

Site Details:

PROPOSED UNITS 5 + 6,
LANGSTONE TECHNOLOGY
PARK, HAVANT, PO9 1SA

Client Ref: AG3544-23
Report Ref: GS-QB8-8XR-VBQ-SG7
Grid Ref: 471341, 105559

Map Name: National Grid

Map date: 1974

Scale: 1:2,500

Printed at: 1:2,500



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

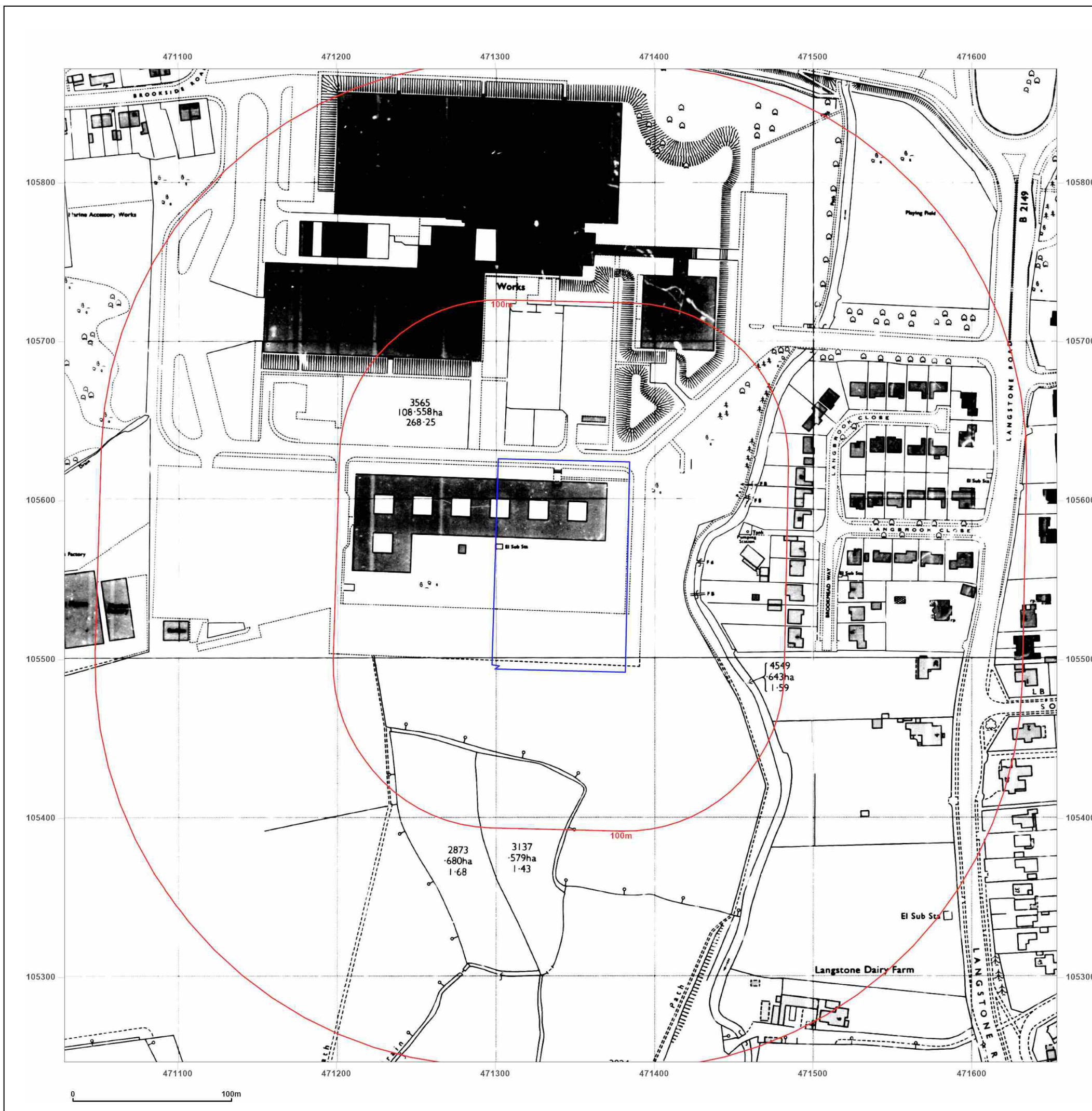


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Production date: 23 October 2023

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Client Ref: AG3544-23
Report Ref: GS-QB8-8XR-VBQ-SG7
Grid Ref: 471341, 105559

Map Name: National Grid

Map date: 1986-1987

Scale: 1:1,250

Printed at: 1:2,000



Surveyed 1957
Revised 1987
Edition N/A
Copyright 1987
Levelled 1957

Surveyed 1957
Revised 1986
Edition N/A
Copyright 1986
Levelled 1957

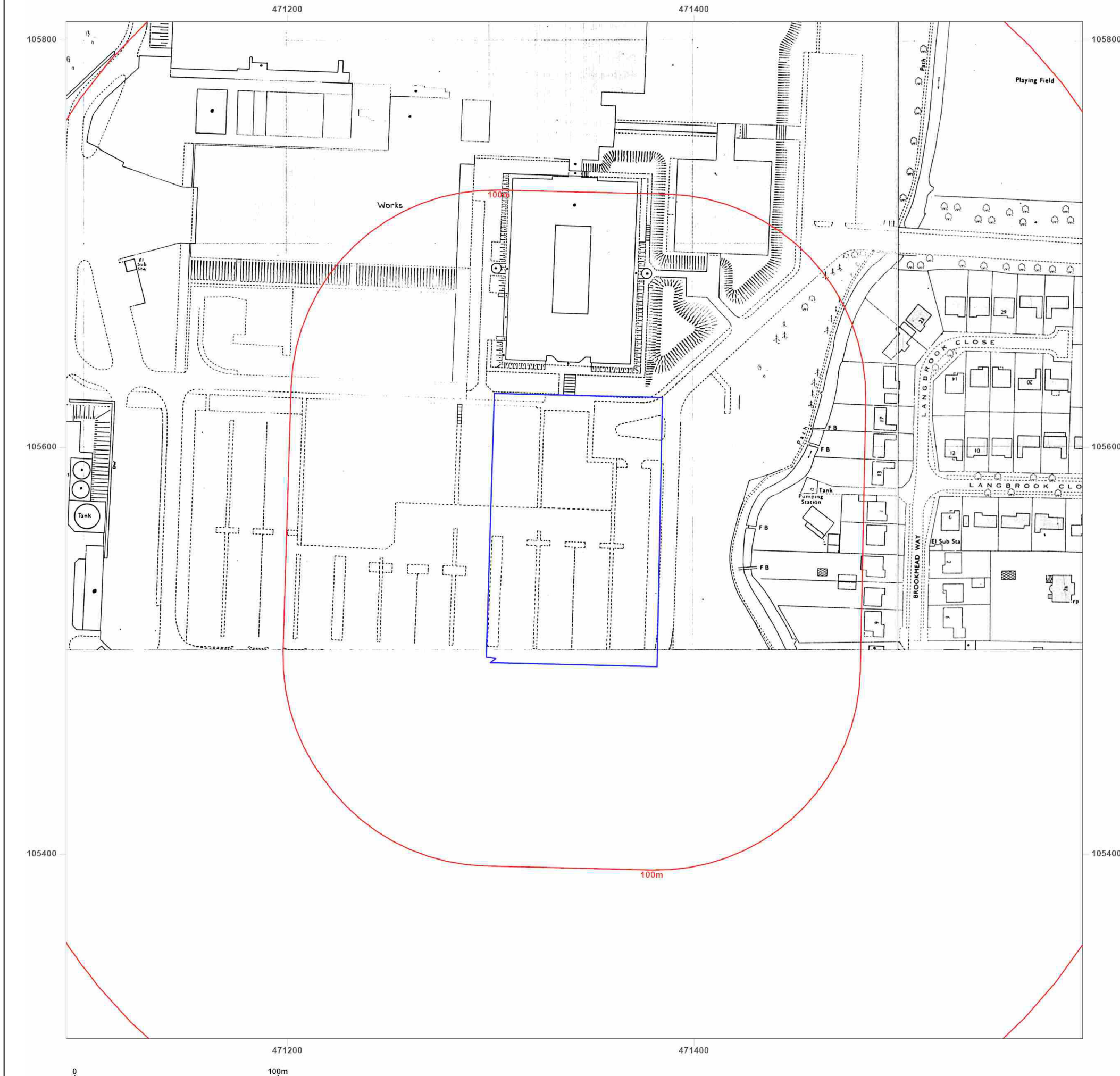


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Client Ref: AG3544-23
Report Ref: GS-QB8-8XR-VBQ-SG7
Grid Ref: 471341, 105559

Map Name: National Grid

Map date: 1987

Scale: 1:1,250

Printed at: 1:2,000



Surveyed N/A
Revised N/A
Edition N/A
Copyright 1987
Levelled 1957

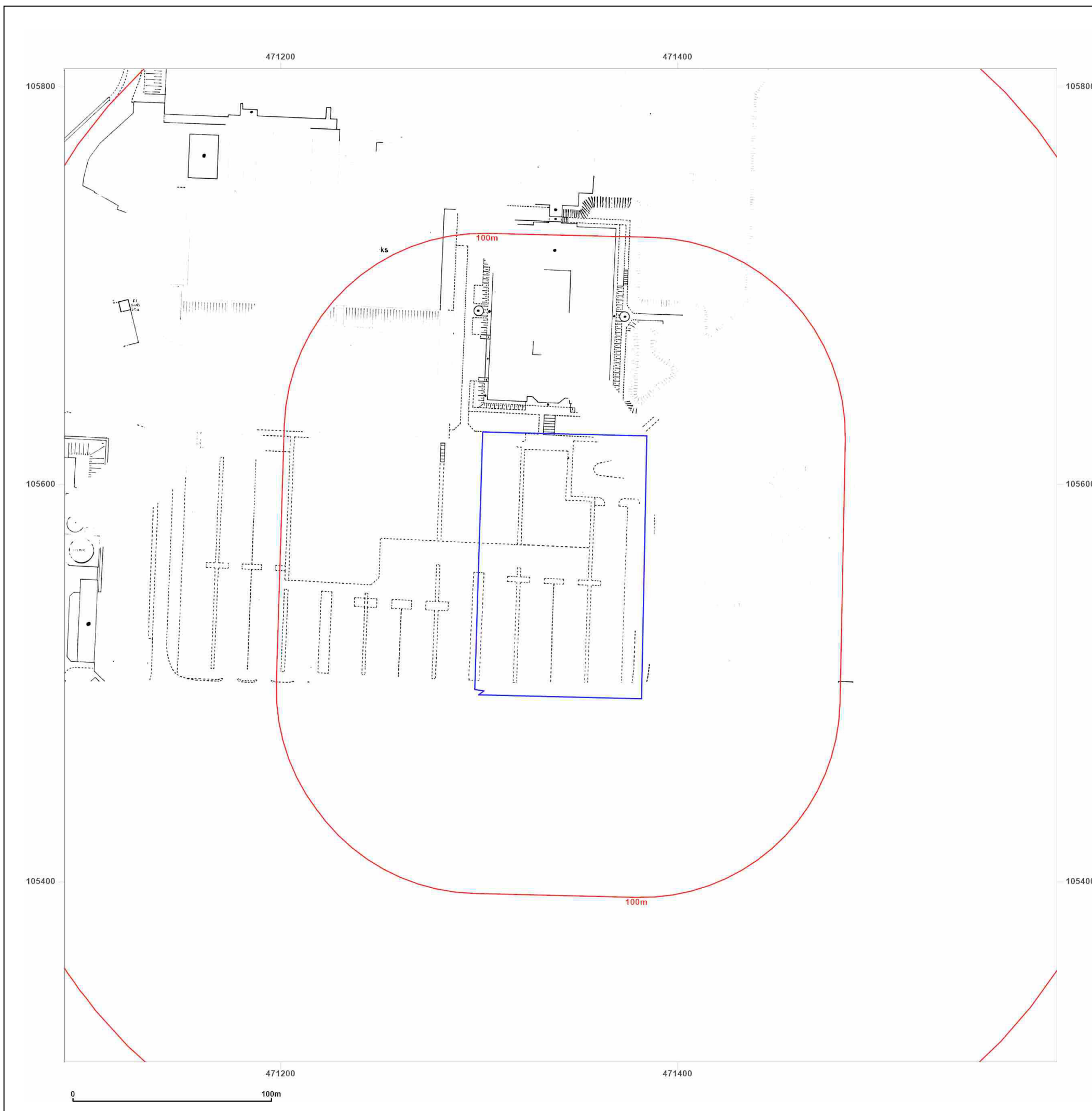


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PARK, HAVANT, PO9 1SA

Client Ref: AG3544-23
Report Ref: GS-QB8-8XR-VBQ-SG7
Grid Ref: 471341, 105559

Map Name: National Grid

Map date: 1990

Scale: 1:1,250

Printed at: 1:2,000



Surveyed N/A
Revised N/A
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Site Details:

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PARK, HAVANT, PO9 1SA

Client Ref: AG3544-23
Report Ref: GS-QB8-8XR-VBQ-SG7
Grid Ref: 471341, 105559

Map Name: National Grid

Map date: 1989-1993

Scale: 1:1,250

Printed at: 1:2,000



Surveyed 1972
Revised 1989
Edition N/A
Copyright 1989
Levelled N/A

Surveyed N/A
Revised N/A
Edition N/A
Copyright 1993
Levelled N/A

Surveyed 1993
Revised N/A
Edition N/A
Copyright 1993
Levelled N/A

Surveyed 1993
Revised 1993
Edition N/A
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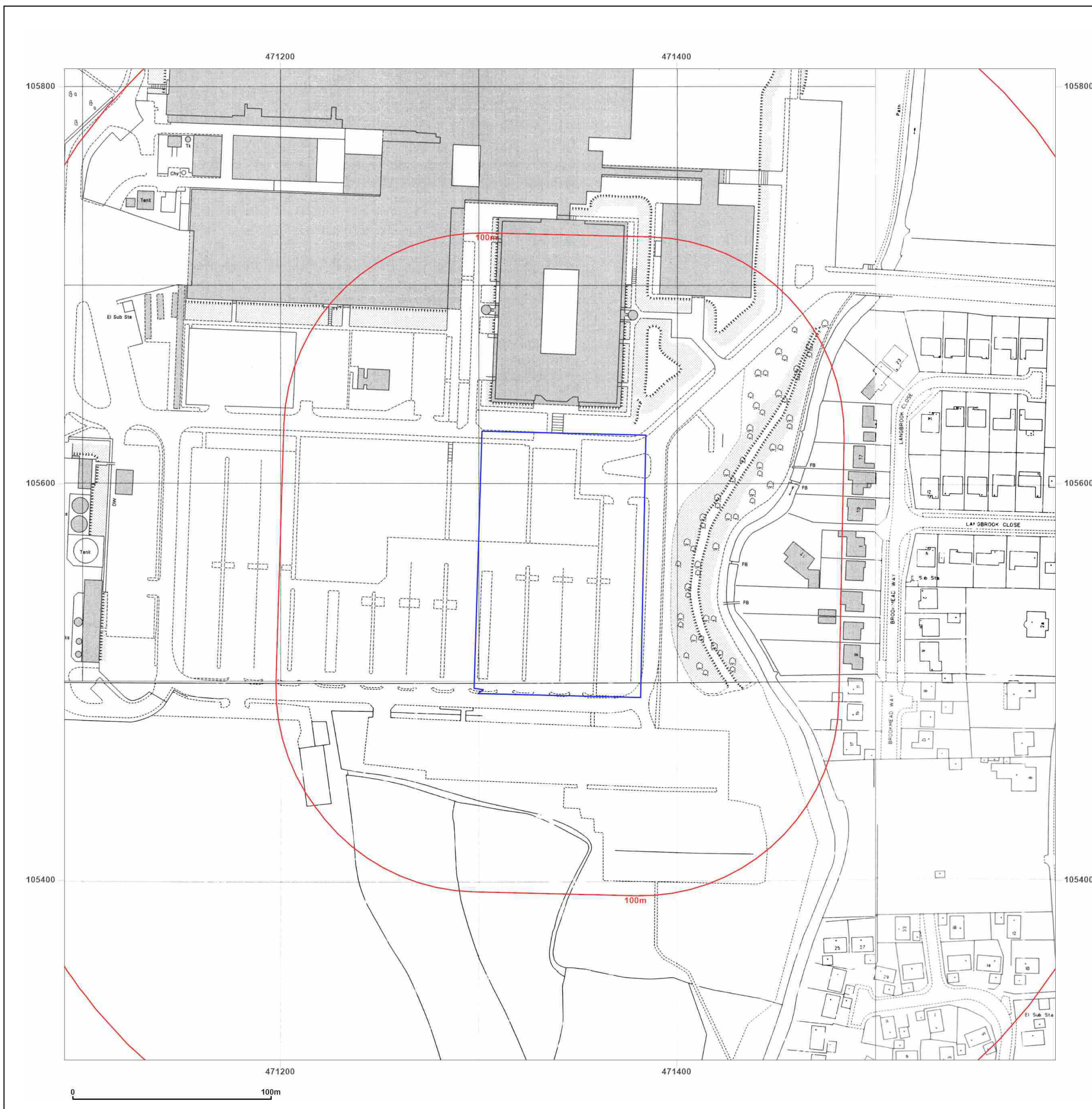


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Site Details:

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LANGSTONE TECHNOLOGY
PARK, HAVANT, PO9 1SA

Client Ref: AG3544-23
Report Ref: GS-QB8-8XR-VBQ-SG7
Grid Ref: 471341, 105559

Map Name: National Grid

Map date: 1993

Scale: 1:1,250

Printed at: 1:2,000



Surveyed 1993
Revised N/A
Edition N/A
Copyright 1993
Levelled N/A

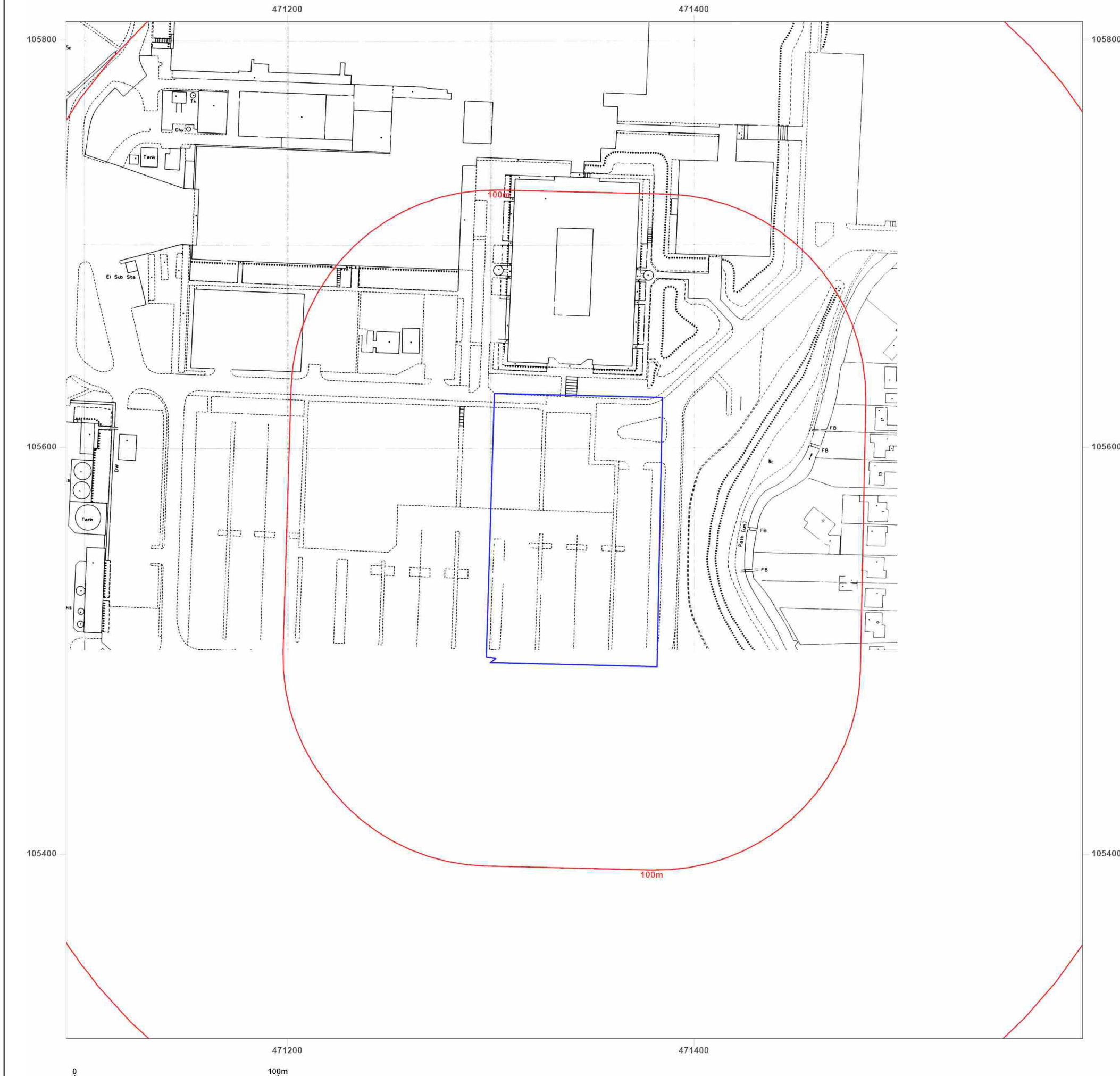


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Site Details:

PROPOSED UNITS 5 + 6,
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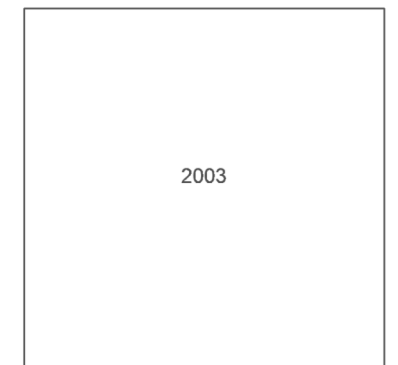
Client Ref: AG3544-23
Report Ref: GS-QB8-8XR-VBQ-SG7
Grid Ref: 471341, 105559

Map Name: LandLine

Map date: 2003

Scale: 1:1,250

Printed at: 1:1,250



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PROPOSED UNITS 5 + 6, LANGSTONE TECHNOLOGY PARK, HAVANT, PO9 1SA**Order Details**

Date: 23/10/2023
Your ref: AG3544-23
Our Ref: GS-568-OWS-EMA-WXF

Site Details

Location: 471343 105557
Area: 1.1 ha
Authority: [Havant Borough Council](#) ↗

[Summary of findings](#)[p. 2 > Aerial image](#)[p. 9 >](#)[OS MasterMap site plan](#)[p.14 > \[groundsure.com/insightuserguide\]\(https://groundsure.com/insightuserguide\) ↗](#)

Contact us with any questions at:

info@groundsure.com ↗

01273 257 755

Summary of findings

Page	Section	Past land use >	On site	0-50m	50-250m	250-500m	500-2000m
15 >	1.1 >	Historical industrial land uses >	2	2	16	41	-
18 >	1.2 >	Historical tanks >	0	0	25	20	-
20 >	1.3 >	Historical energy features >	1	0	5	29	-
21	1.4	Historical petrol stations	0	0	0	0	-
22 >	1.5 >	Historical garages >	0	0	0	1	-
22	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
23 >	2.1 >	Historical industrial land uses >	2	2	18	46	-
26 >	2.2 >	Historical tanks >	0	0	40	26	-
29 >	2.3 >	Historical energy features >	3	0	19	69	-
32	2.4	Historical petrol stations	0	0	0	0	-
32 >	2.5 >	Historical garages >	0	0	0	1	-
Page	Section	Waste and landfill >	On site	0-50m	50-250m	250-500m	500-2000m
33	3.1	Active or recent landfill	0	0	0	0	-
33	3.2	Historical landfill (BGS records)	0	0	0	0	-
34	3.3	Historical landfill (LA/mapping records)	0	0	0	0	-
34 >	3.4 >	Historical landfill (EA/NRW records) >	0	0	0	1	-
34 >	3.5 >	Historical waste sites >	0	0	1	2	-
35 >	3.6 >	Licensed waste sites >	0	0	1	0	-
36 >	3.7 >	Waste exemptions >	0	1	12	32	-
Page	Section	Current industrial land use >	On site	0-50m	50-250m	250-500m	500-2000m
41 >	4.1 >	Recent industrial land uses >	0	3	31	-	-
44 >	4.2 >	Current or recent petrol stations >	0	0	0	2	-
44	4.3	Electricity cables	0	0	0	0	-
44	4.4	Gas pipelines	0	0	0	0	-
44	4.5	Sites determined as Contaminated Land	0	0	0	0	-



44	4.6	Control of Major Accident Hazards (COMAH)	0	0	0	0	-
45	4.7	Regulated explosive sites	0	0	0	0	-
45	4.8	Hazardous substance storage/usage	0	0	0	0	-
45 >	4.9 >	Historical licensed industrial activities (IPC) >	0	0	2	0	-
46	4.10	Licensed industrial activities (Part A(1))	0	0	0	0	-
46 >	4.11 >	Licensed pollutant release (Part A(2)/B) >	0	0	0	7	-
47 >	4.12 >	Radioactive Substance Authorisations >	0	0	0	6	-
48 >	4.13 >	Licensed Discharges to controlled waters >	0	2	3	2	-
49	4.14	Pollutant release to surface waters (Red List)	0	0	0	0	-
49	4.15	Pollutant release to public sewer	0	0	0	0	-
49	4.16	List 1 Dangerous Substances	0	0	0	0	-
50	4.17	List 2 Dangerous Substances	0	0	0	0	-
50 >	4.18 >	Pollution Incidents (EA/NRW) >	0	0	0	5	-
51 >	4.19 >	Pollution inventory substances >	0	0	0	30	-
59 >	4.20 >	Pollution inventory waste transfers >	0	0	0	1	-
60	4.21	Pollution inventory radioactive waste	0	0	0	0	-
Page	Section	Hydrogeology >	On site	0-50m	50-250m	250-500m	500-2000m
61 >	5.1 >	Superficial aquifer >	Identified (within 500m)				
63 >	5.2 >	Bedrock aquifer >	Identified (within 500m)				
65 >	5.3 >	Groundwater vulnerability >	Identified (within 50m)				
66 >	5.4 >	Groundwater vulnerability- soluble rock risk >	Identified (within 0m)				
66	5.5	Groundwater vulnerability- local information	None (within 0m)				
67 >	5.6 >	Groundwater abstractions >	0	0	0	0	3
68	5.7	Surface water abstractions	0	0	0	0	0
69 >	5.8 >	Potable abstractions >	0	0	0	0	3
69 >	5.9 >	Source Protection Zones >	0	0	0	1	-
70	5.10	Source Protection Zones (confined aquifer)	0	0	0	0	-
Page	Section	Hydrology >	On site	0-50m	50-250m	250-500m	500-2000m
71 >	6.1 >	Water Network (OS MasterMap) >	0	3	12	-	-



73 >	6.2 >	Surface water features >	0	1	10	-	-
73 >	6.3 >	WFD Surface water body catchments >	2	-	-	-	-
74 >	6.4 >	WFD Surface water bodies >	0	1	0	-	-
74 >	6.5 >	WFD Groundwater bodies >	2	-	-	-	-
Page	Section	River and coastal flooding >	On site	0-50m	50-250m	250-500m	500-2000m
75 >	7.1 >	Risk of flooding from rivers and the sea >	High (within 50m)				
76	7.2	Historical Flood Events	0	0	0	-	-
76	7.3	Flood Defences	0	0	0	-	-
76	7.4	Areas Benefiting from Flood Defences	0	0	0	-	-
76	7.5	Flood Storage Areas	0	0	0	-	-
77 >	7.6 >	Flood Zone 2 >	Identified (within 50m)				
78 >	7.7 >	Flood Zone 3 >	Identified (within 50m)				
Page	Section	Surface water flooding >					
79 >	8.1 >	Surface water flooding >	1 in 30 year, 0.3m - 1.0m (within 50m)				
Page	Section	Groundwater flooding >					
81 >	9.1 >	Groundwater flooding >	High (within 50m)				
Page	Section	Environmental designations >	On site	0-50m	50-250m	250-500m	500-2000m
82 >	10.1 >	Sites of Special Scientific Interest (SSSI) >	0	0	0	1	2
83 >	10.2 >	Conserved wetland sites (Ramsar sites) >	0	0	0	1	1
84 >	10.3 >	Special Areas of Conservation (SAC) >	0	0	0	0	1
84 >	10.4 >	Special Protection Areas (SPA) >	0	0	0	1	3
86	10.5	National Nature Reserves (NNR)	0	0	0	0	0
86 >	10.6 >	Local Nature Reserves (LNR) >	0	0	0	0	2
86	10.7	Designated Ancient Woodland	0	0	0	0	0
86	10.8	Biosphere Reserves	0	0	0	0	0
87	10.9	Forest Parks	0	0	0	0	0
87	10.10	Marine Conservation Zones	0	0	0	0	0
87	10.11	Green Belt	0	0	0	0	0
87	10.12	Proposed Ramsar sites	0	0	0	0	0



87	10.13	Possible Special Areas of Conservation (pSAC)	0	0	0	0	0
88	10.14	Potential Special Protection Areas (pSPA)	0	0	0	0	0
88	10.15	Nitrate Sensitive Areas	0	0	0	0	0
88 >	10.16 >	Nitrate Vulnerable Zones >	1	0	0	1	3
89 >	10.17 >	SSSI Impact Risk Zones >	2	-	-	-	-
90 >	10.18 >	SSSI Units >	0	0	0	1	7
Page	Section	Visual and cultural designations	On site	0-50m	50-250m	250-500m	500-2000m
96	11.1	World Heritage Sites	0	0	0	-	-
96	11.2	Area of Outstanding Natural Beauty	0	0	0	-	-
96	11.3	National Parks	0	0	0	-	-
96	11.4	Listed Buildings	0	0	0	-	-
97	11.5	Conservation Areas	0	0	0	-	-
97	11.6	Scheduled Ancient Monuments	0	0	0	-	-
97	11.7	Registered Parks and Gardens	0	0	0	-	-
Page	Section	Agricultural designations >	On site	0-50m	50-250m	250-500m	500-2000m
98 >	12.1 >	Agricultural Land Classification >	Urban (within 250m)				
99	12.2	Open Access Land	0	0	0	-	-
99 >	12.3 >	Tree Felling Licences >	0	0	1	-	-
99	12.4	Environmental Stewardship Schemes	0	0	0	-	-
99	12.5	Countryside Stewardship Schemes	0	0	0	-	-
Page	Section	Habitat designations >	On site	0-50m	50-250m	250-500m	500-2000m
100 >	13.1 >	Priority Habitat Inventory >	0	2	29	-	-
102 >	13.2 >	Habitat Networks >	0	0	3	-	-
102	13.3	Open Mosaic Habitat	0	0	0	-	-
102	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
103 >	14.1 >	10k Availability >	Identified (within 500m)				
104 >	14.2 >	Artificial and made ground (10k) >	0	0	0	1	-
105 >	14.3 >	Superficial geology (10k) >	1	1	2	5	-

106	14.4	Landslip (10k)	0	0	0	0	-
107 >	14.5 >	Bedrock geology (10k) >	1	0	0	1	-
108 >	14.6 >	Bedrock faults and other linear features (10k) >	0	0	1	0	-
Page	Section	Geology 1:50,000 scale >	On site	0-50m	50-250m	250-500m	500-2000m
109 >	15.1 >	50k Availability >	Identified (within 500m)				
110 >	15.2 >	Artificial and made ground (50k) >	0	0	1	0	-
111	15.3	Artificial ground permeability (50k)	0	0	-	-	-
112 >	15.4 >	Superficial geology (50k) >	1	1	2	2	-
113 >	15.5 >	Superficial permeability (50k) >	Identified (within 50m)				
113	15.6	Landslip (50k)	0	0	0	0	-
113	15.7	Landslip permeability (50k)	None (within 50m)				
114 >	15.8 >	Bedrock geology (50k) >	1	0	0	0	-
115 >	15.9 >	Bedrock permeability (50k) >	Identified (within 50m)				
115 >	15.10 >	Bedrock faults and other linear features (50k) >	0	0	1	0	-
Page	Section	Boreholes >	On site	0-50m	50-250m	250-500m	500-2000m
116 >	16.1 >	BGS Boreholes >	1	1	15	-	-
Page	Section	Natural ground subsidence >					
118 >	17.1 >	Shrink swell clays >	Low (within 50m)				
119 >	17.2 >	Running sands >	Low (within 50m)				
120 >	17.3 >	Compressible deposits >	Moderate (within 50m)				
122 >	17.4 >	Collapsible deposits >	Low (within 50m)				
123 >	17.5 >	Landslides >	Very low (within 50m)				
124 >	17.6 >	Ground dissolution of soluble rocks >	Very low (within 50m)				
Page	Section	Mining and ground workings >	On site	0-50m	50-250m	250-500m	500-2000m
126	18.1	BritPits	0	0	0	0	-
127 >	18.2 >	Surface ground workings >	0	2	21	-	-
128	18.3	Underground workings	0	0	0	0	0
128	18.4	Underground mining extents	0	0	0	0	-
128	18.5	Historical Mineral Planning Areas	0	0	0	0	-



128	18.6	Non-coal mining	0	0	0	0	0
129	18.7	JPB mining areas	None (within 0m)				
129	18.8	The Coal Authority non-coal mining	0	0	0	0	-
129	18.9	Researched mining	0	0	0	0	-
129	18.10	Mining record office plans	0	0	0	0	-
130	18.11	BGS mine plans	0	0	0	0	-
130	18.12	Coal mining	None (within 0m)				
130	18.13	Brine areas	None (within 0m)				
130	18.14	Gypsum areas	None (within 0m)				
130	18.15	Tin mining	None (within 0m)				
131	18.16	Clay mining	None (within 0m)				
Page	Section	Ground cavities and sinkholes	On site	0-50m	50-250m	250-500m	500-2000m
132	19.1	Natural cavities	0	0	0	0	-
132	19.2	Mining cavities	0	0	0	0	0
132	19.3	Reported recent incidents	0	0	0	0	-
132	19.4	Historical incidents	0	0	0	0	-
133	19.5	National karst database	0	0	0	0	-
Page	Section	Radon >					
134 >	20.1 >	Radon >	Between 1% and 3% (within 0m)				
Page	Section	Soil chemistry >	On site	0-50m	50-250m	250-500m	500-2000m
136 >	21.1 >	BGS Estimated Background Soil Chemistry >	2	1	-	-	-
136	21.2	BGS Estimated Urban Soil Chemistry	0	0	-	-	-
136	21.3	BGS Measured Urban Soil Chemistry	0	0	-	-	-
Page	Section	Railway infrastructure and projects	On site	0-50m	50-250m	250-500m	500-2000m
137	22.1	Underground railways (London)	0	0	0	-	-
137	22.2	Underground railways (Non-London)	0	0	0	-	-
137	22.3	Railway tunnels	0	0	0	-	-
137	22.4	Historical railway and tunnel features	0	0	0	-	-
137	22.5	Royal Mail tunnels	0	0	0	-	-



138	22.6	Historical railways	0	0	0	-	-
138	22.7	Railways	0	0	0	-	-
138	22.8	Crossrail 1	0	0	0	0	-
138	22.9	Crossrail 2	0	0	0	0	-
138	22.10	HS2	0	0	0	0	-



Recent aerial photograph



Capture Date: 20/04/2021

Site Area: 1.1ha



Recent site history - 2018 aerial photograph



Capture Date: 28/06/2018

Site Area: 1.1ha



Recent site history - 2013 aerial photograph

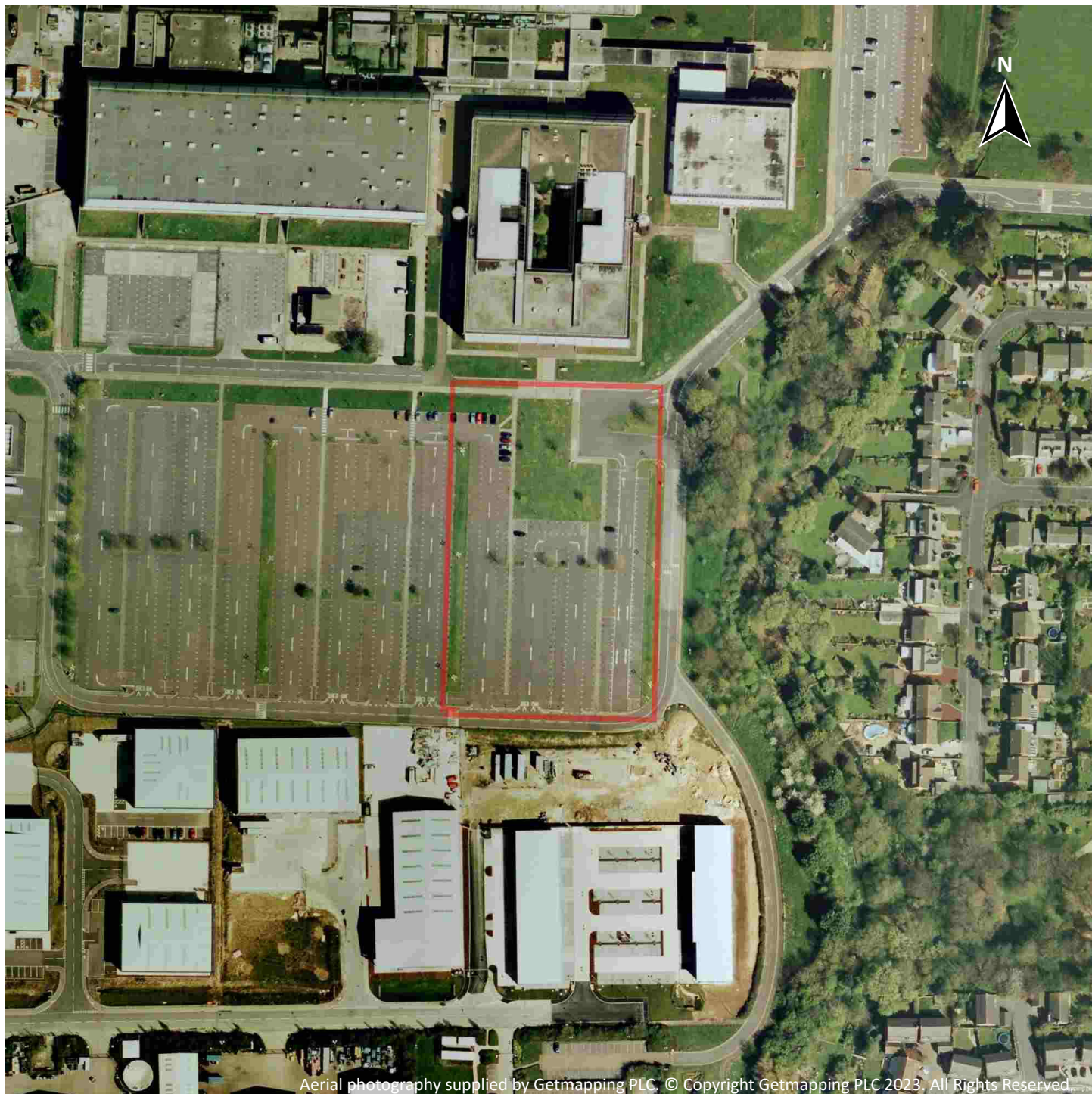


Capture Date: 20/08/2013

Site Area: 1.1ha



Recent site history - 2005 aerial photograph

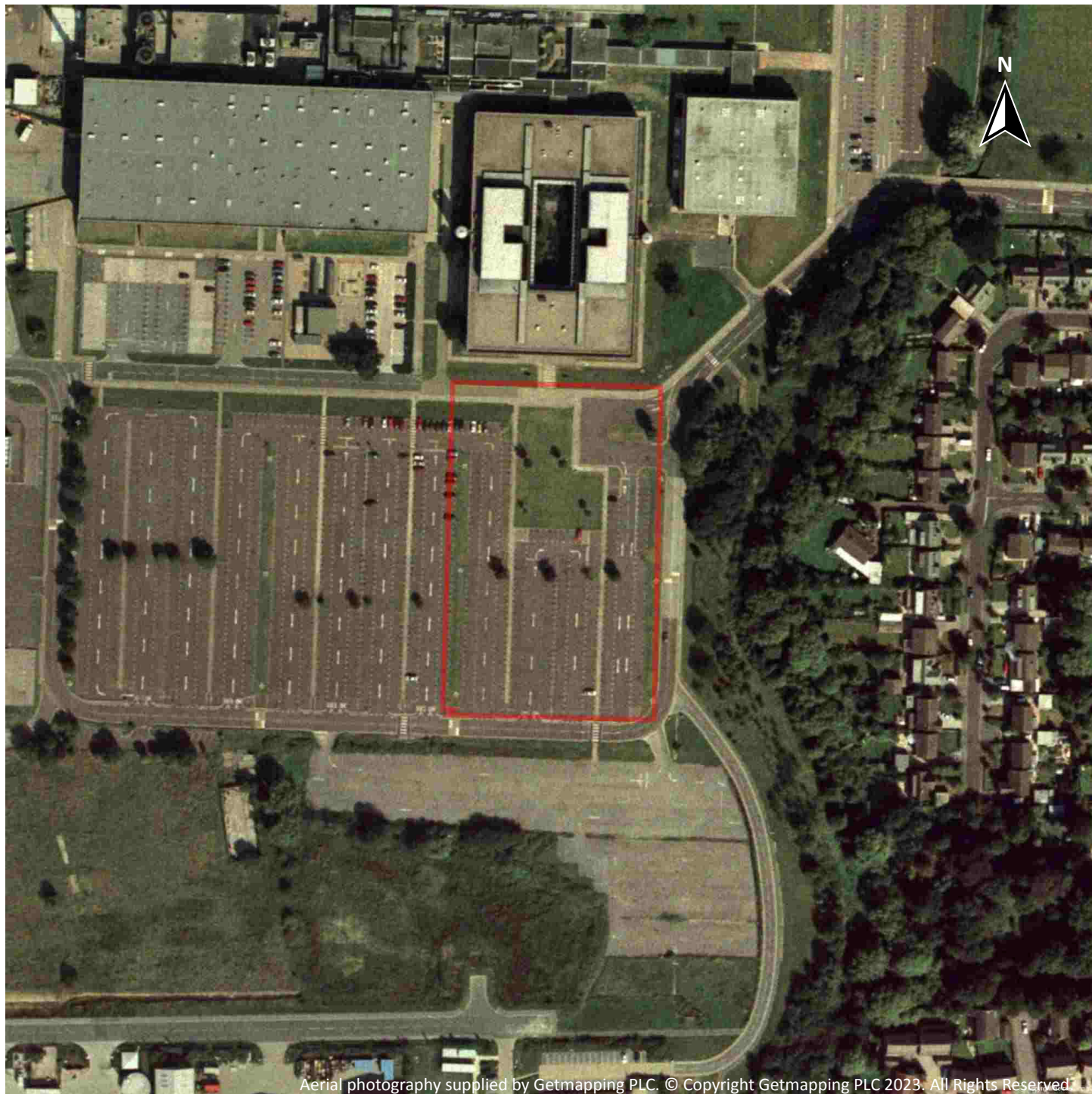


Capture Date: 15/05/2005

Site Area: 1.1ha



Recent site history - 1999 aerial photograph

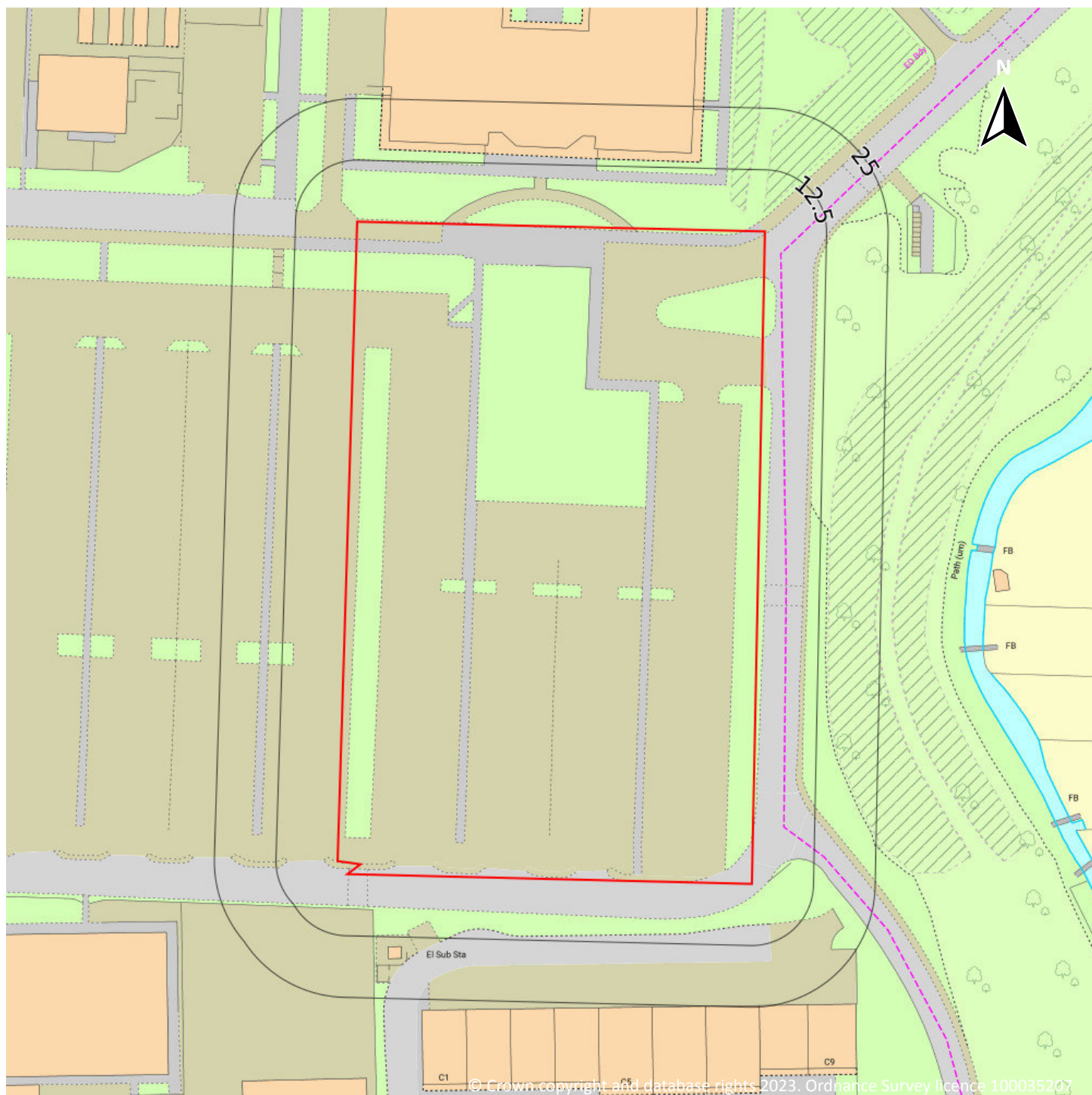


Capture Date: 04/09/1999

Site Area: 1.1ha



OS MasterMap site plan



Site Area: 1.1ha

