Groundsure
LOCATION INTELLIGENCE

Enviro+Geo Insight

Shellingford Quarry Landfill, Shellingford Quarry, Stanford Road, Stanford in the Vale, Faringdon, Oxfordshire, SN7 8HE

Order Details

Date: 13/01/2022

Your ref: Shellingford_Quarry_Landfill

Our Ref: GS-8444860

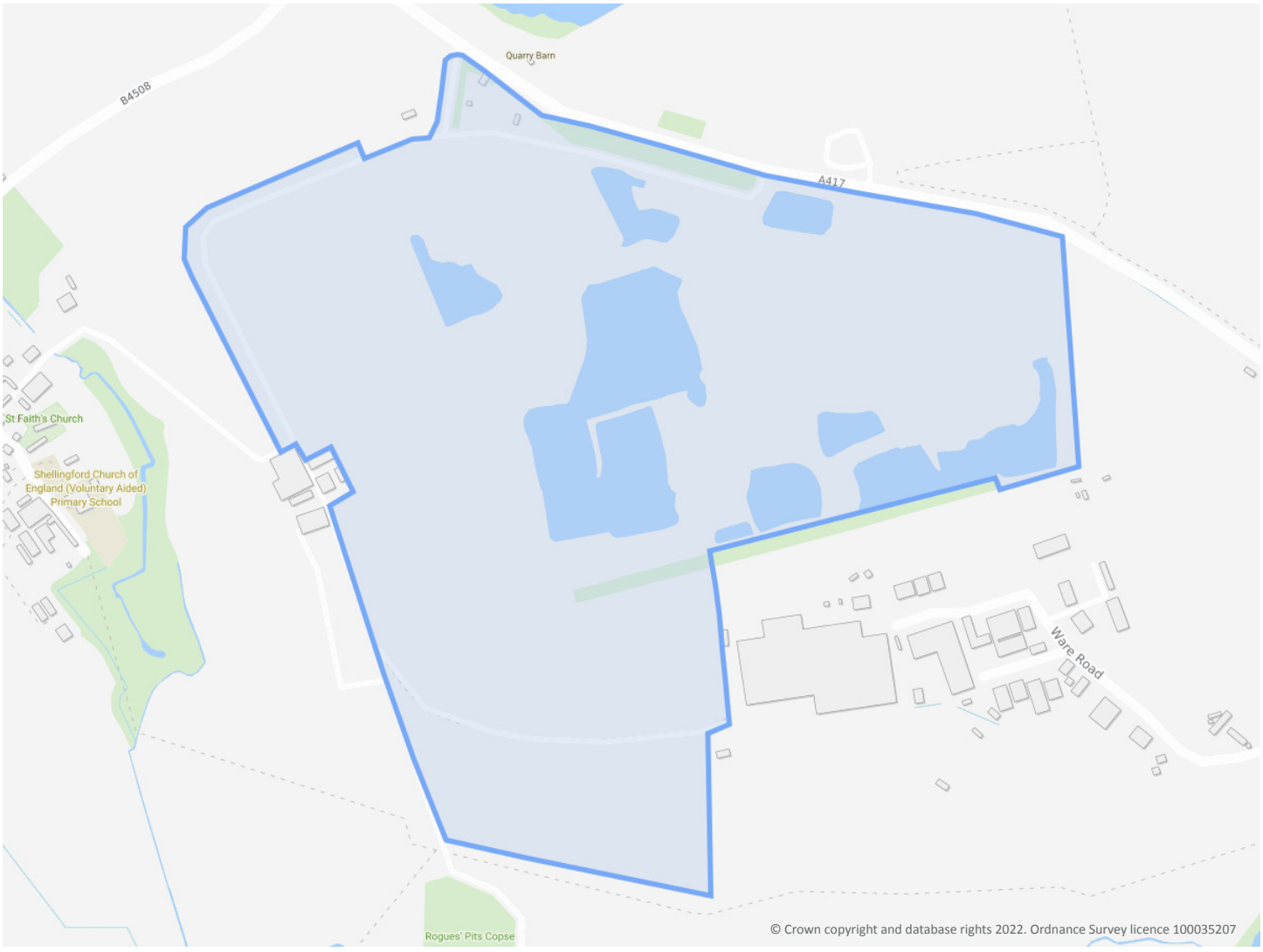
Client: GWP Consultants LLP

Site Details

Location: 432689 193511

Area: 68.46 ha

Authority: Vale of White Horse District Council



Contact us with any questions at:
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Summary of findings

Page	Section	Past land use	On site	0-50m	50-250m	250-500m	500-2000m
13	1.1	Historical industrial land uses	1	4	7	10	-
14	1.2	Historical tanks	0	1	3	7	-
15	1.3	Historical energy features	0	0	2	2	-
16	1.4	Historical petrol stations	0	0	0	0	-
16	1.5	Historical garages	0	0	0	0	-
16	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
17	2.1	Historical industrial land uses	1	4	9	13	-
19	2.2	Historical tanks	0	2	3	10	-
19	2.3	Historical energy features	0	0	3	7	-
20	2.4	Historical petrol stations	0	0	0	0	-
20	2.5	Historical garages	0	0	0	0	-
Page	Section	Waste and landfill	On site	0-50m	50-250m	250-500m	500-2000m
21	3.1	Active or recent landfill	1	0	0	0	-
22	3.2	Historical landfill (BGS records)	0	0	1	0	-
22	3.3	Historical landfill (LA/mapping records)	0	4	1	0	-
22	3.4	Historical landfill (EA/NRW records)	0	2	0	0	-
23	3.5	Historical waste sites	0	1	0	0	-
24	3.6	Licensed waste sites	6	0	9	0	-
28	3.7	Waste exemptions	1	0	3	74	-
Page	Section	Current industrial land use	On site	0-50m	50-250m	250-500m	500-2000m
36	4.1	Recent industrial land uses	1	3	10	-	-
37	4.2	Current or recent petrol stations	0	0	0	1	-
38	4.3	Electricity cables	0	0	0	0	-
38	4.4	Gas pipelines	0	0	0	0	-
38	4.5	Sites determined as Contaminated Land	0	0	0	0	-

38	4.6	Control of Major Accident Hazards (COMAH)	0	0	0	0	-
39	4.7	Regulated explosive sites	0	0	0	0	-
39	4.8	Hazardous substance storage/usage	0	0	0	0	-
39	4.9	Historical licensed industrial activities (IPC)	0	0	0	0	-
39	**4.10**	**Licensed industrial activities (Part A(1))**	2	0	0	0	-
40	4.11	Licensed pollutant release (Part A(2)/B)	0	0	0	0	-
40	4.12	Radioactive Substance Authorisations	0	0	0	0	-
40	**4.13**	**Licensed Discharges to controlled waters**	1	0	1	8	-
42	4.14	Pollutant release to surface waters (Red List)	0	0	0	0	-
42	4.15	Pollutant release to public sewer	0	0	0	0	-
43	4.16	List 1 Dangerous Substances	0	0	0	0	-
43	4.17	List 2 Dangerous Substances	0	0	0	0	-
43	4.18	Pollution Incidents (EA/NRW)	0	0	0	0	-
43	4.19	Pollution inventory substances	0	0	0	0	-
43	4.20	Pollution inventory waste transfers	0	0	0	0	-
44	4.21	Pollution inventory radioactive waste	0	0	0	0	-

Page	Section	Hydrogeology	On site	0-50m	50-250m	250-500m	500-2000m
45	**5.1**	**Superficial aquifer**	Identified (within 500m)				
47	**5.2**	**Bedrock aquifer**	Identified (within 500m)				
48	**5.3**	**Groundwater vulnerability**	Identified (within 50m)				
50	**5.4**	**Groundwater vulnerability- soluble rock risk**	Identified (within 0m)				
50	5.5	Groundwater vulnerability- local information	None (within 0m)				
51	**5.6**	**Groundwater abstractions**	0	0	0	1	6
53	**5.7**	**Surface water abstractions**	0	0	0	0	6
55	**5.8**	**Potable abstractions**	0	0	0	0	1
55	5.9	Source Protection Zones	0	0	0	0	-
55	5.10	Source Protection Zones (confined aquifer)	0	0	0	0	-

Page	Section	Hydrology	On site	0-50m	50-250m	250-500m	500-2000m
56	**6.1**	**Water Network (OS MasterMap)**	0	1	15	-	-

71	10.13	Possible Special Areas of Conservation (pSAC)	0	0	0	0	0
71	10.14	Potential Special Protection Areas (pSPA)	0	0	0	0	0
71	10.15	Nitrate Sensitive Areas	0	0	0	0	0
72	**10.16**	**Nitrate Vulnerable Zones**	1	0	0	0	3
73	**10.17**	**SSSI Impact Risk Zones**	1	-	-	-	-
74	**10.18**	**SSSI Units**	0	0	1	0	0
Page	Section	Visual and cultural designations	On site	0-50m	50-250m	250-500m	500-2000m
75	11.1	World Heritage Sites	0	0	0	-	-
76	11.2	Area of Outstanding Natural Beauty	0	0	0	-	-
76	11.3	National Parks	0	0	0	-	-
76	**11.4**	**Listed Buildings**	0	0	1	-	-
77	**11.5**	**Conservation Areas**	0	0	1	-	-
77	11.6	Scheduled Ancient Monuments	0	0	0	-	-
77	11.7	Registered Parks and Gardens	0	0	0	-	-
Page	Section	Agricultural designations	On site	0-50m	50-250m	250-500m	500-2000m
78	**12.1**	**Agricultural Land Classification**	Grade 2 (within 250m)				
80	12.2	Open Access Land	0	0	0	-	-
80	**12.3**	**Tree Felling Licences**	0	0	2	-	-
80	**12.4**	**Environmental Stewardship Schemes**	0	0	2	-	-
81	**12.5**	**Countryside Stewardship Schemes**	3	1	2	-	-
Page	Section	Habitat designations	On site	0-50m	50-250m	250-500m	500-2000m
82	**13.1**	**Priority Habitat Inventory**	1	1	10	-	-
83	13.2	Habitat Networks	0	0	0	-	-
83	13.3	Open Mosaic Habitat	0	0	0	-	-
83	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
85	**14.1**	**10k Availability**	Identified (within 500m)				
86	**14.2**	**Artificial and made ground (10k)**	0	3	1	2	-
88	**14.3**	**Superficial geology (10k)**	0	1	1	0	-

89	14.4	Landslip (10k)	0	0	0	0	-
90	14.5	Bedrock geology (10k)	3	2	3	2	-
91	14.6	Bedrock faults and other linear features (10k)	0	0	2	0	-
Page	Section	Geology 1:50,000 scale	On site	0-50m	50-250m	250-500m	500-2000m
92	15.1	50k Availability	Identified (within 500m)				
93	15.2	Artificial and made ground (50k)	0	1	1	2	-
94	15.3	Artificial ground permeability (50k)	0	0	-	-	-
95	15.4	Superficial geology (50k)	0	1	1	0	-
96	15.5	Superficial permeability (50k)	Identified (within 50m)				
96	15.6	Landslip (50k)	0	0	0	0	-
96	15.7	Landslip permeability (50k)	None (within 50m)				
97	15.8	Bedrock geology (50k)	3	1	2	3	-
98	15.9	Bedrock permeability (50k)	Identified (within 50m)				
98	15.10	Bedrock faults and other linear features (50k)	0	1	0	0	-
Page	Section	Boreholes	On site	0-50m	50-250m	250-500m	500-2000m
99	16.1	BGS Boreholes	0	4	12	-	-
Page	Section	Natural ground subsidence					
101	17.1	Shrink swell clays	Moderate (within 50m)				
103	17.2	Running sands	Low (within 50m)				
105	17.3	Compressible deposits	Moderate (within 50m)				
107	17.4	Collapsible deposits	Very low (within 50m)				
108	17.5	Landslides	Very low (within 50m)				
109	17.6	Ground dissolution of soluble rocks	Low (within 50m)				
Page	Section	Mining, ground workings and natural cavities	On site	0-50m	50-250m	250-500m	500-2000m
111	18.1	Natural cavities	0	0	0	0	-
112	18.2	BritPits	4	0	4	1	-
113	18.3	Surface ground workings	0	4	14	-	-
114	18.4	Underground workings	0	0	0	0	0
114	18.5	Historical Mineral Planning Areas	0	2	0	0	-

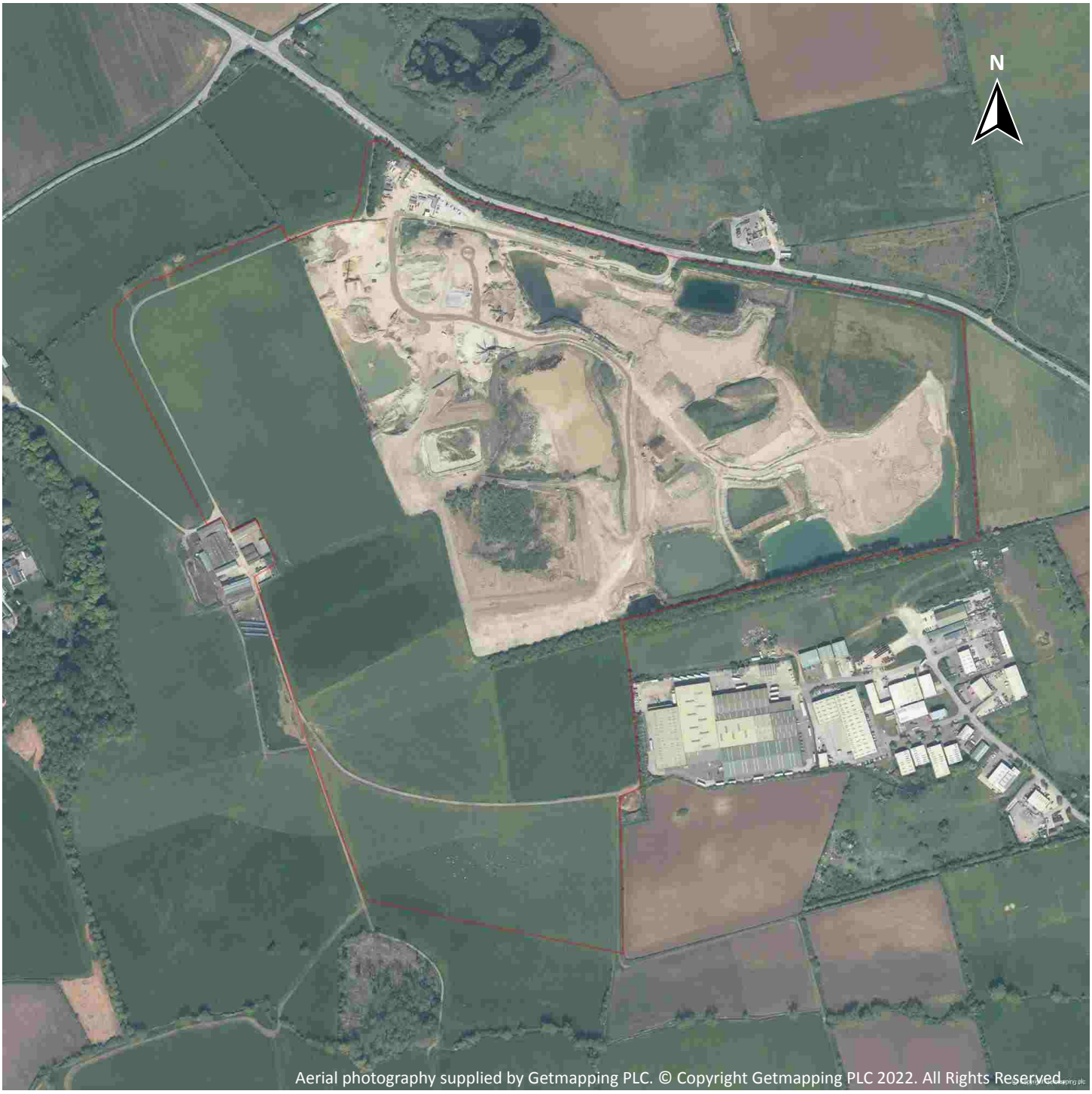
115	18.6	Non-coal mining	0	0	0	0	0
115	18.7	Mining cavities	0	0	0	0	0
115	18.8	JPB mining areas	None (within 0m)				
116	18.9	Coal mining	None (within 0m)				
116	18.10	Brine areas	None (within 0m)				
116	18.11	Gypsum areas	None (within 0m)				
116	18.12	Tin mining	None (within 0m)				
116	18.13	Clay mining	None (within 0m)				

Page	Section	Radon	
117	**19.1**	**Radon**	Between 1% and 3% (within 0m)

Page	Section	Soil chemistry	On site	0-50m	50-250m	250-500m	500-2000m
119	**20.1**	**BGS Estimated Background Soil Chemistry**	19	4	-	-	-
120	20.2	BGS Estimated Urban Soil Chemistry	0	0	-	-	-
121	20.3	BGS Measured Urban Soil Chemistry	0	0	-	-	-

Page	Section	Railway infrastructure and projects	On site	0-50m	50-250m	250-500m	500-2000m
122	21.1	Underground railways (London)	0	0	0	-	-
122	21.2	Underground railways (Non-London)	0	0	0	-	-
122	21.3	Railway tunnels	0	0	0	-	-
122	21.4	Historical railway and tunnel features	0	0	0	-	-
122	21.5	Royal Mail tunnels	0	0	0	-	-
123	21.6	Historical railways	0	0	0	-	-
123	21.7	Railways	0	0	0	-	-
123	21.8	Crossrail 1	0	0	0	0	-
123	21.9	Crossrail 2	0	0	0	0	-
123	21.10	HS2	0	0	0	0	-

Recent aerial photograph



Capture Date: 22/04/2020

Site Area: 68.46ha

Recent site history - 2017 aerial photograph

Capture Date: 10/05/2017

Site Area: 68.46ha

Recent site history - 2016 aerial photograph

Capture Date: 04/05/2016

Site Area: 68.46ha

Recent site history - 2006 aerial photograph

Capture Date: 19/11/2006

Site Area: 68.46ha

Recent site history - 1999 aerial photograph

Capture Date: 30/04/1999

Site Area: 68.46ha

1 Past land use

1.1 Historical industrial land uses

Records within 500m	22

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 13**

ID	Location	Land use	Dates present	Group ID
1	**On site**	**Disused Airfield**	**1956**	**1867565**

ID	Location	Land use	Dates present	Group ID
3	16m N	Unspecified Pit	1956	1878196
A	19m N	Gravel Pit	1975	1871463
B	29m N	Refuse Heap	1975	1884113
4	48m N	Unspecified Heap	1956	1869467
C	51m SW	Unspecified Disused Quarry	1975	1857030
C	59m SW	Unspecified Quarry	1914 - 1956	1927749
5	65m NE	Old Sand Pit	1956	1882936
B	80m N	Gravel Pit	1956	1871462
C	90m SW	Unspecified Old Quarry	1898	1872906
A	96m NE	Unspecified Quarry	1898 - 1914	1905802
D	192m NW	Electricity Substation	1975	1856980
F	263m SE	Unspecified Old Quarry	1914 - 1956	1908750
F	265m SE	Unspecified Quarry	1898	1868295
G	291m SW	Sewage Works	1975	1861388
H	308m W	Smithy	1898 - 1914	1954122
G	319m SW	Unspecified Tank	1975	1857843
8	364m E	Unspecified Disused Quarry	1975	1857027
H	367m W	Smithy	1956	1958475
H	414m W	Unspecified Tank	1898 - 1914	1924048
9	419m W	Unspecified Bed	1898	1883432
H	426m W	Electricity Substation	1975	1856979

This data is sourced from Ordnance Survey / Groundsure.

1.2 Historical tanks

Records within 500m	11

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 13**

ID	Location	Land use	Dates present	Group ID
2	9m SE	Unspecified Tank	1972 - 1996	321421
7	107m S	Unspecified Tank	1996	304670
E	231m SW	Unspecified Tank	1997	304669
E	240m SW	Tanks	1997	310297
G	302m SW	Tanks	1972	310298
G	320m SW	Unspecified Tank	1972 - 1997	320745
H	414m W	Unspecified Tank	1878 - 1912	327016
H	423m W	Unspecified Tank	1878	304668
I	423m W	Unspecified Tank	1972	312993
I	424m W	Unspecified Tank	1997	314147
10	464m SE	Tanks	1997	310309

This data is sourced from Ordnance Survey / Groundsure.

1.3 Historical energy features

Records within 500m	**4**

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 13**

ID	Location	Land use	Dates present	Group ID
6	91m E	Electricity Substation	1996	189065
D	199m NW	Electricity Substation	1972 - 1994	194965
H	448m W	Electricity Substation	1972 - 1997	198219
11	467m E	Electricity Substation	1972 - 1997	206947

This data is sourced from Ordnance Survey / Groundsure.

1.4 Historical petrol stations

Records within 500m	0

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'.

This data is sourced from Ordnance Survey / Groundsure.

1.5 Historical garages

Records within 500m	0

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'.

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

2.1 Historical industrial land uses

Records within 500m	27

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 17**

ID	Location	Land Use	Date	Group ID
1	**On site**	**Disused Airfield**	**1956**	**1867565**
2	16m N	Unspecified Pit	1956	1878196
B	19m N	Gravel Pit	1975	1871463

ID	Location	Land Use	Date	Group ID
C	29m N	Refuse Heap	1975	1884113
3	48m N	Unspecified Heap	1956	1869467
D	51m SW	Unspecified Disused Quarry	1975	1857030
D	59m SW	Unspecified Quarry	1956	1927749
D	62m SW	Unspecified Quarry	1914	1927749
4	65m NE	Old Sand Pit	1956	1882936
C	80m N	Gravel Pit	1956	1871462
D	90m SW	Unspecified Old Quarry	1898	1872906
B	96m NE	Unspecified Quarry	1914	1905802
B	97m NE	Unspecified Quarry	1898	1905802
E	192m NW	Electricity Substation	1975	1856980
G	263m SE	Unspecified Old Quarry	1956	1908750
G	265m SE	Unspecified Old Quarry	1914	1908750
G	265m SE	Unspecified Quarry	1898	1868295
H	291m SW	Sewage Works	1975	1861388
I	308m W	Smithy	1914	1954122
I	308m W	Smithy	1898	1954122
H	319m SW	Unspecified Tank	1975	1857843
7	364m E	Unspecified Disused Quarry	1975	1857027
I	367m W	Smithy	1956	1958475
I	414m W	Unspecified Tank	1914	1924048
I	414m W	Unspecified Tank	1898	1924048
8	419m W	Unspecified Bed	1898	1883432
I	426m W	Electricity Substation	1975	1856979

This data is sourced from Ordnance Survey / Groundsure.

2.2 Historical tanks

Records within 500m	15

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 17**

ID	Location	Land Use	Date	Group ID
A	9m SE	Unspecified Tank	1972	321421
A	9m SE	Unspecified Tank	1996	321421
6	107m S	Unspecified Tank	1996	304670
F	231m SW	Unspecified Tank	1997	304669
F	240m SW	Tanks	1997	310297
H	302m SW	Tanks	1972	310298
H	320m SW	Unspecified Tank	1972	320745
H	320m SW	Unspecified Tank	1997	320745
I	414m W	Unspecified Tank	1878	327016
I	415m W	Unspecified Tank	1899	327016
I	415m W	Unspecified Tank	1912	327016
I	423m W	Unspecified Tank	1878	304668
J	423m W	Unspecified Tank	1972	312993
J	424m W	Unspecified Tank	1997	314147
9	464m SE	Tanks	1997	310309

This data is sourced from Ordnance Survey / Groundsure.

2.3 Historical energy features

Records within 500m	10

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 17**

ID	Location	Land Use	Date	Group ID
5	91m E	Electricity Substation	1996	189065
E	199m NW	Electricity Substation	1994	194965
E	200m NW	Electricity Substation	1972	194965
I	448m W	Electricity Substation	1972	198219
I	449m W	Electricity Substation	1997	198219
K	467m E	Electricity Substation	1989	206947
K	467m E	Electricity Substation	1989	206947
K	470m E	Electricity Substation	1997	206947
K	470m E	Electricity Substation	1994	206947
K	470m E	Electricity Substation	1972	206947

This data is sourced from Ordnance Survey / Groundsure.

2.4 Historical petrol stations

Records within 500m	**0**

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'.

This data is sourced from Ordnance Survey / Groundsure.

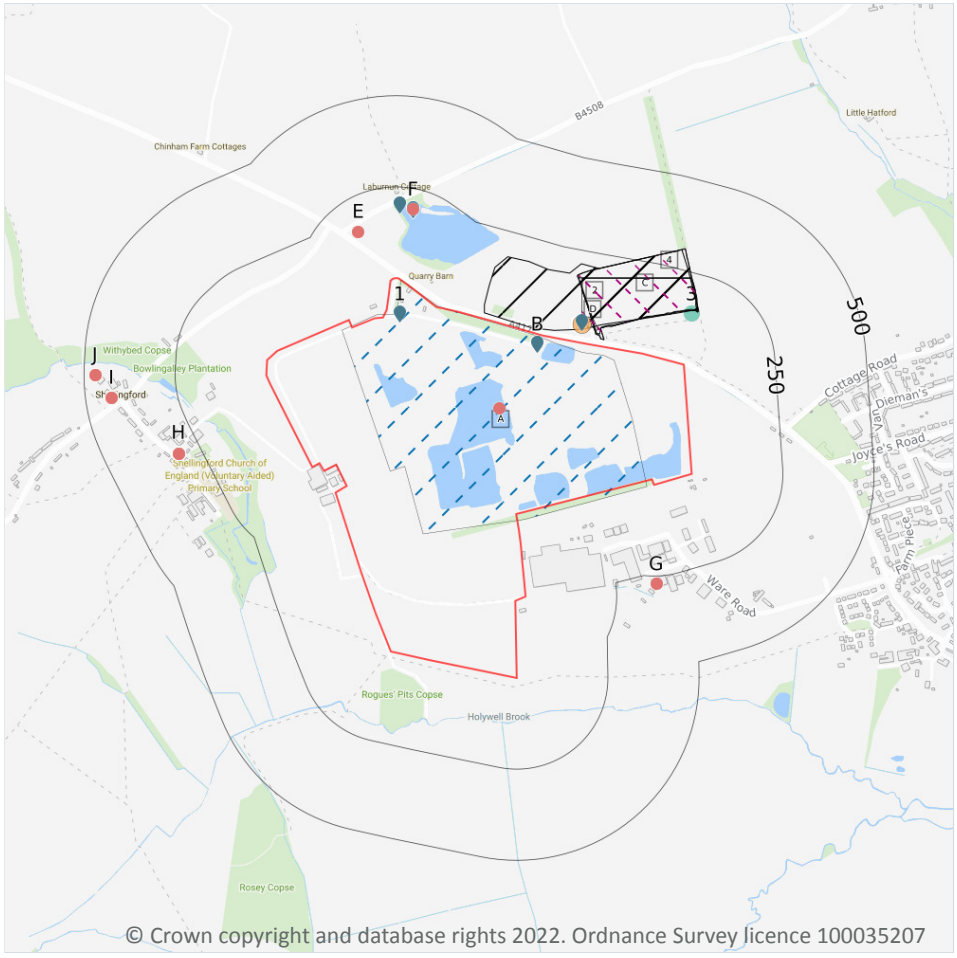
2.5 Historical garages

Records within 500m	**0**

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'.

This data is sourced from Ordnance Survey / Groundsure.

3 Waste and landfill



3.1 Active or recent landfill

Records within 500m	1

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

Features are displayed on the Waste and landfill map on **page 21**

ID	Location	Details	
A	**On site**	**Operator: Multi - Agg Ltd** **Site Address: Shellingford Quarry, Stanford Road, Stanford-in-the Vale, Faringdon, Oxfordshire, SN7 8HE**	**WML Number: 86298** **EPR Reference: MUL006** **Landfill type: L05: Inert LF** **Status: Modified** **IPPC Reference: -** **EPR Number: EA/EPR/BP3095EU/V002**

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 21**

ID	Location	Address	BGS Number	Risk	Waste Type
3	138m N	Faringdon Road, Stanford in the Vale, Berks	1407	Risk to minor aquifer	N/A

This data is sourced from the British Geological Survey.

3.3 Historical landfill (LA/mapping records)

Records within 500m	5

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

Features are displayed on the Waste and landfill map on **page 21**

ID	Location	Site address	Source	Data type
C	19m N	Refuse Tip	1989 mapping	Polygon
C	19m N	Refuse Tip	1989 mapping	Polygon
C	21m N	Refuse Tip	1972 mapping	Polygon
D	40m N	Refuse Tip	1997 mapping	Polygon
4	174m N	Refuse Tip	1972 mapping	Polygon

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

3.4 Historical landfill (EA/NRW records)

Records within 500m	2

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 21**

ID	Location	Details		
2	11m N	Site Address: Stanford-In-The-Vale, A417, Stanford-in-the-Vale, Oxfordshire Licence Holder Address: -	Waste Licence: Yes Site Reference: OCC/013, TP0273, 13.6.3393 Waste Type: Inert, Industrial, Commercial, Household, Special, Liquid sludge Environmental Permitting Regulations (Waste) Reference: - Licence Issue: 28/02/1977 Licence Surrender: -	Operator: Oxfordshire County Council Licence Holder: Oxfordshire County Council First Recorded 01/01/1977 Last Recorded: 31/12/1996
C	32m N	Site Address: Faringdon Road, Stanford In The Vale, Berkshire Licence Holder Address: -	Waste Licence: - Site Reference: - Waste Type: Commercial Environmental Permitting Regulations (Waste) Reference: - Licence Issue: - Licence Surrender: -	Operator: Farringdon rural District Council Licence Holder: - First Recorded 31/10/1958 Last Recorded: -

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

3.5 Historical waste sites

Records within 500m **1**

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

Features are displayed on the Waste and landfill map on **page 21**

ID	Location	Address	Further Details	Date
D	25m N	Site Address: Stanford in the Vale HWRC, Faringdon Road, Stanford in the Vale, Faringdon, Oxfordshire, SN7 8LD	Type of Site: Waste Transfer Station Planning application reference: P16/V2023/CM Description: Scheme comprises planning application by Oxfordshire County Council for planning permission for the Household Waste Recycling Centre including drainage proposals at Stanford in the Vale HWRC, Faringdon Road, Stanford in the Vale, Oxfordshire, SN7 8LD Sub mitted in accordance with Regulation 3 of the Town and Country Planning General Regulations 1992. The associated works include sewer systems, landscaping, infrastructure, enabling works and access roads. Data source: Historic Planning Application Data Type: Point	22/07/2016

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

3.6 Licensed waste sites

Records within 500m	15

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

Features are displayed on the Waste and landfill map on **page 21**

ID	Location	Details		
1	On site	Site Name: Shellingford Quarry Site Address: Shellingford Quarry, Stanford In The Vale, Faringdon, Oxon, SN7 8HE Correspondence Address: Shellingford Quarry, Stanford-in-the-vale, Faringdon, Oxon, SN7 8HE	Type of Site: Landfill taking Non-Biodegradeable Wastes Size: 25000 tonnes Environmental Permitting Regulations (Waste) Licence Number: MUL006 EPR reference: - Operator: Multi Agg Ltd Waste Management licence No: 86298 Annual Tonnage: 0	Issue Date: 29/06/2004 Effective Date: - Modified: - Surrendered Date: - Expiry Date: - Cancelled Date: - Status: IPPC
B	On site	Site Name: Shellingford Quarry Site Address: Shellingford Quarry, Standford Road, Stanford In The Vale, Faringdon, Oxfordshire, SN7 8HE Correspondence Address: -	Type of Site: Physical Treatment Facility Size: 25000 tonnes Environmental Permitting Regulations (Waste) Licence Number: MUL019 EPR reference: EA/EPR/EB3839AA/A001 Operator: Multi - Agg Limited Waste Management licence No: 103858 Annual Tonnage: 74999	Issue Date: 17/07/2012 Effective Date: - Modified: - Surrendered Date: - Expiry Date: - Cancelled Date: - Status: Issued
B	On site	Site Name: Shellingford Quarry Site Address: Shellingford Quarry, Standford Road, Stanford In The Vale, Faringdon, Oxfordshire, SN7 8HE Correspondence Address: -	Type of Site: Physical Treatment Facility Size: 25000 tonnes Environmental Permitting Regulations (Waste) Licence Number: MUL019 EPR reference: EA/EPR/EB3839AA/A001 Operator: Multi - Agg Ltd Waste Management licence No: 103858 Annual Tonnage: 74999	Issue Date: 17/07/2012 Effective Date: - Modified: - Surrendered Date: - Expiry Date: - Cancelled Date: - Status: Issued

ID	Location	Details		
B	On site	Site Name: Shellingford Quarry Site Address: Shellingford Quarry, Standford Road, Stanford In The Vale, Faringdon, Oxfordshire, SN7 8HE Correspondence Address: -	Type of Site: Physical Treatment Facility Size: 25000 tonnes Environmental Permitting Regulations (Waste) Licence Number: MUL019 EPR reference: EA/EPR/EB3839AA/A001 Operator: Multi - Agg Ltd Waste Management licence No: 103858 Annual Tonnage: 74999	Issue Date: 17/07/2012 Effective Date: - Modified: - Surrendered Date: - Expiry Date: - Cancelled Date: - Status: Issued
B	On site	Site Name: Shellingford Quarry Site Address: Shellingford Quarry, Standford Road, Stanford In The Vale, Faringdon, Oxfordshire, SN7 8HE Correspondence Address: -	Type of Site: Physical Treatment Facility Size: >= 25000 tonnes 75000 tonnes Environmental Permitting Regulations (Waste) Licence Number: MUL019 EPR reference: EA/EPR/EB3839AA/V002 Operator: Multi - Agg Limited Waste Management licence No: 103858 Annual Tonnage: 74999	Issue Date: 17/07/2012 Effective Date: - Modified: 10/09/2019 Surrendered Date: - Expiry Date: - Cancelled Date: - Status: Modified
B	On site	Site Name: Shellingford Quarry Site Address: Shellingford Quarry, Standford Road, Stanford In The Vale, Faringdon, Oxfordshire, SN7 8HE Correspondence Address: -	Type of Site: Physical Treatment Facility Size: 25000 tonnes Environmental Permitting Regulations (Waste) Licence Number: MUL019 EPR reference: EA/EPR/EB3839AA/V002 Operator: Multi - Agg Limited Waste Management licence No: 103858 Annual Tonnage: 74999	Issue Date: 17/07/2012 Effective Date: - Modified: 10/09/2019 Surrendered Date: - Expiry Date: - Cancelled Date: - Status: Modified

ID	Location	Details		
D	54m N	Site Name: Stanford Waste Recycling And Reception Centre Site Address: Oxfordshire Waste Ltd, Stanford Household Waste Site, Faringdon Road, Stanford in the Vale, Faringdon, Oxfordshire, SN7 8HE Correspondence Address: -	Type of Site: Household, Commercial & Industrial Waste T Stn Size: 25000 tonnes Environmental Permitting Regulations (Waste) Licence Number: RIC003 EPR reference: EA/EPR/DP3796SZ/V007 Operator: Mr Geoffrey Thompson And Ms Jackie Rickett Waste Management licence No: 86108 Annual Tonnage: 24999	Issue Date: 23/03/1993 Effective Date: 28/09/1999 Modified: 29/07/2011 Surrendered Date: - Expiry Date: - Cancelled Date: - Status: Modified
F	192m N	Site Name: Shellingford Quarry Site Address: Shellingford Quarry, Stanford-in-the Vale, Faringdon, Oxfordshire, SN7 8HE Correspondence Address: -	Type of Site: Inert LF Size: 25000 tonnes Environmental Permitting Regulations (Waste) Licence Number: MUL006 EPR reference: EA/EPR/BP3095EU/A001 Operator: Multi - Agg Ltd Waste Management licence No: 86298 Annual Tonnage: 80000	Issue Date: 29/06/2004 Effective Date: - Modified: - Surrendered Date: - Expiry Date: - Cancelled Date: - Status: Issued
F	192m N	Site Name: Shellingford Quarry Landfill Site Address: Shellingford Quarry, Stanford Road, Stanford-in-the Vale, Faringdon, Oxon, SN7 8HE Correspondence Address: -	Type of Site: Inert LF Size: >= 75000 tonnes Environmental Permitting Regulations (Waste) Licence Number: MUL006 EPR reference: EA/EPR/BP3095EU/V002 Operator: Multi - Agg Limited Waste Management licence No: 86298 Annual Tonnage: 200000	Issue Date: 29/06/2004 Effective Date: - Modified: 22/10/2012 Surrendered Date: - Expiry Date: - Cancelled Date: - Status: Modified
F	192m N	Site Name: Shellingford Quarry Site Address: Shellingford Quarry, Stanford In The Vale, Faringdon, Oxfordshire, SN7 8HE Correspondence Address: -	Type of Site: Inert LF Size: 25000 tonnes Environmental Permitting Regulations (Waste) Licence Number: MUL006 EPR reference: BP3095EU/A001 Operator: Multi Agg Ltd Waste Management licence No: 86298 Annual Tonnage: 2350000	Issue Date: 29/06/2004 Effective Date: - Modified: - Surrendered Date: - Expiry Date: - Cancelled Date: - Status: IPPC

ID	Location	Details		
F	192m N	Site Name: Shellingford Quarry Site Address: Shellingford Quarry, Stanford In The Vale, Faringdon, Oxfordshire, SN7 8HE Correspondence Address: Shellingford Quarry, Stanford-in-the-vale, Faringdon, Oxfordshire, SN7 8HE	Type of Site: Inert LF Size: 25000 tonnes Environmental Permitting Regulations (Waste) Licence Number: MUL006 EPR reference: EA/EPR/BP3095EU/A001 Operator: Multi Agg Ltd Waste Management licence No: 86298 Annual Tonnage: 2350000	Issue Date: 29/06/2004 Effective Date: - Modified: - Surrendered Date: - Expiry Date: - Cancelled Date: - Status: -
F	192m N	Site Name: Shellingford Quarry Landfill Site Address: Shellingford Quarry, Stanford Road, Stanford-in-the Vale, Faringdon, Oxfordshire, SN7 8HE Correspondence Address: -	Type of Site: Inert LF Size: >= 75000 tonnes Environmental Permitting Regulations (Waste) Licence Number: MUL006 EPR reference: EA/EPR/BP3095EU/V002 Operator: Multi - Agg Ltd Waste Management licence No: 86298 Annual Tonnage: 200000	Issue Date: 29/06/2004 Effective Date: - Modified: 22/10/2012 Surrendered Date: - Expiry Date: - Cancelled Date: - Status: Modified
F	192m N	Site Name: Shellingford Quarry Landfill Site Address: Shellingford Quarry, Stanford Road, Stanford-in-the Vale, Faringdon, Oxfordshire, SN7 8HE Correspondence Address: -	Type of Site: Inert LF Size: >= 75000 tonnes Environmental Permitting Regulations (Waste) Licence Number: MUL006 EPR reference: EA/EPR/BP3095EU/V002 Operator: Multi - Agg Ltd Waste Management licence No: 86298 Annual Tonnage: 200000	Issue Date: 29/06/2004 Effective Date: - Modified: 22/10/2012 Surrendered Date: - Expiry Date: - Cancelled Date: - Status: Modified
F	200m N	Site Name: Stanford W R R C Site Address: Oxfordshire Waste Ltd, Faringdon Road, Stanford in the Vale, Faringdon, Oxfordshire, SN7 8HE Correspondence Address: Oxfordshire Waste Ltd, 86, Oakdale Road, Poole, Dorset, BH15 3LQ	Type of Site: Household, Commercial & Industrial Waste T Stn Size: 25000 tonnes Environmental Permitting Regulations (Waste) Licence Number: RIC003 EPR reference: - Operator: G Thompson + J Rickett Waste Management licence No: 86108 Annual Tonnage: 140	Issue Date: 23/03/1993 Effective Date: 28/09/1999 Modified: 19/03/2001 Surrendered Date: - Expiry Date: - Cancelled Date: - Status: Modified

ID	Location	Details		
F	200m N	Site Name: Stanford W R R C Site Address: Oxfordshire Waste Ltd, Stanford Household Waste Site, Farringdon Road, Stanford in the Vale, Faringdon, Oxfordshire, SN7 8HE Correspondence Address: -	Type of Site: Household Waste Amenity Site Size: 25000 tonnes Environmental Permitting Regulations (Waste) Licence Number: RIC003 EPR reference: EA/EPR/DP3796SZ/V006 Operator: G Thompson + J Rickett Waste Management licence No: 86108 Annual Tonnage: 24999	Issue Date: 23/03/1993 Effective Date: 28/09/1999 Modified: 03/05/2011 Surrendered Date: - Expiry Date: - Cancelled Date: - Status: Modified

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

3.7 Waste exemptions

Records within 500m **78**

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 21**

ID	Location	Site	Reference	Category	Sub-Category	Description
A	**On site**	**Shellingford Quarry Shellingford Cross Roads FARINGDON Oxfordshire SN7 8HE**	**EPR/MF0101 WD/A001**	**Using waste exemption**	**Non-Agricultural Waste Only**	**Use of waste in construction**
E	160m NW	STANFORD WRC, FARINGTON ROAD, OXFORD, SN7 8HE	WEX252231	Storing waste exemption	Not on a farm	Storage of waste in a secure place
E	160m NW	STANFORD WRC, FARINGTON ROAD, OXFORD, SN7 8HE	WEX108804	Storing waste exemption	Not on a farm	Storage of waste in a secure place
F	192m N	-	WEX267300	Using waste exemption	Not on a farm	Use of waste in construction
G	273m S	-	WEX269384	Storing waste exemption	Not on a farm	Storage of waste in secure containers
G	273m S	UNIT 7, WHITE HORSE BUSINESS PARK, WARE ROAD, STANFORD IN THE VALE, FARINGDON, SN7 8NY	WEX129078	Storing waste exemption	Not on a farm	Storage of waste in secure containers

ID	Location	Site	Reference	Category	Sub-Category	Description
G	273m S	UNIT 7, WHITE HORSE BUSINESS PARK, WARE ROAD, STANFORD IN THE VALE, FARINGDON, SN7 8NY	WEX129080	Storing waste exemption	Not on a farm	Storage of waste in a secure place
H	310m SW	Church Farm Church Street FARINGDON Oxfordshire SN7 7QA	EPR/HE5486GS/A001	Disposing of waste exemption	Agricultural Waste Only	Deposit of waste from dredging of inland waters
H	310m SW	Church Farm Church Street FARINGDON Oxfordshire SN7 7QA	EPR/HE5486GS/A001	Disposing of waste exemption	Agricultural Waste Only	Deposit of agricultural waste consisting of plant tissue under a Plant Health notice
H	310m SW	Church Farm Church Street FARINGDON Oxfordshire SN7 7QA	EPR/HE5486GS/A001	Disposing of waste exemption	Agricultural Waste Only	Burning waste in the open
H	310m SW	Church Farm Church Street FARINGDON Oxfordshire SN7 7QA	EPR/HE5486GS/A001	Treating waste exemption	Agricultural Waste Only	Cleaning, washing, spraying or coating relevant waste
H	310m SW	Church Farm Church Street FARINGDON Oxfordshire SN7 7QA	EPR/HE5486GS/A001	Treating waste exemption	Agricultural Waste Only	Crushing and emptying waste vehicle oil filters
H	310m SW	Church Farm Church Street FARINGDON Oxfordshire SN7 7QA	EPR/HE5486GS/A001	Treating waste exemption	Agricultural Waste Only	Treatment of waste wood and waste plant matter by chipping, shredding, cutting or pulverising
H	310m SW	Church Farm Church Street FARINGDON Oxfordshire SN7 7QA	EPR/HE5486GS/A001	Using waste exemption	Agricultural Waste Only	Spreading waste on agricultural land to confer benefit
H	310m SW	Church Farm Church Street FARINGDON Oxfordshire SN7 7QA	EPR/HE5486GS/A001	Using waste exemption	Agricultural Waste Only	Incorporation of ash into soil
H	310m SW	Church Farm Church Street FARINGDON Oxfordshire SN7 7QA	EPR/HE5486GS/A001	Using waste exemption	Agricultural Waste Only	Use of baled end-of-life tyres in construction
H	310m SW	Church Farm Church Street FARINGDON Oxfordshire SN7 7QA	EPR/HE5486GS/A001	Using waste exemption	Agricultural Waste Only	Use of waste for a specified purpose
H	310m SW	Church Farm Church Street FARINGDON Oxfordshire SN7 7QA	EPR/HE5486GS/A001	Using waste exemption	Both agricultural and non-agricultural waste	Use of waste in construction

ID	Location	Site	Reference	Category	Sub-Category	Description
H	311m SW	CHURCH FARM, CHURCH STREET, SHELLINGFORD, FARINGDON, SN7 7QA	WEX225006	Using waste exemption	On a farm	Use of depolluted end-of-life vehicles for vehicle parts
H	311m SW	CHURCH FARM, CHURCH STREET, SHELLINGFORD, FARINGDON, SN7 7QA	WEX225006	Using waste exemption	On a farm	Incorporation of ash into soil
H	311m SW	CHURCH FARM, CHURCH STREET, SHELLINGFORD, FARINGDON, SN7 7QA	WEX225006	Using waste exemption	On a farm	Spreading of plant matter to confer benefit
H	311m SW	CHURCH FARM, CHURCH STREET, SHELLINGFORD, FARINGDON, SN7 7QA	WEX225006	Using waste exemption	On a farm	Use of mulch
H	311m SW	CHURCH FARM, CHURCH STREET, SHELLINGFORD, FARINGDON, SN7 7QA	WEX225006	Using waste exemption	On a farm	Spreading waste on non-agricultural land to confer benefit
H	311m SW	CHURCH FARM, CHURCH STREET, SHELLINGFORD, FARINGDON, SN7 7QA	WEX225006	Using waste exemption	On a farm	Spreading waste on agricultural land to confer benefit
H	311m SW	CHURCH FARM, CHURCH STREET, SHELLINGFORD, FARINGDON, SN7 7QA	WEX225006	Using waste exemption	On a farm	Use of waste for a specified purpose
H	311m SW	CHURCH FARM, CHURCH STREET, SHELLINGFORD, FARINGDON, SN7 7QA	WEX225006	Using waste exemption	On a farm	Use of waste derived biodiesel as fuel
H	311m SW	CHURCH FARM, CHURCH STREET, SHELLINGFORD, FARINGDON, SN7 7QA	WEX225006	Using waste exemption	On a farm	Burning of waste as a fuel in a small appliance
H	311m SW	CHURCH FARM, CHURCH STREET, SHELLINGFORD, FARINGDON, SN7 7QA	WEX225006	Using waste exemption	On a farm	Use of baled end-of-life tyres in construction
H	311m SW	CHURCH FARM, CHURCH STREET, SHELLINGFORD, FARINGDON, SN7 7QA	WEX225006	Using waste exemption	On a farm	Use of waste in construction
H	311m SW	CHURCH FARM, CHURCH STREET, SHELLINGFORD, FARINGDON, SN7 7QA	WEX079441	Using waste exemption	On a farm	Use of waste in construction
H	311m SW	CHURCH FARM, CHURCH STREET, SHELLINGFORD, FARINGDON, SN7 7QA	WEX079441	Using waste exemption	On a farm	Spreading waste on agricultural land to confer benefit

ID	Location	Site	Reference	Category	Sub-Category	Description
H	311m SW	CHURCH FARM, CHURCH STREET, SHELLINGFORD, FARINGDON, SN7 7QA	WEX079441	Using waste exemption	On a farm	Spreading waste on non-agricultural land to confer benefit
H	311m SW	CHURCH FARM, CHURCH STREET, SHELLINGFORD, FARINGDON, SN7 7QA	WEX079441	Using waste exemption	On a farm	Use of mulch
H	311m SW	CHURCH FARM, CHURCH STREET, SHELLINGFORD, FARINGDON, SN7 7QA	WEX079441	Using waste exemption	On a farm	Spreading of plant matter to confer benefit
H	311m SW	CHURCH FARM, CHURCH STREET, SHELLINGFORD, FARINGDON, SN7 7QA	WEX079441	Using waste exemption	On a farm	Incorporation of ash into soil
H	311m SW	CHURCH FARM, CHURCH STREET, SHELLINGFORD, FARINGDON, SN7 7QA	WEX079441	Using waste exemption	On a farm	Use of depolluted end-of-life vehicles for vehicle parts
H	311m SW	CHURCH FARM, CHURCH STREET, SHELLINGFORD, FARINGDON, SN7 7QA	WEX079441	Using waste exemption	On a farm	Use of baled end-of-life tyres in construction
H	311m SW	CHURCH FARM, CHURCH STREET, SHELLINGFORD, FARINGDON, SN7 7QA	WEX079441	Using waste exemption	On a farm	Burning of waste as a fuel in a small appliance
H	311m SW	CHURCH FARM, CHURCH STREET, SHELLINGFORD, FARINGDON, SN7 7QA	WEX079441	Using waste exemption	On a farm	Use of waste derived biodiesel as fuel
H	311m SW	CHURCH FARM, CHURCH STREET, SHELLINGFORD, FARINGDON, SN7 7QA	WEX079441	Using waste exemption	On a farm	Use of waste for a specified purpose
I	430m W	THE OLD STABLES, FERNHAM ROAD, SHELLINGFORD, FARINGDON, SN7 7PU	WEX198461	Storing waste exemption	On a Farm	Storage of sludge
I	430m W	THE OLD STABLES, FERNHAM ROAD, SHELLINGFORD, FARINGDON, SN7 7PU	WEX198461	Storing waste exemption	On a Farm	Storage of waste in secure containers
I	430m W	THE OLD STABLES, FERNHAM ROAD, SHELLINGFORD, FARINGDON, SN7 7PU	WEX198461	Disposing of waste exemption	On a Farm	Disposal by incineration

ID	Location	Site	Reference	Category	Sub-Category	Description
I	430m W	THE OLD STABLES, FERNHAM ROAD, SHELLINGFORD, FARINGDON, SN7 7PU	WEX198461	Treating waste exemption	On a Farm	Treatment of waste in a biobed or biofilter
I	430m W	THE OLD STABLES, FERNHAM ROAD, SHELLINGFORD, FARINGDON, SN7 7PU	WEX198461	Treating waste exemption	On a Farm	Treatment of non-hazardous pesticide washings by carbon filtration for disposal
I	430m W	THE OLD STABLES, FERNHAM ROAD, SHELLINGFORD, FARINGDON, SN7 7PU	WEX198461	Treating waste exemption	On a Farm	Crushing waste fluorescent tubes
I	430m W	THE OLD STABLES, FERNHAM ROAD, SHELLINGFORD, FARINGDON, SN7 7PU	WEX198461	Treating waste exemption	On a Farm	Crushing and emptying waste vehicle oil filters
I	430m W	THE OLD STABLES, FERNHAM ROAD, SHELLINGFORD, FARINGDON, SN7 7PU	WEX198461	Treating waste exemption	On a Farm	Recovery of scrap metal
I	430m W	THE OLD STABLES, FERNHAM ROAD, SHELLINGFORD, FARINGDON, SN7 7PU	WEX198461	Using waste exemption	On a Farm	Incorporation of ash into soil
I	430m W	THE OLD STABLES, FERNHAM ROAD, SHELLINGFORD, FARINGDON, SN7 7PU	WEX198461	Storing waste exemption	On a Farm	Storage of waste in a secure place
I	430m W	THE OLD STABLES, FERNHAM ROAD, SHELLINGFORD, FARINGDON, SN7 7PU	WEX198461	Disposing of waste exemption	On a Farm	Burning waste in the open
I	430m W	THE OLD STABLES, FERNHAM ROAD, SHELLINGFORD, FARINGDON, SN7 7PU	WEX198461	Disposing of waste exemption	On a Farm	Deposit of waste from dredging of inland waters
I	430m W	THE OLD STABLES, FERNHAM ROAD, SHELLINGFORD, FARINGDON, SN7 7PU	WEX198461	Treating waste exemption	On a Farm	Cleaning, washing, spraying or coating relevant waste

ID	Location	Site	Reference	Category	Sub-Category	Description
I	430m W	THE OLD STABLES, FERNHAM ROAD, SHELLINGFORD, FARINGDON, SN7 7PU	WEX198461	Using waste exemption	On a Farm	Spreading of plant matter to confer benefit
I	430m W	THE OLD STABLES, FERNHAM ROAD, SHELLINGFORD, FARINGDON, SN7 7PU	WEX198461	Using waste exemption	On a Farm	Use of mulch
I	430m W	THE OLD STABLES, FERNHAM ROAD, SHELLINGFORD, FARINGDON, SN7 7PU	WEX198461	Using waste exemption	On a Farm	Spreading waste on agricultural land to confer benefit
I	430m W	THE OLD STABLES, FERNHAM ROAD, SHELLINGFORD, FARINGDON, SN7 7PU	WEX198461	Using waste exemption	On a Farm	Use of baled end-of-life tyres in construction
I	430m W	THE OLD STABLES, FERNHAM ROAD, SHELLINGFORD, FARINGDON, SN7 7PU	WEX198461	Using waste exemption	On a Farm	Use of waste in construction
I	430m W	THE OLD STABLES, FERNHAM ROAD, SHELLINGFORD, FARINGDON, SN7 7PU	WEX034498	Disposing of waste exemption	On a farm	Deposit of waste from dredging of inland waters
I	430m W	THE OLD STABLES, FERNHAM ROAD, SHELLINGFORD, FARINGDON, SN7 7PU	WEX034498	Disposing of waste exemption	On a farm	Burning waste in the open
I	430m W	THE OLD STABLES, FERNHAM ROAD, SHELLINGFORD, FARINGDON, SN7 7PU	WEX034498	Treating waste exemption	On a farm	Treatment of waste in a biobed or biofilter
I	430m W	THE OLD STABLES, FERNHAM ROAD, SHELLINGFORD, FARINGDON, SN7 7PU	WEX034498	Treating waste exemption	On a farm	Treatment of waste wood and waste plant matter by chipping, shredding, cutting or pulverising
I	430m W	THE OLD STABLES, FERNHAM ROAD, SHELLINGFORD, FARINGDON, SN7 7PU	WEX034498	Using waste exemption	On a farm	Use of waste in construction

ID	Location	Site	Reference	Category	Sub-Category	Description
I	430m W	THE OLD STABLES, FERNHAM ROAD, SHELLINGFORD, FARINGDON, SN7 7PU	WEX034498	Using waste exemption	On a farm	Spreading waste on agricultural land to confer benefit
I	430m W	THE OLD STABLES, FERNHAM ROAD, SHELLINGFORD, FARINGDON, SN7 7PU	WEX034498	Using waste exemption	On a farm	Spreading waste on non-agricultural land to confer benefit
I	430m W	THE OLD STABLES, FERNHAM ROAD, SHELLINGFORD, FARINGDON, SN7 7PU	WEX034498	Using waste exemption	On a farm	Use of mulch
I	430m W	THE OLD STABLES, FERNHAM ROAD, SHELLINGFORD, FARINGDON, SN7 7PU	WEX034498	Using waste exemption	On a farm	Spreading of plant matter to confer benefit
I	430m W	THE OLD STABLES, FERNHAM ROAD, SHELLINGFORD, FARINGDON, SN7 7PU	WEX034498	Using waste exemption	On a farm	Use of baled end-of-life tyres in construction
I	430m W	THE OLD STABLES, FERNHAM ROAD, SHELLINGFORD, FARINGDON, SN7 7PU	WEX034498	Using waste exemption	On a farm	Use of waste for a specified purpose
J	471m W	The Old Stables Fernham Road FARINGDON Oxfordshire SN7 7PU	EPR/BH0879DG/A001	Disposing of waste exemption	Both agricultural and non-agricultural waste	Deposit of waste from dredging of inland waters
J	471m W	The Old Stables Fernham Road FARINGDON Oxfordshire SN7 7PU	EPR/BH0879DG/A001	Disposing of waste exemption	Both agricultural and non-agricultural waste	Burning waste in the open
J	471m W	The Old Stables Fernham Road FARINGDON Oxfordshire SN7 7PU	EPR/BH0879DG/A001	Treating waste exemption	Both agricultural and non-agricultural waste	Treatment of waste in a biobed or biofilter
J	471m W	The Old Stables Fernham Road FARINGDON Oxfordshire SN7 7PU	EPR/BH0879DG/A001	Treating waste exemption	Both agricultural and non-agricultural waste	Treatment of waste wood and waste plant matter by chipping, shredding, cutting or pulverising

ID	Location	Site	Reference	Category	Sub-Category	Description
J	471m W	The Old Stables Fernham Road FARINGDON Oxfordshire SN7 7PU	EPR/BH0879DG/A001	Using waste exemption	Both agricultural and non-agricultural waste	Use of waste in construction
J	471m W	The Old Stables Fernham Road FARINGDON Oxfordshire SN7 7PU	EPR/BH0879DG/A001	Using waste exemption	Both agricultural and non-agricultural waste	Spreading waste on agricultural land to confer benefit
J	471m W	The Old Stables Fernham Road FARINGDON Oxfordshire SN7 7PU	EPR/BH0879DG/A001	Using waste exemption	Both agricultural and non-agricultural waste	Spreading of plant matter to confer benefit
J	471m W	The Old Stables Fernham Road FARINGDON Oxfordshire SN7 7PU	EPR/BH0879DG/A001	Using waste exemption	Both agricultural and non-agricultural waste	Use of baled end-of-life tyres in construction
J	471m W	The Old Stables Fernham Road FARINGDON Oxfordshire SN7 7PU	EPR/BH0879DG/A001	Using waste exemption	Both agricultural and non-agricultural waste	Use of waste for a specified purpose

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

4 Current industrial land use

4.1 Recent industrial land uses

Records within 250m	14

Current potentially contaminative industrial sites.

Features are displayed on the Current industrial land use map on **page 36**

ID	Location	Company	Address	Activity	Category
1	**On site**	**Quarry**	**Oxfordshire, SN7**	**Unspecified Quarries Or Mines**	**Extractive Industries**
3	15m SW	Tank	Oxfordshire, SN7	Tanks (Generic)	Industrial Features
4	30m W	Solar Panels	Oxfordshire, SN7	Energy Production	Industrial Features

ID	Location	Company	Address	Activity	Category
5	32m N	Chimney	Oxfordshire, SN7	Chimneys	Industrial Features
6	97m E	Electricity Sub Station	Oxfordshire, SN7	Electrical Features	Infrastructure and Facilities
7	101m SW	Slurry Pit	Oxfordshire, SN7	Waste Storage, Processing and Disposal	Infrastructure and Facilities
8	112m S	P Pritchard Sheet Metal Ltd	Unit 15 White Horse Business Park, Ware Road, Stanford-in-the-Vale, Faringdon, Oxfordshire, SN7 8NY	Metalworkers Including Blacksmiths	Construction Services
B	146m S	Electricity Sub Station	Oxfordshire, SN7	Electrical Features	Infrastructure and Facilities
10	176m S	Sun Traffic Signals Ltd	Unit 3 White Horse Business Park, Ware Road, Stanford-in-the-Vale, Faringdon, Oxfordshire, SN7 8NY	Electronic Equipment	Industrial Products
B	186m S	Aluminium Manufacturing Ltd	Unit 14c White Horse Business Park, Ware Road, Stanford-in-the-Vale, Faringdon, Oxfordshire, SN7 8NY	Metals Manufacturers, Fabricators and Stockholders	Industrial Products
11	192m N	Earthline Ltd	Shellingford Quarry, Shellingford Cross Roads, Stanford-in-the-Vale, Faringdon, Oxfordshire, SN7 8HE	Unspecified Quarries Or Mines	Extractive Industries
12	196m S	A M R Sheet Metal Fabrication Ltd	White Horse Business Park, Ware Road, Stanford-in-the-Vale, Faringdon, Oxfordshire, SN7 8NY	Metals Manufacturers, Fabricators and Stockholders	Industrial Products
13	204m NW	Electricity Sub Station	Oxfordshire, SN7	Electrical Features	Infrastructure and Facilities
14	247m S	Business Park	Oxfordshire, SN7	Business Parks and Industrial Estates	Industrial Features

This data is sourced from Ordnance Survey.

4.2 Current or recent petrol stations

Records within 500m	**1**

Open, closed, under development and obsolete petrol stations.

Features are displayed on the Current industrial land use map on **page 36**

ID	Location	Company	Address	LPG	Status
15	318m E	OBSOLETE	13, Faringdon Road, Stanford In The Vale, Faringdon, Oxfordshire, SN7 8NN	Not Applicable	Obsolete

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	0

High pressure underground gas transmission pipelines.

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	0

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.

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	0

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.

This data is sourced from Local Authority records.

4.9 Historical licensed industrial activities (IPC)

Records within 500m	0

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.

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

4.10 Licensed industrial activities (Part A(1))

Records within 500m	2

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 36**

ID	Location	Details	
A	**On site**	**Operator: MULTI - AGG LIMITED** **Installation Name: SHELLINGFORD QUARRY LANDFILL** **Process: WASTE LANDFILLING; ANY OTHER LANDFILL TO WHICH THE 2002 LANDFILL REGULATIONS APPLY** **Permit Number: BT2807IL** **Original Permit Number: BT2807IL**	**EPR Reference: -** **Issue Date: 29/06/2004** **Effective Date: 29/06/2004** **Last date noted as effective: 01/10/2021** **Status: SUPERCEDED**

ID	Location	Details	
A	**On site**	**Operator: MULTI - AGG LIMITED** **Installation Name: SHELLINGFORD QUARRY LANDFILL** **Process: WASTE LANDFILLING; ANY OTHER LANDFILL TO WHICH THE 2002 LANDFILL REGULATIONS APPLY** **Permit Number: PP3033MW** **Original Permit Number: BT2807IL**	**EPR Reference: -** **Issue Date: 09/02/2007** **Effective Date: 31/03/2008** **Last date noted as effective: 01/04/2009** **Status: REVOKED**

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

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

Records within 500m	**0**

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.

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	**10**

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 36**

ID	Location	Address	Details	
2	**On site**	**STANFORD QUARRY, A417 BY SHELLINGFO, STANFORD QUARRY A417 BY SHELLIN, GFORD CROSSROAD STANFORD IN THE, VALE, OXO**	**Effluent Type: MISCELLANEOUS DISCHARGES - UNSPECIFIED** **Permit Number: CNTW.0944** **Permit Version: 2** **Receiving Water: TRIB OF THE FROGMORE BROOK**	**Status: REVOKED (WRA 91, S88 & SCHED 10 AS AMENDED BY ENV ACT 1995)** **Issue date: 18/02/1991** **Effective Date: 07/05/1992** **Revocation Date: 24/06/2005**

ID	Location	Address	Details	
9	127m S	SHELLINGFORD QUARRY, STANFORD ROAD, STANFORD IN THE VALE, FARRINGDON, BERKSHIRE, SN7 8HE	Effluent Type: TRADE DISCHARGES - PROCESS EFFLUENT - NOT WATER COMPANY Permit Number: NPSWQD002821 Permit Version: 1 Receiving Water: THE HOLLYWELL BROOK	Status: NEW CONSENT (WRA 91, S88 & SCHED 10 AS AMENDED BY ENV ACT 1995) Issue date: 10/10/2008 Effective Date: 10/10/2008 Revocation Date: -
C	316m SW	Shellingford	Effluent Type: SEWAGE DISCHARGES - SEWER STORM OVERFLOW - WATER COMPANY Permit Number: TEMP.2887 Permit Version: 1 Receiving Water: HOLYWELL BROOK - OCK	Status: TEMPORARY CONSENTS (WATER ACT 1989, SECTION 113) Issue date: 02/11/1989 Effective Date: 02/11/1989 Revocation Date: 02/09/2010
C	316m SW	Shellingford	Effluent Type: SEWAGE DISCHARGES - SEWER STORM OVERFLOW - WATER COMPANY Permit Number: TEMP.2887 Permit Version: 2 Receiving Water: Holywell Brook - Ock	Status: SURRENDERED UNDER EPR 2010 Issue date: 03/09/2010 Effective Date: 03/09/2010 Revocation Date: 13/10/2015
C	317m SW	SHELLINGFORD STW, SHELLINGFORD, FAR, SHELLINGFORD STW SHELLINGFORD, FARINGDON OXON	Effluent Type: SEWAGE DISCHARGES - FINAL/TREATED EFFLUENT - WATER COMPANY Permit Number: CSSC.1431 Permit Version: 1 Receiving Water: HOLYWELL BROOK	Status: TRANSFERRED FROM COPA 1974 Issue date: 10/11/1985 Effective Date: 10/11/1985 Revocation Date: 07/03/2005
C	317m SW	SHELLINGFORD STW, SHELLINGFORD, FAR, SHELLINGFORD STW SHELLINGFORD, FARINGDON OXON	Effluent Type: SEWAGE DISCHARGES - FINAL/TREATED EFFLUENT - WATER COMPANY Permit Number: CSSC.1431 Permit Version: 2 Receiving Water: HOLYWELL BROOK	Status: TRANSFERRED FROM COPA 1974 Issue date: 08/03/2005 Effective Date: 08/03/2005 Revocation Date: 31/12/2009
C	317m SW	SHELLINGFORD STW, SHELLINGFORD, FAR, SHELLINGFORD STW SHELLINGFORD, FARINGDON OXON	Effluent Type: SEWAGE DISCHARGES - FINAL/TREATED EFFLUENT - WATER COMPANY Permit Number: CSSC.1431 Permit Version: 3 Receiving Water: HOLYWELL BROOK	Status: TRANSFERRED FROM COPA 1974 Issue date: 25/09/2009 Effective Date: 01/01/2010 Revocation Date: 31/03/2010

ID	Location	Address	Details	
C	317m SW	SHELLINGFORD STW, SHELLINGFORD, FAR, SHELLINGFORD STW SHELLINGFORD, FARINGDON OXON	Effluent Type: SEWAGE DISCHARGES - FINAL/TREATED EFFLUENT - WATER COMPANY Permit Number: CSSC.1431 Permit Version: 4 Receiving Water: HOLYWELL BROOK	Status: TRANSFERRED FROM COPA 1974 Issue date: 01/04/2010 Effective Date: 01/04/2010 Revocation Date: -
D	415m E	Stanford in the Vale (Belchers)	Effluent Type: SEWAGE DISCHARGES - PUMPING STATION - WATER COMPANY Permit Number: TEMP.1972 Permit Version: 1 Receiving Water: FROGMORE BROOK	Status: REVOKED - UNSPECIFIED Issue date: 02/11/1989 Effective Date: 02/11/1989 Revocation Date: 27/01/1997
D	415m E	Stanford-in-the-Vale	Effluent Type: SEWAGE DISCHARGES - PUMPING STATION - WATER COMPANY Permit Number: TEMP.1973 Permit Version: 1 Receiving Water: HOLLYWELL BROOK	Status: REVOKED - UNSPECIFIED Issue date: 02/11/1989 Effective Date: 02/11/1989 Revocation Date: 27/01/1997

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

4.14 Pollutant release to surface waters (Red List)

Records within 500m	0

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

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	0

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.

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

4.17 List 2 Dangerous Substances

Records within 500m	0

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.

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

4.18 Pollution Incidents (EA/NRW)

Records within 500m	0

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

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	2

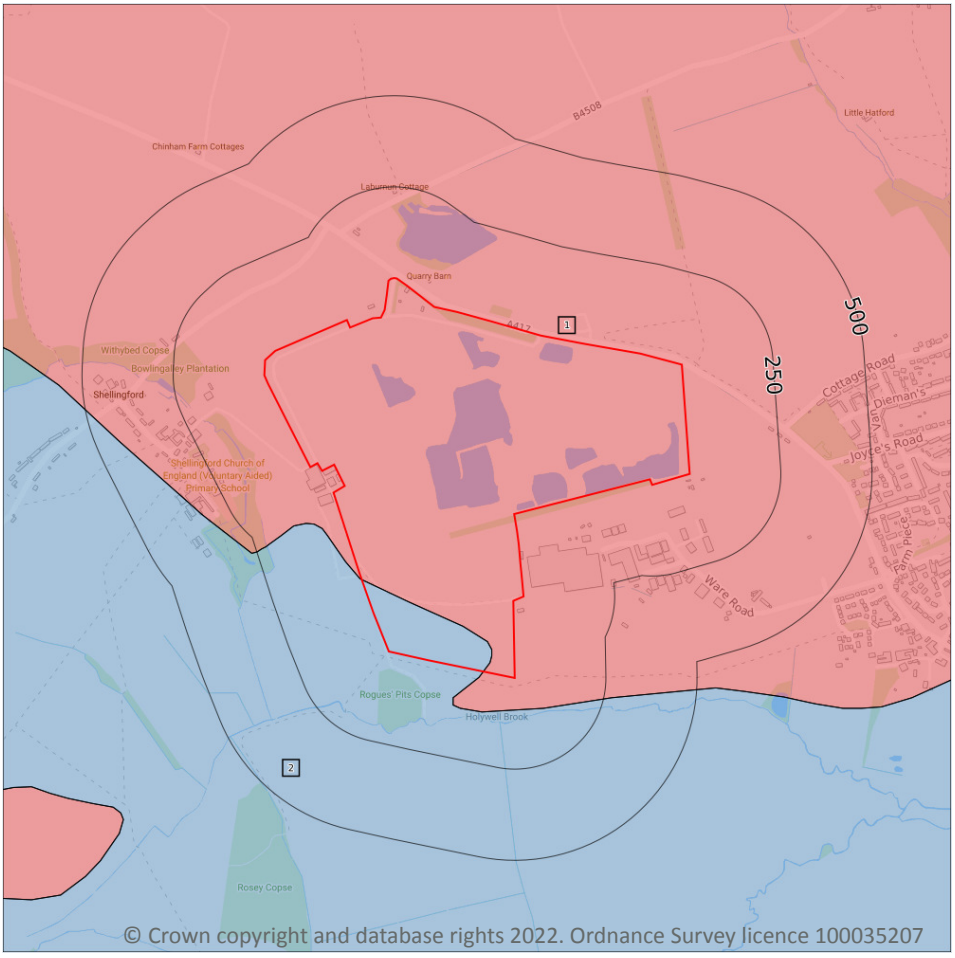
Aquifer status of groundwater held within superficial geology.

Features are displayed on the Hydrogeology map on **page 45**

ID	Location	Designation	Description
1	34m S	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	210m N	Secondary Undifferentiated	Assigned where it is not possible to attribute either category A or B to a rock type. In general these layers have previously been designated as both minor and non-aquifer in different locations due to the variable characteristics of the rock type

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	2

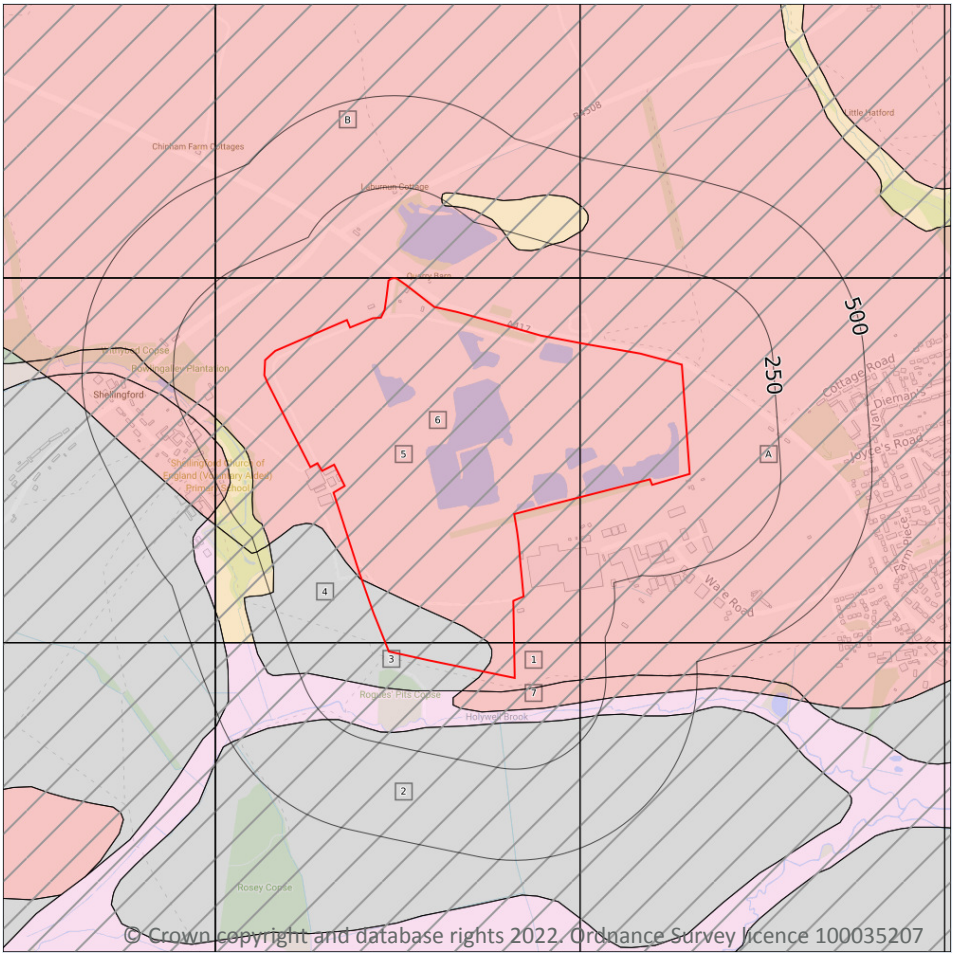
Aquifer status of groundwater held within bedrock geology.

Features are displayed on the Bedrock aquifer map on **page 47**

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	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.

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	7

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 48**

ID	Location	Summary	Soil / surface	Superficial geology	Bedrock geology
1	On site	Summary Classification: Secondary bedrock aquifer - High Vulnerability Combined classification: Productive Bedrock Aquifer, No Superficial Aquifer	Leaching class: Low Infiltration value: 40-70% Dilution value: <300mm/year	Vulnerability: - Aquifer type: - Thickness: <3m Patchiness value: <90% Recharge potential: No Data	Vulnerability: High Aquifer type: Secondary Flow mechanism: Well connected fractures
3	On site	Summary Classification: Unproductive aquifer (may have productive aquifer beneath) Combined classification: Unproductive Bedrock Aquifer, No Superficial Aquifer	Leaching class: Low Infiltration value: 40-70% Dilution value: <300mm/year	Vulnerability: - Aquifer type: - Thickness: <3m Patchiness value: <90% Recharge potential: No Data	Vulnerability: Unproductive Aquifer type: Unproductive Flow mechanism: Well connected fractures
4	On site	Summary Classification: Unproductive aquifer (may have productive aquifer beneath) Combined classification: Unproductive Bedrock Aquifer, No Superficial Aquifer	Leaching class: High Infiltration value: >70% Dilution value: <300mm/year	Vulnerability: - Aquifer type: - Thickness: <3m Patchiness value: <90% Recharge potential: No Data	Vulnerability: Unproductive Aquifer type: Unproductive Flow mechanism: Well connected fractures
6	On site	Summary Classification: Secondary bedrock aquifer - High Vulnerability Combined classification: Productive Bedrock Aquifer, No Superficial Aquifer	Leaching class: High Infiltration value: >70% Dilution value: <300mm/year	Vulnerability: - Aquifer type: - Thickness: <3m Patchiness value: <90% Recharge potential: No Data	Vulnerability: High Aquifer type: Secondary Flow mechanism: Well connected fractures
A	On site	Summary Classification: Secondary bedrock aquifer - High Vulnerability Combined classification: Productive Bedrock Aquifer, No Superficial Aquifer	Leaching class: High Infiltration value: >70% Dilution value: <300mm/year	Vulnerability: - Aquifer type: - Thickness: <3m Patchiness value: <90% Recharge potential: No Data	Vulnerability: High Aquifer type: Secondary Flow mechanism: Well connected fractures
B	On site	Summary Classification: Secondary bedrock aquifer - High Vulnerability Combined classification: Productive Bedrock Aquifer, No Superficial Aquifer	Leaching class: High Infiltration value: >70% Dilution value: <300mm/year	Vulnerability: - Aquifer type: - Thickness: <3m Patchiness value: <90% Recharge potential: No Data	Vulnerability: High Aquifer type: Secondary Flow mechanism: Well connected fractures

ID	Location	Summary	Soil / surface	Superficial geology	Bedrock geology
7	33m S	Summary Classification: Secondary bedrock aquifer - High Vulnerability Combined classification: Productive Bedrock Aquifer, Productive Superficial Aquifer	Leaching class: Low Infiltration value: 40-70% Dilution value: <300mm/year	Vulnerability: Medium Aquifer type: Secondary Thickness: <3m Patchiness value: <90% Recharge potential: No Data	Vulnerability: High 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	**3**

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

ID	Maximum soluble risk category	Percentage of grid square covered by maximum risk
2	**Significant soluble rocks are likely to be present. Low possibility of localised subsidence or dissolution-related degradation of bedrock occurring naturally, but may be possible in adverse conditions such as high surface or subsurface water flow.**	**2.0%**
5	**Significant soluble rocks are likely to be present. Low possibility of localised subsidence or dissolution-related degradation of bedrock occurring naturally, but may be possible in adverse conditions such as high surface or subsurface water flow.**	**0.0%**
A	**Significant soluble rocks are likely to be present. Problems unlikely except with considerable surface or subsurface water flow.**	**76.0%**

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

Site Outline

Search buffers in metres (m)

- Source Protection Zone 1 — Inner catchment
- Source Protection Zone 2 — Outer catchment
- Source Protection Zone 3 — Total catchment
- Source Protection Zone 4 — Zone of Special Interest
- Source Protection Zone 1c — Inner catchment - confined aquifer
- Source Protection Zone 2c — Outer catchment - confined aquifer
- Source Protection Zone 3c — Total catchment - confined aquifer
- Drinking water abstraction licences
- Drinking water abstraction licences — Polygon features
- Drinking water abstraction licences — Linear features
- Groundwater abstraction licence (point)
- Groundwater abstraction licence (area)
- Groundwater abstraction licence (linear)
- Surface Water Abstractions (point)
- Surface Water Abstractions (area)
- Surface Water Abstractions (linear)

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 51**

ID	Location	Details	
1	336m W	Status: Historical Licence No: 28/39/17/0069 Details: General Farming & Domestic Direct Source: THAMES GROUNDWATER Point: HOME FARM, SHELLINGFORD (CATCHPIT - A) Data Type: Point Name: R D SHARP & PARTNERS Easting: 431800 Northing: 193700	Annual Volume (m^3): - Max Daily Volume (m^3): - Original Application No: - Original Start Date: 09/01/1967 Expiry Date: - Issue No: 100 Version Start Date: 05/01/1994 Version End Date: -
-	990m NW	Status: Historical Licence No: 28/39/17/0078 Details: General Farming & Domestic Direct Source: THAMES GROUNDWATER Point: CHINHAM FARM, FARINGDON (B) Data Type: Point Name: L H SAUNDERS & SON Easting: 431900 Northing: 194800	Annual Volume (m^3): - Max Daily Volume (m^3): - Original Application No: - Original Start Date: 13/02/1967 Expiry Date: - Issue No: 100 Version Start Date: 08/05/1996 Version End Date: -
-	1243m NE	Status: Historical Licence No: 28/39/17/0060 Details: General Farming & Domestic Direct Source: THAMES GROUNDWATER Point: BOW FARM, STANFORD IN THE VALE (A) Data Type: Point Name: A J MOFFAT & SONS Easting: 434400 Northing: 194300	Annual Volume (m^3): - Max Daily Volume (m^3): - Original Application No: - Original Start Date: 12/12/1966 Expiry Date: - Issue No: 100 Version Start Date: 12/12/1966 Version End Date: -
-	1243m NE	Status: Historical Licence No: 28/39/17/0060 Details: General Farming & Domestic Direct Source: THAMES GROUNDWATER Point: BOW FARM, STANFORD IN THE VALE (B) Data Type: Point Name: A J MOFFAT & SONS Easting: 434400 Northing: 194300	Annual Volume (m^3): - Max Daily Volume (m^3): - Original Application No: - Original Start Date: 12/12/1966 Expiry Date: - Issue No: 100 Version Start Date: 12/12/1966 Version End Date: -
-	1307m W	Status: Historical Licence No: 28/39/17/0139 Details: Drinking, Cooking, Sanitary, Washing, (Small Garden) - Household Direct Source: THAMES GROUNDWATER Point: KITEMORE ESTATE, FARINGDON, OXON Data Type: Point Name: WANG Easting: 430900 Northing: 194200	Annual Volume (m^3): - Max Daily Volume (m^3): - Original Application No: - Original Start Date: 04/09/1995 Expiry Date: - Issue No: 101 Version Start Date: 01/12/1999 Version End Date: -

ID	Location	Details	
-	1307m W	Status: Historical Licence No: 28/39/17/0139 Details: General Farming & Domestic Direct Source: THAMES GROUNDWATER Point: KITEMORE ESTATE, FARINGDON, OXON Data Type: Point Name: WANG Easting: 430900 Northing: 194200	Annual Volume (m^3): - Max Daily Volume (m^3): - Original Application No: - Original Start Date: 04/09/1995 Expiry Date: - Issue No: 101 Version Start Date: 01/12/1999 Version End Date: -
-	1392m SE	Status: Historical Licence No: 28/39/17/0045 Details: General Farming & Domestic Direct Source: THAMES GROUNDWATER Point: SHHPCROFT FARM, STANFORD IN THE VALE (A) Data Type: Point Name: SAUNDERS Easting: 434200 Northing: 192400	Annual Volume (m^3): - Max Daily Volume (m^3): - Original Application No: - Original Start Date: 10/10/1966 Expiry Date: - Issue No: 100 Version Start Date: 10/10/1966 Version End Date: -

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

5.7 Surface water abstractions

Records within 2000m	**6**

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 51**

ID	Location	Details	
-	835m W	Status: Historical Licence No: 28/39/17/0111 Details: Spray Irrigation - Direct Direct Source: THAMES SURFACE WATER - NON TIDAL Point: SHELLINGFORD, FARINGDON, OXON Data Type: Line Name: GANTLETT Easting: 430600 Northing: 193800	Annual Volume (m^3): - Max Daily Volume (m^3): - Original Application No: - Original Start Date: 07/11/1979 Expiry Date: - Issue No: 100 Version Start Date: 07/12/1979 Version End Date: -

ID	Location	Details	
-	835m W	Status: Active Licence No: 28/39/17/0111 Details: Spray Irrigation - Direct Direct Source: THAMES SURFACE WATER - NON TIDAL Point: SHELLINGFORD, FARINGDON, OXON - TRIB .RIVER OCK Data Type: Line Name: GANTLETT Easting: 430600 Northing: 193800	Annual Volume (m^3): 7,955 Max Daily Volume (m^3): 114.56 Original Application No: - Original Start Date: 07/11/1979 Expiry Date: - Issue No: 100 Version Start Date: 07/12/1979 Version End Date: -
-	1236m W	Status: Historical Licence No: 28/39/17/0112 Details: Spray Irrigation - Direct Direct Source: THAMES SURFACE WATER - NON TIDAL Point: SHELLINGFORD, FARINGDON (A TO X) Data Type: Line Name: J C LEWIS PARTNERSHIP Easting: 430200 Northing: 194400	Annual Volume (m^3): - Max Daily Volume (m^3): - Original Application No: - Original Start Date: 07/12/1979 Expiry Date: - Issue No: 100 Version Start Date: 08/05/1985 Version End Date: -
-	1236m W	Status: Historical Licence No: 28/39/17/0112 Details: Spray Irrigation - Direct Direct Source: THAMES SURFACE WATER - NON TIDAL Point: SHELLINGFORD, FARINGDON (A TO X) - TRIB .RIVER OCK Data Type: Line Name: J C LEWIS PARTNERSHIP Easting: 430200 Northing: 194400	Annual Volume (m^3): - Max Daily Volume (m^3): - Original Application No: - Original Start Date: 07/12/1979 Expiry Date: - Issue No: 100 Version Start Date: 08/05/1985 Version End Date: -
-	1787m W	Status: Historical Licence No: 28/39/17/0112 Details: Spray Irrigation - Direct Direct Source: THAMES SURFACE WATER - NON TIDAL Point: SHELLINGFORD, FARINGDON, OXON (B TO C) Data Type: Line Name: J C LEWIS PARTNERSHIP Easting: 429900 Northing: 193500	Annual Volume (m^3): - Max Daily Volume (m^3): - Original Application No: - Original Start Date: 07/12/1979 Expiry Date: - Issue No: 100 Version Start Date: 08/05/1985 Version End Date: -
-	1787m W	Status: Historical Licence No: 28/39/17/0112 Details: Spray Irrigation - Direct Direct Source: THAMES SURFACE WATER - NON TIDAL Point: SHELLINGFORD, FARINGDON, OXON (B TO C) - TRIB .RIVER OCK Data Type: Line Name: J C LEWIS PARTNERSHIP Easting: 429900 Northing: 193500	Annual Volume (m^3): - Max Daily Volume (m^3): - Original Application No: - Original Start Date: 07/12/1979 Expiry Date: - Issue No: 100 Version Start Date: 08/05/1985 Version End Date: -

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

5.8 Potable abstractions

Records within 2000m	1

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.

Features are displayed on the Abstractions and Source Protection Zones map on **page 51**

ID	Location	Details	
-	1307m W	Status: Historical Licence No: 28/39/17/0139 Details: Drinking, Cooking, Sanitary, Washing, (Small Garden) - Household Direct Source: THAMES GROUNDWATER Point: KITEMORE ESTATE, FARINGDON, OXON Data Type: Point Name: WANG Easting: 430900 Northing: 194200	Annual Volume (m^3): - Max Daily Volume (m^3): - Original Application No: - Original Start Date: 04/09/1995 Expiry Date: - Issue No: 101 Version Start Date: 01/12/1999 Version End Date: -

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	16

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 56**

ID	Location	Type of water feature	Ground level	Permanence	Name
A	3m 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
13	111m S	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	Holywell Brook
14	119m S	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	Holywell Brook
B	126m S	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
C	153m SW	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
D	194m SW	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	Holywell Brook
15	196m SW	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	Holywell Brook
16	201m SW	Inland river not influenced by normal tidal action.	Underground	Watercourse contains water year round (in normal circumstances)	Holywell Brook
F	215m SW	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
F	215m SW	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
F	221m SW	Inland river not influenced by normal tidal action.	Underground	Watercourse contains water year round (in normal circumstances)	-
F	222m SW	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
F	229m W	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
G	242m 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
F	247m W	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
F	247m W	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	-

This data is sourced from the Ordnance Survey.

6.2 Surface water features

Records within 250m	**11**

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 56**

This data is sourced from the Ordnance Survey.

6.3 WFD Surface water body catchments

Records on site	**1**

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 56**

ID	Location	Type	Water body catchment	Water body ID	Operational catchment	Management catchment
2	**On site**	**River**	**Ock (to Cherbury Brook)**	**GB106039023400**	**Ock**	**Gloucestershire and the Vale**

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

6.4 WFD Surface water bodies

Records identified	1

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 56**

ID	Location	Type	Name	Water body ID	Overall rating	Chemical rating	Ecological rating	Year
-	815m S	River	Ock (to Cherbury Brook)	GB106039023400	Moderate	Fail	Moderate	2019

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

6.5 WFD Groundwater bodies

Records on site	1

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 56**

ID	Location	Name	Water body ID	Overall rating	Chemical rating	Quantitative	Year
1	**On site**	**Shrivenham Corallian**	**GB40602G600600**	**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	1

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 60**

Distance	Flood risk category
On site	**N/A**
0 - 50m	Medium

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

7.2 Historical Flood Events

Records within 250m	**0**

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.

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

7.3 Flood Defences

Records within 250m	**0**

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.

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

7.4 Areas Benefiting from Flood Defences

Records within 250m	**0**

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.

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 60**

Location	Type
47m SE	Zone 2 - (Fluvial /Tidal Models)

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

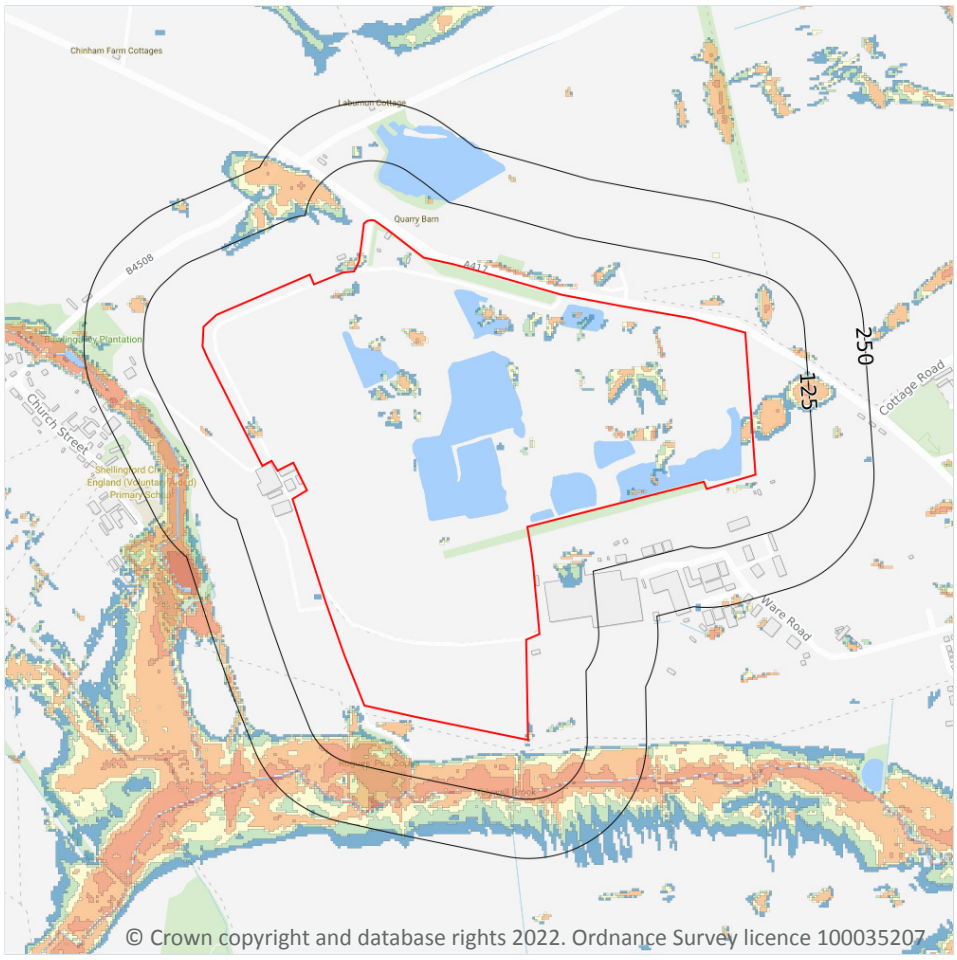
7.7 Flood Zone 3

Records within 50m	0

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.

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 64**

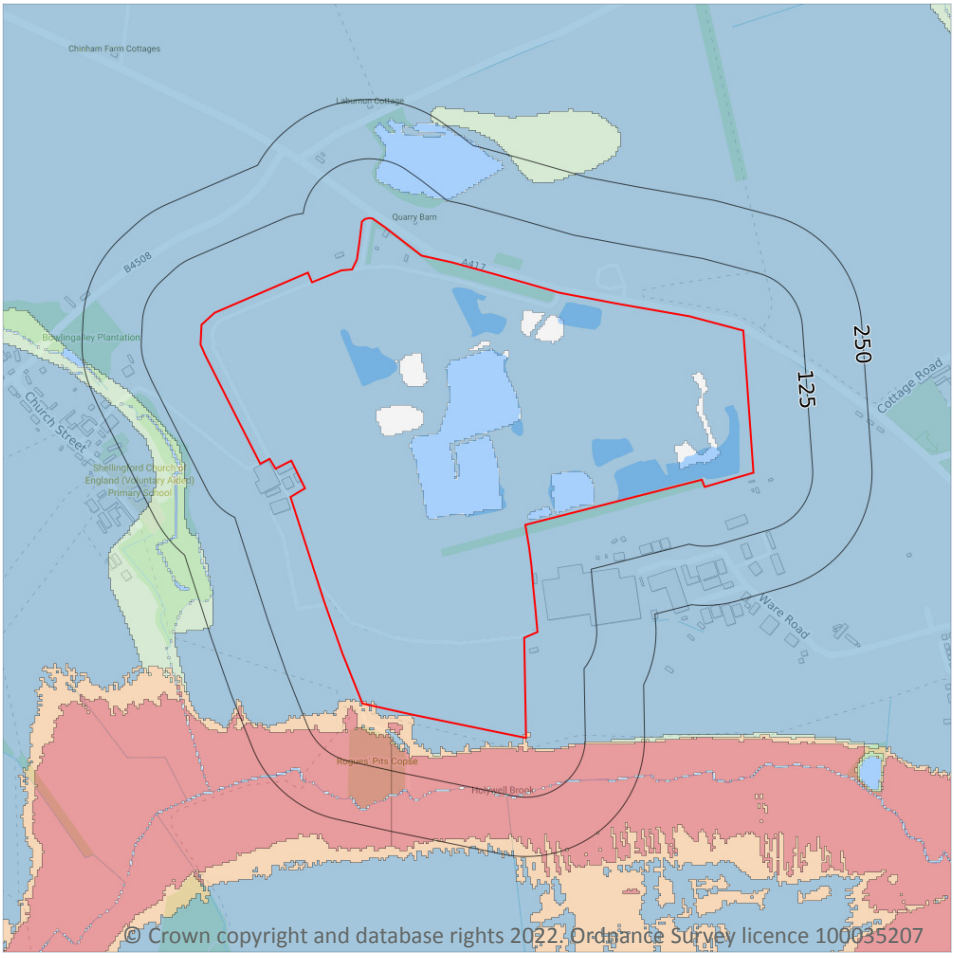
The data shown on the map and in the table above shows the highest likelihood of flood events happening at the site. Lower likelihood events may have greater flood depths and hence a greater potential impact on a site.

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	Between 0.3m and 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



Site Outline

Search buffers in metres (m)

High

Moderate - High

Moderate

Low

Negligible

9.1 Groundwater flooding

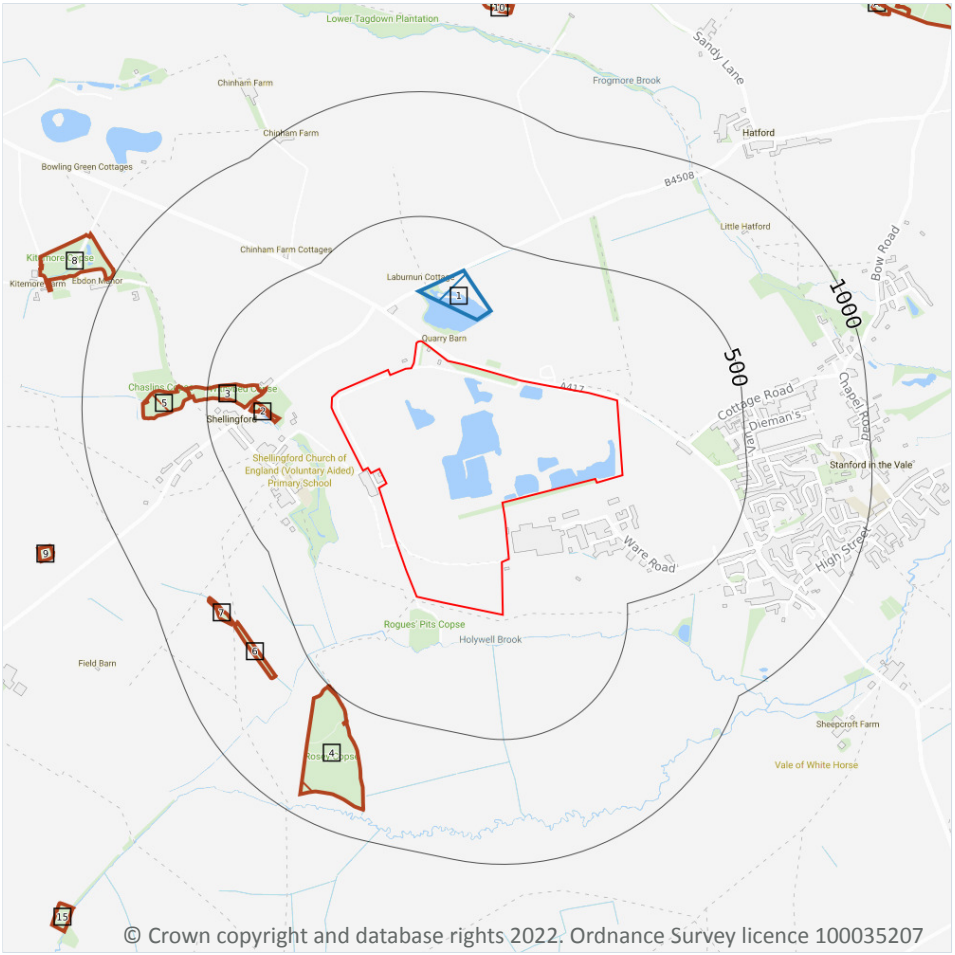
Highest risk on site	**Moderate-High**
Highest risk within 50m	**High**

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 66**

This data is sourced from Ambiental Risk Analytics.

10 Environmental designations



Site Outline

Search buffers in metres (m)

Sites of Special Scientific Interest (SSSI)

Designated Ancient Woodland

10.1 Sites of Special Scientific Interest (SSSI)

Records within 2000m	1

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 67**

ID	Location	Name	Data source
1	174m NE	Shellingford Crossroads Quarry	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	0

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.

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

10.3 Special Areas of Conservation (SAC)

Records within 2000m	0

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.

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	19

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.

Features are displayed on the Environmental designations map on **page 67**

ID	Location	Name	Woodland Type
2	215m W	Unknown	Ancient & Semi-Natural Woodland
3	268m W	Withybed Copse	Ancient & Semi-Natural Woodland
4	501m SW	Rosey Copse	Ancient & Semi-Natural Woodland
5	568m W	Chaslins Copse	Ancient & Semi-Natural Woodland
6	648m SW	Unknown	Ancient & Semi-Natural Woodland
7	723m W	Unknown	Ancient & Semi-Natural Woodland
8	1006m NW	Kitemore Copse	Ancient & Semi-Natural Woodland
9	1255m SW	Unknown	Ancient & Semi-Natural Woodland
10	1359m N	Brickkiln Copse	Ancient & Semi-Natural Woodland
-	1460m W	Unknown	Ancient & Semi-Natural Woodland
-	1677m NW	Chinham Copse	Ancient & Semi-Natural Woodland
-	1681m S	Green Close Copse	Ancient & Semi-Natural Woodland
-	1848m NE	Rabbit Hill	Ancient Replanted Woodland
15	1858m SW	Unknown	Ancient & Semi-Natural Woodland
A	1873m NE	Rectory Copse	Ancient & Semi-Natural Woodland
-	1894m NE	Rabbit Hill	Ancient & Semi-Natural Woodland

ID	Location	Name	Woodland Type
A	1906m NE	Birch Hill/ Sweets Hill	Ancient & Semi-Natural Woodland
17	1922m NE	Birch Hill/ Sweets Hill	Ancient Replanted Woodland
-	1928m W	Wickwood Copse	Ancient & Semi-Natural Woodland

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

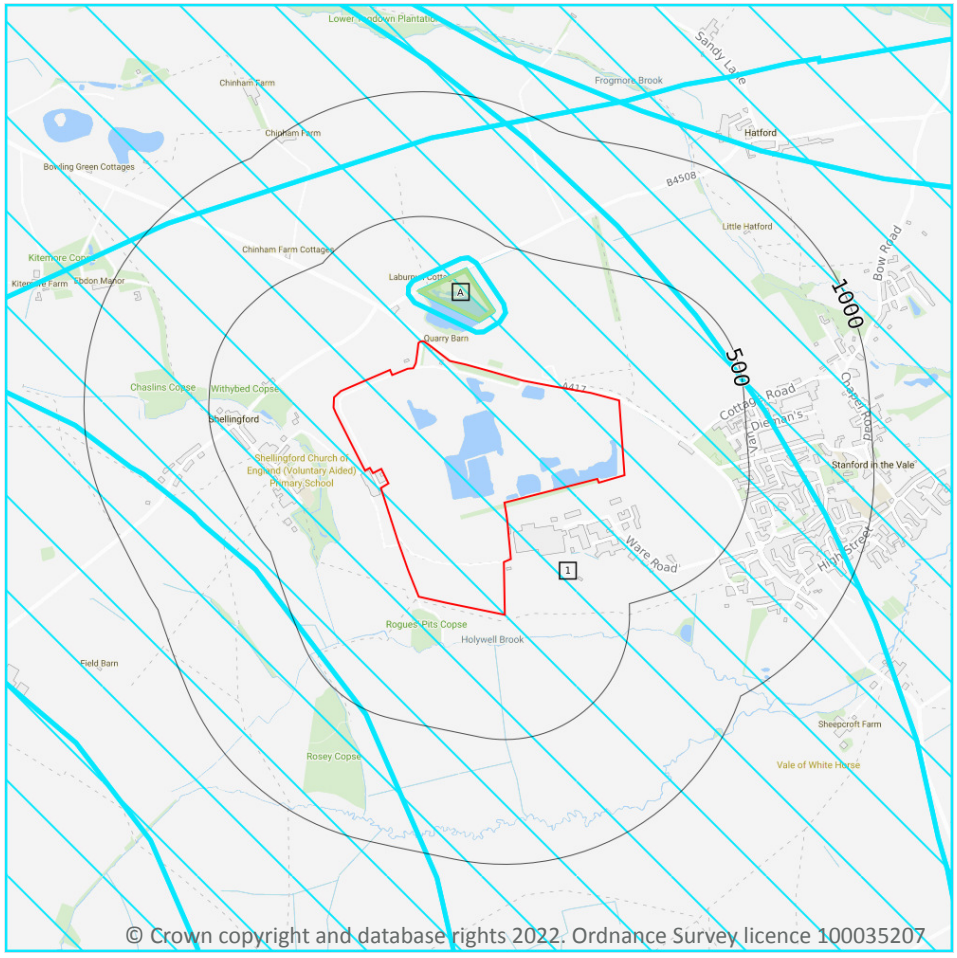
Records within 2000m	**4**

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	**Ock and tributaries (Land Brook confluence to Thames) NVZ**	**Surface Water**	**S681**	**Existing**
791m E	Ock and tributaries (Land Brook confluence to Thames) NVZ	Surface Water	S681	Existing
1268m SW	Shrivenham Lower Greensand	Groundwater	G86	Existing
1983m N	Ock and tributaries (Land Brook confluence to Thames) NVZ	Surface Water	S681	Existing

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

SSSI Impact Zones and Units



Site Outline

Search buffers in metres (m)

SSSI Impact Risk Zones

SSSI Units

- Not recorded
- Favourable
- Unfavourable - Recovering
- Unfavourable - No change
- Unfavourable - Declining
- Partially destroyed
- Destroyed

10.17 SSSI Impact Risk Zones

Records on site	1

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 73**

ID	Location	Type of developments requiring consultation
1	**On site**	**Infrastructure - Airports, helipads and other aviation proposals.** **Minerals, Oil and Gas - Oil & gas exploration/extraction.** **Air pollution - 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.**

This data is sourced from Natural England.

10.18 SSSI Units

Records within 2000m	**1**

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 73**

ID: A
Location: 174m NE
SSSI name: Shellingford Crossroads Quarry
Unit name: Quarry
Broad habitat: Earth Heritage
Condition: Favourable
Reportable features:

Feature name	Feature condition	Date of assessment
ED - Oxfordian	Favourable	18/10/2012

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 75**

ID	Location	Name	Grade	Reference Number	Listed date
2	247m SW	Monument To Alicia Clayton Approximately 3 Metres South Of Chancel Of Church Of St Faith, Shellingford, Vale Of White Horse, Oxfordshire, SN7	II	1182652	15/01/1986

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

11.5 Conservation Areas

Records within 250m	1

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.

Features are displayed on the Visual and cultural designations map on **page 75**

ID	Location	Name	District	Date of designation
1	205m SW	Shellingford	Vale of White Horse	03/02/1971

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

11.6 Scheduled Ancient Monuments

Records within 250m	0

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.

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

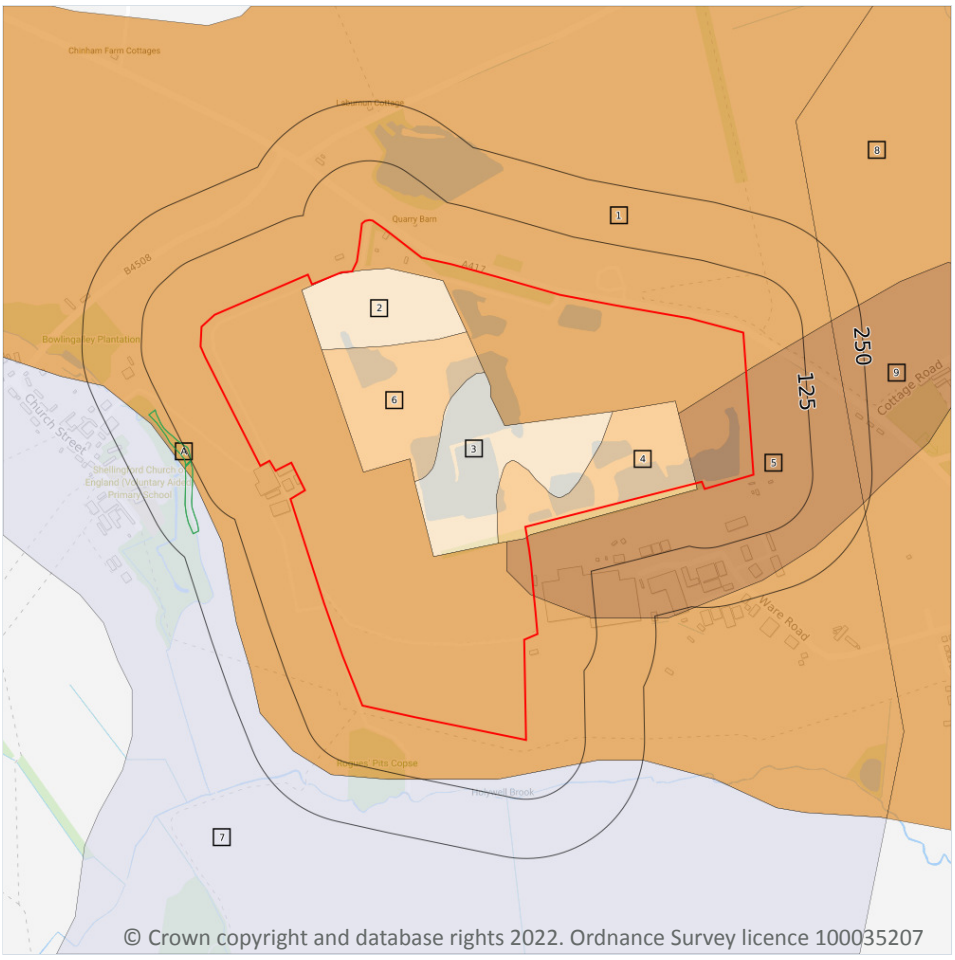
11.7 Registered Parks and Gardens

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	9

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 78**

ID	Location	Classification	Description
1	On site	Grade 3	**Good to moderate quality agricultural land. Land with moderate limitations which affect the choice of crops, timing and type of cultivation, harvesting or the level of yield. Where more demanding crops are grown yields are generally lower or more variable than on land in Grades 1 and 2.**

ID	Location	Classification	Description
2	**On site**	**Grade 3b**	**Moderate quality agricultural land. Land capable of producing moderate yields of a narrow range of crops, principally cereals and grass or lower yields of a wider range of crops or high yields of grass which can be grazed or harvested over most of the year.**
3	**On site**	**Grade 3b**	**Moderate quality agricultural land. Land capable of producing moderate yields of a narrow range of crops, principally cereals and grass or lower yields of a wider range of crops or high yields of grass which can be grazed or harvested over most of the year.**
4	**On site**	**Grade 3a**	**Good quality agricultural land. Land capable of consistently producing moderate to high yields of a narrow range of arable crops, especially cereals, or moderate yields of a wide range of crops including cereals, grass, oilseed rape, potatoes, sugar beet and the less demanding horticultural crops.**
5	**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.**
6	**On site**	**Grade 3a**	**Good quality agricultural land. Land capable of consistently producing moderate to high yields of a narrow range of arable crops, especially cereals, or moderate yields of a wide range of crops including cereals, grass, oilseed rape, potatoes, sugar beet and the less demanding horticultural crops.**
7	70m S	Grade 4	Poor quality agricultural land. Land with severe limitations which significantly restrict the range of crops and/or level of yields. It is mainly suited to grass with occasional arable crops (e.g. cereals and forage crops) the yields of which are variable. In moist climates, yields of grass may be moderate to high but there may be difficulties in utilisation. The grade also includes very droughty arable land.
8	187m E	Grade 3	Good to moderate quality agricultural land. Land with moderate limitations which affect the choice of crops, timing and type of cultivation, harvesting or the level of yield. Where more demanding crops are grown yields are generally lower or more variable than on land in Grades 1 and 2.
9	187m E	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.

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	2

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.

Features are displayed on the Agricultural designations map on **page 78**

ID	Location	Description	Reference	Application date
A	119m SW	Selective Fell/Thin (Conditional)	017/30/99-00	21/10/1999
A	119m SW	Selective Fell/Thin (Conditional)	019/235/01-02	19/02/2002

This data is sourced from the Forestry Commission.

12.4 Environmental Stewardship Schemes

Records within 250m	2

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
180m NW	AG00527491	Entry Level Stewardship	01/11/2013	31/10/2018
190m N	AG00530257	Entry Level Stewardship	01/11/2013	31/10/2018

This data is sourced from Natural England.

12.5 Countryside Stewardship Schemes

Records within 250m	**6**

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	**490814**	**Countryside Stewardship (Middle Tier)**	**01/01/2018**	**31/12/2022**
On site	**490814**	**Countryside Stewardship (Middle Tier)**	**01/01/2018**	**31/12/2022**
On site	**490814**	**Countryside Stewardship (Middle Tier)**	**01/01/2018**	**31/12/2022**
2m SW	490814	Countryside Stewardship (Middle Tier)	01/01/2018	31/12/2022
180m NW	929133	Countryside Stewardship (Middle Tier)	01/01/2020	31/12/2024
190m N	827408	Countryside Stewardship (Middle Tier)	01/01/2020	31/12/2024

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	**12**

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 82**

ID	Location	Main Habitat	Other habitats
1	**On site**	**Deciduous woodland**	**Main habitat: DWOOD (INV > 50%)**
2	42m S	Deciduous woodland	Main habitat: DWOOD (INV > 50%)
3	118m SW	Deciduous woodland	Main habitat: DWOOD (INV > 50%)
4	120m SW	Deciduous woodland	Main habitat: DWOOD (INV > 50%)

ID	Location	Main Habitat	Other habitats
5	155m SW	Deciduous woodland	Main habitat: DWOOD (INV > 50%)
6	157m W	Deciduous woodland	Main habitat: DWOOD (INV > 50%)
7	174m SW	Deciduous woodland	Main habitat: DWOOD (INV > 50%)
8	176m SW	Deciduous woodland	Main habitat: DWOOD (INV > 50%)
9	193m SW	Deciduous woodland	Main habitat: DWOOD (INV > 50%)
10	231m W	Deciduous woodland	Main habitat: DWOOD (INV > 50%)
11	241m W	Deciduous woodland	Main habitat: DWOOD (INV > 50%)
12	250m W	Deciduous woodland	Main habitat: DWOOD (INV > 50%)

This data is sourced from Natural England.

13.2 Habitat Networks

Records within 250m	0

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.

This data is sourced from Natural England.

13.3 Open Mosaic Habitat

Records within 250m	0

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.

This data is sourced from Natural England.

13.4 Limestone Pavement Orders

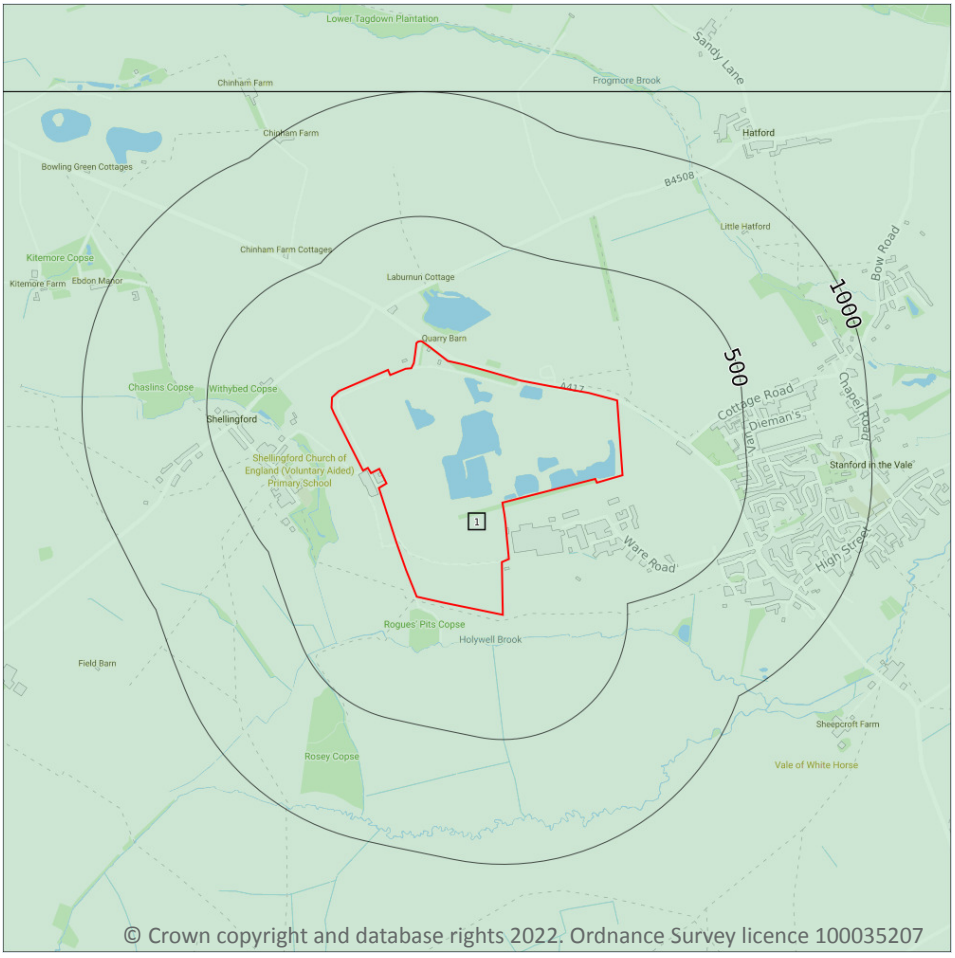
Records within 250m	0

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	1

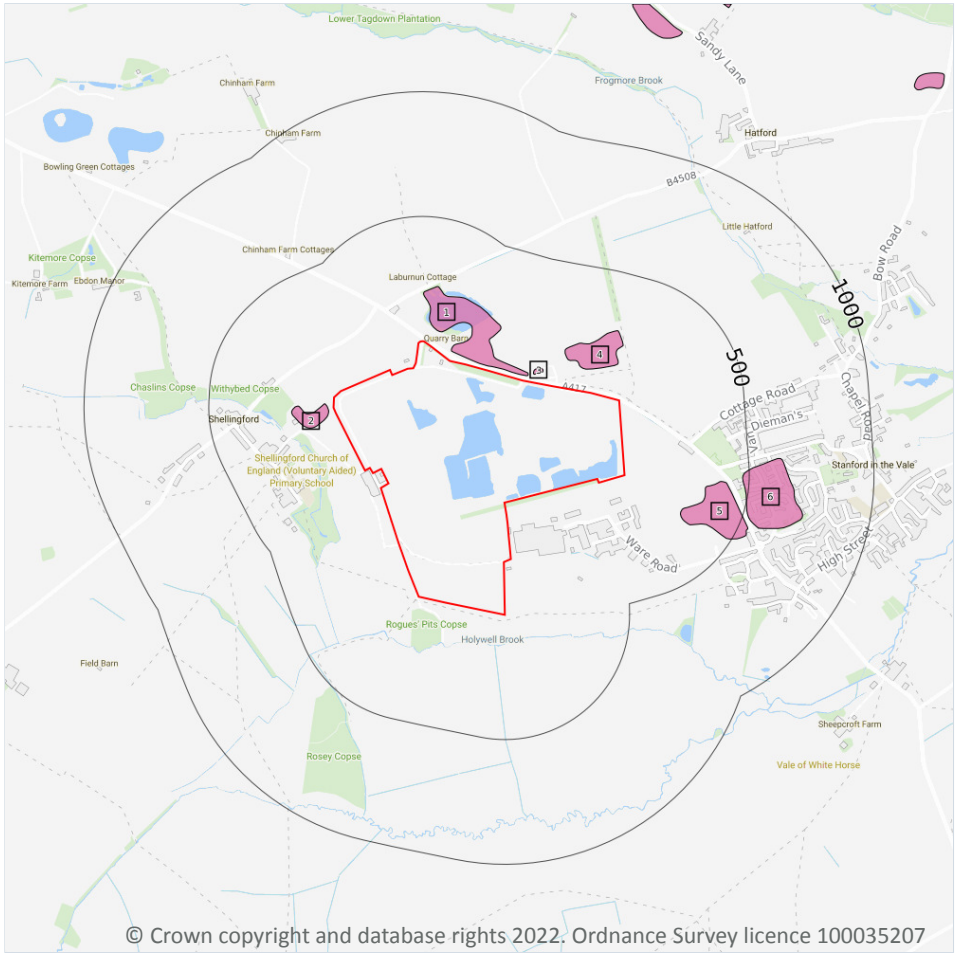
An indication on the coverage of 1:10,000 scale geology data for the site, the most detailed dataset provided by the British Geological Survey. Either 'Full', 'Partial' or 'No coverage' for each geological theme.

Features are displayed on the Geology 1:10,000 scale - Availability map on **page 85**

ID	Location	Artificial	Superficial	Bedrock	Mass movement	Sheet No.
1	**On site**	**Full**	**Full**	**Full**	**No coverage**	**SU39SW**

This data is sourced from the British Geological Survey.

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



Site Outline

Search buffers in metres (m)

- Reclaimed ground
- Made ground
- Worked ground
- Infilled ground
- Disturbed ground
- Landscaped ground

14.2 Artificial and made ground (10k)

Records within 500m	6

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.

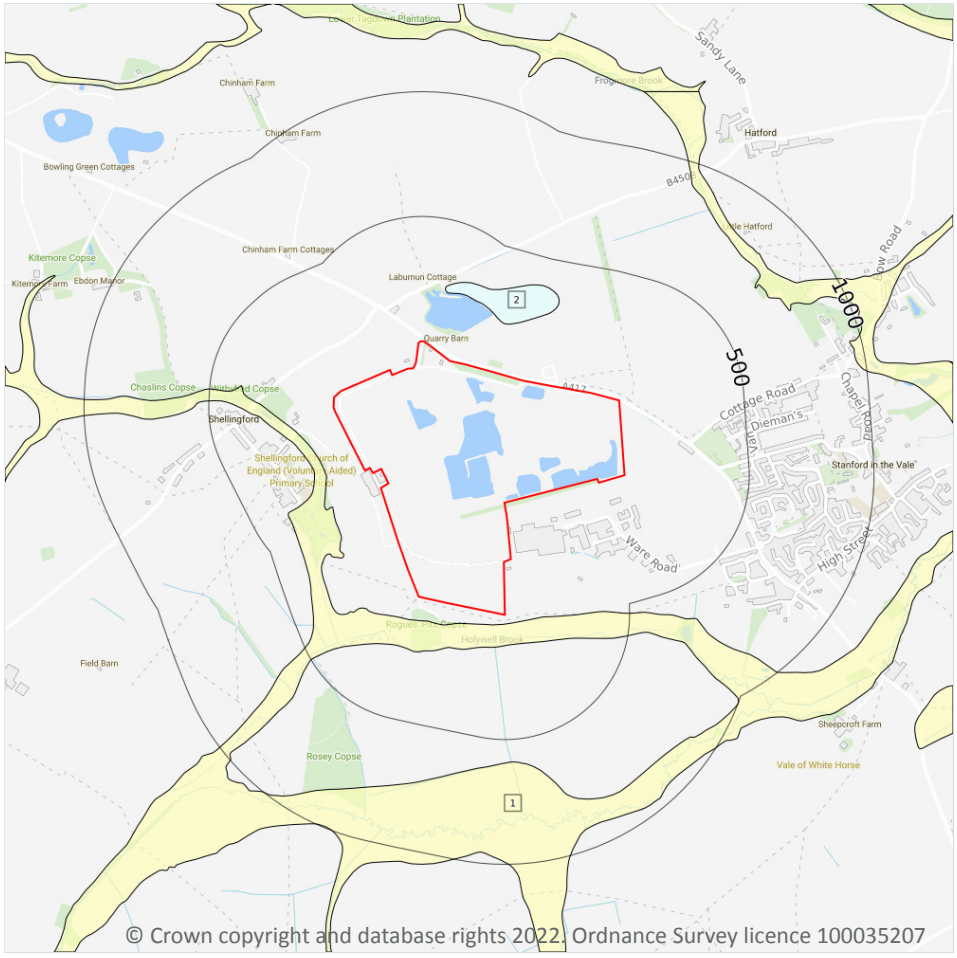
Features are displayed on the Geology 1:10,000 scale - Artificial and made ground map on **page 86**

ID	Location	LEX Code	Description	Rock description
1	18m N	WGR-VOID	Worked Ground (Undivided)	Void
2	22m W	WGR-VOID	Worked Ground (Undivided)	Void
3	34m N	WGR-VOID	Worked Ground (Undivided)	Void
4	90m N	WGR-VOID	Worked Ground (Undivided)	Void

ID	Location	LEX Code	Description	Rock description
5	269m SE	WGR-VOID	Worked Ground (Undivided)	Void
6	474m E	WGR-VOID	Worked Ground (Undivided)	Void

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	2

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 88**

ID	Location	LEX Code	Description	Rock description
1	37m S	ALV-XCZSV	Alluvium - Clay, Silt, Sand And Gravel	Clay, Silt, Sand And Gravel
2	199m N	TILL-DMTN	Till - Diamicton	Diamicton

This data is sourced from the British Geological Survey.

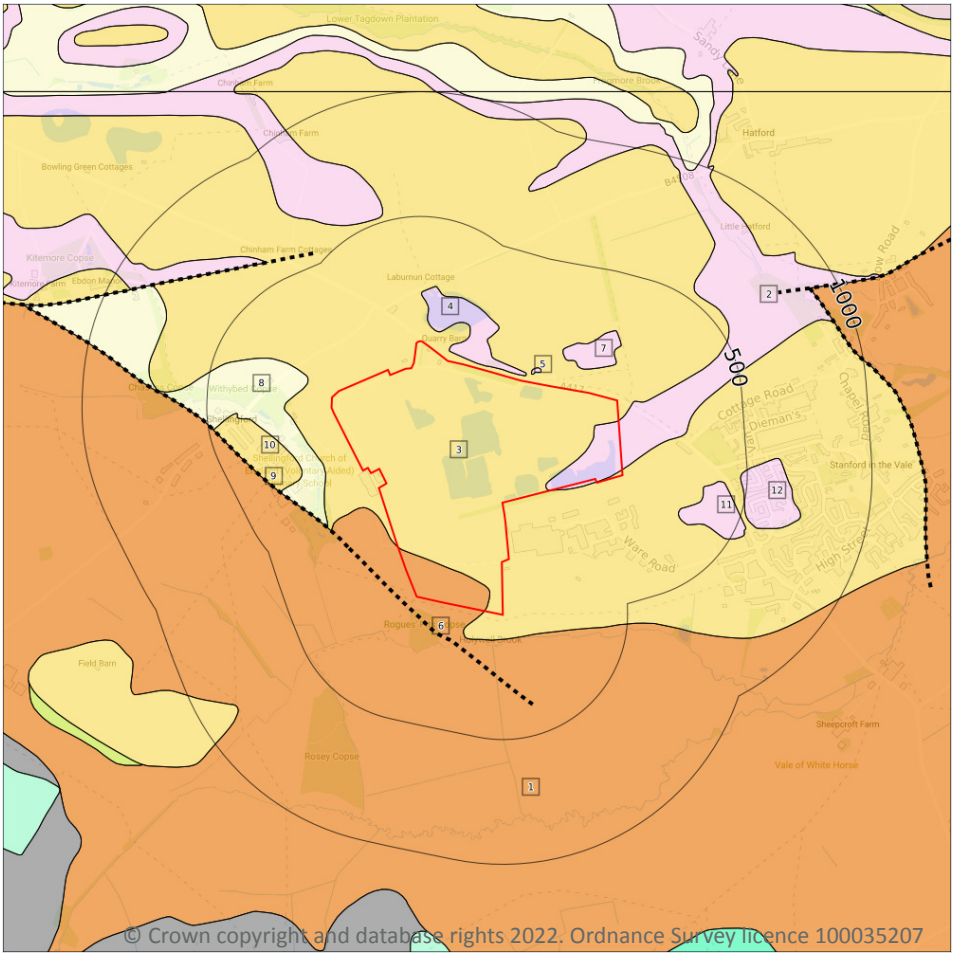
14.4 Landslip (10k)

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



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	10

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 90**

ID	Location	LEX Code	Description	Rock age
1	On site	AMKC-MDST	Ampthill Clay Formation And Kimmeridge Clay Formation (undifferentiated) - Mudstone	Kimmeridgian Age - Oxfordian Age
2	On site	KTON-SDST	Kingston Formation - Sandstone	Oxfordian Age
3	On site	STFD-LMST	Stanford Formation - Limestone	Oxfordian Age

ID	Location	LEX Code	Description	Rock age
4	18m N	KTON-SDST	Kingston Formation - Sandstone	Oxfordian Age
5	34m N	KTON-SDST	Kingston Formation - Sandstone	Oxfordian Age
7	90m N	KTON-SDST	Kingston Formation - Sandstone	Oxfordian Age
8	113m NW	KTON-MDSA	Kingston Formation - Interbedded Mudstone And Sandstone	Oxfordian Age
10	217m SW	STFD-LMST	Stanford Formation - Limestone	Oxfordian Age
11	269m SE	KTON-SDST	Kingston Formation - Sandstone	Oxfordian Age
12	474m E	KTON-SDST	Kingston Formation - Sandstone	Oxfordian Age

This data is sourced from the British Geological Survey.

14.6 Bedrock faults and other linear features (10k)

Records within 500m	**2**

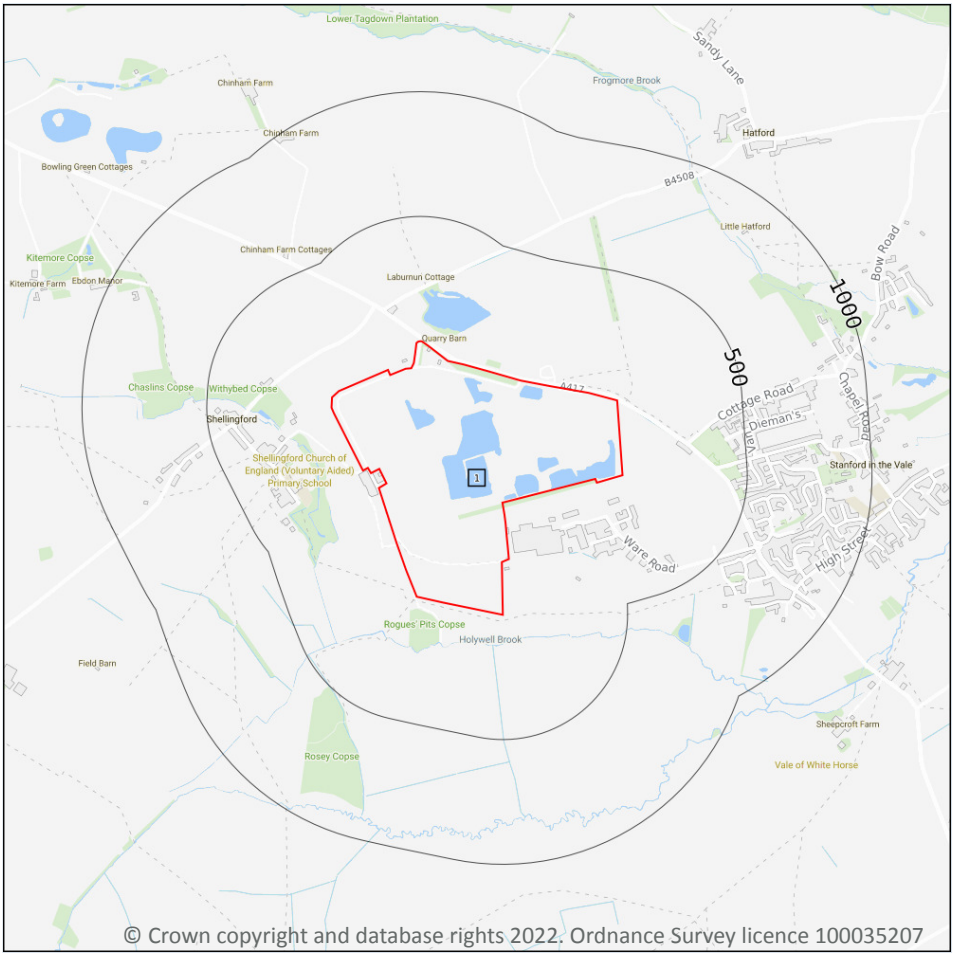
Linear features at the ground or bedrock surface at 1:10,000 scale of six main types; rock, fault, fold axis, mineral vein, alteration area or landform. Features are either observed or inferred, and relate primarily to bedrock.

Features are displayed on the Geology 1:10,000 scale - Bedrock map on **page 90**

ID	Location	Category	Description
6	53m SW	FAULT	Normal fault, inferred; crossmarks on downthrow side
9	191m W	FAULT	Normal fault, observed; crossmark on downthrow side

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	1

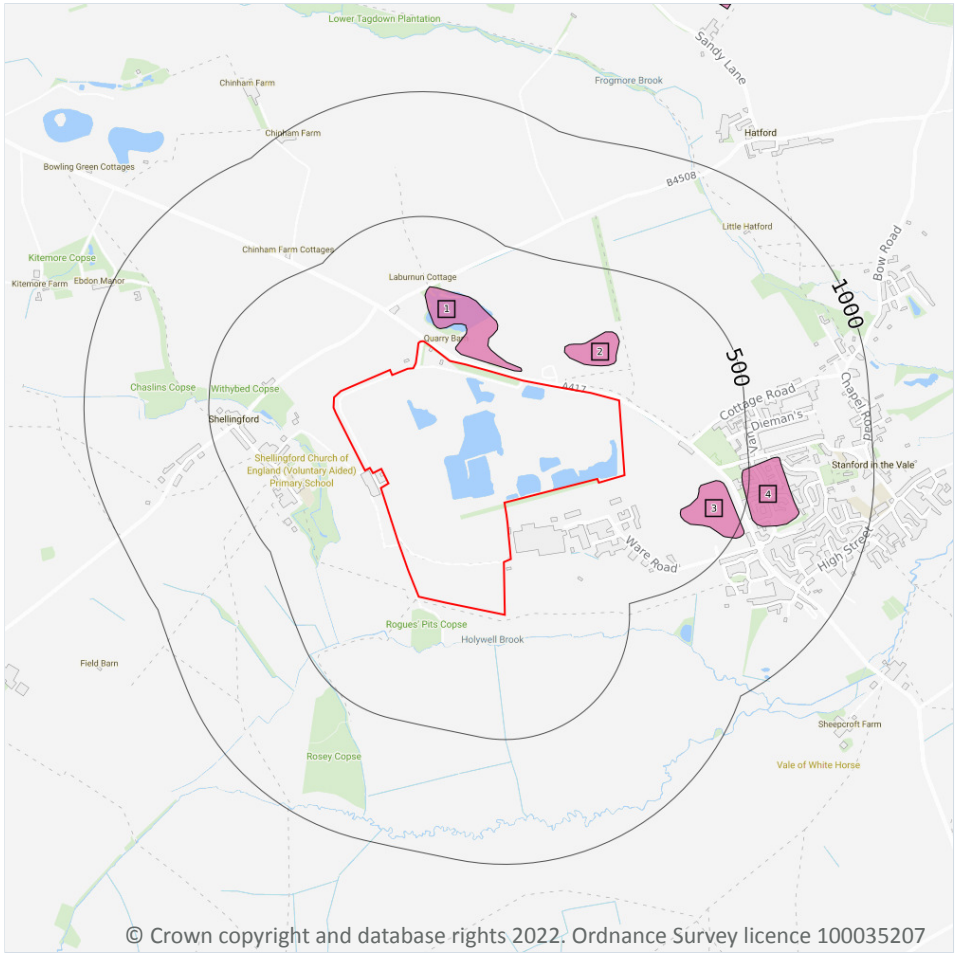
An indication on the coverage of 1:50,000 scale geology data for the site. Either 'Full' or 'No coverage' for each geological theme.

Features are displayed on the Geology 1:50,000 scale - Availability map on **page 92**

ID	Location	Artificial	Superficial	Bedrock	Mass movement	Sheet No.
1	**On site**	**Full**	**Full**	**Full**	**Full**	**EW253_abingdon_v4**

This data is sourced from the British Geological Survey.

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



Site Outline

Search buffers in metres (m)

- Made ground
- Worked ground
- Infilled ground
- Disturbed ground
- Landscaped ground

15.2 Artificial and made ground (50k)

Records within 500m	4

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.

Features are displayed on the Geology 1:50,000 scale - Artificial and made ground map on **page 93**

ID	Location	LEX Code	Description	Rock description
1	28m N	WGR-VOID	WORKED GROUND (UNDIVIDED)	VOID
2	108m N	WGR-VOID	WORKED GROUND (UNDIVIDED)	VOID
3	265m SE	WGR-VOID	WORKED GROUND (UNDIVIDED)	VOID
4	470m E	WGR-VOID	WORKED GROUND (UNDIVIDED)	VOID

This data is sourced from the British Geological Survey.

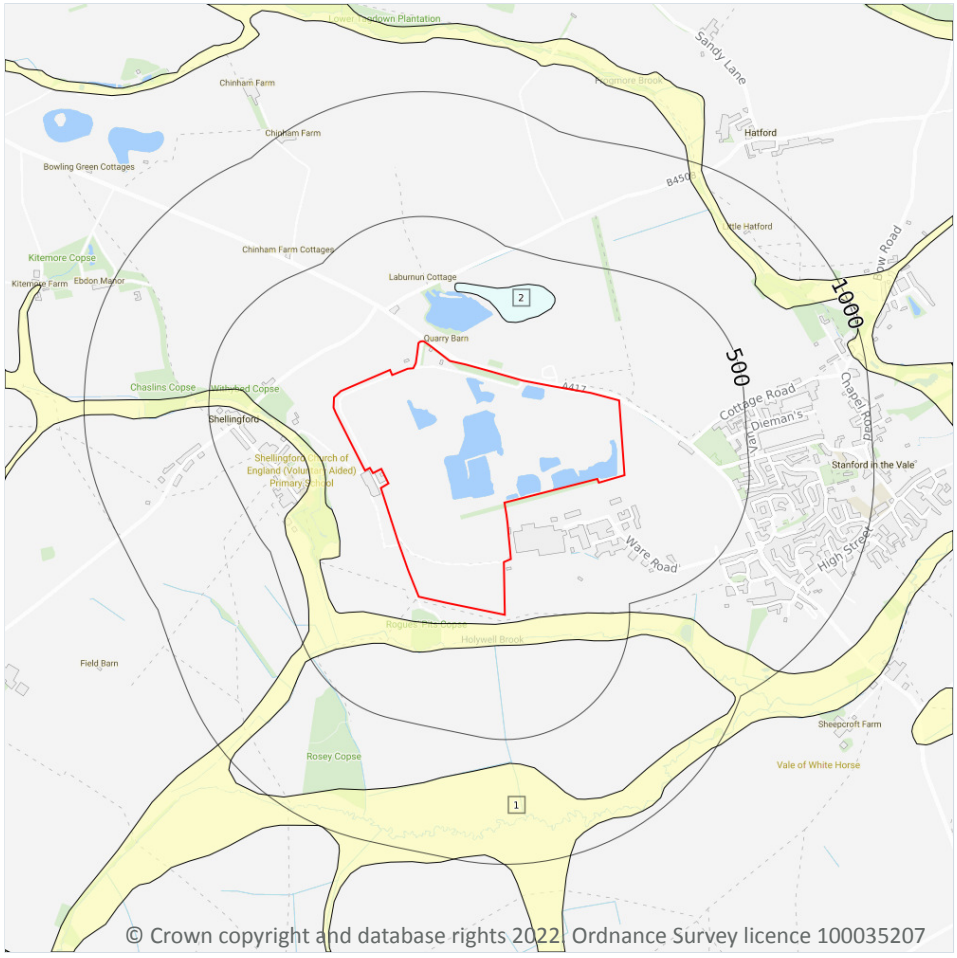
15.3 Artificial ground permeability (50k)

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	2

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 95**

ID	Location	LEX Code	Description	Rock description
1	34m S	ALV-XCZSV	ALLUVIUM	CLAY, SILT, SAND AND GRAVEL
2	210m N	TILL-DMTN	TILL	DIAMICTON

This data is sourced from the British Geological Survey.

15.5 Superficial permeability (50k)

Records within 50m	1

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
34m S	Intergranular	High	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.

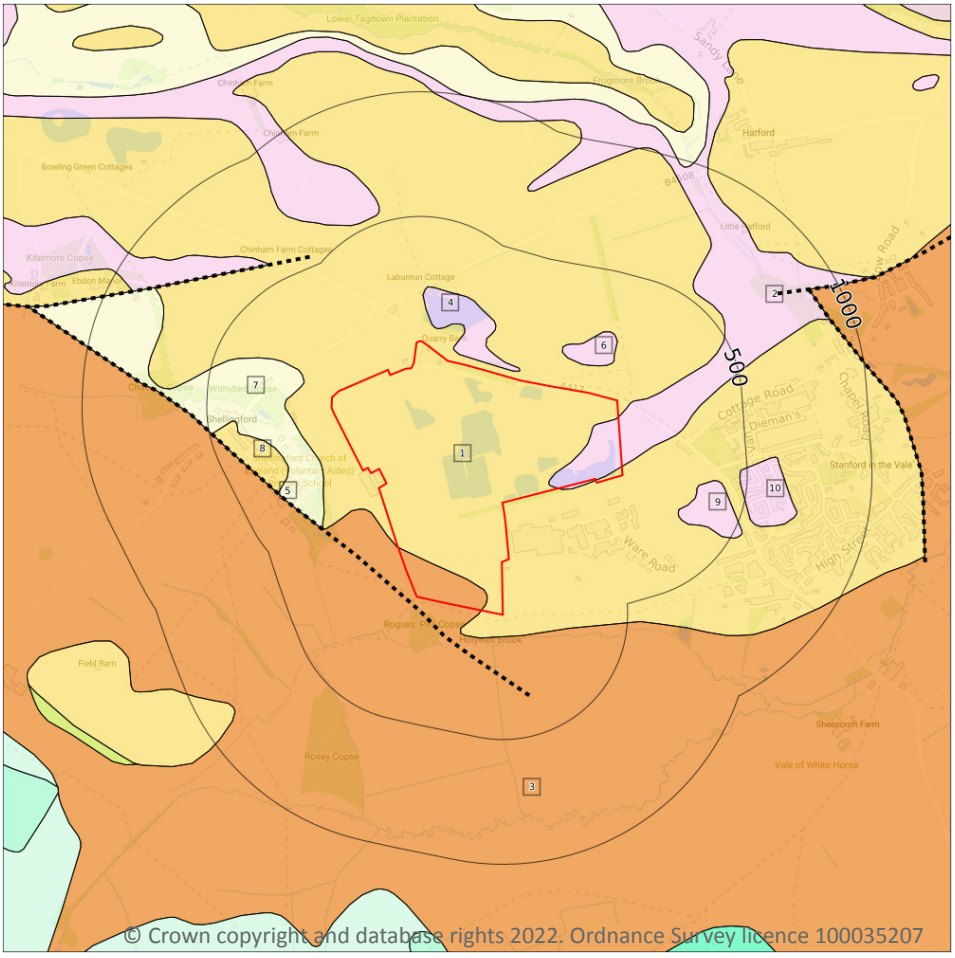
15.7 Landslip permeability (50k)

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 **9**

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 97**

ID	Location	LEX Code	Description	Rock age
1	On site	STFD-LMST	STANFORD FORMATION - LIMESTONE	OXFORDIAN
2	On site	KTON-SDST	KINGSTON FORMATION - SANDSTONE	OXFORDIAN
3	On site	AMKC-MDST	AMPTHILL CLAY FORMATION AND KIMMERIDGE CLAY FORMATION (UNDIFFERENTIATED) - MUDSTONE	OXFORDIAN

ID	Location	LEX Code	Description	Rock age
4	28m N	KTON-SDST	KINGSTON FORMATION - SANDSTONE	OXFORDIAN
6	108m N	KTON-SDST	KINGSTON FORMATION - SANDSTONE	OXFORDIAN
7	127m NW	KTON-MDSA	KINGSTON FORMATION - MUDSTONE AND SANDSTONE, INTERBEDDED	OXFORDIAN
8	260m SW	STFD-LMST	STANFORD FORMATION - LIMESTONE	OXFORDIAN
9	265m SE	KTON-SDST	KINGSTON FORMATION - SANDSTONE	OXFORDIAN
10	470m E	KTON-SDST	KINGSTON FORMATION - SANDSTONE	OXFORDIAN

This data is sourced from the British Geological Survey.

15.9 Bedrock permeability (50k)

Records within 50m **4**

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**	**Very High**	**High**
On site	**Fracture**	**Low**	**Very Low**
On site	**Mixed**	**High**	**High**
28m N	Mixed	High	High

This data is sourced from the British Geological Survey.

15.10 Bedrock faults and other linear features (50k)

Records within 500m **1**

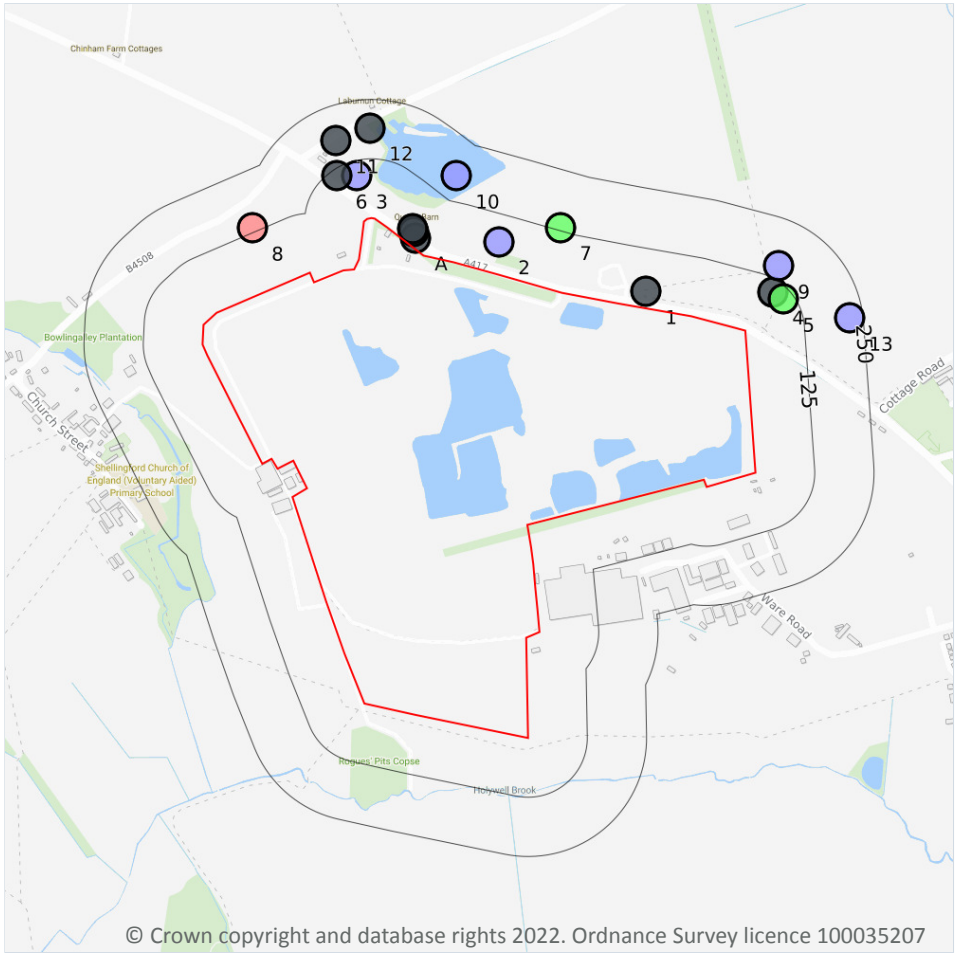
Linear features at the ground or bedrock surface at 1:50,000 scale of six main types; rock, fault, fold axis, mineral vein, alteration area or landform. Features are either observed or inferred, and relate primarily to bedrock.

Features are displayed on the Geology 1:50,000 scale - Bedrock map on **page 97**

ID	Location	Category	Description
5	34m SW	FAULT	Fault, inferred

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	16

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.

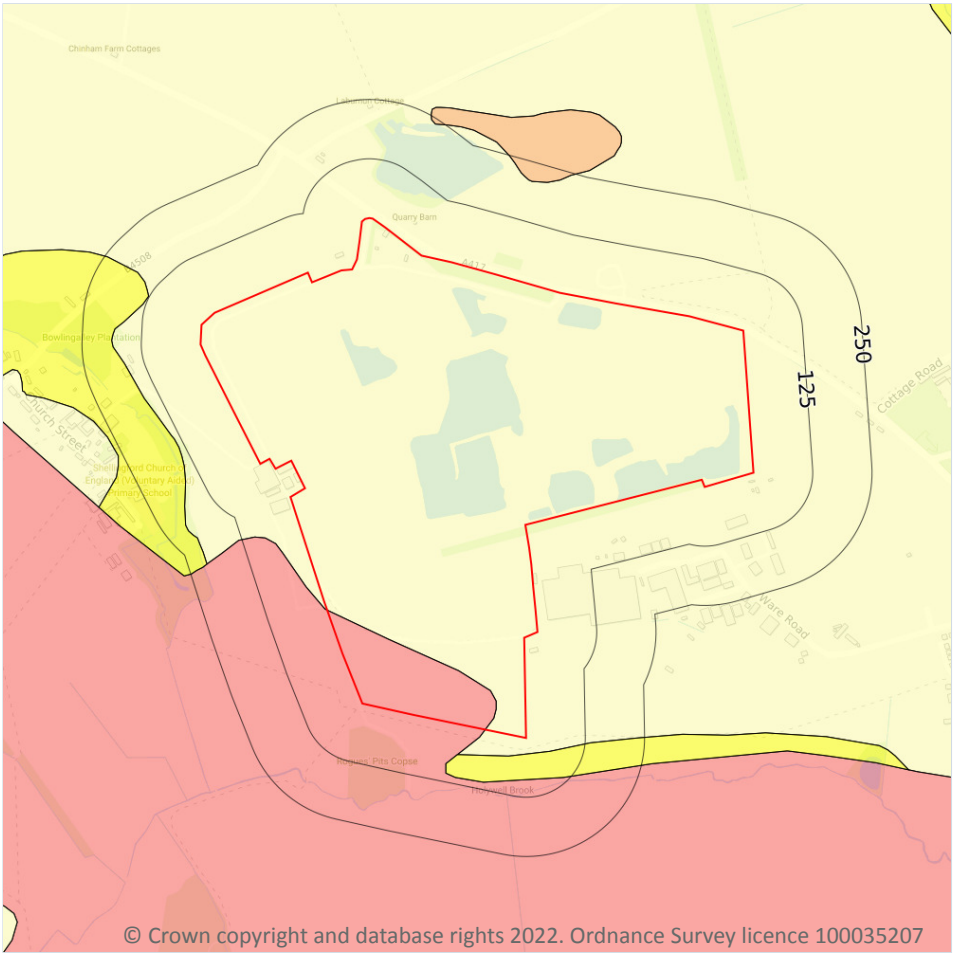
Features are displayed on the Boreholes map on **page 99**

ID	Location	Grid reference	Name	Length	Confidential	Web link
A	19m NE	432584 193958	CLOSED LANDFILL SITES - OXFORDSHIRE - STANFORD IN THE VALE RN25	-	Y	N/A
A	27m NE	432579 193972	CLOSED LANDFILL SITES - OXFORDSHIRE - STANFORD IN THE VALE RN29	-	Y	N/A

ID	Location	Grid reference	Name	Length	Confidential	Web link
A	32m NE	432578 193978	CLOSED LANDFILL SITES - OXFORDSHIRE - STANFORD IN THE VALE RN30	-	Y	N/A
1	35m N	433070 193845	CLOSED LANDFILL SITES - OXFORDSHIRE - STANFORD IN THE VALE RN32	-	Y	N/A
2	68m N	432760 193950	STANFORD QUARRY OXON 3	7.0	N	408233
3	95m N	432460 194090	STANFORD QUARRY OXON 1	9.0	N	408231
4	101m NE	433338 193844	CLOSED LANDFILL SITES - OXFORDSHIRE - STANFORD IN THE VALE RN31	-	Y	N/A
5	105m NE	433360 193830	STANFORD QUARRY OXON 14	18.0	N	408240
6	113m NW	432417 194090	CLOSED LANDFILL SITES - OXFORDSHIRE - STANFORD IN THE VALE RN26	-	Y	N/A
7	132m N	432890 193980	STANFORD QUARRY OXON 7	15.0	N	408234
8	135m NW	432240 193980	FARINGDON 1 (SHELLINGFORD)	951.6	N	408182
9	155m NE	433350 193900	STANFORD	7.0	N	408230
10	177m NE	432670 194090	STANFORD QUARRY OXON 2	10.0	N	408232
11	178m N	432416 194163	CLOSED LANDFILL SITES - OXFORDSHIRE - STANFORD IN THE VALE RN27	-	Y	N/A
12	190m N	432488 194190	CLOSED LANDFILL SITES - OXFORDSHIRE - STANFORD IN THE VALE RN28	-	Y	N/A
13	223m E	433500 193790	STANFORD QUARRY OXON 15	3.0	N	408241

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	3

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 101**

Location	Hazard rating	Details
On site	**Negligible**	**Ground conditions predominantly non-plastic.**
On site	**Moderate**	**Ground conditions predominantly high plasticity.**
34m S	Very low	Ground conditions predominantly low plasticity.

This data is sourced from the British Geological Survey.

Natural ground subsidence - Running sands

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 103**

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
34m S	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	2

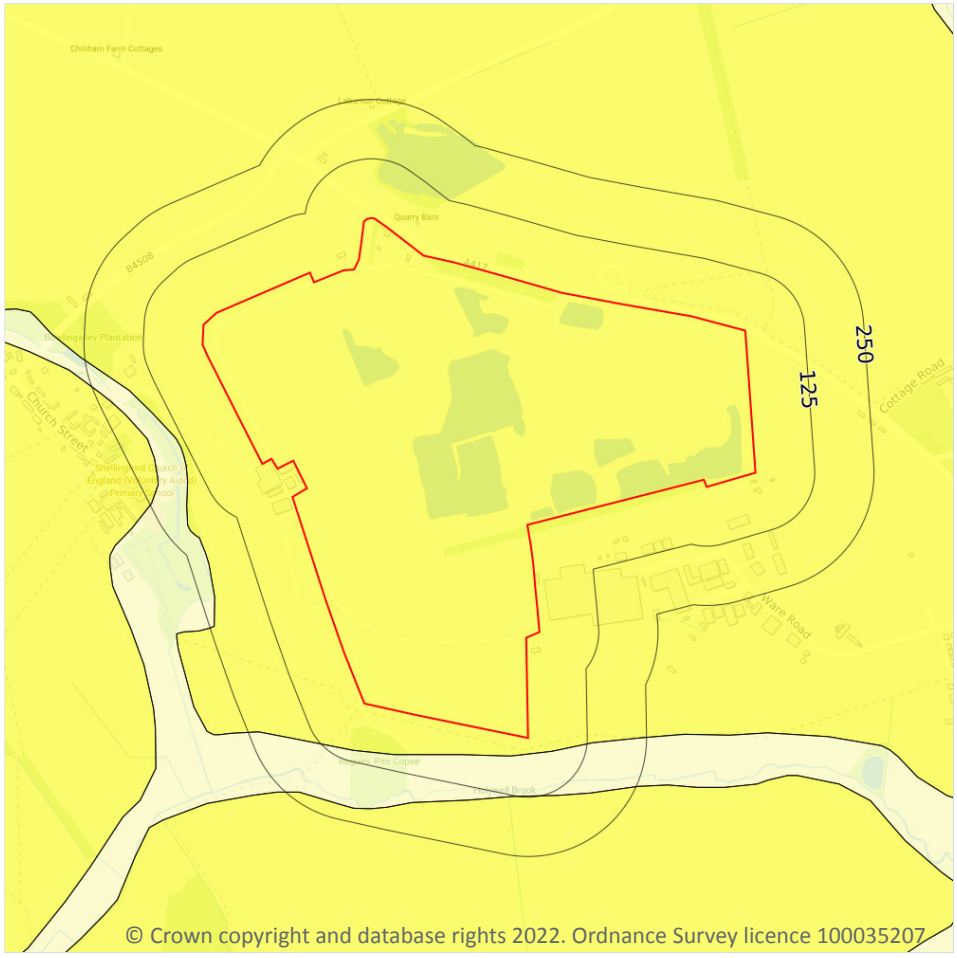
The potential hazard presented by types of ground that may contain layers of very soft materials like clay or peat and may compress if loaded by overlying structures, or if the groundwater level changes, potentially resulting in depression of the ground and disturbance of foundations.

Features are displayed on the Natural ground subsidence - Compressible deposits map on **page 105**

Location	Hazard rating	Details
On site	**Negligible**	**Compressible strata are not thought to occur.**
34m S	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	2

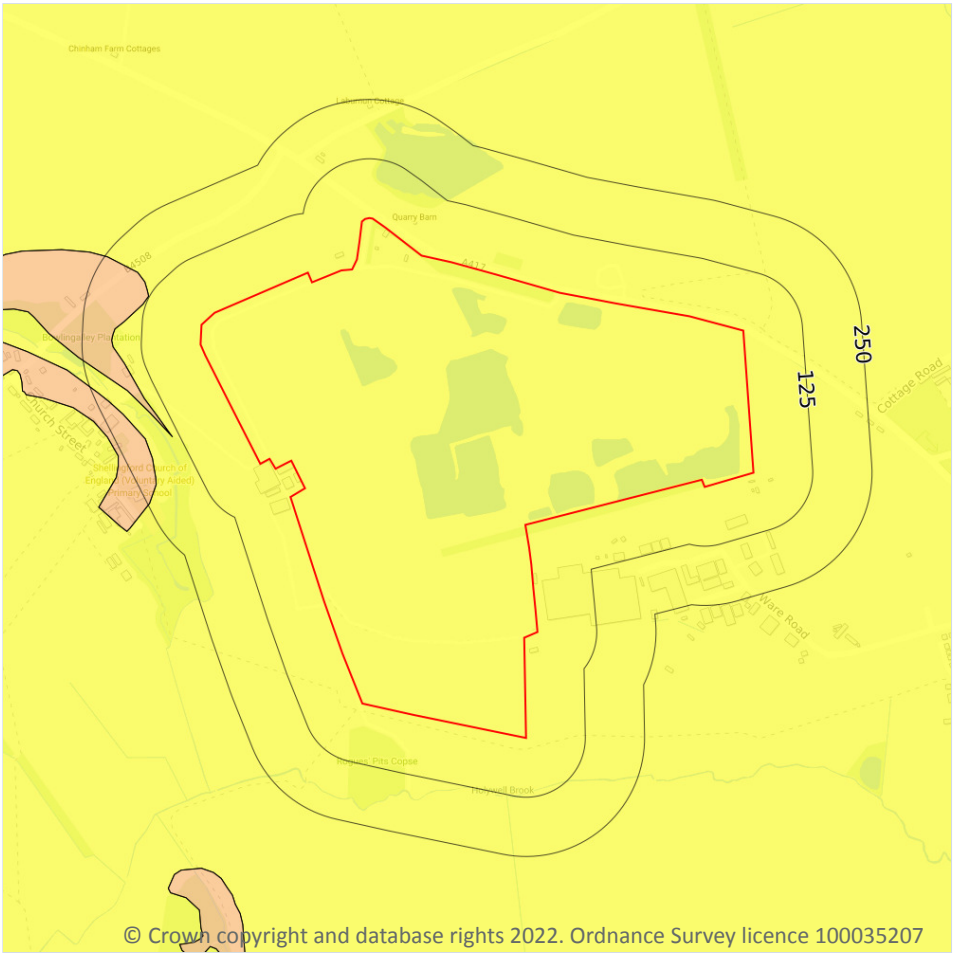
The potential hazard presented by natural deposits that could collapse when a load (such as a building) is placed on them or they become saturated with water.

Features are displayed on the Natural ground subsidence - Collapsible deposits map on **page 107**

Location	Hazard rating	Details
On site	**Very low**	**Deposits with potential to collapse when loaded and saturated are unlikely to be present.**
34m S	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	1

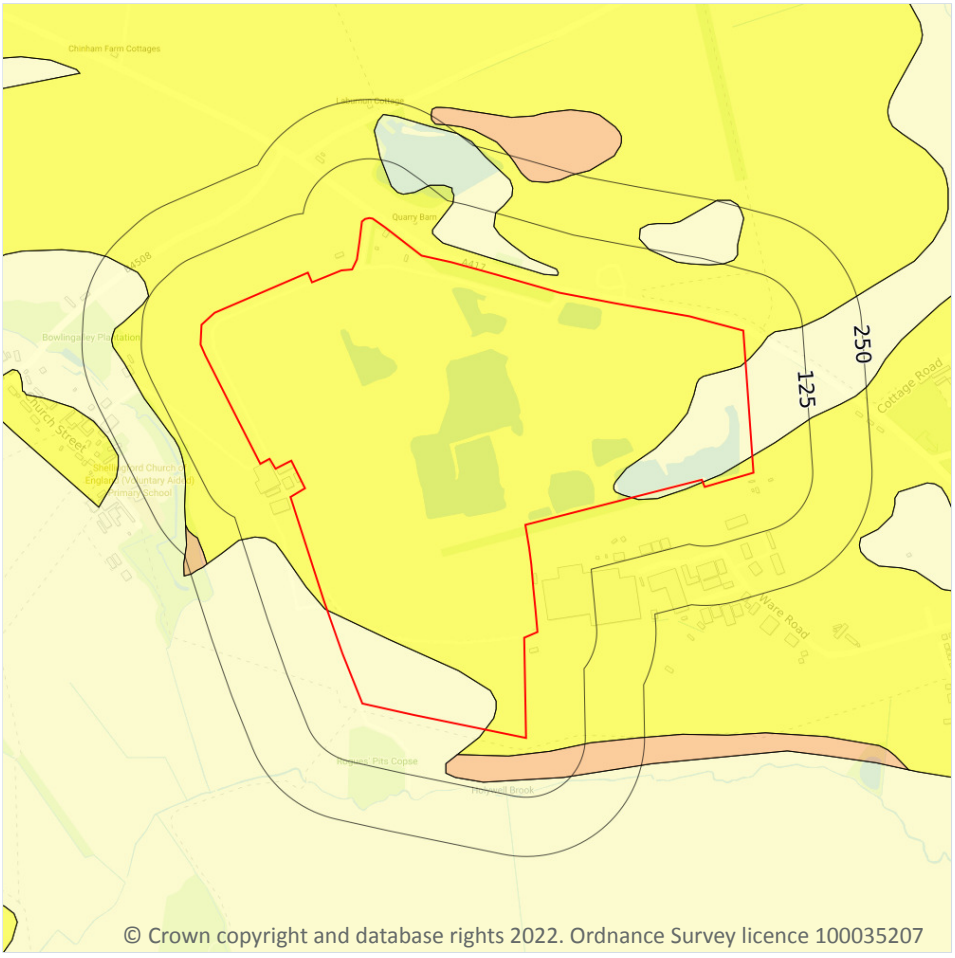
The potential for landsliding (slope instability) to be a hazard assessed using 1:50,000 scale digital maps of superficial and bedrock deposits, combined with information from the BGS National Landslide Database and scientific and engineering reports.

Features are displayed on the Natural ground subsidence - Landslides map on **page 108**

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.**

This data is sourced from the British Geological Survey.

Natural ground subsidence - Ground dissolution of soluble rocks



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	4

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.

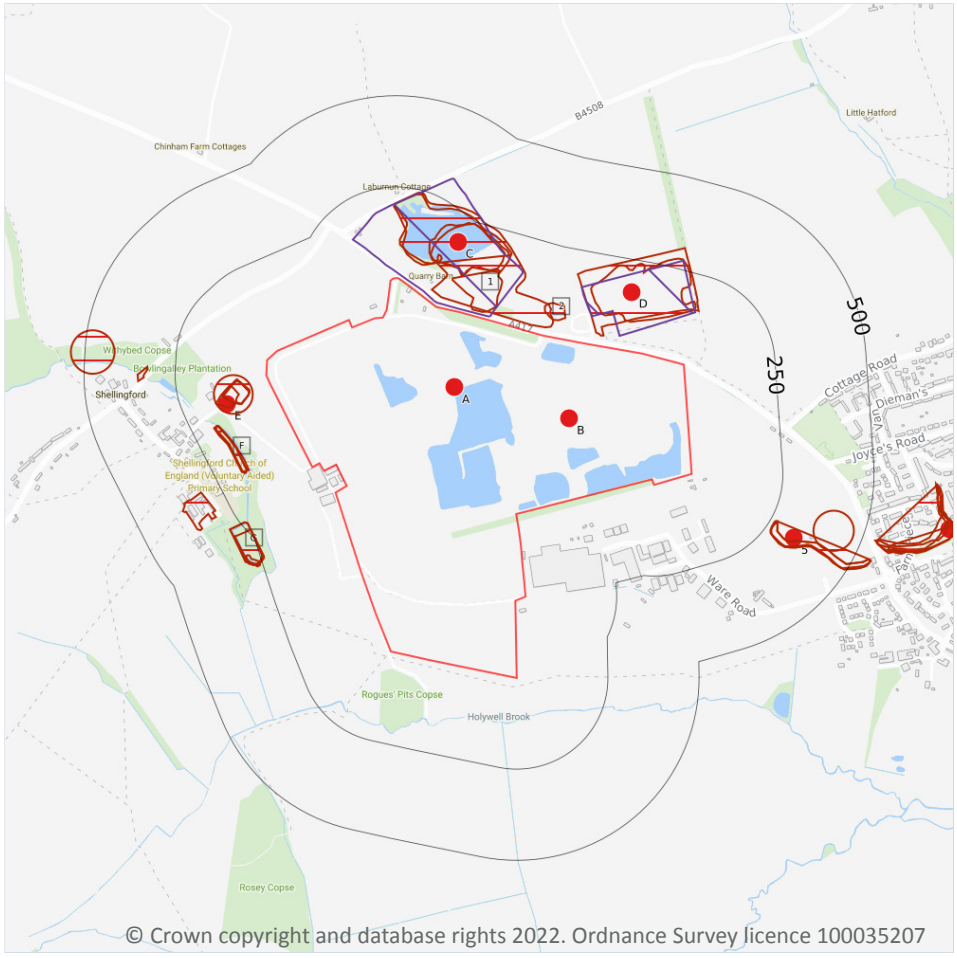
Features are displayed on the Natural ground subsidence - Ground dissolution of soluble rocks map on **page 109**

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.**

Location	Hazard rating	Details
On site	**Very low**	**Soluble rocks are present within the ground. Few dissolution features are likely to be present. Potential for difficult ground conditions or localised subsidence are at a level where they need not be considered.**
28m N	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.
34m S	Low	Soluble rocks are present within the ground. Some dissolution features may be present. Potential for difficult ground conditions are at a level where they may be considered, localised subsidence need not be considered except in exceptional circumstances.

This data is sourced from the British Geological Survey.

18 Mining, ground workings and natural cavities



Site Outline

Search buffers in metres (m)

- Natural cavities (Area)
- Natural cavities (Point)
- BritPits
- Surface ground workings
- Underground workings
- Historical Mineral Planning Areas
- Mining Cavities

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 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.

18.2 BritPits

Records within 500m	9

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.

Features are displayed on the Mining, ground workings and natural cavities map on **page 111**

ID	Location	Details	Description
A	**On site**	**Name: Shellingford Quarry Address: Stanford in the Vale, FARINGDON, Oxfordshire Commodity: Limestone Status: Active**	**Type: A surface mineral working. It may be termed Quarry, Sand Pit, Clay Pit or Opencast Coal Site Status description: Site which is actively extracting mineral products, or in the case of wharfs and rail depots, is actively handing minerals**
A	**On site**	**Name: Shellingford Quarry Address: Stanford in the Vale, FARINGDON, Oxfordshire Commodity: Sand Status: Active**	**Type: A surface mineral working. It may be termed Quarry, Sand Pit, Clay Pit or Opencast Coal Site Status description: Site which is actively extracting mineral products, or in the case of wharfs and rail depots, is actively handing minerals**
B	**On site**	**Name: Shellingford Quarry Address: Stanford in the Vale, FARINGDON, Oxfordshire Commodity: Limestone Status: Inactive**	**Type: A surface mineral working. It may be termed Quarry, Sand Pit, Clay Pit or Opencast Coal Site Status description: Site which, at date of entry, is not extracting minerals, but which still has a valid planning permission to do so, and can restart at any time. May be considered Mothballed by operator.May be considered to have Active or Dormant planning permission**
B	**On site**	**Name: Shellingford Quarry Address: Stanford in the Vale, FARINGDON, Oxfordshire Commodity: Sand Status: Inactive**	**Type: A surface mineral working. It may be termed Quarry, Sand Pit, Clay Pit or Opencast Coal Site Status description: Site which, at date of entry, is not extracting minerals, but which still has a valid planning permission to do so, and can restart at any time. May be considered Mothballed by operator.May be considered to have Active or Dormant planning permission**
E	130m SW	Name: Shellingford Address: Shellingford, FARINGDON, Oxfordshire Commodity: Limestone Status: Ceased	Type: A surface mineral working. It may be termed Quarry, Sand Pit, Clay Pit or Opencast Coal Site Status description: Site which, at date of entry, has ceased to extract minerals. May be considered as Closed by operator. May be considered to have Active, Dormant or Expired planning permissions by Mineral Planning Authority

ID	Location	Details	Description
D	161m N	Name: Shellingford Quarry Address: Shellingford, Stanford-in-the-Vale, FARINGDON, Oxfordshire Commodity: Limestone Status: Ceased	Type: A surface mineral working. It may be termed Quarry, Sand Pit, Clay Pit or Opencast Coal Site Status description: Site which, at date of entry, has ceased to extract minerals. May be considered as Closed by operator. May be considered to have Active, Dormant or Expired planning permissions by Mineral Planning Authority
D	161m N	Name: Shellingford Quarry Address: Shellingford, Stanford-in-the-Vale, FARINGDON, Oxfordshire Commodity: Sand & Gravel Status: Ceased	Type: A surface mineral working. It may be termed Quarry, Sand Pit, Clay Pit or Opencast Coal Site Status description: Site which, at date of entry, has ceased to extract minerals. May be considered as Closed by operator. May be considered to have Active, Dormant or Expired planning permissions by Mineral Planning Authority
C	178m NE	Name: Stanford in the Vale Address: Stanford in the Vale, FARINGDON, Oxfordshire Commodity: Sand & Gravel Status: Ceased	Type: A surface mineral working. It may be termed Quarry, Sand Pit, Clay Pit or Opencast Coal Site Status description: Site which, at date of entry, has ceased to extract minerals. May be considered as Closed by operator. May be considered to have Active, Dormant or Expired planning permissions by Mineral Planning Authority
5	329m SE	Name: Stanford in the Vale Address: Stanford in the Vale, FARINGDON, Oxfordshire Commodity: Sandstone Status: Ceased	Type: A surface mineral working. It may be termed Quarry, Sand Pit, Clay Pit or Opencast Coal Site Status description: Site which, at date of entry, has ceased to extract minerals. May be considered as Closed by operator. May be considered to have Active, Dormant or Expired planning permissions by Mineral Planning Authority

This data is sourced from the British Geological Survey.

18.3 Surface ground workings

Records within 250m **18**

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, ground workings and natural cavities map on **page 111**

ID	Location	Land Use	Year of mapping	Mapping scale
1	16m N	Unspecified Pit	1956	1:10560
C	19m N	Gravel Pit	1975	1:10000
D	29m N	Refuse Heap	1975	1:10000

ID	Location	Land Use	Year of mapping	Mapping scale
2	48m N	Unspecified Heap	1956	1:10560
E	51m SW	Unspecified Disused Quarry	1975	1:10000
E	59m SW	Unspecified Quarry	1956	1:10560
E	62m SW	Unspecified Quarry	1914	1:10560
C	65m NE	Old Sand Pit	1956	1:10560
D	80m N	Gravel Pit	1956	1:10560
E	90m SW	Unspecified Old Quarry	1898	1:10560
C	96m NE	Unspecified Quarry	1914	1:10560
C	97m NE	Unspecified Quarry	1898	1:10560
F	157m SW	Ponds	1956	1:10560
F	162m SW	Ponds	1914	1:10560
F	162m SW	Ponds	1898	1:10560
G	235m SW	Fish Pond	1914	1:10560
G	235m SW	Fish Pond	1898	1:10560
G	240m SW	Fish Pond	1956	1:10560

This is data is sourced from Ordnance Survey/Groundsure.

18.4 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.

18.5 Historical Mineral Planning Areas

Records within 500m	**2**

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.

Features are displayed on the Mining, ground workings and natural cavities map on **page 111**

ID	Location	Site Name	Mineral	Type	Planning Status	Planning Status Date
C	8m N	Shellingford Cross Roads	Sand and gravel, limestone	Surface mineral working	Valid	17/02/49
D	37m N	Shellingford	Sand and gravel, limestone	Surface mineral working	Valid	1957

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 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.

18.8 JPB mining areas

Records on site	0

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

This data is sourced from Johnson Poole and Bloomer.

18.9 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.

18.10 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.

18.11 Gypsum areas

Records on site	0

Generalised areas that may be affected by gypsum extraction.

This data is sourced from British Gypsum.

18.12 Tin mining

Records on site	0

Generalised areas that may be affected by historical tin mining.

This data is sourced from Groundsure.

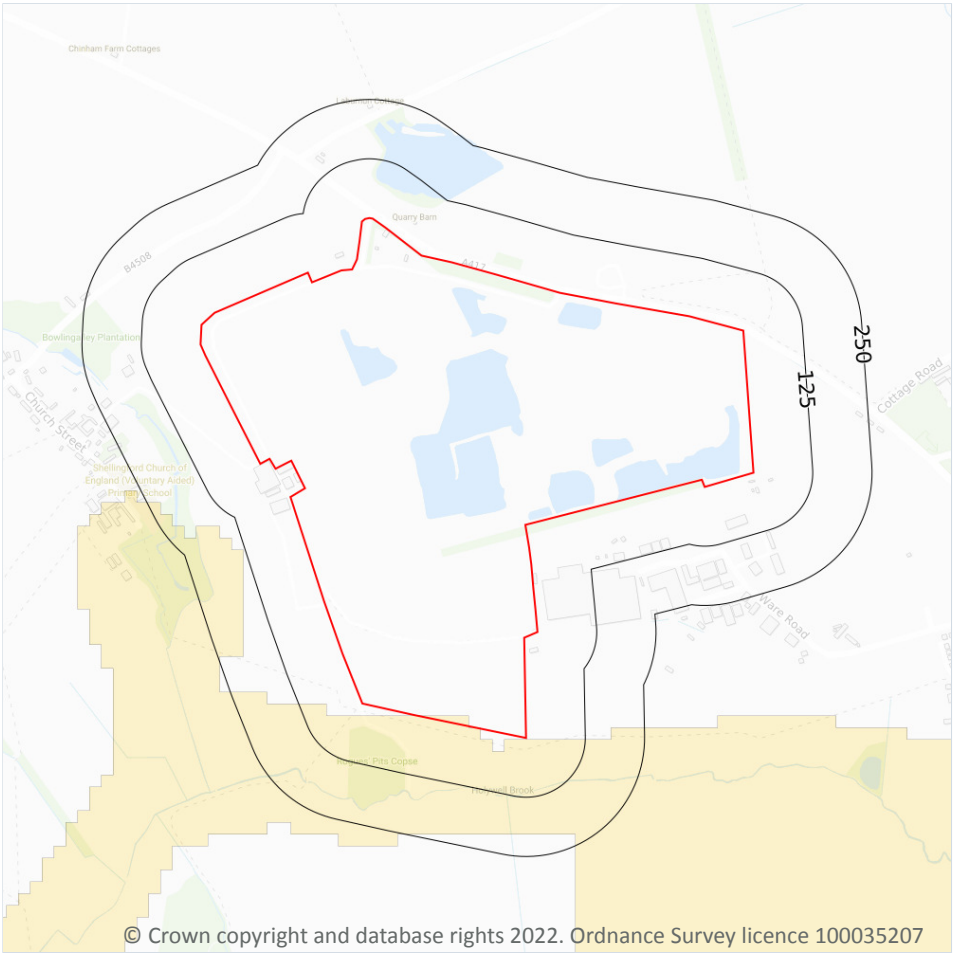
18.13 Clay mining

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 Radon



19.1 Radon

Records on site	2

Estimated percentage of dwellings exceeding the Radon Action Level. This data is the highest resolution radon dataset available for the UK and is produced to a 75m level of accuracy to allow for geological data accuracy and a 'residential property' buffer. The findings of this section should supersede any estimations derived from the Indicative Atlas of Radon in Great Britain. The data was derived from both geological assessments and long term measurements of radon in more than 479,000 households.

Features are displayed on the Radon map on **page 117**

Location	Estimated properties affected	Radon Protection Measures required
On site	**Between 1% and 3%**	**None**
On site	**Less than 1%**	**None****

This data is sourced from the British Geological Survey and Public Health England.

20 Soil chemistry

20.1 BGS Estimated Background Soil Chemistry

Records within 50m	23

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 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**
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**
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**
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**
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**
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**
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**
3m 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
4m E	15 - 25 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 mg/kg	No data	100 mg/kg	60 mg/kg	1.8 mg/kg	60 - 90 mg/kg	15 - 30 mg/kg
34m S	15 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.

20.2 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.

20.3 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.

21 Railway infrastructure and projects

21.1 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.

21.2 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.

21.3 Railway tunnels

Records within 250m	0

Railway tunnels taken from contemporary Ordnance Survey mapping.

This data is sourced from the Ordnance Survey.

21.4 Historical railway and tunnel features

Records within 250m	0

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.

This data is sourced from Ordnance Survey/Groundsure.

21.5 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.

21.6 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.

21.7 Railways

Records within 250m	0

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

This data is sourced from Ordnance Survey and OpenStreetMap.

21.8 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.

21.9 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.

21.10 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.

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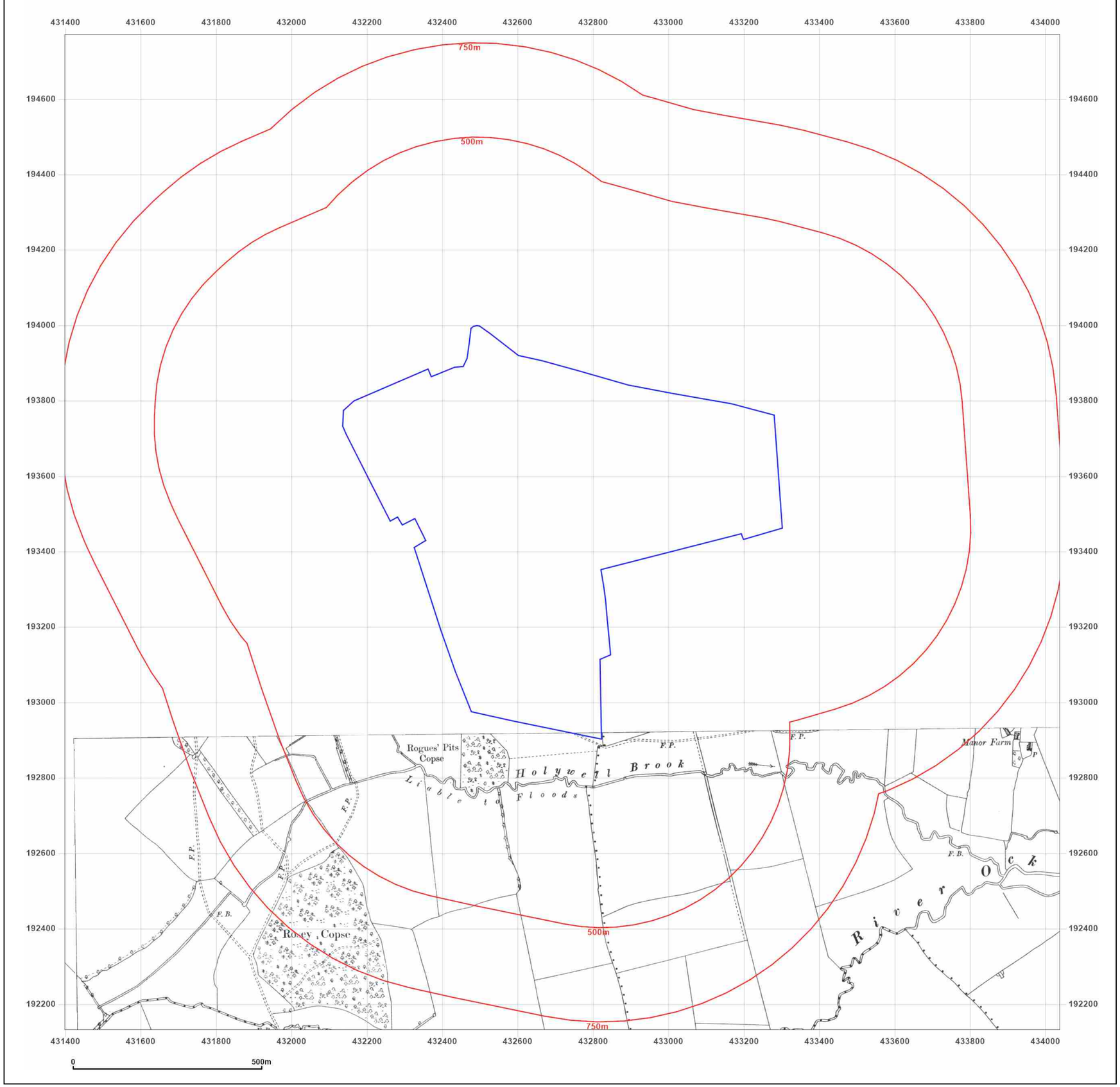

Groundsure INSIGHTS

Site Details:

Shellingford Quarry Landfill,
Shellingford Quarry, Stanford Road, Stanford in the Vale, Faringdon, Oxfordshire, SN7 8HE

Client Ref: Shellingford_Quarry_Landfill
Report Ref: GS-8444859
Grid Ref: 432717, 193451

Map Name: County Series

Map date: **1898**

Scale: 1:10,560

Printed at: 1:10,560

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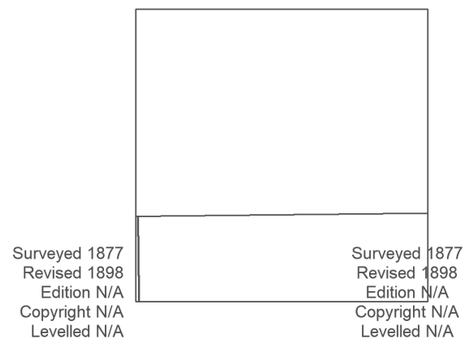

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Map legend available at:
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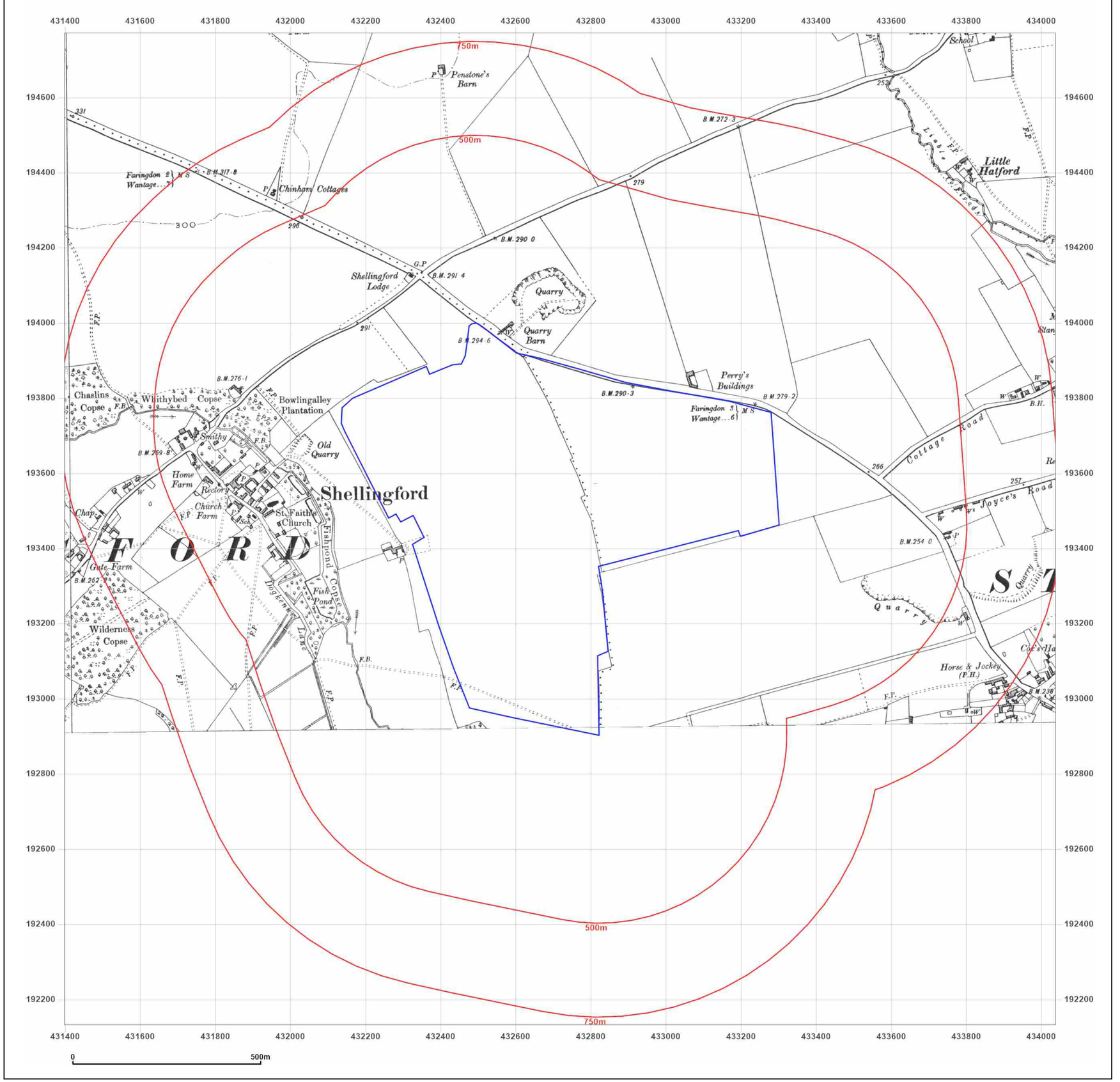

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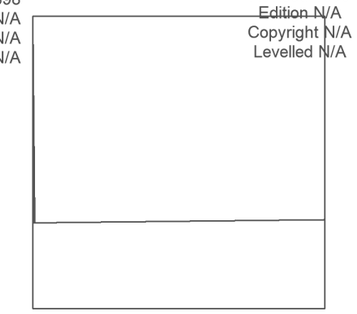
Surveyed 1877
Revised 1898
Edition N/A
Copyright N/A
Levelled N/A



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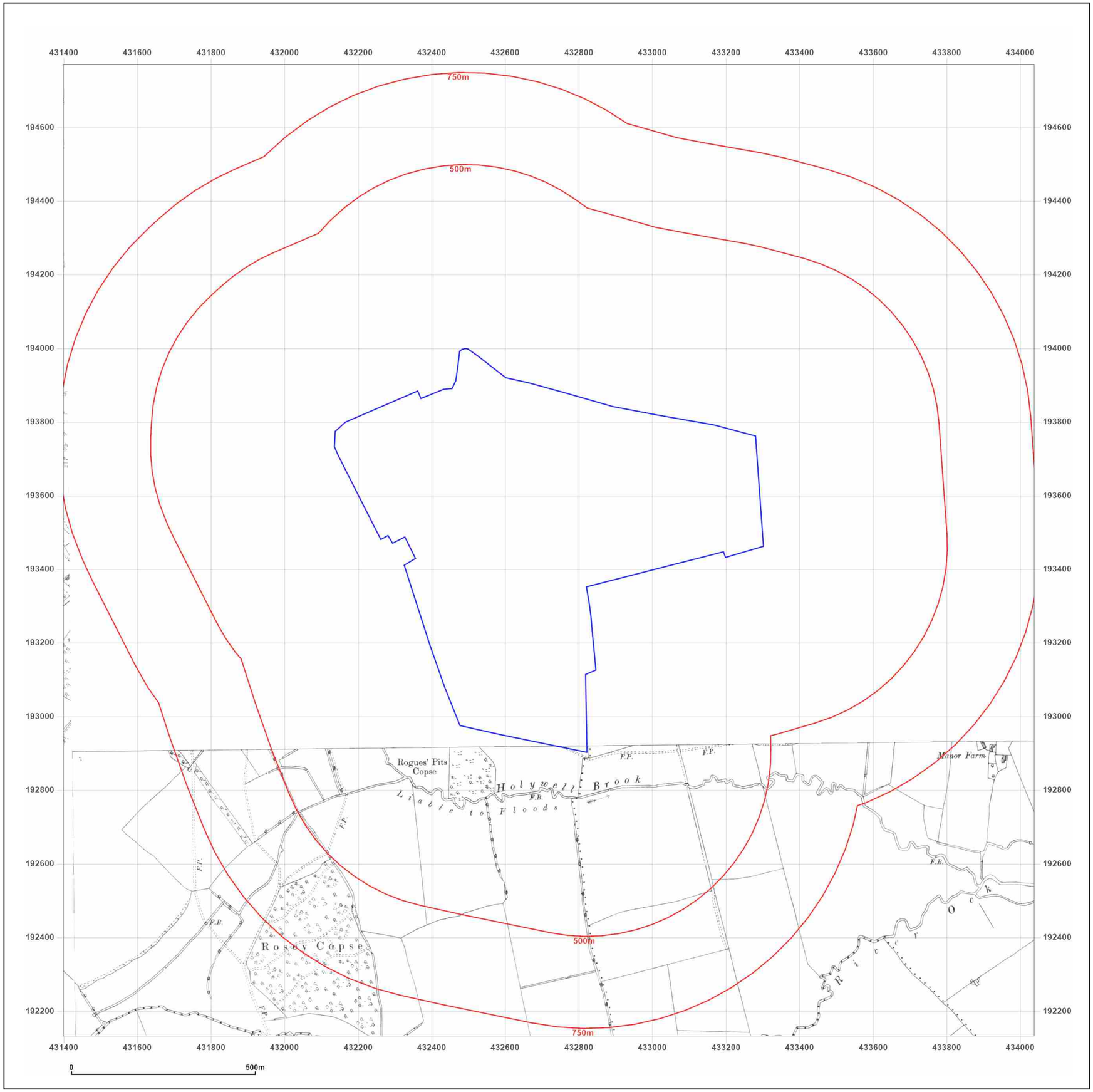

Groundsure INSIGHTS

Site Details:

Shellingford Quarry Landfill,
Shellingford Quarry, Stanford Road, Stanford in the Vale, Faringdon, Oxfordshire, SN7 8HE

Client Ref: Shellingford_Quarry_Landfill
Report Ref: GS-8444859
Grid Ref: 432717, 193451

Map Name: County Series

Map date: **1913-1914**

Scale: 1:10,560

Printed at: 1:10,560

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Surveyed 1877
Revised 1914
Edition N/A
Copyright N/A
Levelled N/A

Surveyed 1877
Revised 1913
Edition N/A
Copyright N/A
Levelled N/A

Surveyed 1877
Revised 1914
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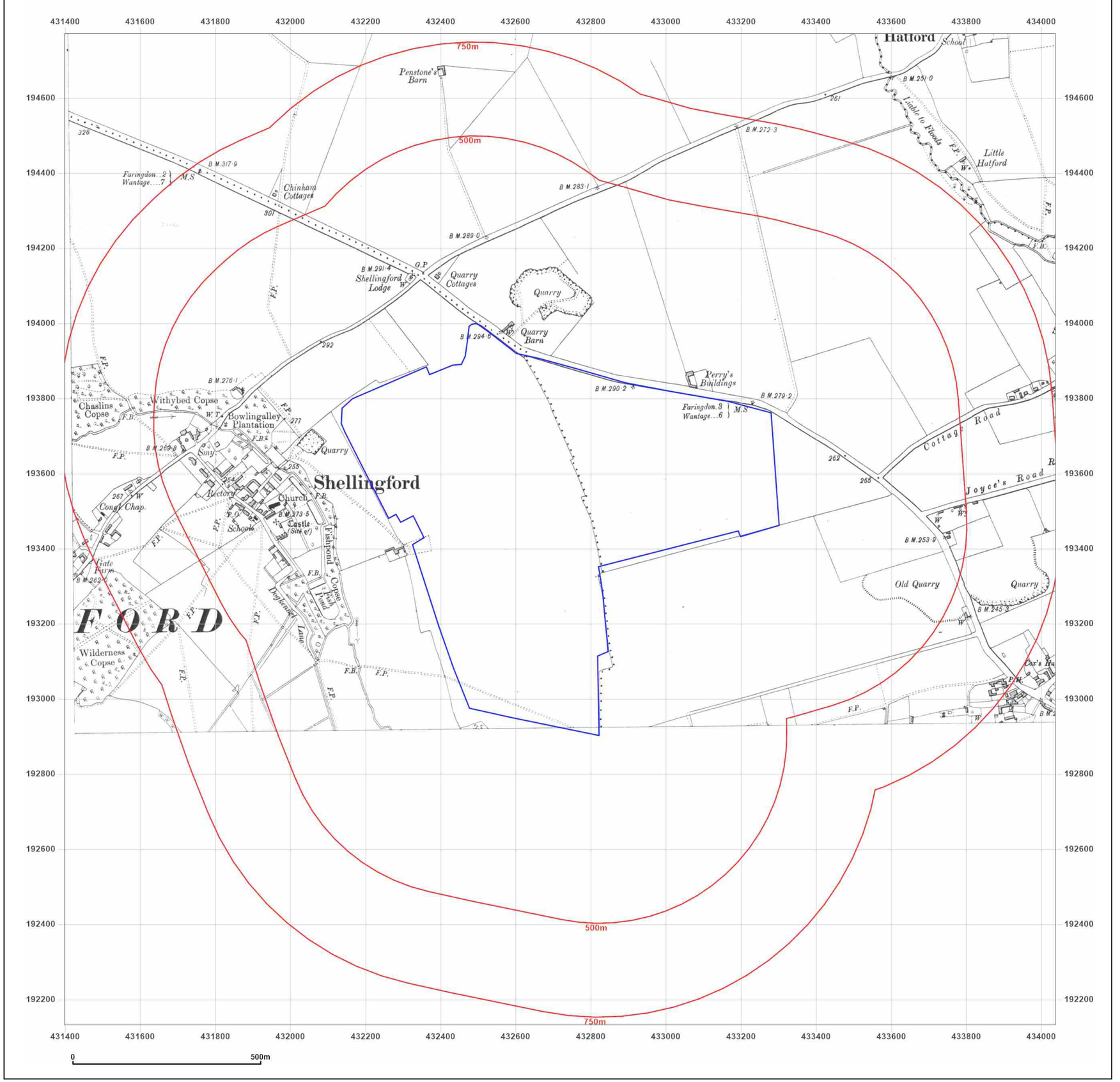

Groundsure INSIGHTS

Site Details:

Shellingford Quarry Landfill,
Shellingford Quarry, Stanford Road, Stanford in the Vale, Faringdon, Oxfordshire, SN7 8HE

Client Ref: Shellingford_Quarry_Landfill
Report Ref: GS-8444859
Grid Ref: 432717, 193451

Map Name: County Series

Map date: **1914**

Scale: 1:10,560

Printed at: 1:10,560

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Surveyed 1877
Revised 1914
Edition N/A
Copyright N/A
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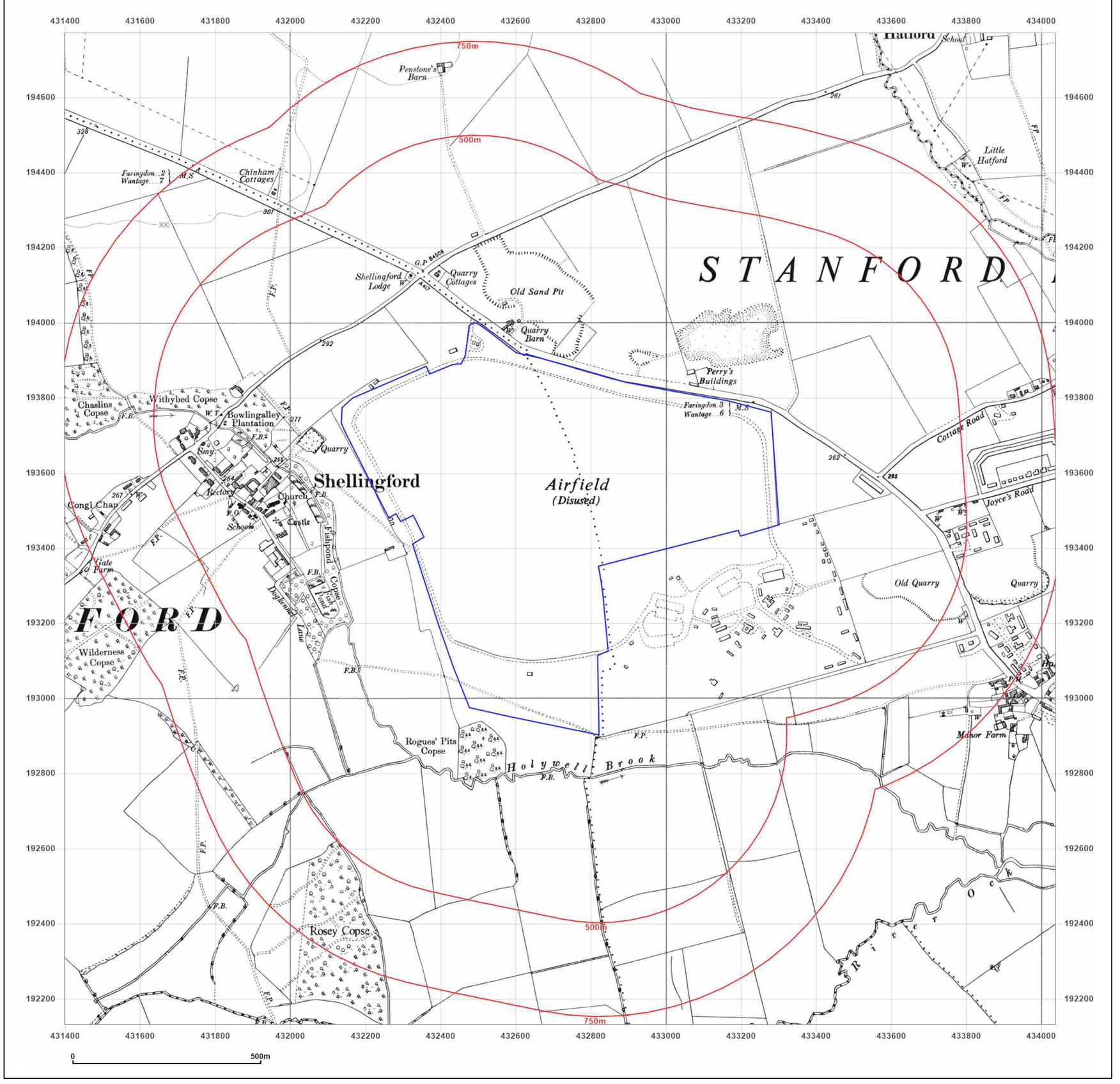

Groundsure INSIGHTS

Site Details:

Shellingford Quarry Landfill,
Shellingford Quarry, Stanford Road, Stanford in the Vale, Faringdon, Oxfordshire, SN7 8HE

Client Ref: Shellingford_Quarry_Landfill
Report Ref: GS-8444859
Grid Ref: 432717, 193451

Map Name: Provisional
Map date: **1956**
Scale: 1:10,560
Printed at: 1:10,560

N
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Surveyed 1956
Revised 1956
Edition N/A
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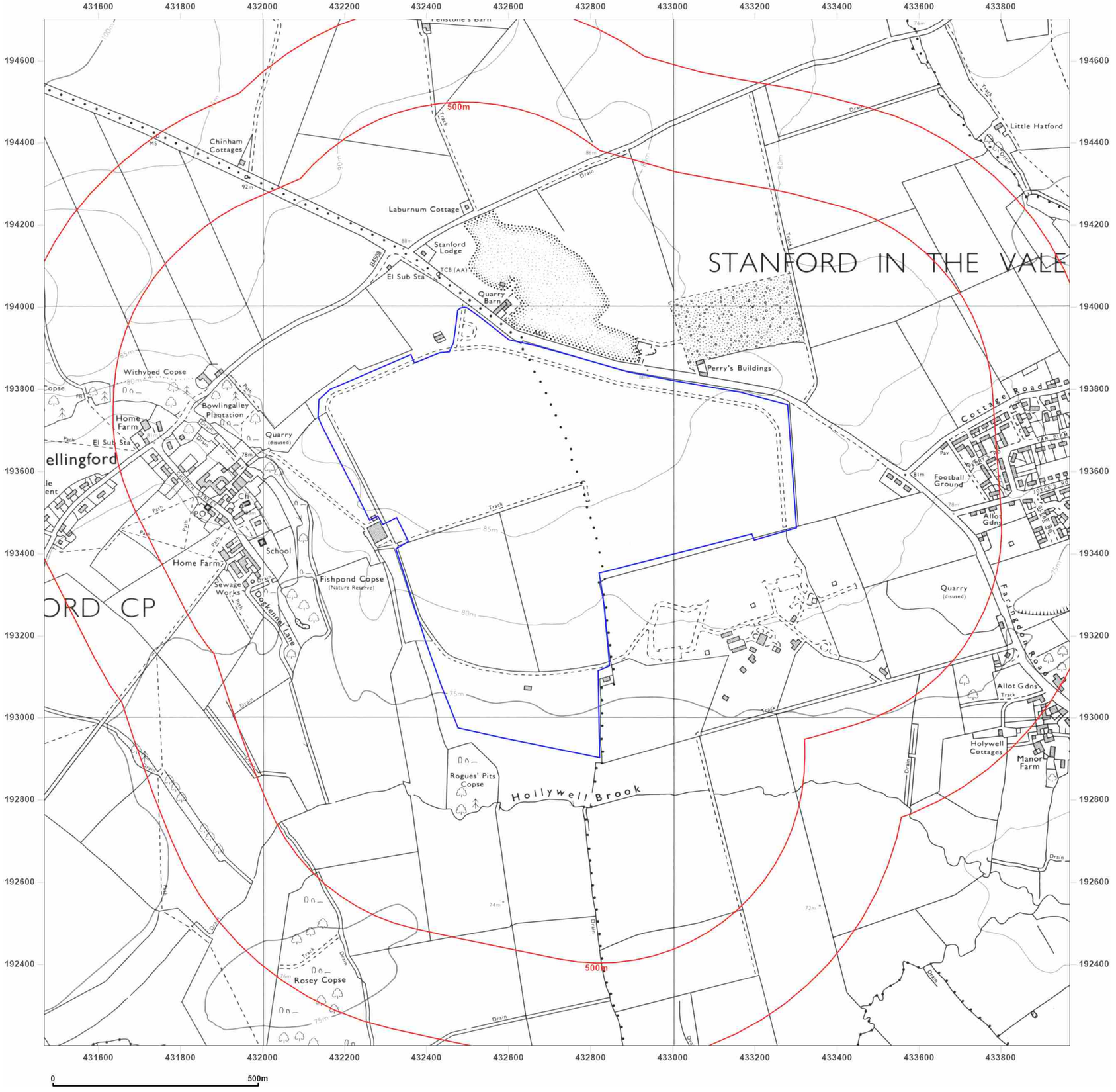

Groundsure INSIGHTS

Site Details:

Shellingford Quarry Landfill,
Shellingford Quarry, Stanford Road, Stanford in the Vale, Faringdon, Oxfordshire, SN7 8HE

Client Ref: Shellingford_Quarry_Landfill
Report Ref: GS-8444859
Grid Ref: 432717, 193451

Map Name: National Grid

Map date: **1977**

Scale: 1:10,000

Printed at: 1:10,000

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Surveyed 1972
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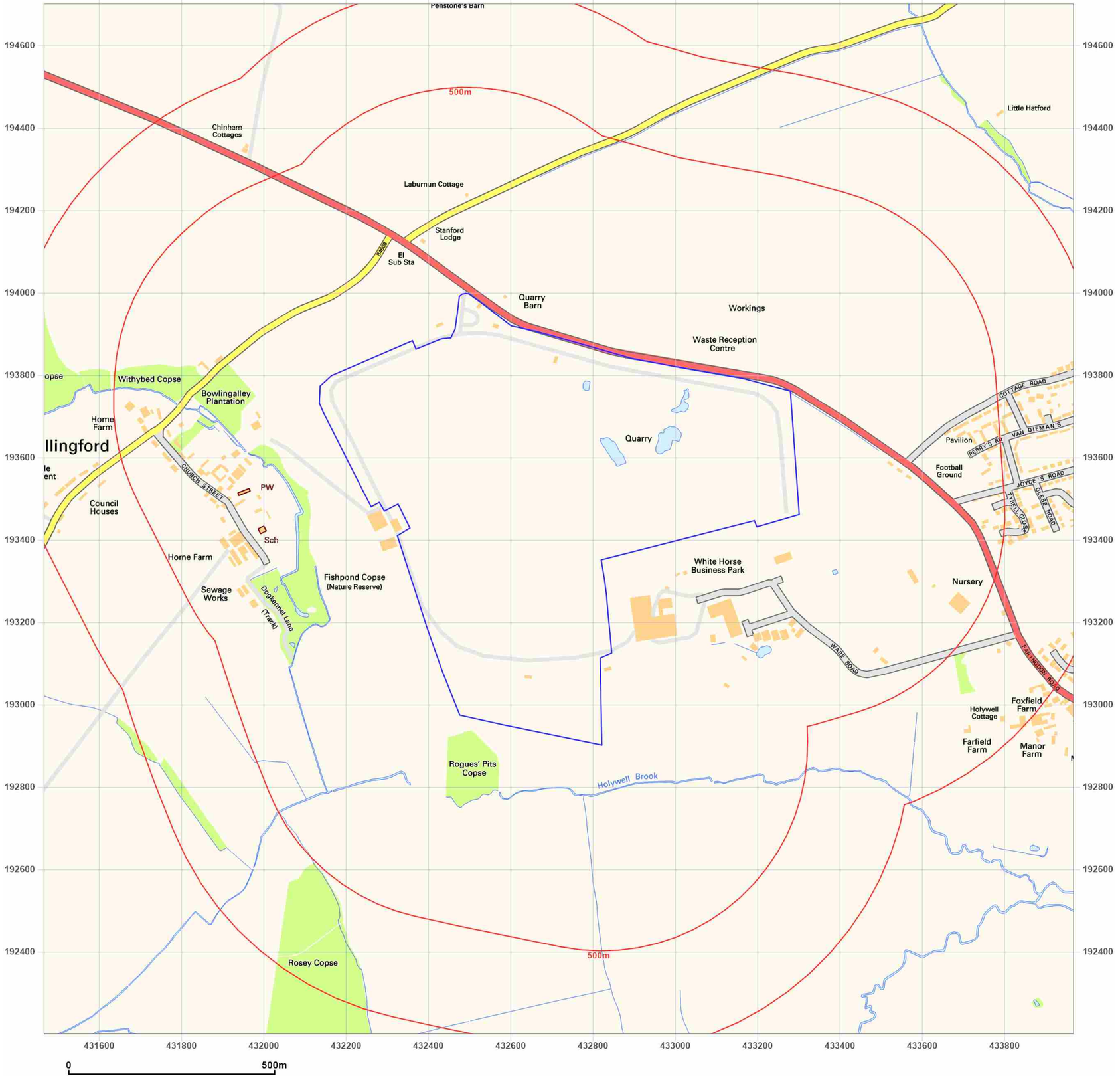

Groundsure INSIGHTS

Site Details:

Shellingford Quarry Landfill,
Shellingford Quarry, Stanford Road, Stanford in the Vale, Faringdon, Oxfordshire, SN7 8HE

Client Ref: Shellingford_Quarry_Landfill
Report Ref: GS-8444859
Grid Ref: 432717, 193451

Map Name: National Grid

Map date: **2001**

Scale: 1:10,000

Printed at: 1:10,000

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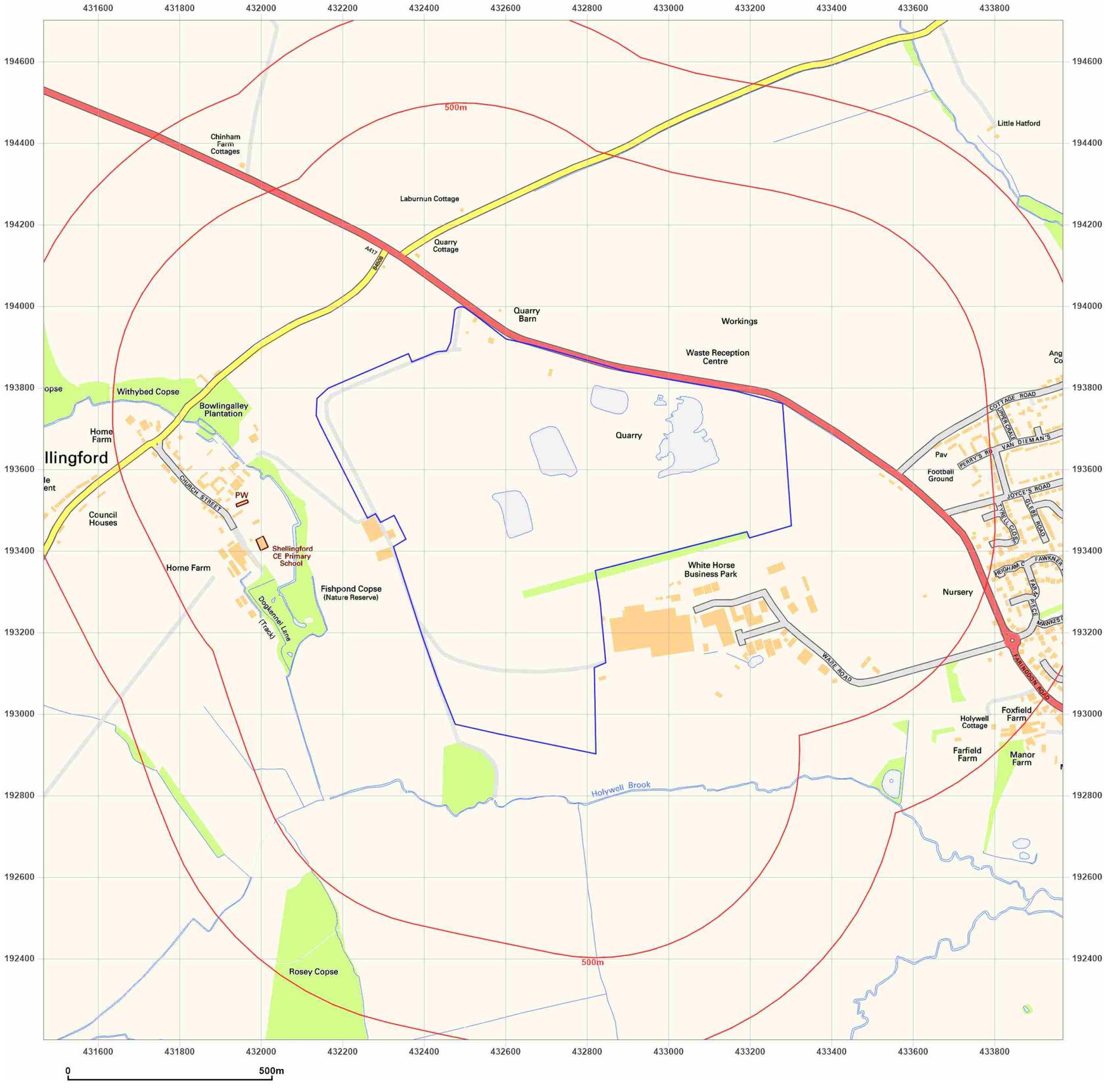

Groundsure INSIGHTS

Site Details:

Shellingford Quarry Landfill,
Shellingford Quarry, Stanford Road, Stanford in the Vale, Faringdon, Oxfordshire, SN7 8HE

Client Ref: Shellingford_Quarry_Landfill
Report Ref: GS-8444859
Grid Ref: 432717, 193451

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

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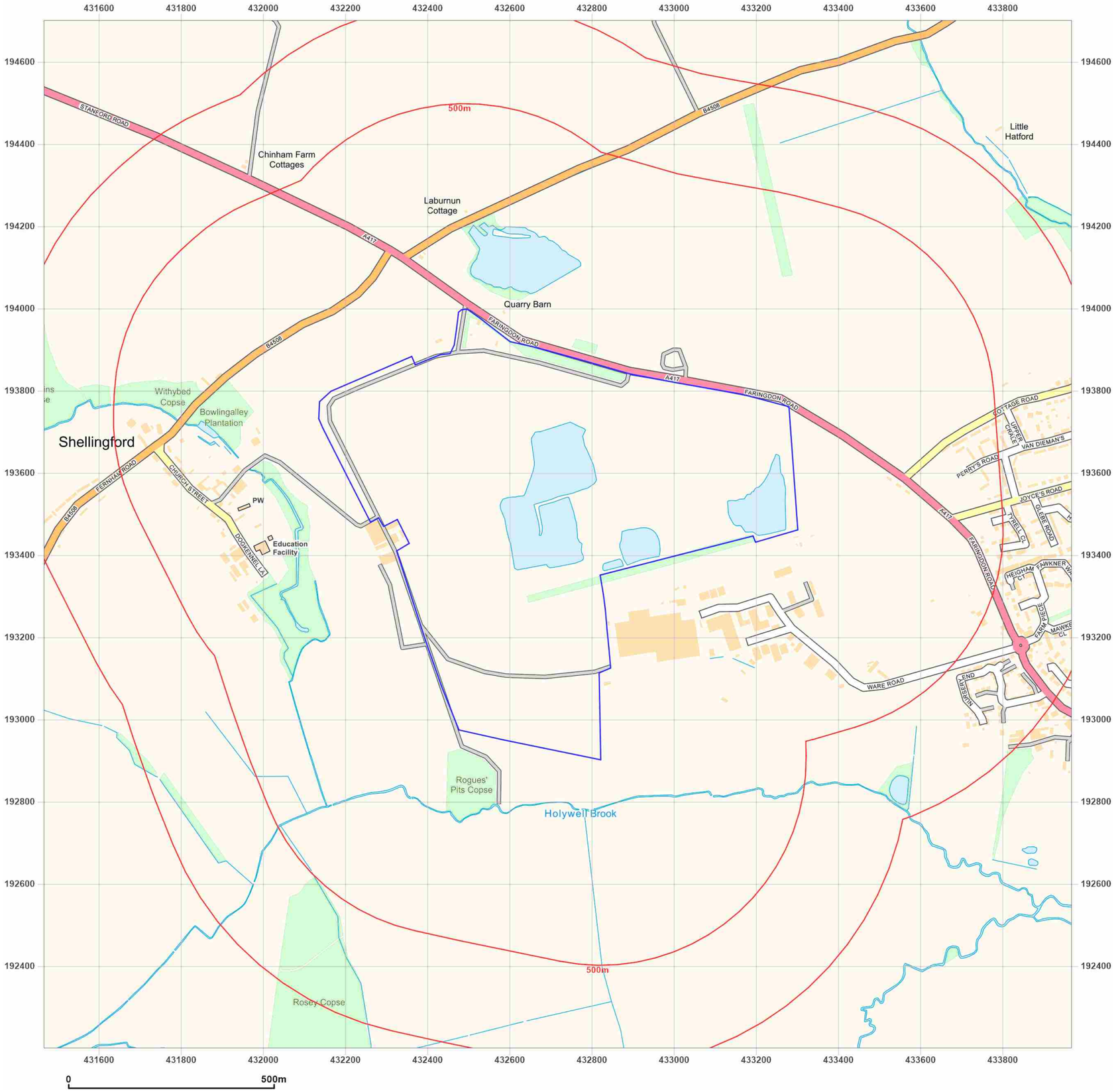

Groundsure INSIGHTS

Site Details:

Shellingford Quarry Landfill,
Shellingford Quarry, Stanford Road, Stanford in the Vale, Faringdon, Oxfordshire, SN7 8HE

Client Ref: Shellingford_Quarry_Landfill
Report Ref: GS-8444859
Grid Ref: 432717, 193451

Map Name: National Grid

Map date: **2022**

Scale: 1:10,000

Printed at: 1:10,000

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Map legend available at:
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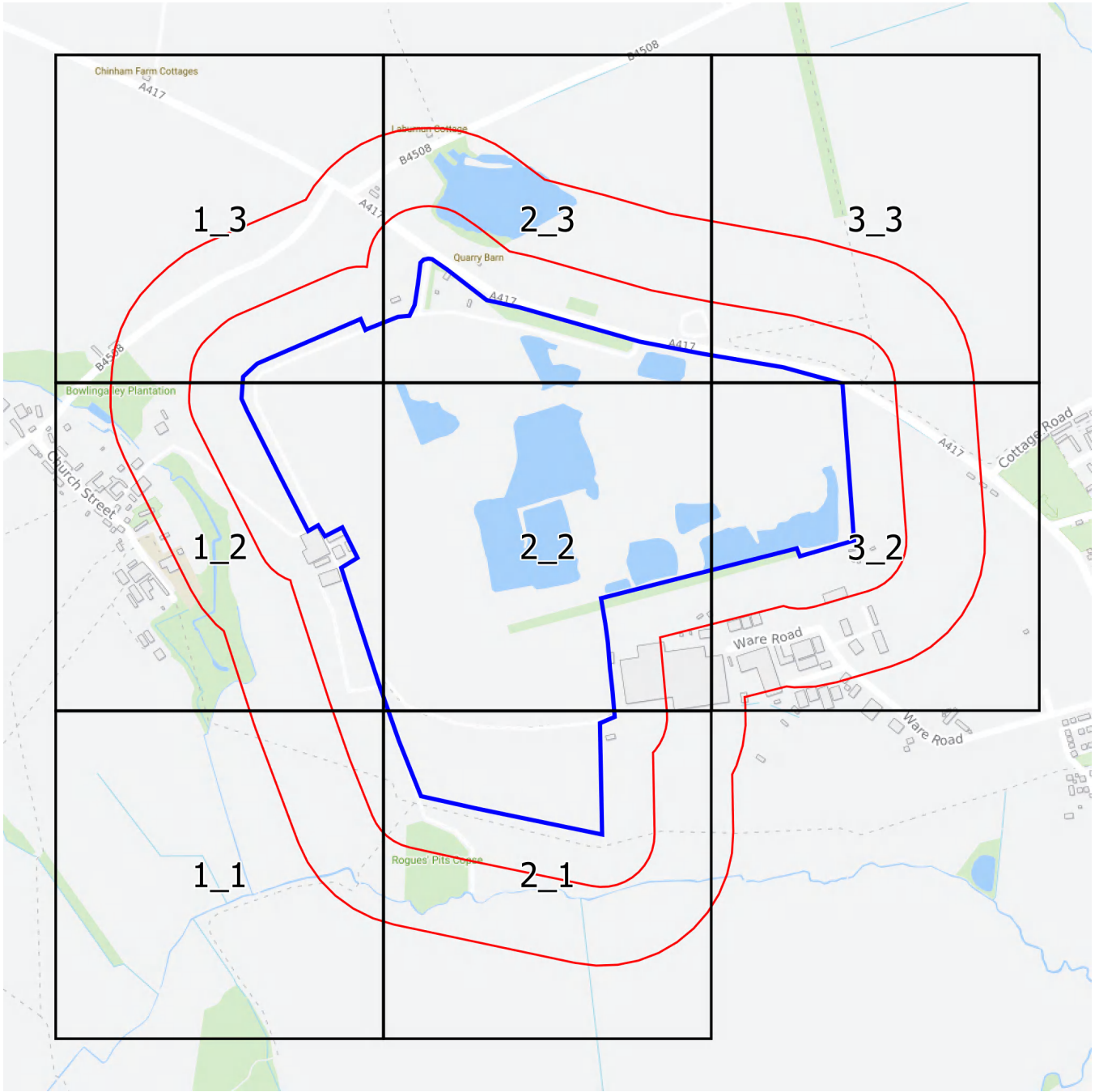
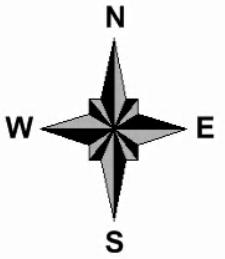
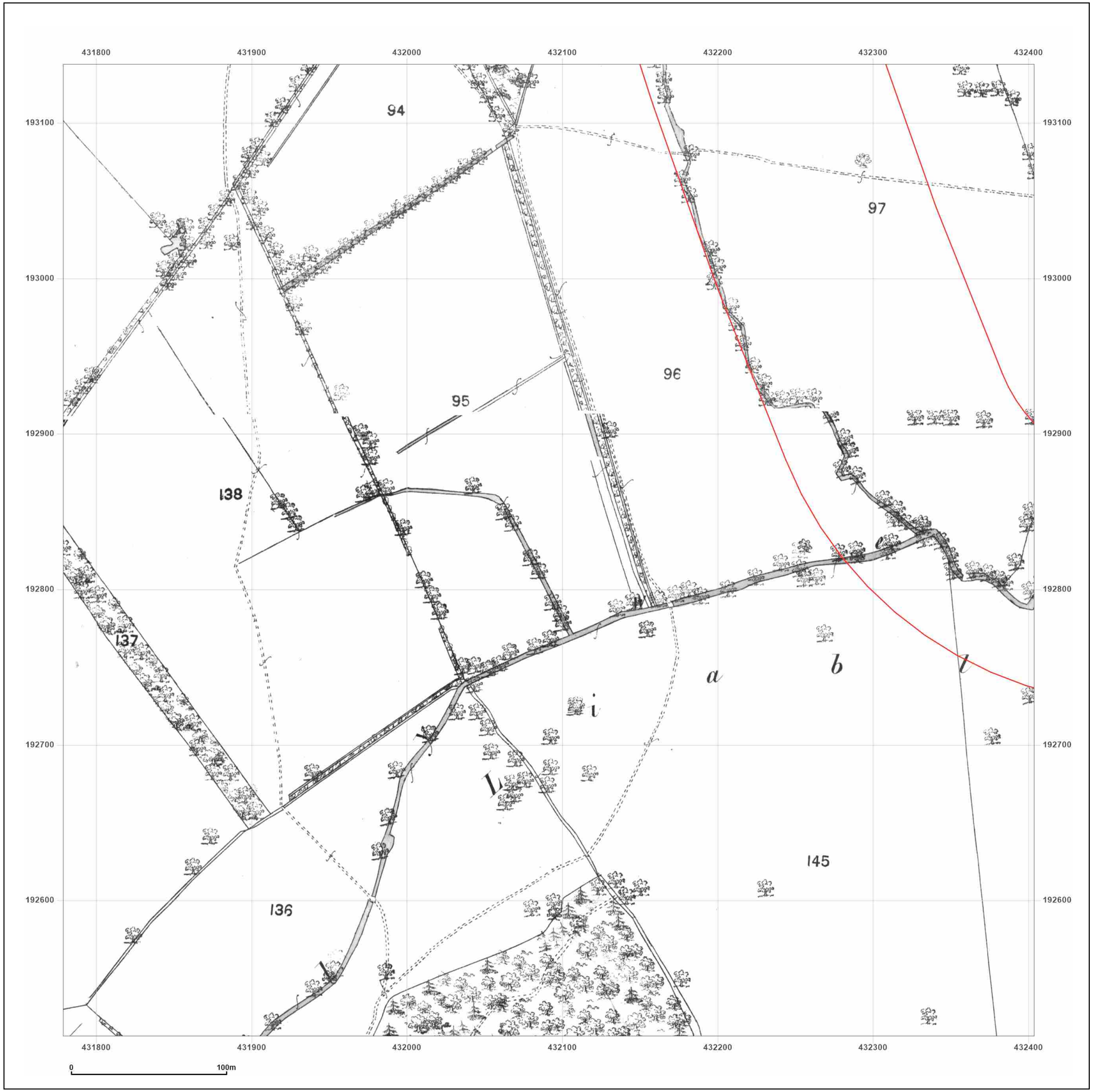


Groundsure INSIGHTS

1:2,500 Scale Grid Index





Groundsure INSIGHTS

Site Details:

Shellingford Quarry Landfill,
Shellingford Quarry, Stanford Road, Stanford in the Vale, Faringdon, Oxfordshire, SN7 8HE

Client Ref: Shellingford_Quarry_Landfill
Report Ref: GS-8444859_LS_1_1
Grid Ref: 432091, 192825

Map Name: County Series
Map date: **1878**
Scale: 1:2,500
Printed at: 1:2,500

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Surveyed 1878
Revised 1878
Edition N/A
Copyright N/A
Levelled N/A

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Revised 1878
Edition N/A
Copyright N/A
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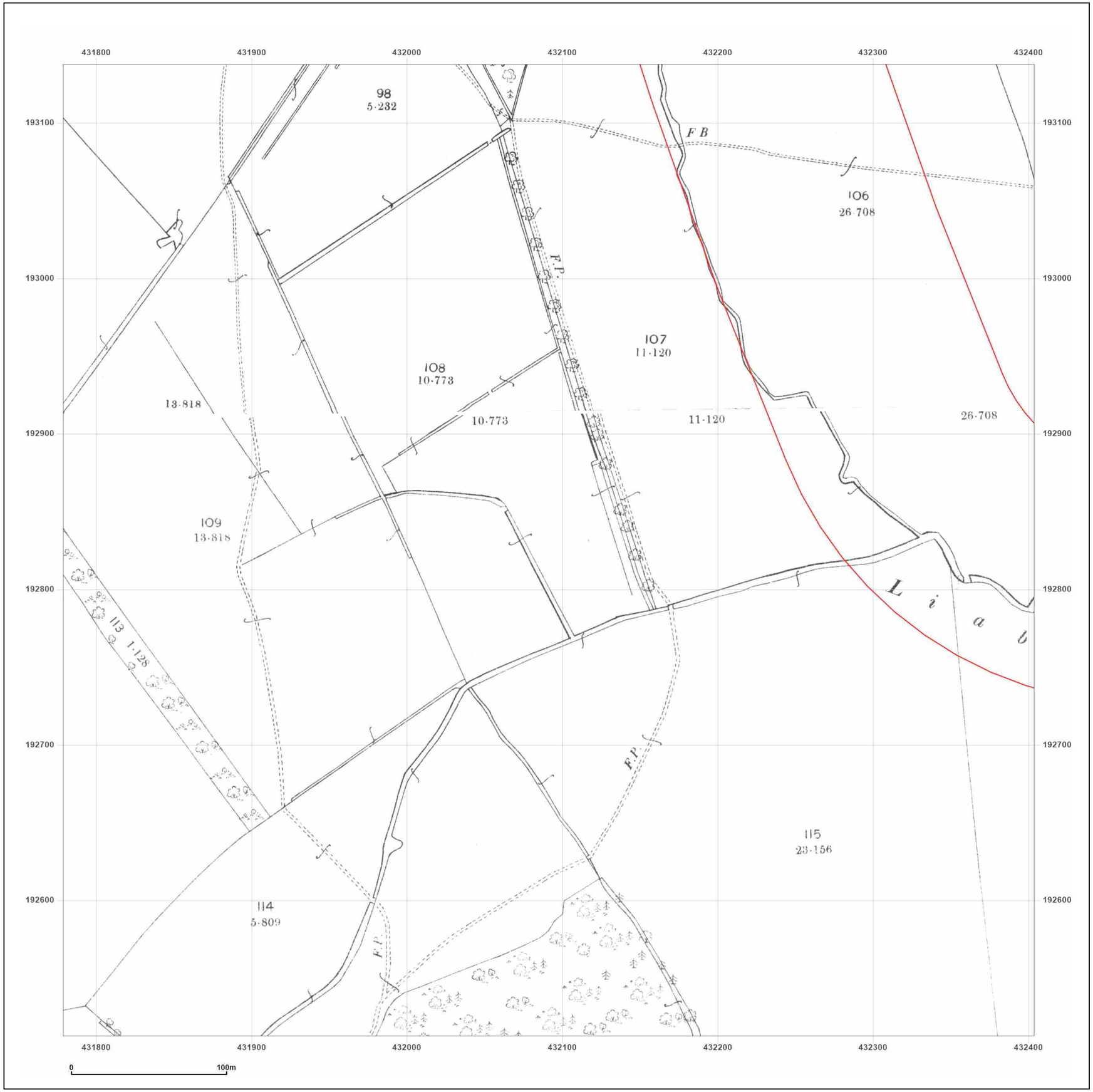

Groundsure INSIGHTS

Site Details:

Shellingford Quarry Landfill,
Shellingford Quarry, Stanford Road, Stanford in the Vale, Faringdon, Oxfordshire, SN7 8HE

Client Ref: Shellingford_Quarry_Landfill
Report Ref: GS-8444859_LS_1_1
Grid Ref: 432091, 192825

Map Name: County Series
Map date: **1899**
Scale: 1:2,500
Printed at: 1:2,500

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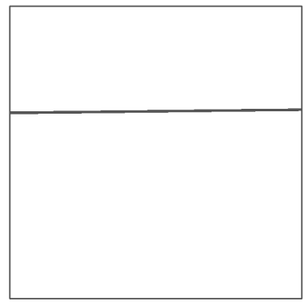

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Revised 1899
Edition N/A
Copyright N/A
Levelled N/A

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Revised 1899
Edition N/A
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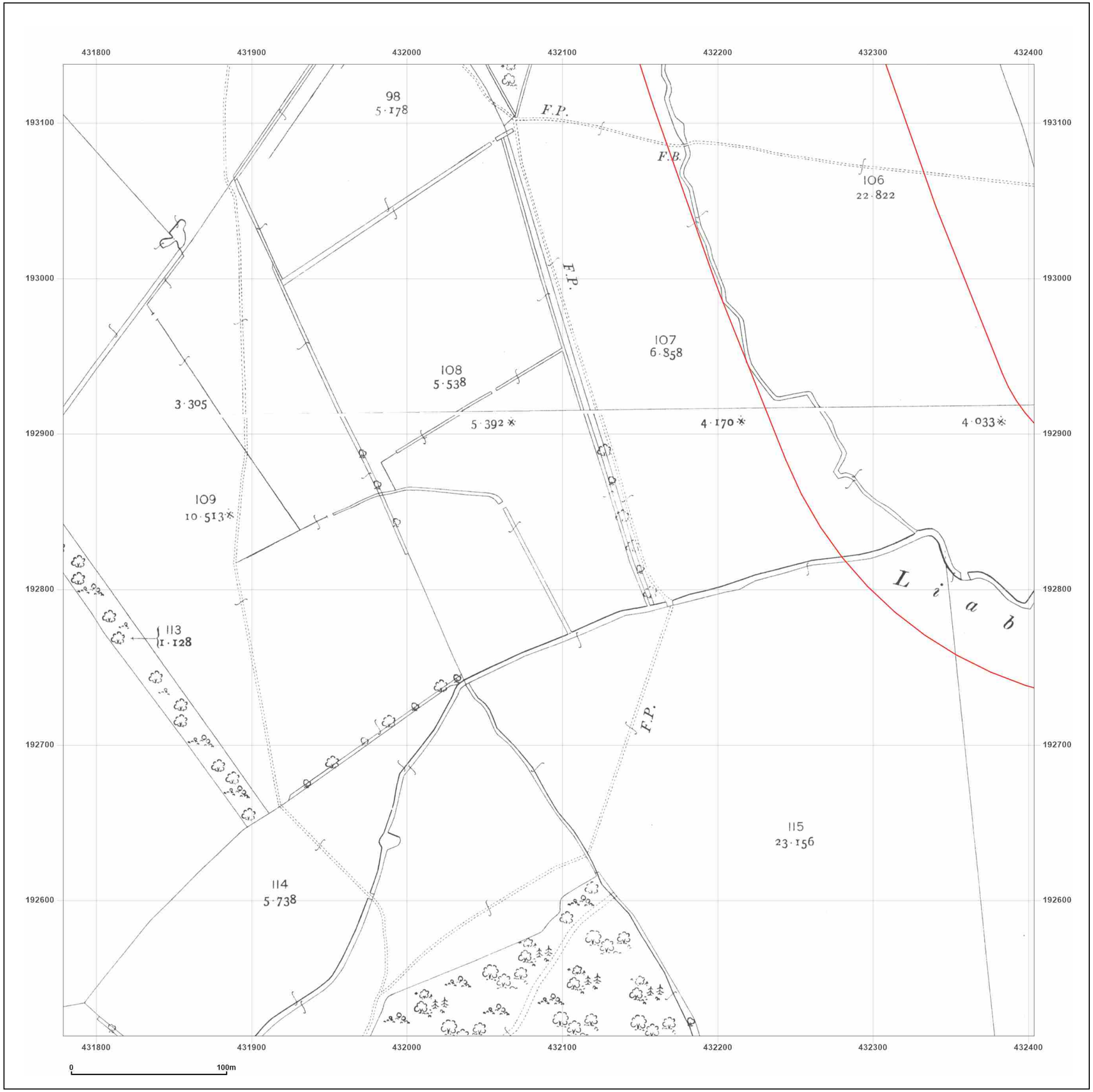

Groundsure INSIGHTS

Site Details:

Shellingford Quarry Landfill,
Shellingford Quarry, Stanford Road, Stanford in the Vale, Faringdon, Oxfordshire, SN7 8HE

Client Ref: Shellingford_Quarry_Landfill
Report Ref: GS-8444859_LS_1_1
Grid Ref: 432091, 192825

Map Name: County Series

Map date: **1912**

Scale: 1:2,500

Printed at: 1:2,500

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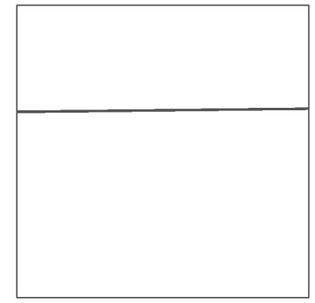

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Edition N/A
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Revised 1912
Edition N/A
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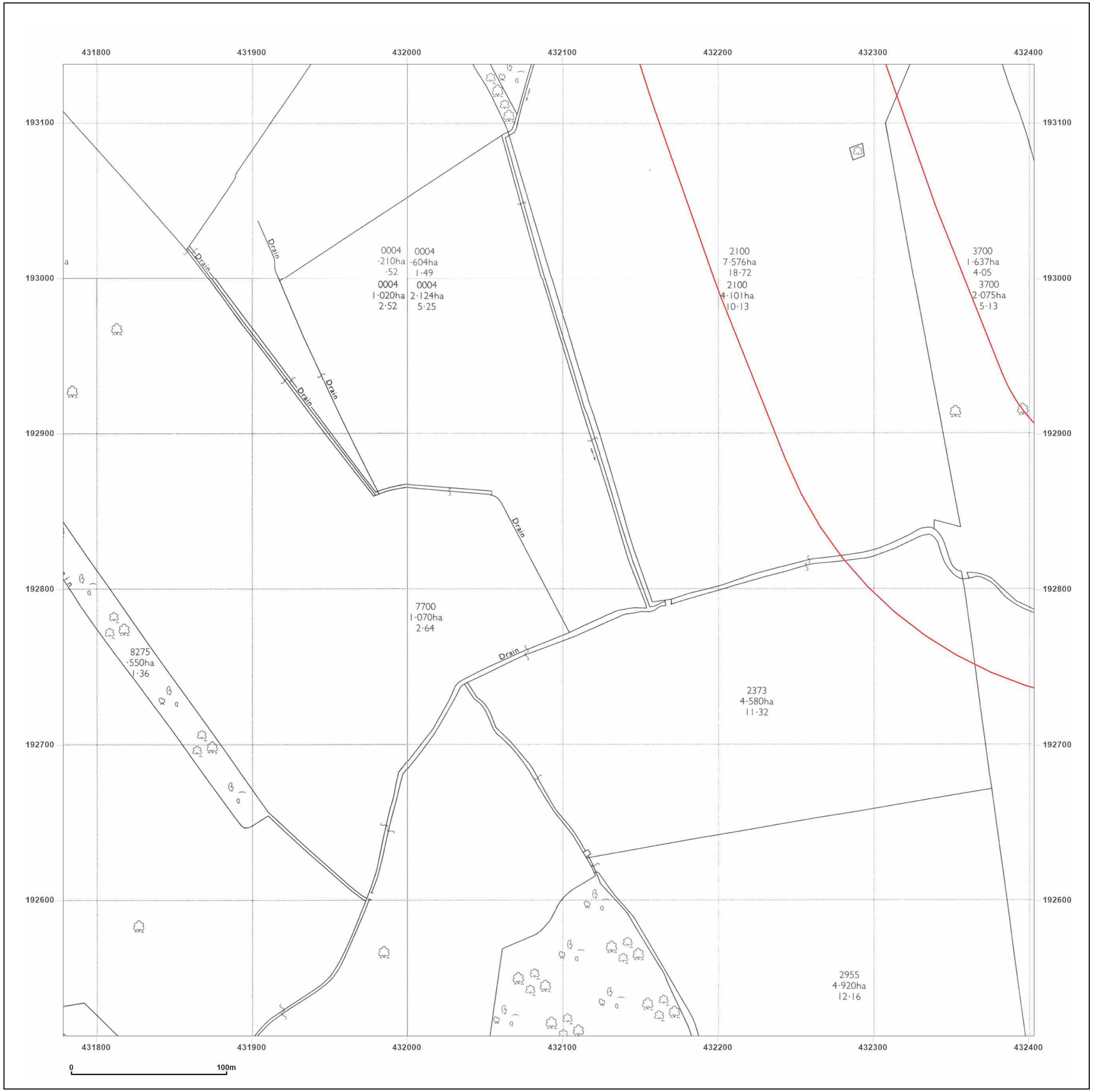

Groundsure INSIGHTS

Site Details:

Shellingford Quarry Landfill,
Shellingford Quarry, Stanford Road, Stanford in the Vale, Faringdon, Oxfordshire, SN7 8HE

Client Ref: Shellingford_Quarry_Landfill
Report Ref: GS-8444859_LS_1_1
Grid Ref: 432091, 192825

Map Name: National Grid
Map date: **1973-1974**
Scale: 1:2,500
Printed at: 1:2,500

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Surveyed 1972
Revised 1972
Edition N/A
Copyright 1974
Levelled 1967

Surveyed 1972
Revised 1972
Edition N/A
Copyright 1973
Levelled 1967

Surveyed 1972
Revised 1972
Edition N/A
Copyright 1973
Levelled 1967

Surveyed 1972
Revised 1972
Edition N/A
Copyright 1973
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Production date: 13 January 2022

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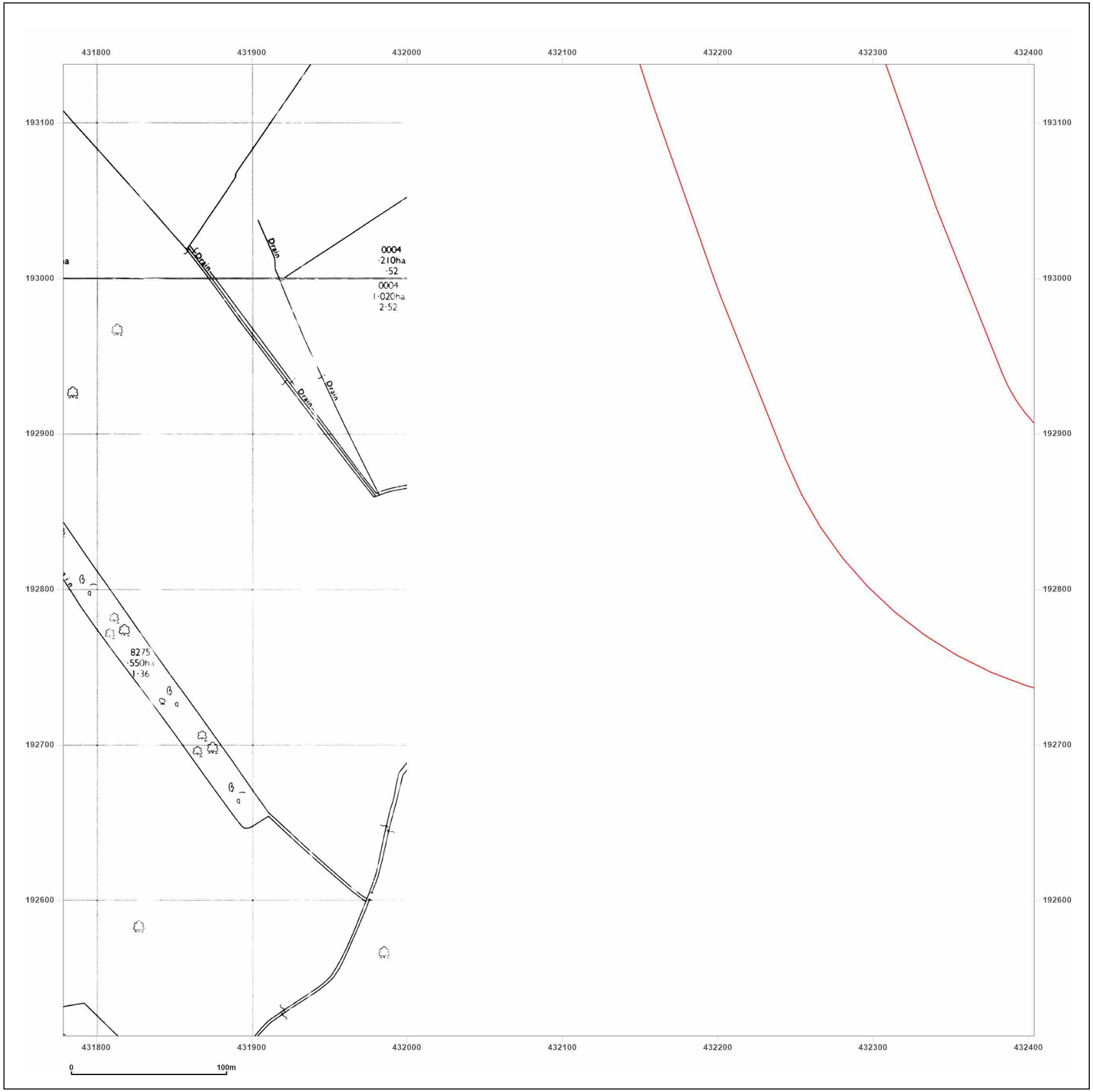

Groundsure INSIGHTS

Site Details:

Shellingford Quarry Landfill,
Shellingford Quarry, Stanford Road, Stanford in the Vale, Faringdon, Oxfordshire, SN7 8HE

Client Ref: Shellingford_Quarry_Landfill
Report Ref: GS-8444859_LS_1_1
Grid Ref: 432091, 192825

Map Name: National Grid
Map date: **1973-1974**
Scale: 1:2,500
Printed at: 1:2,500

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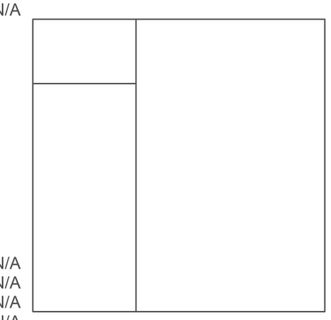
Surveyed N/A
Revised N/A
Edition N/A
Copyright N/A
Levelled N/A



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Revised N/A
Edition N/A
Copyright N/A
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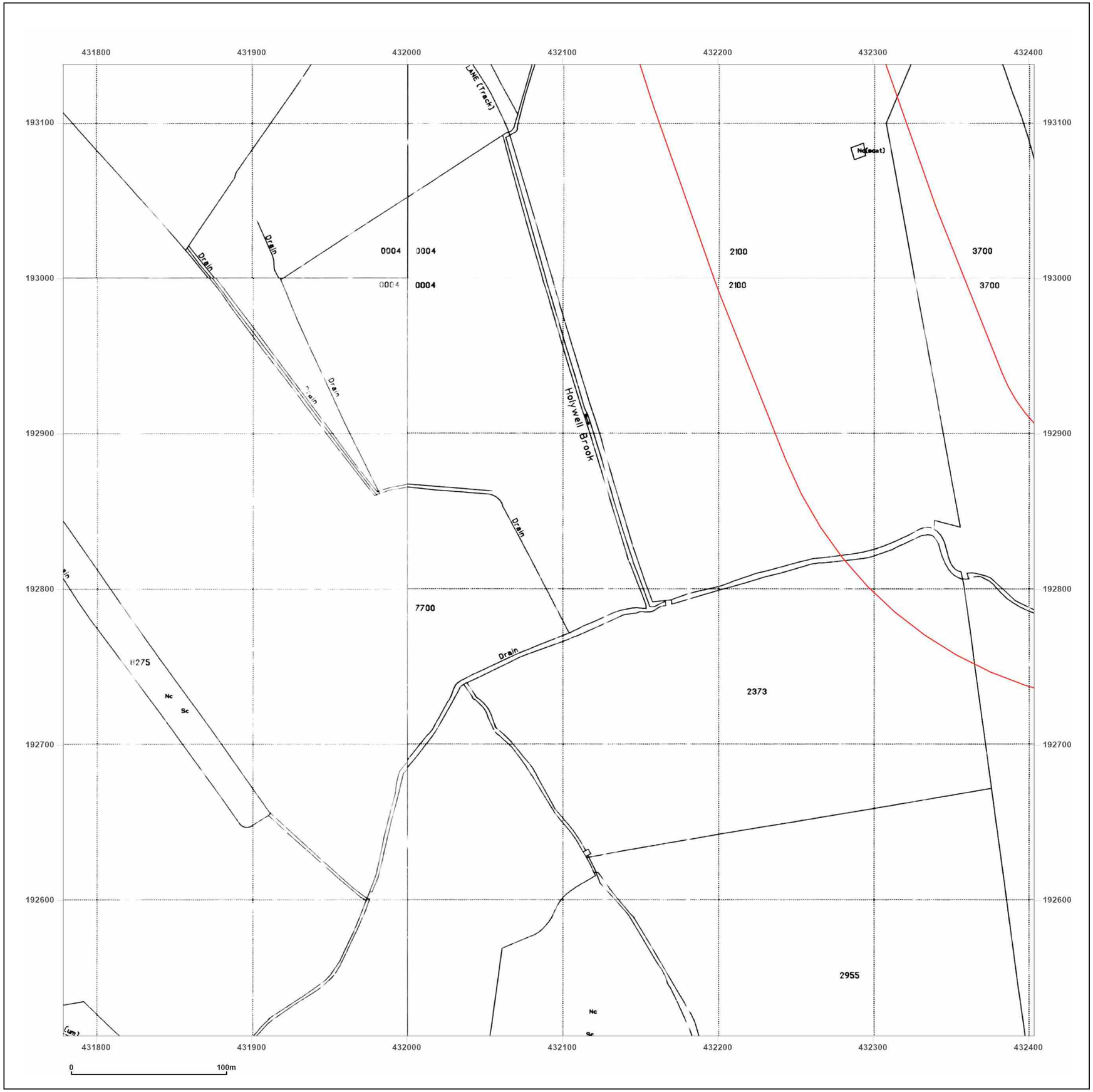

Groundsure INSIGHTS

Site Details:

Shellingford Quarry Landfill,
Shellingford Quarry, Stanford Road, Stanford in the Vale, Faringdon, Oxfordshire, SN7 8HE

Client Ref: Shellingford_Quarry_Landfill
Report Ref: GS-8444859_LS_1_1
Grid Ref: 432091, 192825

Map Name: National Grid
Map date: **1994**
Scale: 1:2,500
Printed at: 1:2,500

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Surveyed 1994
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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Groundsure INSIGHTS

Site Details:

Shellingford Quarry Landfill,
Shellingford Quarry, Stanford Road, Stanford in the Vale, Faringdon, Oxfordshire, SN7 8HE

Client Ref: Shellingford_Quarry_Landfill
Report Ref: GS-8444859_LS_1_2
Grid Ref: 432091, 193450

Map Name: County Series
Map date: **1878**
Scale: 1:2,500
Printed at: 1:2,500

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Surveyed 1878
Revised 1878
Edition N/A
Copyright N/A
Levelled N/A

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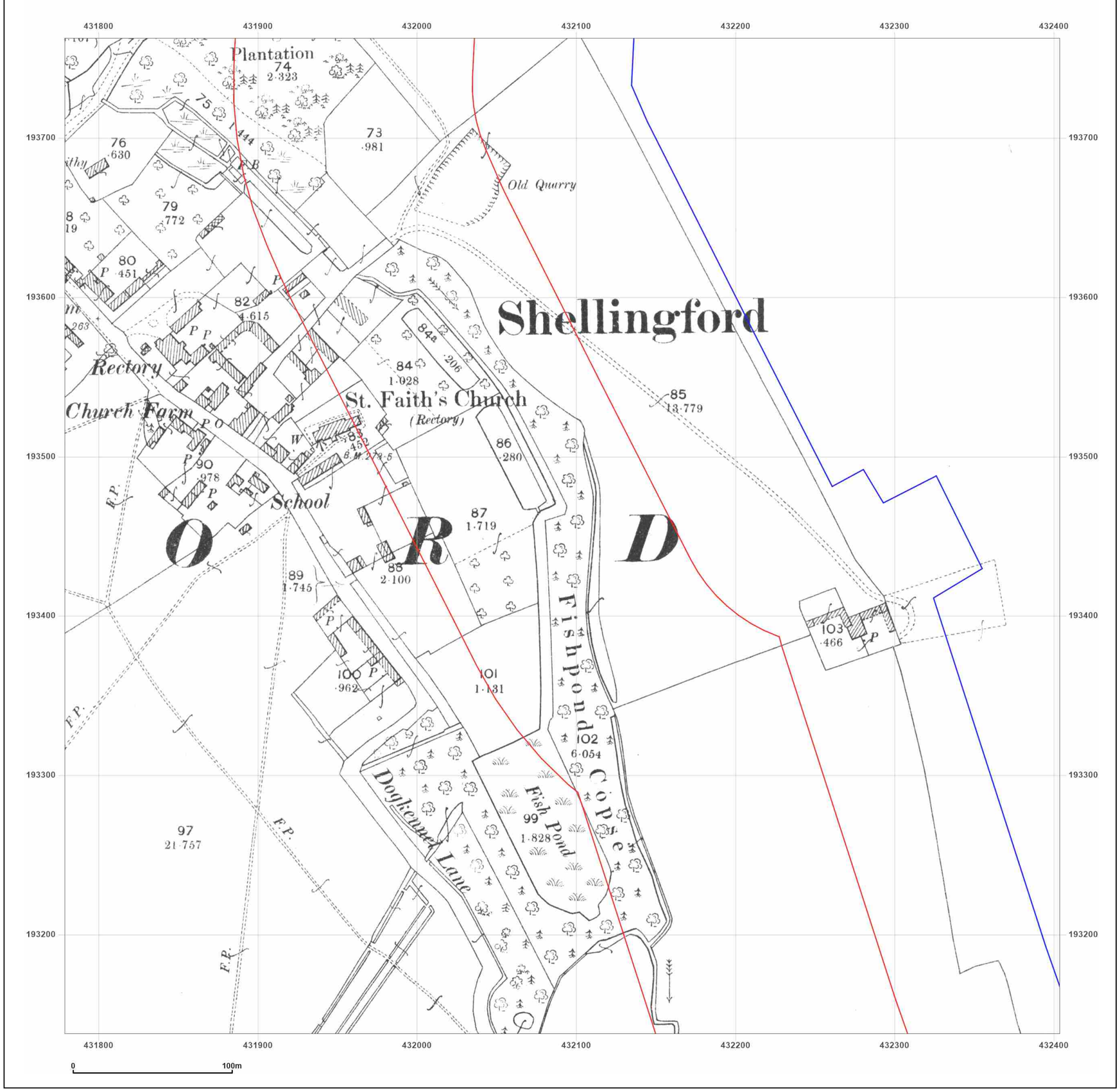

Groundsure INSIGHTS

Site Details:

Shellingford Quarry Landfill,
Shellingford Quarry, Stanford Road, Stanford in the Vale, Faringdon, Oxfordshire, SN7 8HE

Client Ref: Shellingford_Quarry_Landfill
Report Ref: GS-8444859_LS_1_2
Grid Ref: 432091, 193450

Map Name: County Series
Map date: 1899
Scale: 1:2,500
Printed at: 1:2,500

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Surveyed 1899
Revised 1899
Edition N/A
Copyright N/A
Levelled N/A

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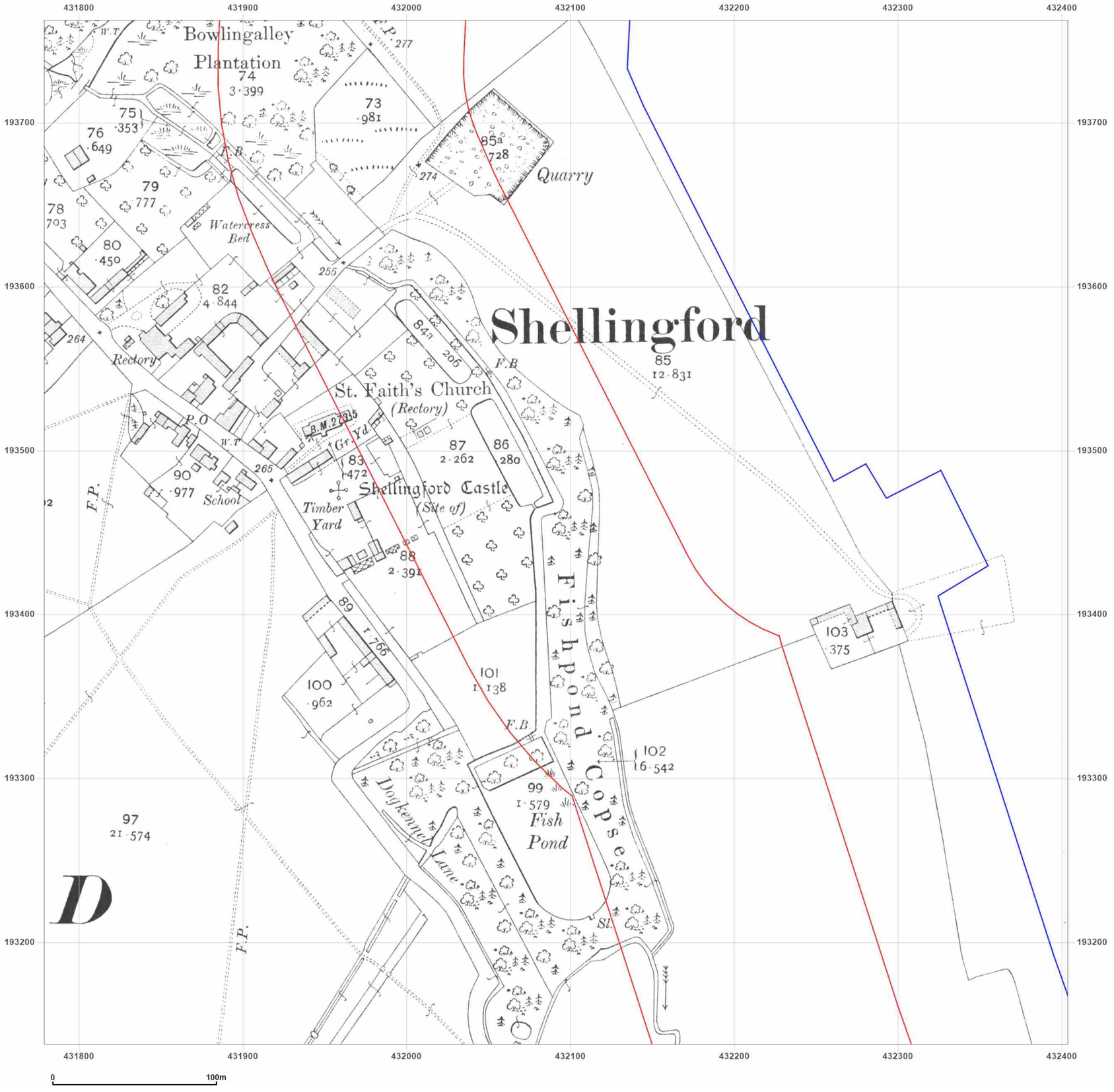

Groundsure INSIGHTS

Site Details:

Shellingford Quarry Landfill,
Shellingford Quarry, Stanford Road, Stanford in the Vale, Faringdon, Oxfordshire, SN7 8HE

Client Ref: Shellingford_Quarry_Landfill
Report Ref: GS-8444859_LS_1_2
Grid Ref: 432091, 193450

Map Name: County Series

Map date: **1912**

Scale: 1:2,500

Printed at: 1:2,500

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Edition N/A
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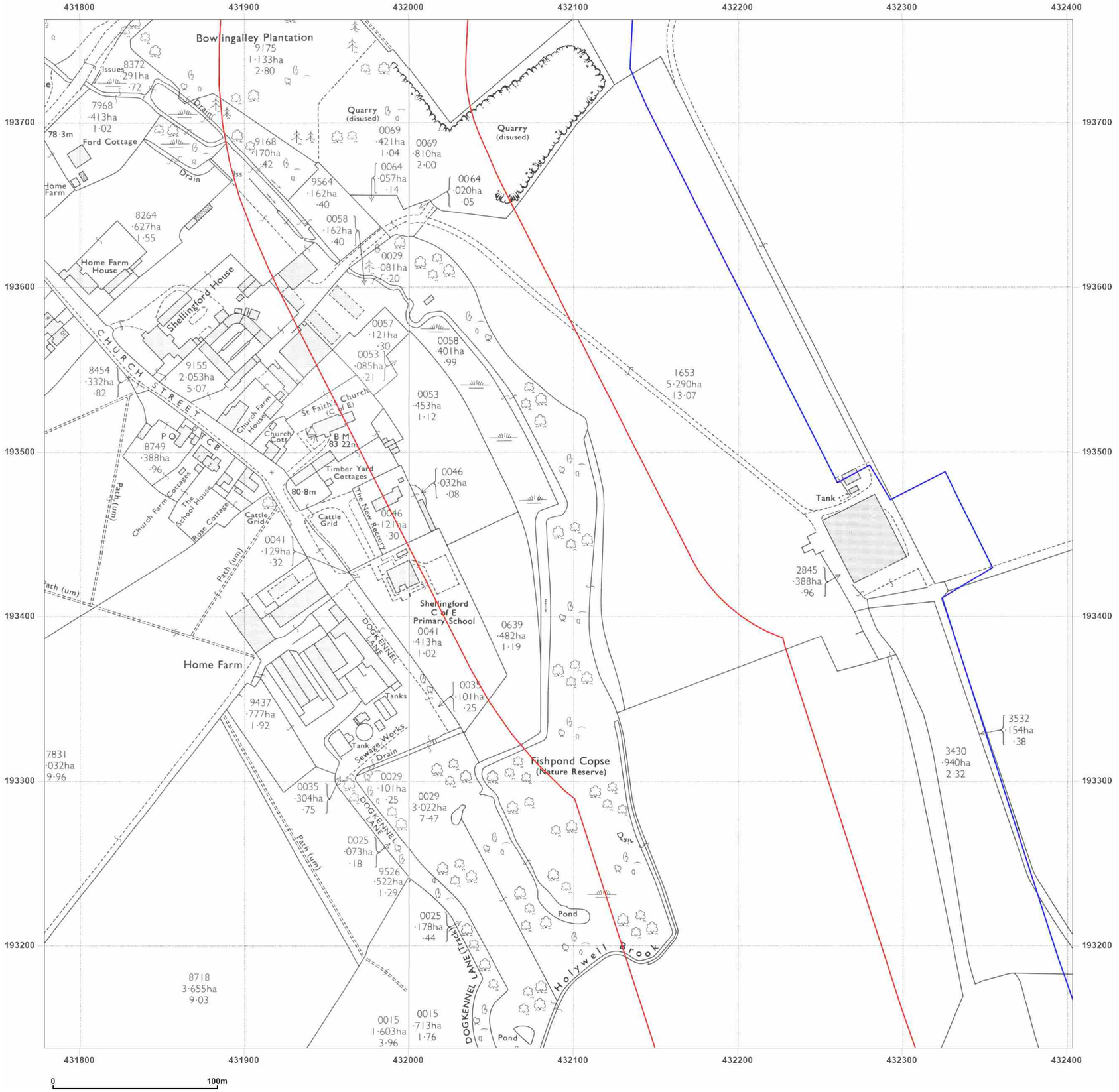

Groundsure INSIGHTS

Site Details:

Shellingford Quarry Landfill,
Shellingford Quarry, Stanford Road, Stanford in the Vale, Faringdon, Oxfordshire, SN7 8HE

Client Ref: Shellingford_Quarry_Landfill
Report Ref: GS-8444859_LS_1_2
Grid Ref: 432091, 193450

Map Name: National Grid

Map date: **1973-1974**

Scale: 1:2,500

Printed at: 1:2,500

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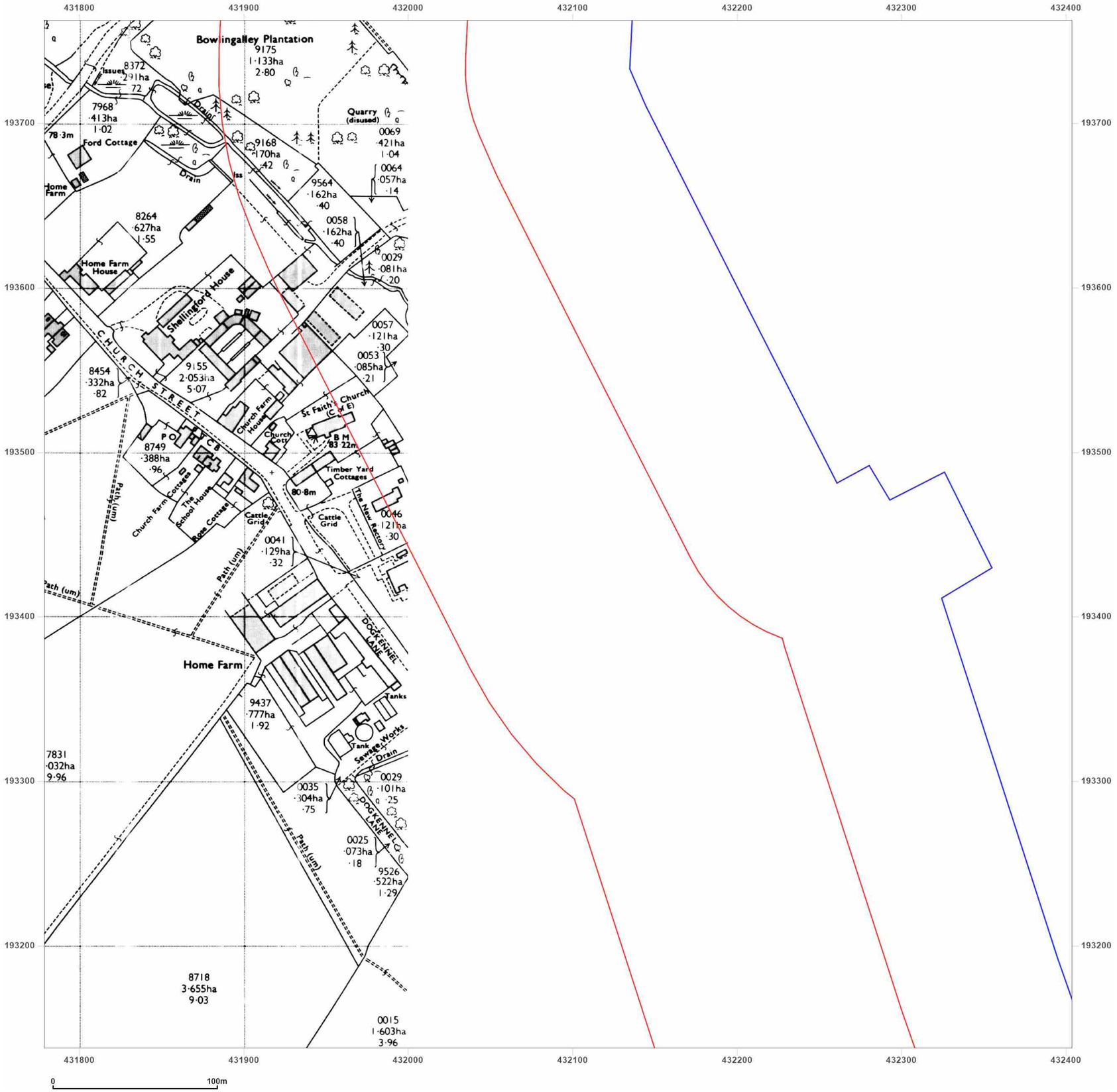

Groundsure INSIGHTS

Site Details:

Shellingford Quarry Landfill,
Shellingford Quarry, Stanford Road, Stanford in the Vale, Faringdon, Oxfordshire, SN7 8HE

Client Ref: Shellingford_Quarry_Landfill
Report Ref: GS-8444859_LS_1_2
Grid Ref: 432091, 193450

Map Name: National Grid

Map date: **1974**

Scale: 1:2,500

Printed at: 1:2,500

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Surveyed N/A
Revised N/A
Edition N/A
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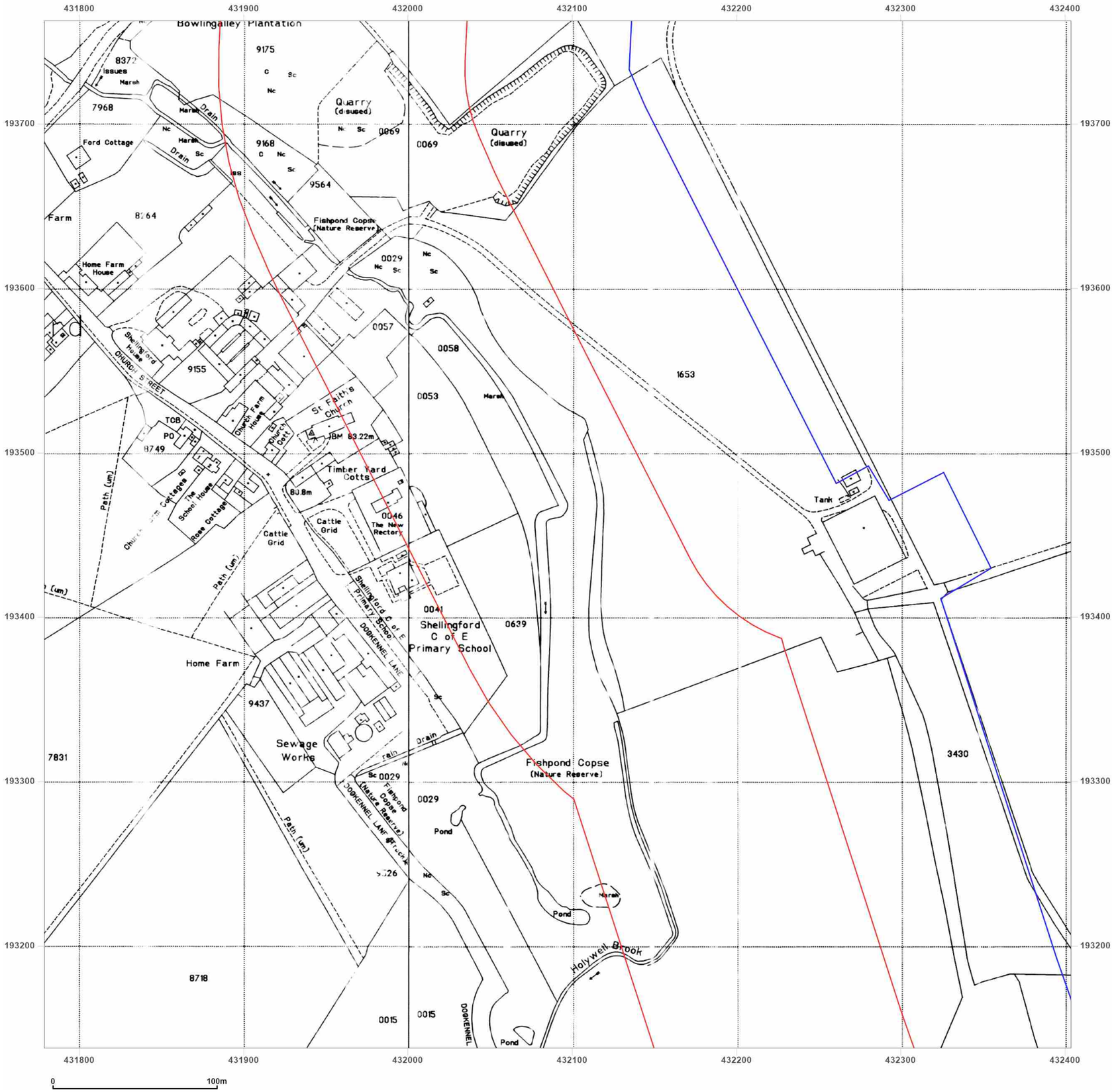

Groundsure INSIGHTS

Site Details:

Shellingford Quarry Landfill,
Shellingford Quarry, Stanford Road, Stanford in the Vale, Faringdon, Oxfordshire, SN7 8HE

Client Ref: Shellingford_Quarry_Landfill
Report Ref: GS-8444859_LS_1_2
Grid Ref: 432091, 193450

Map Name: National Grid

Map date: **1994**

Scale: 1:2,500

Printed at: 1:2,500

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

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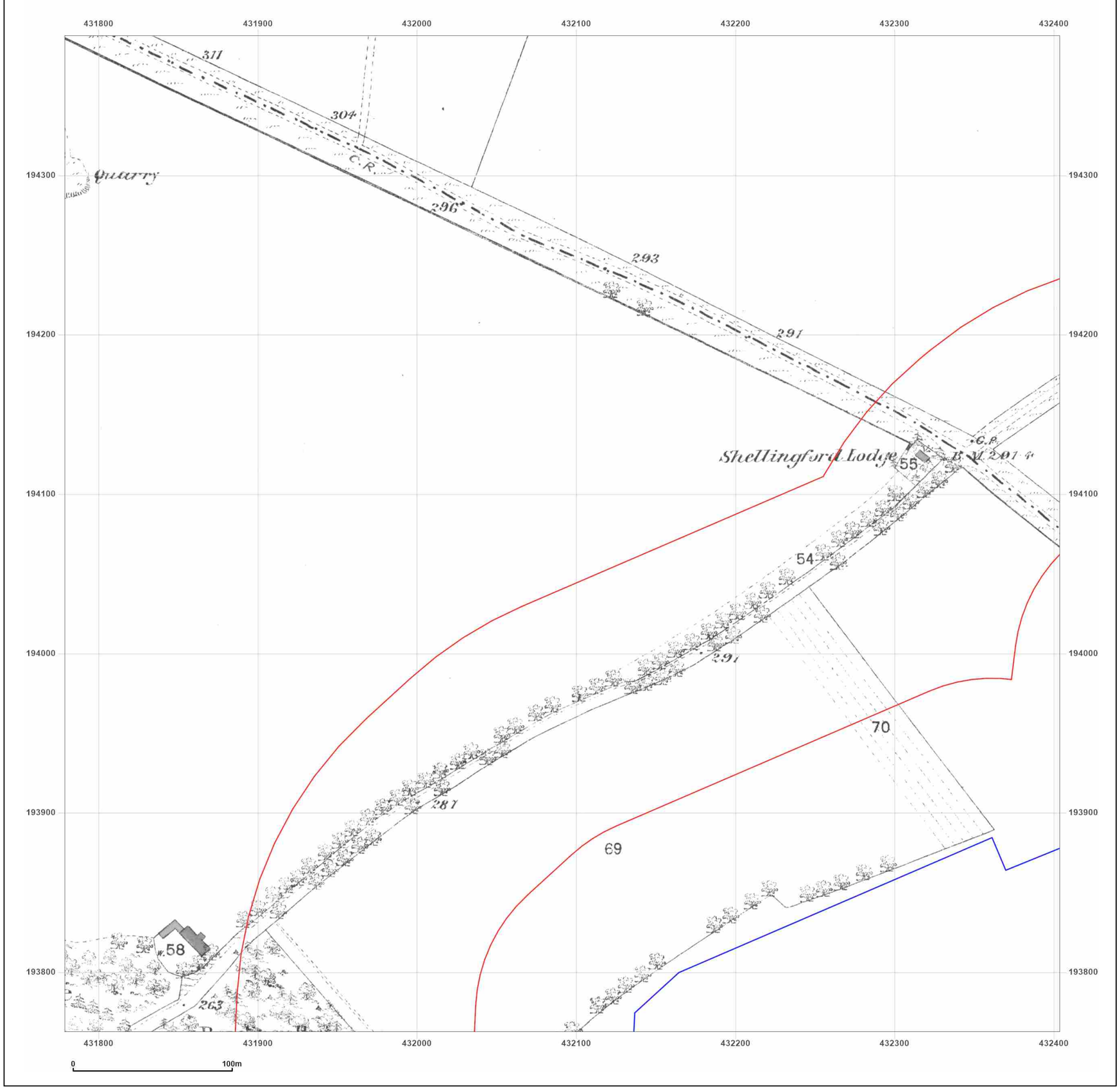

Groundsure INSIGHTS

Site Details:

Shellingford Quarry Landfill,
Shellingford Quarry, Stanford Road, Stanford in the Vale, Faringdon, Oxfordshire, SN7 8HE

Client Ref: Shellingford_Quarry_Landfill
Report Ref: GS-8444859_LS_1_3
Grid Ref: 432091, 194075

Map Name: County Series

Map date: **1878**

Scale: 1:2,500

Printed at: 1:2,500

N
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Surveyed 1878
Revised 1878
Edition N/A
Copyright N/A
Levelled N/A

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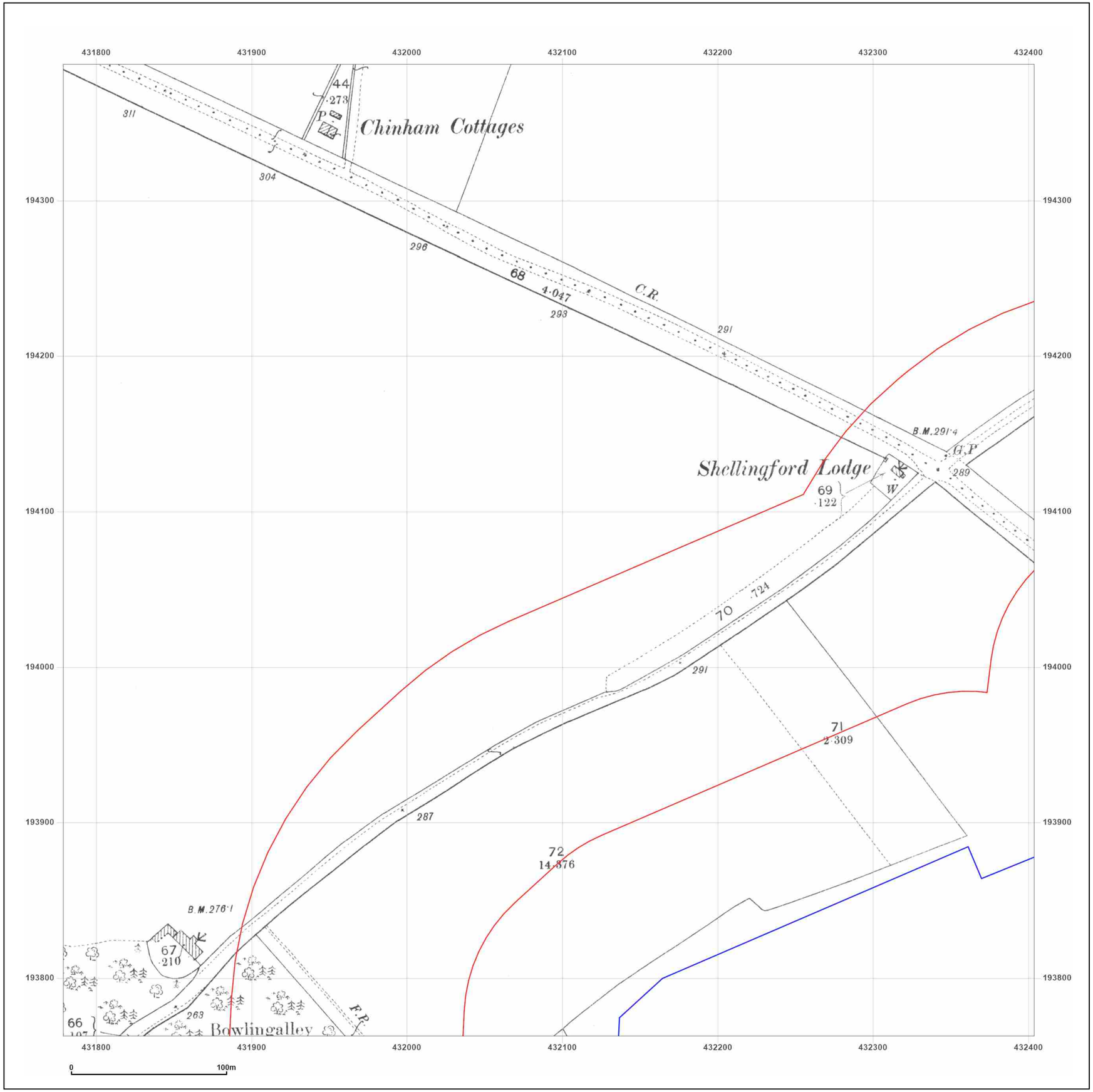

Groundsure INSIGHTS

Site Details:

Shellingford Quarry Landfill,
Shellingford Quarry, Stanford Road, Stanford in the Vale, Faringdon, Oxfordshire, SN7 8HE

Client Ref: Shellingford_Quarry_Landfill
Report Ref: GS-8444859_LS_1_3
Grid Ref: 432091, 194075

Map Name: County Series
Map date: **1899**
Scale: 1:2,500
Printed at: 1:2,500

N
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Surveyed 1899
Revised 1899
Edition N/A
Copyright N/A
Levelled N/A

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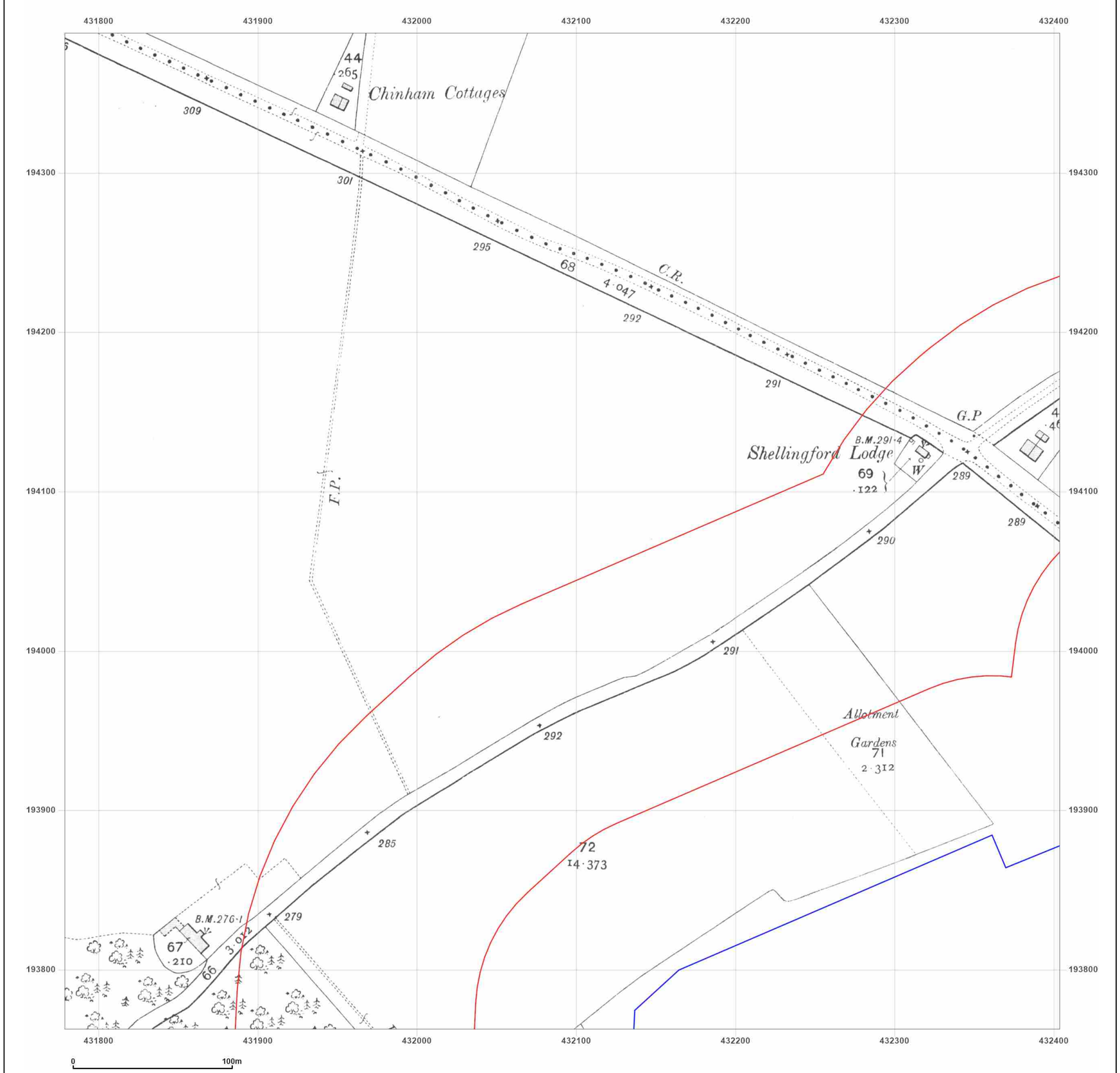

Groundsure INSIGHTS

Site Details:

Shellingford Quarry Landfill,
Shellingford Quarry, Stanford Road, Stanford in the Vale, Faringdon, Oxfordshire, SN7 8HE

Client Ref: Shellingford_Quarry_Landfill
Report Ref: GS-8444859_LS_1_3
Grid Ref: 432091, 194075

Map Name: County Series
Map date: **1912**
Scale: 1:2,500
Printed at: 1:2,500

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Surveyed 1912
Revised 1912
Edition N/A
Copyright N/A
Levelled N/A

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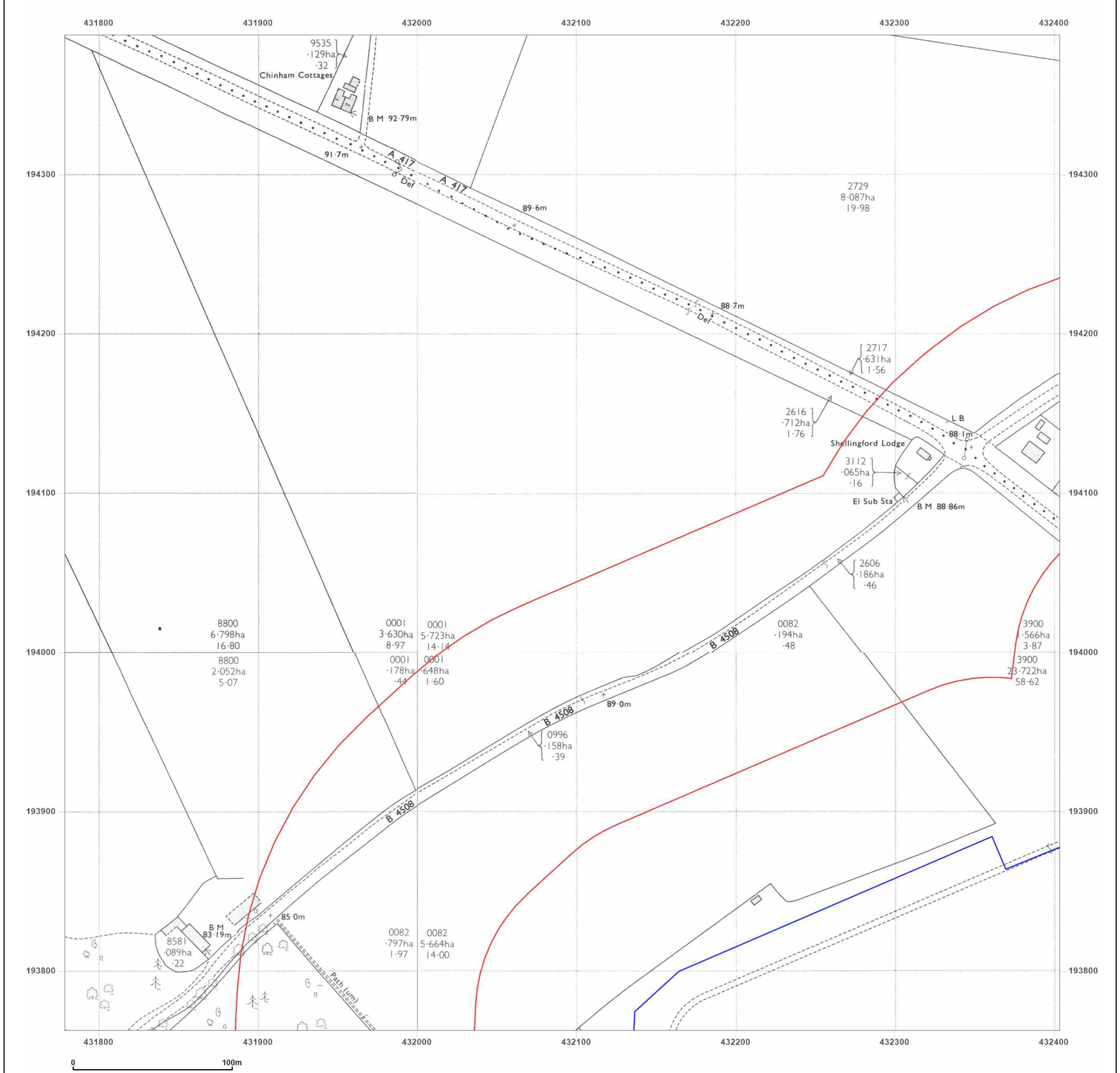

Groundsure INSIGHTS

Site Details:

Shellingford Quarry Landfill,
Shellingford Quarry, Stanford Road, Stanford in the Vale, Faringdon, Oxfordshire, SN7 8HE

Client Ref: Shellingford_Quarry_Landfill
Report Ref: GS-8444859_LS_1_3
Grid Ref: 432091, 194075

Map Name: National Grid
Map date: **1972-1974**
Scale: 1:2,500
Printed at: 1:2,500

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Surveyed 1972
Revised 1972
Edition N/A
Copyright 1973
Levelled 1967

Surveyed 1972
Revised 1972
Edition N/A
Copyright N/A
Levelled 1967

Surveyed 1972
Revised 1972
Edition N/A
Copyright 1974
Levelled 1967

Surveyed 1972
Revised 1972
Edition N/A
Copyright 1973
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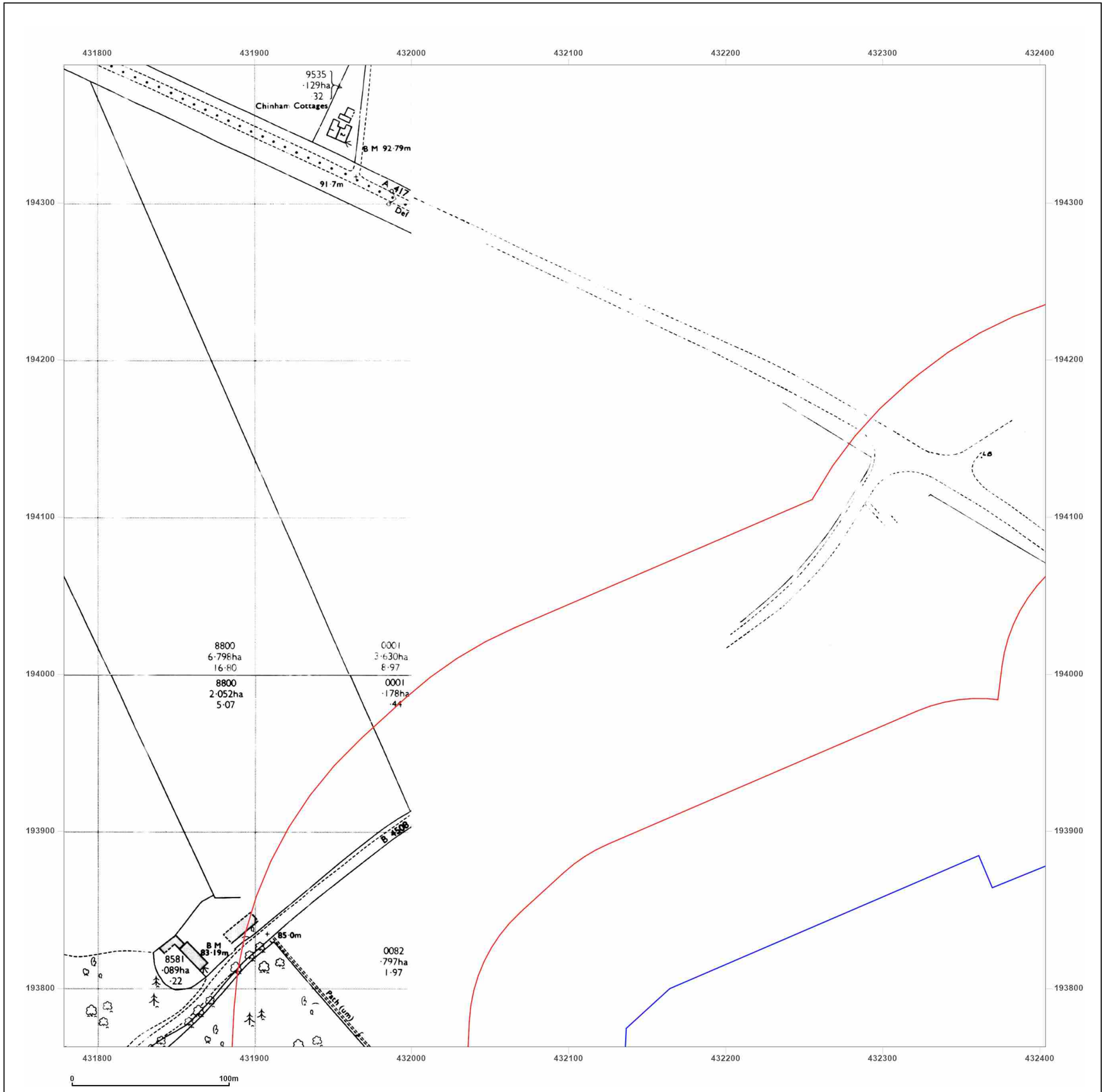

Groundsure INSIGHTS

Site Details:

Shellingford Quarry Landfill,
Shellingford Quarry, Stanford Road, Stanford in the Vale, Faringdon, Oxfordshire, SN7 8HE

Client Ref: Shellingford_Quarry_Landfill
Report Ref: GS-8444859_LS_1_3
Grid Ref: 432091, 194075

Map Name: National Grid

Map date: **1973-1975**

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
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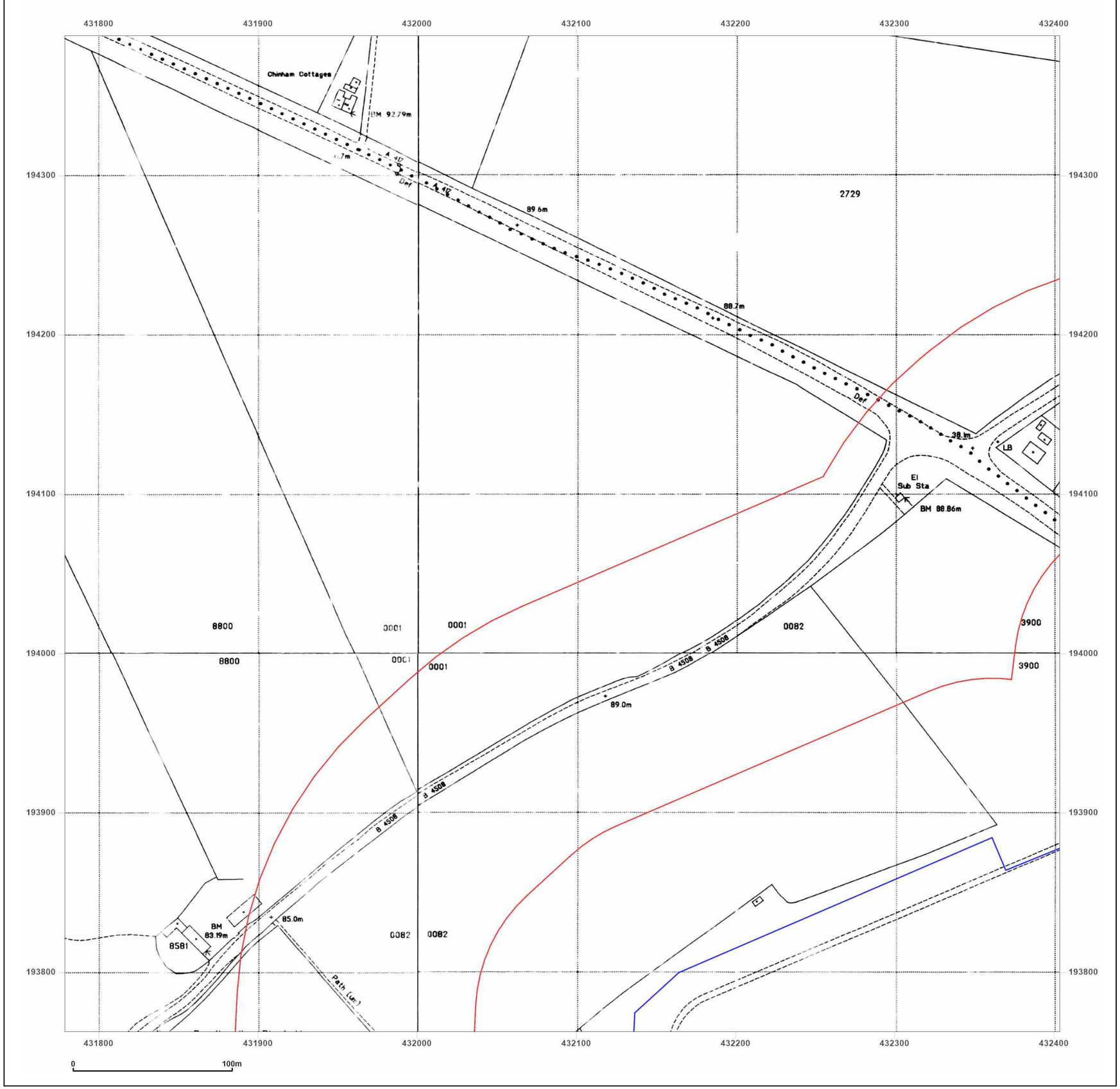

Groundsure INSIGHTS

Site Details:

Shellingford Quarry Landfill,
Shellingford Quarry, Stanford Road, Stanford in the Vale, Faringdon, Oxfordshire, SN7 8HE

Client Ref: Shellingford_Quarry_Landfill
Report Ref: GS-8444859_LS_1_3
Grid Ref: 432091, 194075

Map Name: National Grid
Map date: 1994
Scale: 1:2,500
Printed at: 1:2,500

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Surveyed 1994
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 1994
Revised N/A
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Levelled N/A

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Edition N/A
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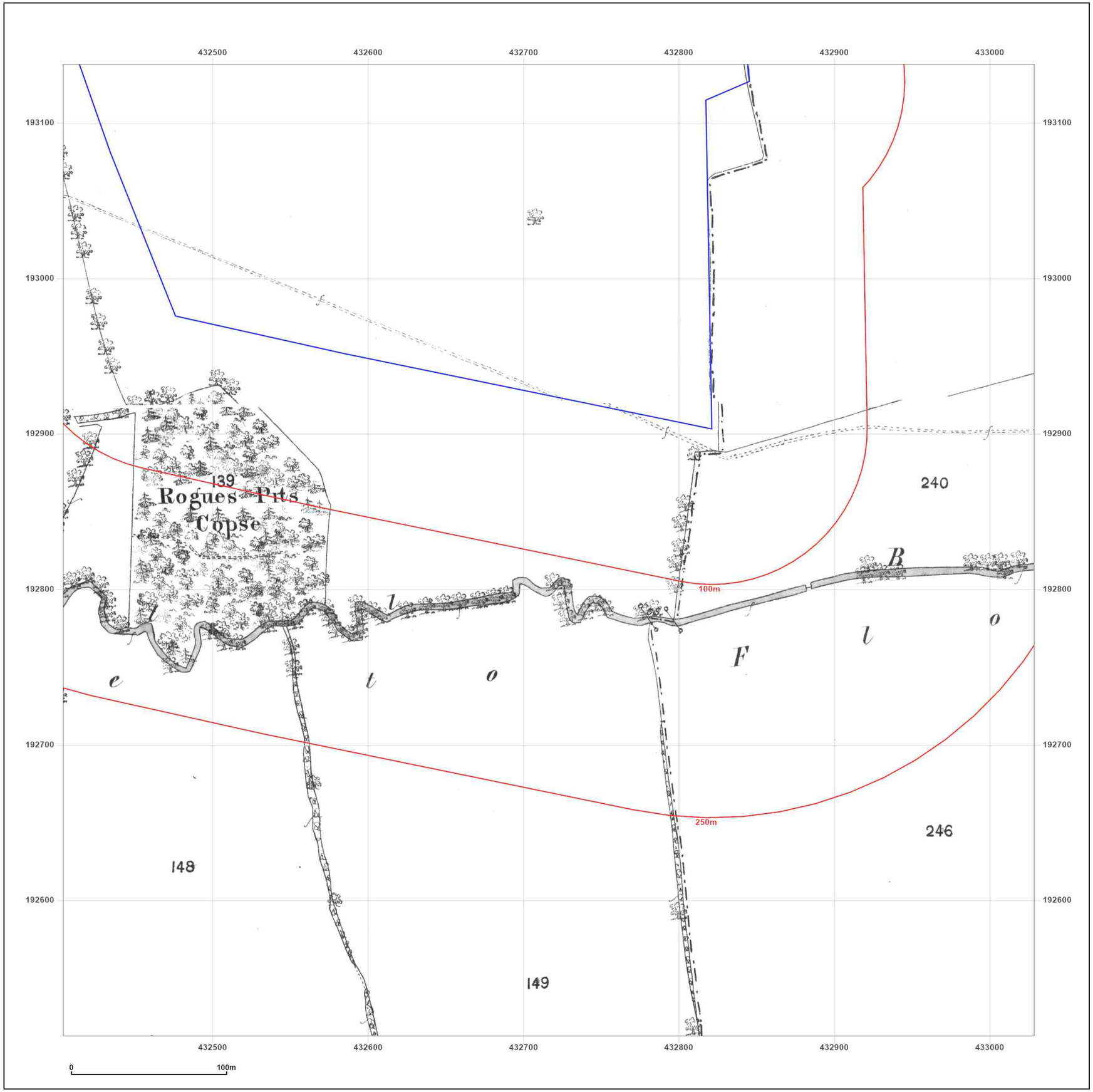

Groundsure INSIGHTS

Site Details:

Shellingford Quarry Landfill,
Shellingford Quarry, Stanford Road, Stanford in the Vale, Faringdon, Oxfordshire, SN7 8HE

Client Ref: Shellingford_Quarry_Landfill
Report Ref: GS-8444859_LS_2_1
Grid Ref: 432716, 192825

Map Name: County Series
Map date: **1878**
Scale: 1:2,500
Printed at: 1:2,500

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Surveyed 1878
Revised 1878
Edition N/A
Copyright N/A
Levelled N/A

Surveyed 1878
Revised 1878
Edition N/A
Copyright N/A
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Production date: 13 January 2022

Map legend available at:
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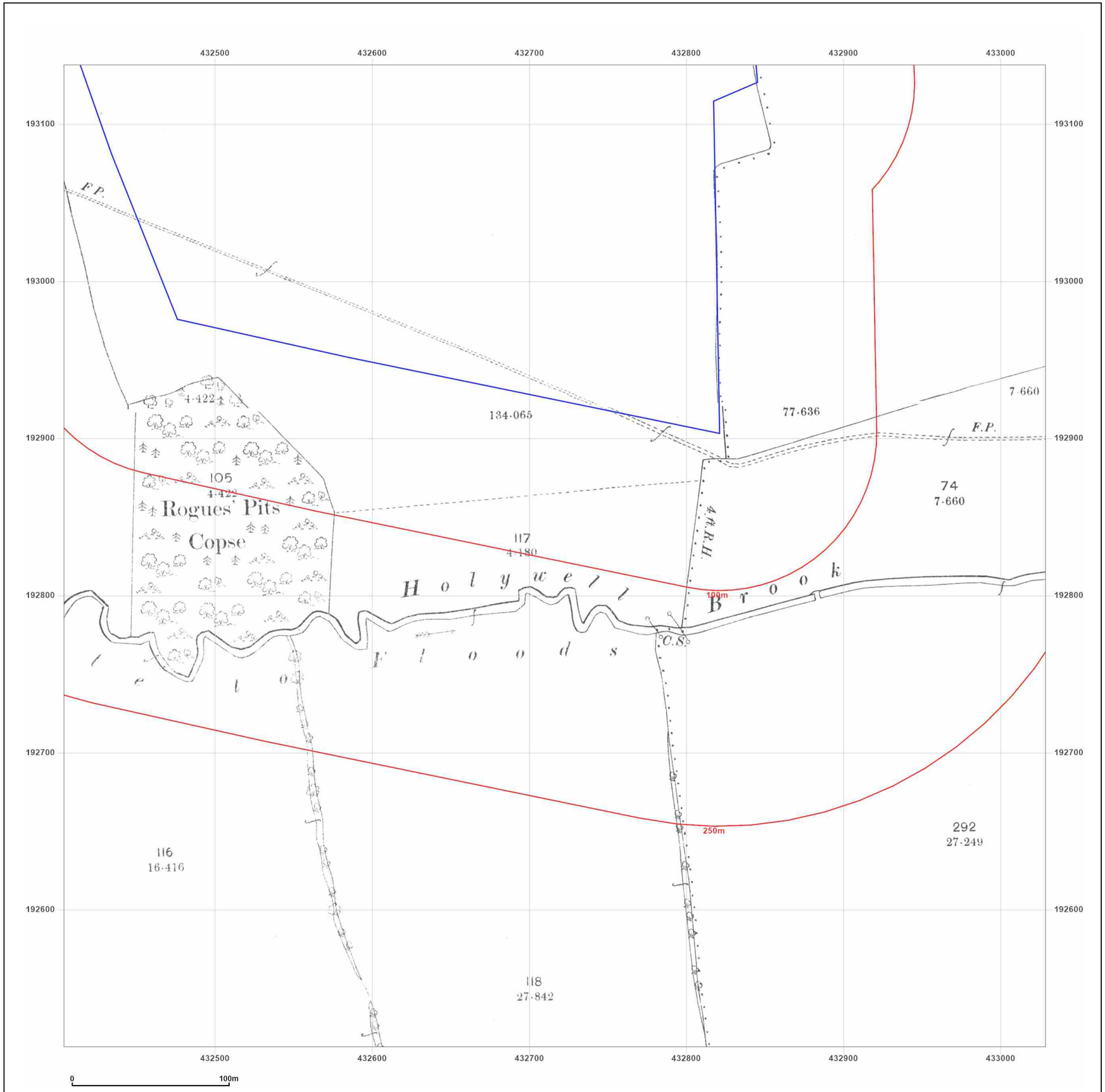

Groundsure INSIGHTS

Site Details:

Shellingford Quarry Landfill,
Shellingford Quarry, Stanford Road, Stanford in the Vale, Faringdon, Oxfordshire, SN7 8HE

Client Ref: Shellingford_Quarry_Landfill
Report Ref: GS-8444859_LS_2_1
Grid Ref: 432716, 192825

Map Name: County Series
Map date: **1899**
Scale: 1:2,500
Printed at: 1:2,500

N
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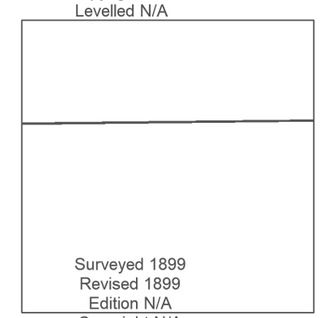
Surveyed 1899
Revised 1899
Edition N/A
Copyright N/A
Levelled N/A



Surveyed 1899
Revised 1899
Edition N/A
Copyright N/A
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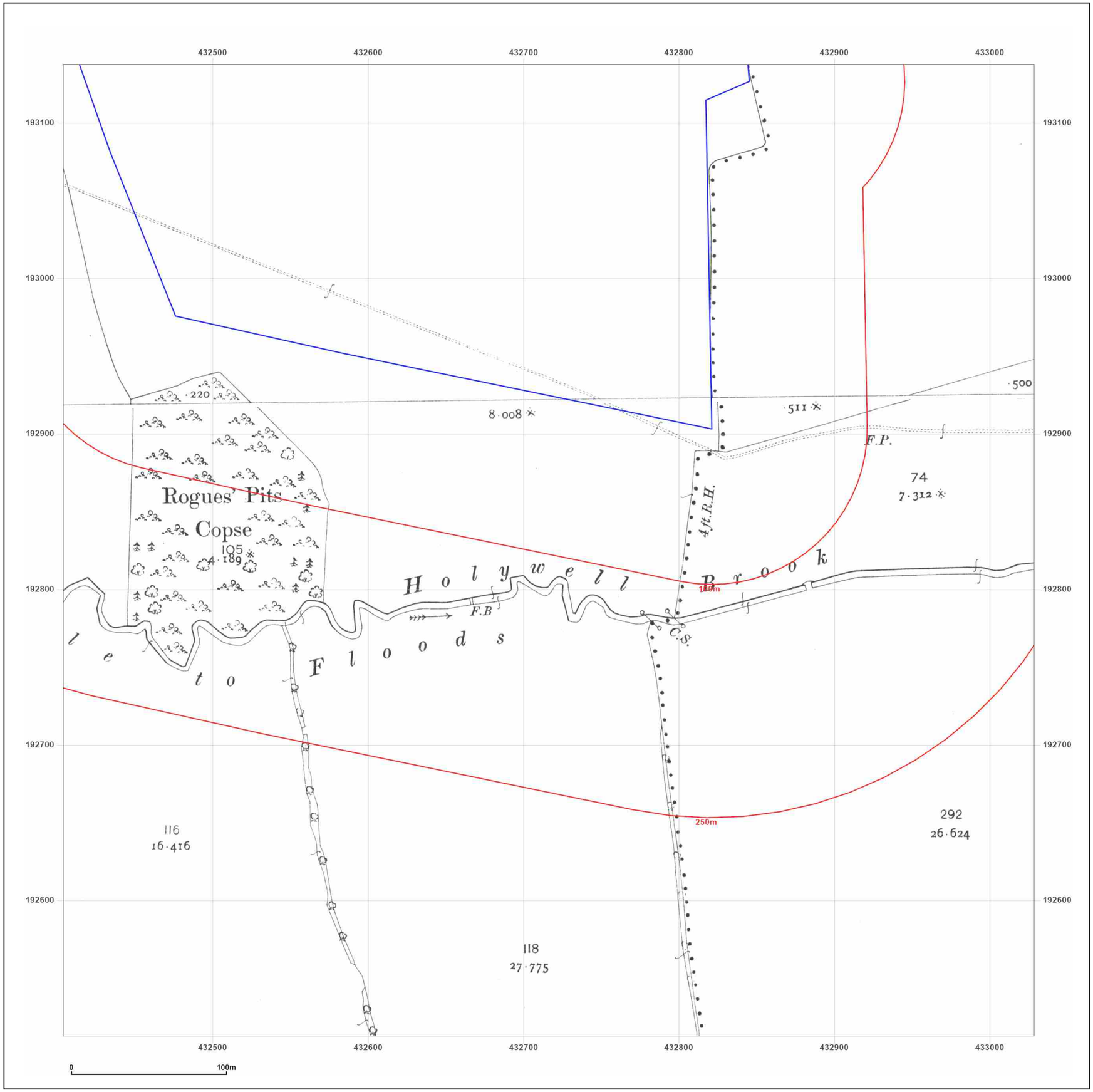

Groundsure INSIGHTS

Site Details:

Shellingford Quarry Landfill,
Shellingford Quarry, Stanford Road, Stanford in the Vale, Faringdon, Oxfordshire, SN7 8HE

Client Ref: Shellingford_Quarry_Landfill
Report Ref: GS-8444859_LS_2_1
Grid Ref: 432716, 192825

Map Name: County Series
Map date: **1912**
Scale: 1:2,500
Printed at: 1:2,500

N
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Surveyed 1912
Revised 1912
Edition N/A
Copyright N/A
Levelled N/A

Surveyed 1912
Revised 1912
Edition N/A
Copyright N/A
Levelled N/A

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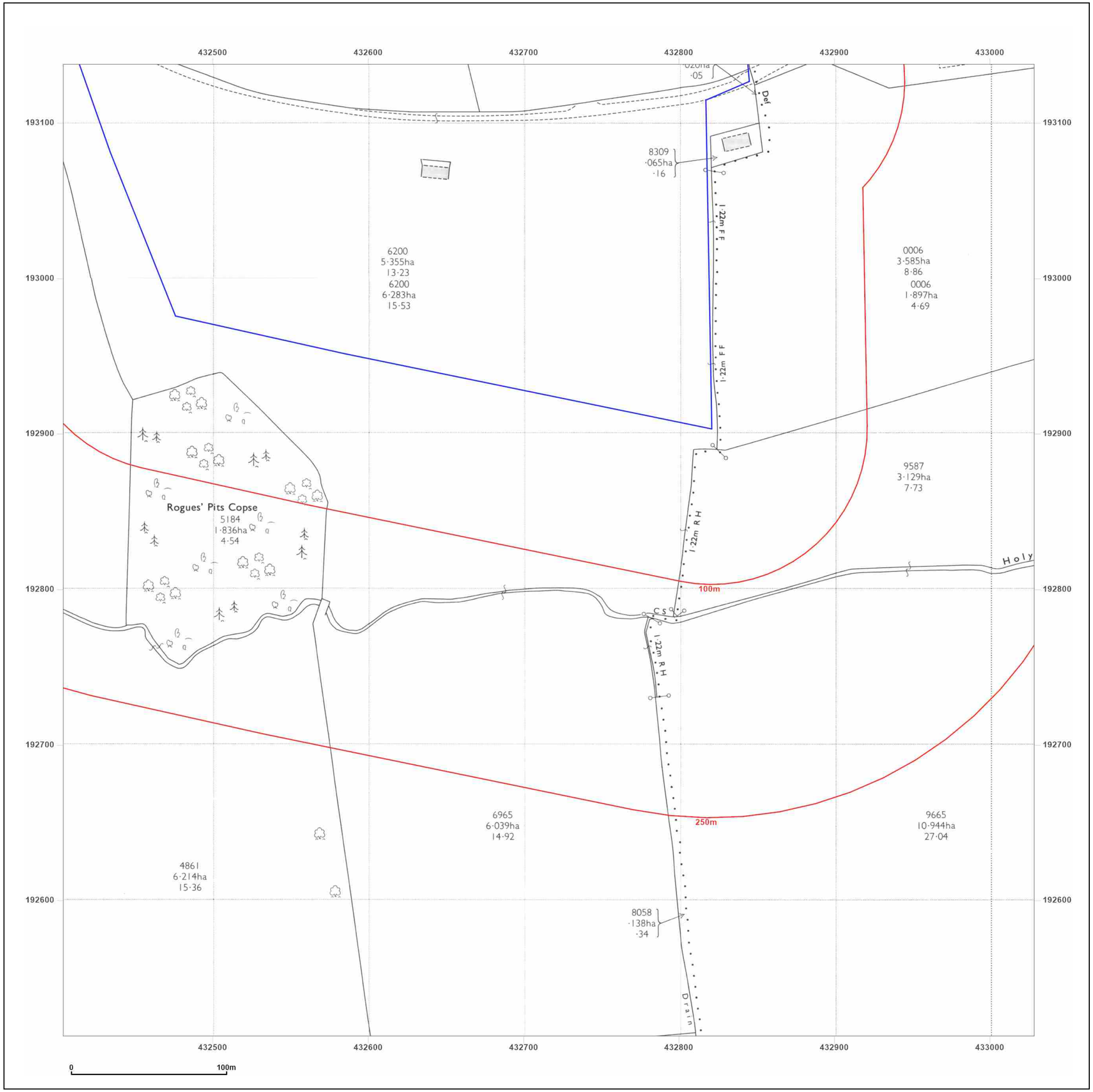

Site Details:

Shellingford Quarry Landfill,
Shellingford Quarry, Stanford Road, Stanford in the Vale, Faringdon, Oxfordshire, SN7 8HE

Client Ref: Shellingford_Quarry_Landfill
Report Ref: GS-8444859_LS_2_1
Grid Ref: 432716, 192825

Map Name: National Grid

Map date: **1973**

Scale: 1:2,500

Printed at: 1:2,500

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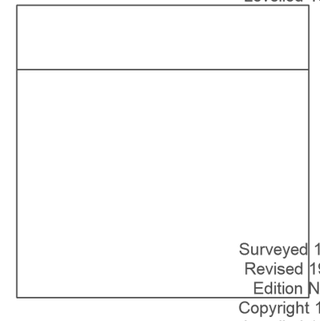
Surveyed 1972
Revised 1972
Edition N/A
Copyright 1973
Levelled 1967



Surveyed 1972
Revised 1972
Edition N/A
Copyright 1973
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Production date: 13 January 2022

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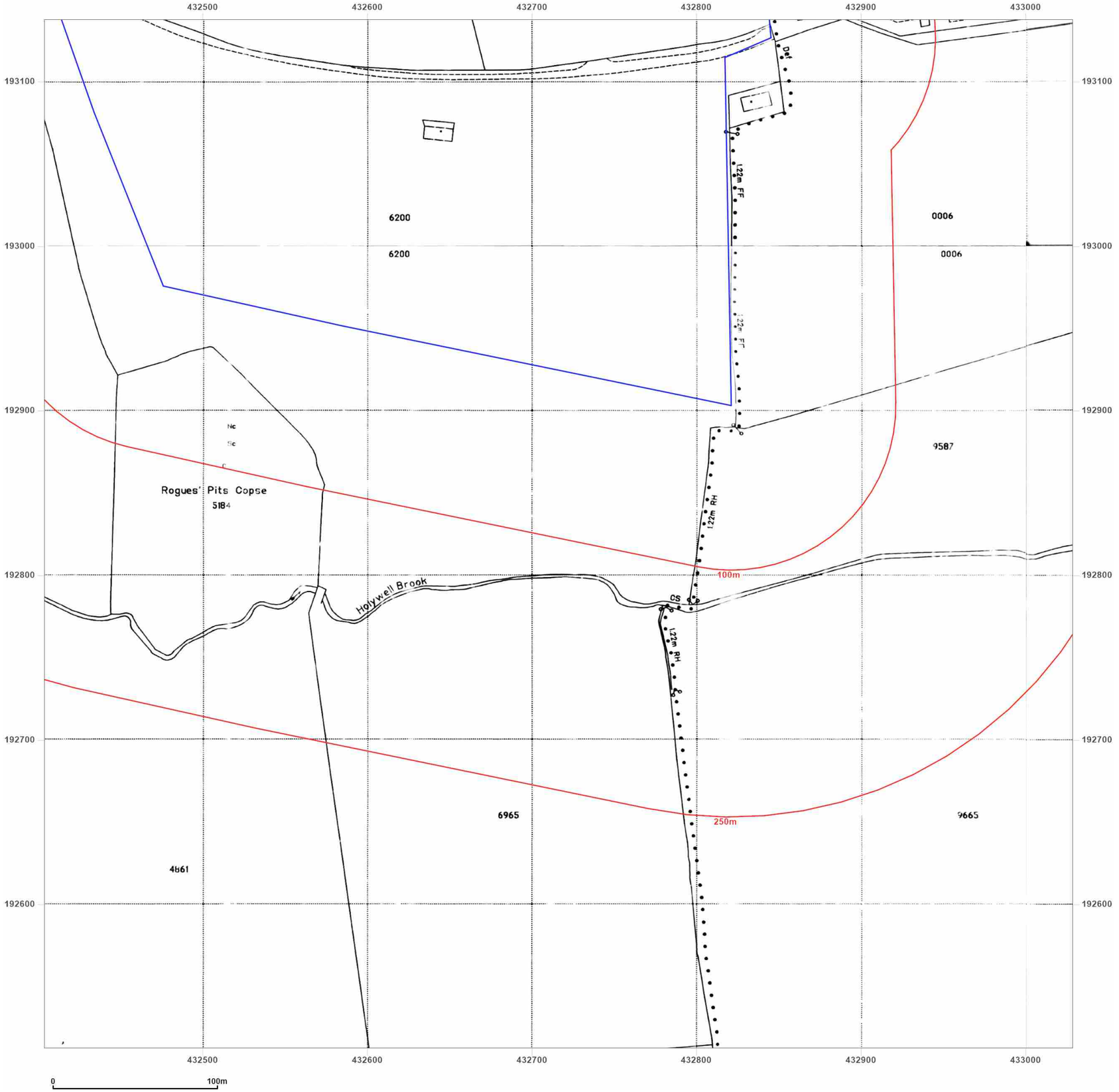

Groundsure INSIGHTS

Site Details:

Shellingford Quarry Landfill,
Shellingford Quarry, Stanford Road, Stanford in the Vale, Faringdon, Oxfordshire, SN7 8HE

Client Ref: Shellingford_Quarry_Landfill
Report Ref: GS-8444859_LS_2_1
Grid Ref: 432716, 192825

Map Name: National Grid
Map date: **1989-1994**
Scale: 1:2,500
Printed at: 1:2,500

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

Surveyed 1973
Revised 1989
Edition N/A
Copyright 1989
Levelled 1973

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

Surveyed 1994
Revised N/A
Edition N/A
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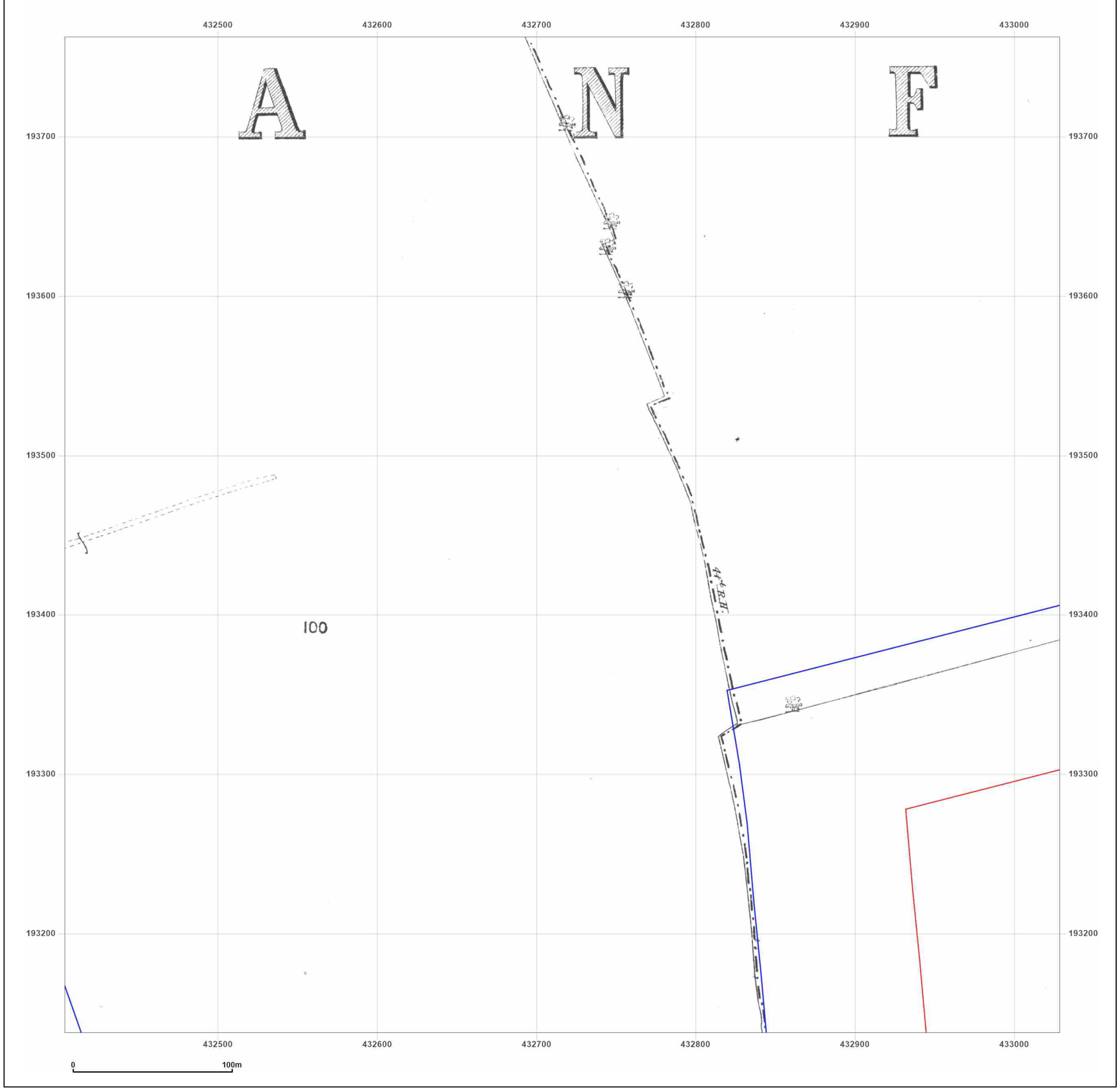

Groundsure INSIGHTS

Site Details:

Shellingford Quarry Landfill,
Shellingford Quarry, Stanford Road, Stanford in the Vale, Faringdon, Oxfordshire, SN7 8HE

Client Ref: Shellingford_Quarry_Landfill
Report Ref: GS-8444859_LS_2_2
Grid Ref: 432716, 193450

Map Name: County Series
Map date: **1878**
Scale: 1:2,500
Printed at: 1:2,500

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Surveyed 1878
Revised 1878
Edition N/A
Copyright N/A
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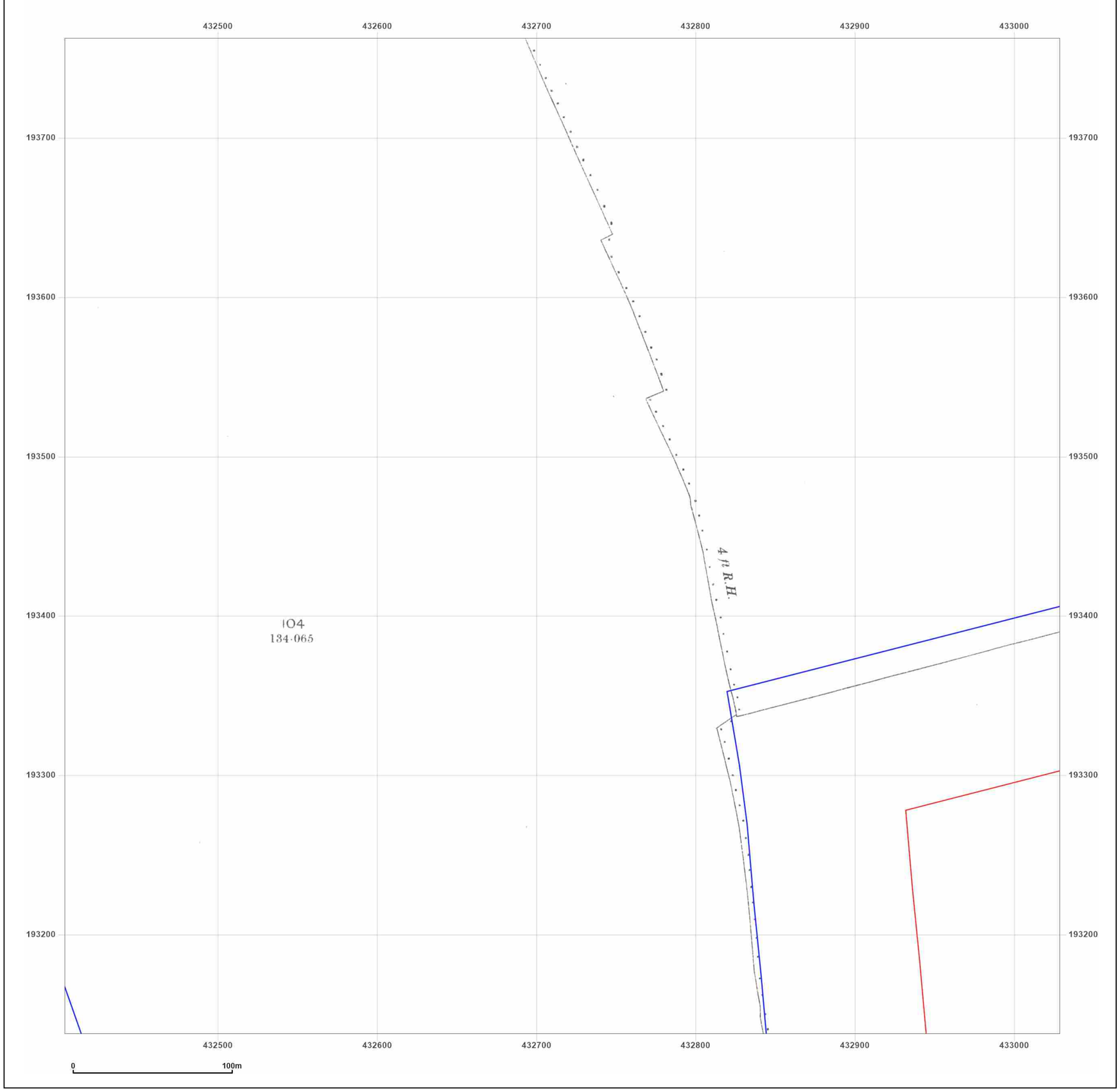

Groundsure INSIGHTS

Site Details:

Shellingford Quarry Landfill,
Shellingford Quarry, Stanford Road, Stanford in the Vale, Faringdon, Oxfordshire, SN7 8HE

Client Ref: Shellingford_Quarry_Landfill
Report Ref: GS-8444859_LS_2_2
Grid Ref: 432716, 193450

Map Name: County Series
Map date: **1899**
Scale: 1:2,500
Printed at: 1:2,500

N
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Surveyed 1899
Revised 1899
Edition N/A
Copyright N/A
Levelled N/A

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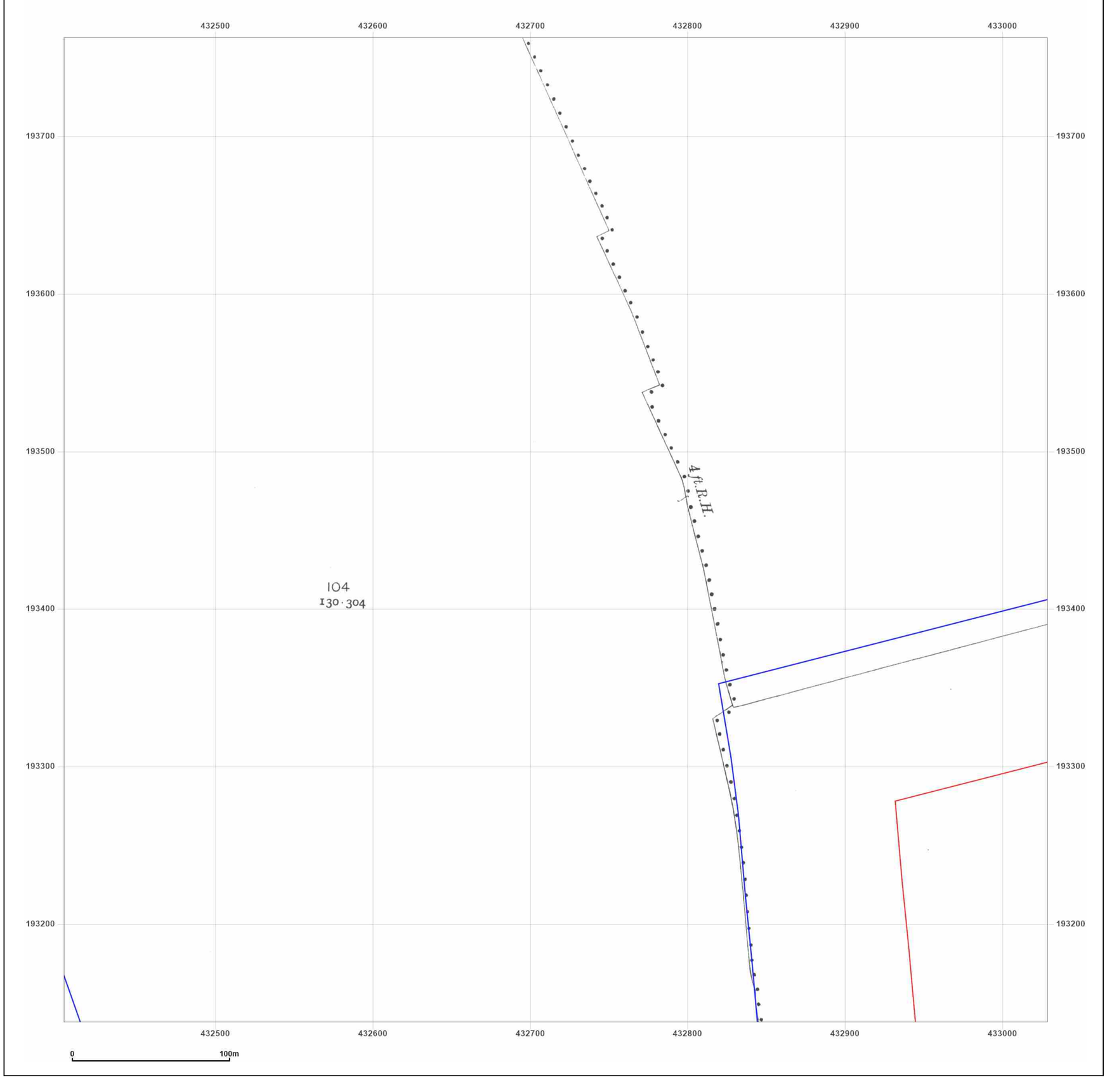

Groundsure INSIGHTS

Site Details:

Shellingford Quarry Landfill,
Shellingford Quarry, Stanford Road, Stanford in the Vale, Faringdon, Oxfordshire, SN7 8HE

Client Ref: Shellingford_Quarry_Landfill
Report Ref: GS-8444859_LS_2_2
Grid Ref: 432716, 193450

Map Name: County Series

Map date: **1912**

Scale: 1:2,500

Printed at: 1:2,500

N
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Surveyed 1912
Revised 1912
Edition N/A
Copyright N/A
Levelled N/A

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Map legend available at:
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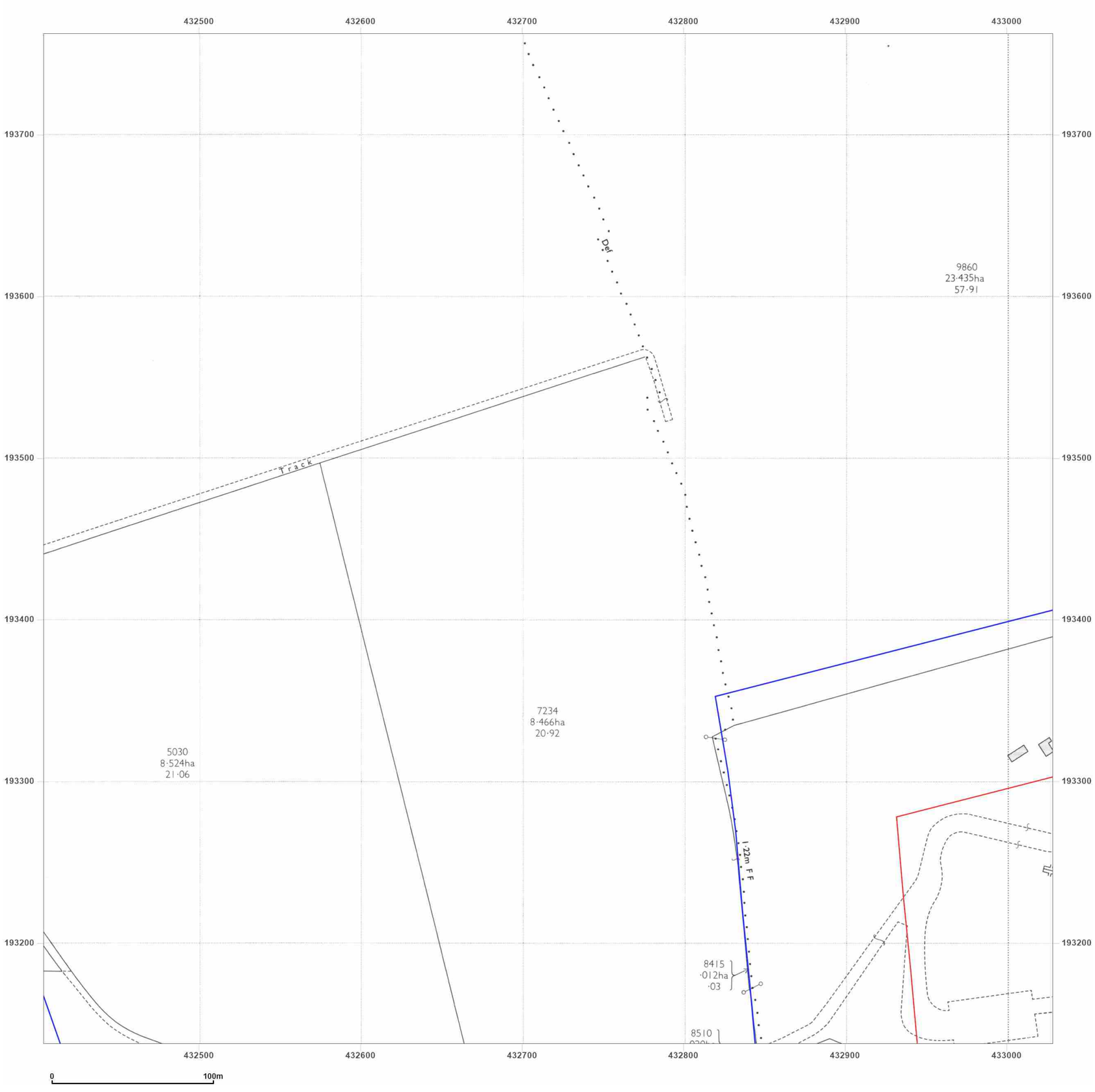

Groundsure INSIGHTS

Site Details:

Shellingford Quarry Landfill,
Shellingford Quarry, Stanford Road, Stanford in the Vale, Faringdon, Oxfordshire, SN7 8HE

Client Ref: Shellingford_Quarry_Landfill
Report Ref: GS-8444859_LS_2_2
Grid Ref: 432716, 193450

Map Name: National Grid

Map date: **1973**

Scale: 1:2,500

Printed at: 1:2,500

N
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Surveyed 1972
Revised 1972
Edition N/A
Copyright 1973
Levelled 1967

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Production date: 13 January 2022

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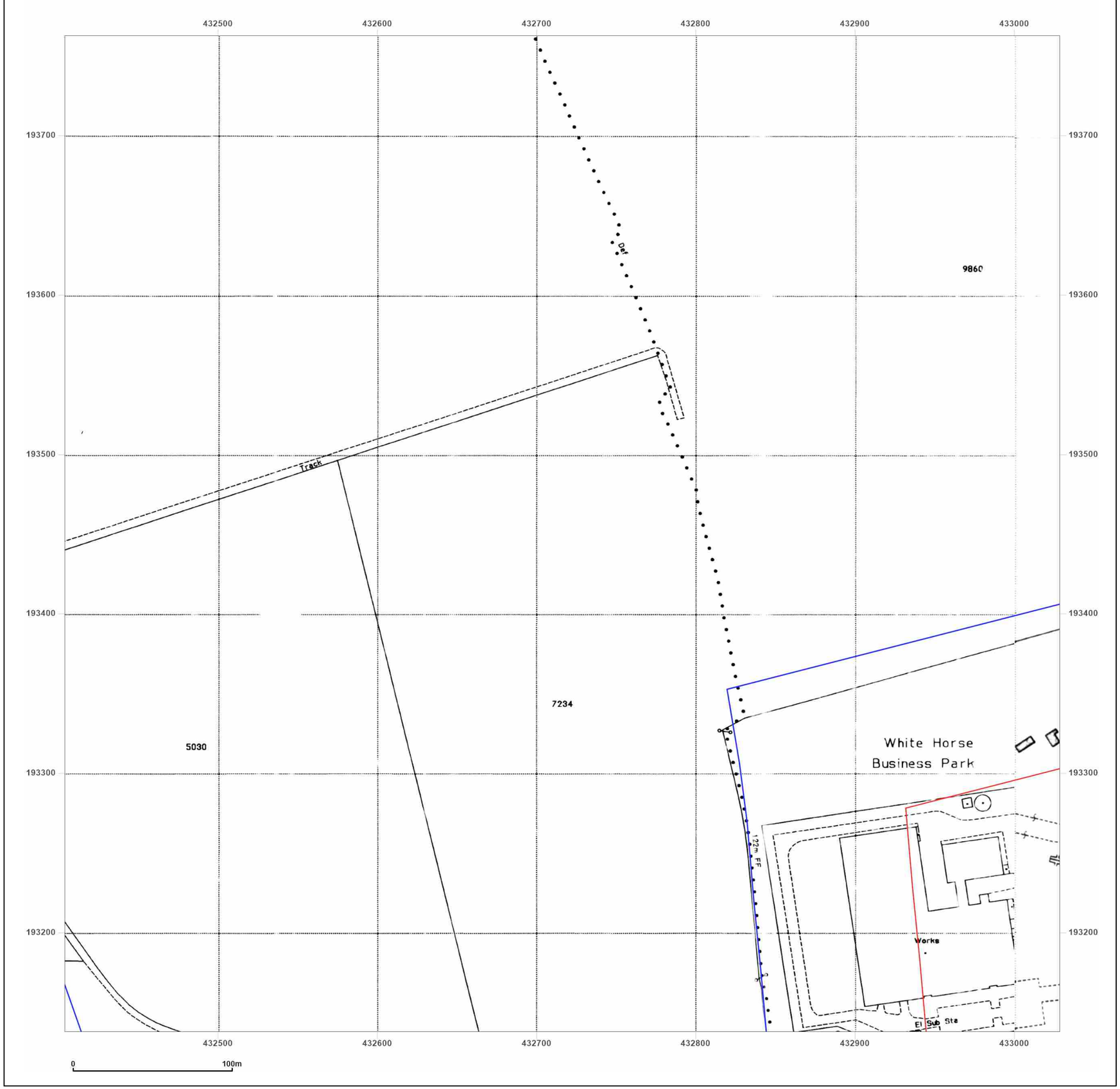

Groundsure INSIGHTS

Site Details:

Shellingford Quarry Landfill,
Shellingford Quarry, Stanford Road, Stanford in the Vale, Faringdon, Oxfordshire, SN7 8HE

Client Ref: Shellingford_Quarry_Landfill
Report Ref: GS-8444859_LS_2_2
Grid Ref: 432716, 193450

Map Name: National Grid

Map date: **1989-1994**

Scale: 1:2,500

Printed at: 1:2,500

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

Surveyed 1973
Revised 1989
Edition N/A
Copyright 1989
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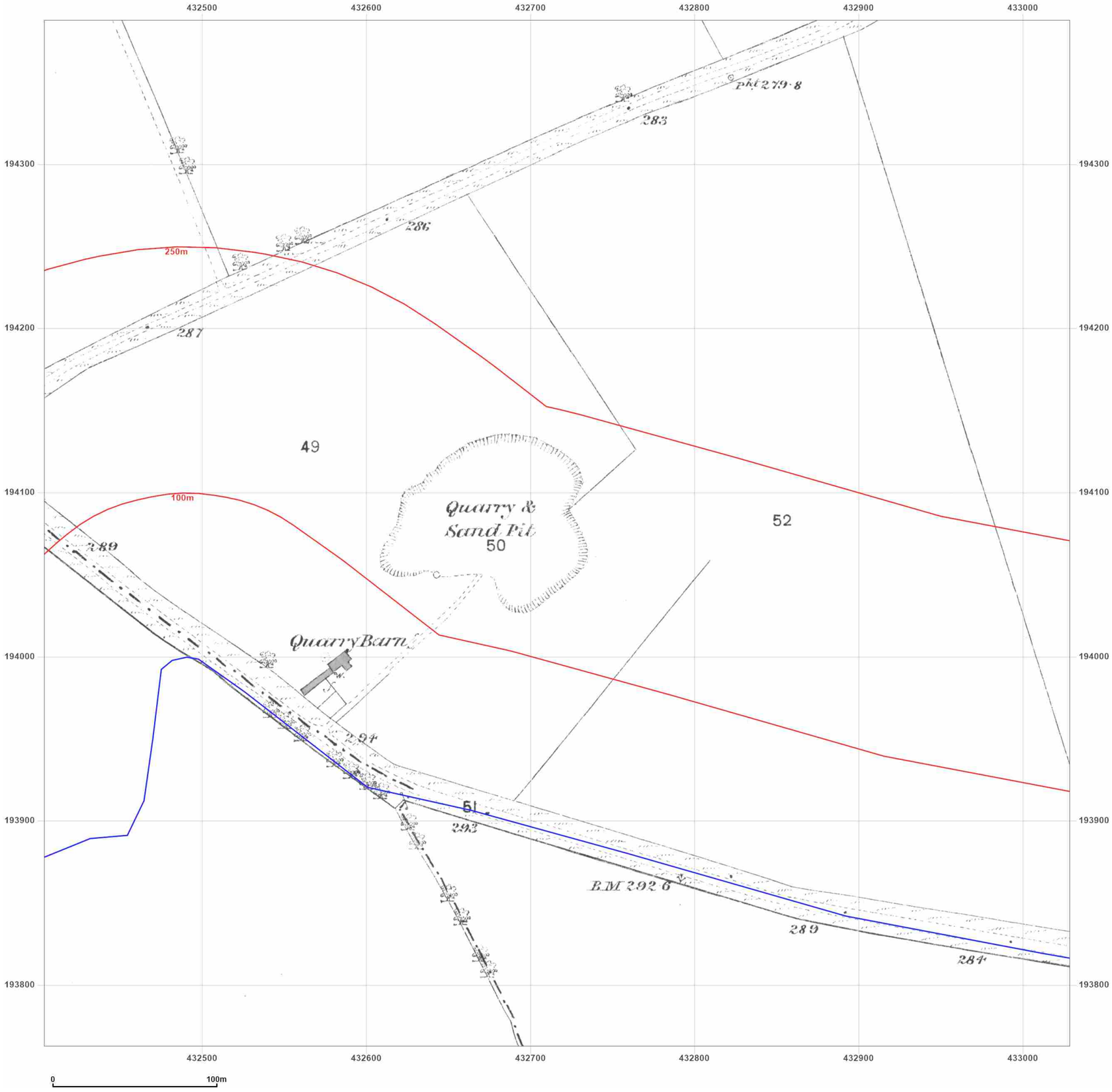

Groundsure INSIGHTS

Site Details:

Shellingford Quarry Landfill,
Shellingford Quarry, Stanford Road, Stanford in the Vale, Faringdon, Oxfordshire, SN7 8HE

Client Ref: Shellingford_Quarry_Landfill
Report Ref: GS-8444859_LS_2_3
Grid Ref: 432716, 194075

Map Name: County Series
Map date: **1878**
Scale: 1:2,500
Printed at: 1:2,500

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Surveyed 1878
Revised 1878
Edition N/A
Copyright N/A
Levelled N/A

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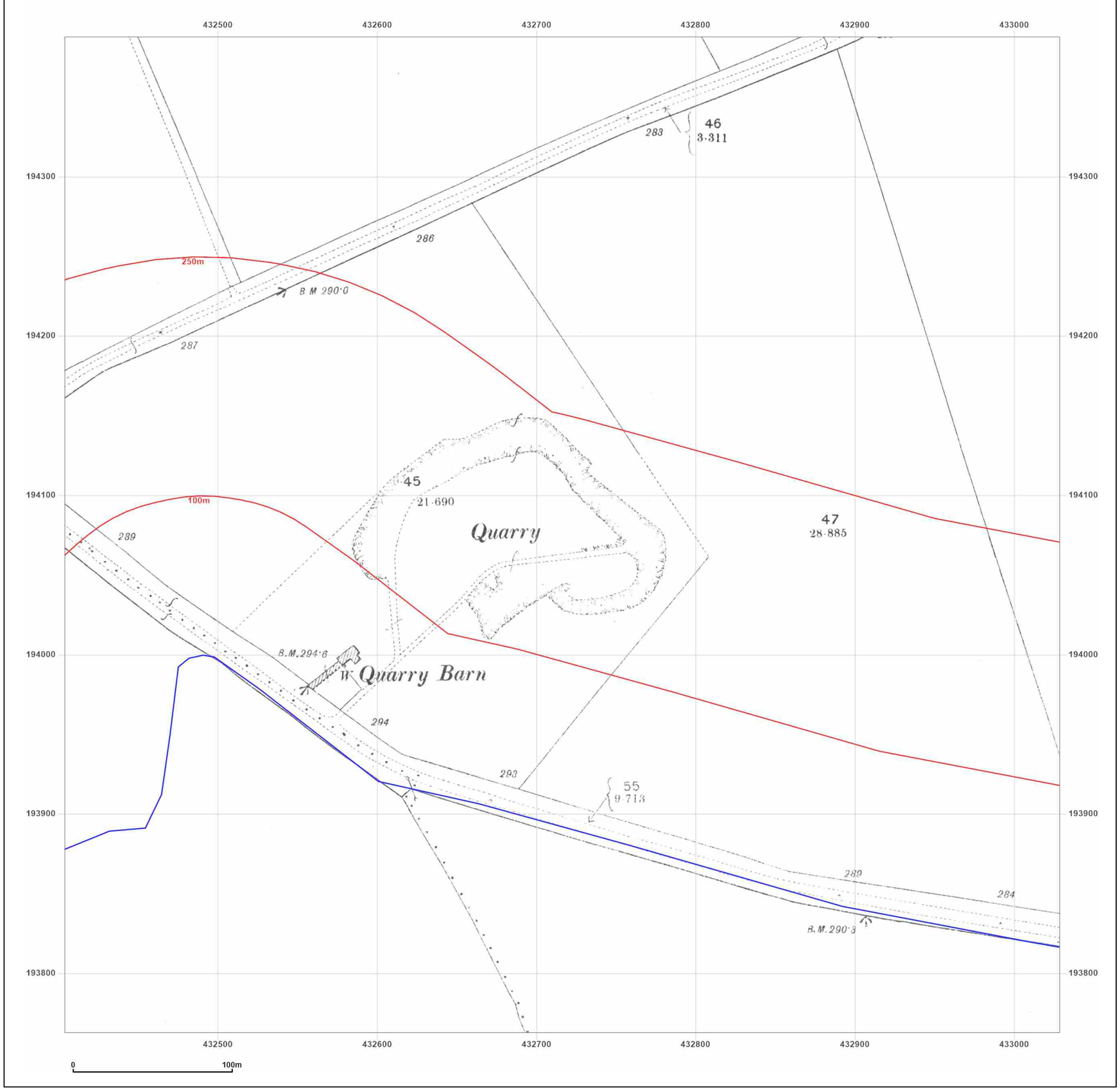

Groundsure INSIGHTS

Site Details:

Shellingford Quarry Landfill,
Shellingford Quarry, Stanford Road, Stanford in the Vale, Faringdon, Oxfordshire, SN7 8HE

Client Ref: Shellingford_Quarry_Landfill
Report Ref: GS-8444859_LS_2_3
Grid Ref: 432716, 194075

Map Name: County Series

Map date: 1899

Scale: 1:2,500

Printed at: 1:2,500

N
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Surveyed 1899
Revised 1899
Edition N/A
Copyright N/A
Levelled N/A

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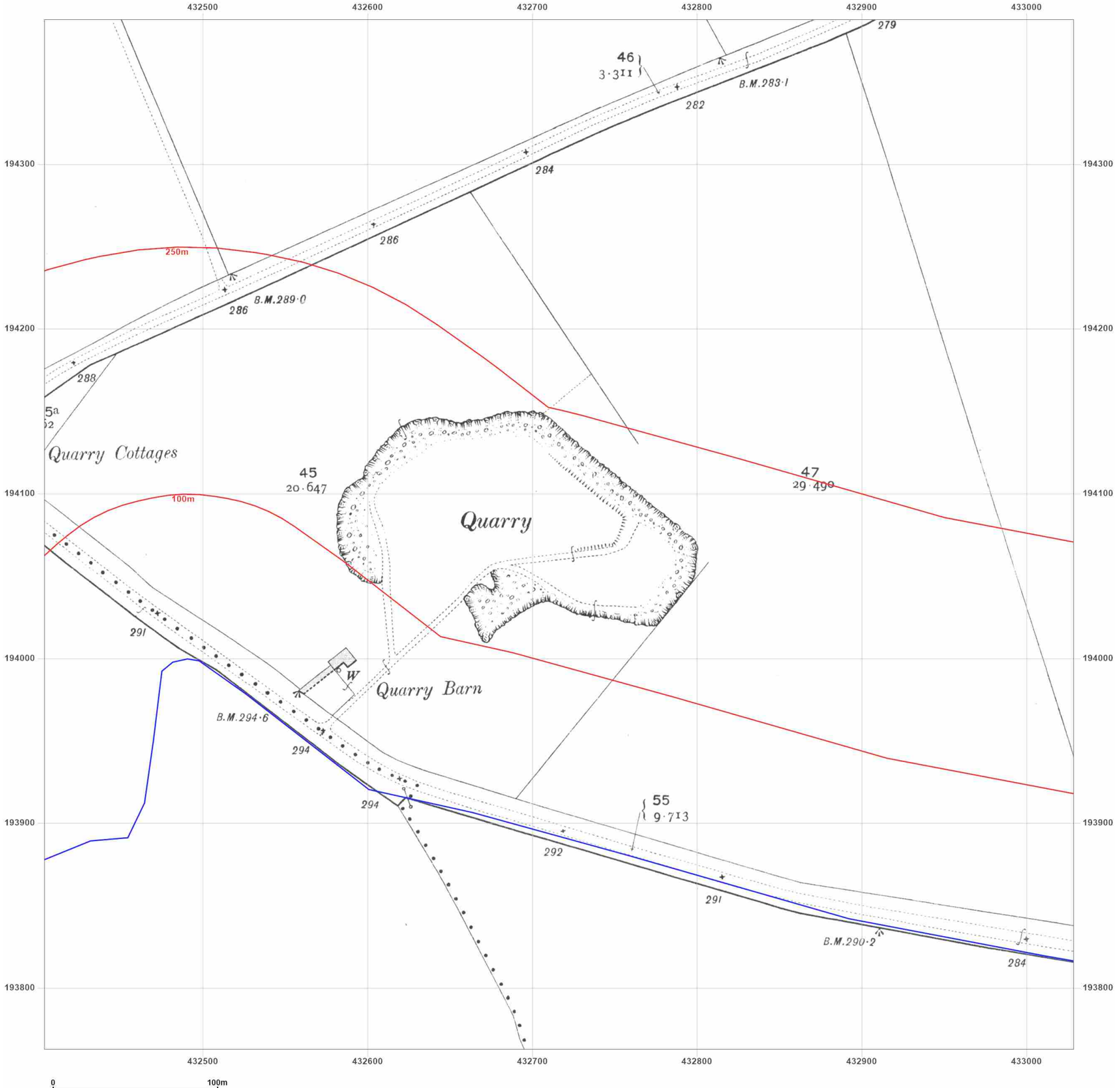

Groundsure INSIGHTS

Site Details:

Shellingford Quarry Landfill,
Shellingford Quarry, Stanford Road, Stanford in the Vale, Faringdon, Oxfordshire, SN7 8HE

Client Ref: Shellingford_Quarry_Landfill
Report Ref: GS-8444859_LS_2_3
Grid Ref: 432716, 194075

Map Name: County Series

Map date: **1912**

Scale: 1:2,500

Printed at: 1:2,500

N
W E
S

Surveyed 1912
Revised 1912
Edition N/A
Copyright N/A
Levelled N/A

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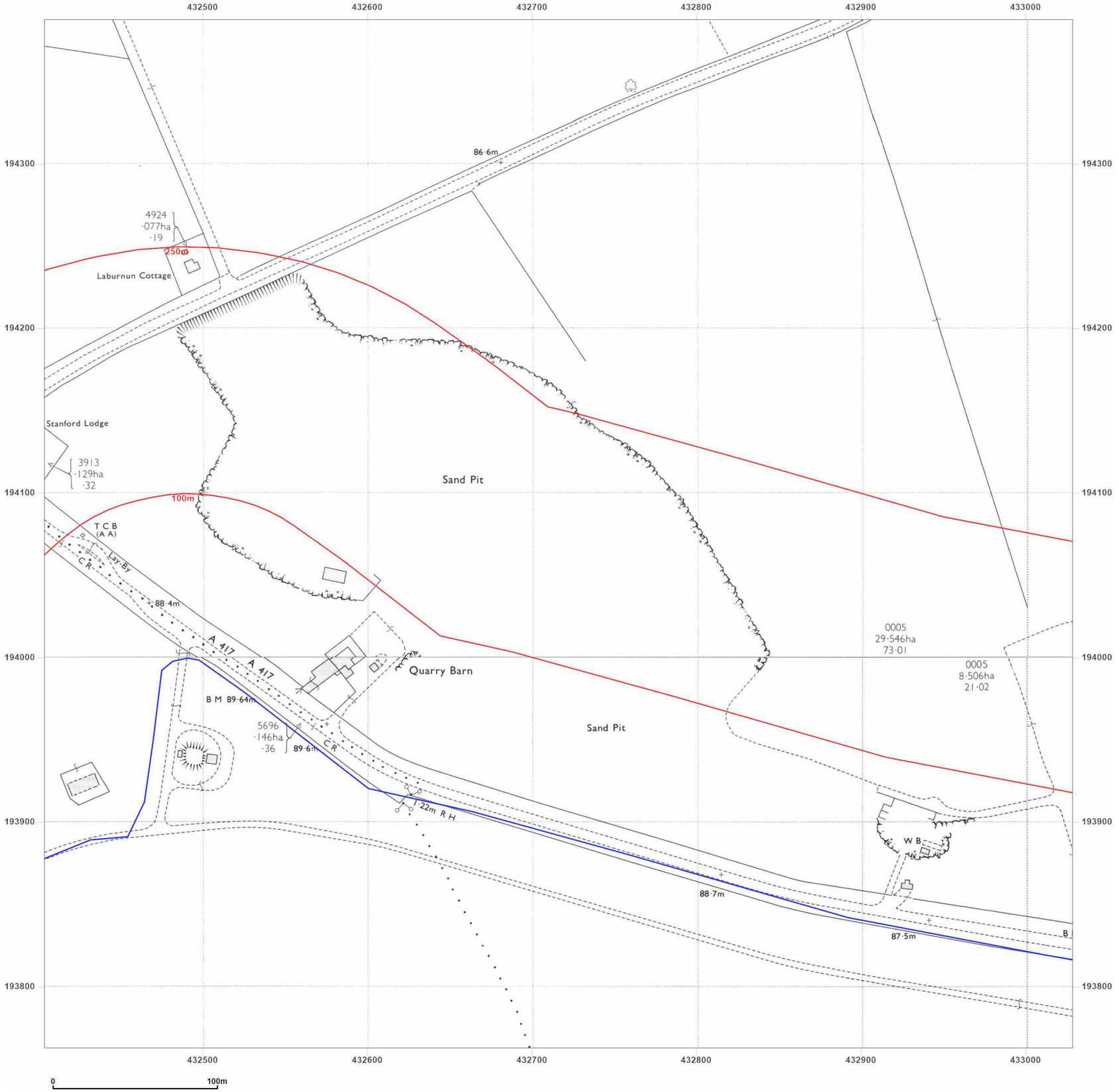

Groundsure INSIGHTS

Site Details:

Shellingford Quarry Landfill,
Shellingford Quarry, Stanford Road, Stanford in the Vale, Faringdon, Oxfordshire, SN7 8HE

Client Ref: Shellingford_Quarry_Landfill
Report Ref: GS-8444859_LS_2_3
Grid Ref: 432716, 194075

Map Name: National Grid

Map date: **1972-1973**

Scale: 1:2,500

Printed at: 1:2,500

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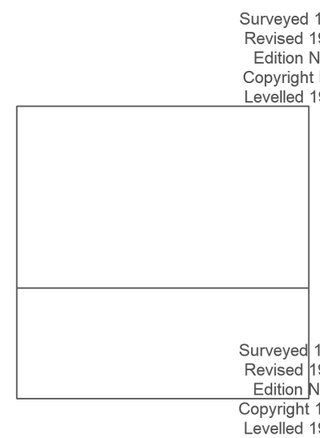

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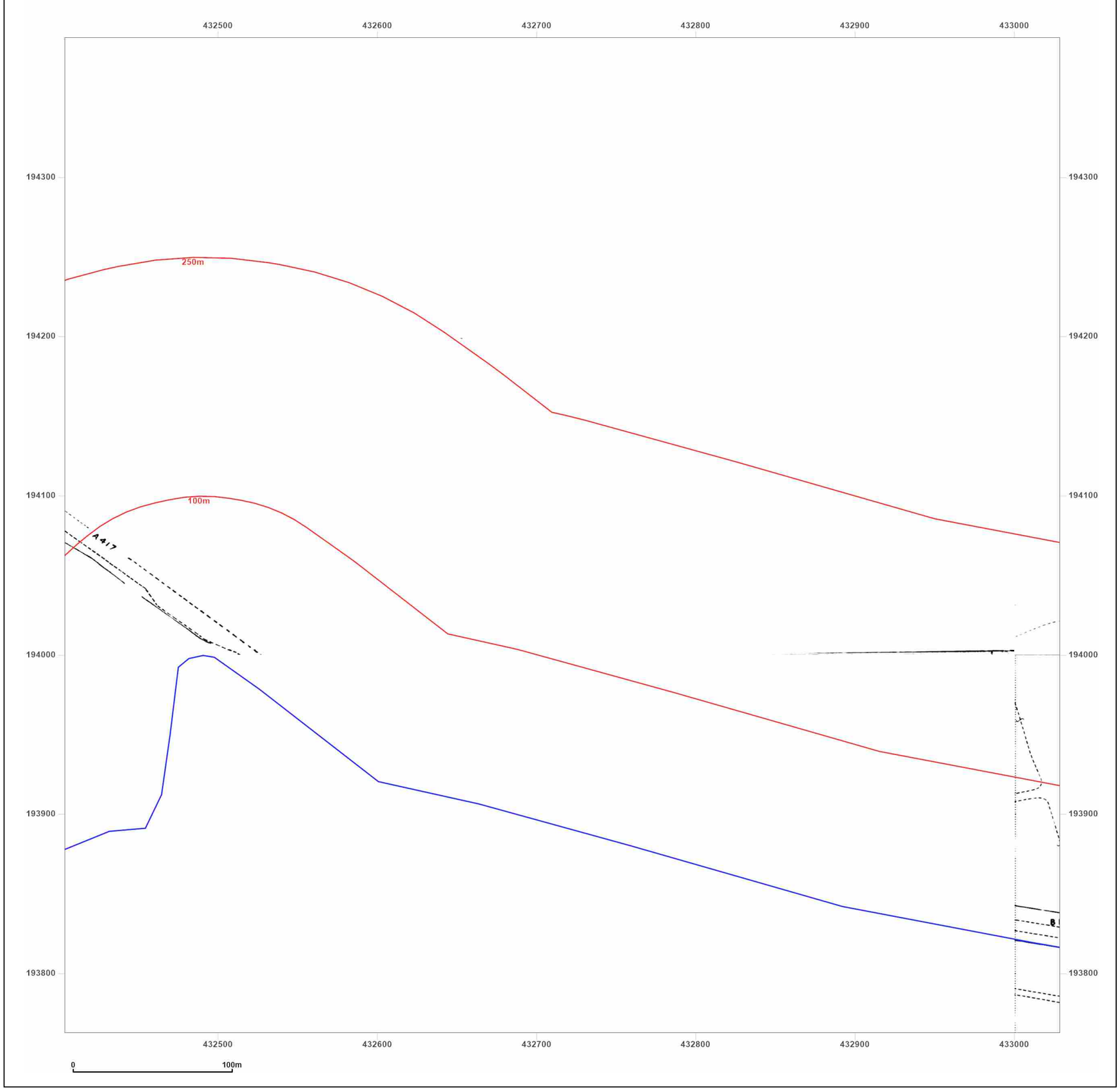

Groundsure INSIGHTS

Site Details:

Shellingford Quarry Landfill,
Shellingford Quarry, Stanford Road, Stanford in the Vale, Faringdon, Oxfordshire, SN7 8HE

Client Ref: Shellingford_Quarry_Landfill
Report Ref: GS-8444859_LS_2_3
Grid Ref: 432716, 194075

Map Name: National Grid

Map date: **1973-1975**

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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Revised N/A
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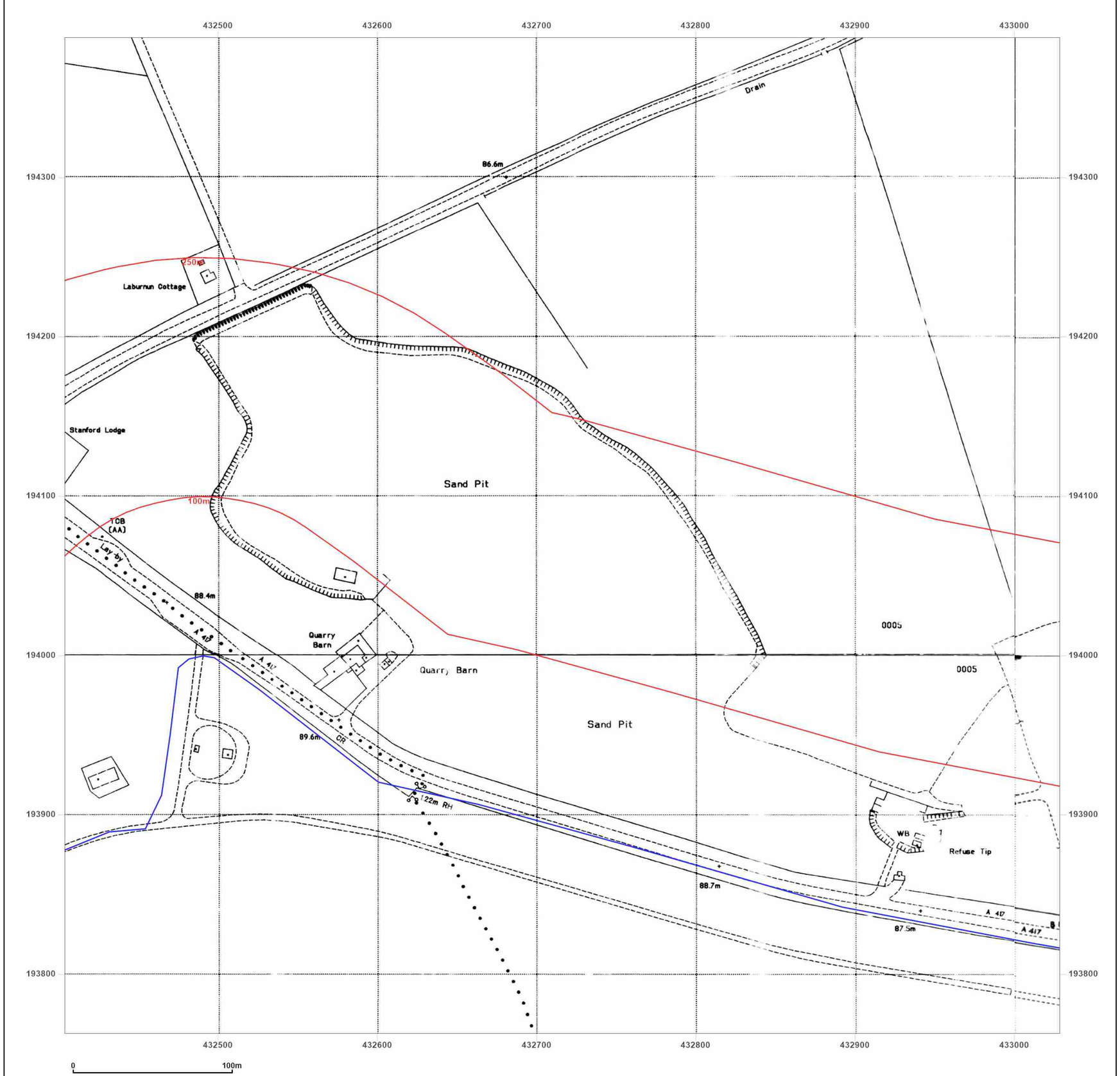

Groundsure INSIGHTS

Site Details:

Shellingford Quarry Landfill,
Shellingford Quarry, Stanford Road, Stanford in the Vale, Faringdon, Oxfordshire, SN7 8HE

Client Ref: Shellingford_Quarry_Landfill
Report Ref: GS-8444859_LS_2_3
Grid Ref: 432716, 194075

Map Name: National Grid
Map date: **1989-1994**
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 1994
Revised N/A
Edition N/A
Copyright 1994
Levelled N/A

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

Surveyed 1973
Revised 1989
Edition N/A
Copyright 1989
Levelled 1973

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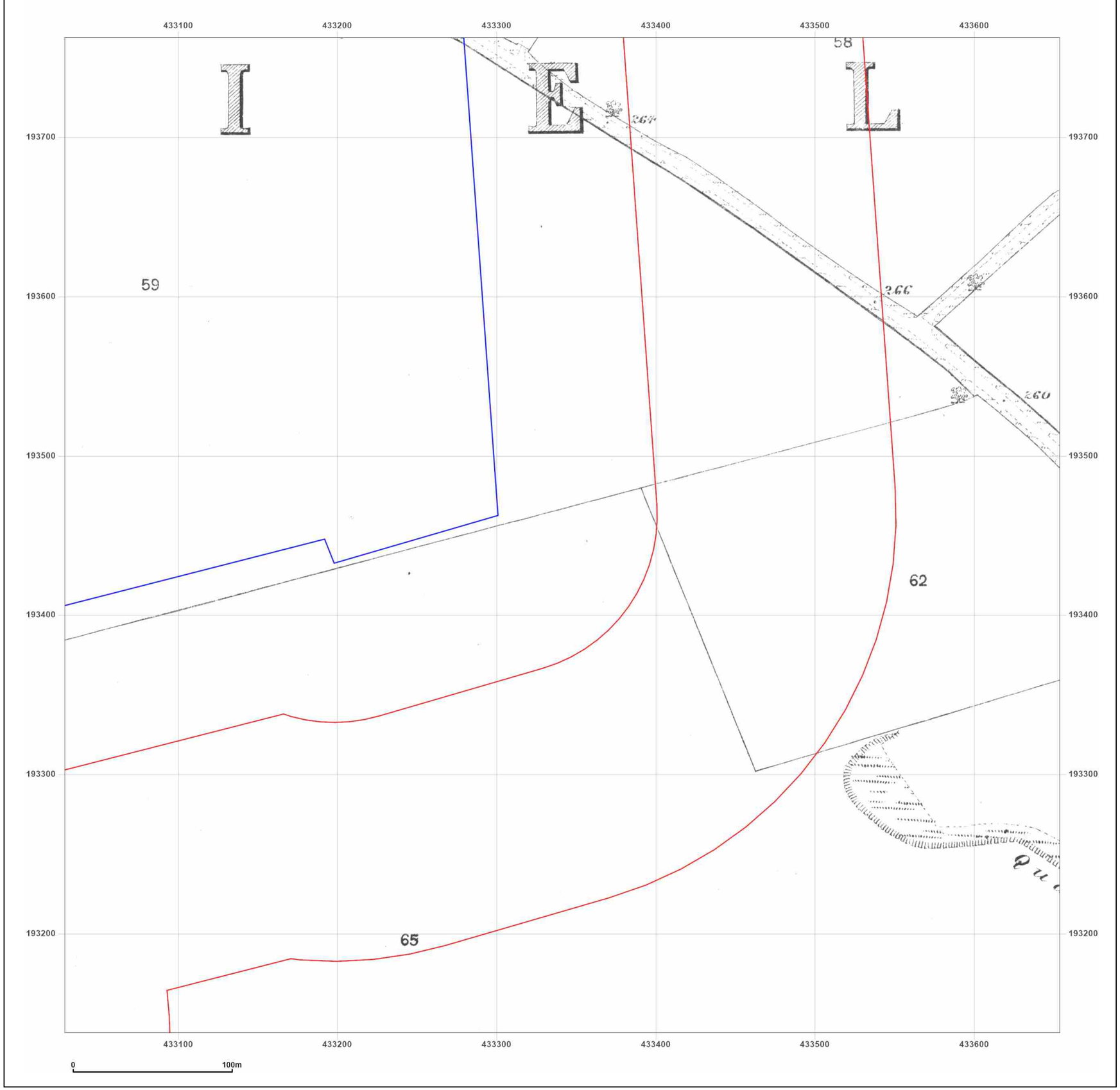

Groundsure INSIGHTS

Site Details:

Shellingford Quarry Landfill,
Shellingford Quarry, Stanford Road, Stanford in the Vale, Faringdon, Oxfordshire, SN7 8HE

Client Ref: Shellingford_Quarry_Landfill
Report Ref: GS-8444859_LS_3_2
Grid Ref: 433341, 193450

Map Name: County Series
Map date: **1878**
Scale: 1:2,500
Printed at: 1:2,500

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Surveyed 1878
Revised 1878
Edition N/A
Copyright N/A
Levelled N/A

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Production date: 13 January 2022

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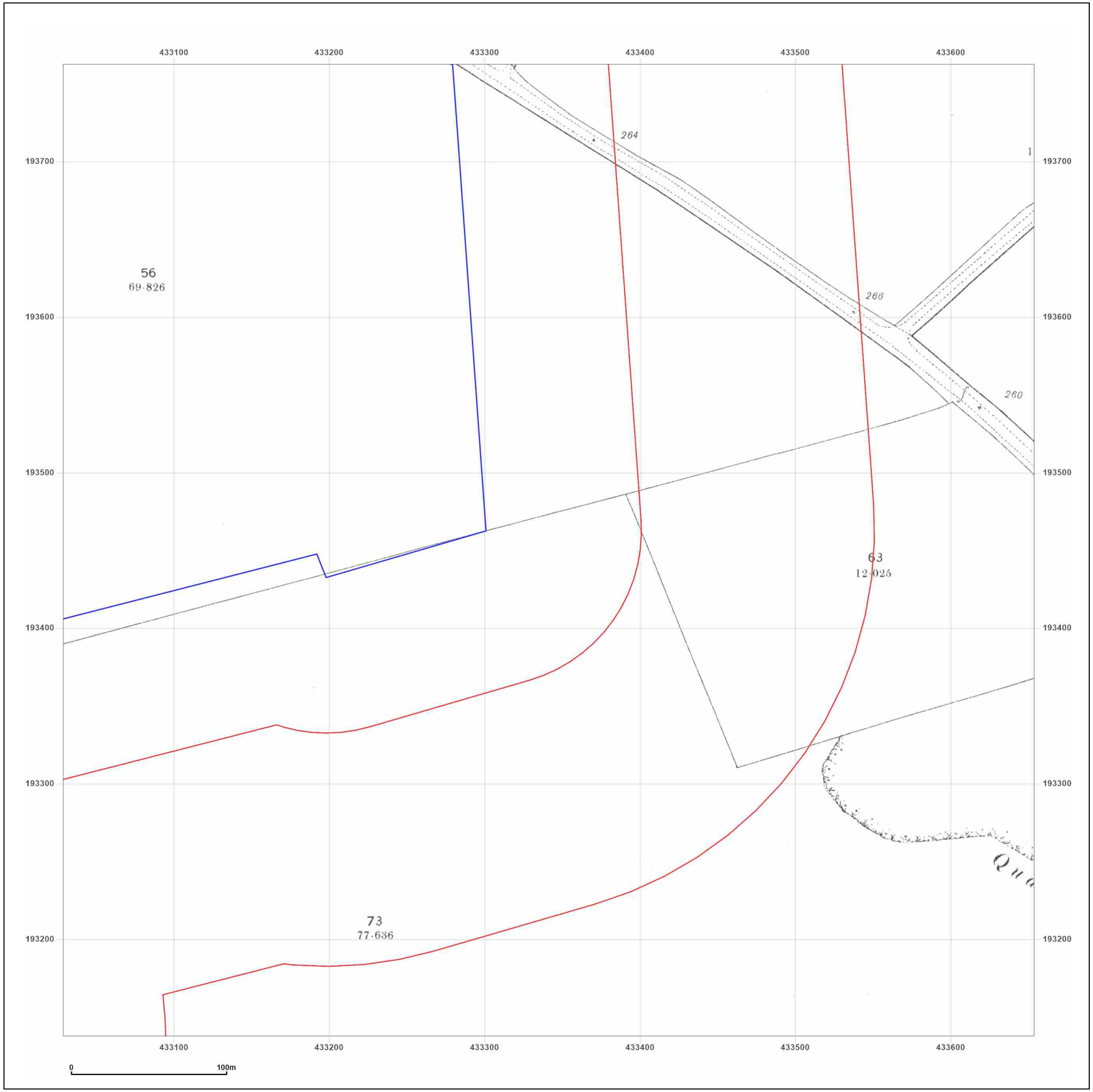

Groundsure INSIGHTS

Site Details:

Shellingford Quarry Landfill,
Shellingford Quarry, Stanford Road, Stanford in the Vale, Faringdon, Oxfordshire, SN7 8HE

Client Ref: Shellingford_Quarry_Landfill
Report Ref: GS-8444859_LS_3_2
Grid Ref: 433341, 193450

Map Name: County Series
Map date: **1899**
Scale: 1:2,500
Printed at: 1:2,500

N
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Surveyed 1899
Revised 1899
Edition N/A
Copyright N/A
Levelled N/A

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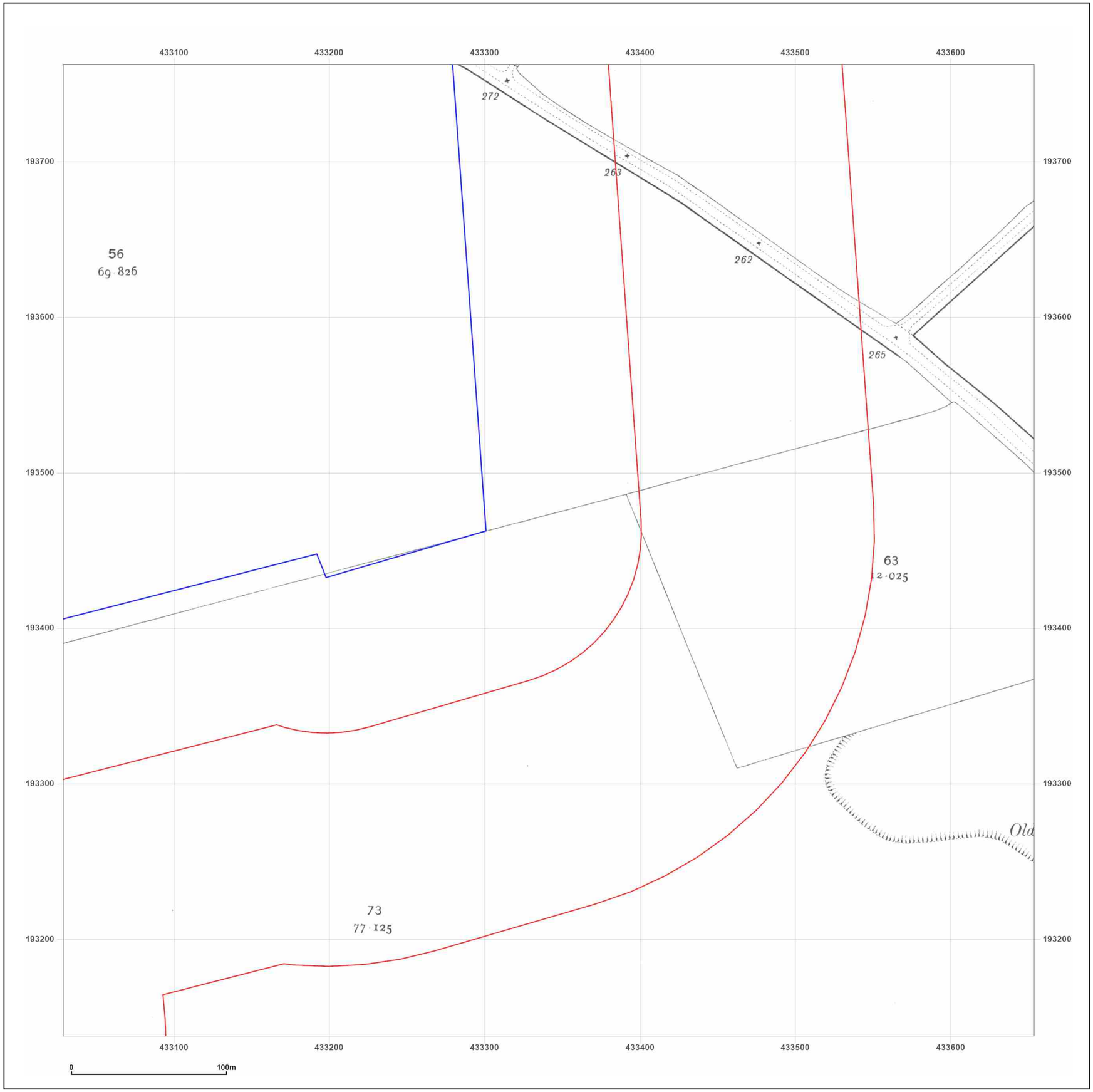

Groundsure INSIGHTS

Site Details:

Shellingford Quarry Landfill,
Shellingford Quarry, Stanford Road, Stanford in the Vale, Faringdon, Oxfordshire, SN7 8HE

Client Ref: Shellingford_Quarry_Landfill
Report Ref: GS-8444859_LS_3_2
Grid Ref: 433341, 193450

Map Name: County Series

Map date: **1912**

Scale: 1:2,500

Printed at: 1:2,500

N
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Surveyed 1912
Revised 1912
Edition N/A
Copyright N/A
Levelled N/A

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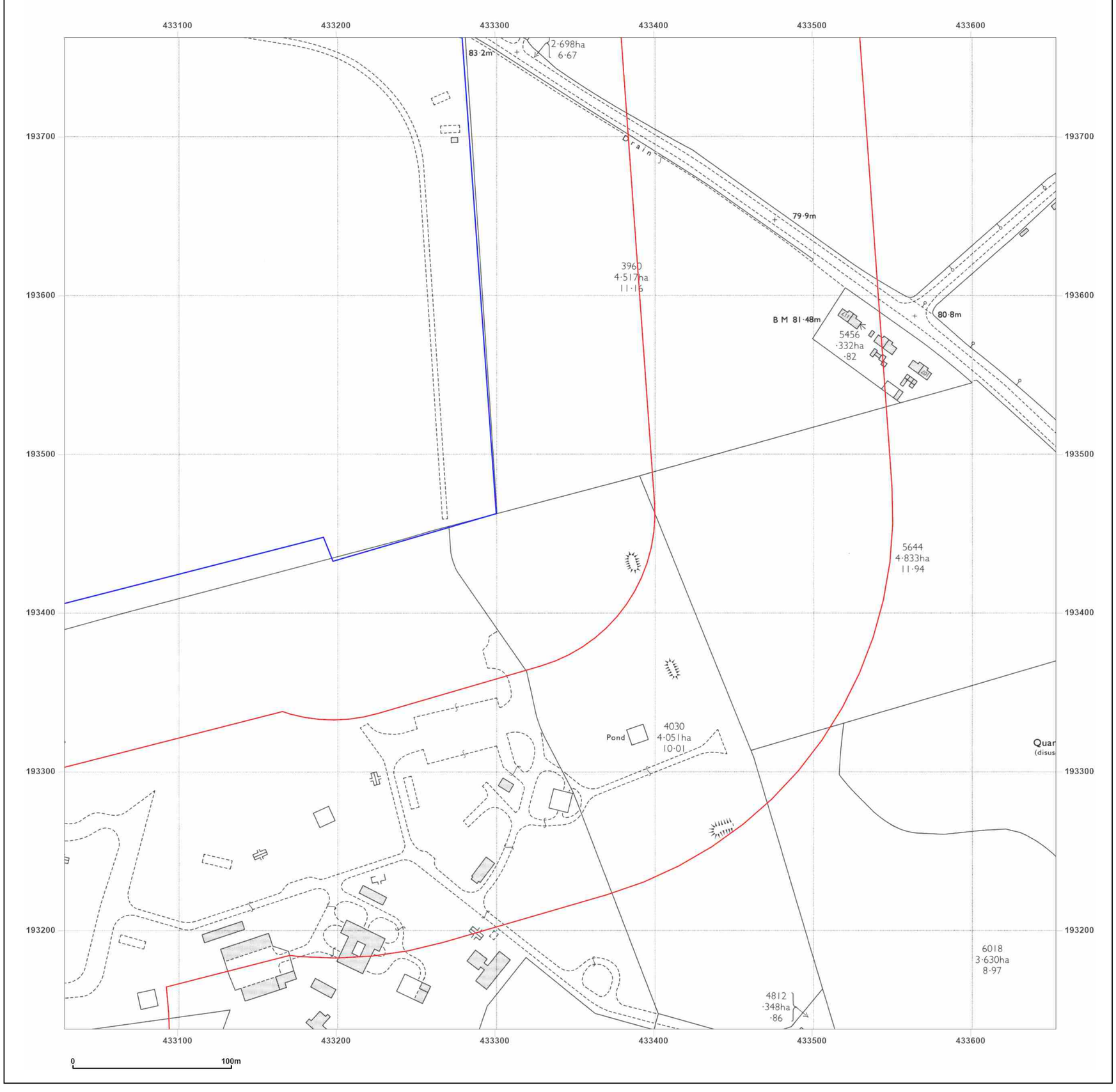

Groundsure INSIGHTS

Site Details:

Shellingford Quarry Landfill,
Shellingford Quarry, Stanford Road, Stanford in the Vale, Faringdon, Oxfordshire, SN7 8HE

Client Ref: Shellingford_Quarry_Landfill
Report Ref: GS-8444859_LS_3_2
Grid Ref: 433341, 193450

Map Name: National Grid

Map date: **1973**

Scale: 1:2,500

Printed at: 1:2,500

N
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Surveyed 1972
Revised 1972
Edition N/A
Copyright 1973
Levelled 1967

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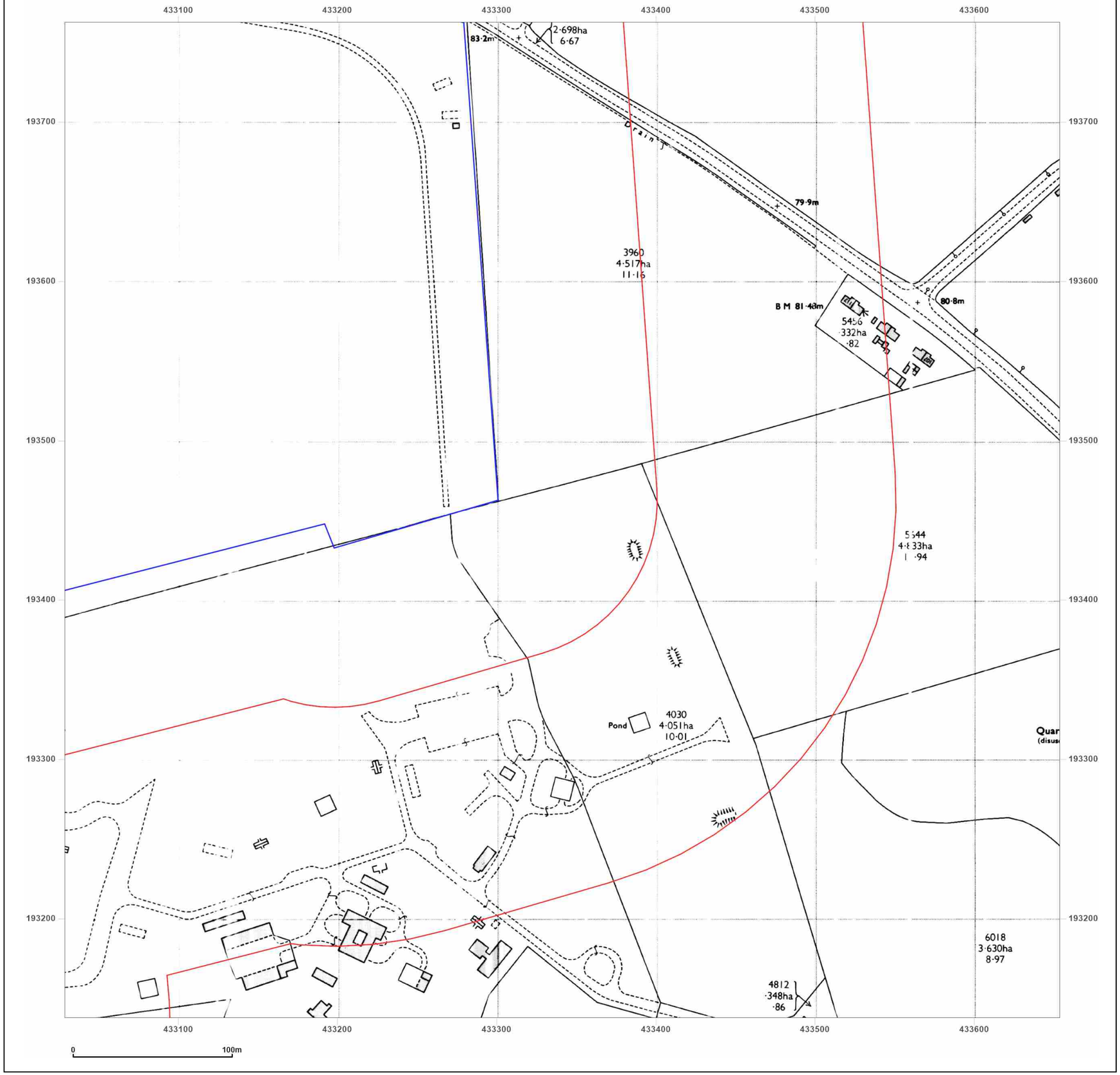

Groundsure INSIGHTS

Site Details:

Shellingford Quarry Landfill,
Shellingford Quarry, Stanford Road, Stanford in the Vale, Faringdon, Oxfordshire, SN7 8HE

Client Ref: Shellingford_Quarry_Landfill
Report Ref: GS-8444859_LS_3_2
Grid Ref: 433341, 193450

Map Name: National Grid

Map date: **1973**

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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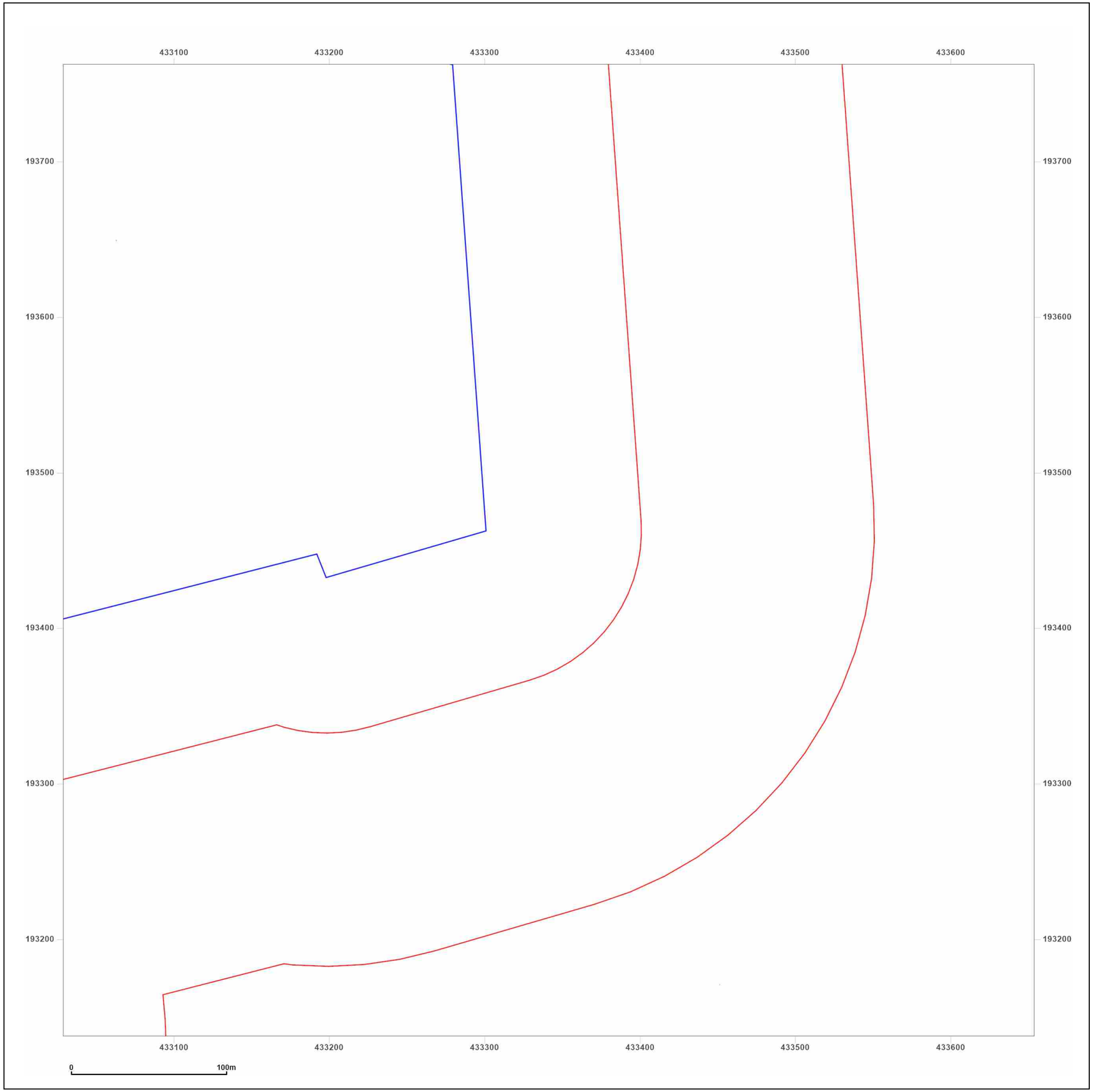

Groundsure INSIGHTS

Site Details:

Shellingford Quarry Landfill,
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Client Ref: Shellingford_Quarry_Landfill
Report Ref: GS-8444859_LS_3_2
Grid Ref: 433341, 193450

Map Name: National Grid
Map date: **1975**
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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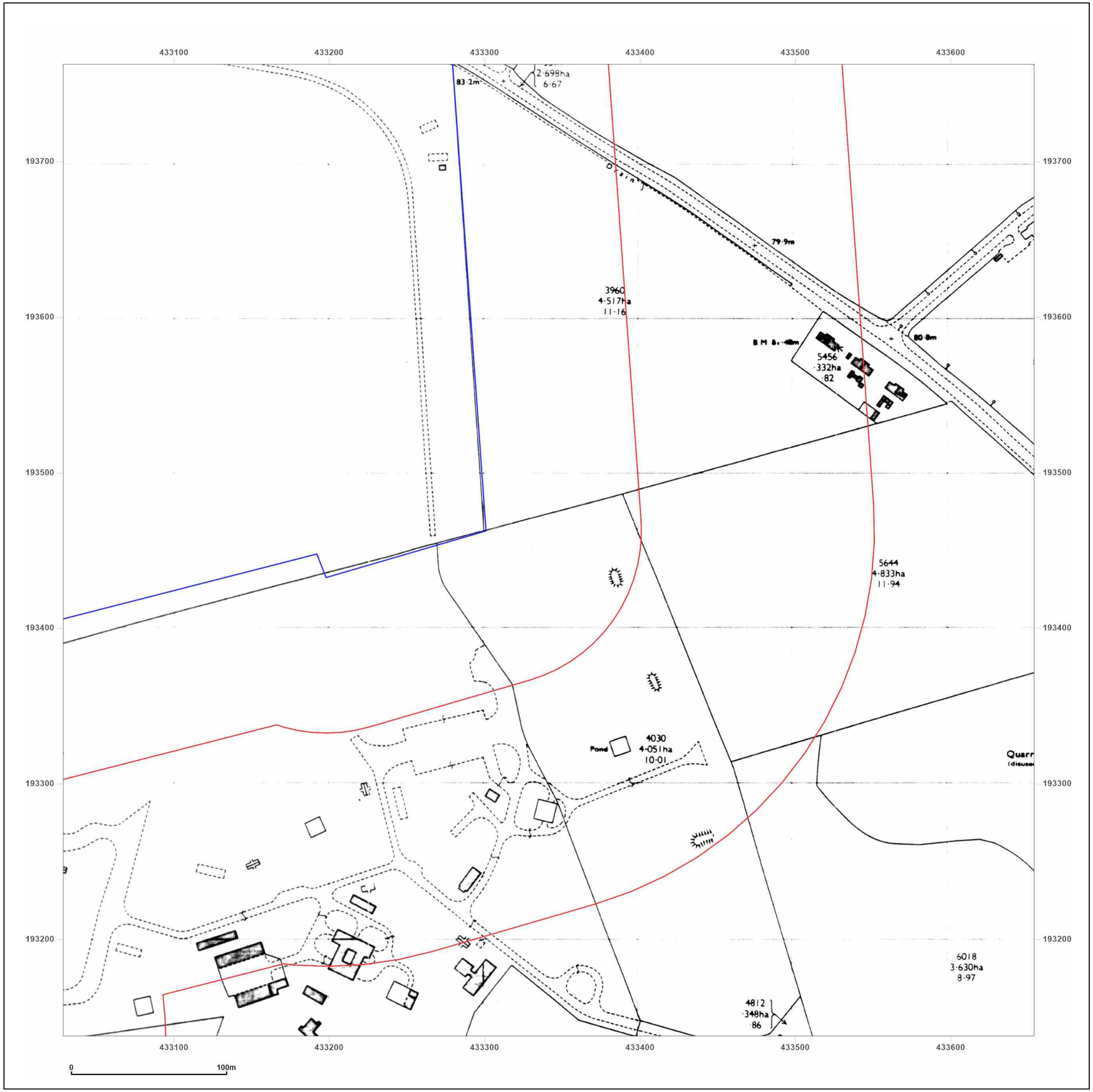

Groundsure INSIGHTS

Site Details:

Shellingford Quarry Landfill,
Shellingford Quarry, Stanford Road, Stanford in the Vale, Faringdon, Oxfordshire, SN7 8HE

Client Ref: Shellingford_Quarry_Landfill
Report Ref: GS-8444859_LS_3_2
Grid Ref: 433341, 193450

Map Name: National Grid

Map date: **1989**

Scale: 1:2,500

Printed at: 1:2,500

N
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Surveyed 1973
Revised 1989
Edition N/A
Copyright 1989
Levelled 1973

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Production date: 13 January 2022

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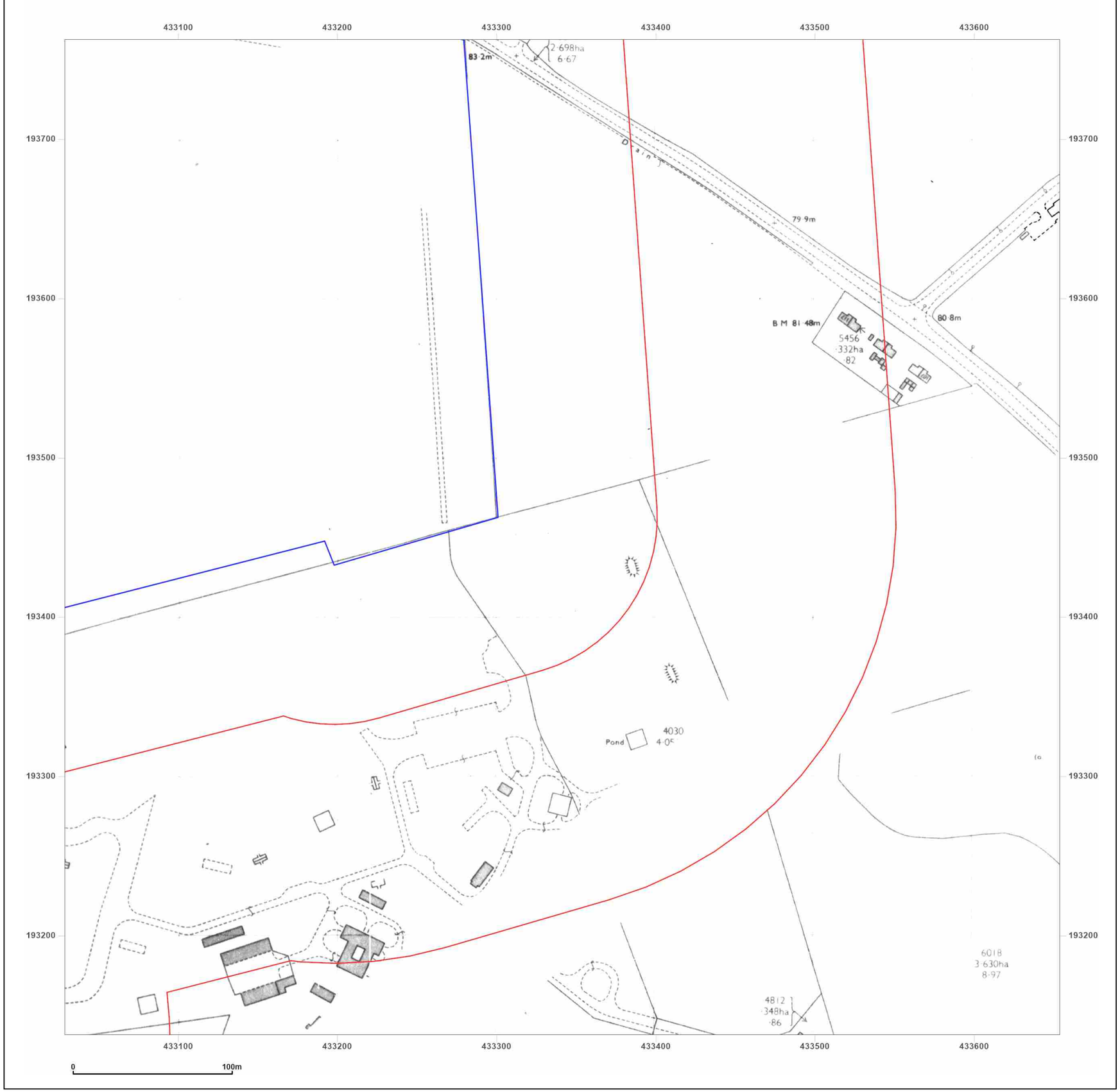

Groundsure INSIGHTS

Site Details:

Shellingford Quarry Landfill,
Shellingford Quarry, Stanford Road, Stanford in the Vale, Faringdon, Oxfordshire, SN7 8HE

Client Ref: Shellingford_Quarry_Landfill
Report Ref: GS-8444859_LS_3_2
Grid Ref: 433341, 193450

Map Name: National Grid

Map date: **1989**

Scale: 1:2,500

Printed at: 1:2,500

N
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Surveyed 1973
Revised 1989
Edition N/A
Copyright 1989
Levelled 1973

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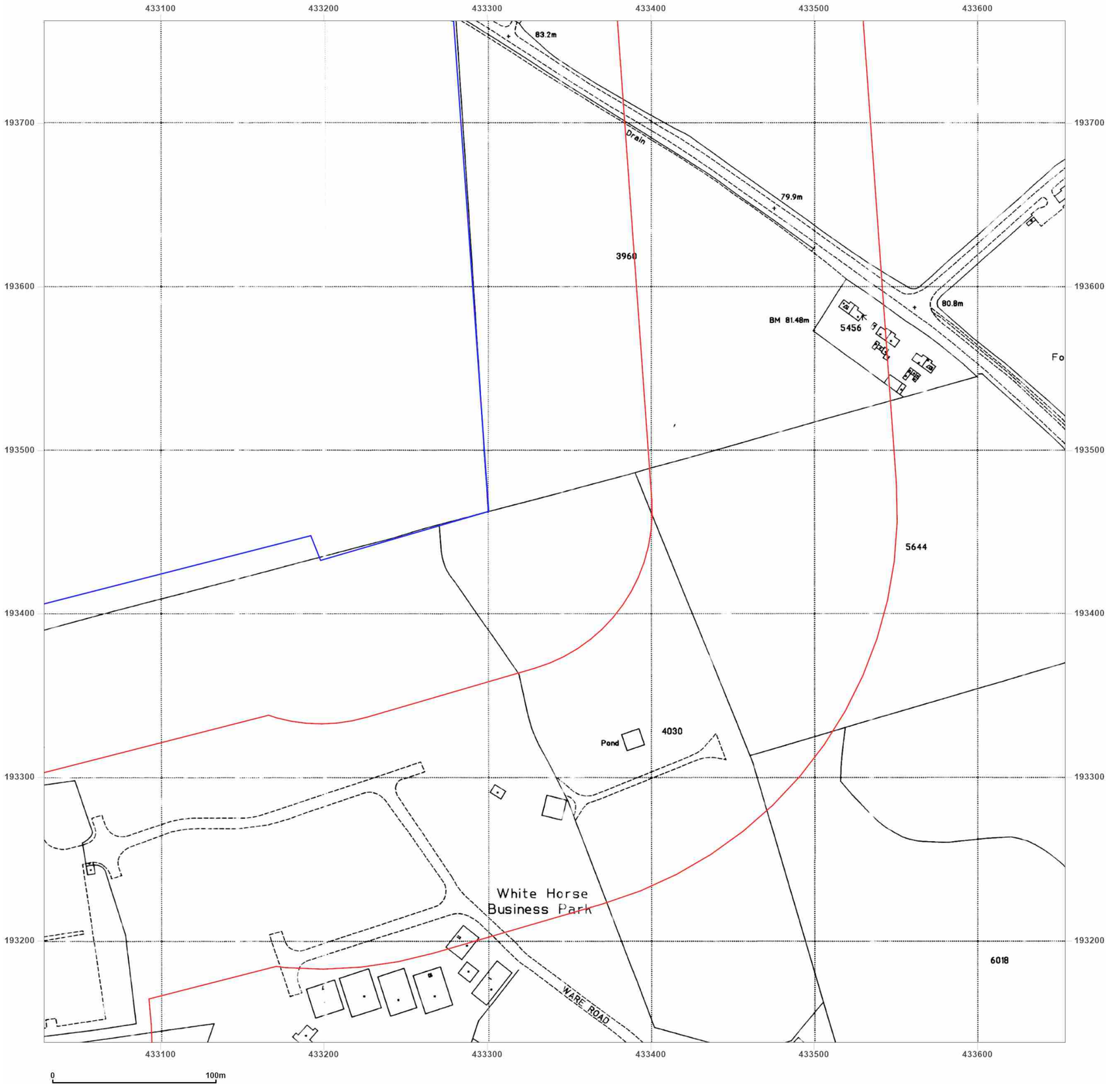

Groundsure INSIGHTS

Site Details:

Shellingford Quarry Landfill,
Shellingford Quarry, Stanford Road, Stanford in the Vale, Faringdon, Oxfordshire, SN7 8HE

Client Ref: Shellingford_Quarry_Landfill
Report Ref: GS-8444859_LS_3_2
Grid Ref: 433341, 193450

Map Name: National Grid

Map date: **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

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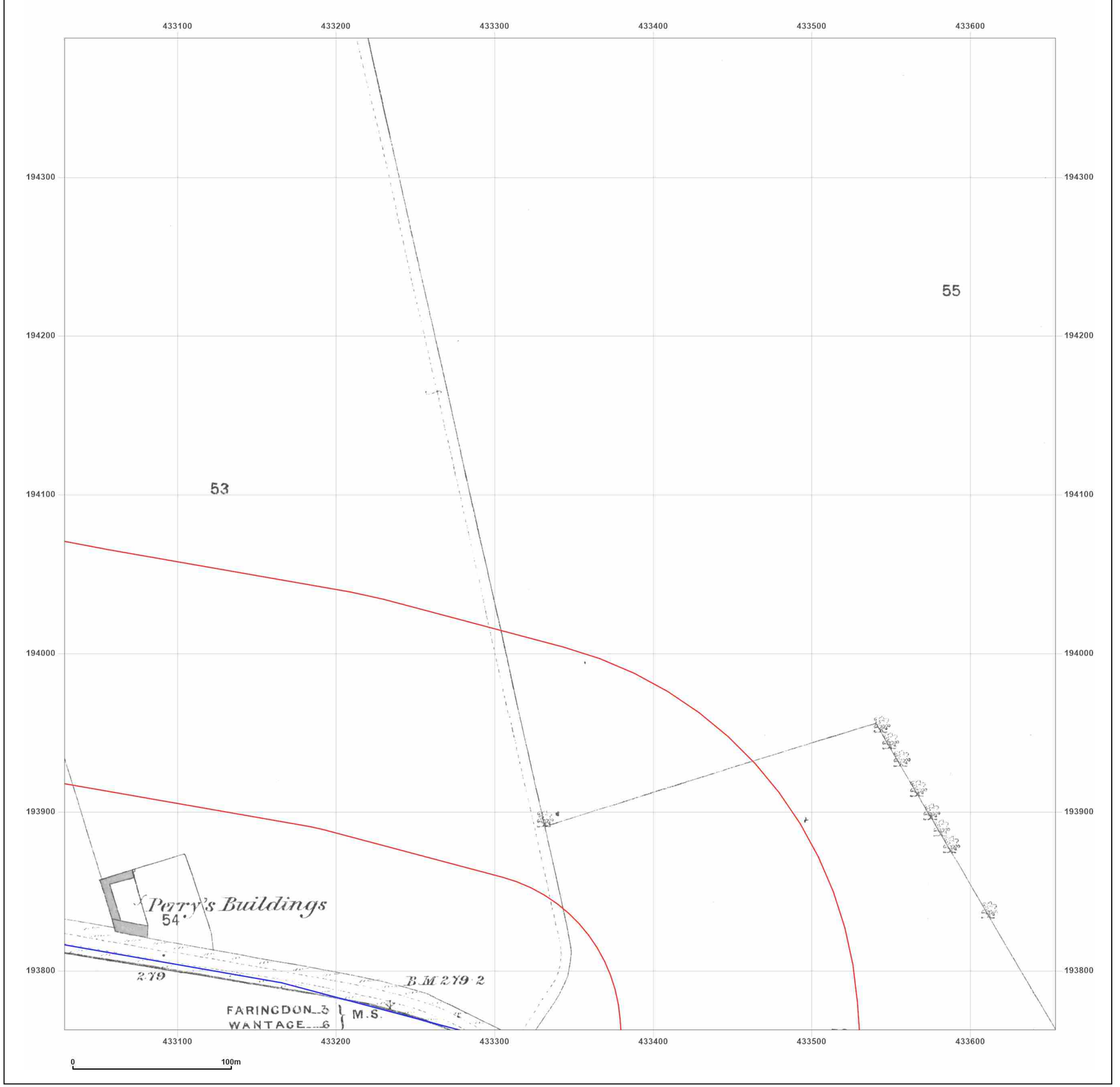

Groundsure INSIGHTS

Site Details:

Shellingford Quarry Landfill,
Shellingford Quarry, Stanford Road, Stanford in the Vale, Faringdon, Oxfordshire, SN7 8HE

Client Ref: Shellingford_Quarry_Landfill
Report Ref: GS-8444859_LS_3_3
Grid Ref: 433341, 194075

Map Name: County Series
Map date: **1878**
Scale: 1:2,500
Printed at: 1:2,500

N
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Surveyed 1878
Revised 1878
Edition N/A
Copyright N/A
Levelled N/A

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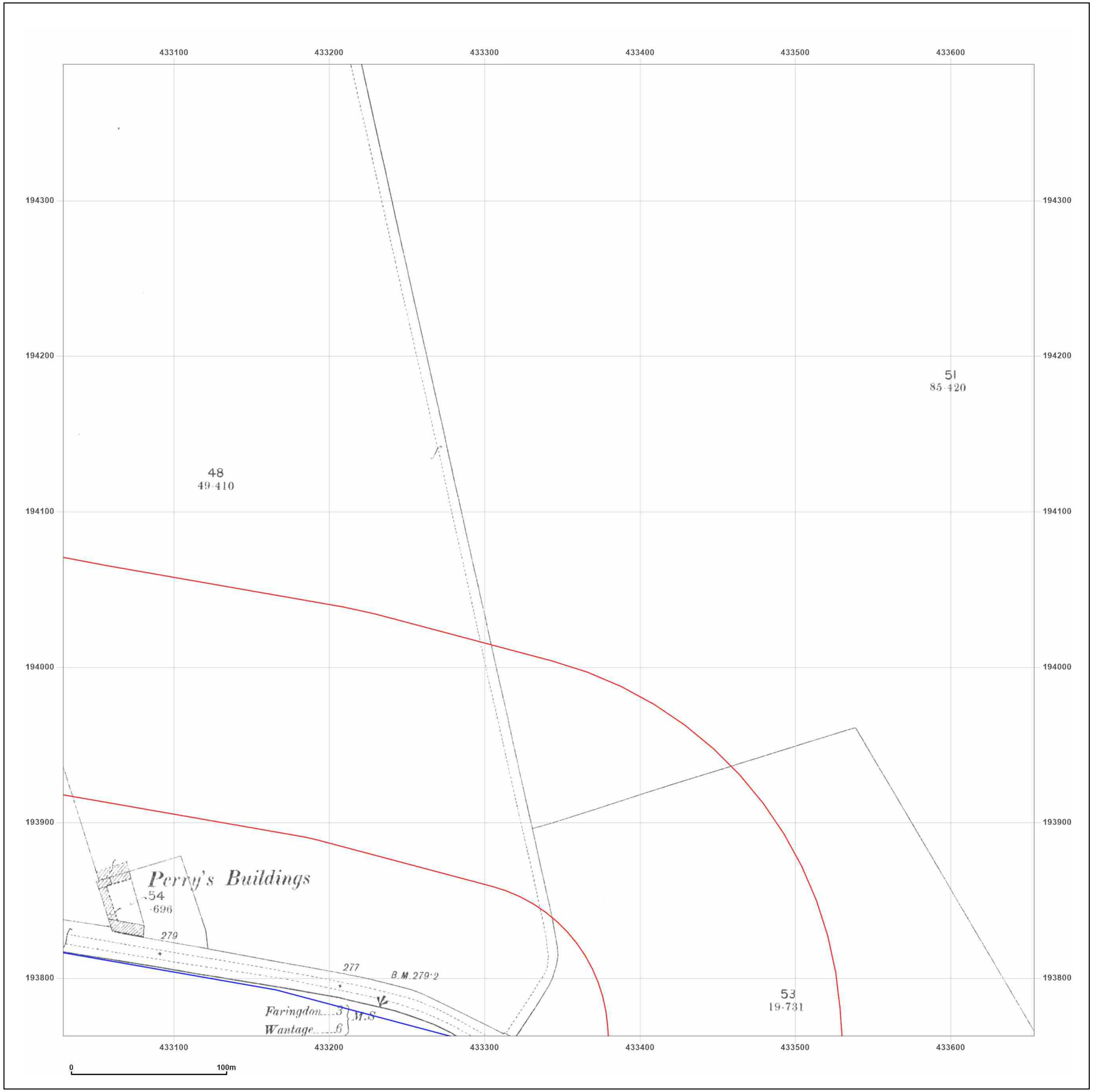

Groundsure INSIGHTS

Site Details:

Shellingford Quarry Landfill,
Shellingford Quarry, Stanford Road, Stanford in the Vale, Faringdon, Oxfordshire, SN7 8HE

Client Ref: Shellingford_Quarry_Landfill
Report Ref: GS-8444859_LS_3_3
Grid Ref: 433341, 194075

Map Name: County Series
Map date: **1899**
Scale: 1:2,500
Printed at: 1:2,500

N
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Surveyed 1899
Revised 1899
Edition N/A
Copyright N/A
Levelled N/A

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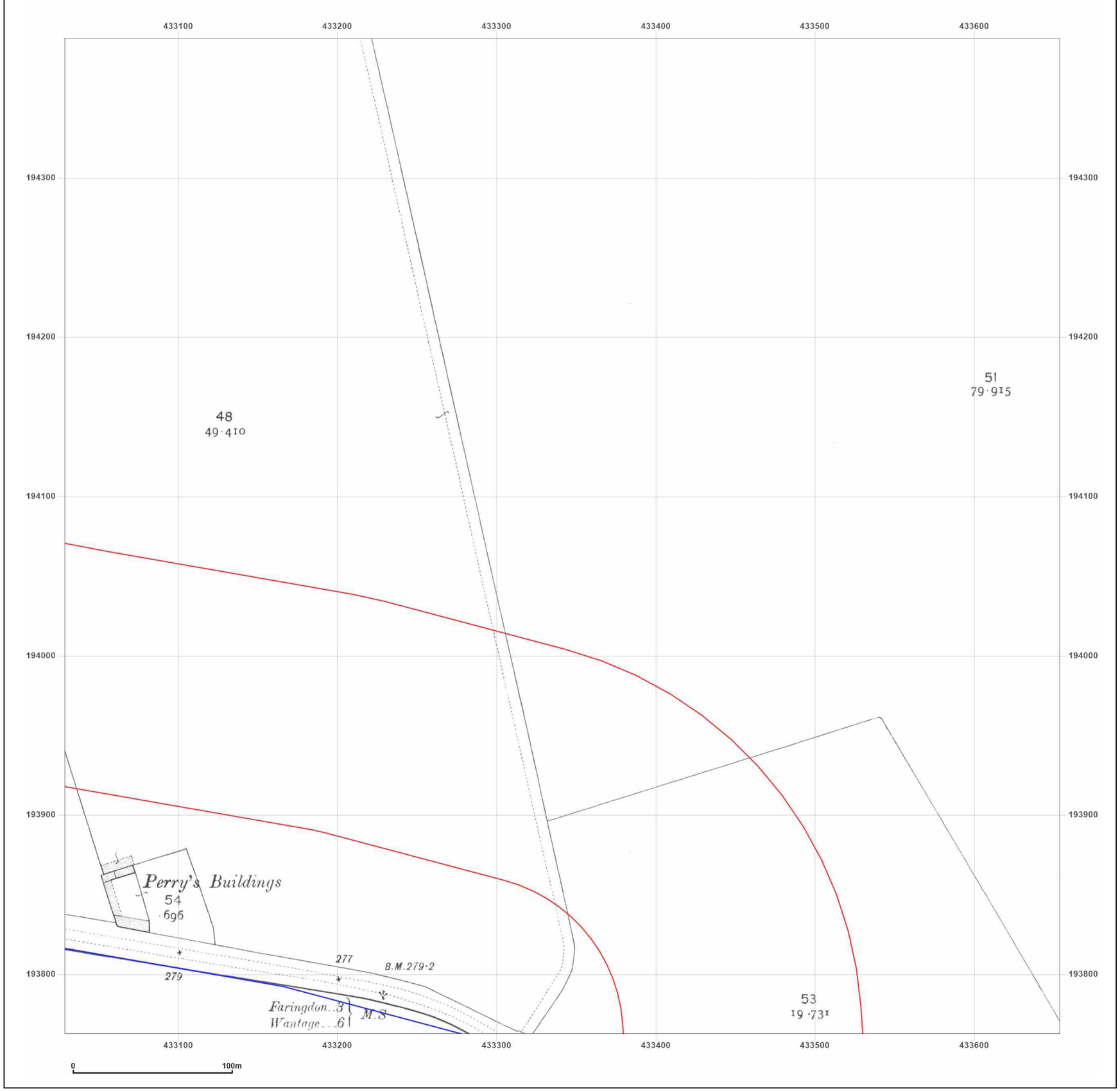

Groundsure INSIGHTS

Site Details:

Shellingford Quarry Landfill,
Shellingford Quarry, Stanford Road, Stanford in the Vale, Faringdon, Oxfordshire, SN7 8HE

Client Ref: Shellingford_Quarry_Landfill
Report Ref: GS-8444859_LS_3_3
Grid Ref: 433341, 194075

Map Name: County Series
Map date: **1912**
Scale: 1:2,500
Printed at: 1:2,500

N
W E
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Surveyed 1912
Revised 1912
Edition N/A
Copyright N/A
Levelled N/A

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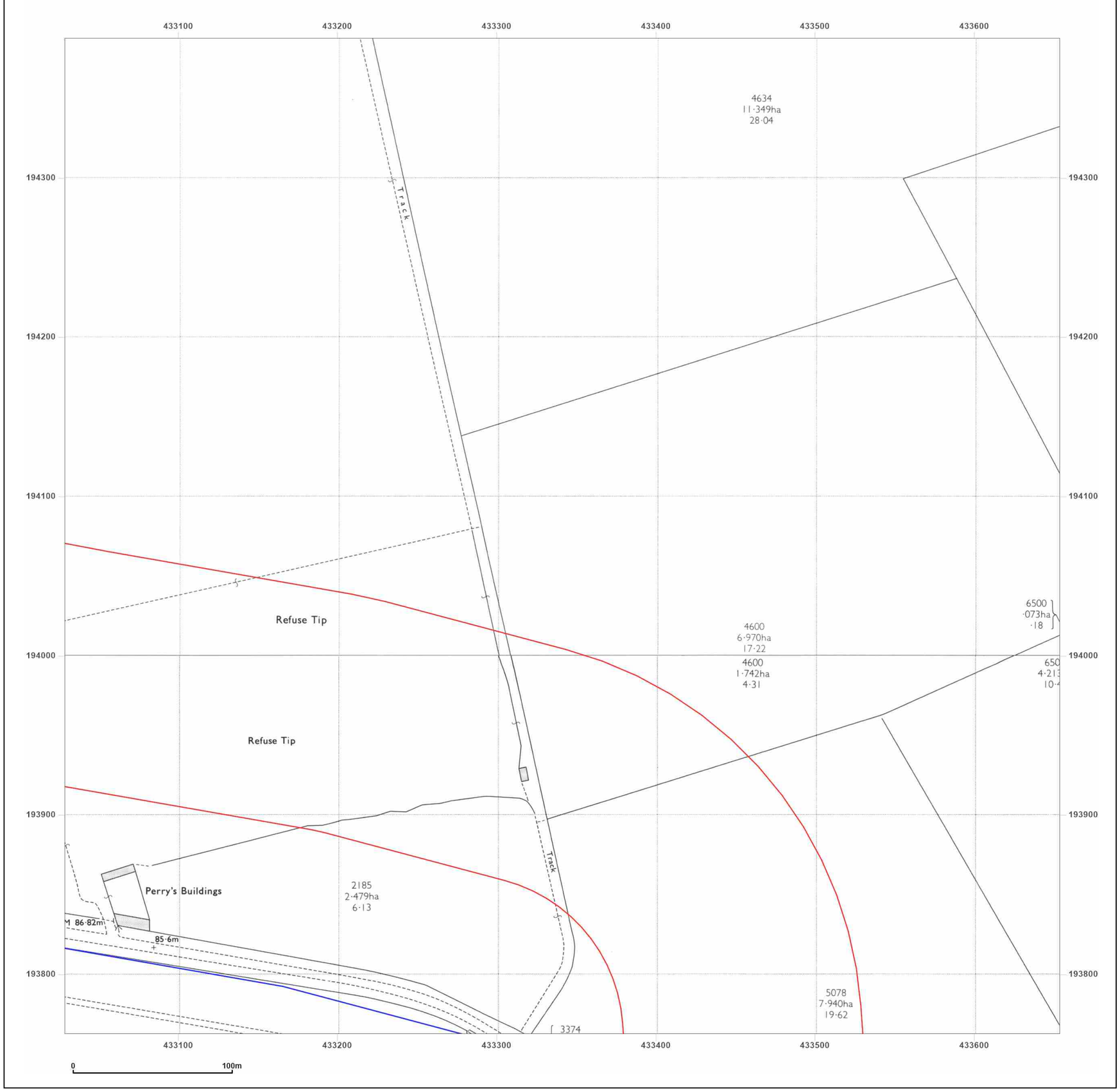

Groundsure INSIGHTS

Site Details:

Shellingford Quarry Landfill,
Shellingford Quarry, Stanford Road, Stanford in the Vale, Faringdon, Oxfordshire, SN7 8HE

Client Ref: Shellingford_Quarry_Landfill
Report Ref: GS-8444859_LS_3_3
Grid Ref: 433341, 194075

Map Name: National Grid

Map date: **1972-1973**

Scale: 1:2,500

Printed at: 1:2,500

N
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Surveyed 1972
Revised 1972
Edition N/A
Copyright N/A
Levelled 1967

Surveyed 1972
Revised 1972
Edition N/A
Copyright 1973
Levelled 1967

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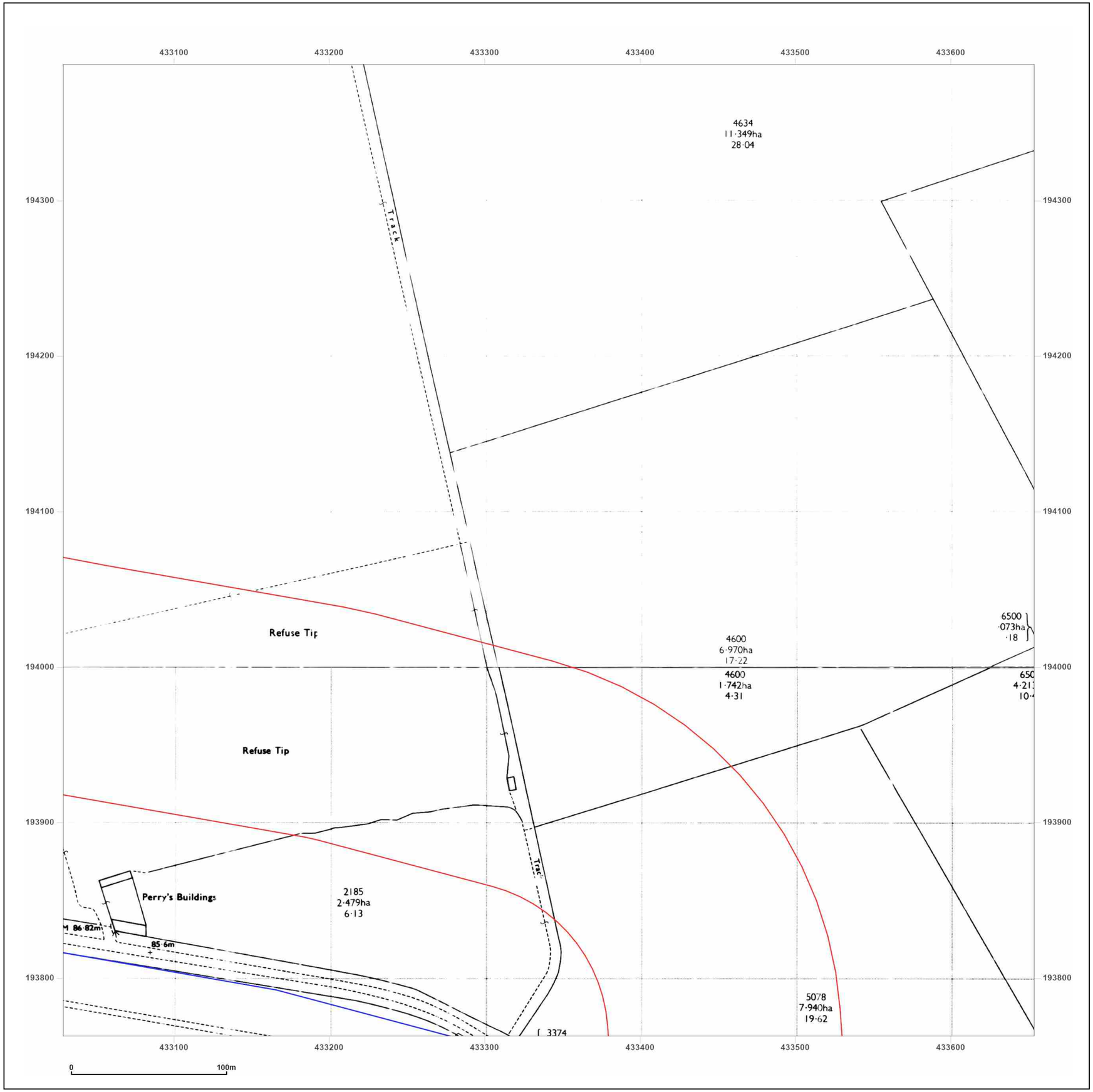

Groundsure INSIGHTS

Site Details:

Shellingford Quarry Landfill,
Shellingford Quarry, Stanford Road, Stanford in the Vale, Faringdon, Oxfordshire, SN7 8HE

Client Ref: Shellingford_Quarry_Landfill
Report Ref: GS-8444859_LS_3_3
Grid Ref: 433341, 194075

Map Name: National Grid

Map date: **1973**

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

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

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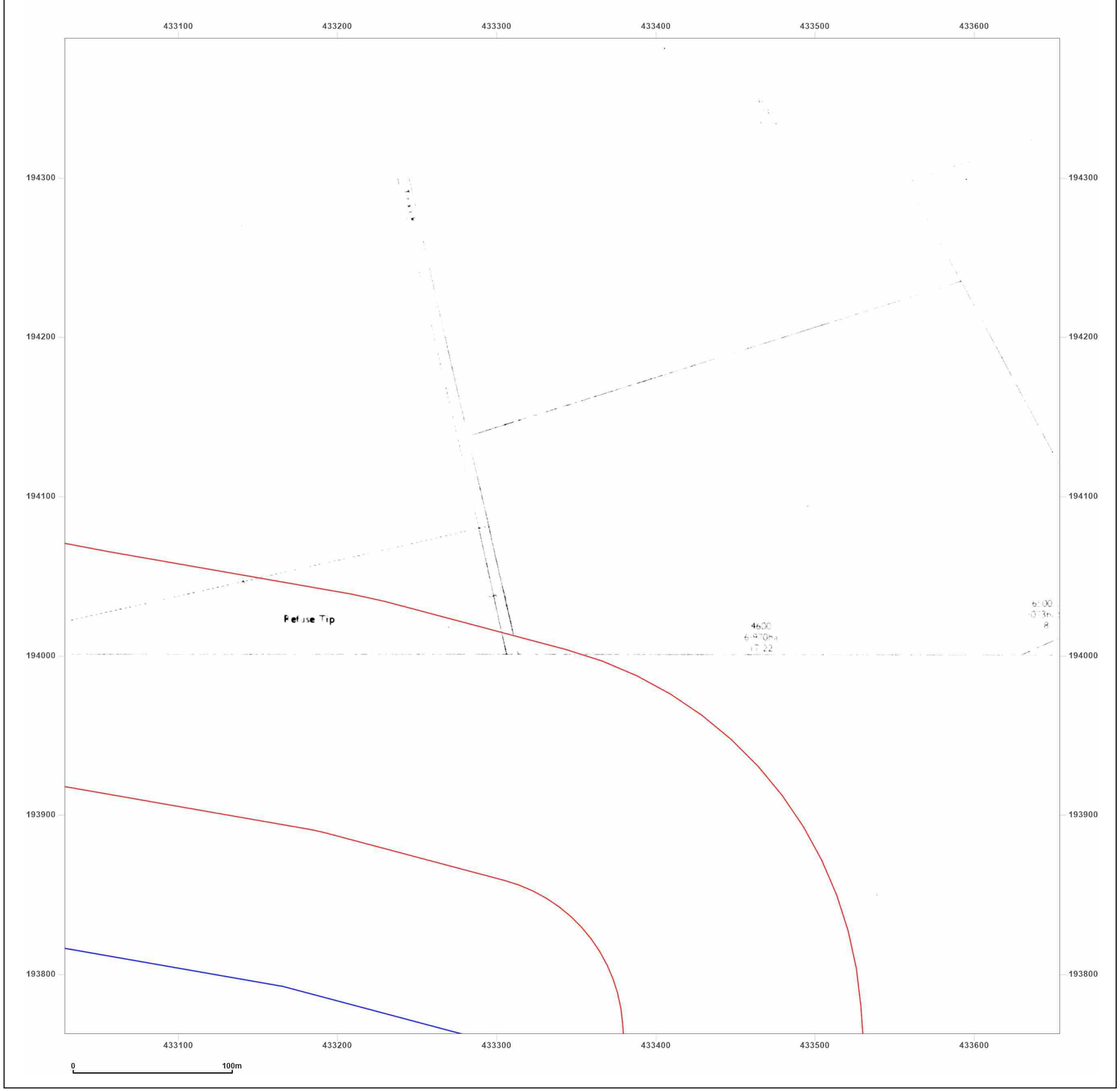

Groundsure INSIGHTS

Site Details:

Shellingford Quarry Landfill,
Shellingford Quarry, Stanford Road, Stanford in the Vale, Faringdon, Oxfordshire, SN7 8HE

Client Ref: Shellingford_Quarry_Landfill
Report Ref: GS-8444859_LS_3_3
Grid Ref: 433341, 194075

Map Name: National Grid

Map date: **1974-1975**

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
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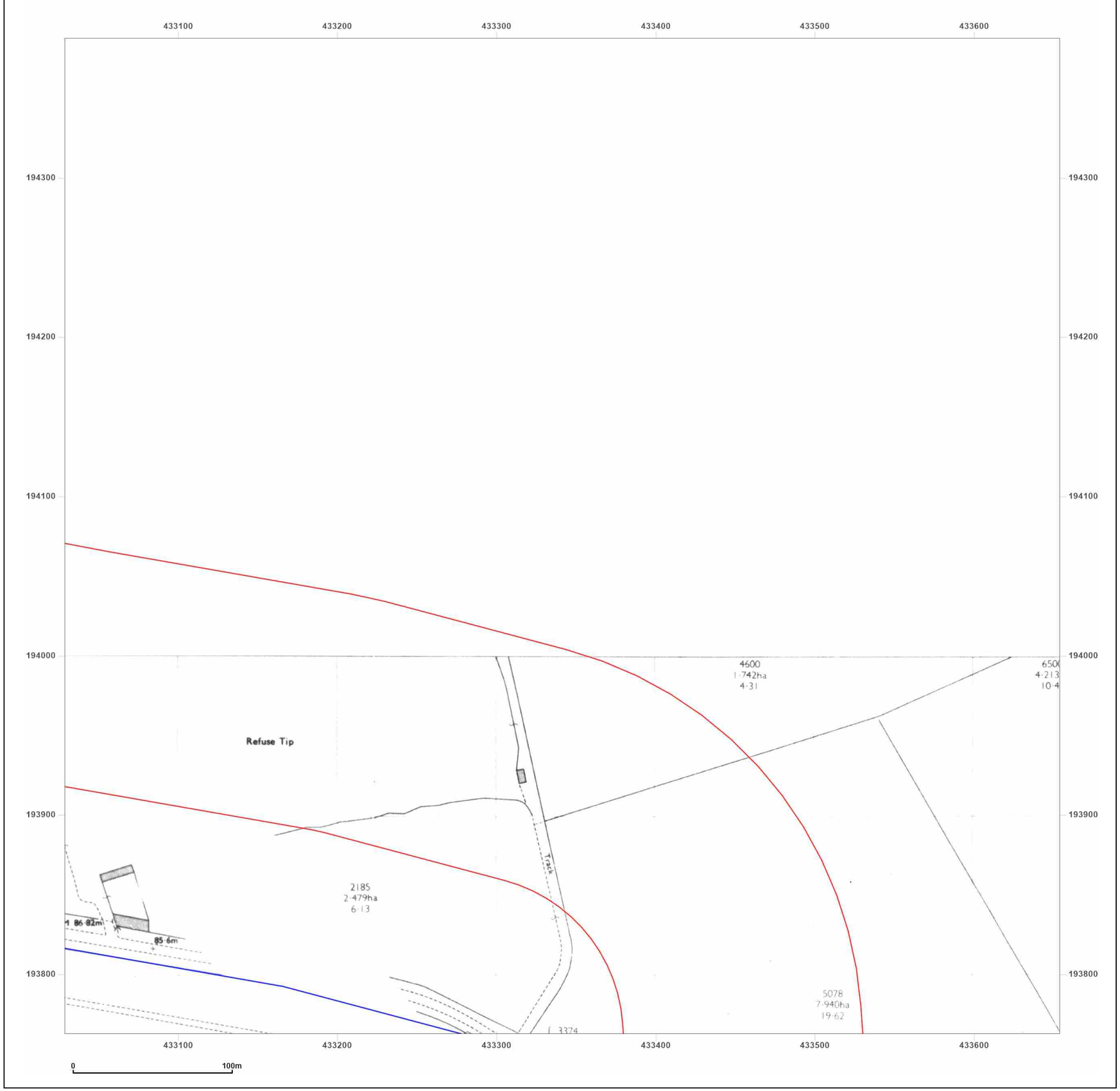

Groundsure INSIGHTS

Site Details:

Shellingford Quarry Landfill,
Shellingford Quarry, Stanford Road, Stanford in the Vale, Faringdon, Oxfordshire, SN7 8HE

Client Ref: Shellingford_Quarry_Landfill
Report Ref: GS-8444859_LS_3_3
Grid Ref: 433341, 194075

Map Name: National Grid

Map date: **1989**

Scale: 1:2,500

Printed at: 1:2,500

N
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Surveyed 1973
Revised 1989
Edition N/A
Copyright 1989
Levelled 1973

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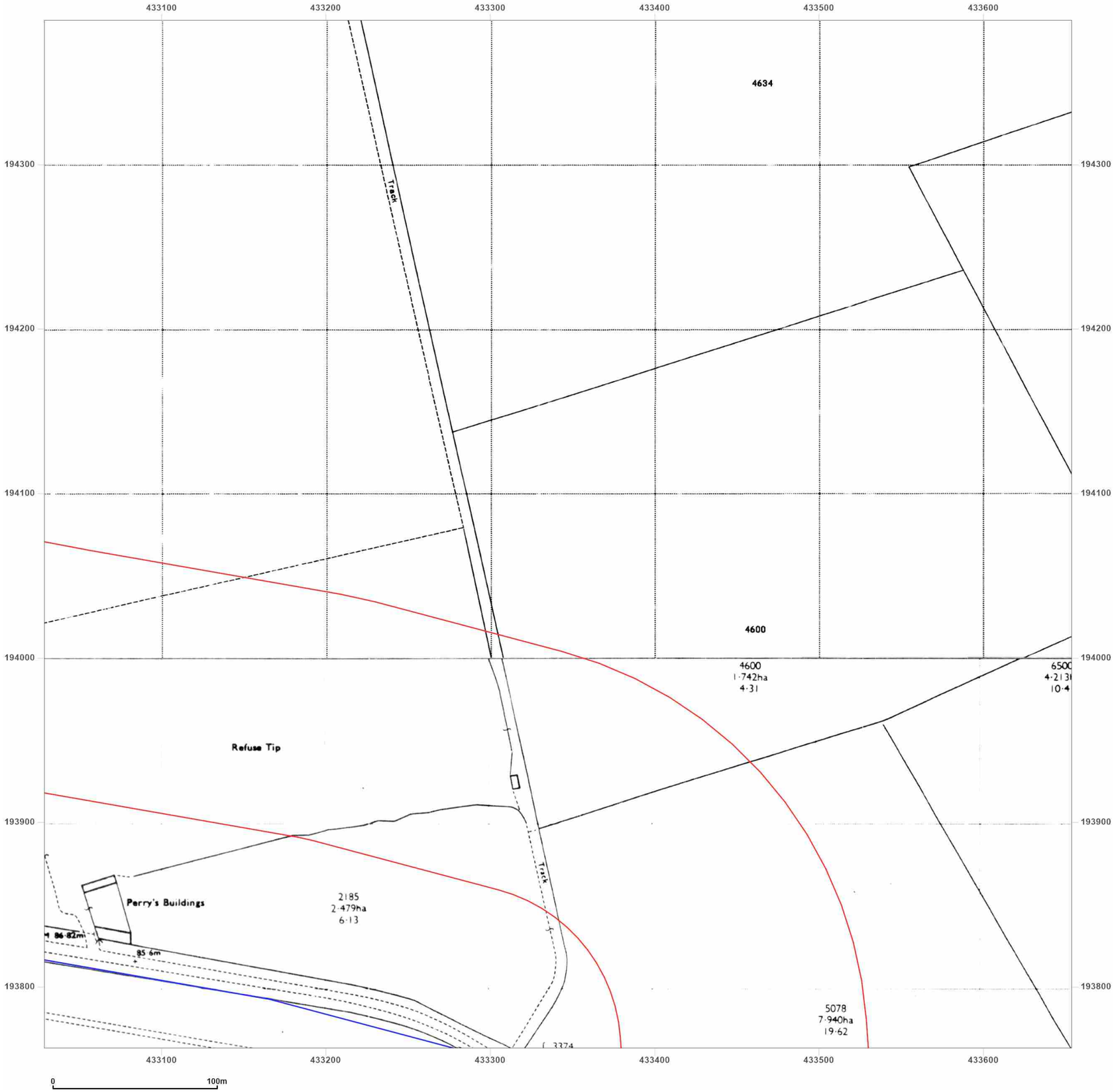

Groundsure INSIGHTS

Site Details:

Shellingford Quarry Landfill,
Shellingford Quarry, Stanford Road, Stanford in the Vale, Faringdon, Oxfordshire, SN7 8HE

Client Ref: Shellingford_Quarry_Landfill
Report Ref: GS-8444859_LS_3_3
Grid Ref: 433341, 194075

Map Name: National Grid

Map date: **1989-1994**

Scale: 1:2,500

Printed at: 1:2,500

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

Surveyed 1973
Revised 1989
Edition N/A
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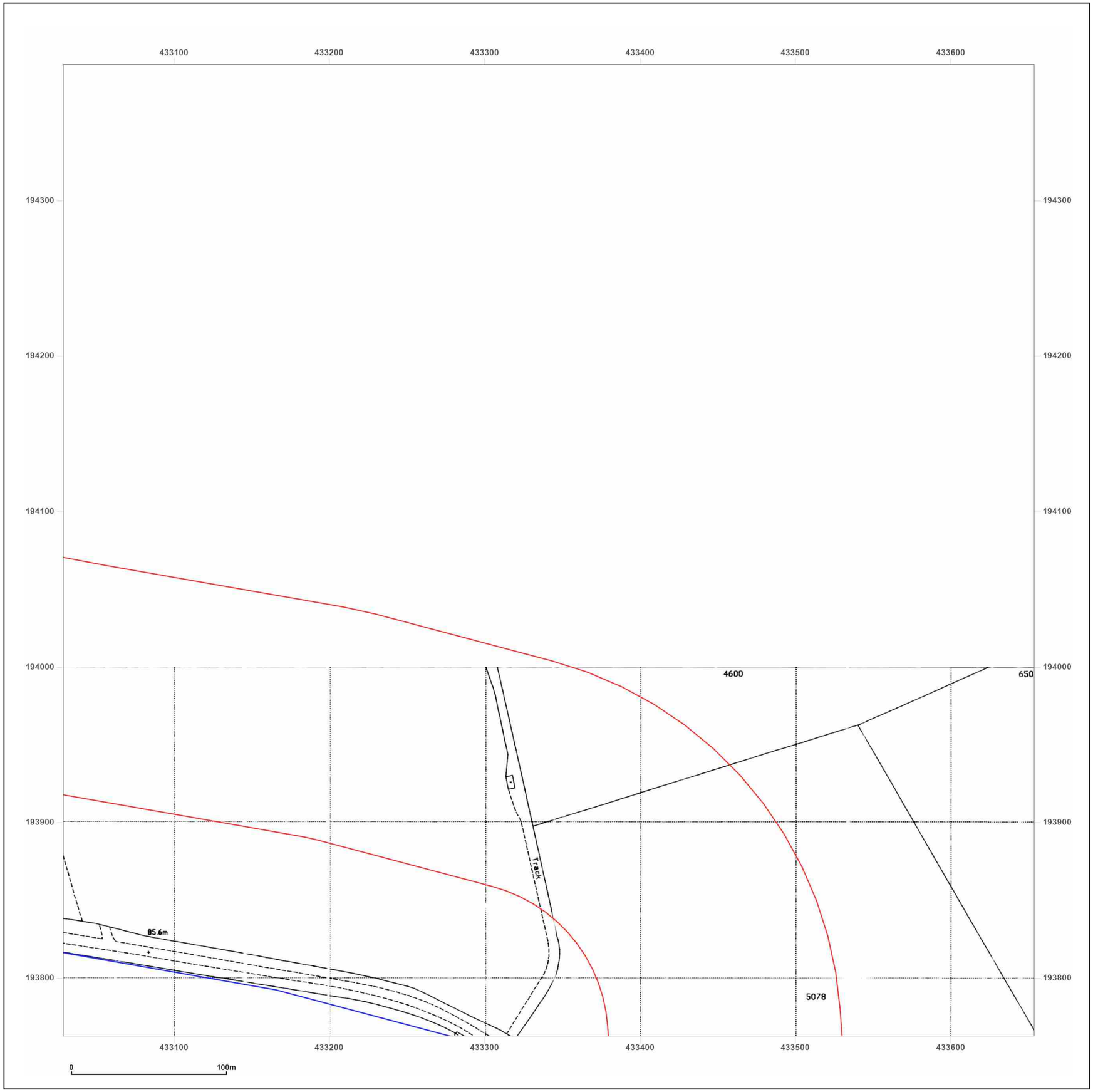

Groundsure INSIGHTS

Site Details:

Shellingford Quarry Landfill,
Shellingford Quarry, Stanford Road, Stanford in the Vale, Faringdon, Oxfordshire, SN7 8HE

Client Ref: Shellingford_Quarry_Landfill
Report Ref: GS-8444859_LS_3_3
Grid Ref: 433341, 194075

Map Name: National Grid

Map date: **1994**

Scale: 1:2,500

Printed at: 1:2,500

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Surveyed N/A
Revised N/A
Edition N/A
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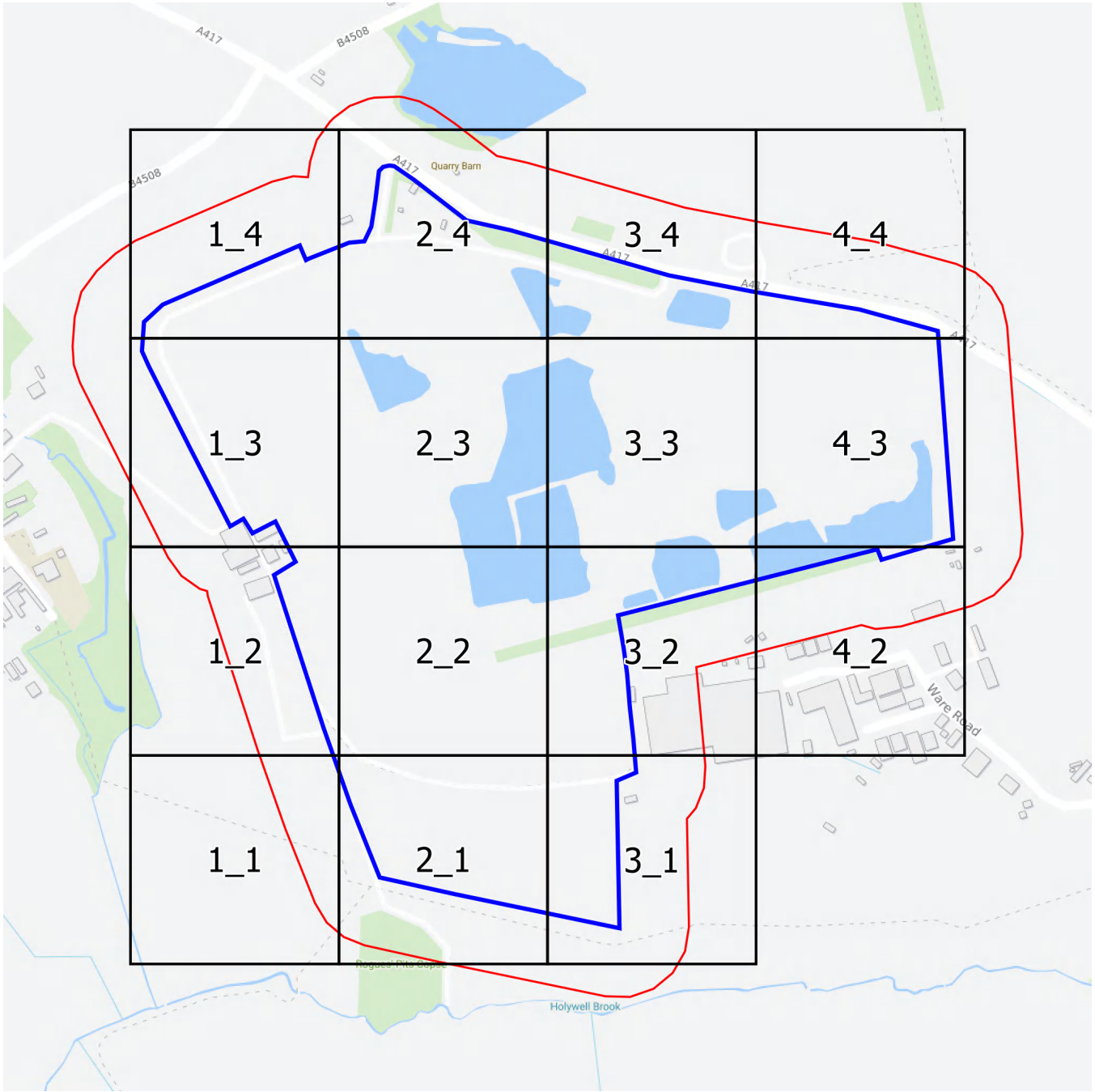
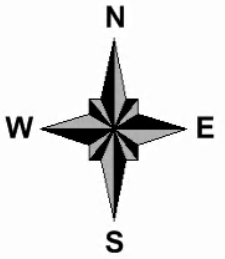
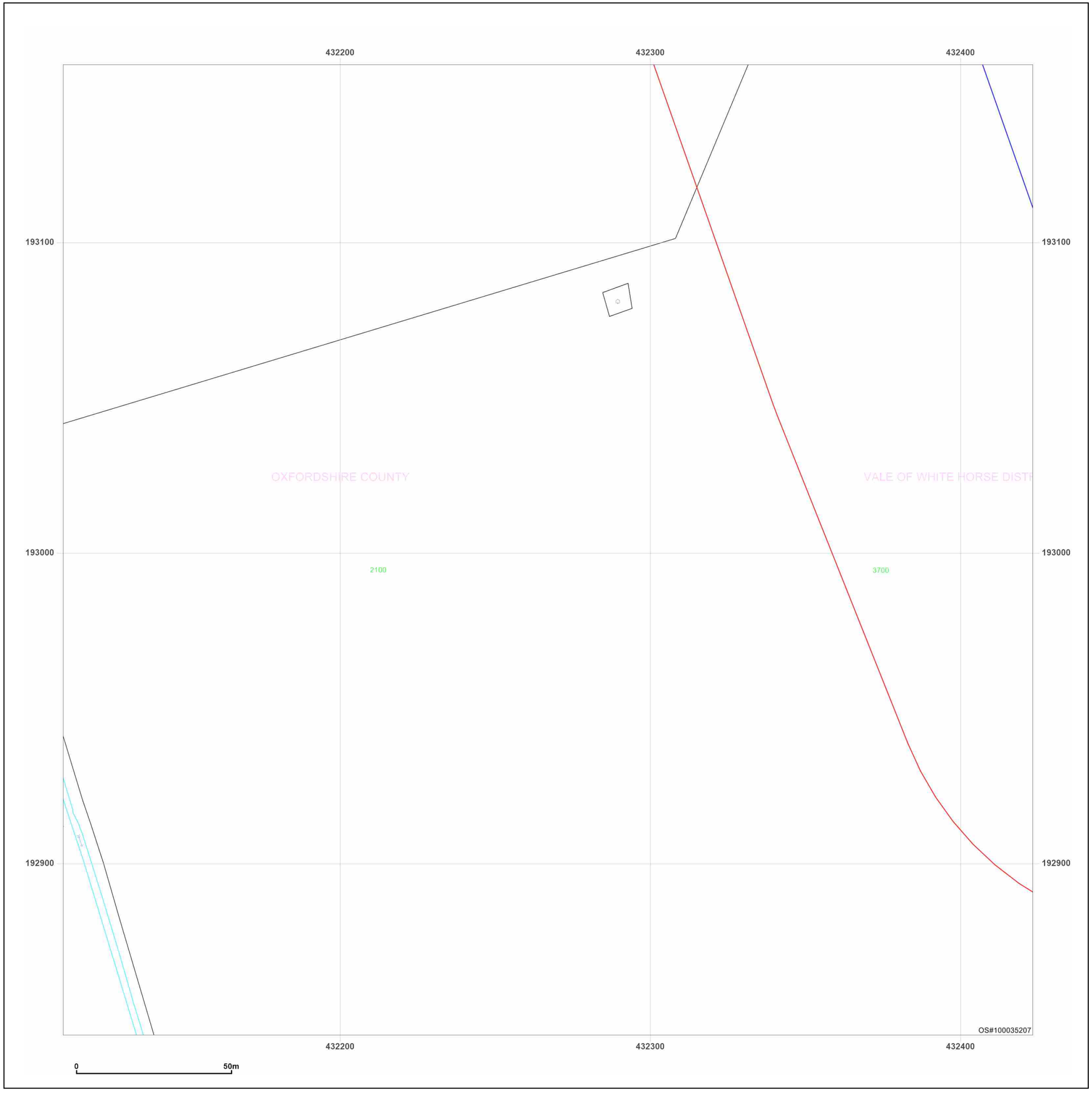


Groundsure INSIGHTS

Landline Scale Grid Index





Groundsure INSIGHTS

Site Details:

Shellingford Quarry Landfill,
Shellingford Quarry, Stanford Road, Stanford in the Vale, Faringdon, Oxfordshire, SN7 8HE

Client Ref: Shellingford_Quarry_Landfill
Report Ref: GS-8444859_Landline_1_1
Grid Ref: 432267, 193001

Map Name: LandLine
Map date: **2003**
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Printed at: 1:1,250

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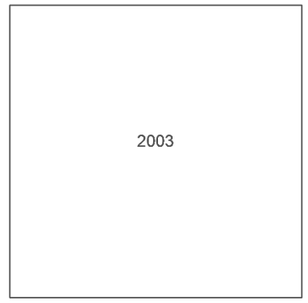

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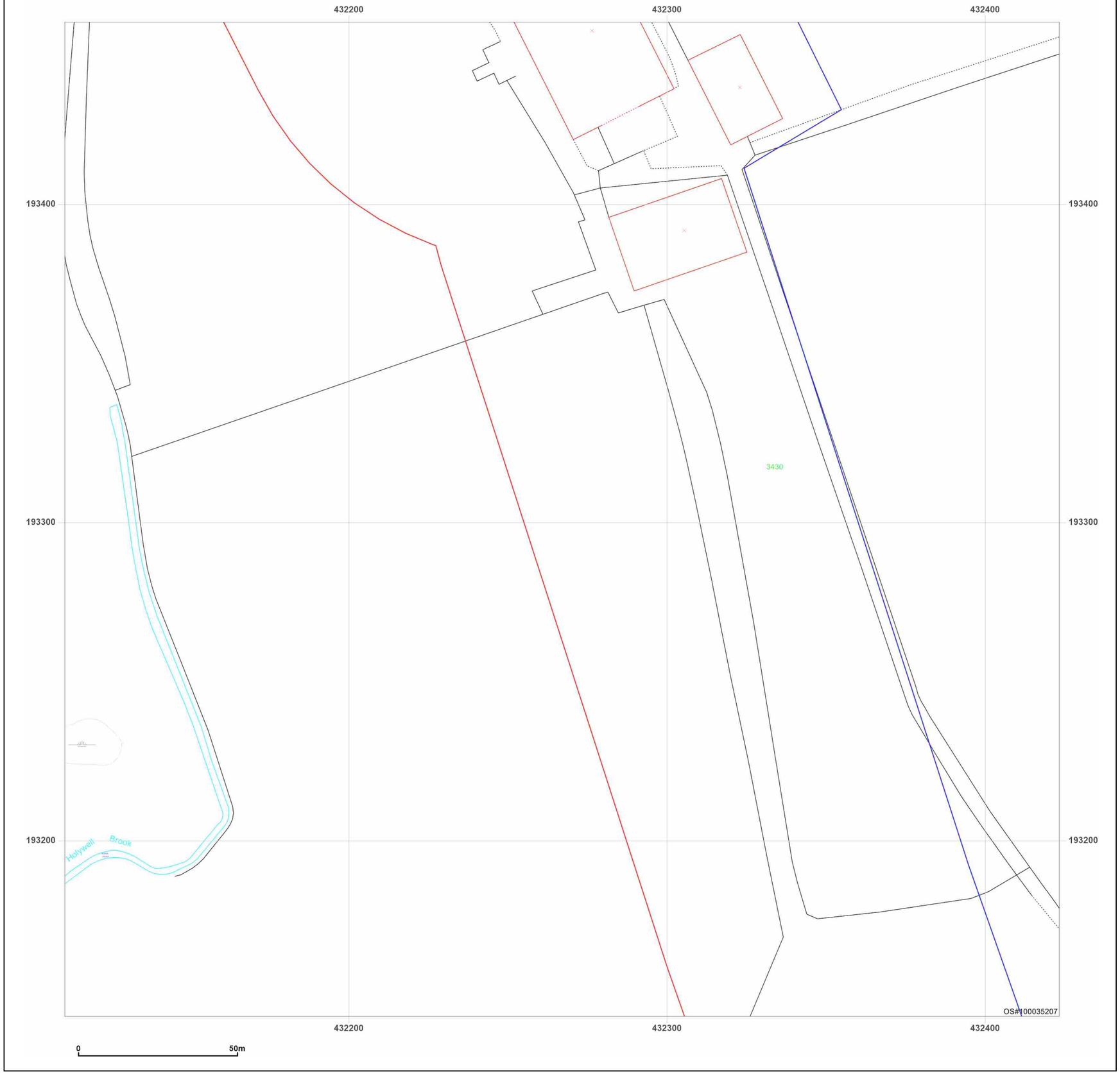

Groundsure INSIGHTS

Site Details:

Shellingford Quarry Landfill,
Shellingford Quarry, Stanford Road, Stanford in the Vale, Faringdon, Oxfordshire, SN7 8HE

Client Ref: Shellingford_Quarry_Landfill
Report Ref: GS-8444859_Landline_1_2
Grid Ref: 432267, 193301

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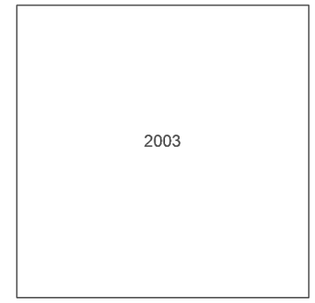

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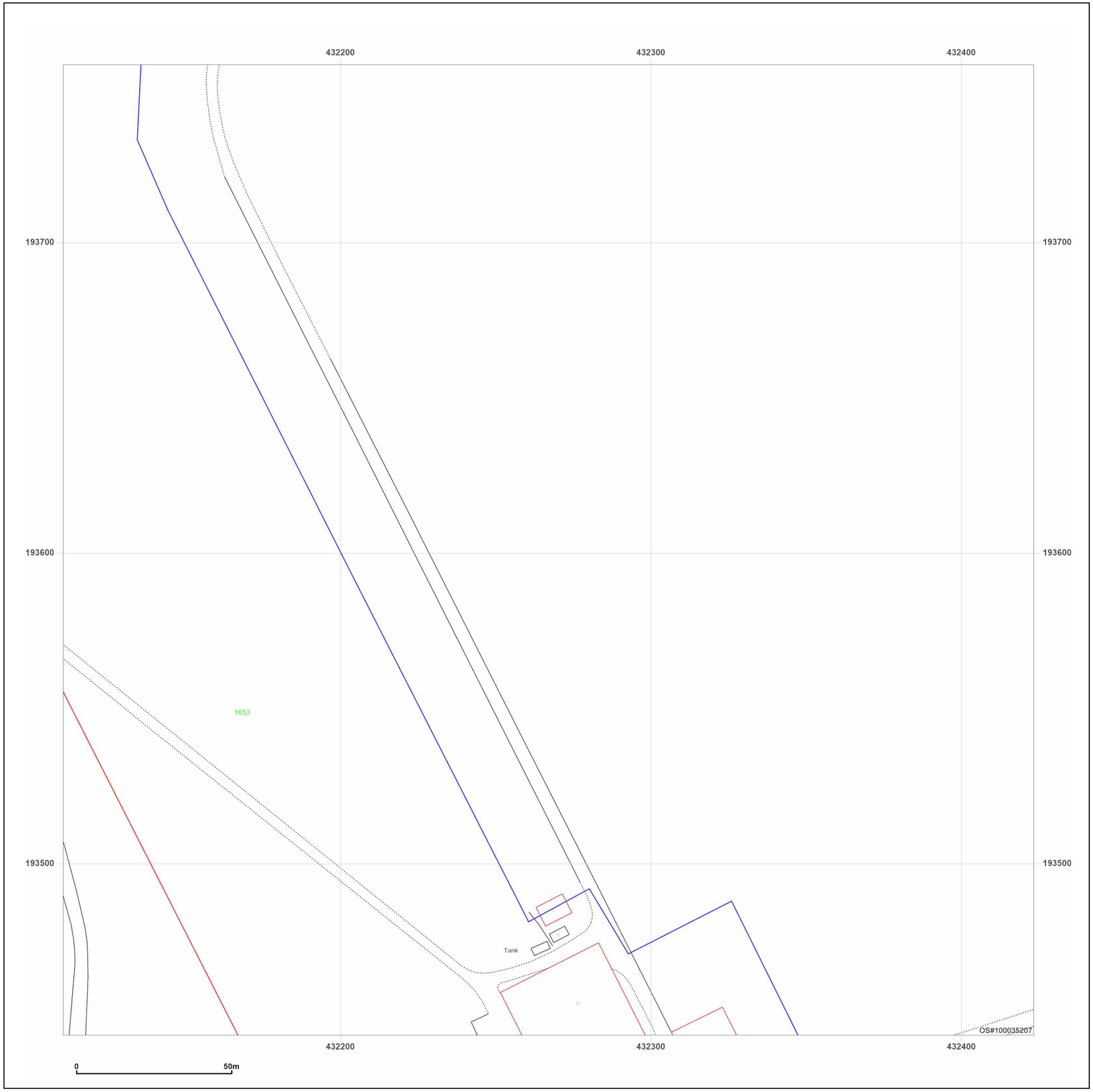

Groundsure INSIGHTS

Site Details:

Shellingford Quarry Landfill,
Shellingford Quarry, Stanford Road, Stanford in the Vale, Faringdon, Oxfordshire, SN7 8HE

Client Ref: Shellingford_Quarry_Landfill
Report Ref: GS-8444859_Landline_1_3
Grid Ref: 432267, 193601

Map Name: LandLine
Map date: **2003**
Scale: 1:1,250
Printed at: 1:1,250

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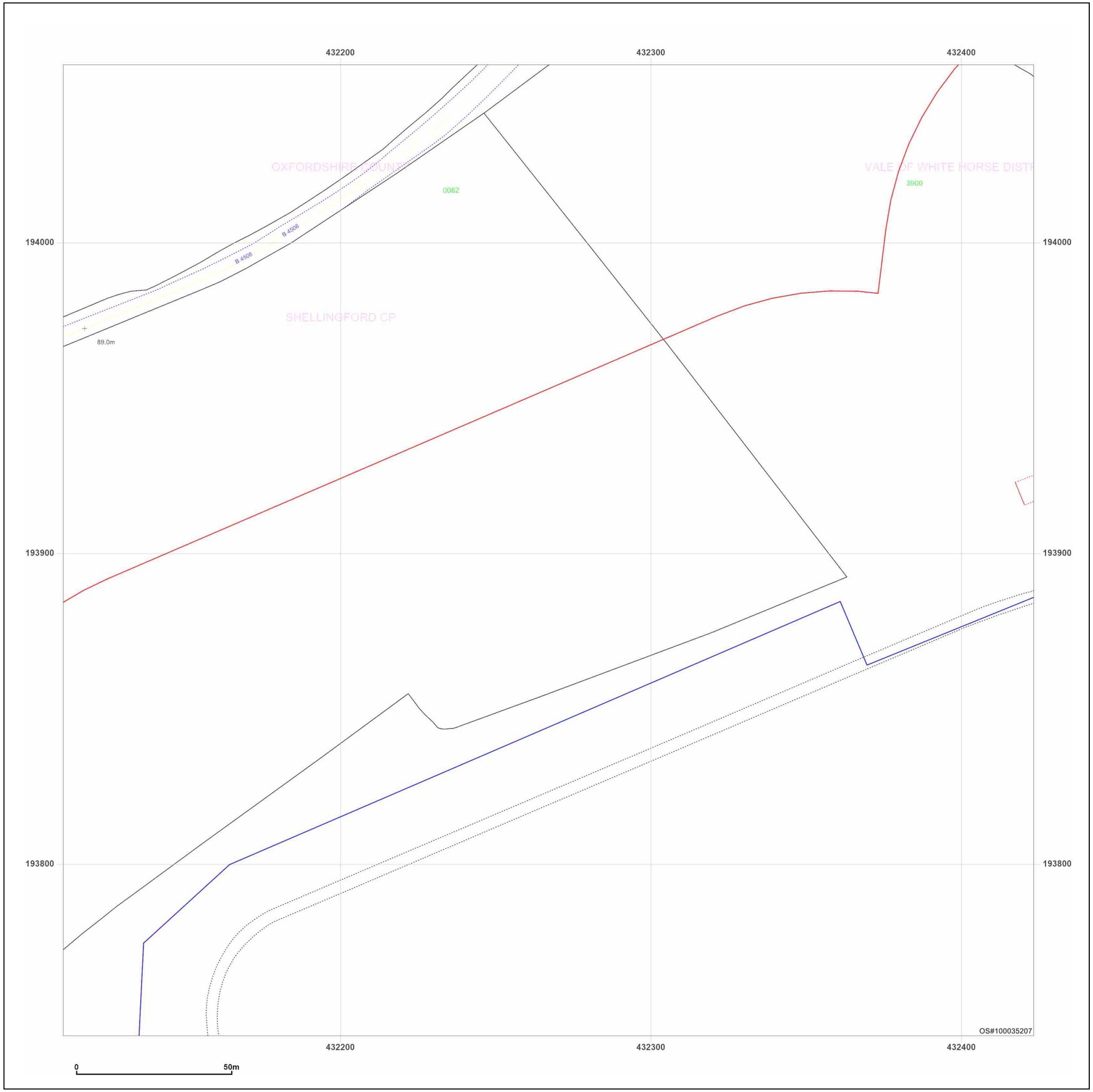

Groundsure INSIGHTS

Site Details:

Shellingford Quarry Landfill,
Shellingford Quarry, Stanford Road, Stanford in the Vale, Faringdon, Oxfordshire, SN7 8HE

Client Ref: Shellingford_Quarry_Landfill
Report Ref: GS-8444859_Landline_1_4
Grid Ref: 432267, 193901

Map Name: LandLine
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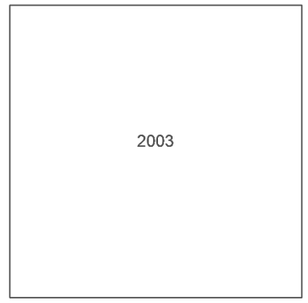

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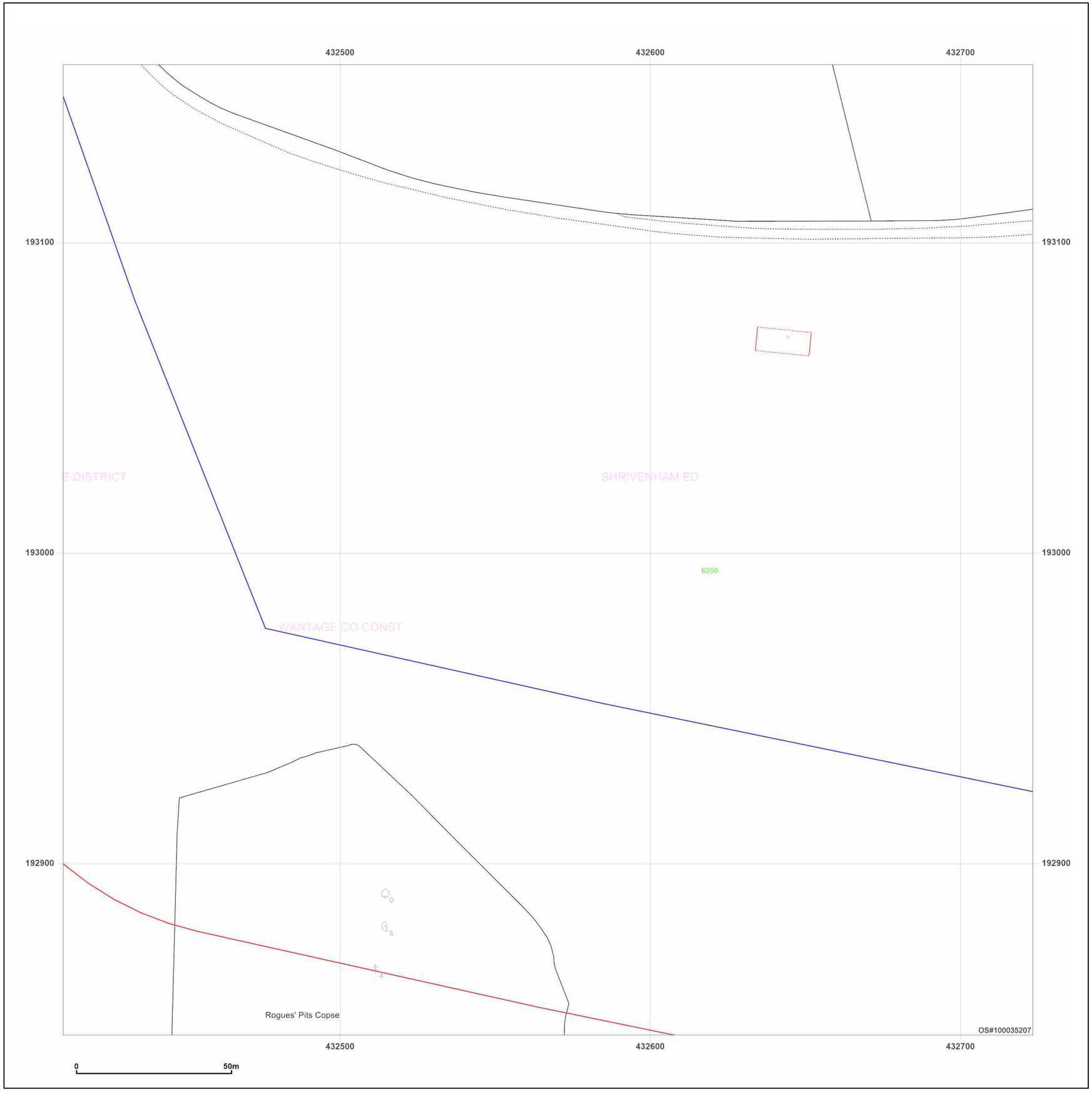

Groundsure INSIGHTS

Site Details:

Shellingford Quarry Landfill,
Shellingford Quarry, Stanford Road, Stanford in the Vale, Faringdon, Oxfordshire, SN7 8HE

Client Ref: Shellingford_Quarry_Landfill
Report Ref: GS-8444859_Landline_2_1
Grid Ref: 432567, 193001

Map Name: LandLine
Map date: **2003**
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Printed at: 1:1,250

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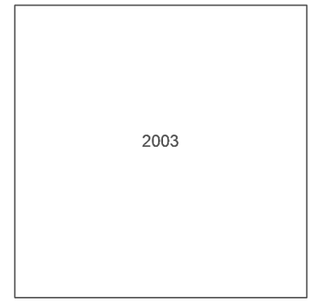

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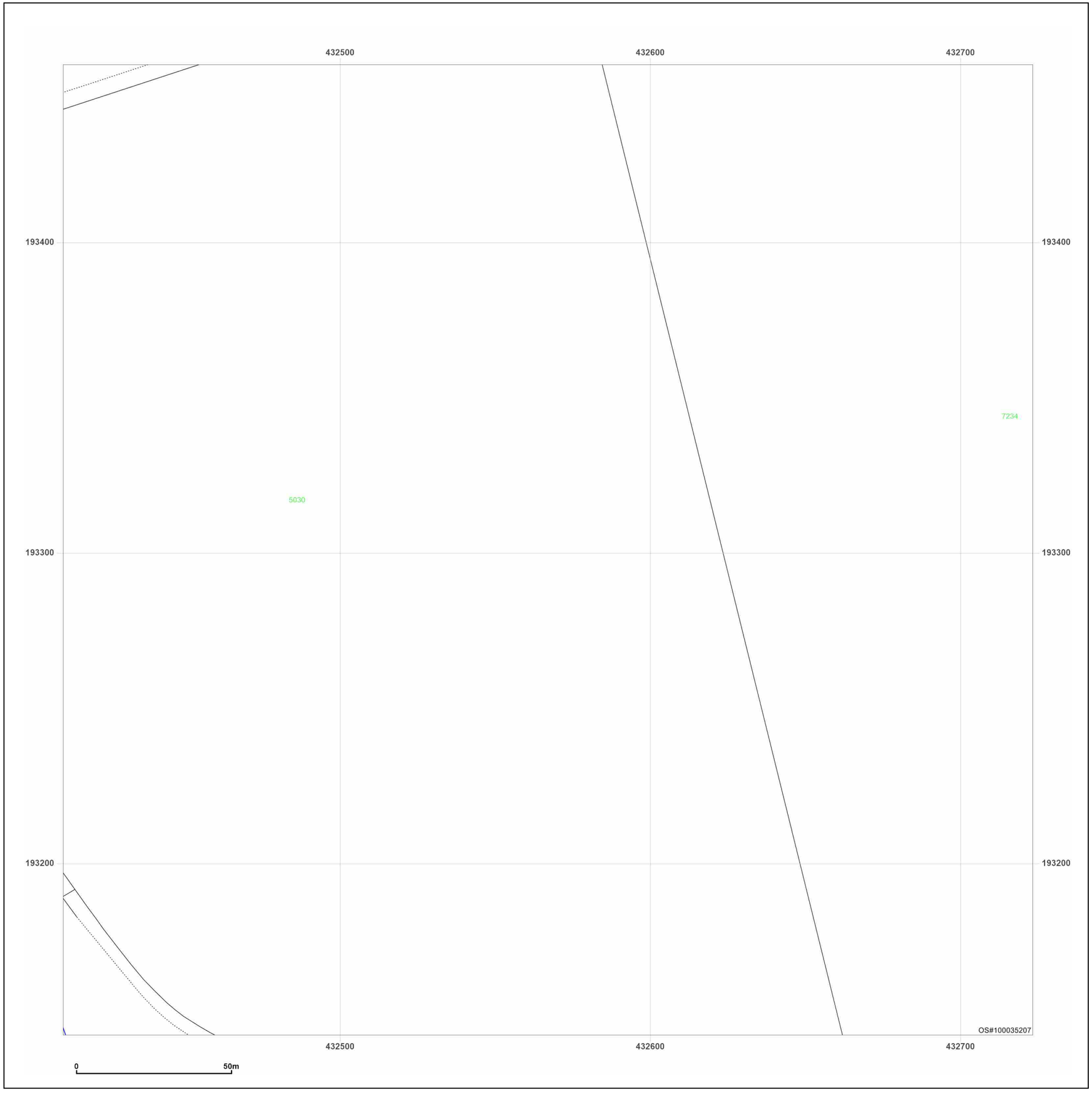

Groundsure INSIGHTS

Site Details:

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Client Ref: Shellingford_Quarry_Landfill
Report Ref: GS-8444859_Landline_2_2
Grid Ref: 432567, 193301

Map Name: LandLine
Map date: **2003**
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Printed at: 1:1,250

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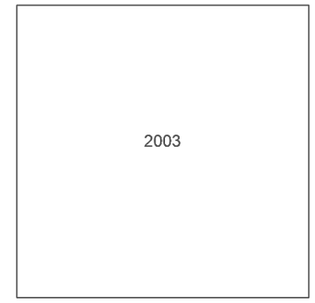

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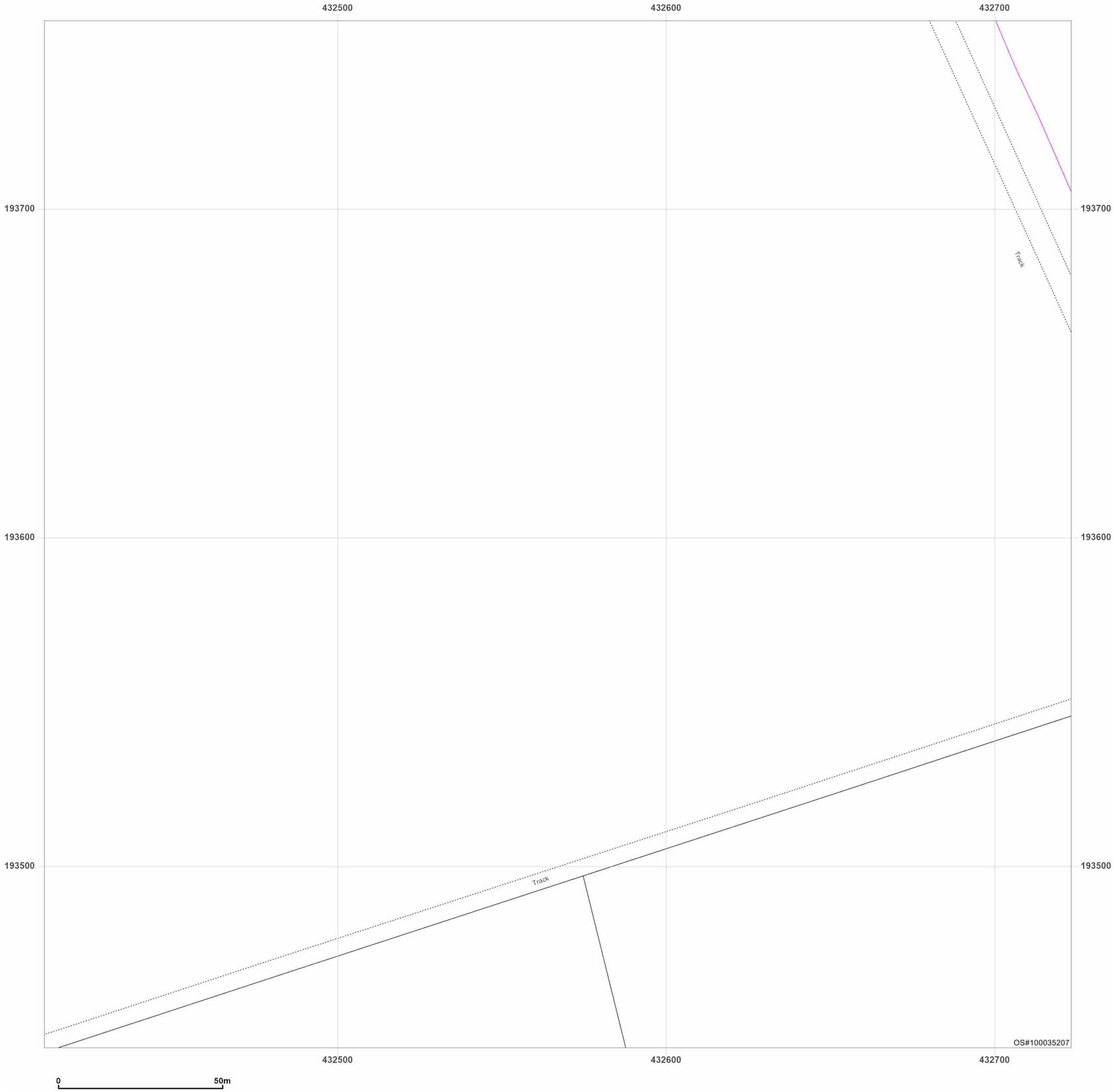

Groundsure INSIGHTS

Site Details:

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Client Ref: Shellingford_Quarry_Landfill
Report Ref: GS-8444859_Landline_2_3
Grid Ref: 432567, 193601

Map Name: LandLine
Map date: **2003**
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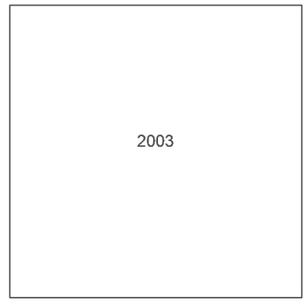

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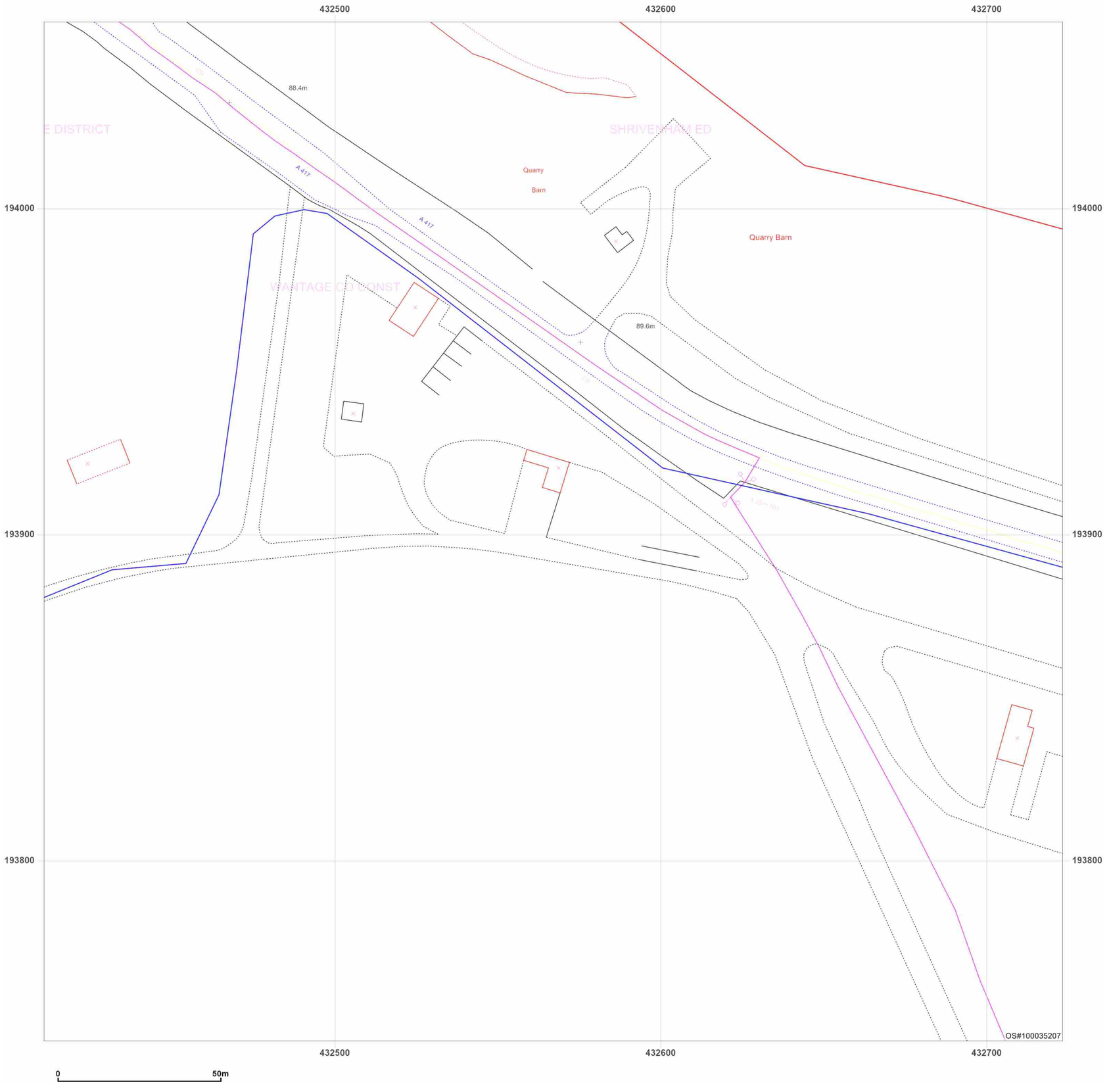

Groundsure INSIGHTS

Site Details:

Shellingford Quarry Landfill,
Shellingford Quarry, Stanford Road, Stanford in the Vale, Faringdon, Oxfordshire, SN7 8HE

Client Ref: Shellingford_Quarry_Landfill
Report Ref: GS-8444859_Landline_2_4
Grid Ref: 432567, 193901

Map Name: LandLine
Map date: **2003**
Scale: 1:1,250
Printed at: 1:1,250

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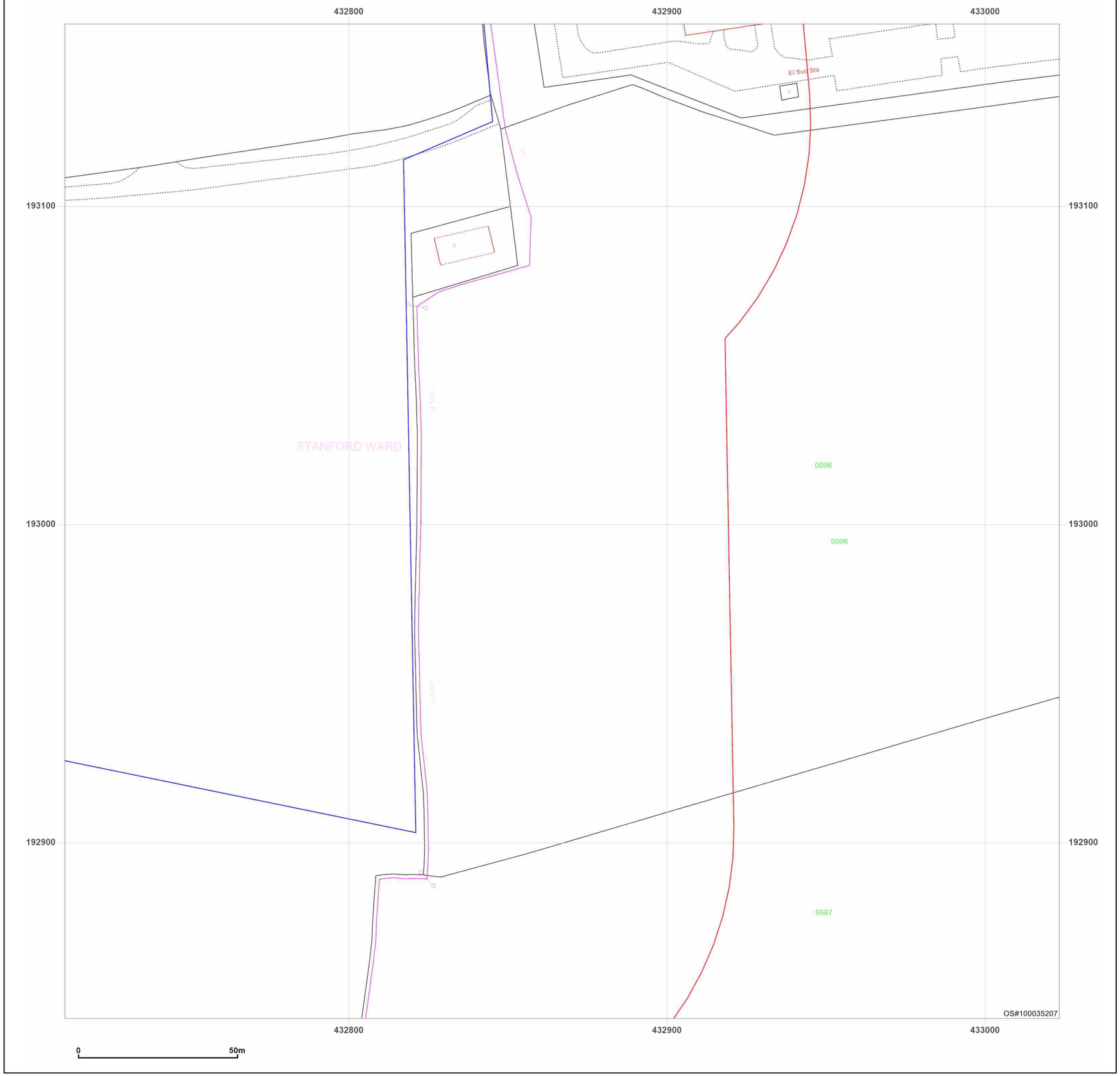

Groundsure INSIGHTS

Site Details:

Shellingford Quarry Landfill,
Shellingford Quarry, Stanford Road, Stanford in the Vale, Faringdon, Oxfordshire, SN7 8HE

Client Ref: Shellingford_Quarry_Landfill
Report Ref: GS-8444859_Landline_3_1
Grid Ref: 432867, 193001

Map Name: LandLine
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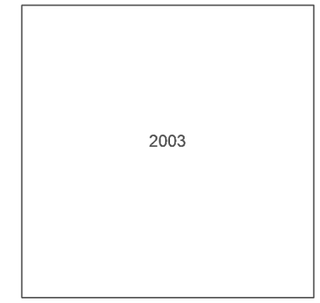

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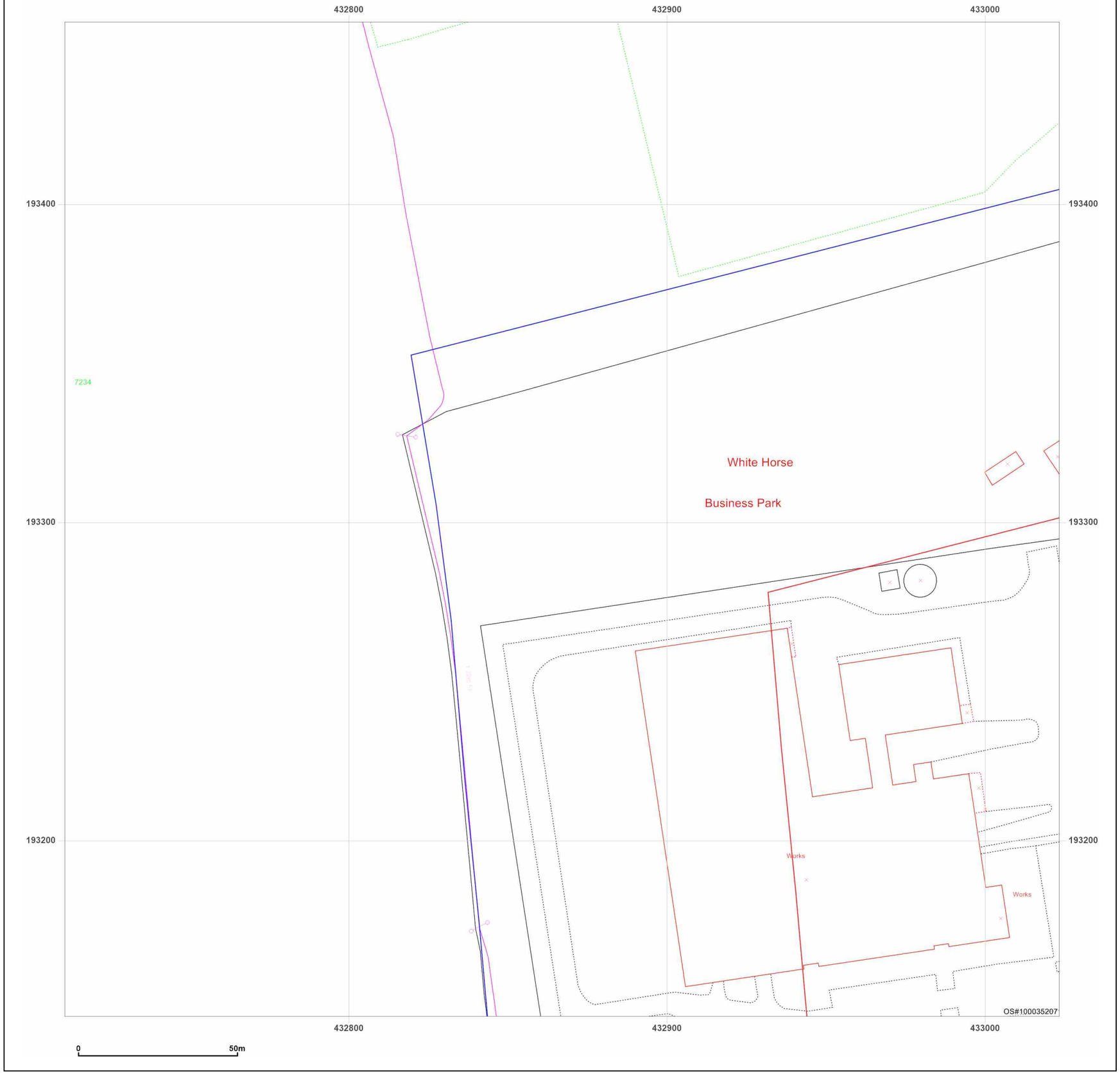

Groundsure INSIGHTS

Site Details:

Shellingford Quarry Landfill,
Shellingford Quarry, Stanford Road, Stanford in the Vale, Faringdon, Oxfordshire, SN7 8HE

Client Ref: Shellingford_Quarry_Landfill
Report Ref: GS-8444859_Landline_3_2
Grid Ref: 432867, 193301

Map Name: LandLine
Map date: **2003**
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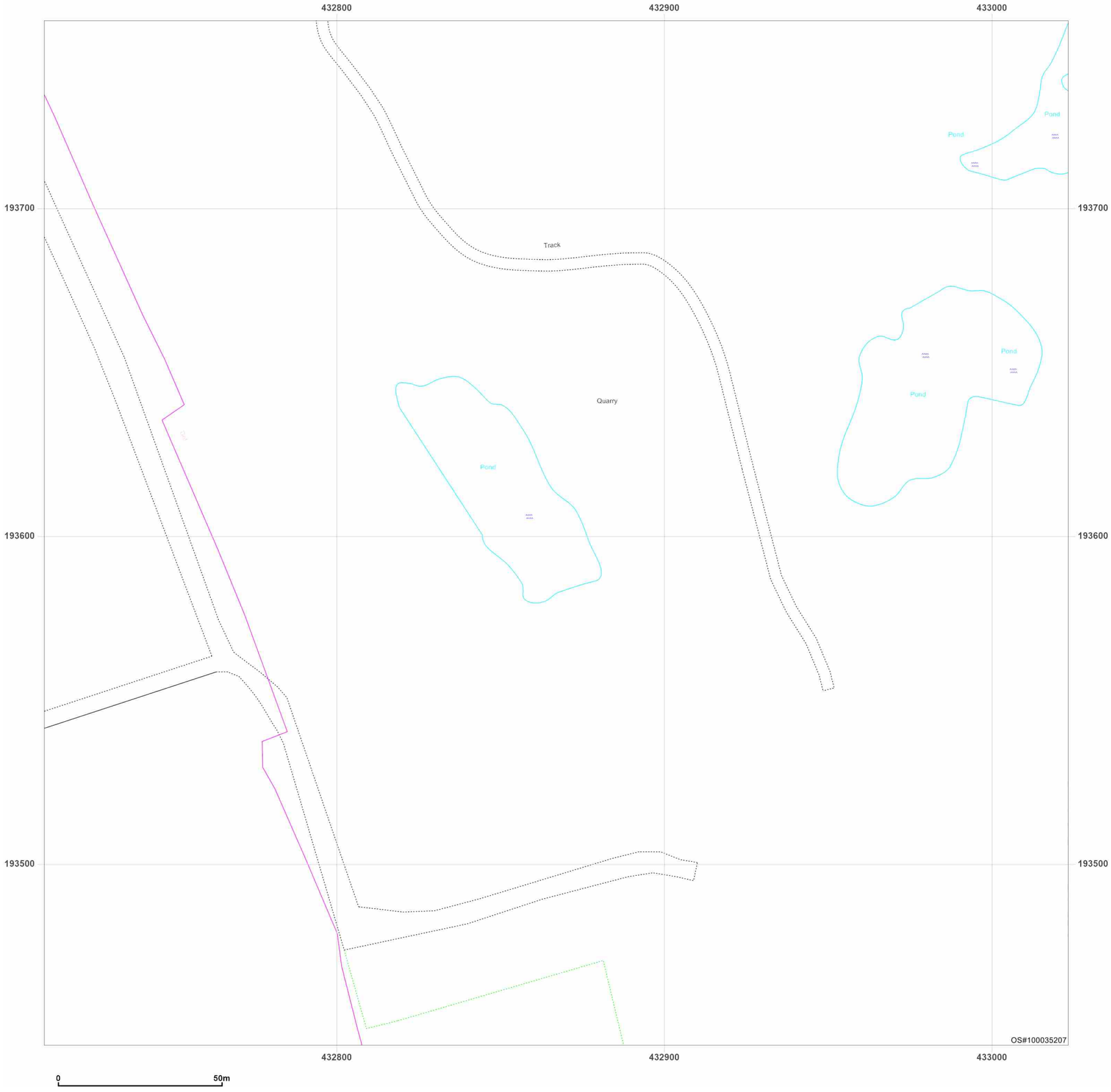

Groundsure INSIGHTS

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Shellingford Quarry Landfill,
Shellingford Quarry, Stanford Road, Stanford in the Vale, Faringdon, Oxfordshire, SN7 8HE

Client Ref: Shellingford_Quarry_Landfill
Report Ref: GS-8444859_Landline_3_3
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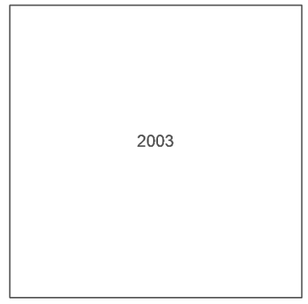

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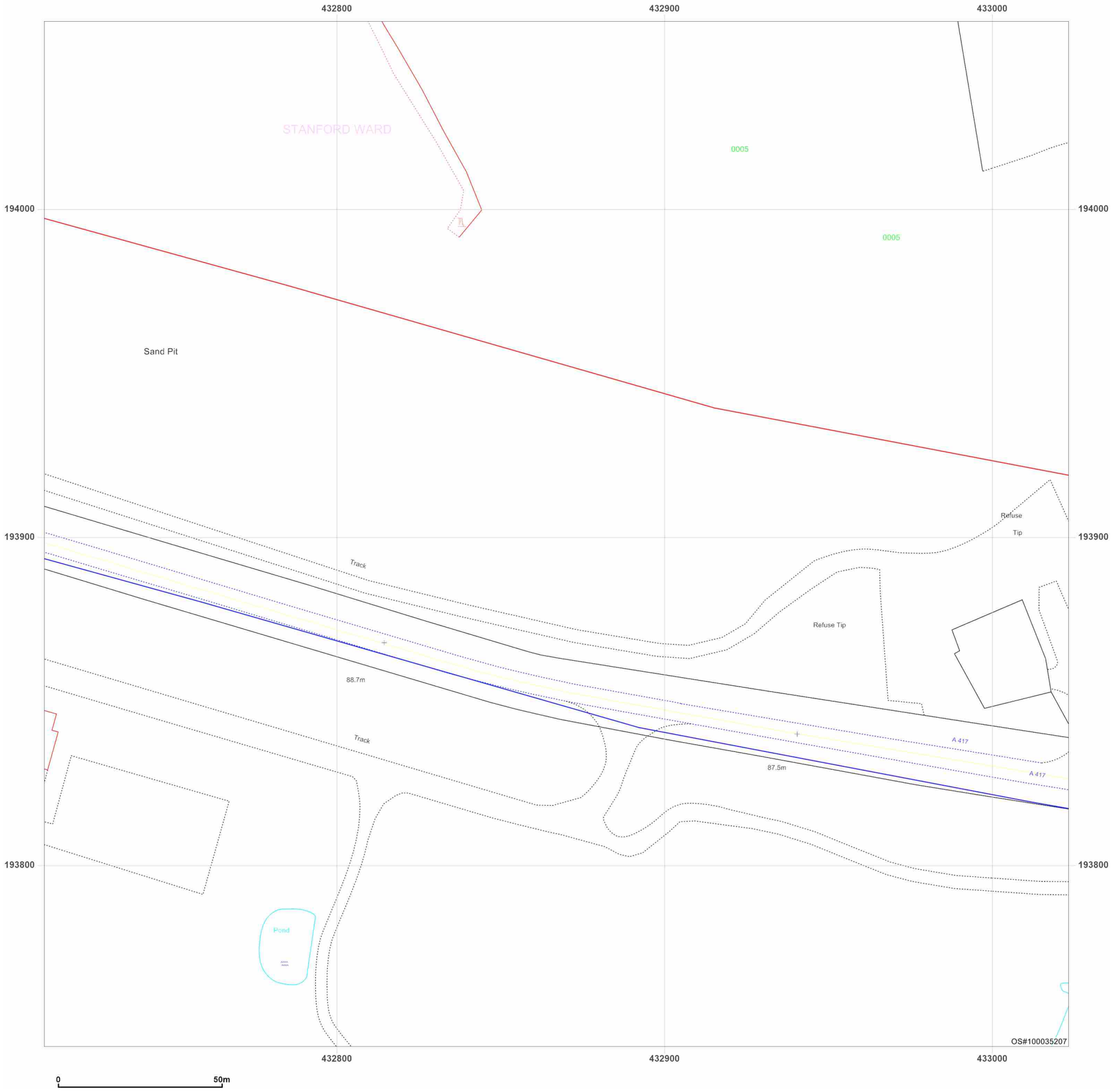

Groundsure INSIGHTS

Site Details:

Shellingford Quarry Landfill,
Shellingford Quarry, Stanford Road, Stanford in the Vale, Faringdon, Oxfordshire, SN7 8HE

Client Ref: Shellingford_Quarry_Landfill
Report Ref: GS-8444859_Landline_3_4
Grid Ref: 432867, 193901

Map Name: LandLine
Map date: **2003**
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Groundsure INSIGHTS

Site Details:

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Client Ref: Shellingford_Quarry_Landfill
Report Ref: GS-8444859_Landline_4_2
Grid Ref: 433167, 193301

Map Name: LandLine
Map date: **2003**
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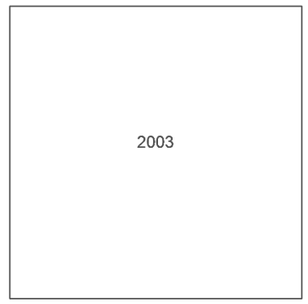

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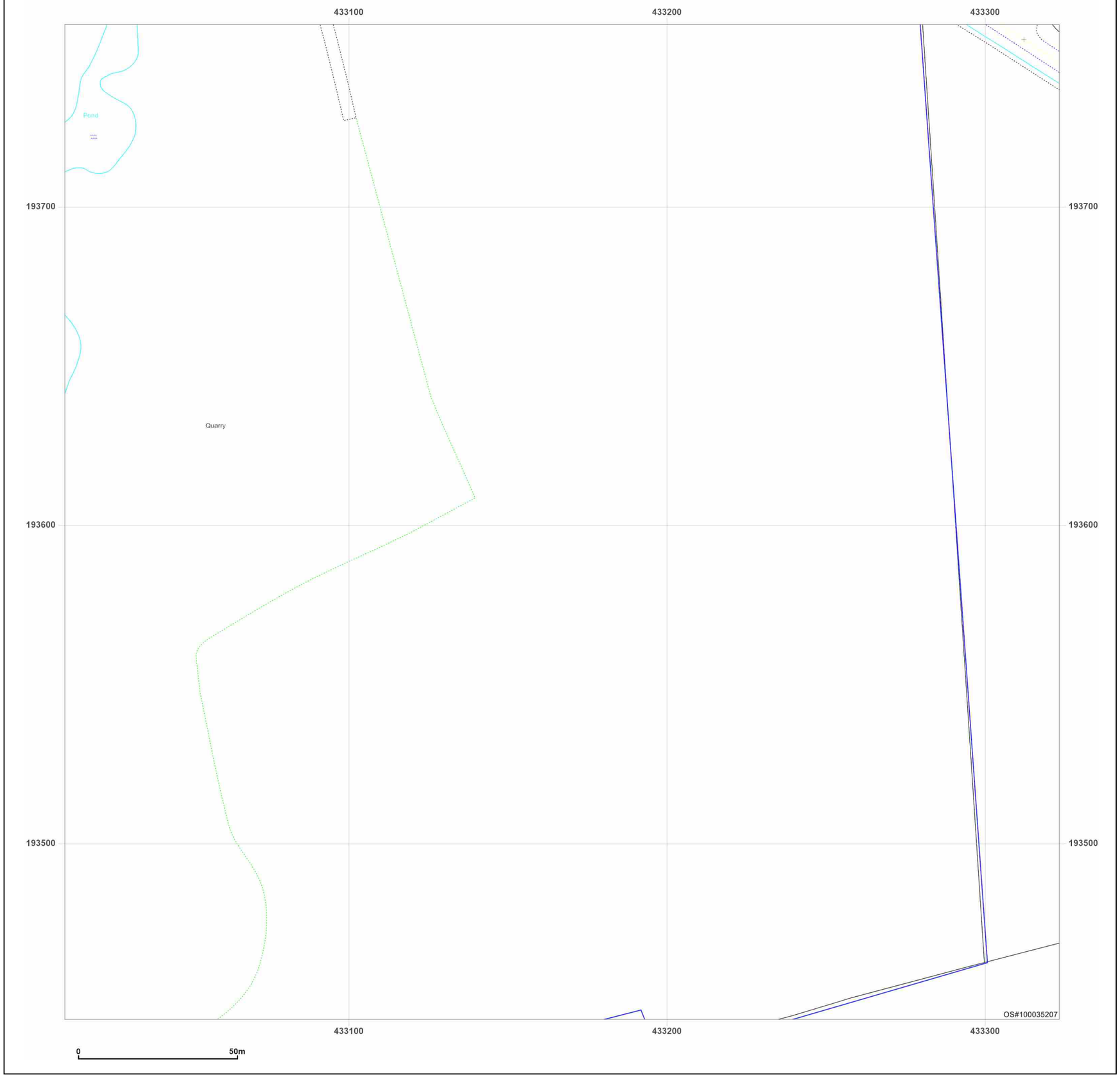

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Client Ref: Shellingford_Quarry_Landfill
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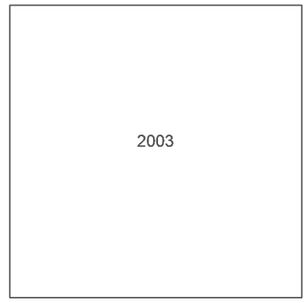

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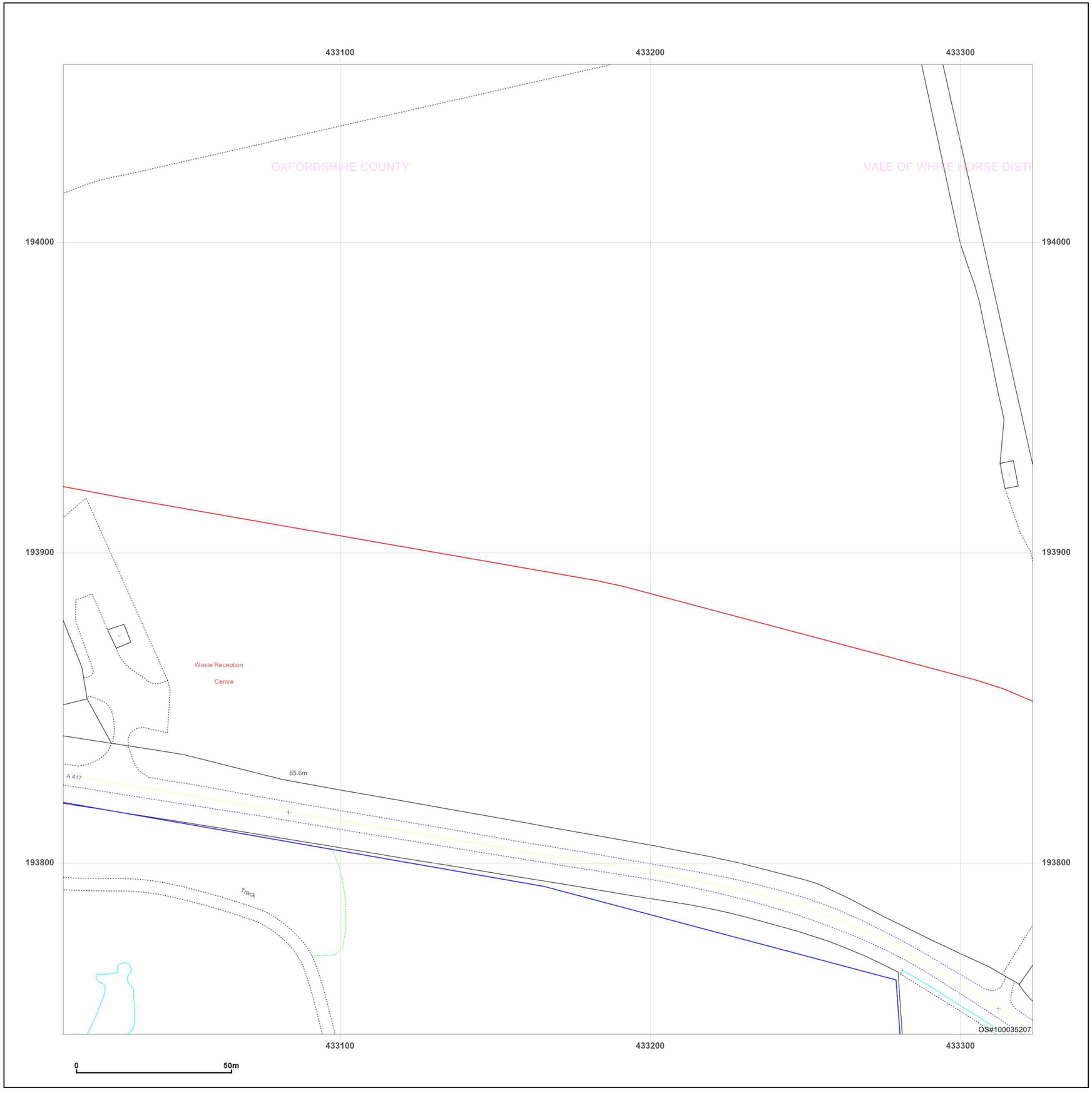

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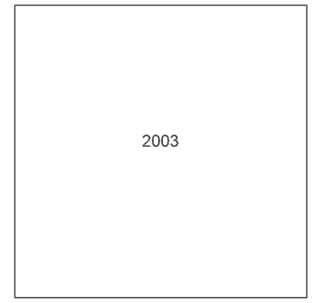

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