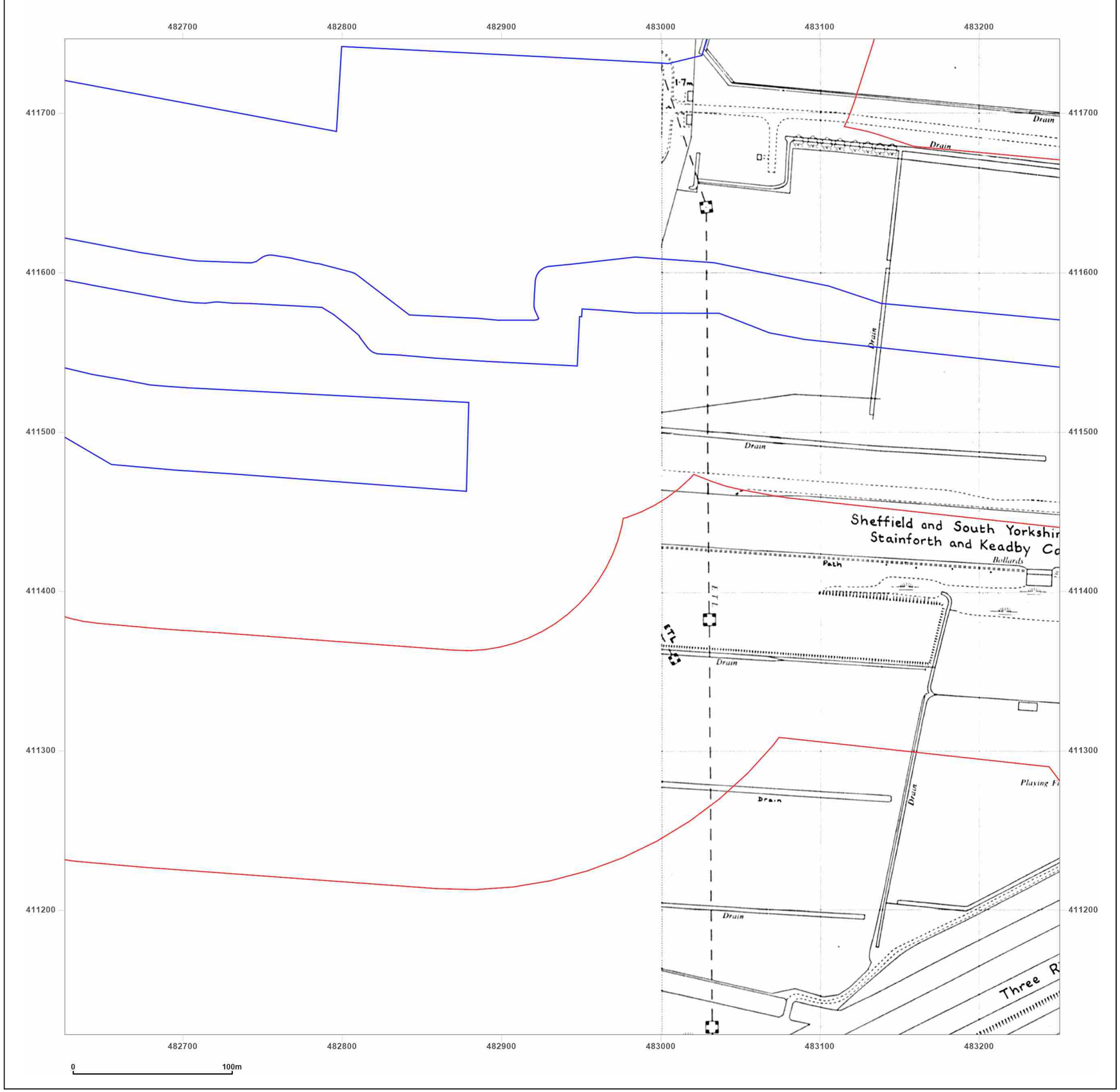
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Site Details:

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010692207

Client Ref: 299026-00_Keadby_Hydrogen
Report Ref: GS-G9F-L7H-PVT-MK9_LS_5_3
Grid Ref: 482938, 411434

Map Name: National Grid

Map date: **1968**

Scale: 1:2,500

Printed at: 1:2,500

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Surveyed N/A
Revised N/A
Edition N/A
Copyright N/A
Levelled 1968

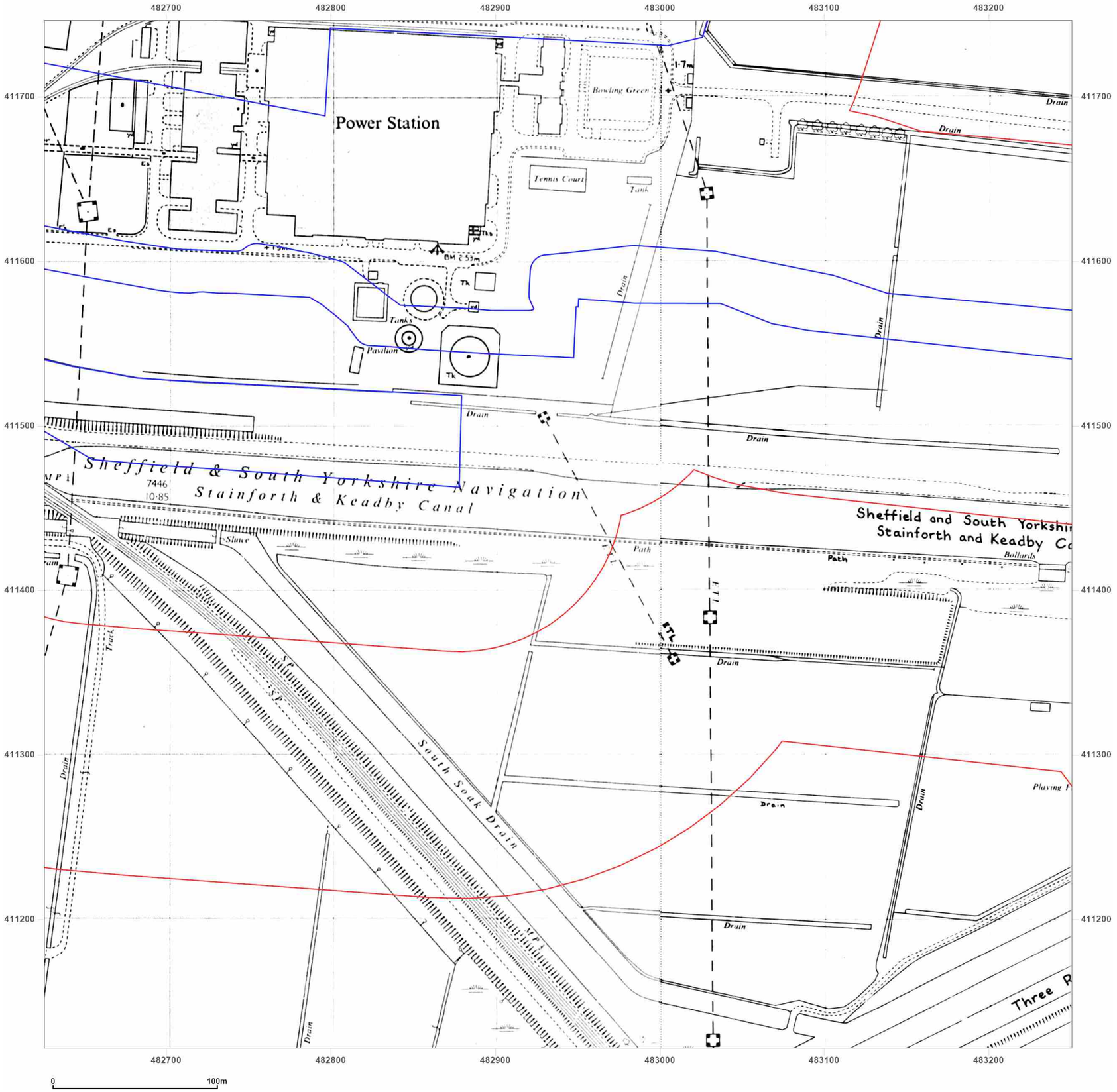
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Site Details:

481893.0599813086,411619.07
010692207

Client Ref: 299026-00_Keadby_Hydrogen
Report Ref: GS-G9F-L7H-PVT-MK9_LS_5_3
Grid Ref: 482938, 411434

Map Name: National Grid

Map date: **1978-1982**

Scale: 1:2,500

Printed at: 1:2,500

N
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Surveyed 1978	Surveyed N/A
Revised 1978	Revised N/A
Edition N/A	Edition N/A
Copyright 1978	Copyright N/A
Levelled N/A	Levelled N/A

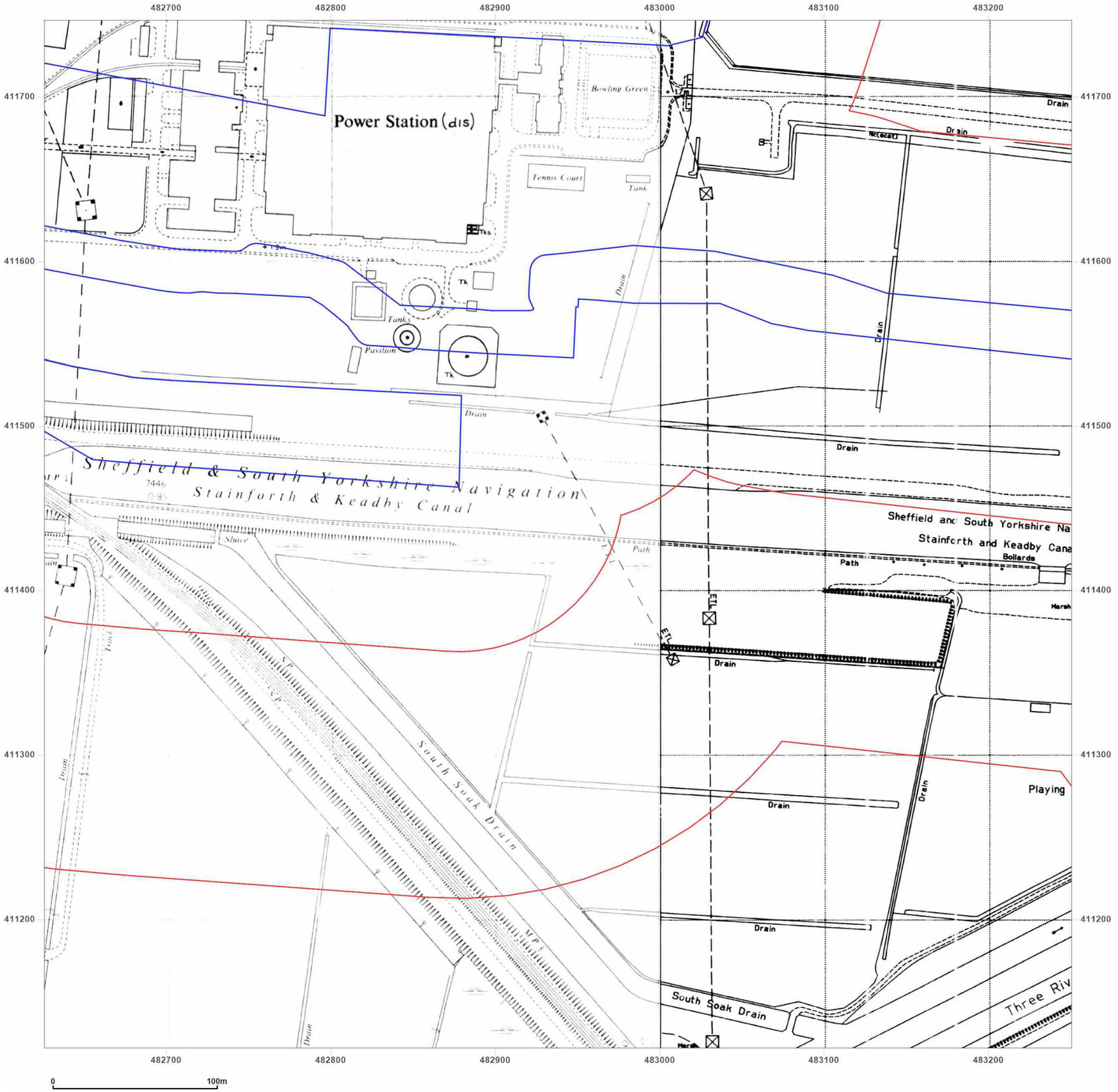
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Site Details:

481893.0599813086,411619.07
010692207

Client Ref: 299026-00_Keadby_Hydrogen
Report Ref: GS-G9F-L7H-PVT-MK9_LS_5_3
Grid Ref: 482938, 411434

Map Name: National Grid

Map date: **1991-1994**

Scale: 1:2,500

Printed at: 1:2,500

N
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Surveyed 1991
Revised 1991
Edition N/A
Copyright 1991
Levelled N/A

Surveyed N/A
Revised N/A
Edition N/A
Copyright 1994
Levelled N/A

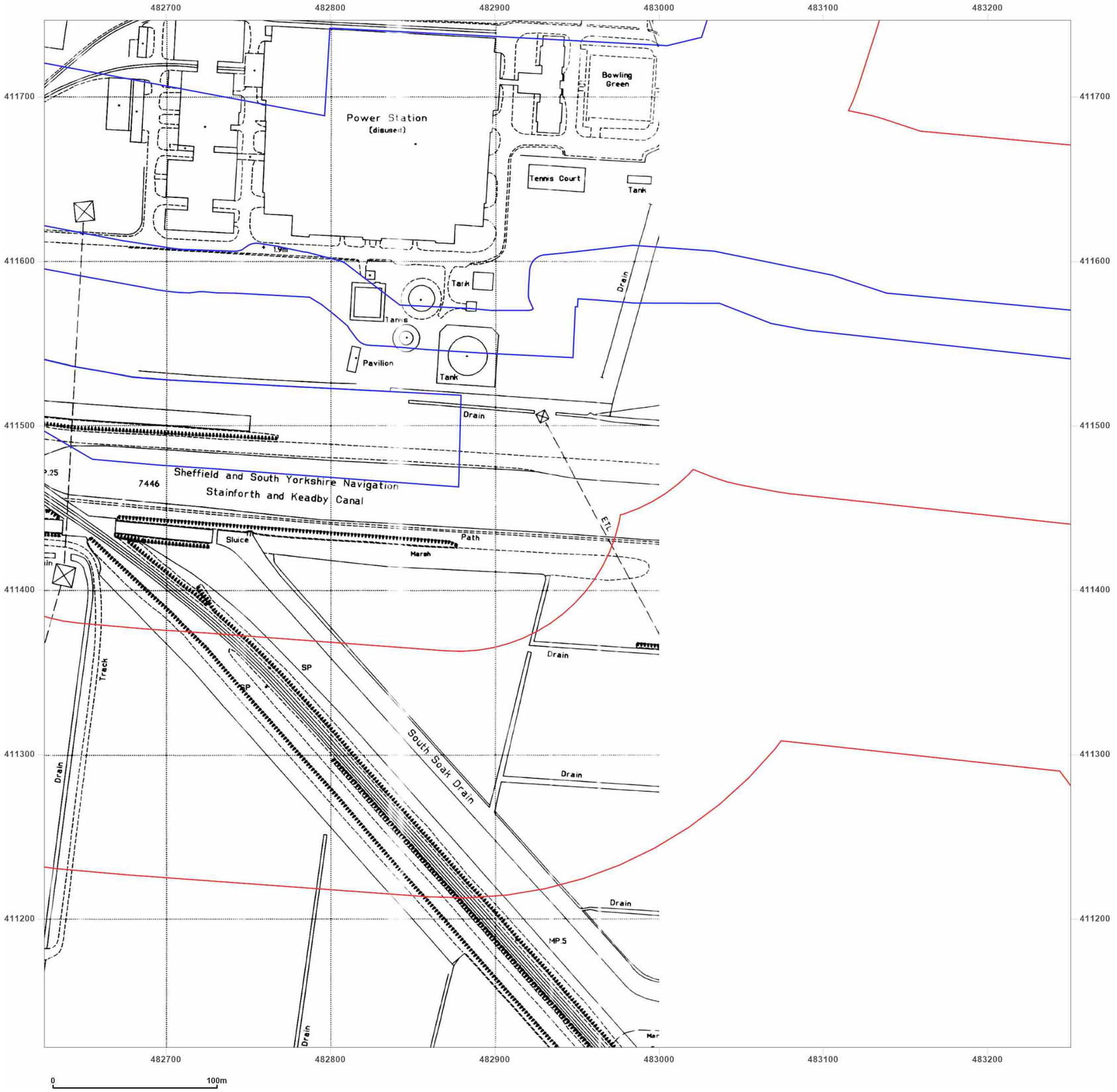
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Site Details:

481893.0599813086,411619.07
010692207

Client Ref: 299026-00_Keadby_Hydrogen
Report Ref: GS-G9F-L7H-PVT-MK9_LS_5_3
Grid Ref: 482938, 411434

Map Name: National Grid

Map date: **1994**

Scale: 1:2,500

Printed at: 1:2,500

N
W E
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Surveyed N/A
Revised N/A
Edition N/A
Copyright 1994
Levelled N/A

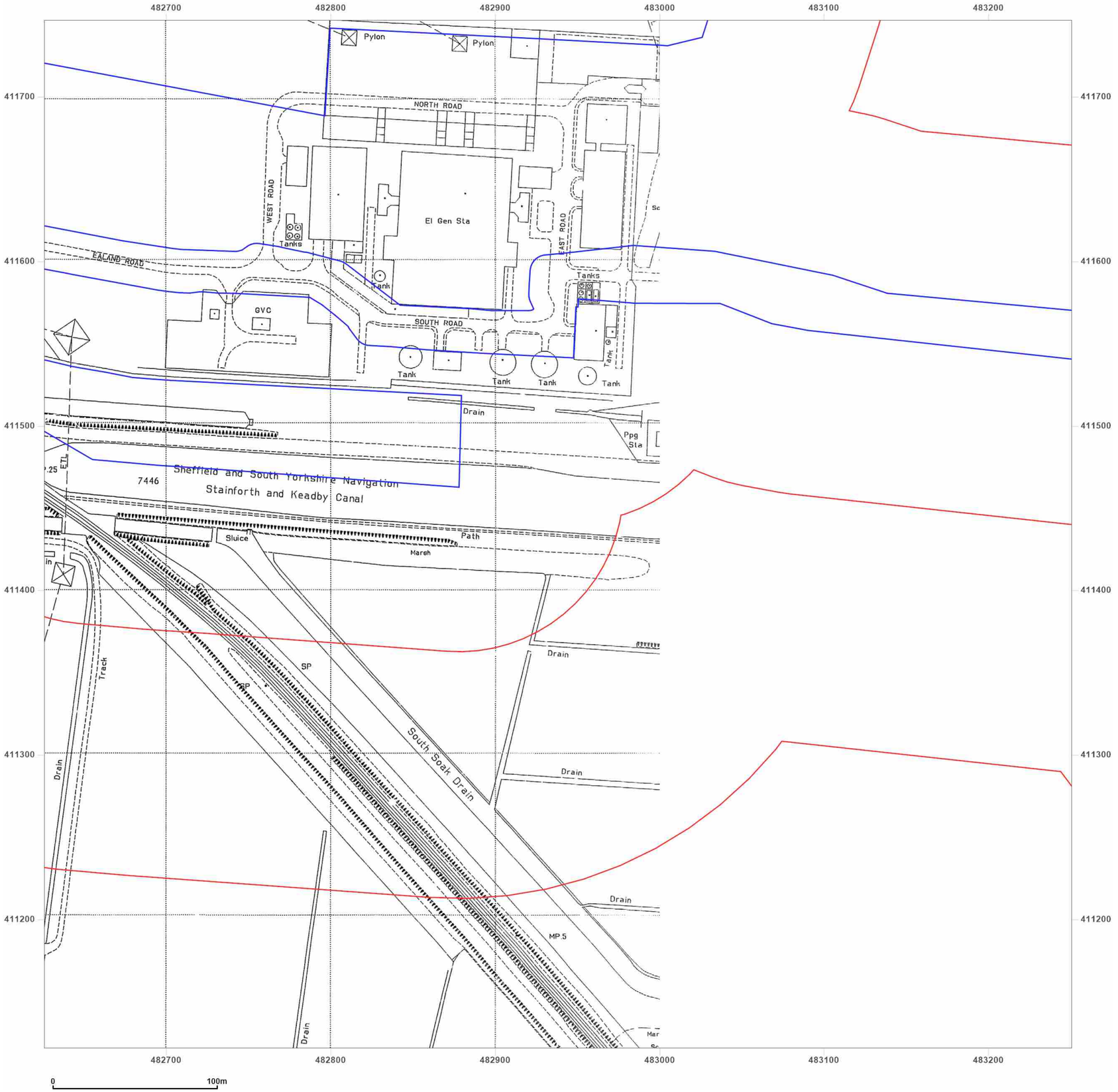
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Site Details:

481893.0599813086,411619.07
010692207

Client Ref: 299026-00_Keadby_Hydrogen
Report Ref: GS-G9F-L7H-PVT-MK9_LS_5_3
Grid Ref: 482938, 411434

Map Name: National Grid

Map date: **1995**

Scale: 1:2,500

Printed at: 1:2,500

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Surveyed N/A
Revised N/A
Edition N/A
Copyright N/A
Levelled N/A

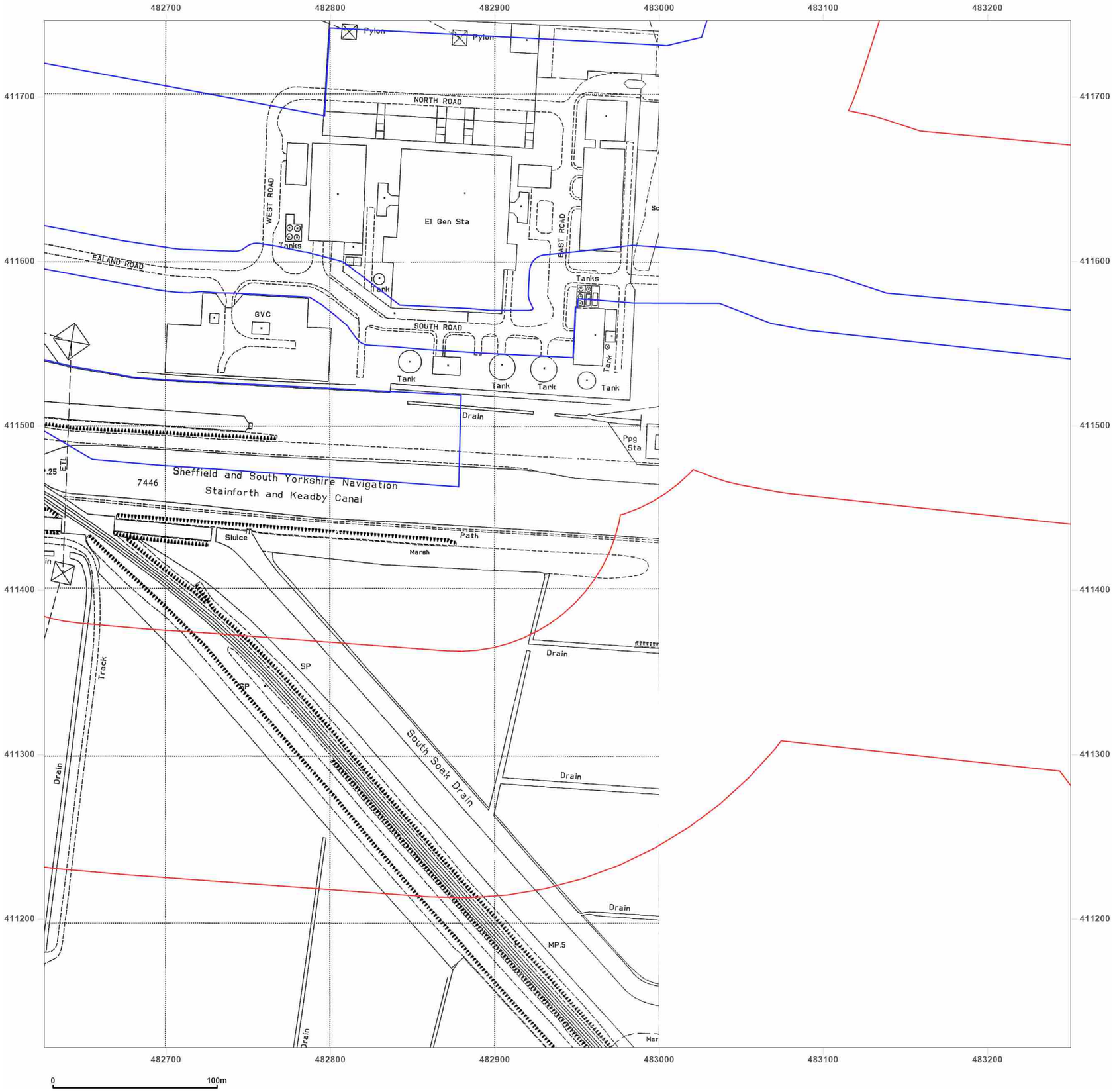
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Groundsure INSIGHTS

Site Details:

481893.0599813086,411619.07
010692207

Client Ref: 299026-00_Keadby_Hydrogen
Report Ref: GS-G9F-L7H-PVT-MK9_LS_5_3
Grid Ref: 482938, 411434

Map Name: National Grid

Map date: **1995**

Scale: 1:2,500

Printed at: 1:2,500

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Surveyed N/A
Revised N/A
Edition N/A
Copyright N/A
Levelled N/A

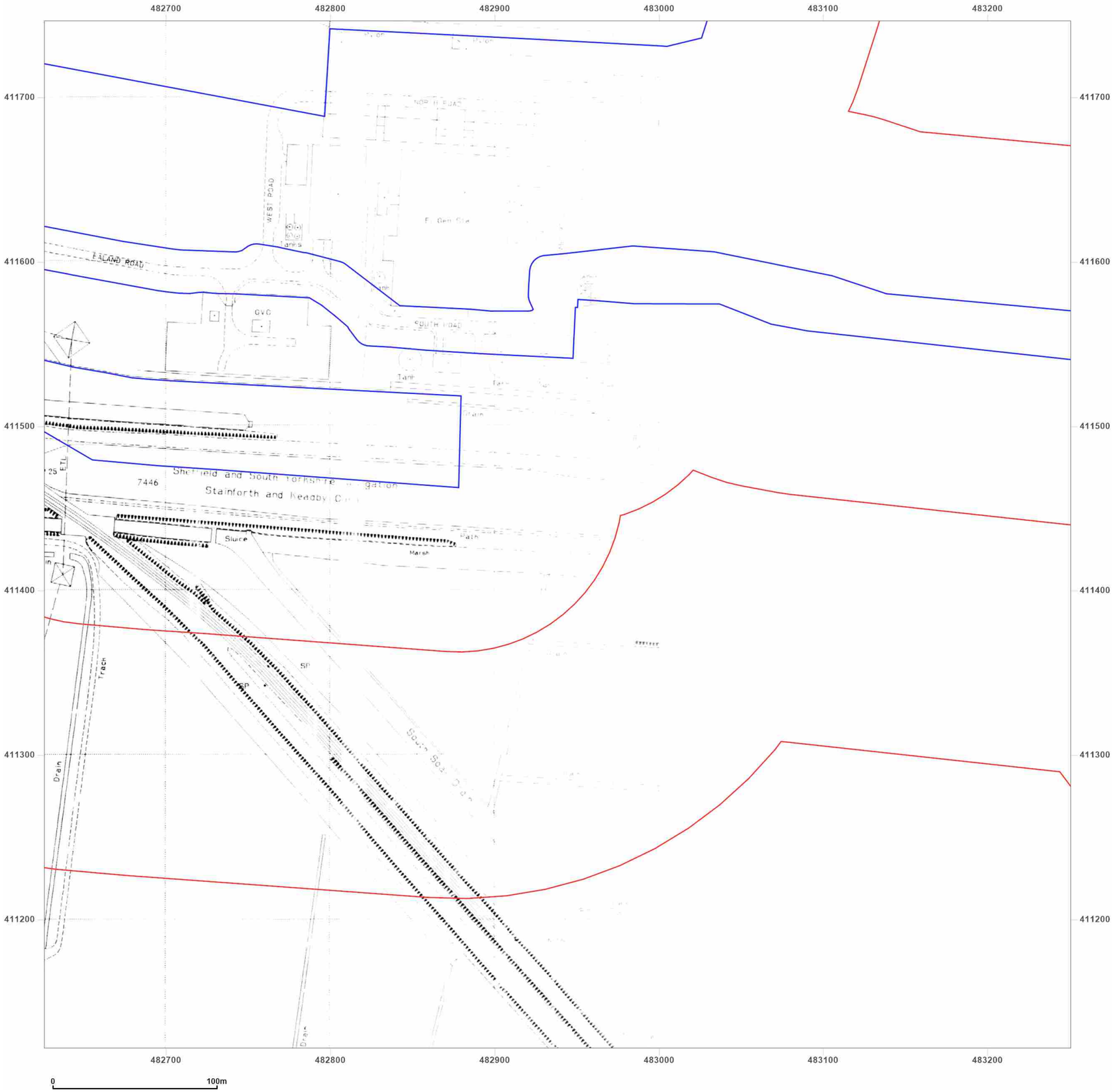
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Site Details:

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Client Ref: 299026-00_Keadby_Hydrogen
Report Ref: GS-G9F-L7H-PVT-MK9_LS_5_3
Grid Ref: 482938, 411434

Map Name: National Grid

Map date: **1995**

Scale: 1:2,500

Printed at: 1:2,500

N
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Surveyed 1995
Revised N/A
Edition N/A
Copyright 1995
Levelled N/A

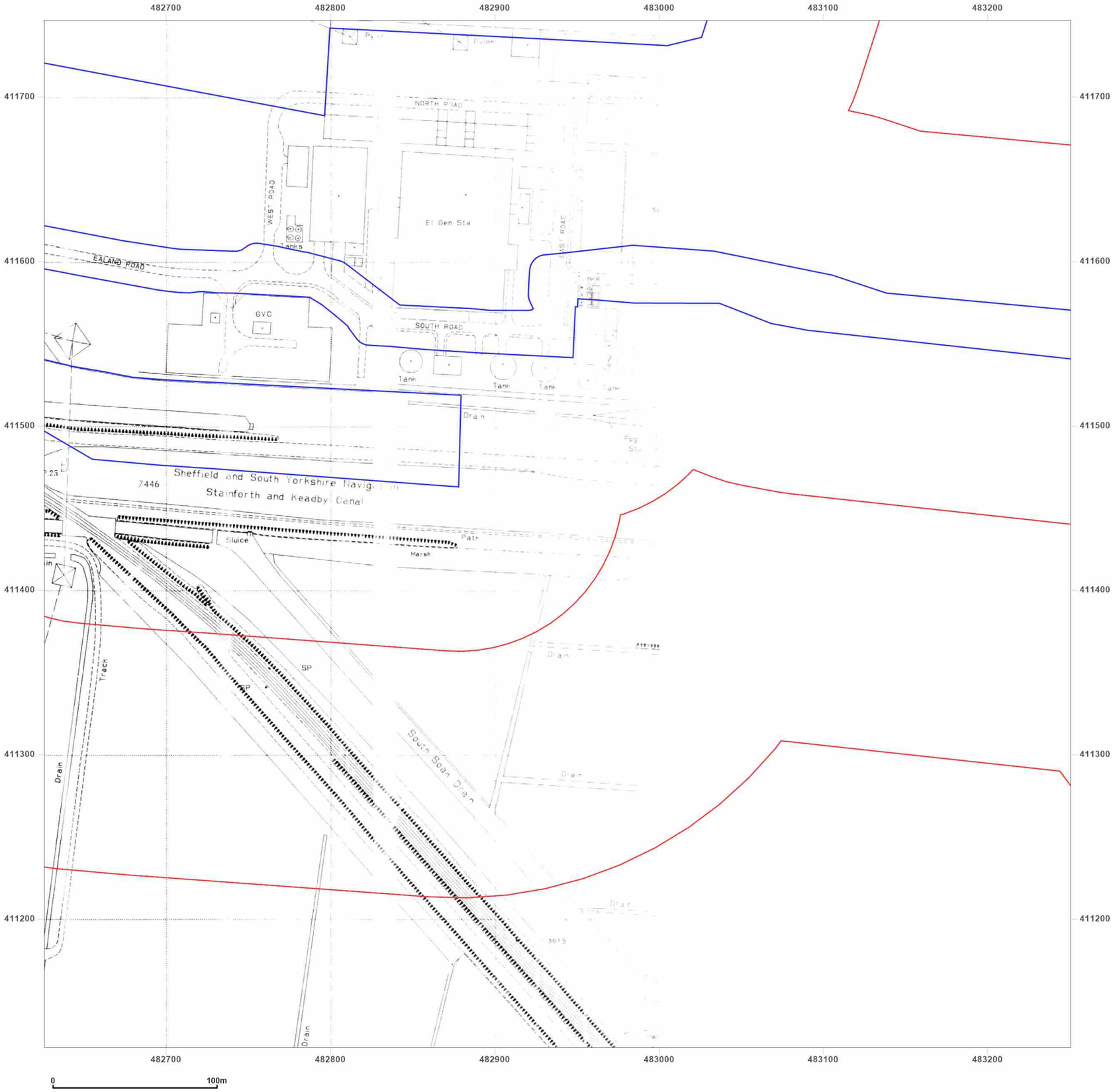
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010692207

Client Ref: 299026-00_Keadby_Hydrogen
Report Ref: GS-G9F-L7H-PVT-MK9_LS_5_3
Grid Ref: 482938, 411434

Map Name: National Grid

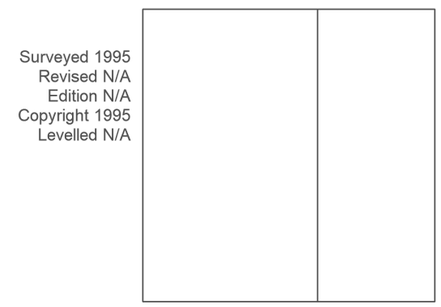
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Scale: 1:2,500

Printed at: 1:2,500

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Surveyed 1995
Revised N/A
Edition N/A
Copyright 1995
Levelled N/A



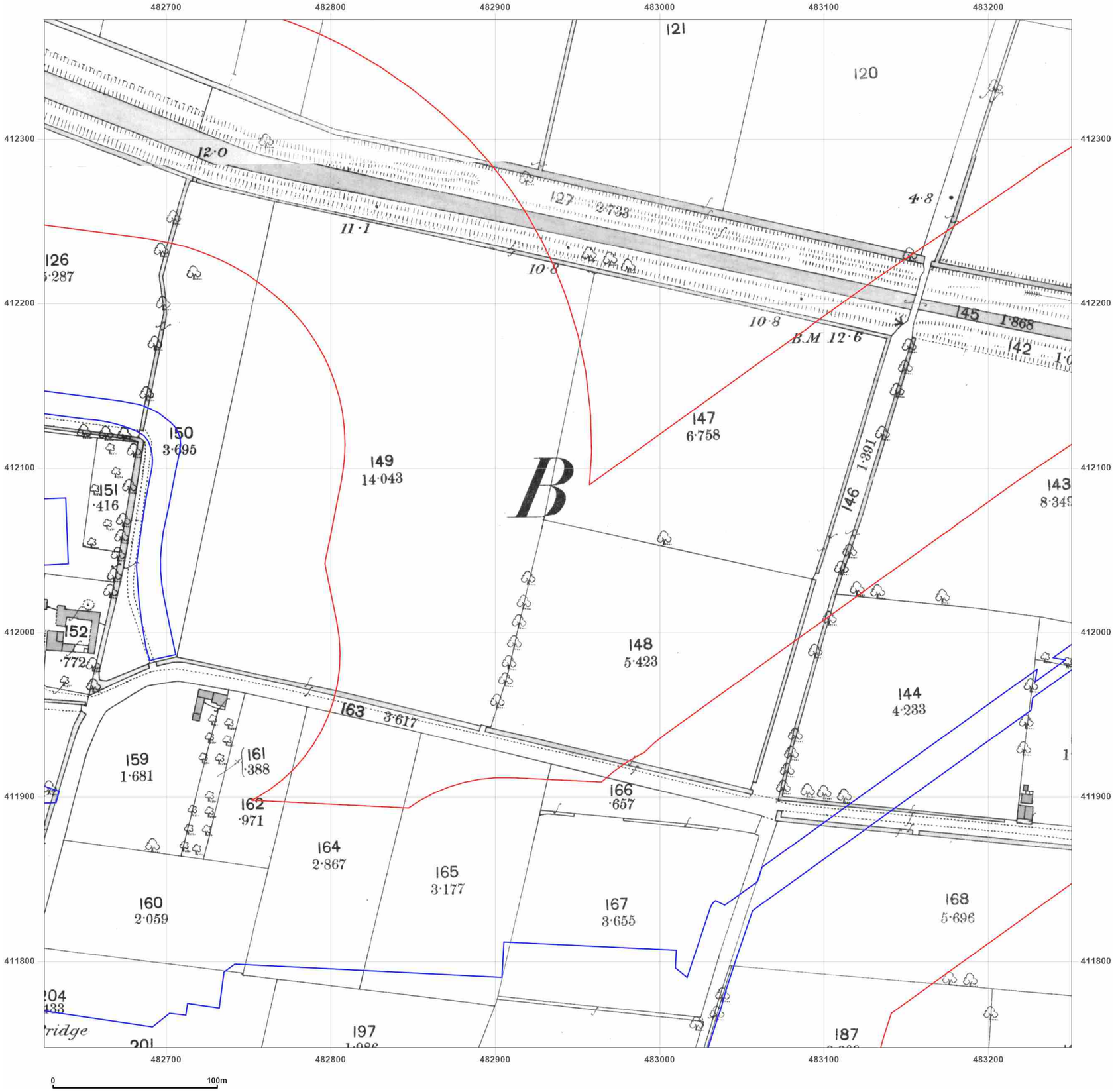
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Site Details:

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010692207

Client Ref: 299026-00_Keadby_Hydrogen
Report Ref: GS-G9F-L7H-PVT-MK9_LS_5_4
Grid Ref: 482938, 412060

Map Name: County Series

Map date: **1886-1887**

Scale: 1:2,500

Printed at: 1:2,500

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Surveyed 1886
Revised 1886
Edition N/A
Copyright N/A
Levelled N/A

Surveyed 1887
Revised 1887
Edition N/A
Copyright N/A
Levelled N/A

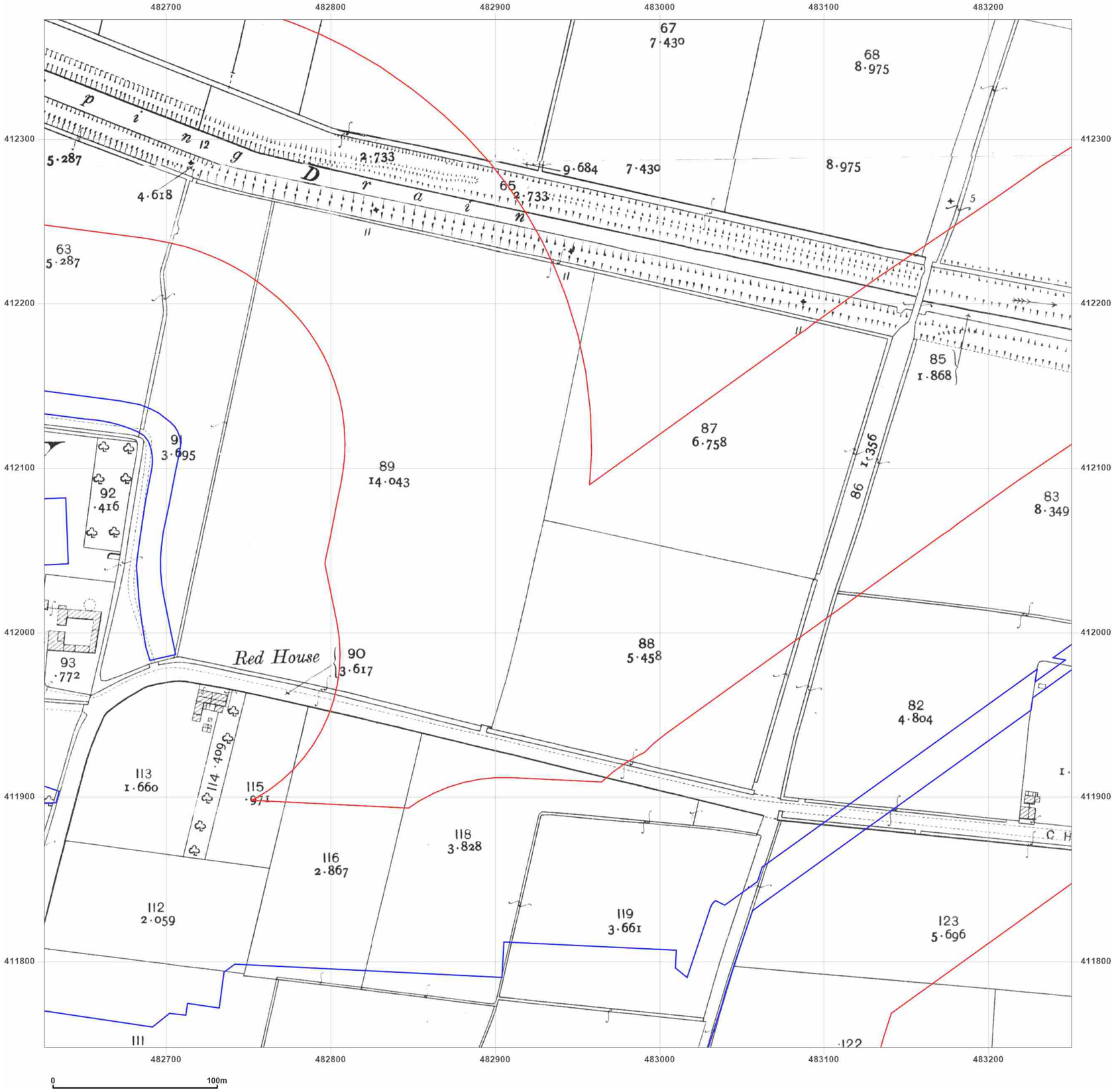
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010692207

Client Ref: 299026-00_Keadby_Hydrogen
Report Ref: GS-G9F-L7H-PVT-MK9_LS_5_4
Grid Ref: 482938, 412060

Map Name: County Series

Map date: **1907**

Scale: 1:2,500

Printed at: 1:2,500

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Surveyed 1907
Revised 1907
Edition N/A
Copyright N/A
Levelled N/A

Surveyed 1907
Revised 1907
Edition N/A
Copyright N/A
Levelled N/A

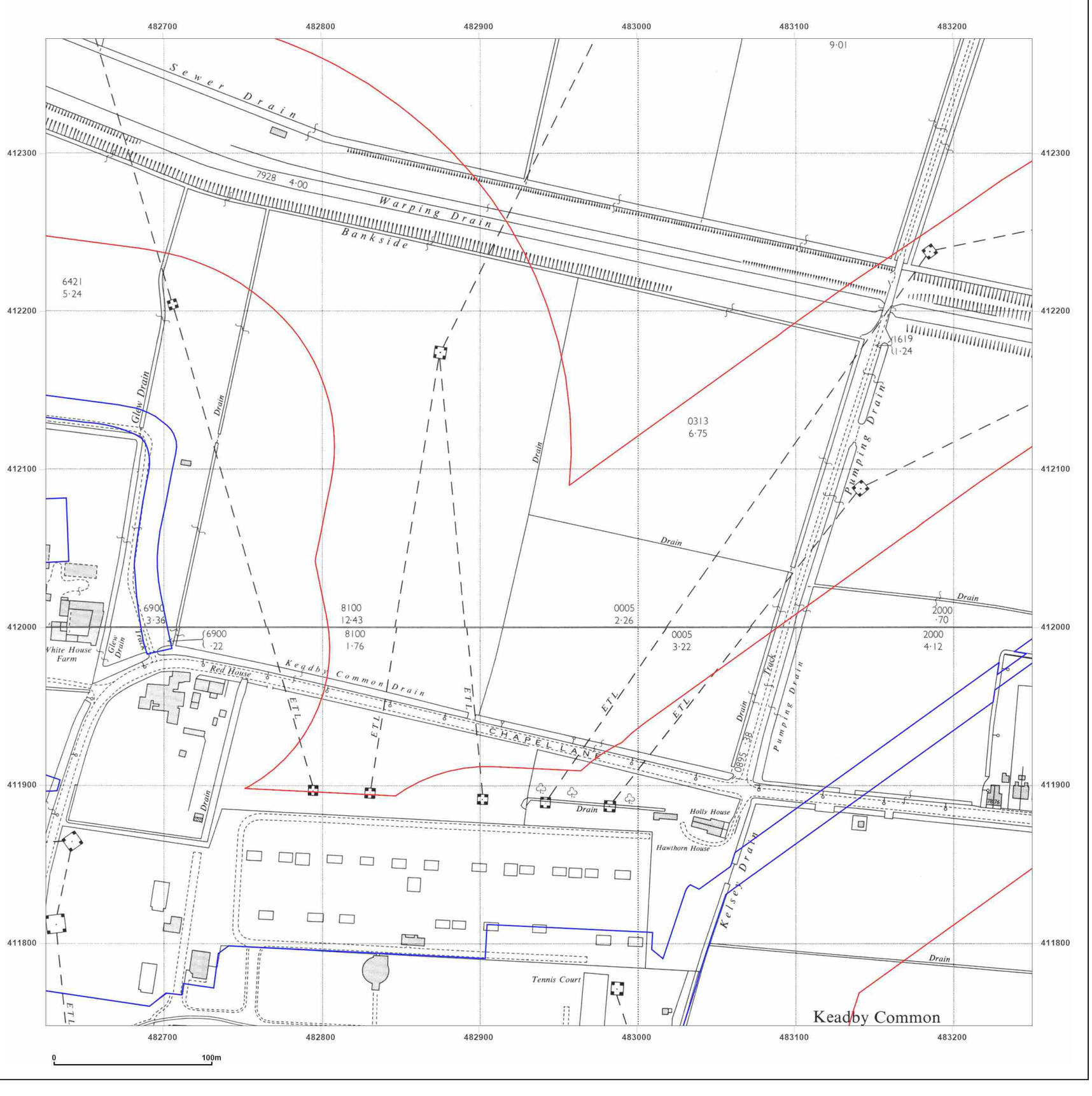
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Client Ref: 299026-00_Keadby_Hydrogen
Report Ref: GS-G9F-L7H-PVT-MK9_LS_5_4
Grid Ref: 482938, 412060

Map Name: National Grid

Map date: **1965-1966**

Scale: 1:2,500

Printed at: 1:2,500

N
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Surveyed N/A
Revised 1965
Edition N/A
Copyright N/A
Levelled 1951

Surveyed N/A
Revised 1966
Edition N/A
Copyright N/A
Levelled 1951

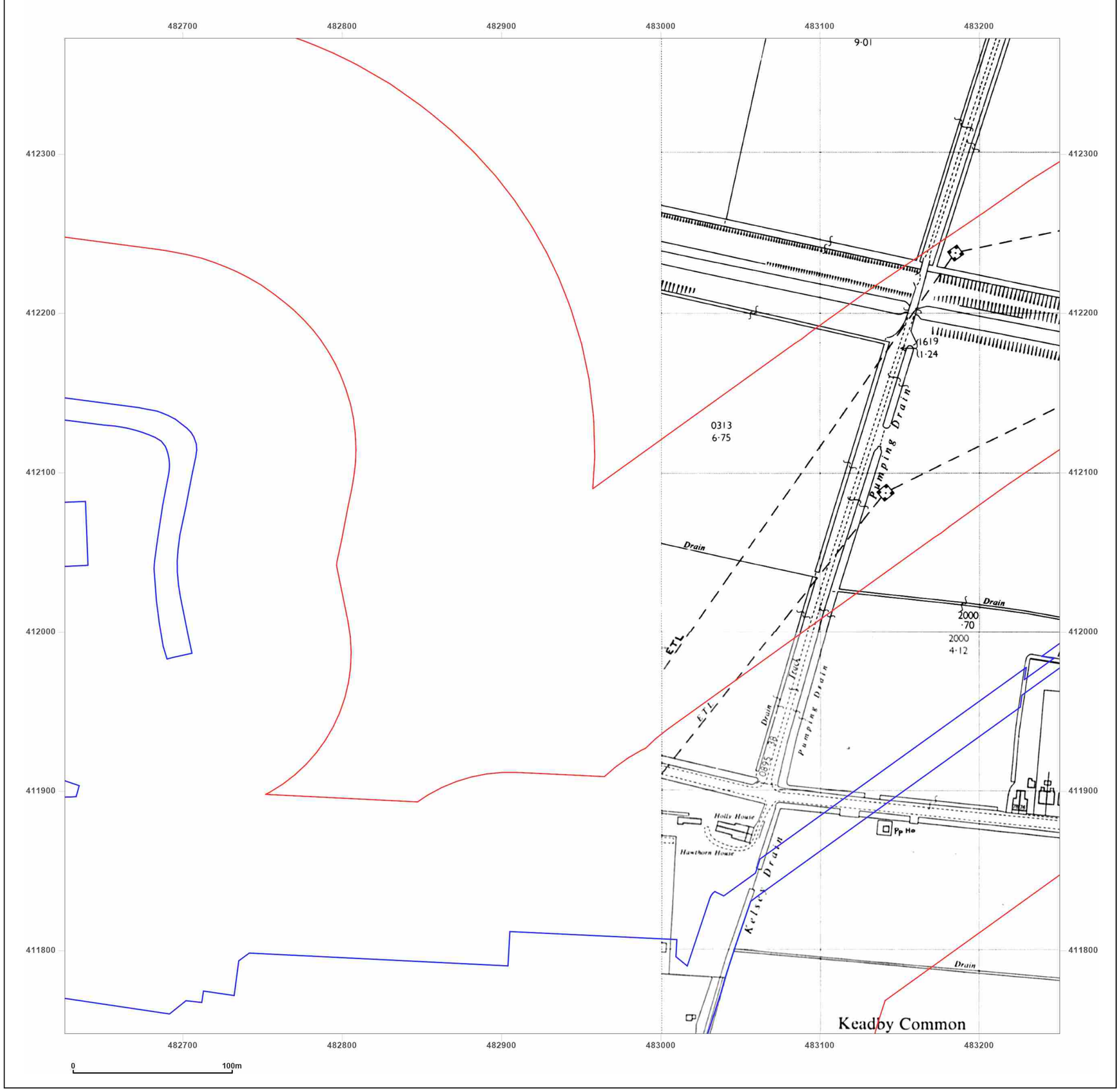
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Client Ref: 299026-00_Keadby_Hydrogen
Report Ref: GS-G9F-L7H-PVT-MK9_LS_5_4
Grid Ref: 482938, 412060

Map Name: National Grid

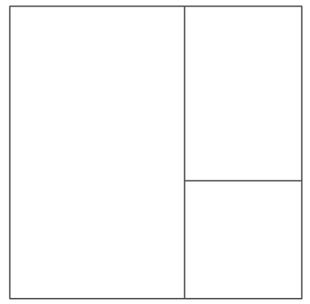
Map date: **1966-1968**

Scale: 1:2,500

Printed at: 1:2,500

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Surveyed N/A
Revised N/A
Edition N/A
Copyright N/A
Levelled N/A



Surveyed N/A
Revised N/A
Edition N/A
Copyright N/A
Levelled 1968

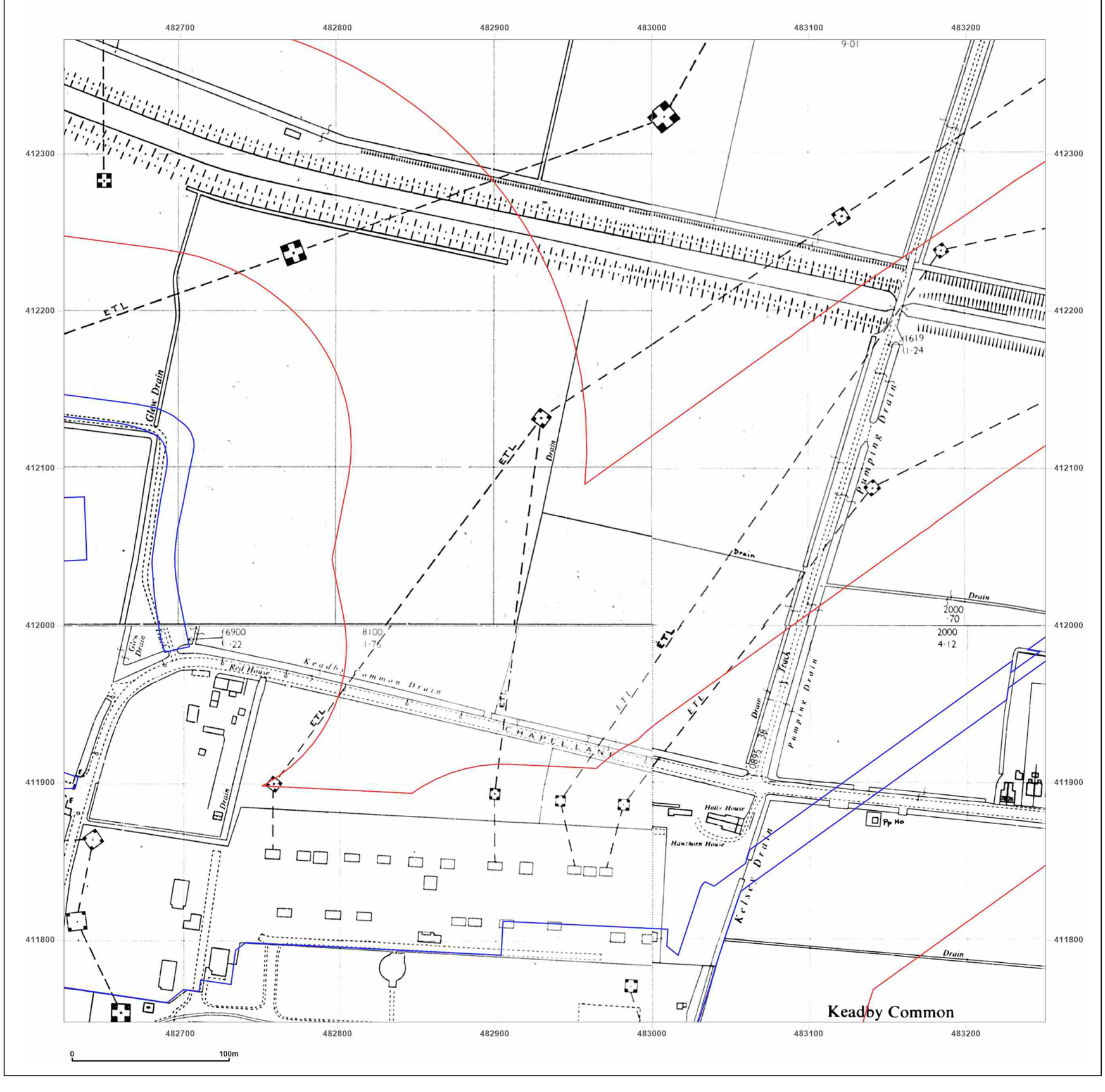
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Site Details:

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010692207

Client Ref: 299026-00_Keadby_Hydrogen
Report Ref: GS-G9F-L7H-PVT-MK9_LS_5_4
Grid Ref: 482938, 412060

Map Name: National Grid

Map date: **1978-1982**

Scale: 1:2,500

Printed at: 1:2,500

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Surveyed 1951 Revised 1982 Edition N/A Copyright 1982 Levelled 1951	Surveyed 1968 Revised 1982 Edition N/A Copyright 1982 Levelled 1968
Surveyed 1978 Revised 1978 Edition N/A Copyright 1978 Levelled N/A	Surveyed N/A Revised N/A Edition N/A Copyright N/A Levelled N/A

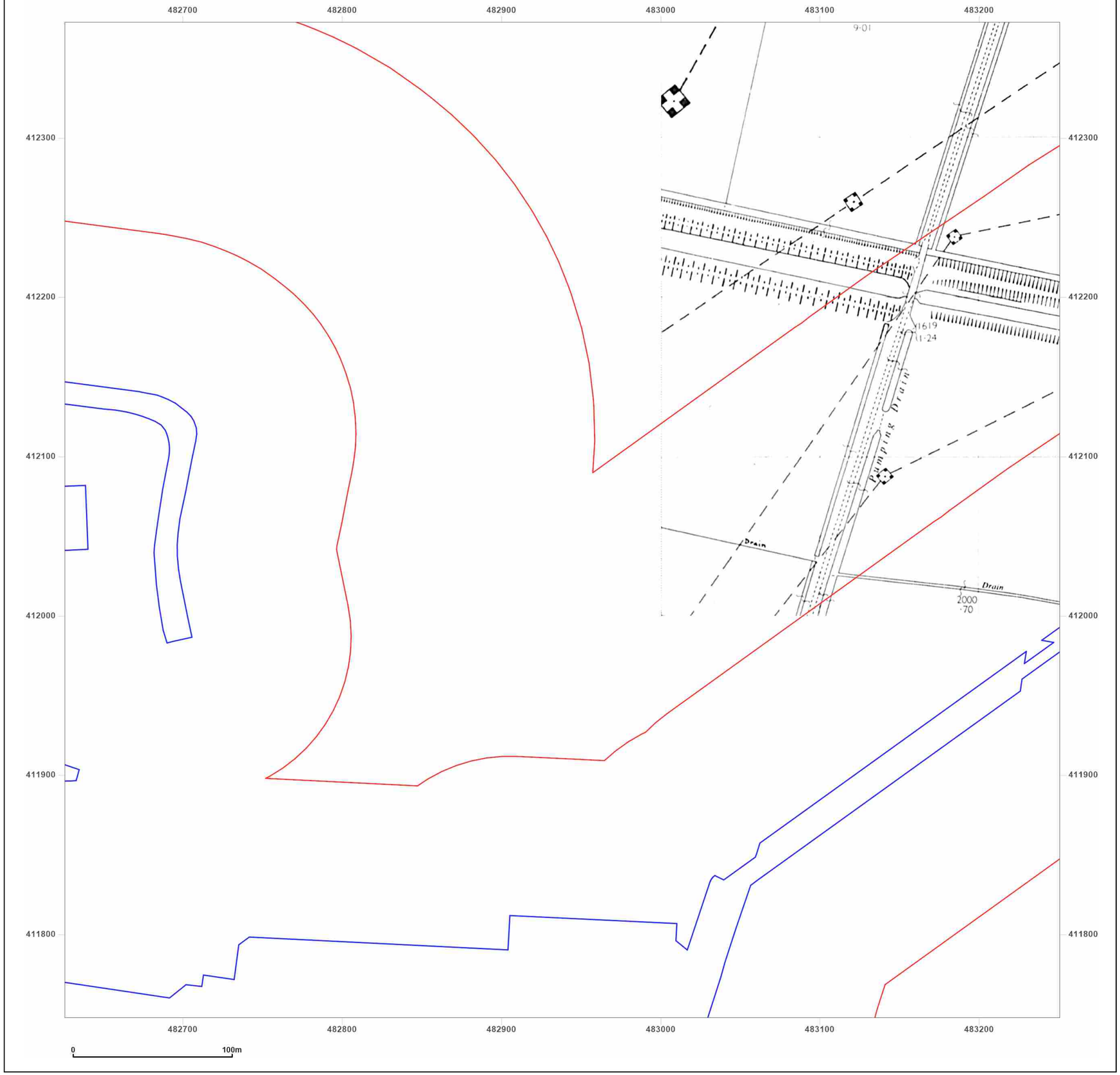
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Site Details:

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010692207

Client Ref: 299026-00_Keadby_Hydrogen
Report Ref: GS-G9F-L7H-PVT-MK9_LS_5_4
Grid Ref: 482938, 412060

Map Name: National Grid

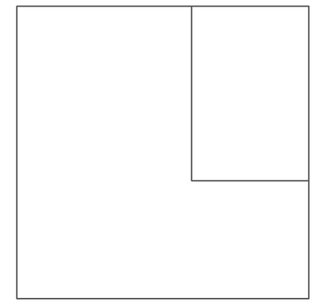
Map date: **1982**

Scale: 1:2,500

Printed at: 1:2,500

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Surveyed 1968
Revised 1982
Edition N/A
Copyright 1982
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Site Details:

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010692207

Client Ref: 299026-00_Keadby_Hydrogen
Report Ref: GS-G9F-L7H-PVT-MK9_LS_5_4
Grid Ref: 482938, 412060

Map Name: National Grid
Map date: **1991-1994**
Scale: 1:2,500
Printed at: 1:2,500

N
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Surveyed N/A
Revised N/A
Edition N/A
Copyright 1994
Levelled N/A

Surveyed N/A
Revised N/A
Edition N/A
Copyright 1994
Levelled N/A

Surveyed 1991
Revised 1991
Edition N/A
Copyright 1991
Levelled N/A

Surveyed N/A
Revised N/A
Edition N/A
Copyright 1994
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Site Details:

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Report Ref: GS-G9F-L7H-PVT-MK9_LS_5_4
Grid Ref: 482938, 412060

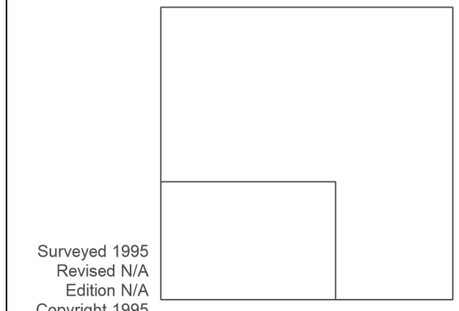
Map Name: National Grid

Map date: **1995**

Scale: 1:2,500

Printed at: 1:2,500

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Surveyed 1995
Revised N/A
Edition N/A
Copyright 1995
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Site Details:

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Report Ref: GS-G9F-L7H-PVT-MK9_LS_5_4
Grid Ref: 482938, 412060

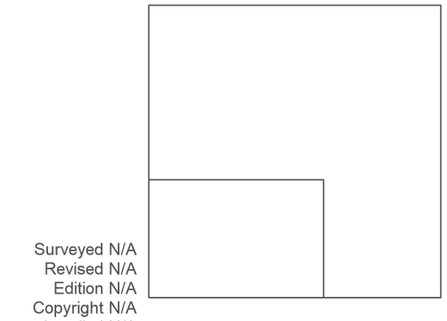
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Map date: **1995**

Scale: 1:2,500

Printed at: 1:2,500

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Surveyed N/A
Revised N/A
Edition N/A
Copyright N/A
Levelled N/A

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Report Ref: GS-G9F-L7H-PVT-MK9_LS_5_4
Grid Ref: 482938, 412060

Map Name: National Grid

Map date: **1995**

Scale: 1:2,500

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Surveyed N/A
Revised N/A
Edition N/A
Copyright N/A
Levelled N/A

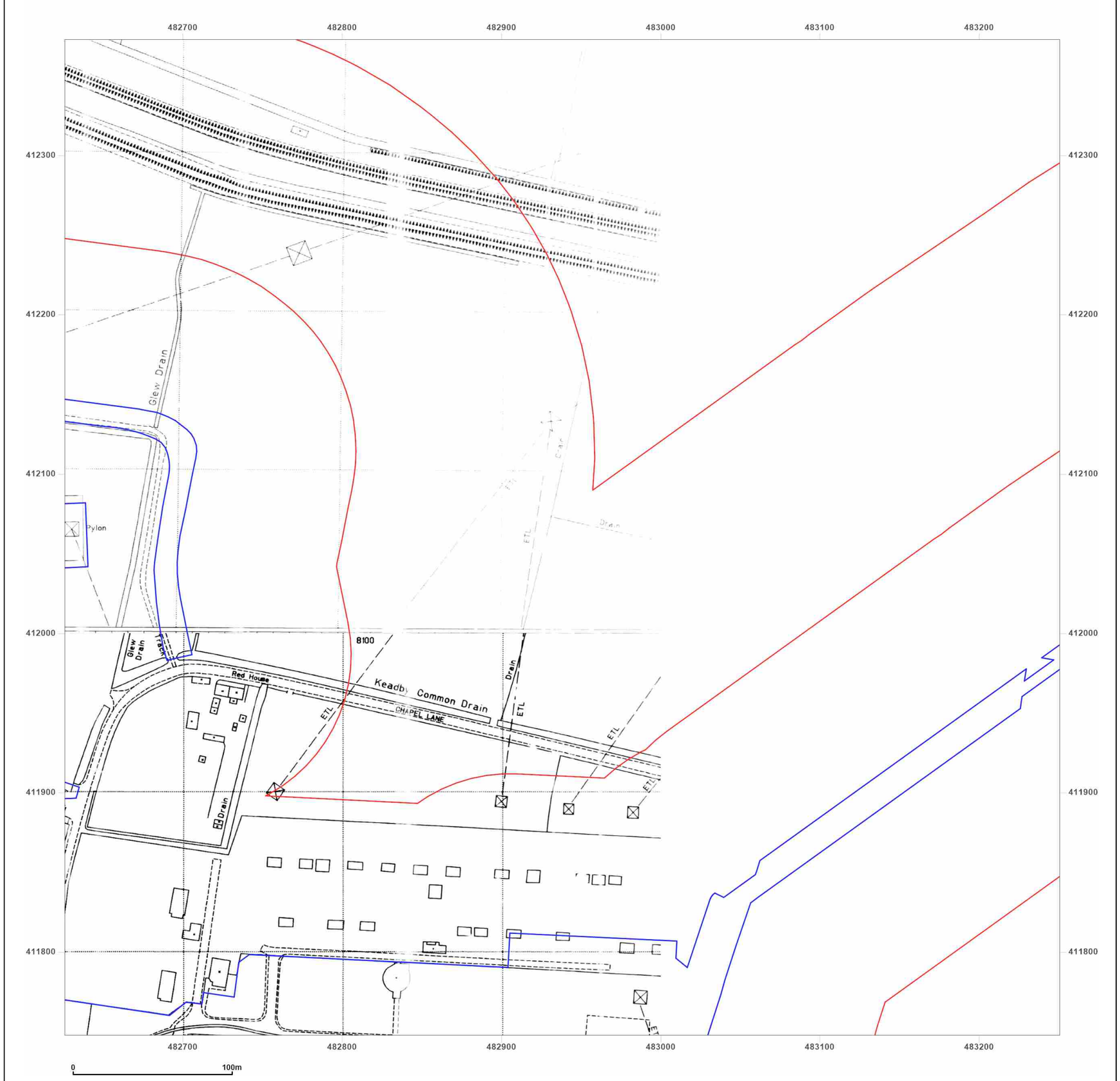
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010692207

Client Ref: 299026-00_Keadby_Hydrogen
Report Ref: GS-G9F-L7H-PVT-MK9_LS_5_4
Grid Ref: 482938, 412060

Map Name: National Grid

Map date: **1994-1995**

Scale: 1:2,500

Printed at: 1:2,500

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Surveyed N/A
Revised N/A
Edition N/A
Copyright 1995
Levelled N/A

Surveyed N/A
Revised N/A
Edition N/A
Copyright 1994
Levelled N/A

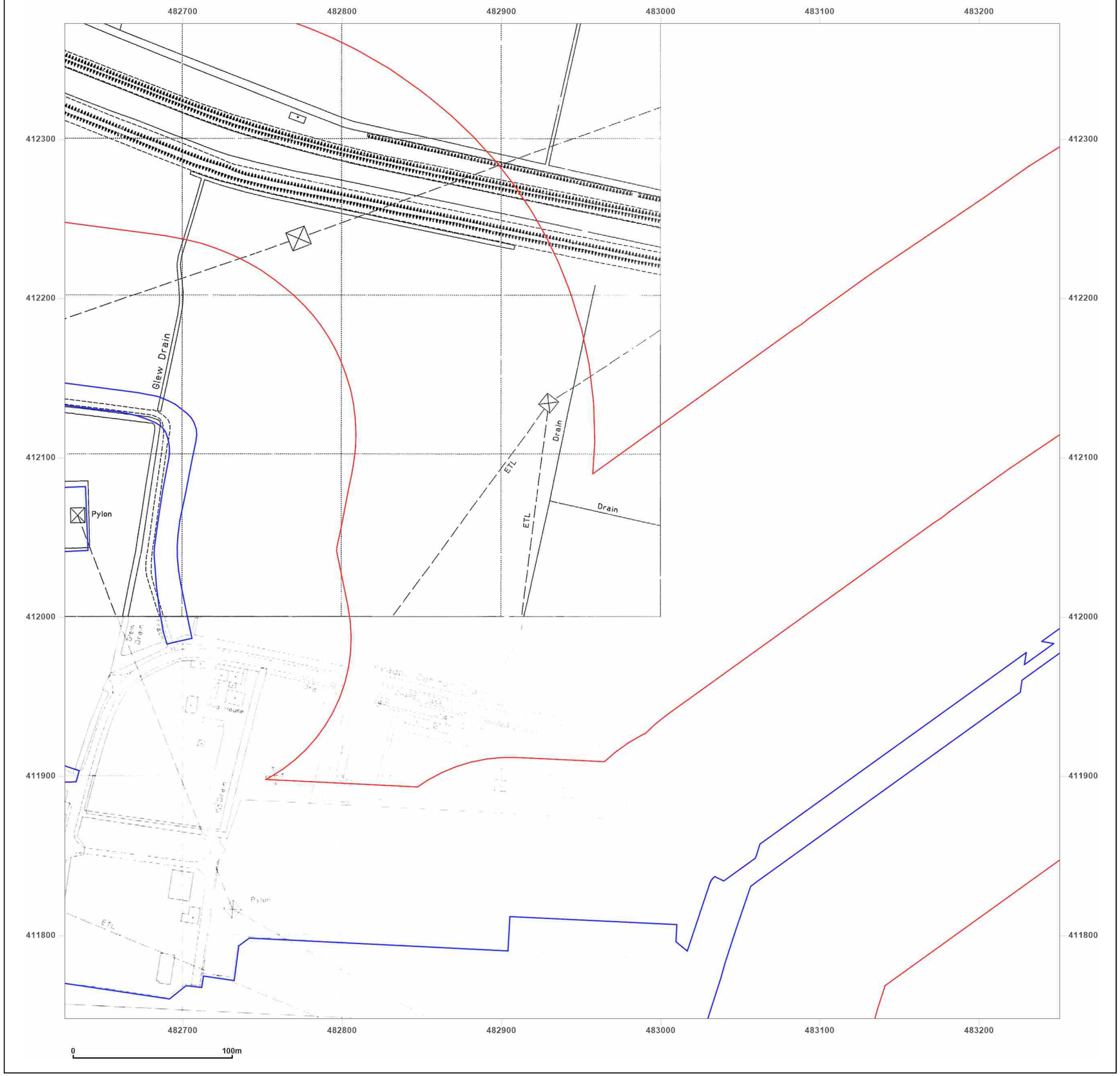
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Map Name: National Grid

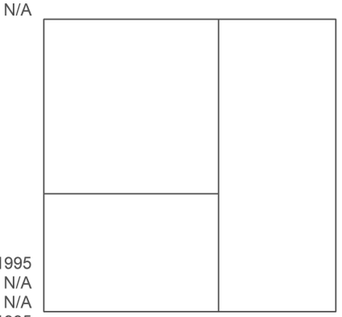
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Printed at: 1:2,500

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Surveyed N/A
Revised N/A
Edition N/A
Copyright N/A
Levelled N/A



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Revised N/A
Edition N/A
Copyright 1995
Levelled N/A

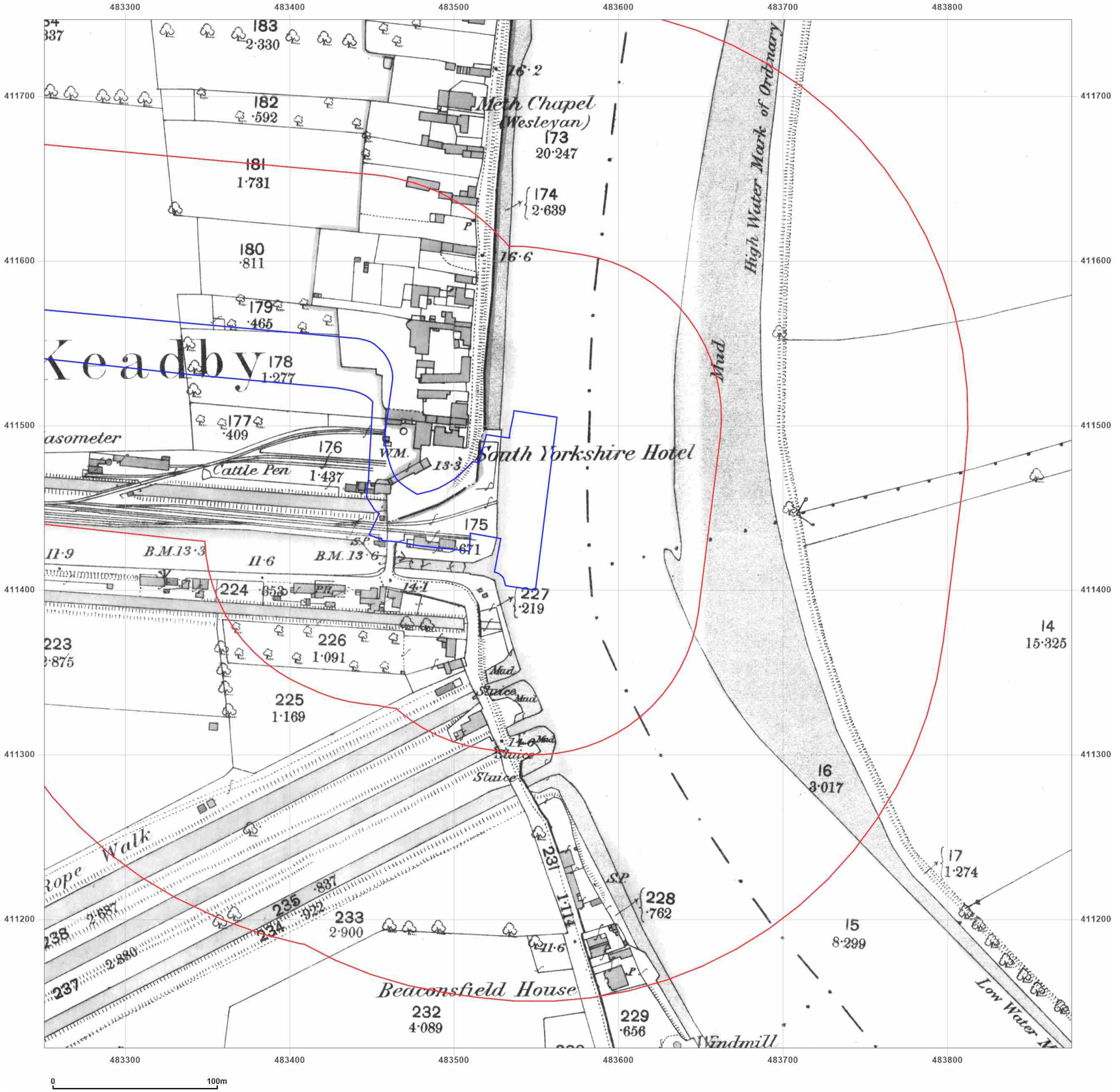
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Site Details:

481893.0599813086,411619.07
010692207

Client Ref: 299026-00_Keadby_Hydrogen
Report Ref: GS-G9F-L7H-PVT-MK9_LS_6_3
Grid Ref: 483563, 411434

Map Name: County Series

Map date: **1887**

Scale: 1:2,500

Printed at: 1:2,500

N
W E
S

Surveyed 1887
Revised 1887
Edition N/A
Copyright N/A
Levelled N/A

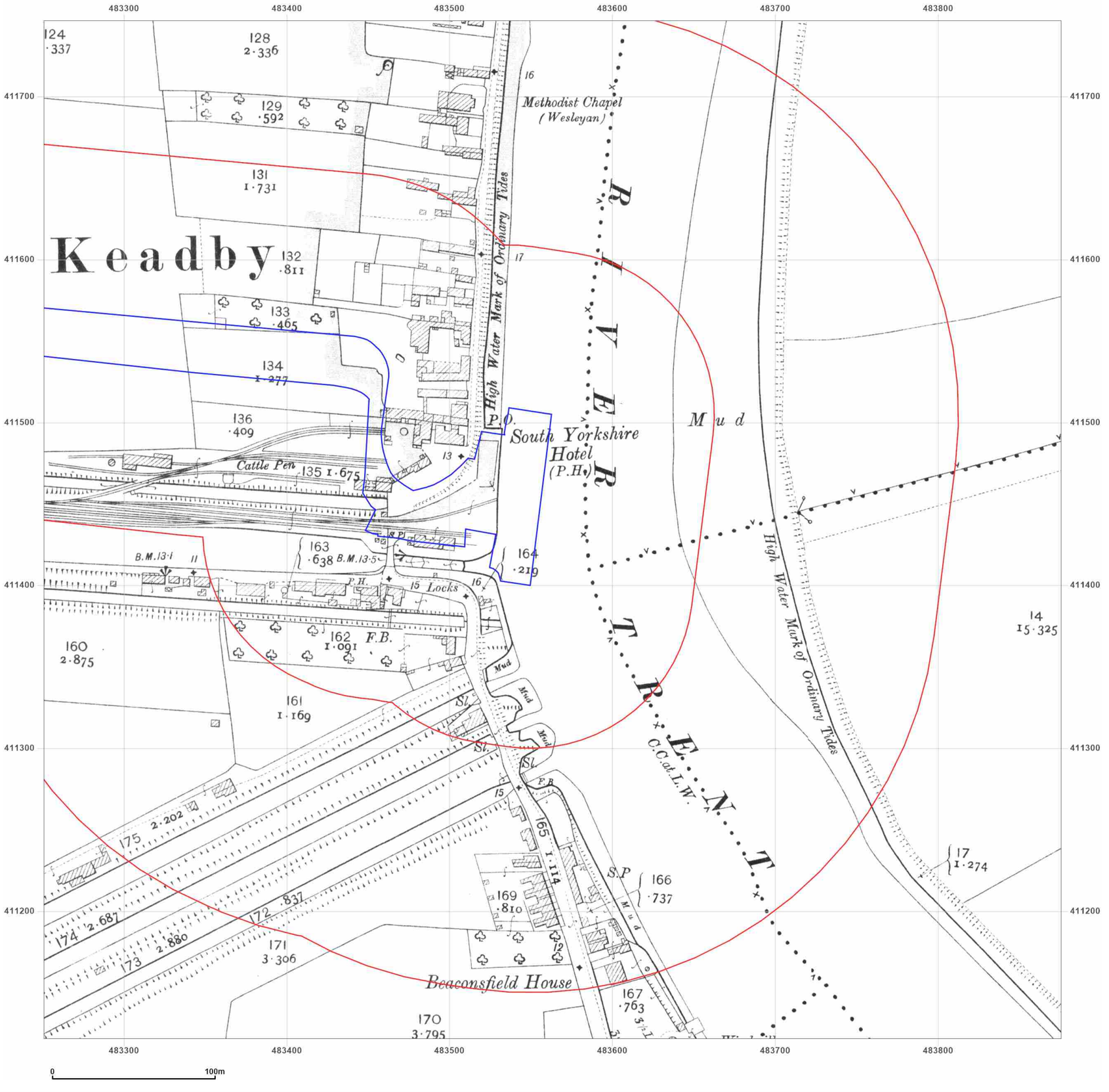
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Groundsure INSIGHTS

Site Details:

481893.0599813086,411619.07
010692207

Client Ref: 299026-00_Keadby_Hydrogen
Report Ref: GS-G9F-L7H-PVT-MK9_LS_6_3
Grid Ref: 483563, 411434

Map Name: County Series

Map date: **1907**

Scale: 1:2,500

Printed at: 1:2,500

N
W E
S

Surveyed 1907
Revised 1907
Edition N/A
Copyright N/A
Levelled N/A

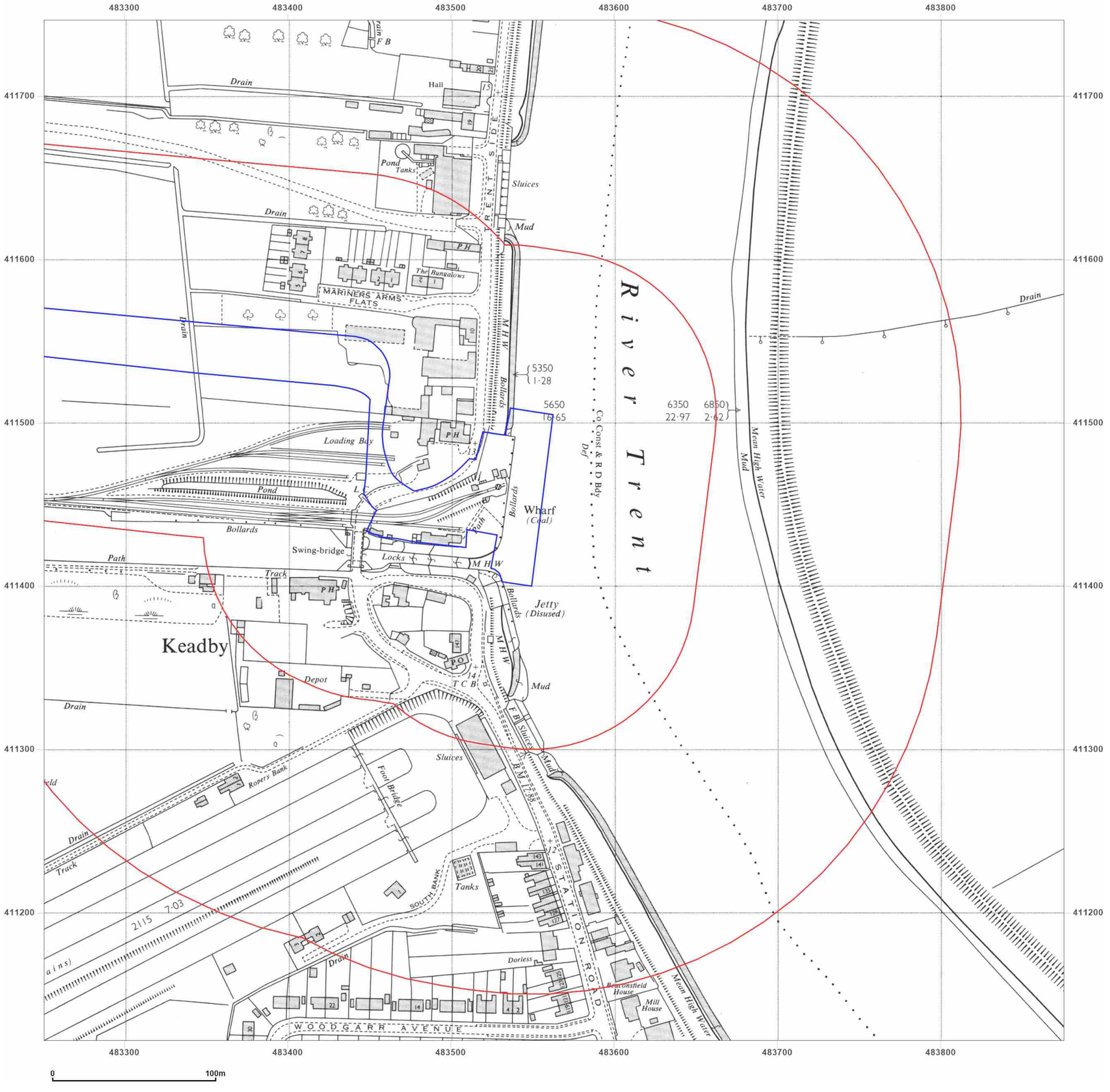
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Groundsure INSIGHTS

Site Details:

481893.0599813086,411619.07
010692207

Client Ref: 299026-00_Keadby_Hydrogen
Report Ref: GS-G9F-L7H-PVT-MK9_LS_6_3
Grid Ref: 483563, 411434

Map Name: National Grid

Map date: **1966**

Scale: 1:2,500

Printed at: 1:2,500

N
W E
S

Surveyed N/A
Revised 1966
Edition N/A
Copyright N/A
Levelled 1951

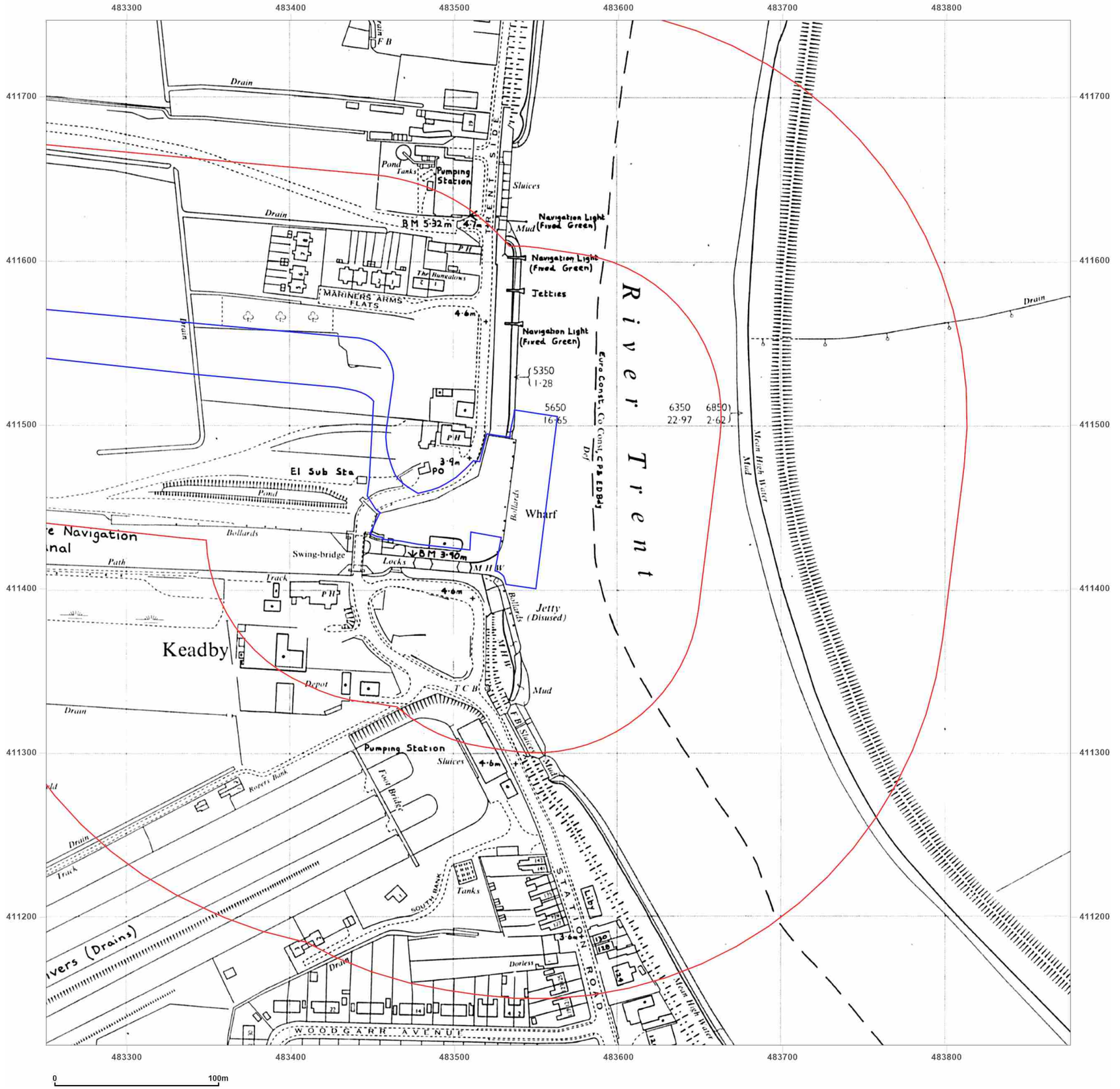
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Site Details:

481893.0599813086,411619.07
010692207

Client Ref: 299026-00_Keadby_Hydrogen
Report Ref: GS-G9F-L7H-PVT-MK9_LS_6_3
Grid Ref: 483563, 411434

Map Name: National Grid

Map date: **1968**

Scale: 1:2,500

Printed at: 1:2,500

N
W E
S

Surveyed N/A
Revised N/A
Edition N/A
Copyright N/A
Levelled 1968

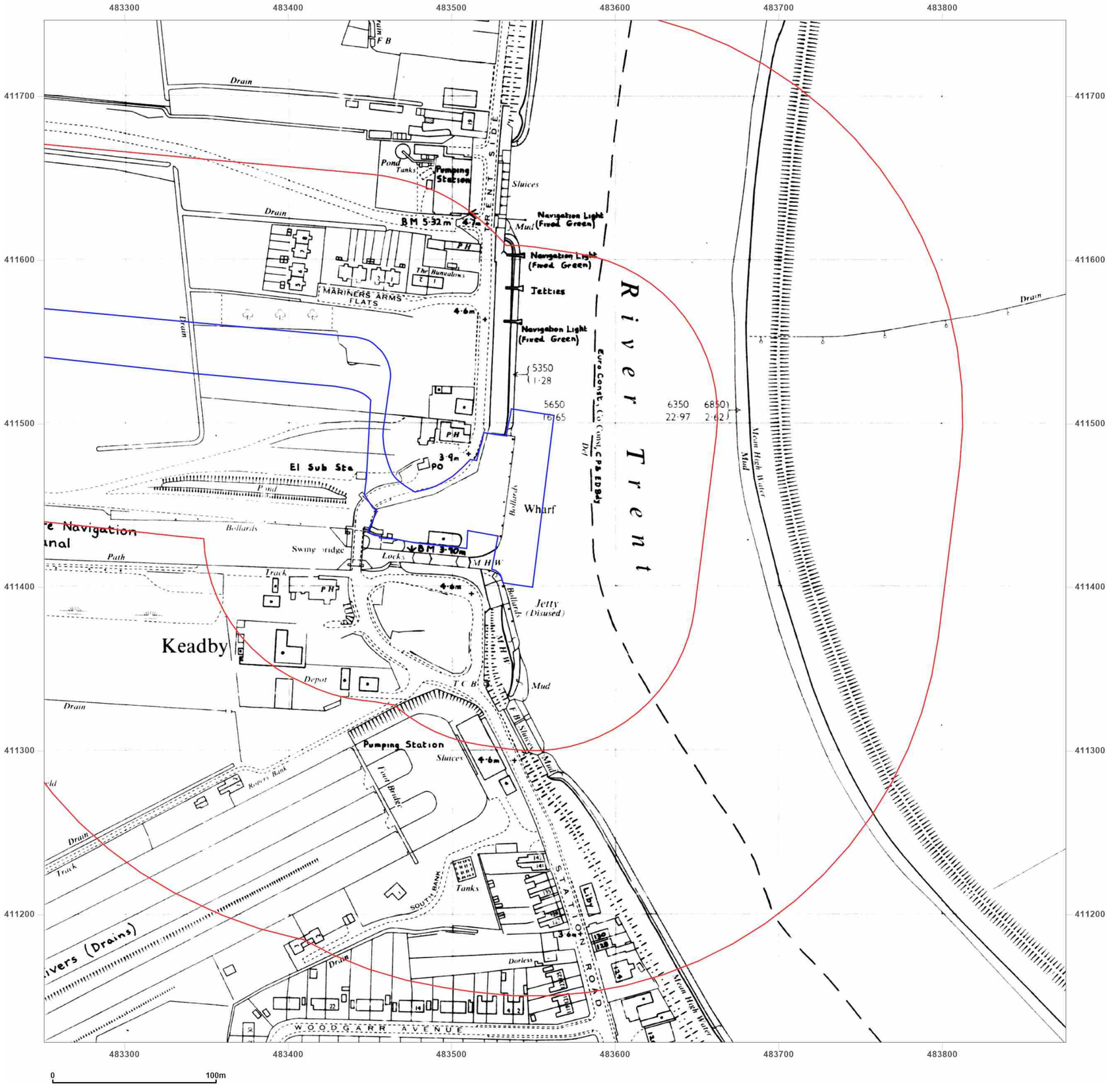
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Site Details:

481893.0599813086,411619.07
010692207

Client Ref: 299026-00_Keadby_Hydrogen
Report Ref: GS-G9F-L7H-PVT-MK9_LS_6_3
Grid Ref: 483563, 411434

Map Name: National Grid

Map date: **1982**

Scale: 1:2,500

Printed at: 1:2,500

N
W E
S

Surveyed N/A
Revised N/A
Edition N/A
Copyright N/A
Levelled N/A

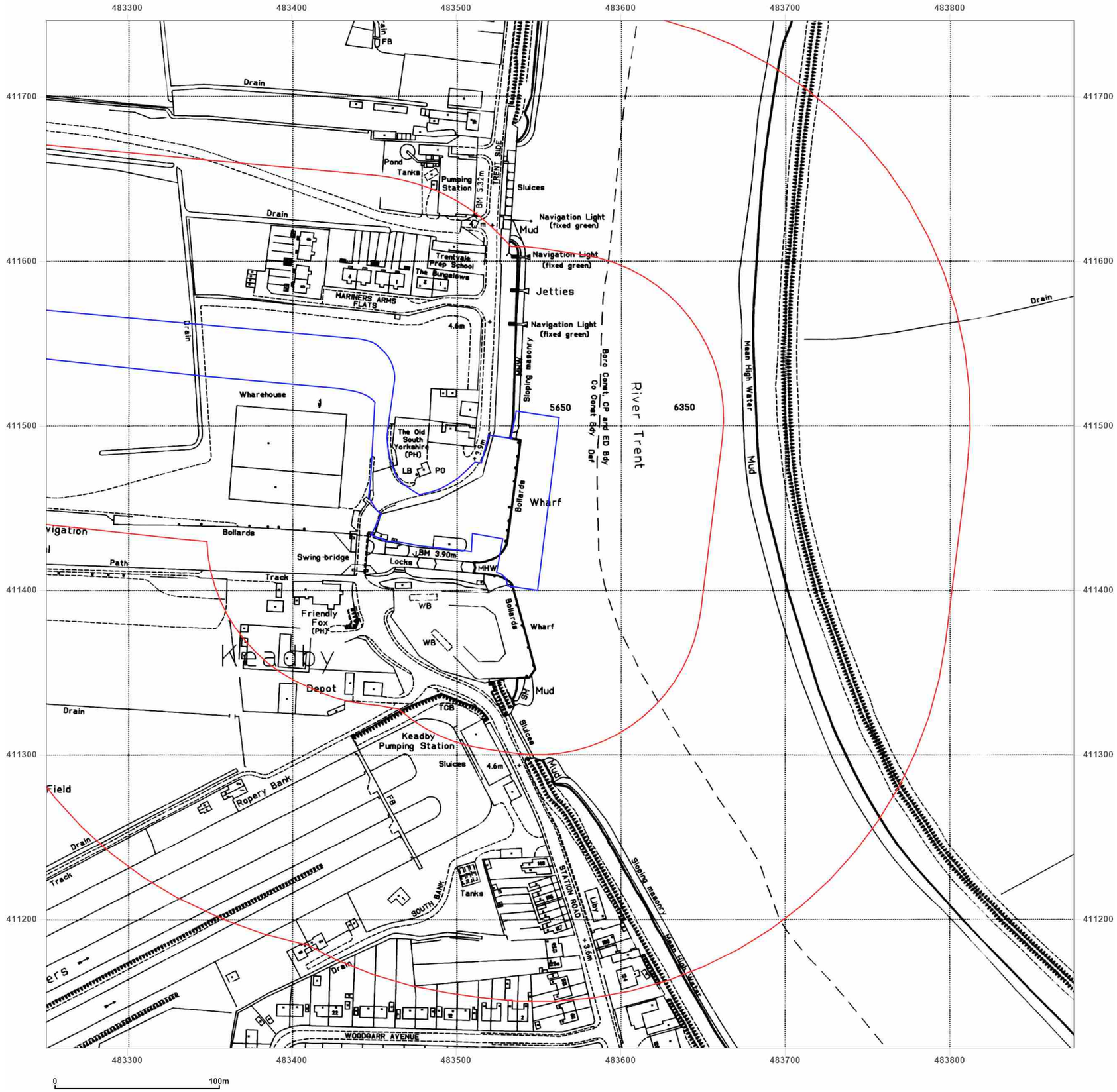
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Site Details:

481893.0599813086,411619.07
010692207

Client Ref: 299026-00_Keadby_Hydrogen
Report Ref: GS-G9F-L7H-PVT-MK9_LS_6_3
Grid Ref: 483563, 411434

Map Name: National Grid

Map date: **1994**

Scale: 1:2,500

Printed at: 1:2,500

N
W E
S

Surveyed N/A
Revised N/A
Edition N/A
Copyright 1994
Levelled N/A

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Site Details:

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010692207

Client Ref: 299026-00_Keadby_Hydrogen
Report Ref: GS-G9F-L7H-PVT-MK9_LS_6_4
Grid Ref: 483563, 412060

Map Name: County Series

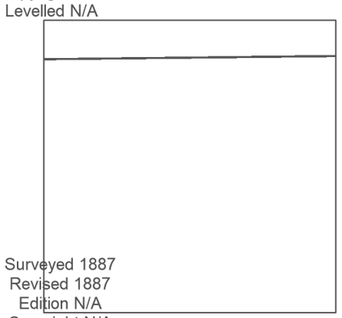
Map date: **1886-1887**

Scale: 1:2,500

Printed at: 1:2,500

N
W E
S

Surveyed 1886
Revised 1886
Edition N/A
Copyright N/A
Levelled N/A



Surveyed 1887
Revised 1887
Edition N/A
Copyright N/A
Levelled N/A

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Site Details:

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010692207

Client Ref: 299026-00_Keadby_Hydrogen
Report Ref: GS-G9F-L7H-PVT-MK9_LS_6_4
Grid Ref: 483563, 412060

Map Name: County Series

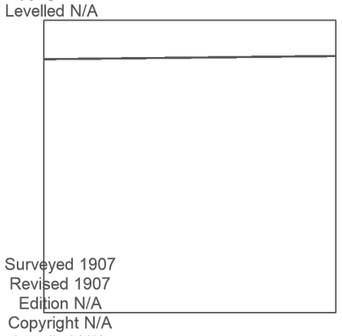
Map date: **1907**

Scale: 1:2,500

Printed at: 1:2,500

N
W E
S

Surveyed 1907
Revised 1907
Edition N/A
Copyright N/A
Levelled N/A



Surveyed 1907
Revised 1907
Edition N/A
Copyright N/A
Levelled N/A

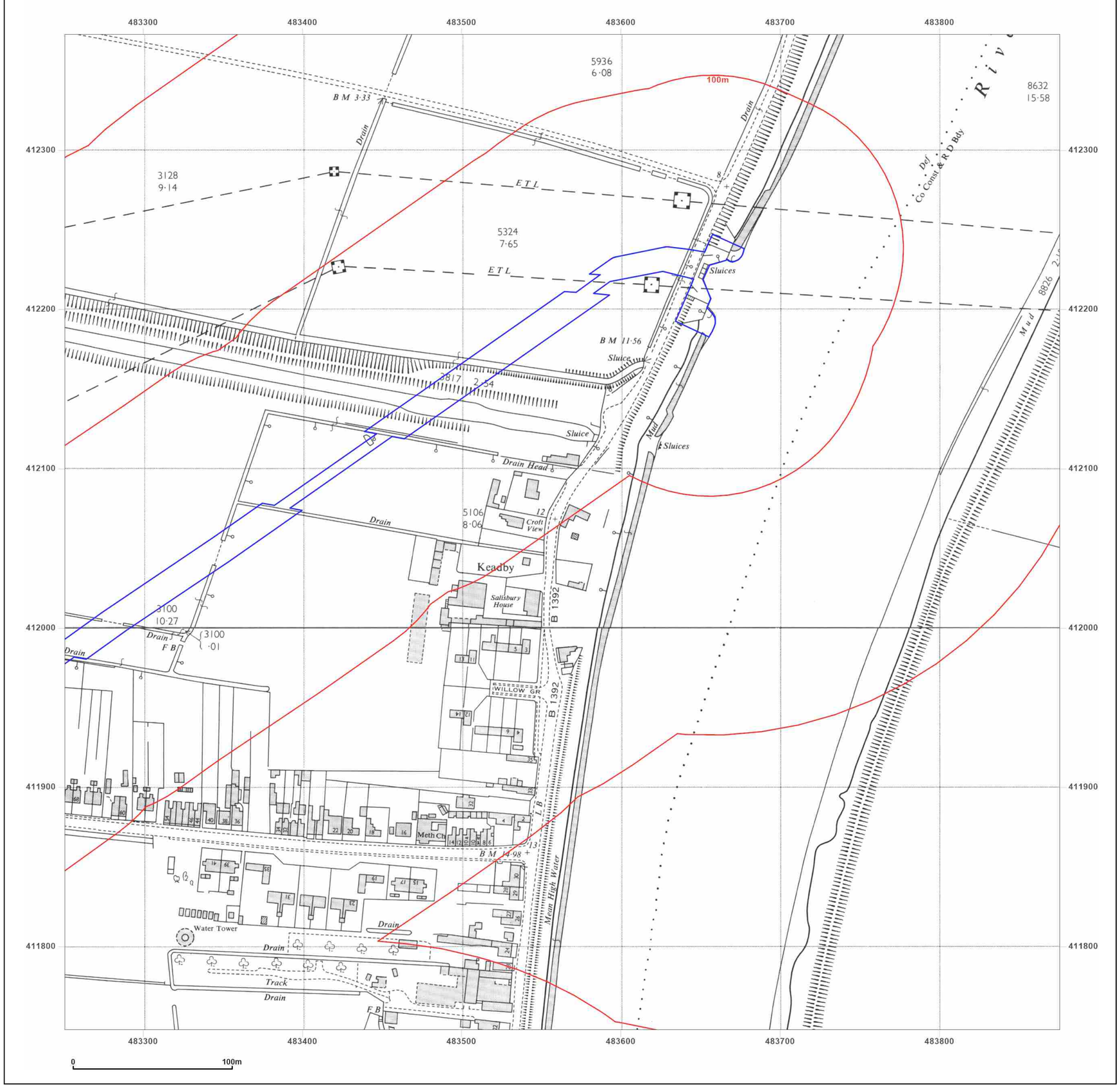
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Site Details:

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010692207

Client Ref: 299026-00_Keadby_Hydrogen
Report Ref: GS-G9F-L7H-PVT-MK9_LS_6_4
Grid Ref: 483563, 412060

Map Name: National Grid

Map date: **1965-1966**

Scale: 1:2,500

Printed at: 1:2,500

N
W E
S

Surveyed N/A
Revised 1965
Edition N/A
Copyright N/A
Levelled 1951

Surveyed N/A
Revised 1966
Edition N/A
Copyright N/A
Levelled 1951

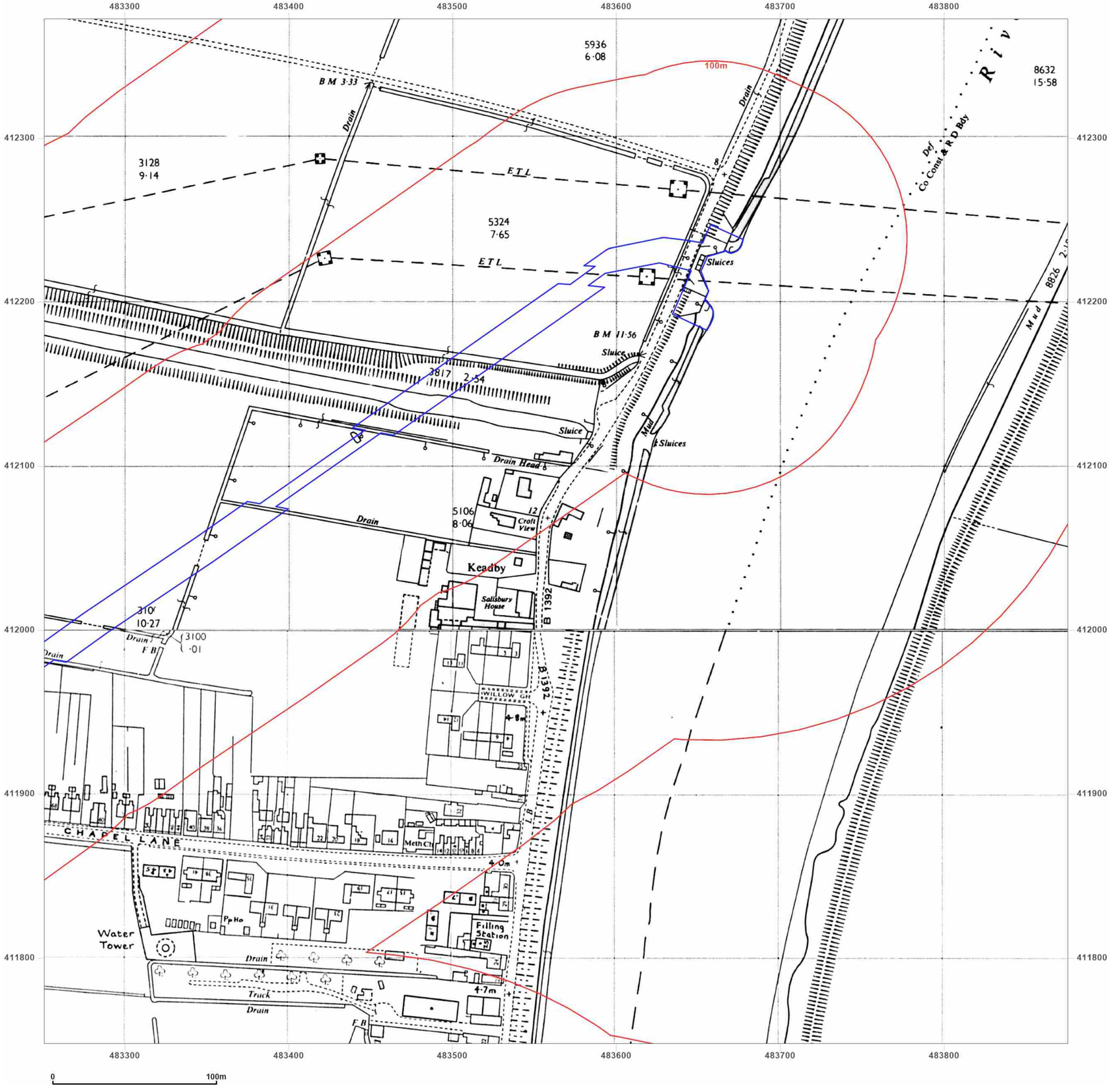
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Client Ref: 299026-00_Keadby_Hydrogen
Report Ref: GS-G9F-L7H-PVT-MK9_LS_6_4
Grid Ref: 483563, 412060

Map Name: National Grid

Map date: **1966-1968**

Scale: 1:2,500

Printed at: 1:2,500

N
W E
S

Surveyed N/A
Revised N/A
Edition N/A
Copyright N/A
Levelled N/A

Surveyed N/A
Revised N/A
Edition N/A
Copyright N/A
Levelled 1968

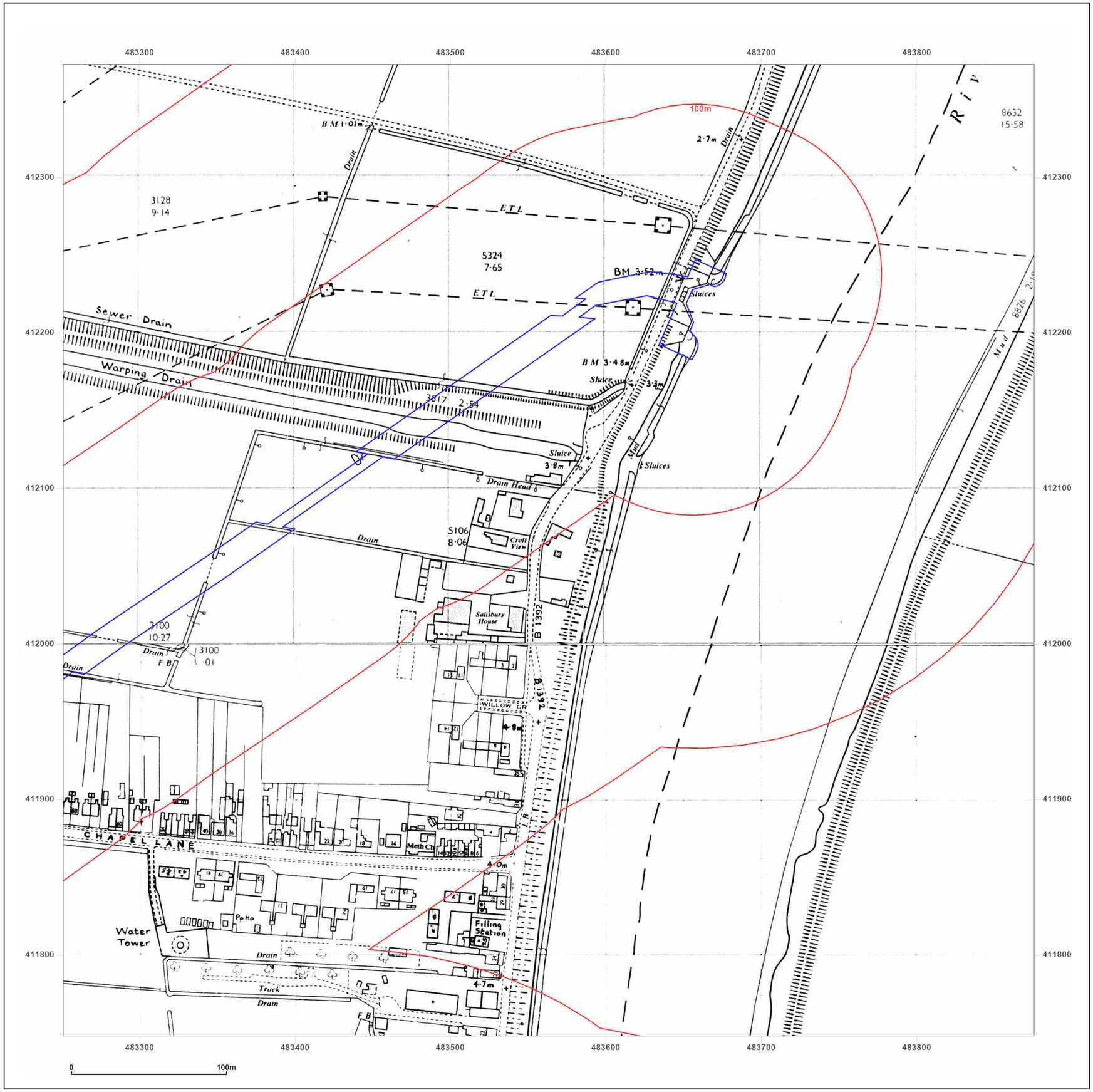
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Client Ref: 299026-00_Keadby_Hydrogen
Report Ref: GS-G9F-L7H-PVT-MK9_LS_6_4
Grid Ref: 483563, 412060

Map Name: National Grid

Map date: **1982**

Scale: 1:2,500

Printed at: 1:2,500

N
W E
S

Surveyed 1968
Revised 1982
Edition N/A
Copyright 1982
Levelled 1968

Surveyed N/A
Revised N/A
Edition N/A
Copyright N/A
Levelled N/A

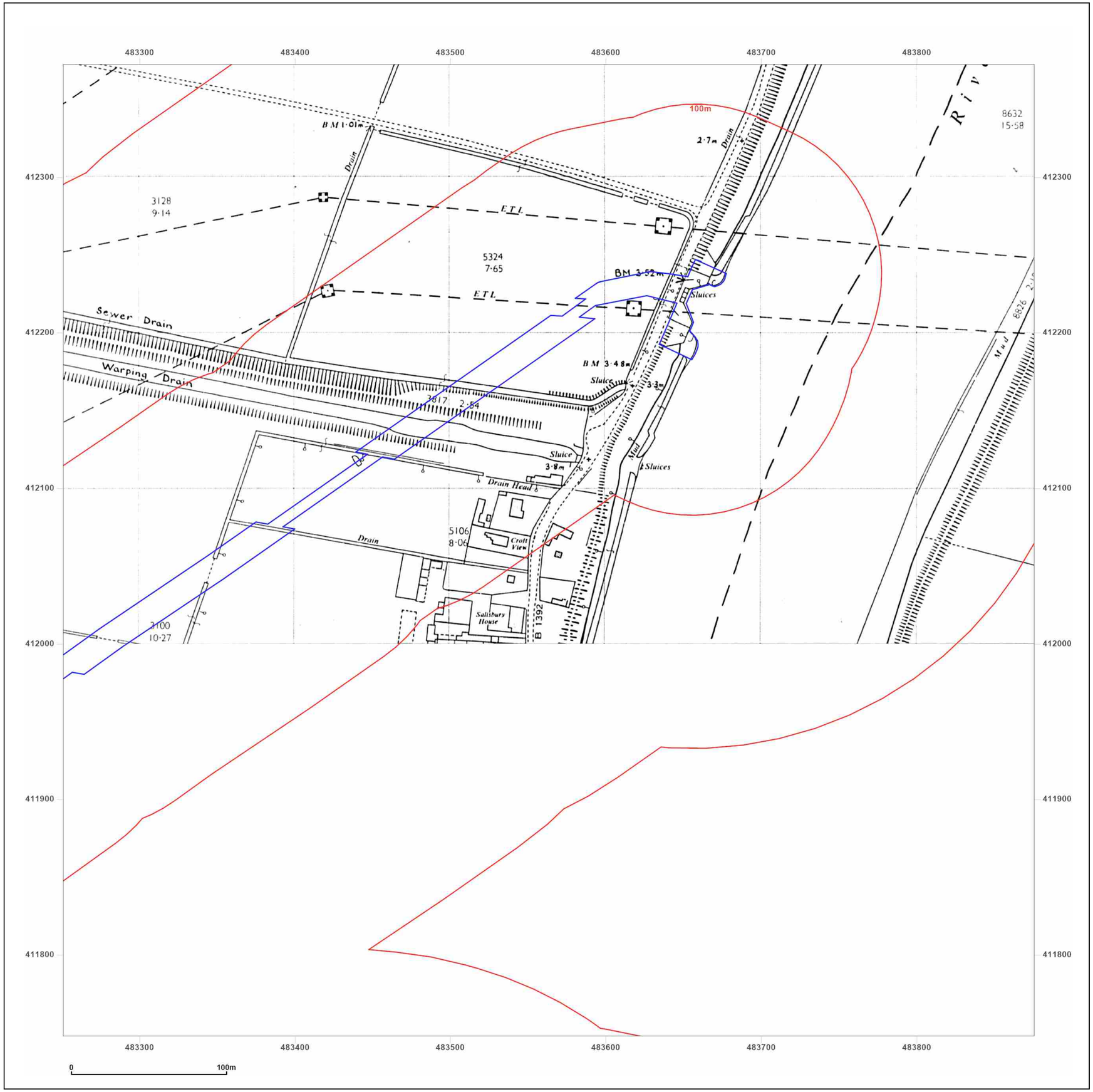
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Report Ref: GS-G9F-L7H-PVT-MK9_LS_6_4
Grid Ref: 483563, 412060

Map Name: National Grid

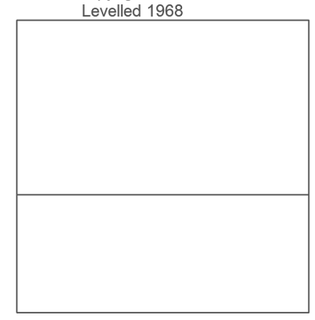
Map date: **1982**

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Printed at: 1:2,500

N
W E
S

Surveyed 1968
Revised 1982
Edition N/A
Copyright 1982
Levelled 1968



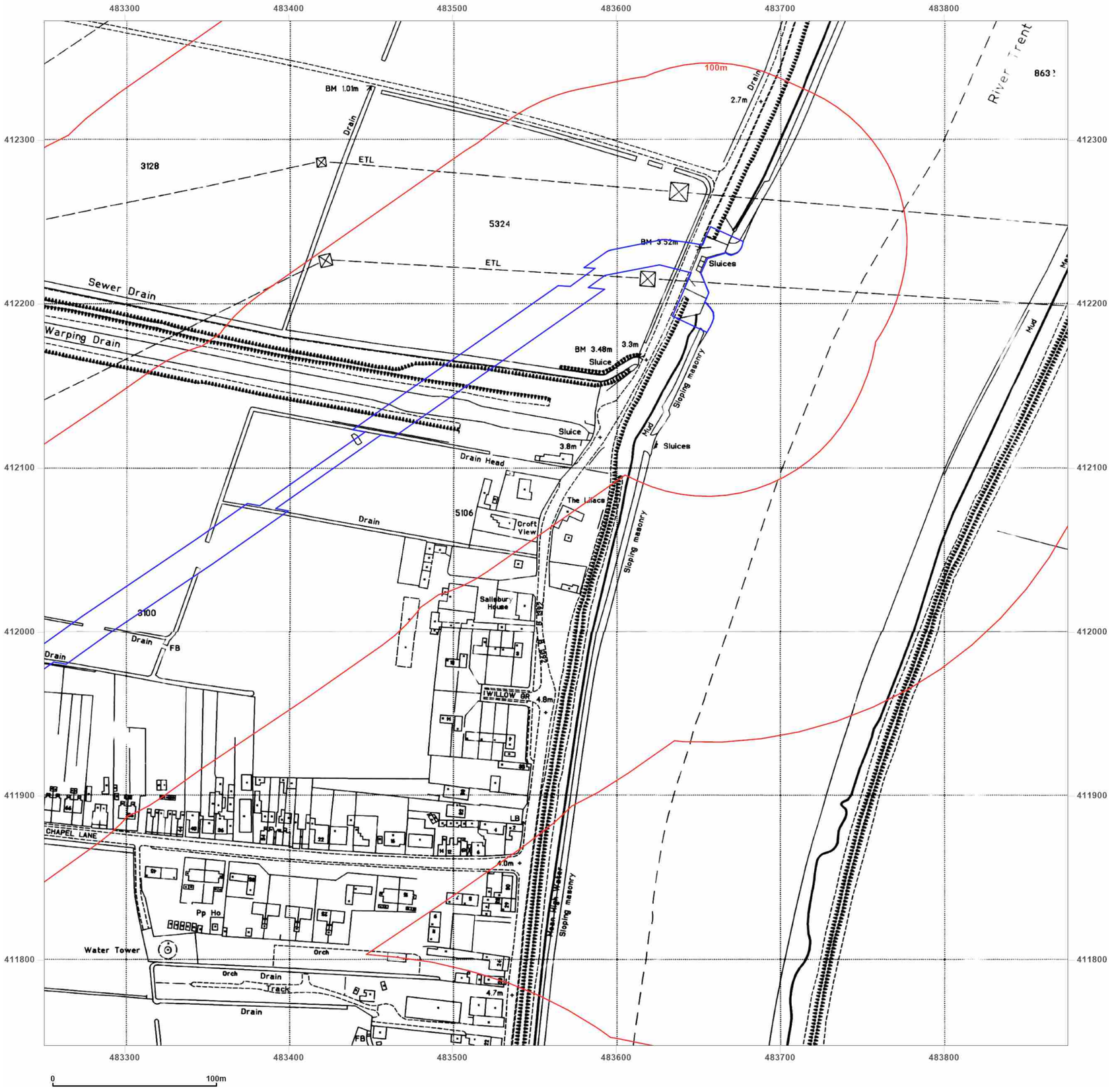
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Site Details:

481893.0599813086,411619.07
010692207

Client Ref: 299026-00_Keadby_Hydrogen
Report Ref: GS-G9F-L7H-PVT-MK9_LS_6_4
Grid Ref: 483563, 412060

Map Name: National Grid

Map date: **1994**

Scale: 1:2,500

Printed at: 1:2,500

N
W E
S

Surveyed N/A
Revised N/A
Edition N/A
Copyright 1994
Levelled N/A

Surveyed N/A
Revised N/A
Edition N/A
Copyright 1994
Levelled N/A

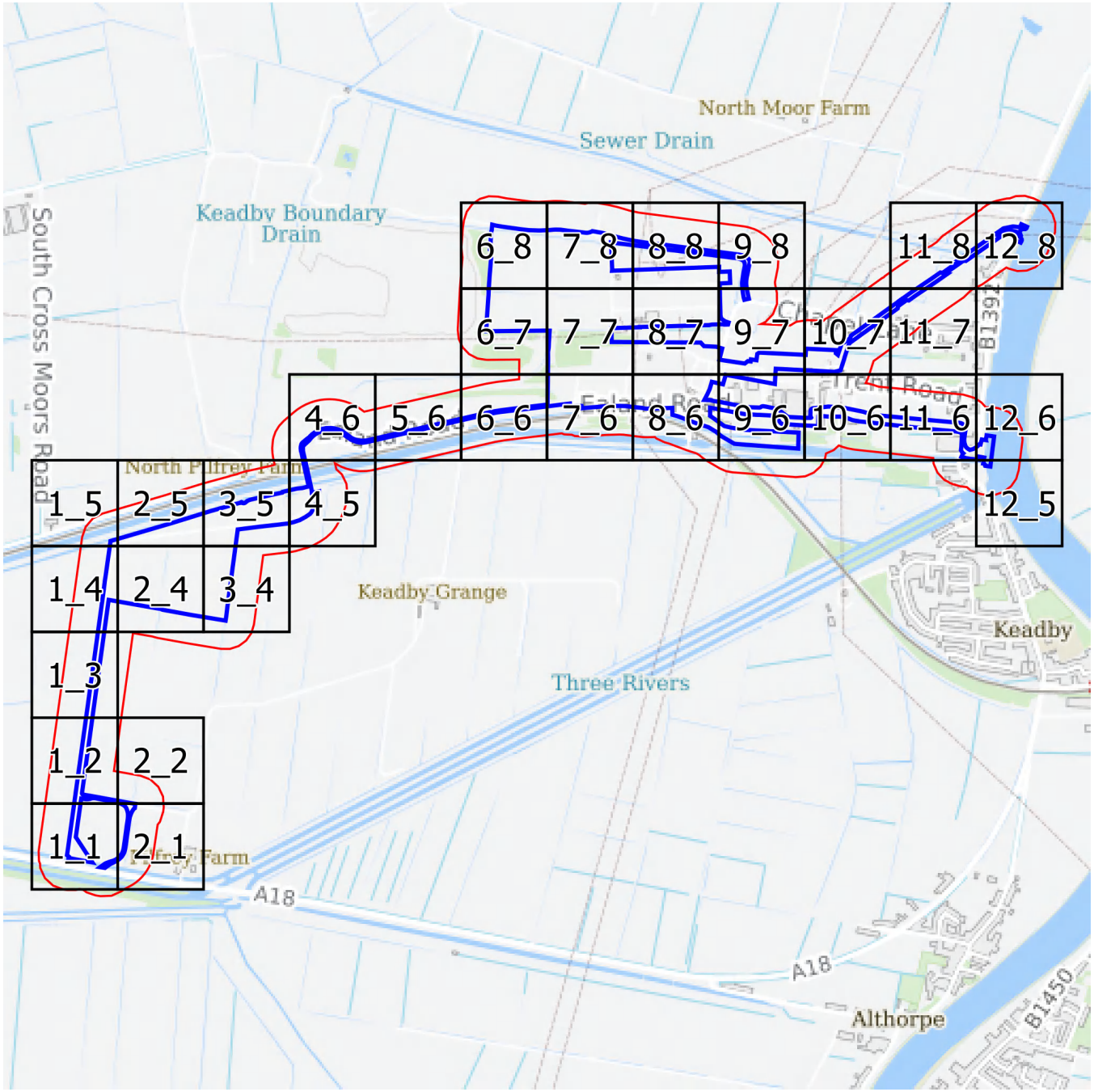
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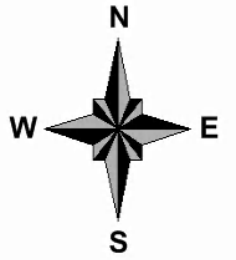
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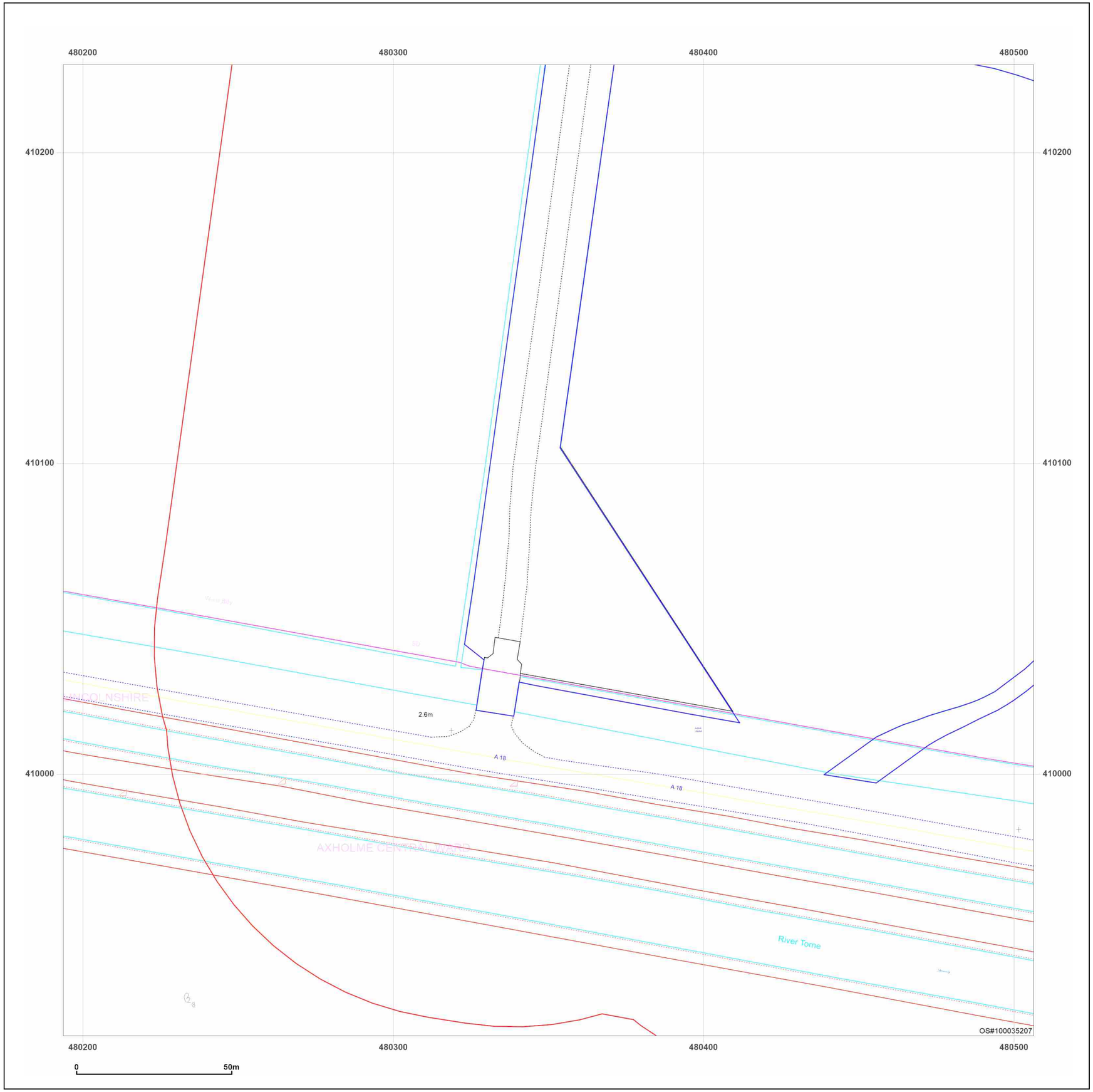
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Groundsure INSIGHTS

Landline Scale Grid Index





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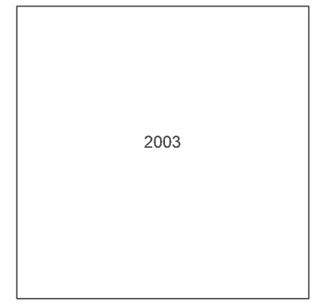
Site Details:

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010692207

Client Ref: 299026-00_Keadby_Hydrogen
Report Ref: GS-G9F-L7H-PVT-MK9_Landline_1_1
Grid Ref: 480350, 410072

Map Name: LandLine
Map date: **2003**
Scale: 1:1,250
Printed at: 1:1,250

N
W E
S



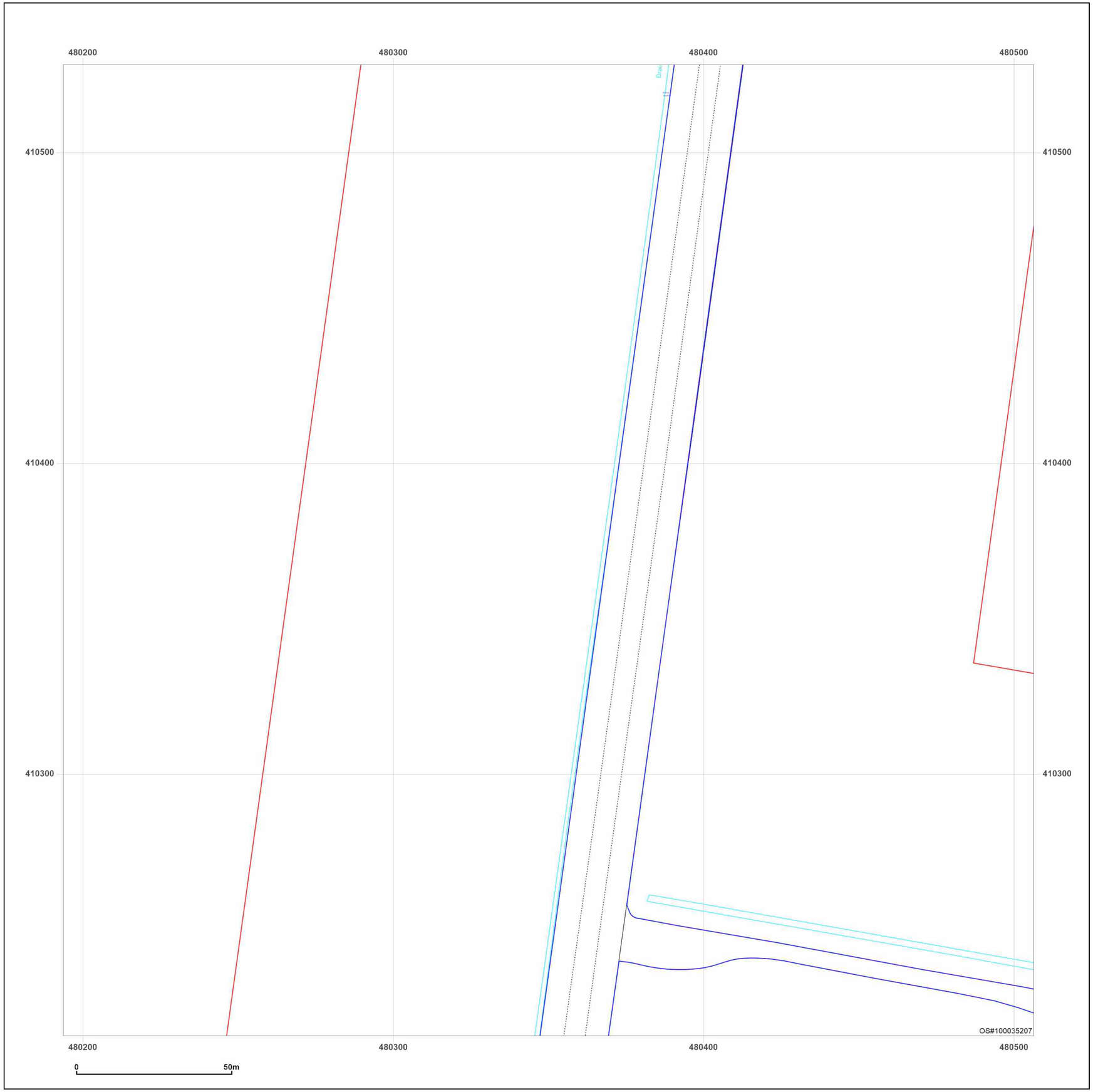
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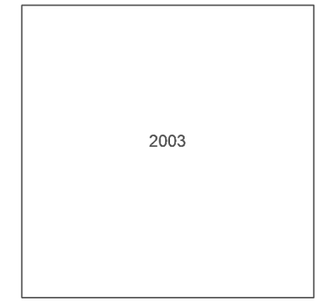
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Report Ref: GS-G9F-L7H-PVT-MK9_Landline_1_2
Grid Ref: 480350, 410372

Map Name: LandLine
Map date: **2003**
Scale: 1:1,250
Printed at: 1:1,250

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W E
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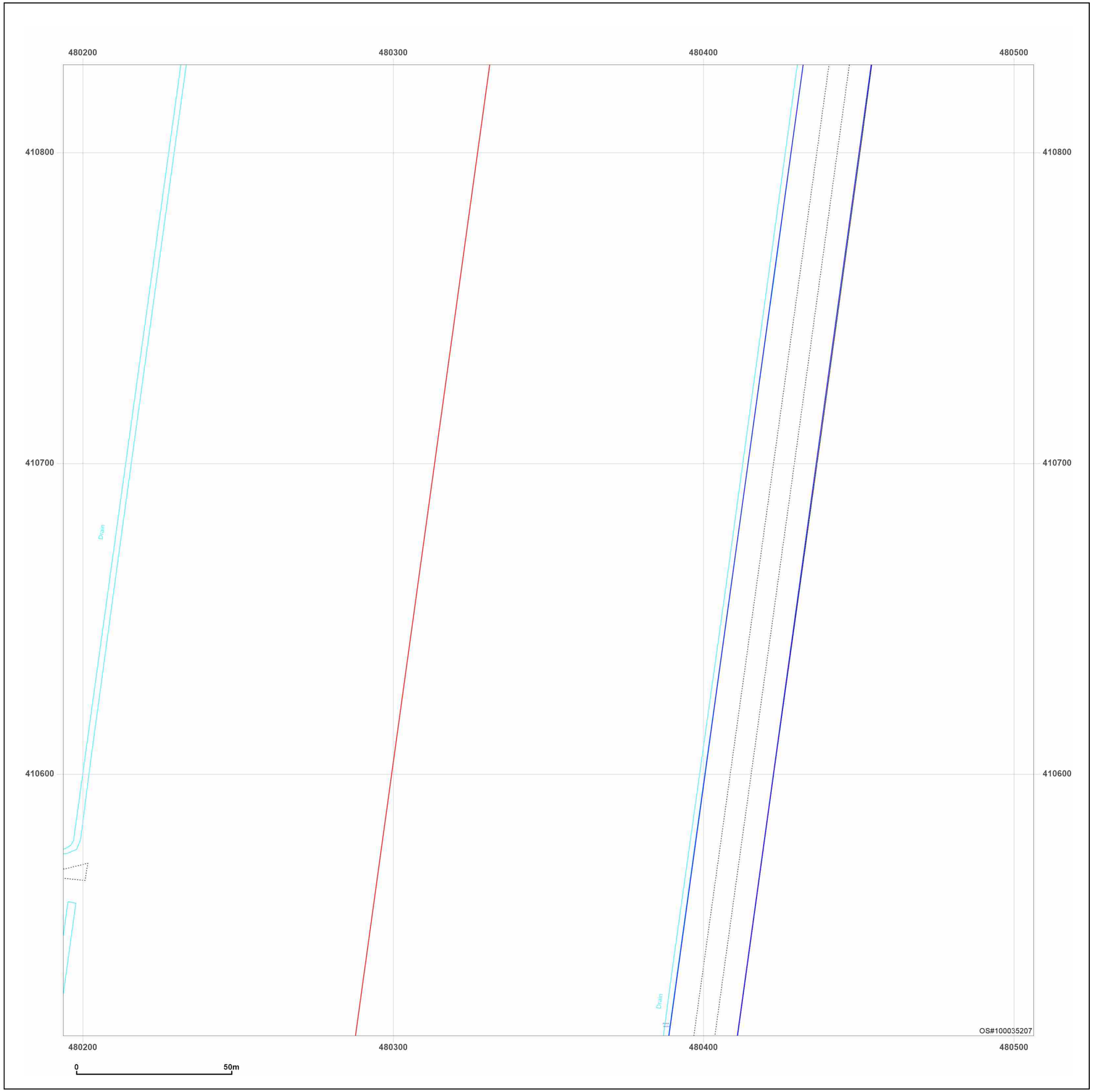
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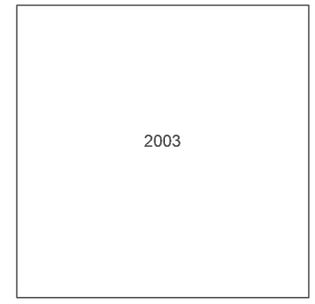
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Report Ref: GS-G9F-L7H-PVT-MK9_Landline_1_3
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Map Name: LandLine
Map date: **2003**
Scale: 1:1,250
Printed at: 1:1,250

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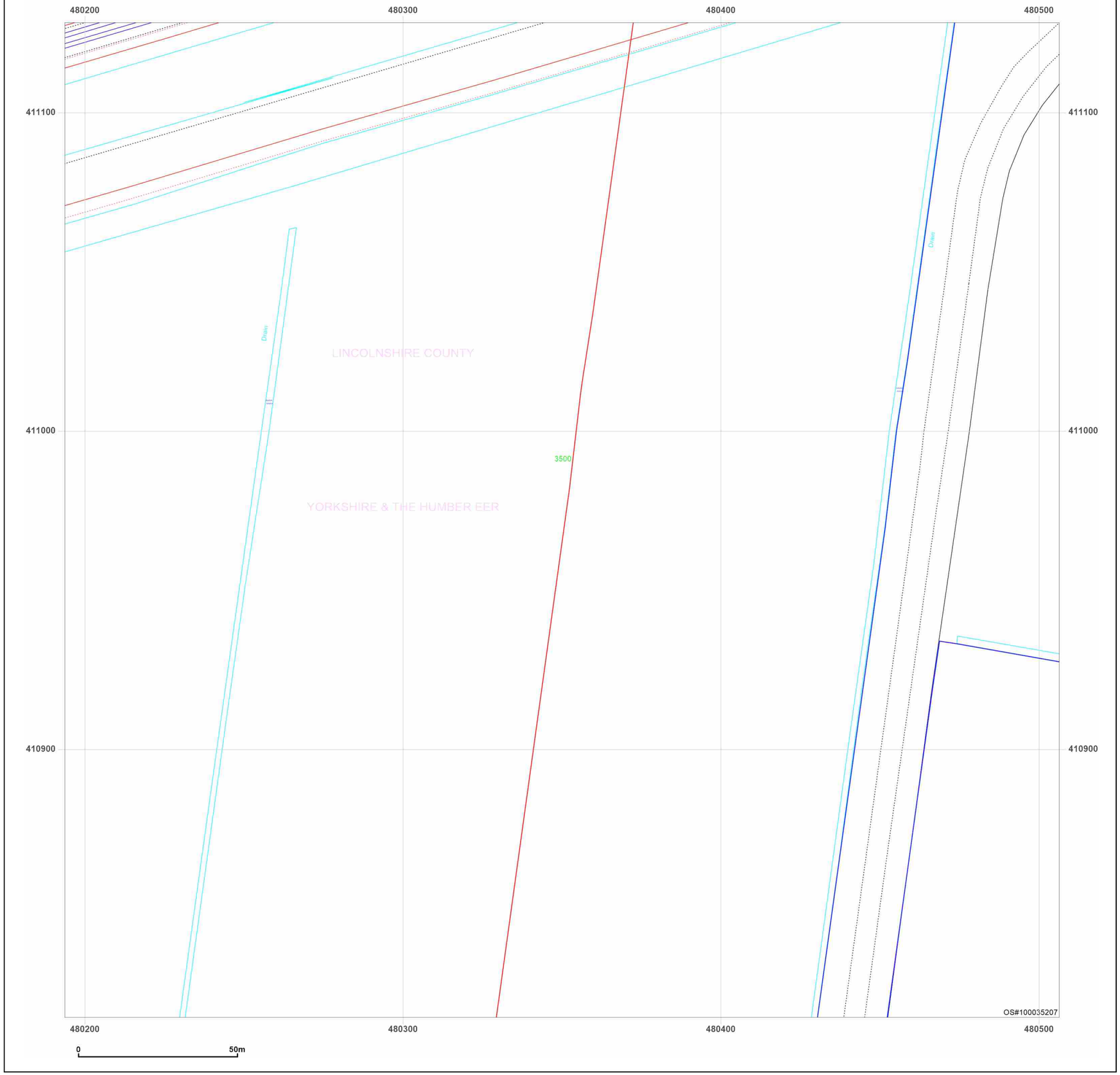
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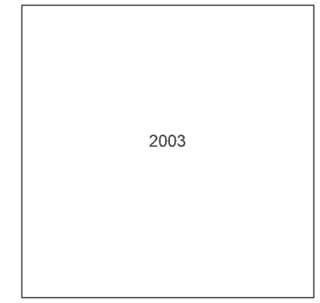
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Map Name: LandLine
Map date: **2003**
Scale: 1:1,250
Printed at: 1:1,250

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S



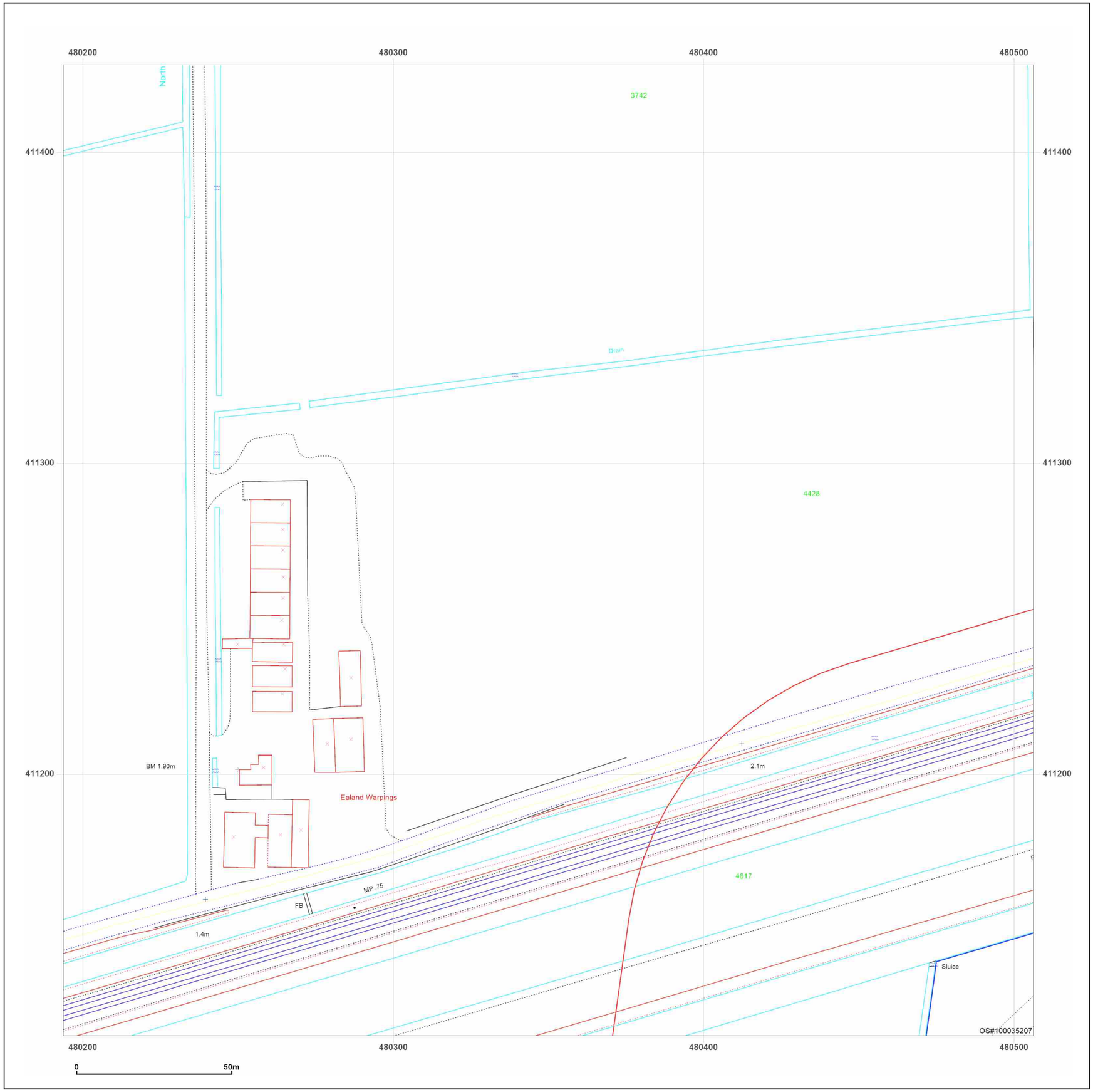
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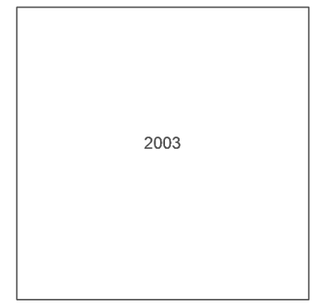
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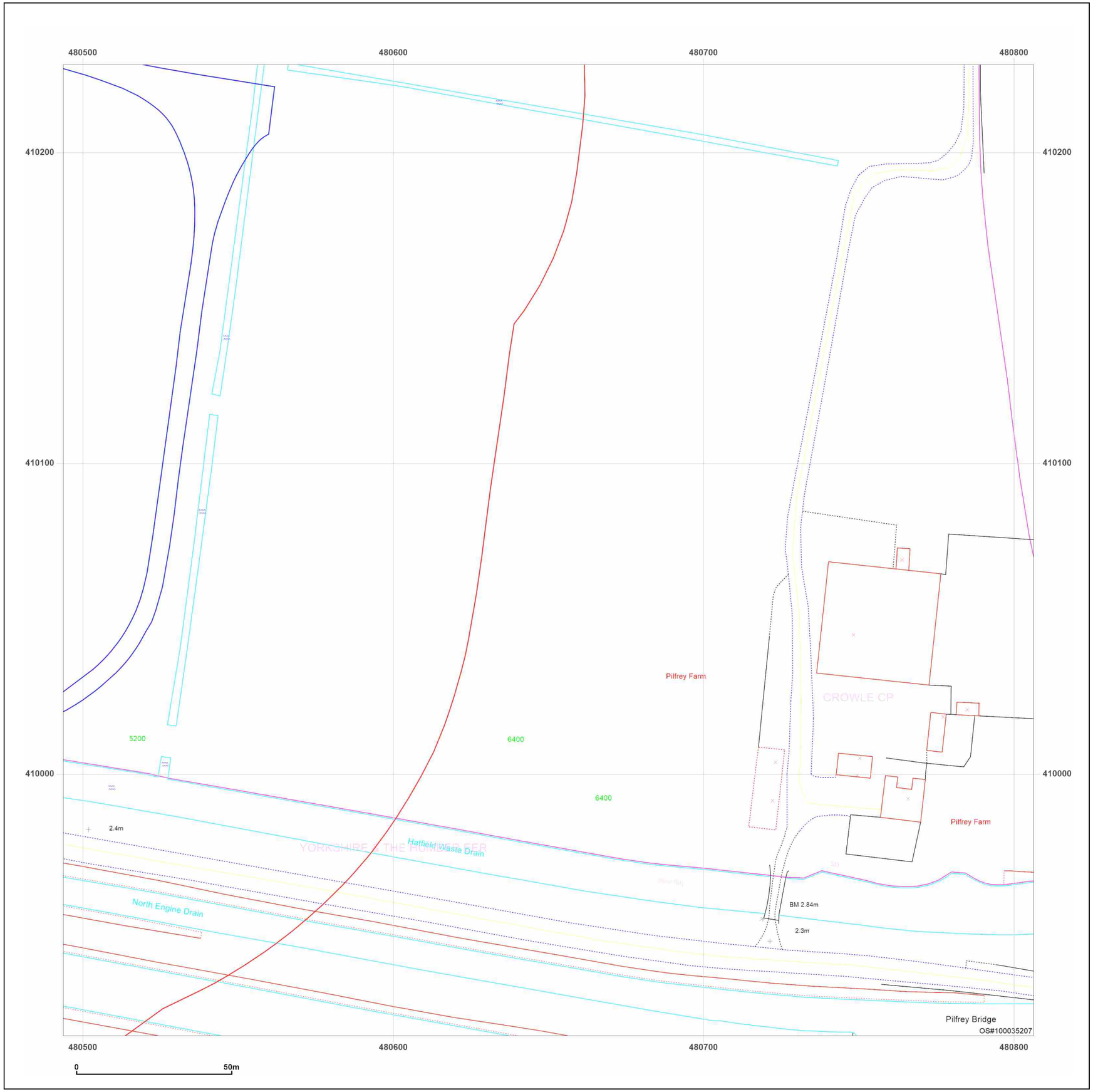
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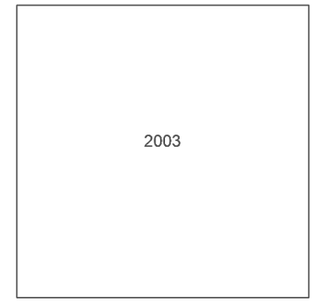
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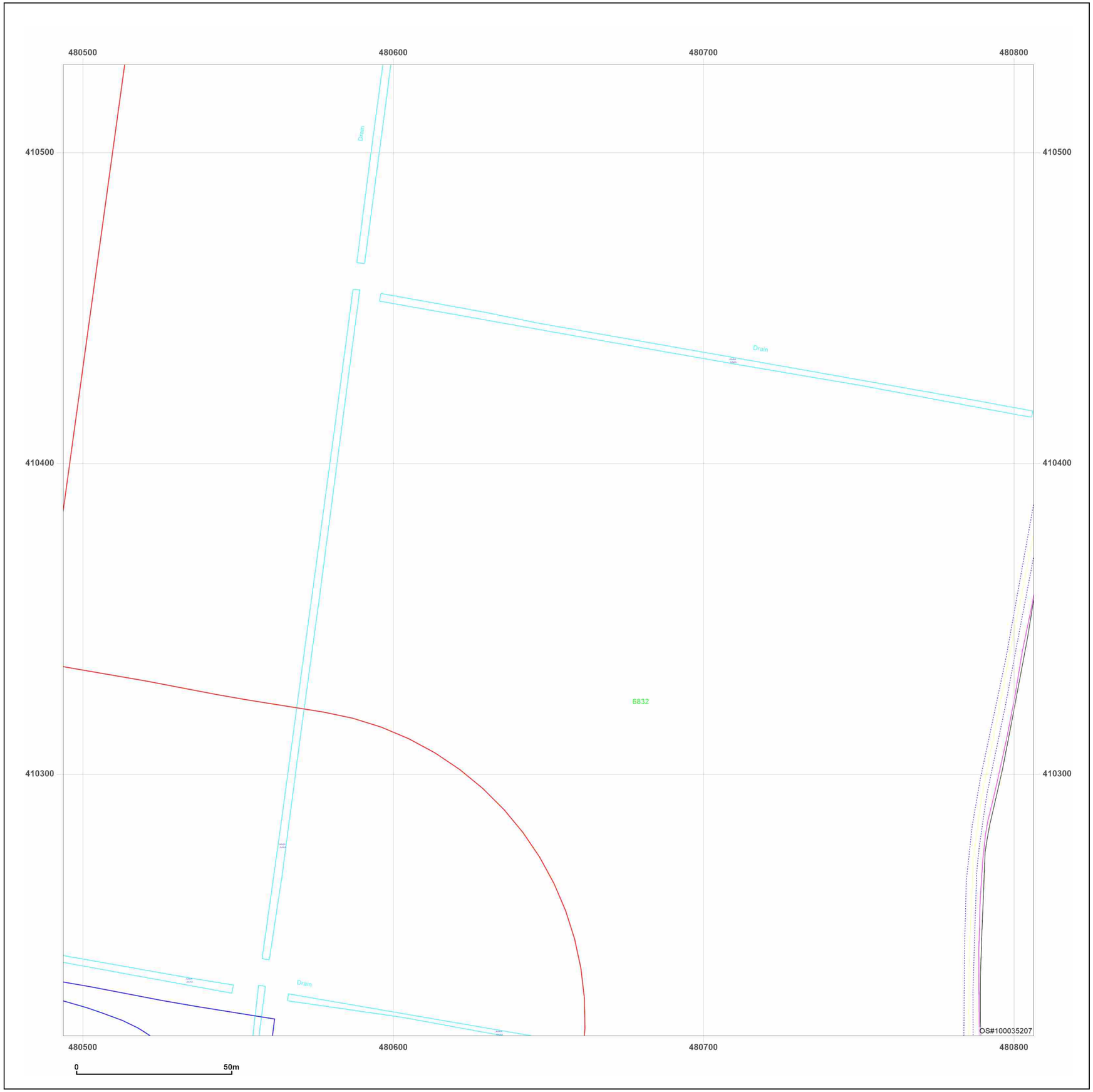
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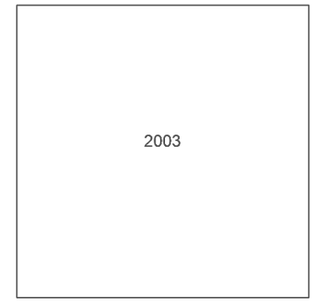
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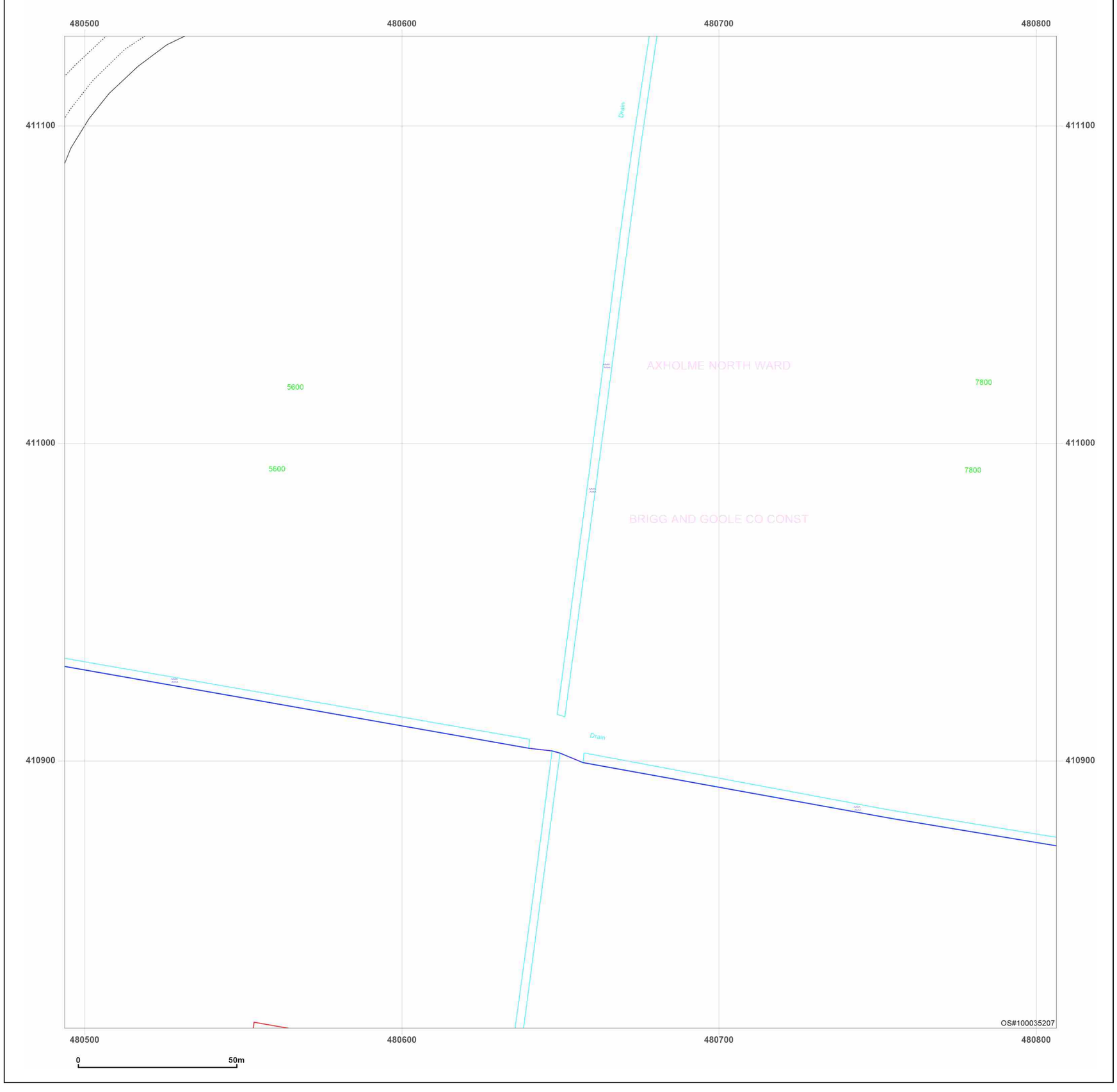
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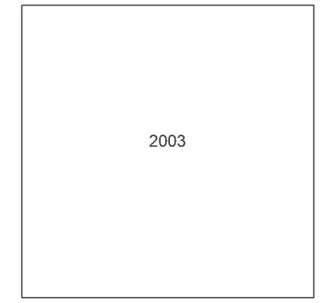
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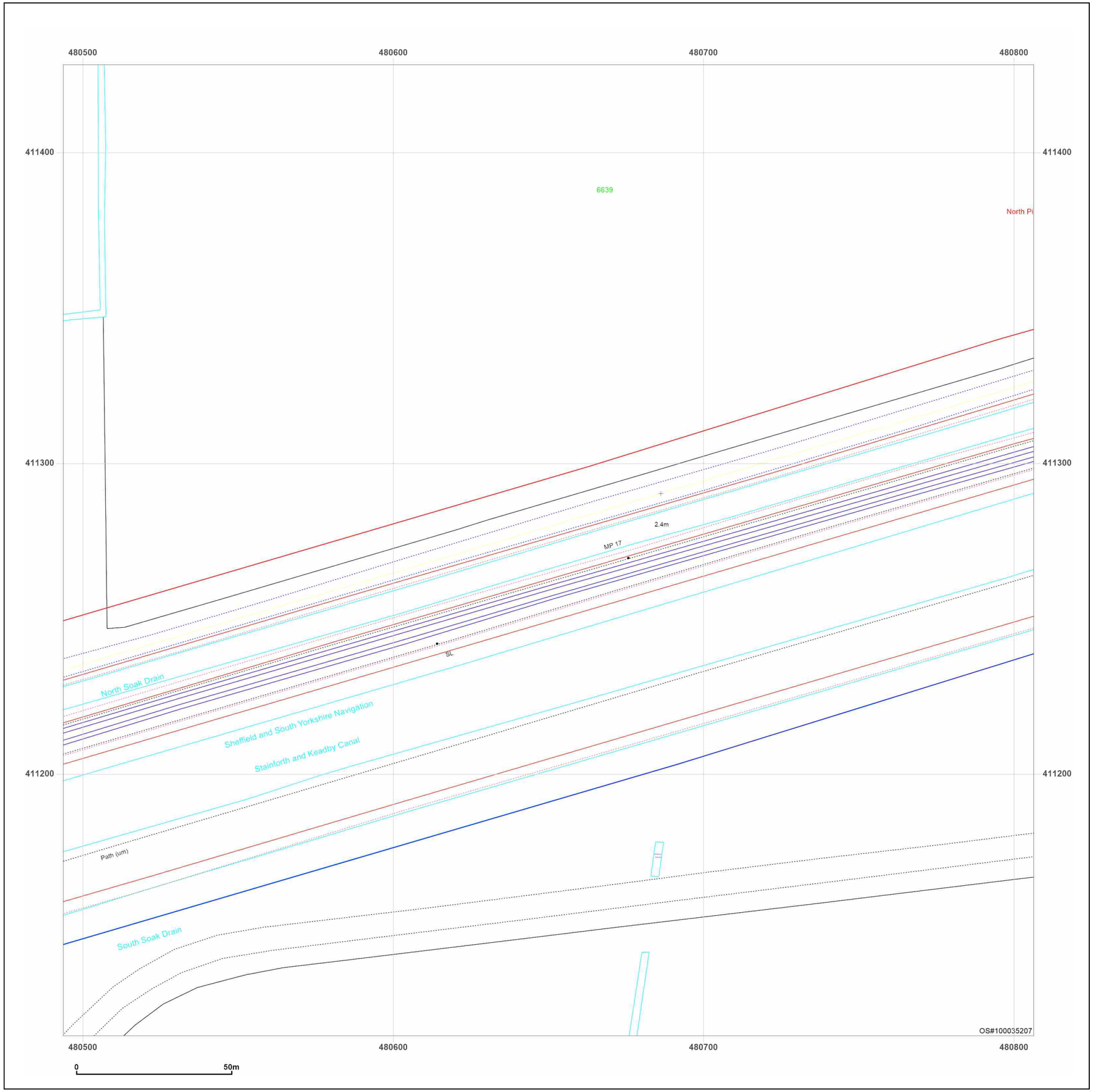
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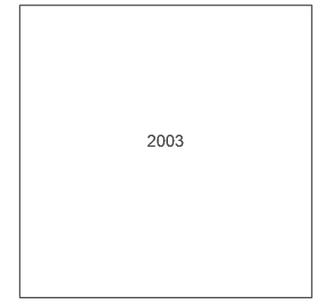
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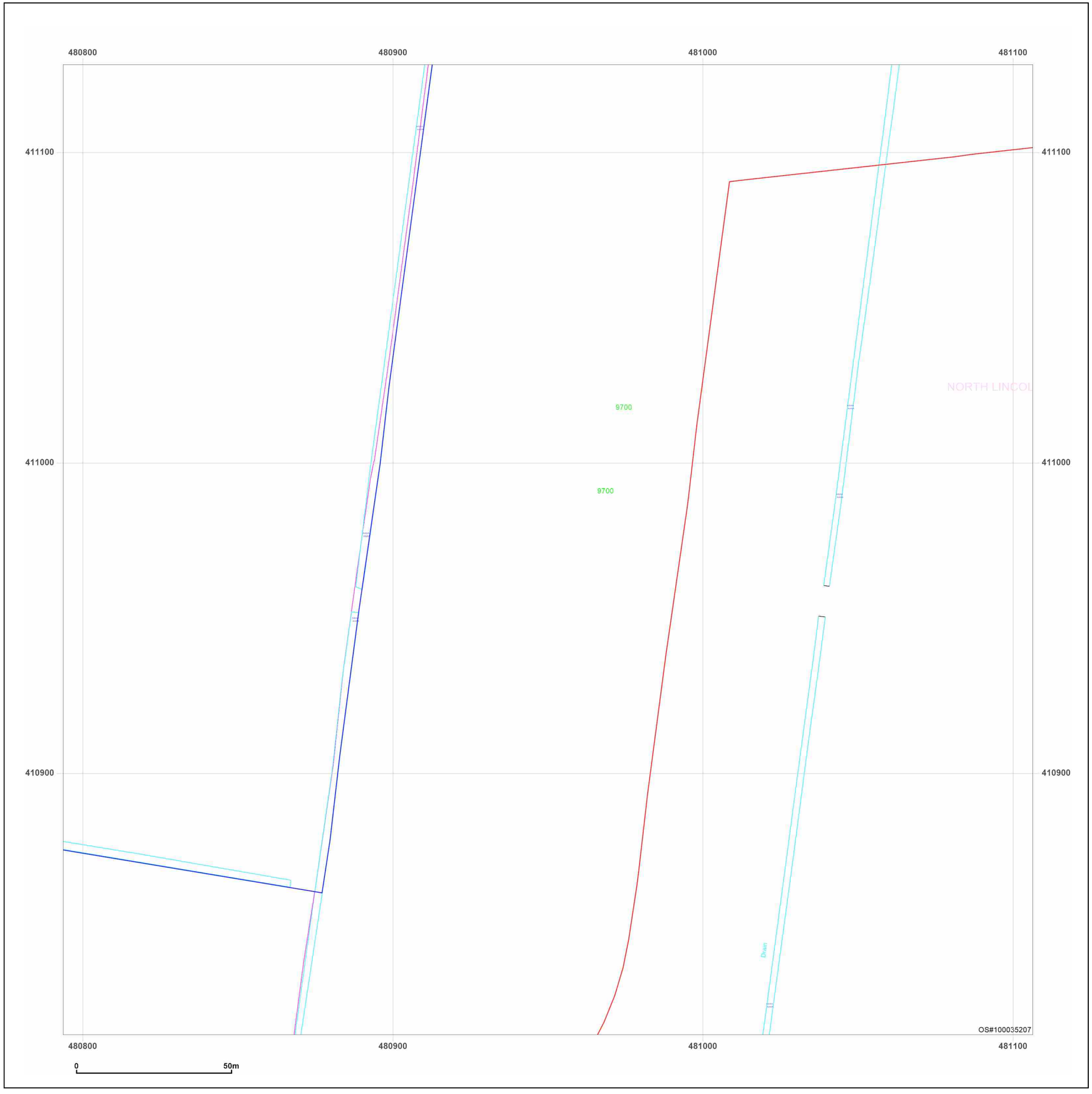
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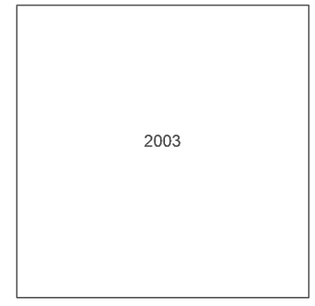
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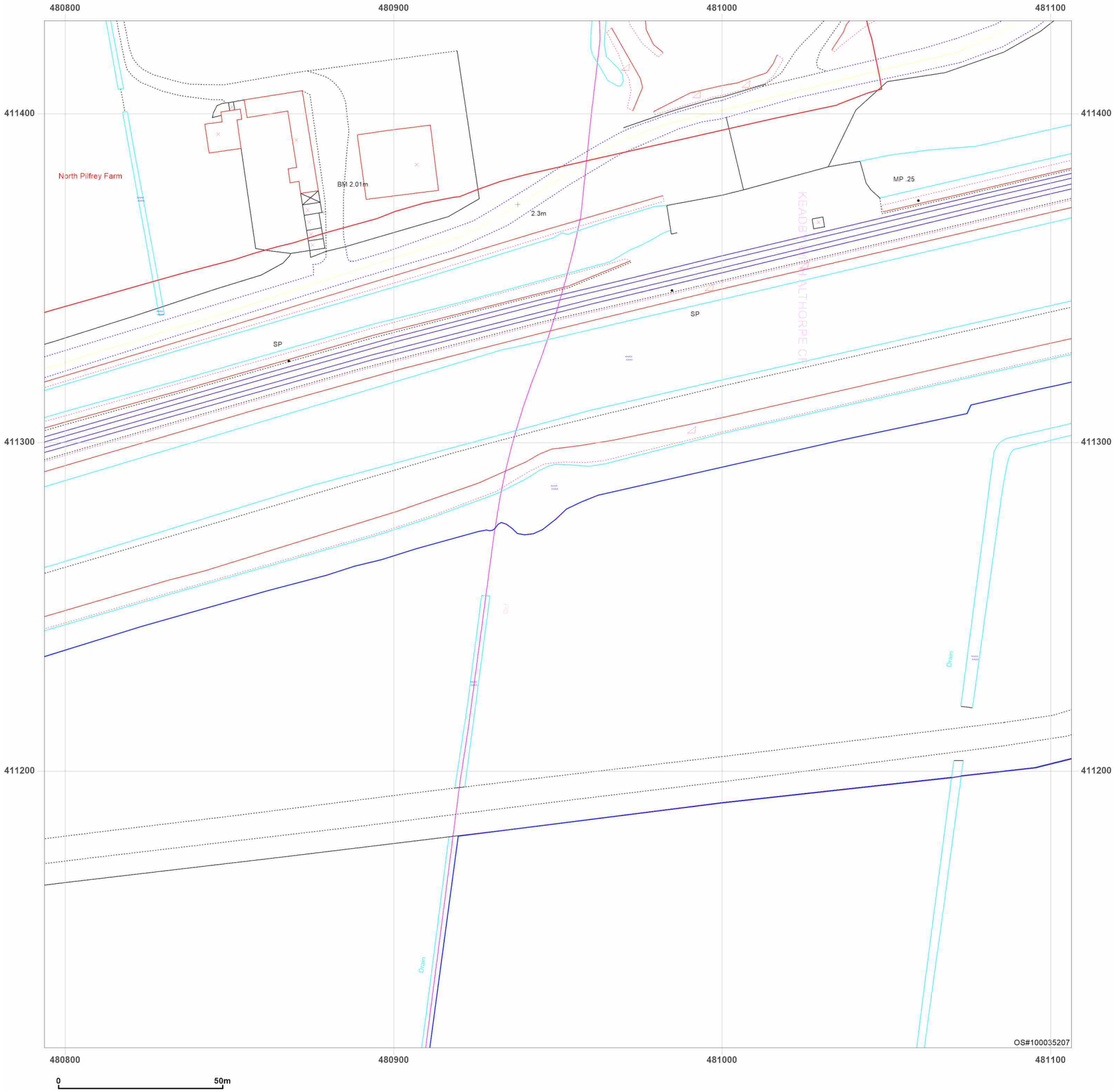
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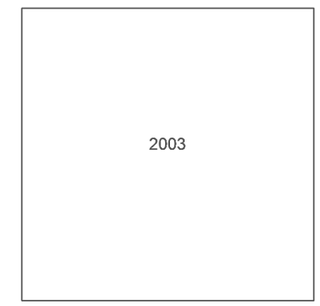
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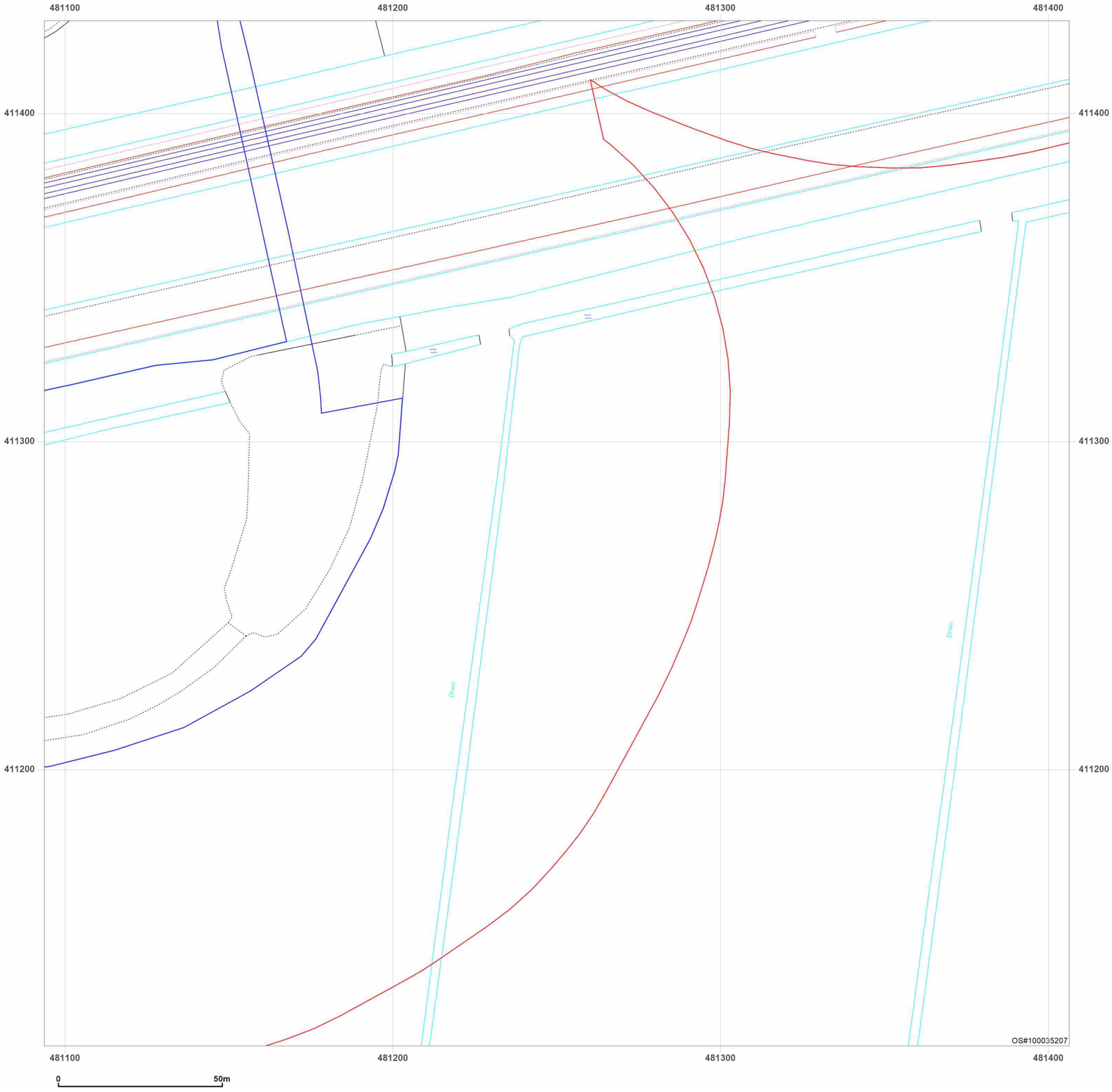
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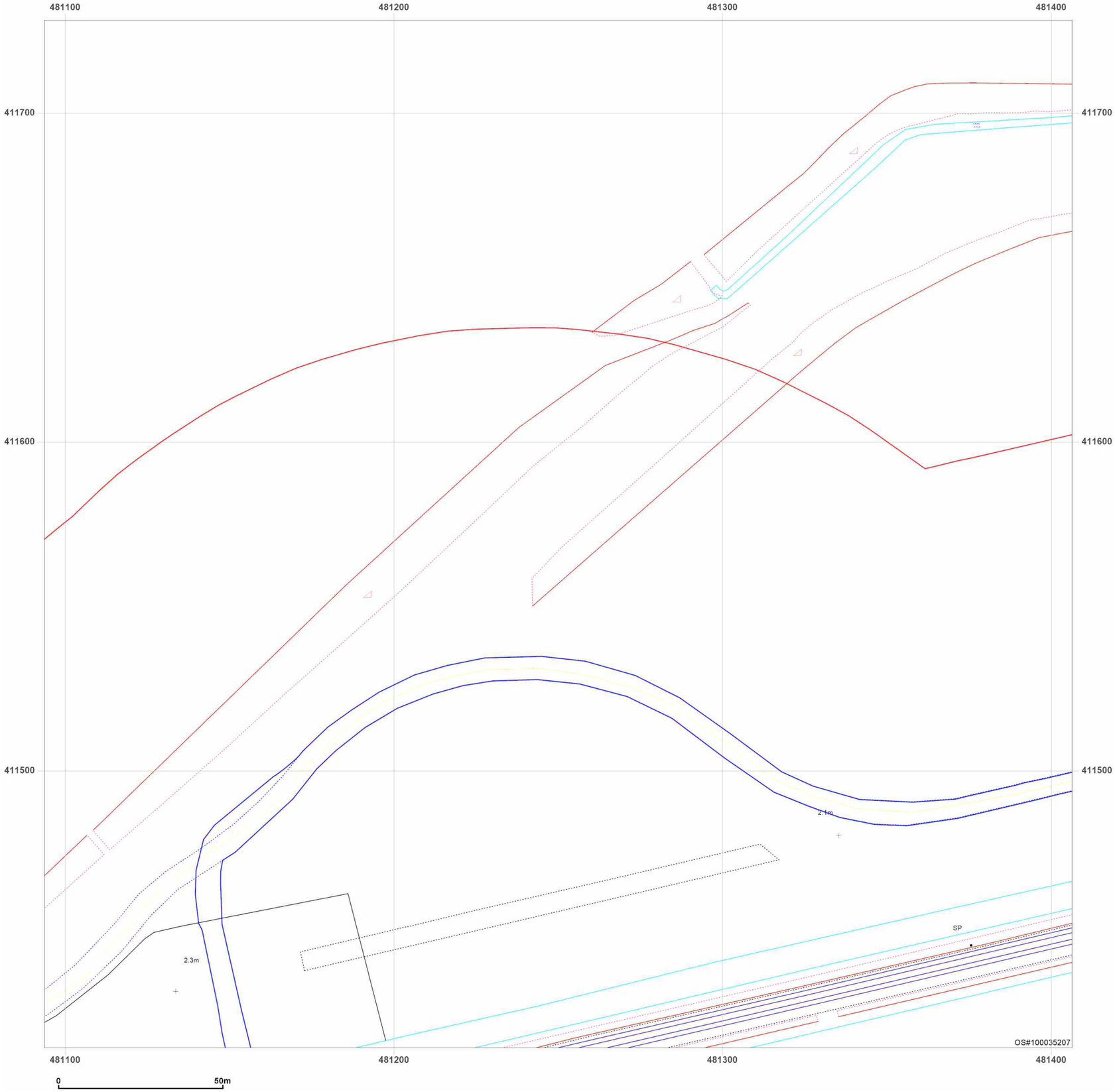
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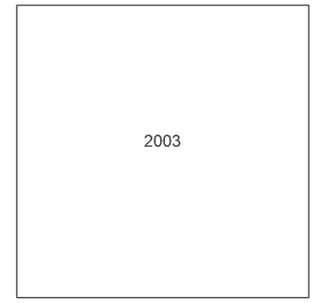
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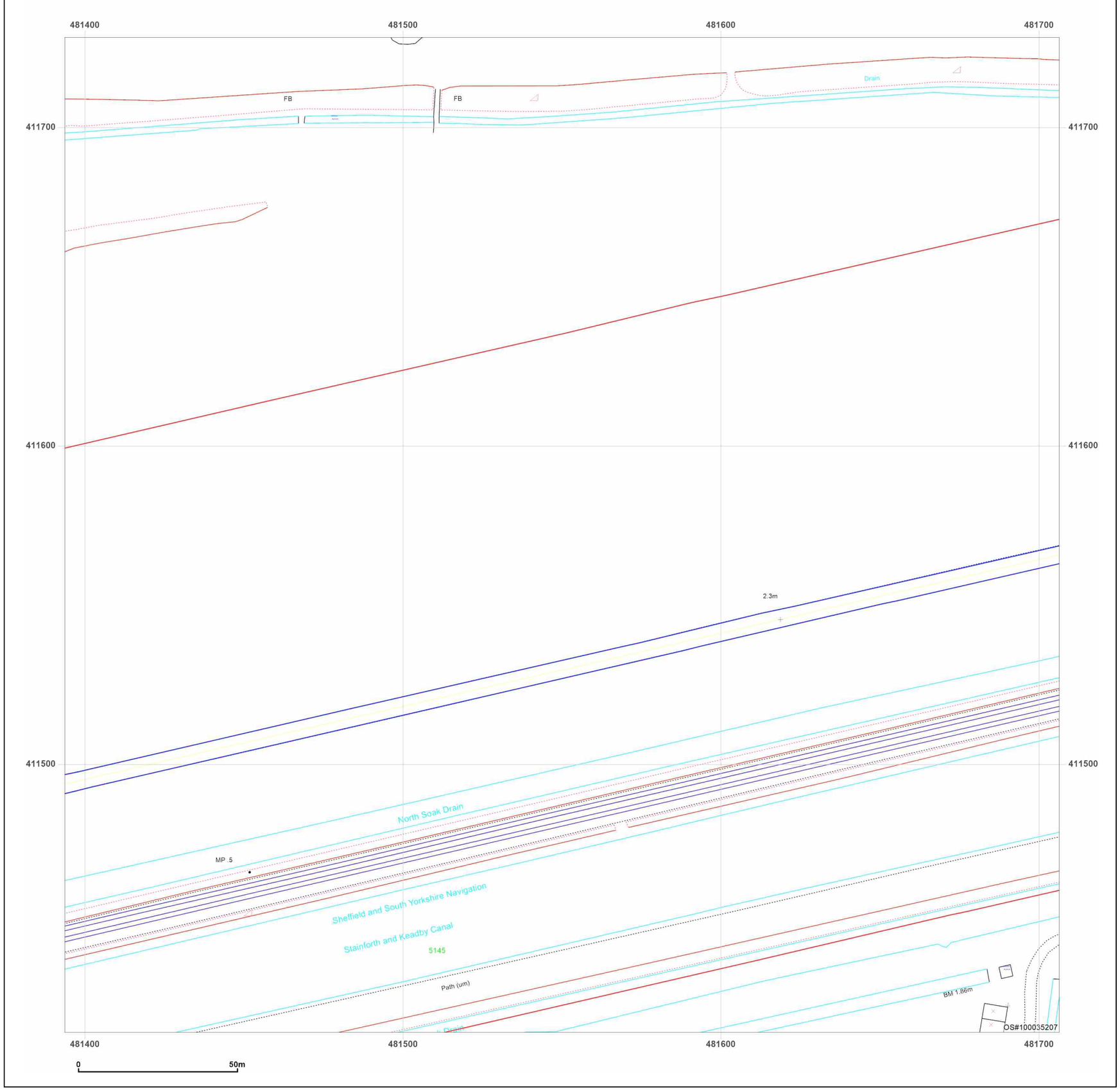
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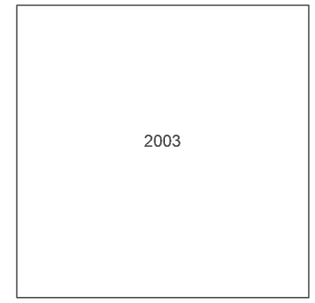
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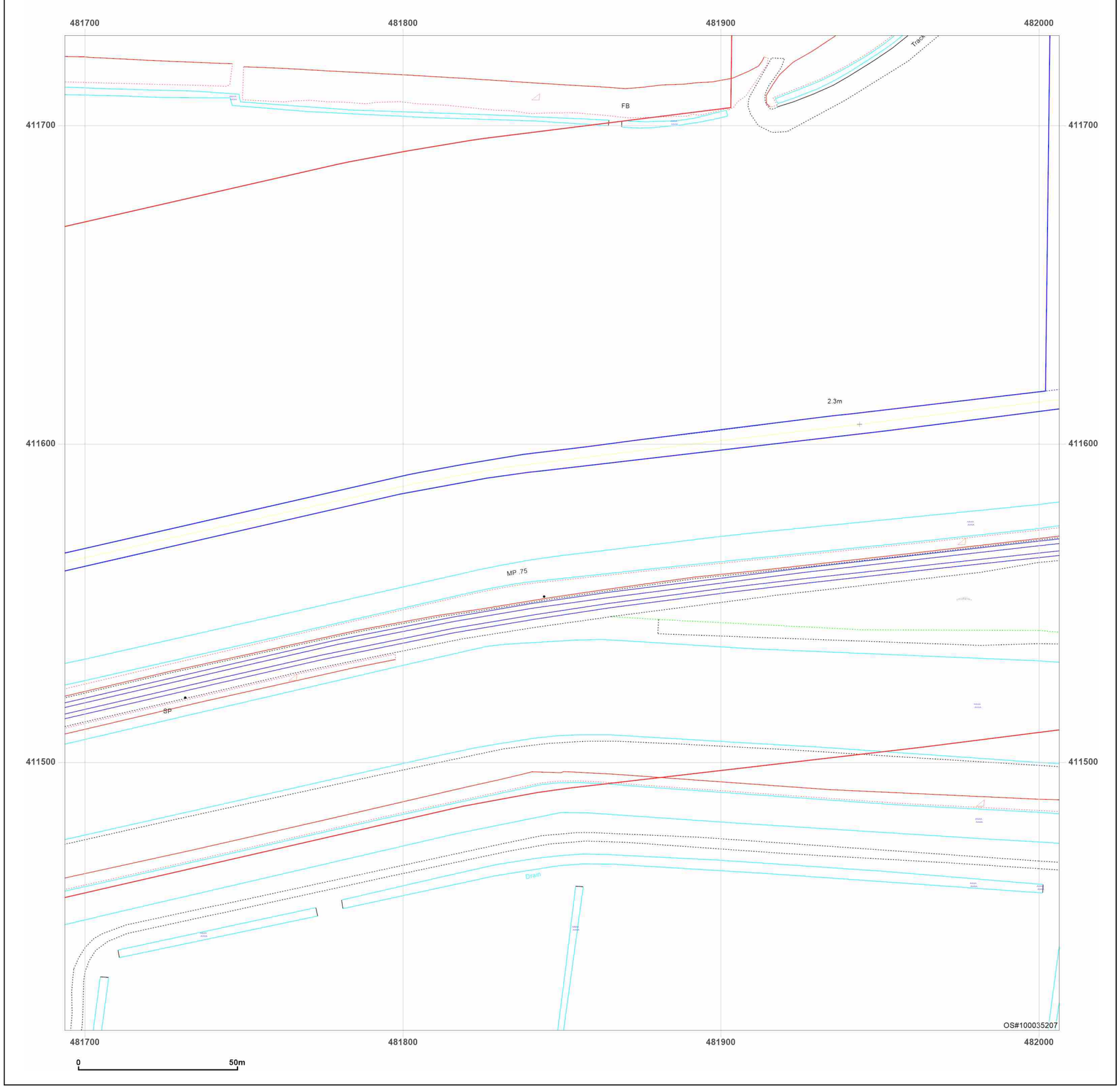
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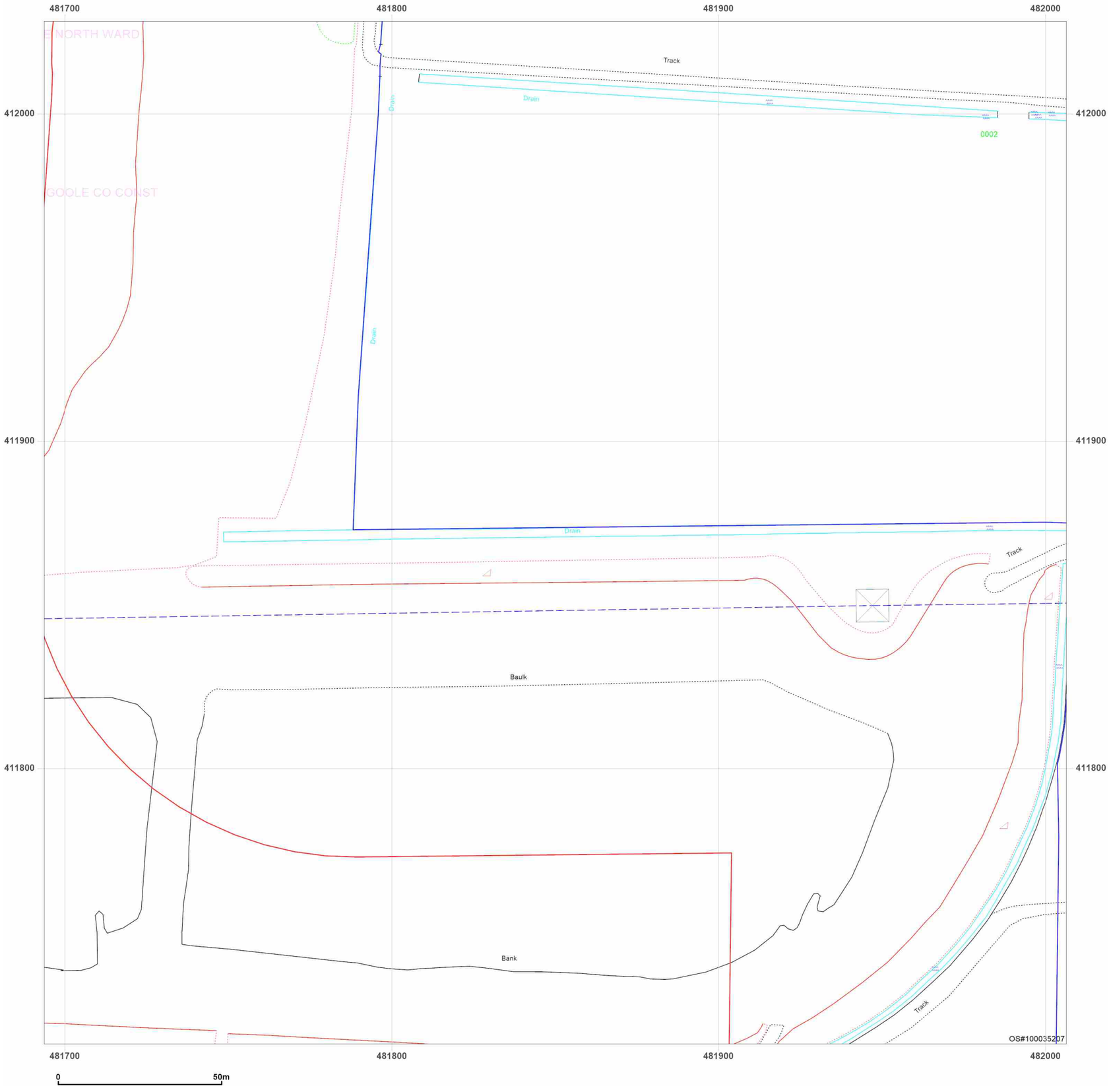
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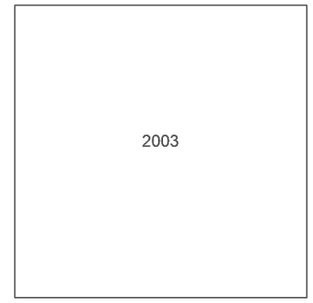
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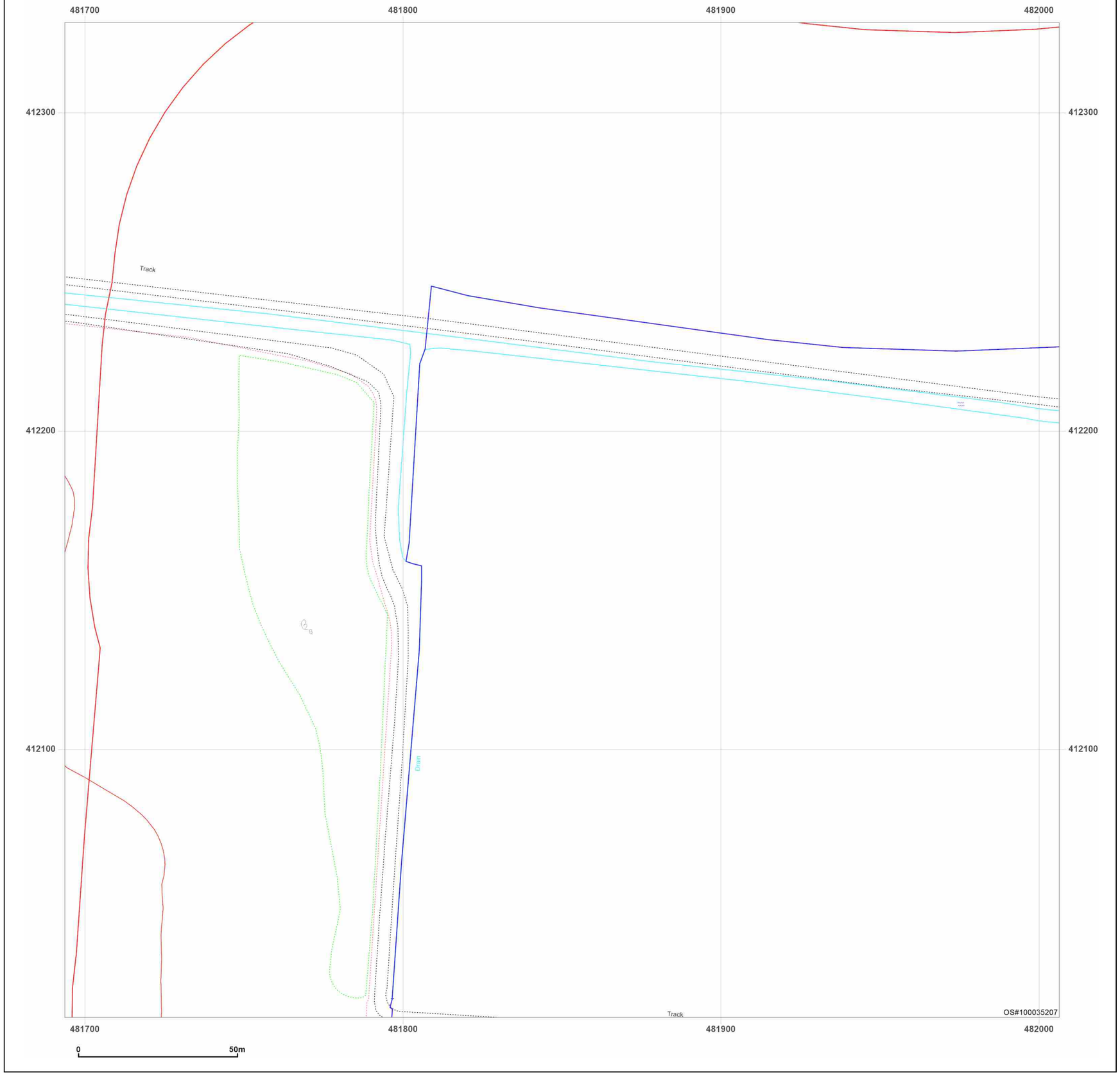
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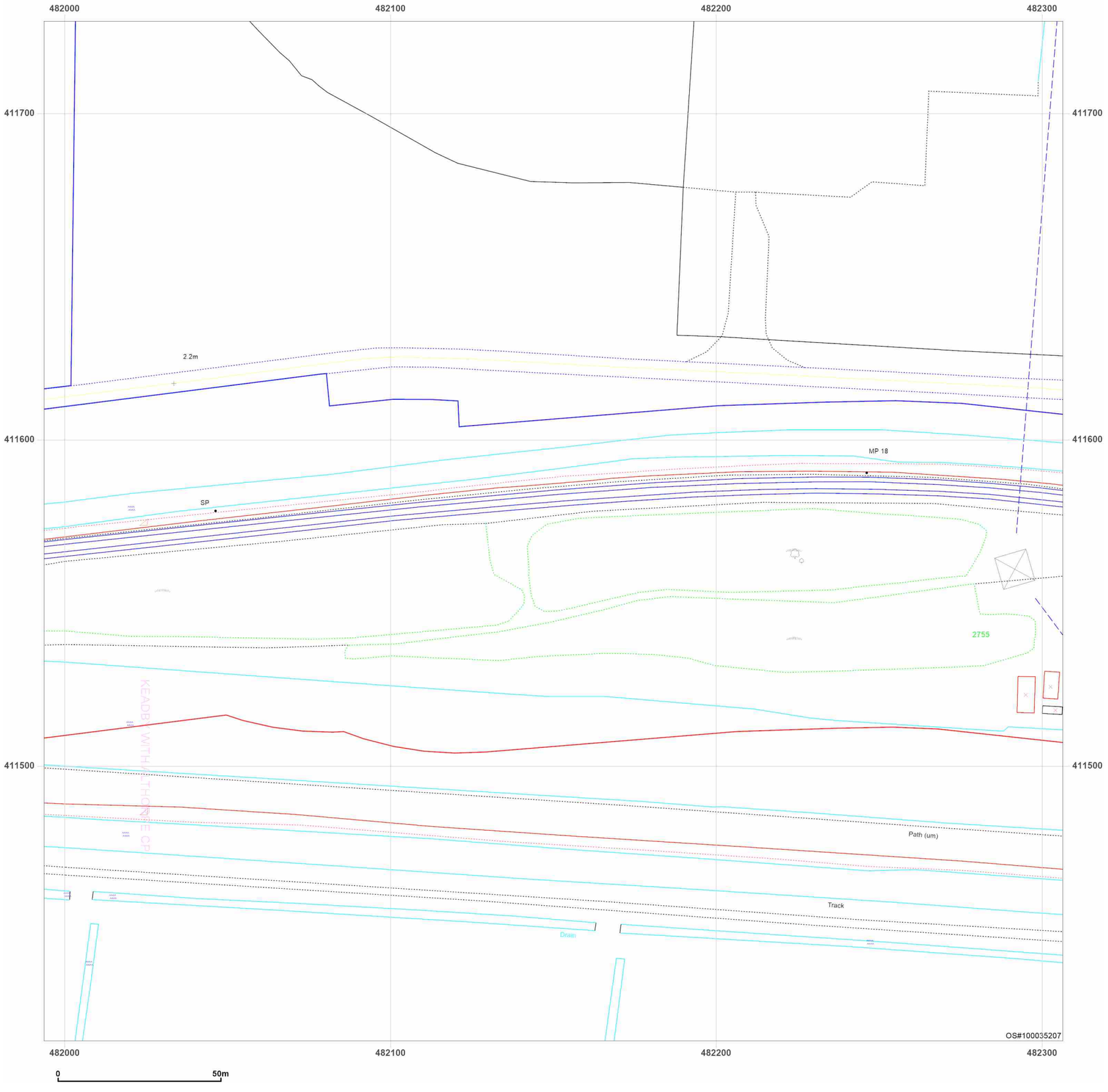
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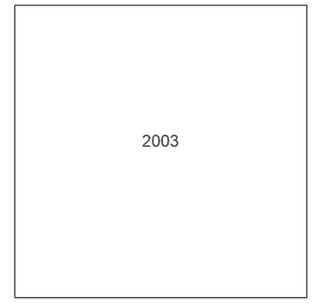
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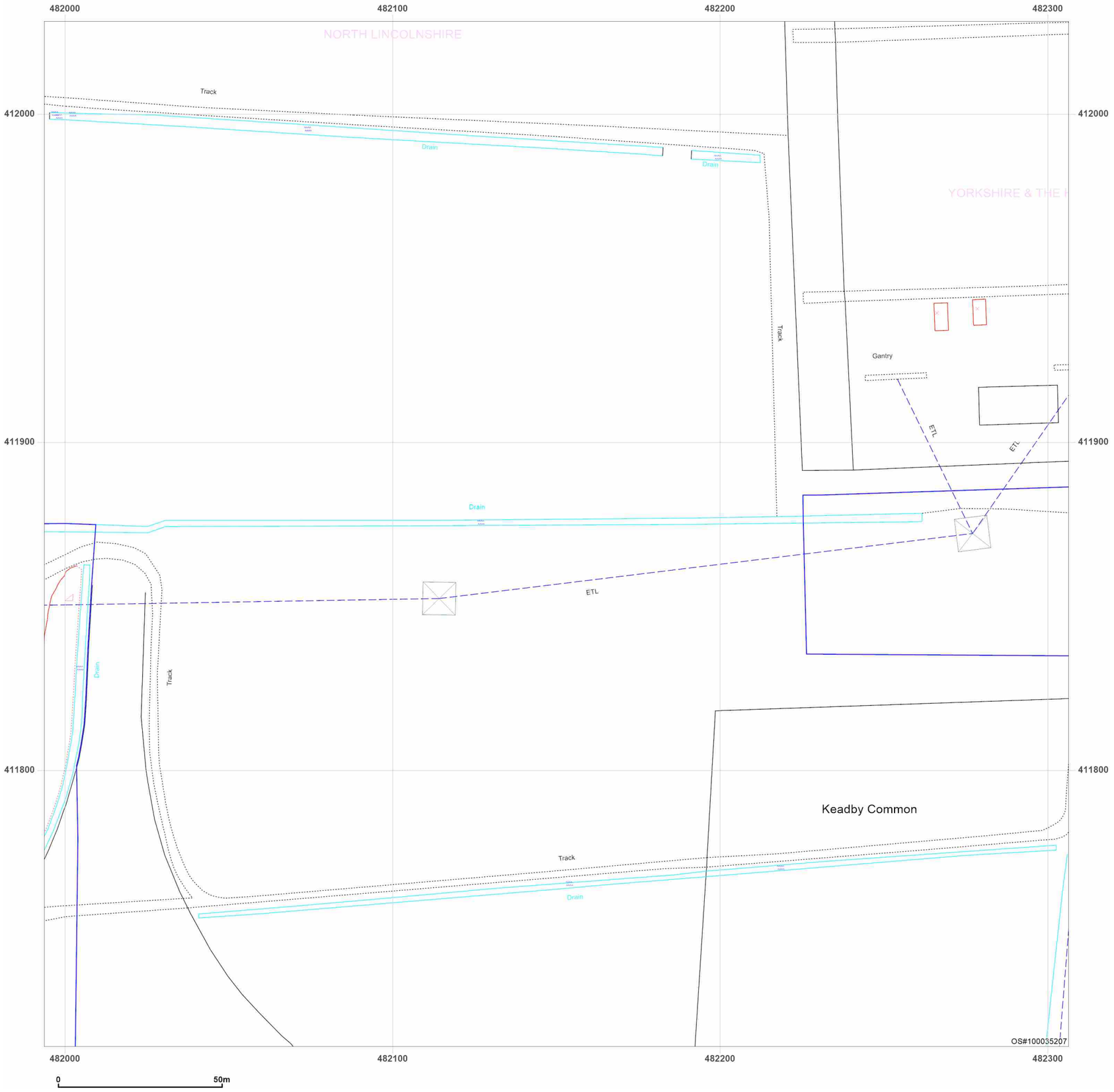
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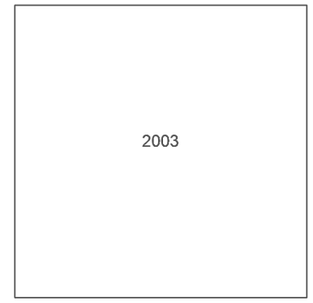
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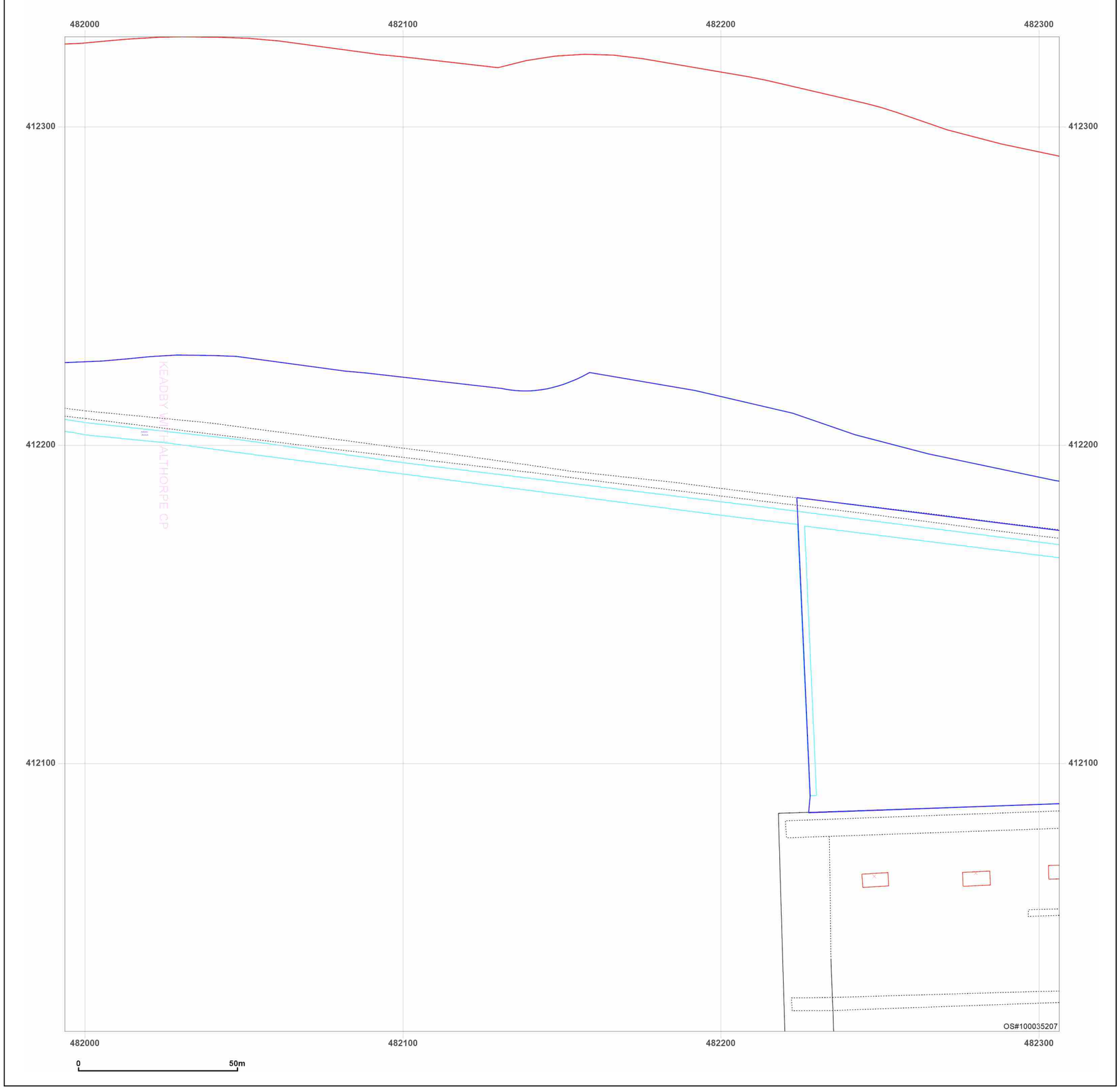
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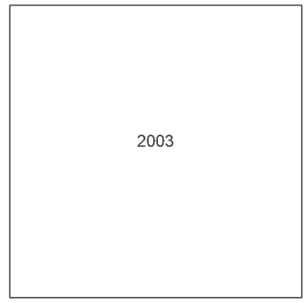
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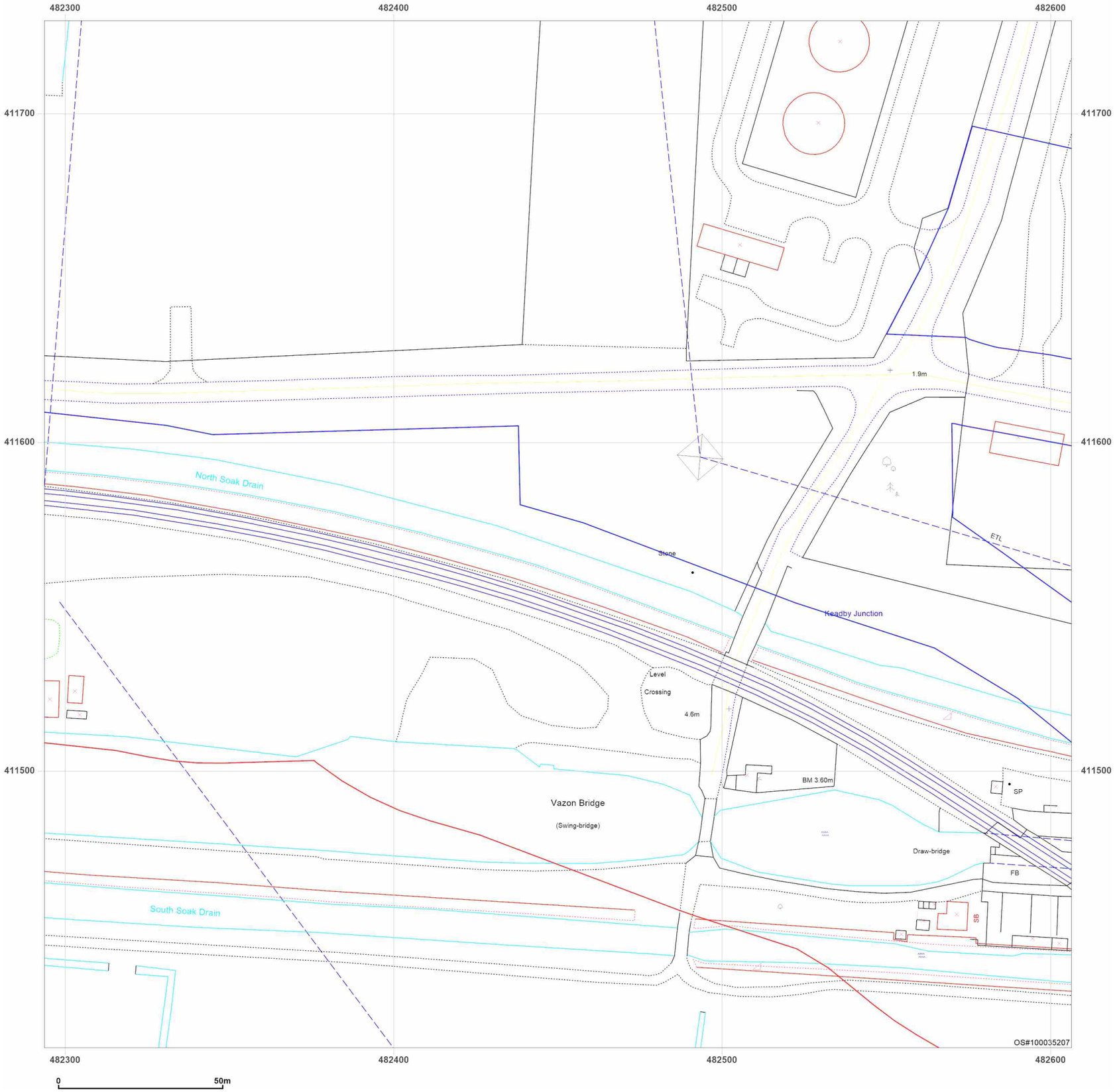
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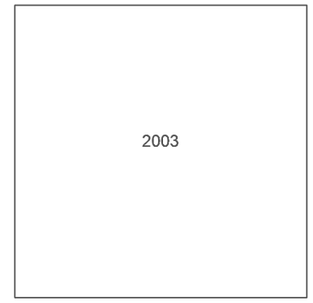
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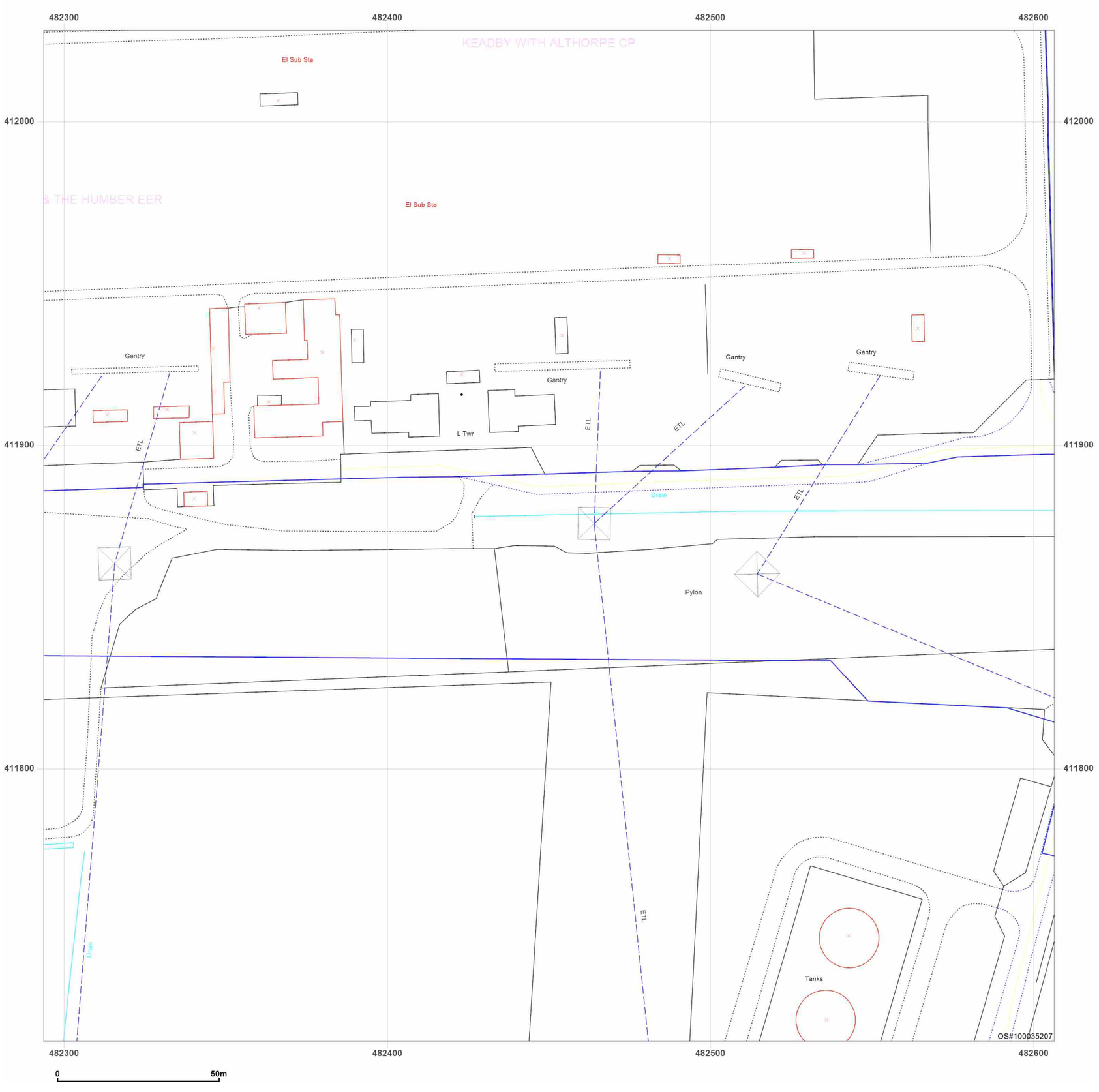
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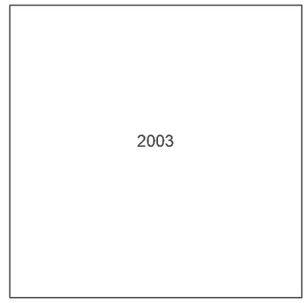
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Report Ref: GS-G9F-L7H-PVT-MK9_Landline_8_7
Grid Ref: 482450, 411872

Map Name: LandLine
Map date: **2003**
Scale: 1:1,250
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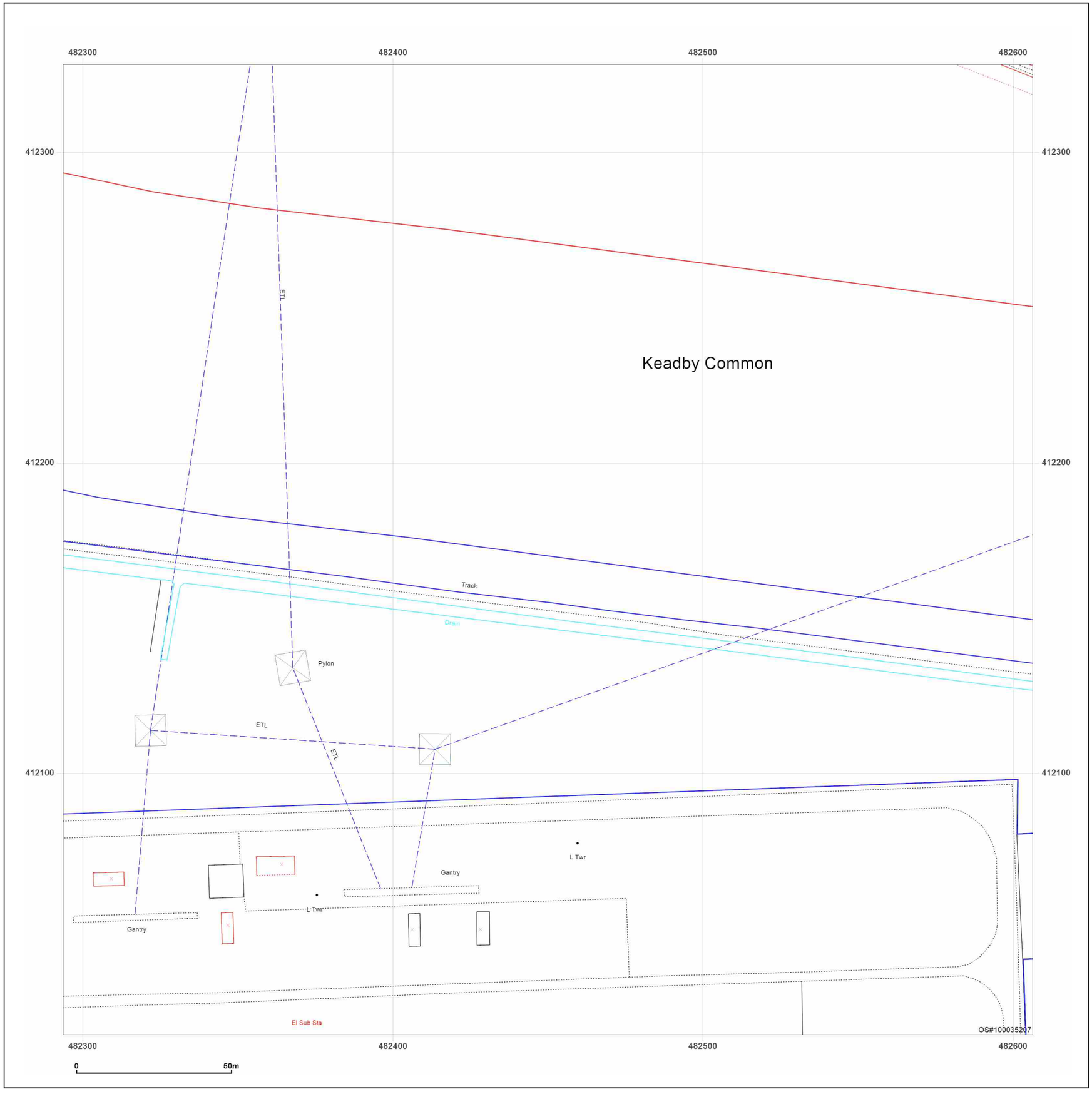
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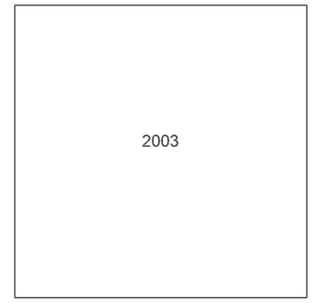
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Grid Ref: 482450, 412172

Map Name: LandLine
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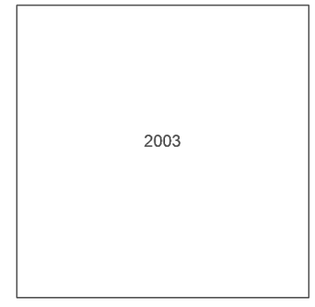
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Grid Ref: 482750, 411572

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Scale: 1:1,250
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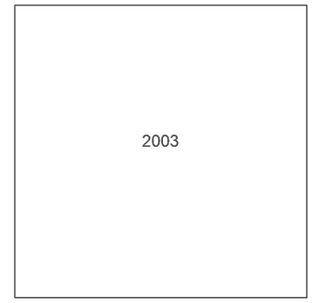
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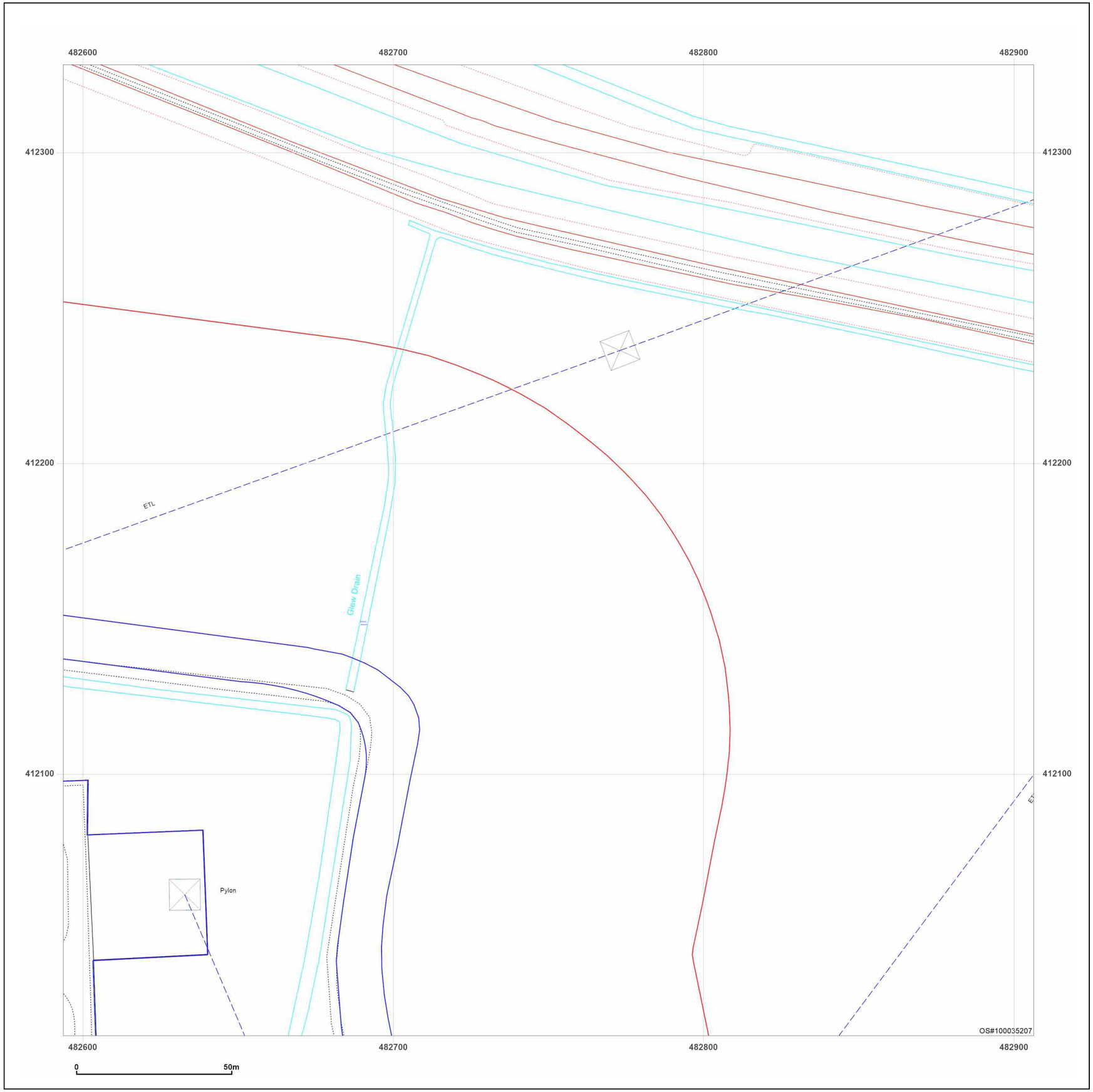
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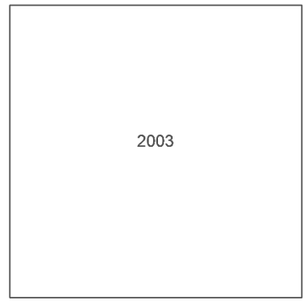
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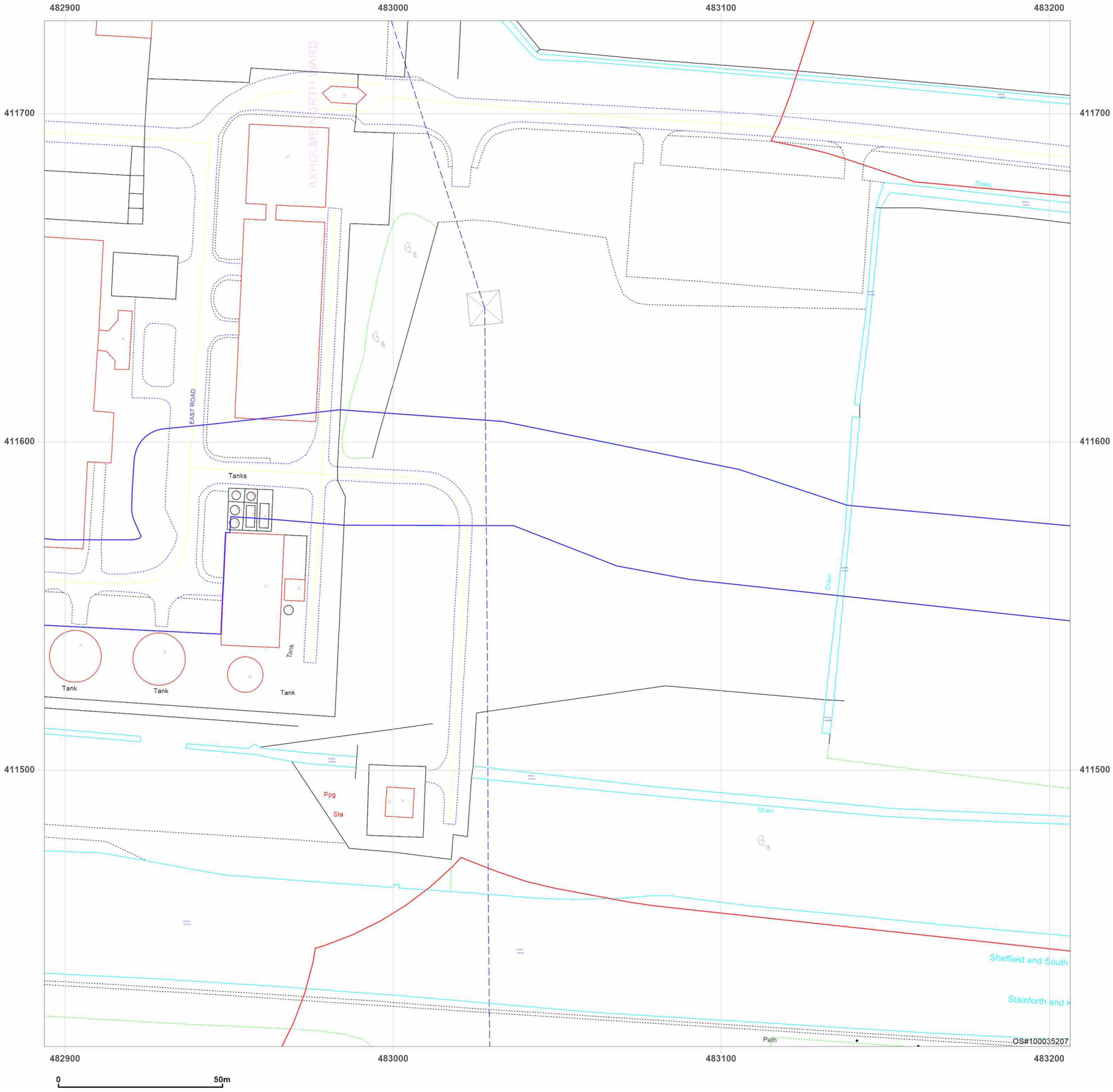
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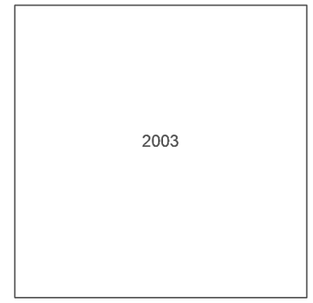
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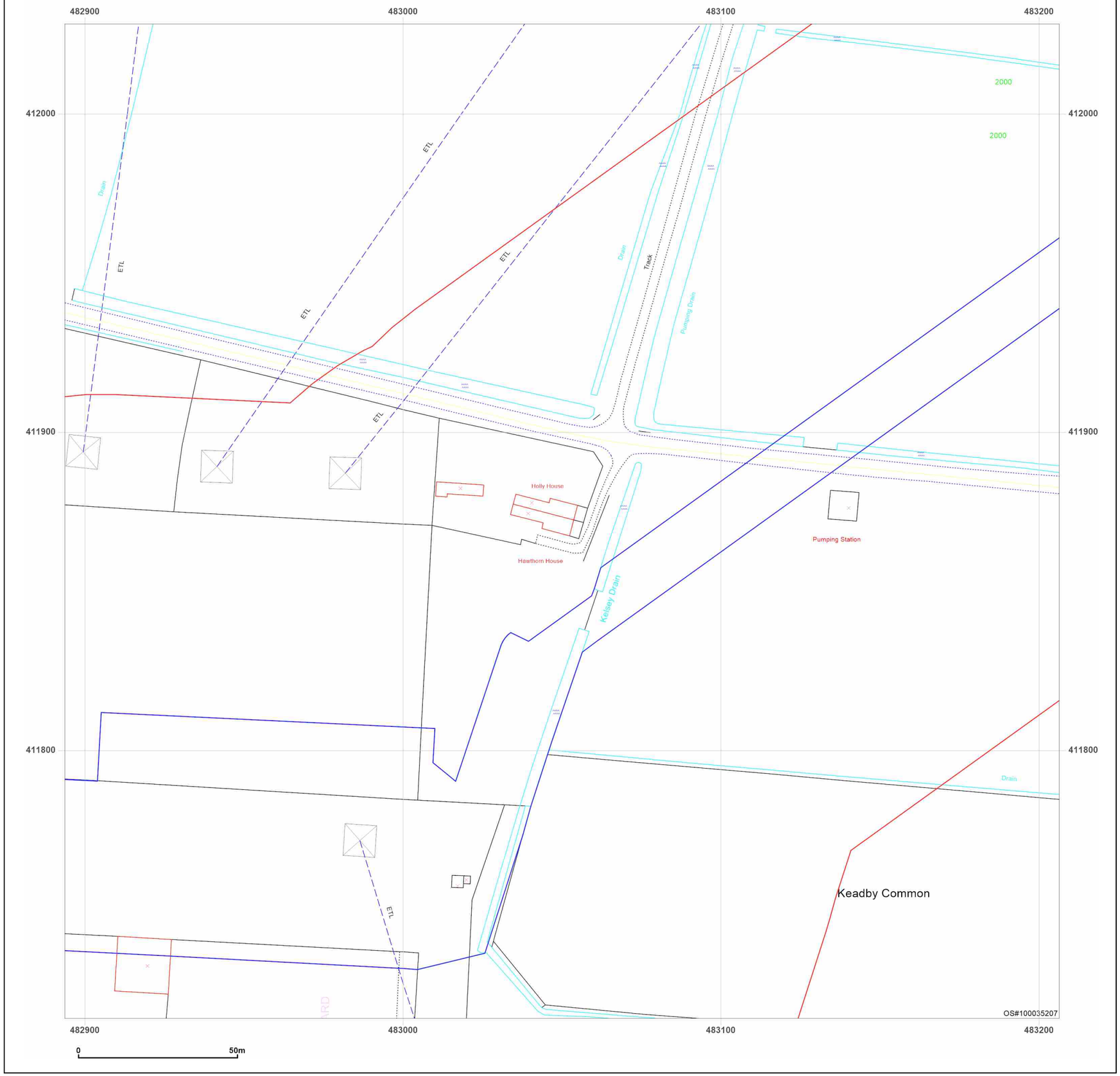
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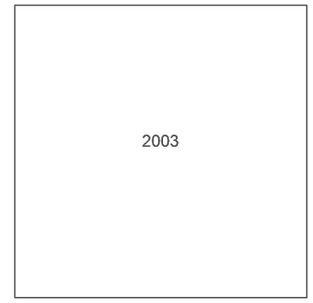
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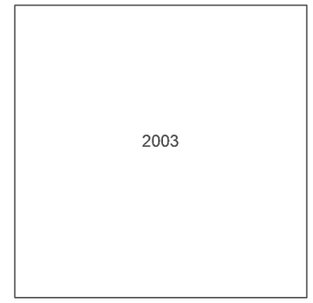
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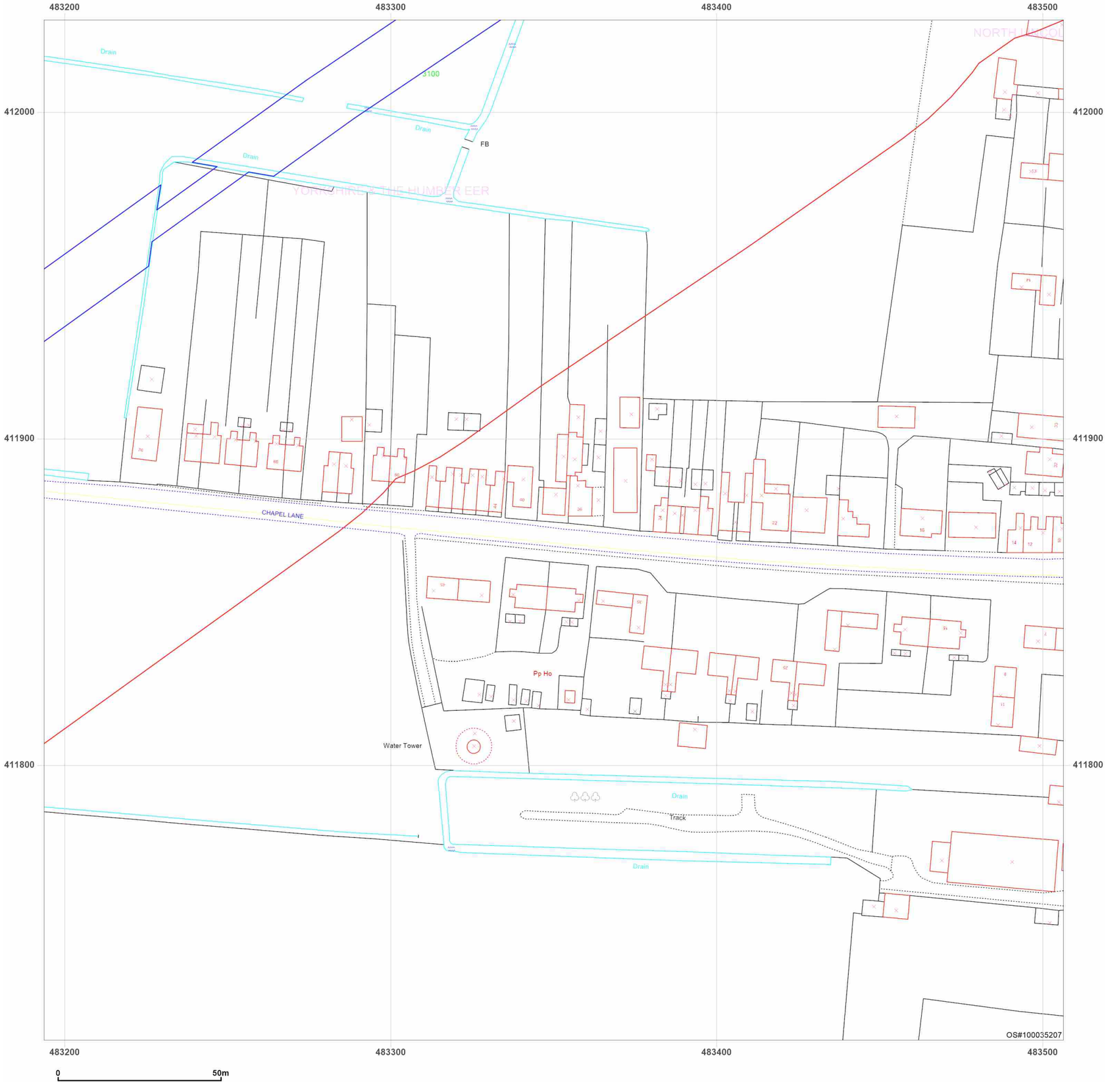
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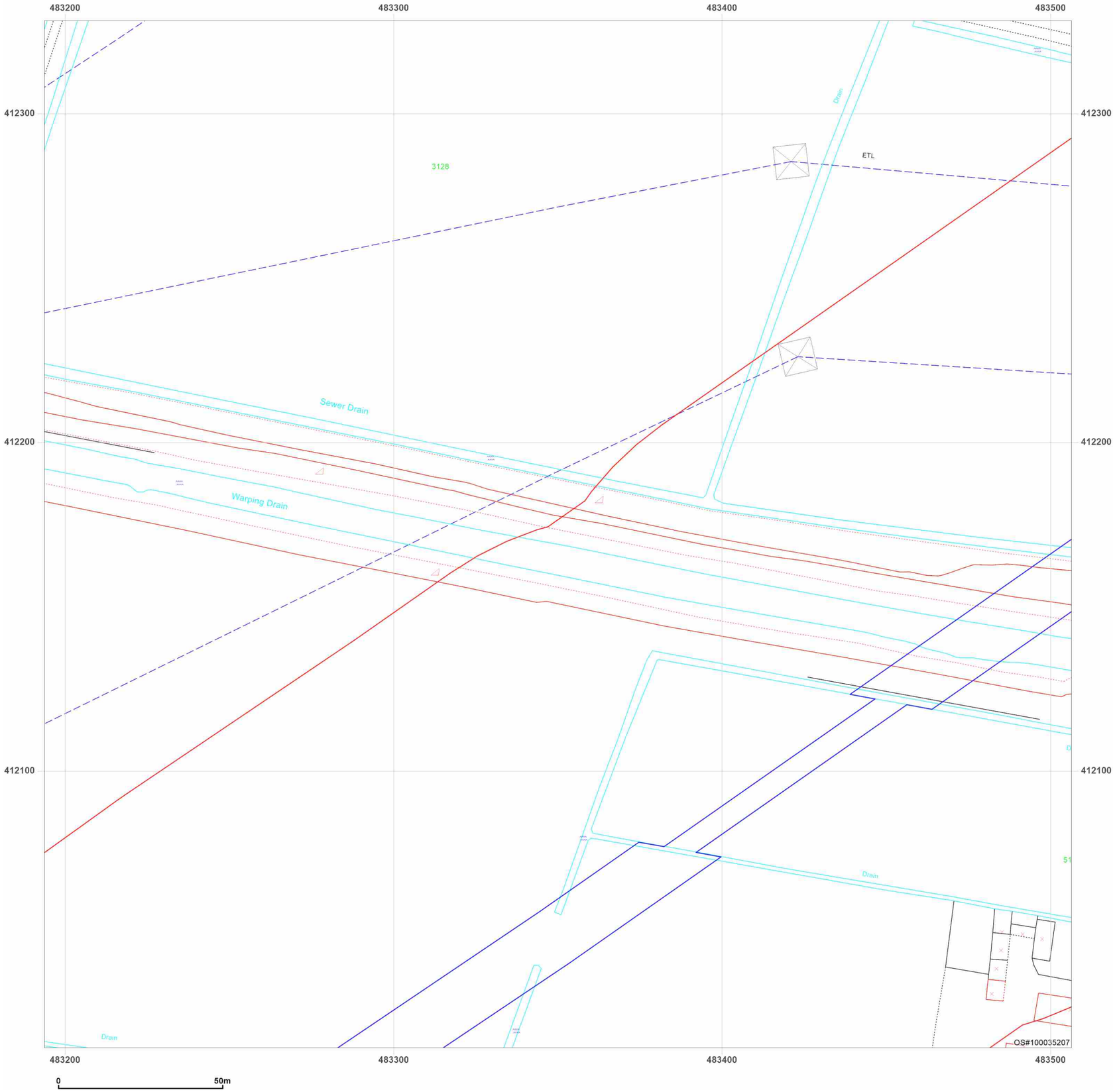
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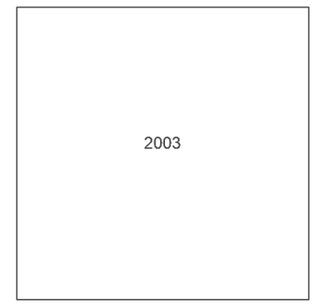
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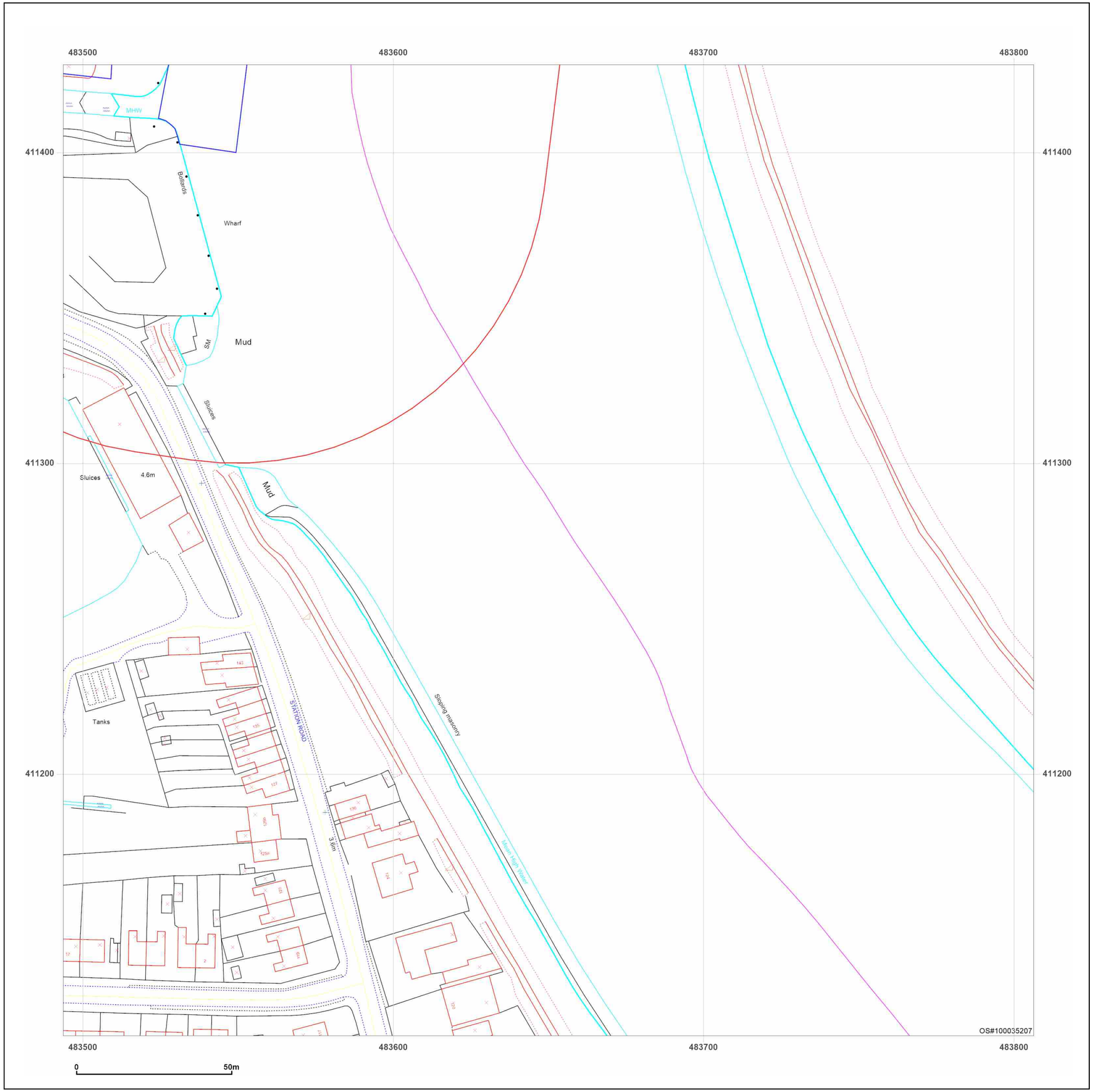
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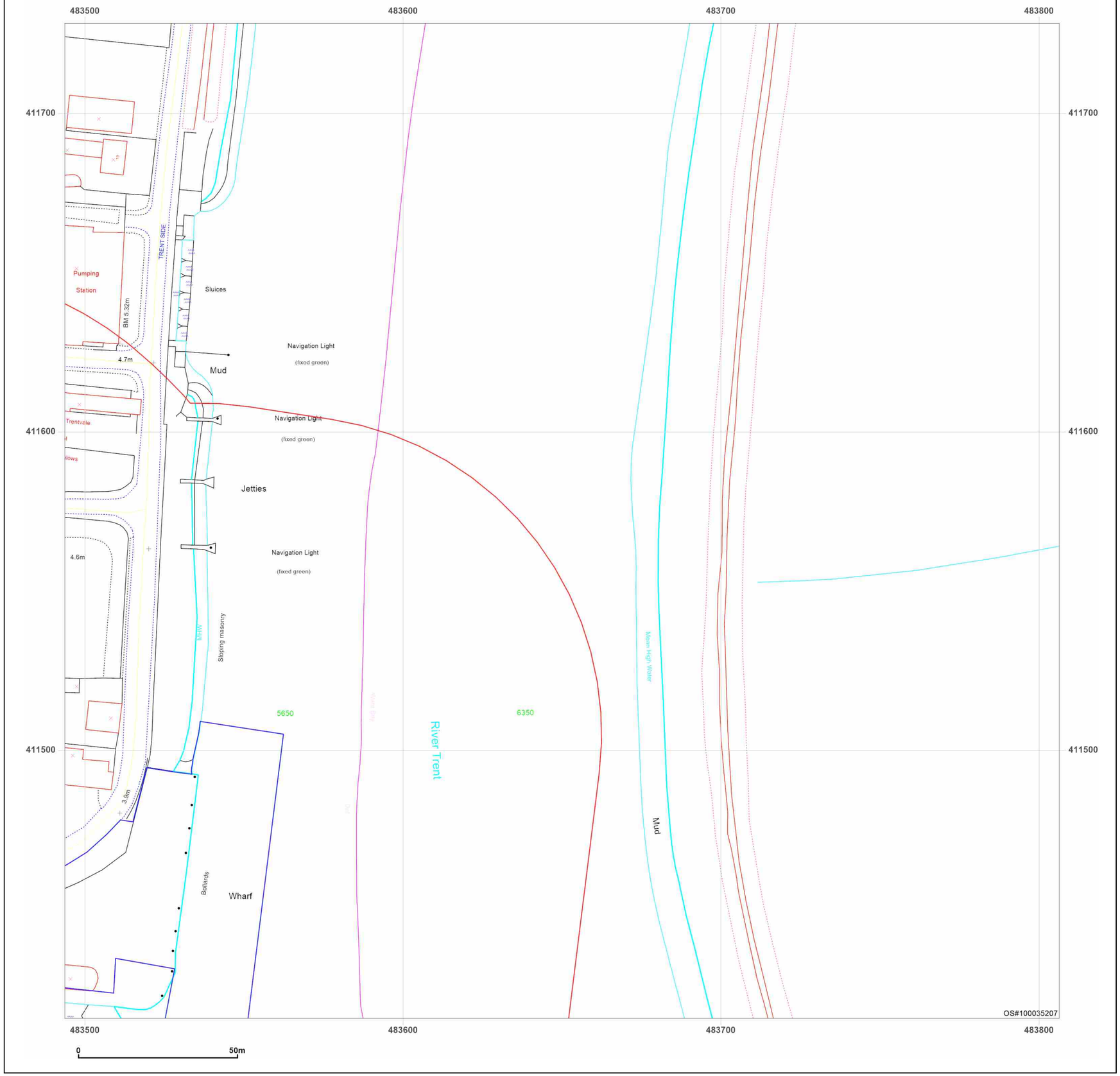
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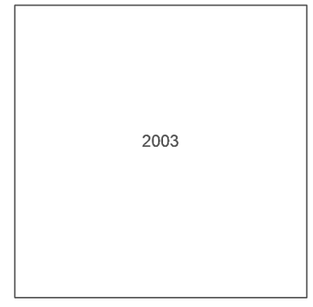
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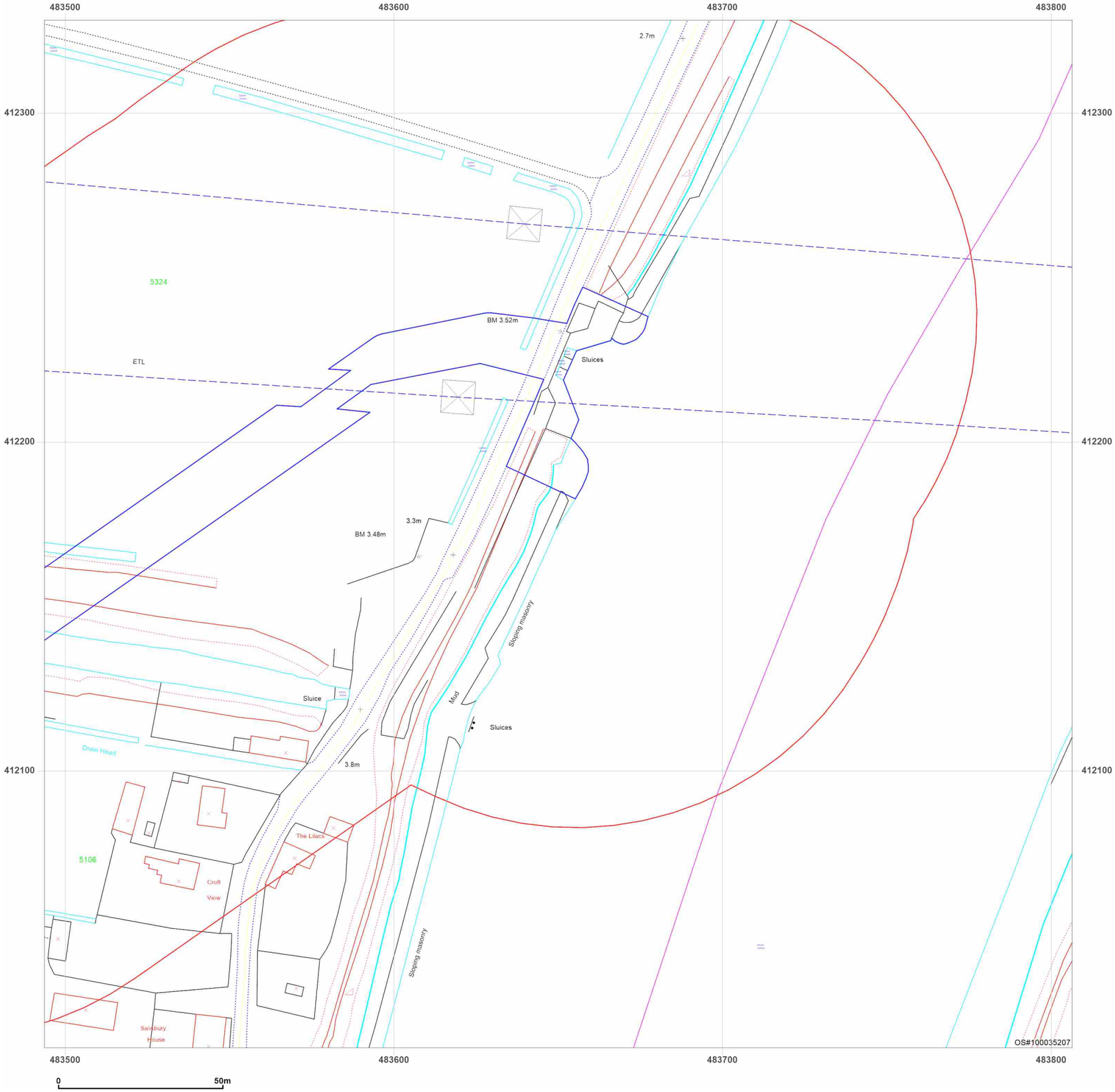
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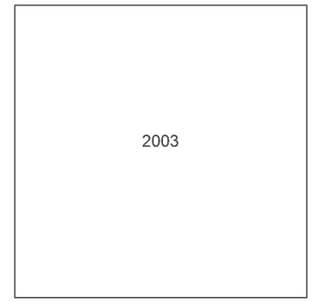
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Grid Ref: 483650, 412172

Map Name: LandLine
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