

Environmental  
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Specialists



# PHASE 1 ENVIRONMENTAL DESK STUDY REPORT

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<ENVIRONMENTAL><GEOTECHNICAL>



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# Report on a Phase One Desk Study

Location:	Greencore Food To Go 366 Stockley Close, West Drayton, Greater London, UB7 9BL	
For:	Micro Geotechnical Services Limited	
Report No.	C5470/25/E/8443	Report date: September 2025

For and on behalf of **Rogers Geotechnical Services Ltd**

<b>Rob Palmer</b> MSc FGS ACIEH Engineering Director	<b>Imran Sakoor</b> BEng FGS Geo-environmental Engineer

## 1. Introduction

The site comprises an area of land located at Greencore Food to Go, West Drayton. The site is approximately 0.01 hectares in size and its National Grid reference is centred around 507673 179787.

It is understood that the development proposals currently comprise the construction of a new engineering workshop with associated demolition works. In order to assist with this decision-making process, and any planning and construction aspects of the development, a phase one environmental desk study has been commissioned and is the subject of this report.

In accordance with issued guidance, a site walkover was conducted on the 29<sup>th</sup> August 2025 and the following observations were made:

### General site description/current site use

The site is situated adjacent to an existing warehouse. The site comprises a previously developed industrial plot with existing production buildings, hardstanding, equipment, and tanks present. Free space was generally used to store old office furniture such as chairs, trolleys, pallets and plastic furnishings.

### Site boundaries/access

The site is secured with palisade fencing to the boundaries but is accessible via Stockley Close.

### Topography

The site and immediate surrounds are relatively flat, albeit there is an embankment on the west boundary of site to the road.

### Surface cover of site

The site is primarily covered with concrete hardstanding, block paving, and gravel surfacing, with landscaped boundary areas.



### Visible evidence of contamination/ contaminative sources

Existing above-ground tanks, bunds, bins, and stored machinery were observed. All appear to have good integrity with no olfactory evidence of contamination.

### Presence of vegetation and wildlife

Limited landscaping, shrubs, and trees were present along boundaries. Vegetation seems to be healthy with no evidence of degradation. There were no obvious signs of invasive flora, fauna, nesting birds, burrowing animals or edible plants observed during the time of the site walkover.

### Services

The status of underground services is unknown, however two manholes were noted to be present. There were no overhead services present within the site at the time of the walkover.

### Site neighbours

The site lies within an established industrial setting, surrounded by associated infrastructure, roadways, and services. No sensitive residential or ecological receptors were observed immediately adjacent.

In order to ensure that the site is fully characterised and to comply with the Environment Act 1995<sup>1</sup>, a Phase One Desk Study has been commissioned by Micro Geotechnical Limited. The desk study is intended to assess the environmental impact of historical, current and future factors on the development. This report will present the data obtained and provide a conceptual ground model and preliminary risk assessment as well as discussing the scope of any intrusive investigation that may be required. This report does not consider ecological impacts (e.g. bats) or botanical risks (e.g. Japanese Knotweed).

## 2. Review and Summary of Published Data

As a part of this desk study the following data has been considered.

<ul style="list-style-type: none"> <li>• Site Plan</li> <li>• Historical maps</li> <li>• Groundsure Reports</li> <li>• Photographs</li> </ul>	<ul style="list-style-type: none"> <li>- Appendix 1</li> <li>- Appendix 2</li> <li>- Appendix 3</li> <li>- Appendix 4</li> </ul>
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The data obtained from the above-mentioned sources has been summarised below<sup>2</sup>.

<sup>1</sup>S57 of the Environment Act 1995 inserted the contaminated land regime into the Environmental Protection Act 1990 (Part 2A). The regime 'provides a risk-based approach to the identification and remediation of land where contamination poses an unacceptable risk to human health or the environment'. See <http://www.environment-agency.gov.uk/research/planning/40405.aspx>. This places a duty on local authorities to inspect their areas for contaminated land and require its remediation using the 'suitable for use' approach. Much of this duty is discharged via the planning regime under the Town and Country Planning Act 1990 as historical land contamination is a 'material planning consideration.' The local authorities are required to secure the removal of unacceptable risks via remediation of the land, to therefore ensure the site is suitable for its new use. This is fulfilled via completion of a Phase One Environmental Desk Study, Phase Two Intrusive Investigation, Phase Three Remediation Strategy and Phase Four Validation Report. Therefore, as a minimum, once a site has been developed it should not be capable of being designated as 'contaminated land' under Part 2A of the Environmental Protection Act 1990, as inserted by the Environment Act 1995 (see also PPS 23 Planning and Pollution Control Section 8)

<sup>2</sup> This report is a summary only and reference must be made in full to the information provided in the Groundsure Report.



## 2.1 Historical Land Use

**Table 1: Historical Land Use<sup>3</sup>**

HISTORICAL MAPPING SUMMARY		
Map Dates	On site	Within 250m
1866	The site is an undeveloped area of land at the rear of some residential dwellings.	Residential - adjacent W boundary, 80m SW, 90m NE Well – 10m NE Railway Line – 80m N, running W-E Grand Junction Canal – 110m N running W-E, paralel 240m E running N-S, terminates 250m S
1895	The site remains unchanged.	Infant School – 100m S
1914 – 1935	The site remains unchanged.	Gravel pit – 145m NW pit previously noted from 1895 outside the 250m reporting area
1965 – 1967	The site is an undeveloped area of land off Stockley Close.	Plant Depot – 65m E Works (Road Reconstruction Materials) – 100m N Residential – 100m SW, 250m SW Piggery – 150m W Asphalt Works - 225m NE Gravel pit – 230m NE Depot – 230m SE, 250m NW Scrap Metal Yard – 240m NW
1975 - 1992	The site remains unchanged.	Warehouse – adjacent S boundary Electrical Repair Works – 65m S Warehouse – 100m S, 140m S, 140m SE, 230m S, 230m SE Depot – 150m SE Body of Water – 220m SE
2001	The site remains unchanged.	Training Centre – 65m E
2015 - 2025	The site remains unchanged until 2019 when site used for storage of containers and tanks etc.	Warehouse – adjacent E boundary. Constructed in 2015.

NB. All distances given are approximate only.

## 2.2 Published Geology and Geological Hazards

**Table 2: Geological Data for the Site**

BGS MAPPING DATA			
Strata Type	Strata Name <sup>4</sup>	Previous Name <sup>4</sup>	Description <sup>5</sup>
Artificial Geology	Made Ground	Made Ground	Unknown/ unclassified
Superficial Geology	Langley Silt Member	-	Varies from silt to clay, commonly yellow-brown and massively bedded.
Solid Geology	London Clay Formation	-	Mainly comprises bioturbated or poorly laminated, blue-grey or grey-brown, slightly calcareous, silty to very silty clay, clayey silt and sometimes silt, with some layers of sandy clay.
GEOLOGICAL FEATURES			
Type	Location	Features	Comments
Mining Activity	Within 250m	Coal mining	The site is not located within a coal mining area.

<sup>3</sup> See Appendix 3

<sup>4</sup> Sources: British Geological Survey (NERC) Map Sheets 145; King's Lynn and The Wash; Solid and Drift Edition, and GeoIndex Onshore Viewer [online resource from [www.bgs.ac.uk](http://www.bgs.ac.uk)]

<sup>5</sup> Sources: British Geological Survey (NERC) Lexicon of Named Rock Units [online resource from [www.bgs.ac.uk](http://www.bgs.ac.uk)]



		Non-coal Mining	No instances of non-coal mining are reported.
Linear Features	Within 250m	-	None recorded within 250m of the site.
Landslip Deposits	No data	No data	No data.

#### BGS BOREHOLE DATA

Reference <sup>6</sup>	Location	Strata Description	Depth (m)
TQ07NE395	27m NW	MADE GROUND (railway ballast)	1.10
		MADE GROUND (dark brown clay topsoil with fine gravel)	1.50
		SAND and GRAVEL	5.10
		CLAY	5.40
		Silty CLAY	20.00
TQ07NE397	38m SW	TOPSOIL	0.60
		MADE GROUND (dense brown gravel and clay fill)	1.00
		GRAVEL	7.00
		CLAY	7.50
		Silty CLAY	12.00

#### NATURAL GROUND SUBSIDENCE & HAZARDS<sup>7</sup>

Type	Risk Rating
Potential for shrinking or swelling clay ground stability	Very Low.
Potential for running sand ground stability	Negligible.
Potential for compressible ground stability	Negligible.
Potential for collapsible ground stability hazards	Low.
Potential for landslide ground stability	Very Low.
Potential for ground dissolution stability	Negligible.
Radon	The property is not in a Radon Affected Area, as less than 1% of properties are above the Action Level. No radon protective measures are necessary.

<sup>6</sup> <https://mapapps2.bgs.ac.uk/geoindex/home.html>

<sup>7</sup> See Groundsure report



## 2.3 Construction Issues

### 2.3.1 Foundation Construction

On the basis of the prevailing geology and assuming that there are no areas of significantly filled ground, it is anticipated that shallow strip or spread foundations could be utilised at this site. It should be appreciated that an intrusive investigation will be required to validate this opinion. Moreover, it is possible that cohesive soils could be present at or near the surface. Such soils could be sensitive to soil moisture variations and thus be susceptible to desiccation as result of tree root action. In light of this, it is possible that footings within the zone of influence of trees (existing or previously removed), may need to founded at extended depths in excess of 1m.

### 2.3.2 Site Won Materials

Where granular material is present at near surface, it is possible that the resulting soil may provide a suitable bulk fill and may prove suitable for re-compaction.

Should any cohesive material be encountered at shallow depth over much of the site, this material is likely to be relatively difficult to re-engineer as a construction material. Therefore, depending on the results of laboratory testing, it may possible to modify/stabilise the soil using lime and/or cement to form a suitable sub-base replacement for pavements and hard standings.

### 2.3.3 Disposal of Site Materials

If made ground is present, then contamination/WAC testing will be required to establish the nature of the underlying soil before disposal to a licensed landfill site. However, it is anticipated that the naturally occurring soils would not be significantly contaminated, thus would probably be accepted by a waste disposal site catering for inert material.

## 2.4 Mining and Natural Cavities

### 2.4.1 Coal Mining

The site is not located within a coal mining area.

### 2.4.2 Non-Coal Mining

No instances of non-coal mining are reported within 250m of the site.

## 2.5 Waste Management and Gas Monitoring

**Table 3: Landfill Data and Artificial Ground, Recorded and Anticipated**

ENVIRONMENT AGENCY, LOCAL AUTHORITY, BGS & HISTORIC LANDFILLS			
Waste Type	Location	Comments	Monitoring Requirement
Active Landfill	Within 250m	None recorded within 250m	-
Historic Landfill	152m N	Refuse Tip	N
Historic waste sites	187m NW	Scrap Metal Yard	N



Licenced waste sites	89m NE	Hanson Aggregates	N
Waste Exemptions	110m N 189m NW	Use of waste in construction Storage of waste in a secure space	N
<b>MADE GROUND &amp; INFILLED GROUNDWORKINGS</b>			
Description	Location	Comments	Monitoring Requirement
Records of Potentially Infilled Features	Within 250m	None recorded within 250m	N

## 2.6 Hydrogeology, Hydrology

**Table 4: Ground/Controlled Water Sensitivity and Flooding**

<b>ENVIRONMENT AGENCY AQUIFER DESIGNATION<sup>8</sup></b>			
<b>Strata</b>	<b>Designation</b>	<b>Description</b>	
Superficial Geology On Site	Unproductive	These are rock layers or drift deposits with low permeability that have negligible significance for water supply or river base flow.	
Solid Geology On Site	Unproductive	These are rock layers or drift deposits with low permeability that have negligible significance for water supply or river base flow.	
<b>GROUNDWATER SENSITIVITY<sup>9</sup></b>			
<b>Description</b>	<b>Location</b>	<b>Details</b>	
Source Protection Zone	Within 250m	None recorded within 250m.	
Abstraction Licences	24m NE 137m NE	Thames surface water – Non tidal	
Records of Part A(2) and Part B Activities and Enforcements	109m NW 110m N 179m E	Use of bulk cement Roadstone coating processes Use of bulk cement	
Records of Licensed Discharge Consents	165m NE 165m NE	Miscellaneous discharges – surface water Trade discharges – site drainage	
High Soil Leaching Potential	On Site	Leaching Class: Intermediate	
<b>CONTROLLED WATERS<sup>10</sup></b>			
<b>Description</b>	<b>Location</b>	<b>Details</b>	
River Network Entries	122m N	Grand Union Canal	
Surface Water Features	Within 250m	4 surface water records present within 250m. Unknown type. These are anticipated to represent various drains and small ponds within the local area	
<b>POLLUTION INCIDENTS<sup>11</sup></b>			
<b>Pollutant</b>	<b>Receptor</b>	<b>Location</b>	<b>Date</b>
-	-	None recorded within 250m.	-

<sup>8</sup> See Appendix 2

<sup>9</sup> See Appendix 2

<sup>10</sup> See Appendix 2

<sup>11</sup> See Appendix 2



ENVIRONMENT AGENCY FLOOD RISK <sup>12</sup>		
Description	Location	Details
Zone 2	Within 250m	None recorded within 250m.
Zone 3	Within 250m	None recorded within 250m.
Flood Defences	Within 250m	None recorded within 250m.
Groundwater Flooding Area	On site	Low potential for groundwater flooding to occur.

## 2.7 Sensitive Land Use

**Table 5: Sensitive Land Uses within 250m**

REGISTERED SENSITIVE LAND USES <sup>13</sup>		
Description	Location	Details
Nitrate Vulnerable Zone	Within 250m	None recorded within 250m.
Green Belt Land	132m N 138m N 236m S	London Green Belt

## 2.8 Industrial Land Use and Potential Sources of Contamination

In order for a conceptual site model and preliminary risk assessment to be completed the historical maps and Groundsure data requires analysis to identify any past or present activities on the site and in the area that may have the potential to cause contamination on the site. Guidance has been issued by the Environment Agency, NHBC and Chartered Institute of Environmental Health.<sup>14</sup> Within this document, annex 3 provides examples of important contaminants that are associated with individual uses of land. This data assists in the formulation of any chemical testing regime.

Those that we consider potentially contaminative according to the guidance are given below:

**Table 6: Potentially Contaminative Sources**

HISTORICAL		
Land Use	Location	Classification
Historical construction	On site	Artificial/made ground.
CURRENT		
Land Use	Location	Classification
-	Within 250m	None recorded.

<sup>12</sup> See Appendix 2

<sup>13</sup> See Appendix 2

<sup>14</sup> Guidance for the Safe Development of Housing on Land Affected by Contamination, R&D Publication 66: 2008 Volume 1 and 2.



### 3. Preliminary Qualitative Risk Assessment

The potential of contamination hazards on the land has been identified and the risks associated with them are assessed in the following preliminary risk assessment in accordance with industry practice and the 'suitable for use' approach. This has been conducted using the source-pathway-receptor approach. This method dictates that there must be a risk contaminant produced at a 'source' in sufficient concentration to cause harm and there must be a 'pathway' for the contaminant to reach an identifiable 'receptor' for the linkage to be proved and a contamination hazard to be considered present. Not all substances are contaminants and not all contaminants are considered to be a risk. Indeed, DEFRA and The Environment Agency state that **'a contaminant is a substance which has the potential to cause harm, while a risk itself is considered to exist if such a substance is present in sufficient concentration to cause harm and a pathway exists for a receptor to be exposed to the substance.'**

R&D Publication 66: 2008 states that the groups at risk of harm (receptors) can be identified by the following categorisation:

1. Humans: site personnel, end users, visitors and adjacent land users.
2. The water environment – receptors: groundwater, surface water, coastal waters and artificial drainage.
3. Ecosystems: plants and animals.
4. Construction/building materials/services

In order to complete a conceptual site model and therefore a preliminary risk assessment, an appraisal of the sources of contamination, potential and actual, on and in the area of the site has therefore been completed with reference to this pollution linkage.<sup>15</sup>

#### 3.1 Conceptual Ground Model & Preliminary Qualitative Risk Assessment

It is understood that the development proposals currently comprise the construction of a workshop adjacent to the existing warehouse. In view of the sensitivity of the end users it is considered that the soil screening values (SSVs) for a commercial end use should be employed.

The preliminary risk assessment has been evaluated with reference to the following ratings and definitions:

<b>N/A -</b>	A source-pathway-receptor linkage is not considered to exist and therefore a risk assessment is not required.
<b>Low -</b>	A pollution linkage is unlikely and/or the likelihood of harm occurring is low and of minor consequence.
<b>Moderate -</b>	The linkage exists but further field or laboratory data is required to confirm that the contaminant has reached the receptor and the levels of contaminant are harmful.
<b>High -</b>	The linkage exists and the available data indicates that significant harm may be caused and remedial action could be necessary.

<sup>15</sup> This assessment has been based on the information as to the proposed development that has been provided by the client. If the plans should change, the assessment should be re-evaluated.

**Table 7: Conceptual Site Model and Preliminary Qualitative Risk Assessment**

CONCEPTUAL SITE MODEL			PRELIMINARY RISK ASSESSMENT	
Pathways	Receptor	Linkage Present?	Risk Rating	Notes
Direct contact/dermal absorption/soil ingestion	Operative	Yes – operatives are likely to come in contact with the soil.	Moderate	There are potential on site sources that may have caused contamination of the site.  Further testing required to reach a firm conclusion.
	End User	No – end users are likely to come in contact with the soil as site will likely be capped with hard-standing.	N/A	
	Neighbours	Yes – there are residential properties within 250m of the site.	Low to Moderate	
Inhalation of Dust/Vapours	Operative	Yes – contact with soil likely during works and vapours may accumulate in enclosed spaces.	Moderate	There are potential on site sources that may have caused contamination of the site.  Construction activities may create dust on and off site, which, if contaminated, could adversely affect operatives.  In the event that harmful vapours are present they may accumulate in enclosed spaces, affecting operatives, end users and neighbours.  Further testing required to reach a firm conclusion.
	End User	Yes – vapours may accumulate in enclosed spaces.	Moderate	
	Neighbours	Yes – there are residential properties within 250m of the site.	Low to Moderate	
Ingestion of fruit/vegetables and/or waters	Operative	No – no edible plants or contained water sources in the area of the proposed new works.	N/A	There are potential on site sources that may have caused contamination of the site. Further testing required to reach a firm conclusion.
	End User	No – no soft landscaped areas proposed.	N/A	
	Neighbours	Yes – there are residential properties within 250m of the site.	Low to Moderate	

Migration of hazardous gases via permeable strata	Operative	Yes – possible on-site source associated with historical construction.	Low	It is unlikely that significant thicknesses of made ground will have been brought on to site for previous construction. Therefore, a generative source has unlikely been produced on site. This should be re-assessed during any intrusive works should this be proven to the contrary.
	End User		Low	
	Neighbours	Yes – there are residential properties within 250m of the site.	Low	Should a significant thickness of made ground or organic soil capable of producing ground gases be encountered, then monitoring standpipes should be installed and a gas monitoring regime be carried out.
Spillage/loss/run off direct to receiving water	Controlled Waters	Yes – possible source on site and controlled waters within 250m.	Moderate	There are potential on and off-site sources of contamination that may have caused contamination of the site.
Migration via permeable unsaturated strata	Controlled Waters	No – possible source on site and aquifers present beneath the site.	N/A	Controlled waters within 250m. Unproductive aquifers underlie the site. Permeability of underlying geology is very low, and significant groundwater abstraction is not anticipated.
Run off via drainage/sewers etc	Controlled Waters	Yes – possible source on site.	Moderate	Further testing required to reach a firm conclusion.
Direct contact with contaminated soils	Plants	No – no soft landscaped areas proposed.	N/A	
Uptake via root system			N/A	
Direct contact with contaminated soils/	Building Materials	Yes – possible source on site and foundation and service installation materials may be affected by the site soil.	Moderate	There are potential on site sources that may have caused contamination of the site. Further testing required to reach a firm conclusion.
Direct contact with contaminated groundwater				

Migration of mine gas via permeable strata	Operative	No – the site is not in an area affected by coal or non-coal mining.	N/A	No further action required.
	End User			
Exposure to Radon	Operative	No – the site is not currently present within a radon affected area.	N/A	Less than 1% of properties are affected. The publication BR211 states that the site is not within radon affected area and no protection measures are necessary.
	End User			
Mining Instability	End User	No – the site is not in an area affected by coal or non-coal mining.	N/A	No further action required.
Unexploded Ordnance (UXO) Risk	Operative	Yes – the Zetica <sup>16</sup> online maps indicate that the site is at low risk from UXO.	Low	Unlikely to be affected by UXO.

## Notes:

1. The above data and table is a qualitative assessment of the probable risks identified at this site, based on the information made available to us from the client, third party professional data and walkover survey.
2. Should any additional or new data come to light, the risk assessment should be revisited and any necessary changes made to any recommendations resulting from this study.
3. Where further testing is recommended as part of the risk assessment, this is in order to provide a quantitative assessment of any contamination issues. It should at all times be considered that uncertainties may remain, and therefore any testing regime and ground investigation philosophy should be ready to accommodate any necessary alterations should any data come to light or it become evident that it has not been previously considered.

<sup>16</sup> Pre-desk study assessment [online resource from [www.zeticauxo.com](http://www.zeticauxo.com)].



## 4. Intrusive Investigation

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### 4.1 Site Investigation Philosophy

The information from the Phase 1 Desk Study shows there are potential sources of contamination on the site. In view of the above, any intrusive investigation should be undertaken in accordance with the sampling strategies given in BS10175: 2011 +A2:2017 and CLR4:1994. These two sampling strategies may be classified as:

- Non-Targeted – using a defined sampling pattern (BS10175)
- Targeted – based on prior knowledge and professional judgement (CLR4)

These sampling strategies are considered in more detail below. However, it is emphasised that they can be used individually or in combination depending on the depth of site knowledge.

#### **Non-Targeted Sampling**

If no obvious 'hot spots' of contamination have been identified on a site, it would be recommended that a stratified random pattern of sampling points be considered. This work should be undertaken with reference to BS10175: 2011 +A2: 2017 *Investigation of potentially contaminated sites – Code of practice*: 7.6, and BS5930 2015 + A1:2020, *Code of practice for ground investigations*.

#### **Targeted Sampling**

If a possible 'hot spot' of contamination has been identified on a site, it is recommended that a herringbone pattern of sampling points be considered in the immediate vicinity. If strong evidence of contamination has then been identified, it is recommended that sampling be highly focused to reflect that evidence and the investigator's experience. This work should be undertaken with reference to CLR4, *Sampling Strategies for Contaminated Land*, 1994.

The density of sampling required is defined in BS10175: 2011: +A2: 2017: 7.7.2.2.3, which indicates that an *exploratory* investigation usually requires a lower density sample spacing than does a *main* investigation. The BS goes on to state that *the actual density should depend upon the confidence and robustness required of decisions that will be based on the information obtained. Thus, the area and depth of interest will be related to the contaminants present, the pathways and the receptors. Typical densities of sampling grids can vary from 25m to 50m centres for exploratory investigations, and 10m to 25m centres for main investigations.*

### 4.2 Site Specific Investigation

In view of the information provided above it is considered that an investigation of the site should include the following main elements.



#### 4.2.1 Contamination Assessment

It may be appreciated that BS 10175 clause 7.7.2.2.3 suggests that the number of sampling points at the site should be based on a minimum of three testing locations or the size of the site with respect to the appropriate grid spacing, whichever the greater. On the basis of the site area being 0.01ha, the number of sampling points at the site should be considered with respect to the table below.

**Table 8: Summary of Sampling Strategy**

NUMBER OF SAMPLING POINTS					
	Soil	Water	Asbestos	Standpipes	Standpipe Readings
Exploratory Investigation 50m x 50m grid	3	-	3	*	*
Target Areas	Should be assessed during any investigation.				

\*This should only be carried out if a significant thickness of made ground or organic soils are encountered.

Chemical testing should be undertaken on the above grid spacing and the following standard testing regime should be undertaken:

- **Metals** – Cd, Cr, Cu, Hg, Ni, Pb, Zn, V.
- **Semi Metals and Non-Metals** – As, Se, Free Cyanide and Phenols.
- **Hydrocarbons** – Polycyclic aromatic hydrocarbons (PAH EPA16), Total petroleum hydrocarbons (TPH CWG).
- **Others** – pH, Organic Content.
- **Asbestos**

#### Sampling Method

Soils should be obtained for chemical sampling. The sampling strategy should employ the non-targeted strategy given above in the first instance, i.e. at least three sampling points, if it is anticipated that made ground is significant across the site. However, if the made ground at the site is thought to be localised to specific areas, then the targeted strategy should be used.

It should be possible to carry out the above work with a windowless sampling drilling rig, however, it may be more pragmatic to employ hand-held digging tools for a targeted strategy.

#### Gas Monitoring

The installation of gas monitoring standpipes and a subsequent programme of gas monitoring shall be required if significant thicknesses of made ground or organic soils are encountered.



#### 4.2.2 Geotechnical Assessment

In addition to the above contamination assessment which is likely to be required by planning authorities and insurance providers, the following investigation strategy could be considered:

##### **Sampling Method**

It is anticipated that a windowless sampling drilling rig will be able to gain sufficient data in regard to the near surface soils. Moreover, such equipment should be able to undertake Standard Penetration Testing (SPT) and/or Dynamic Probing.

##### **Soakaway Design**

Should soakaway data be required for drainage design, trialpits could be excavated and infiltration tests conducted. Alternatively, these tests could be undertaken within boreholes.

##### **Geotechnical Testing**

An allowance for geotechnical testing of the soils should be included in any ground investigation.

#### 4.2.3 Reporting

The above data will need to be formulated into a formal assessment that should include the following:

- Geotechnical recommendations.
- Contamination assessment.
- Contamination remediation strategy.
- Any recommendations for further work, if required and including validation reports where site remediation is necessary.

As soon as is practicable, and prior to the above, this Phase 1 report should be forwarded to the relevant authorities, in order to ensure they have sufficient time to review and discuss any issues.



## 5. References

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- British Standards Institution (2015), BS5930 2015 + A1:2020: *Code of practice for site investigations*, B.S.I., London.
- British Standards Institution (2007), Amendment No 1 to BS5930: *Code of practice for ground investigations*, B.S.I., London.
- British Standards Institution (2011) +A2:2017, BS 10175: *Investigation of potentially contaminated sites – Code of Practice*, British Standards Institute.
- British Standards Institution (2013), BS 8576 Guidance on Investigations for Ground Gas – Permanent Gases and Volatile Organic Compounds.
- Department for Environment, Food and Rural Affairs and the Environment Agency, DEFRA R&D Publications, Environment Agency, Bristol.
- CLR 2, 1994, *Guidance on preliminary site inspection of contaminated land*, Volume 1.
- CLR 4, 1994, *Sampling Strategies for contaminated land*.
- R&D Publication 66: 2008 Guidance for the Safe Development of Housing on Land Affected by Contamination.
- CIRIA Report C665 (2007), Assessing risks posed by ground gasses in buildings.
- The Environment Agency: Groundwater source protection.

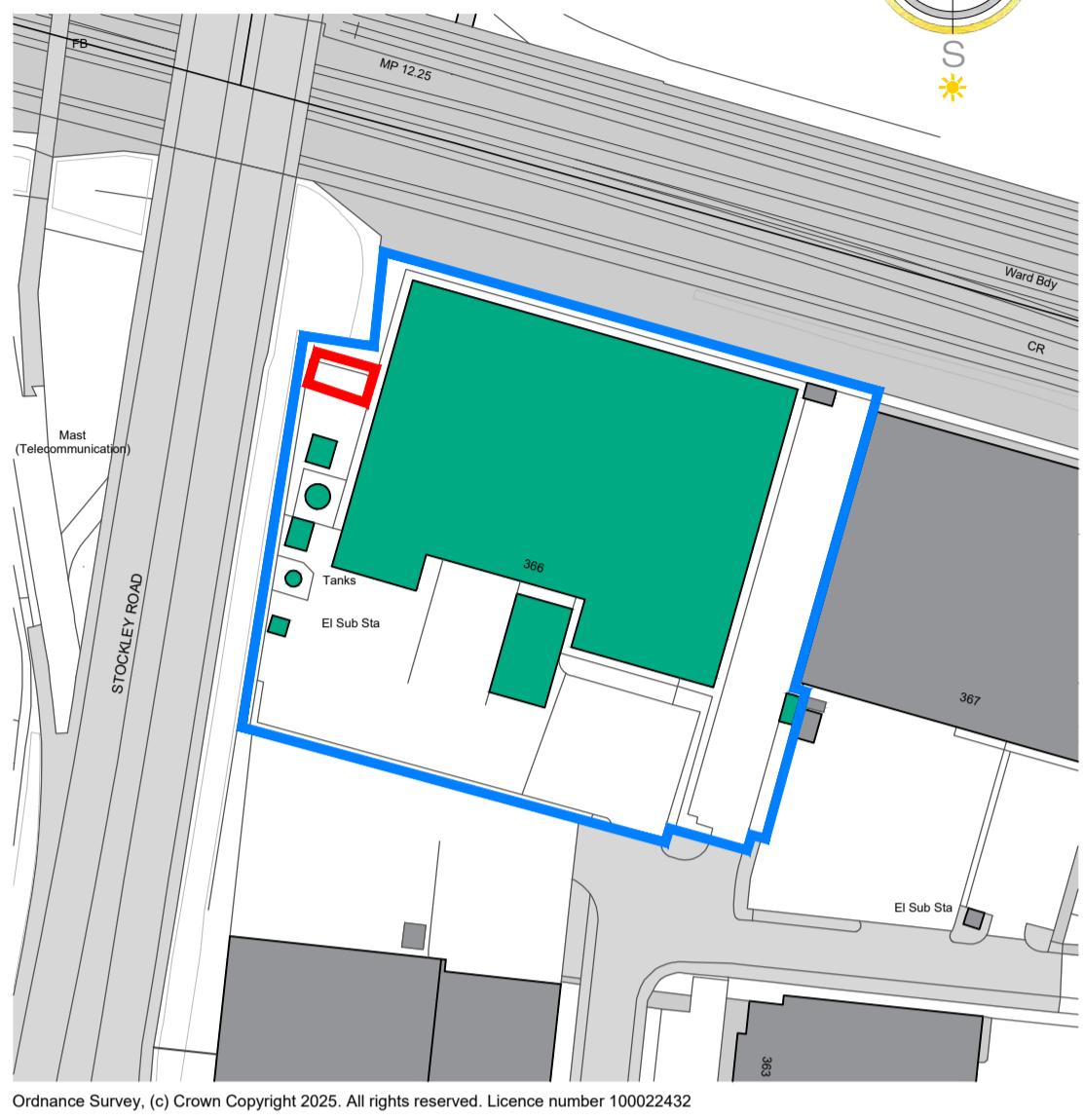


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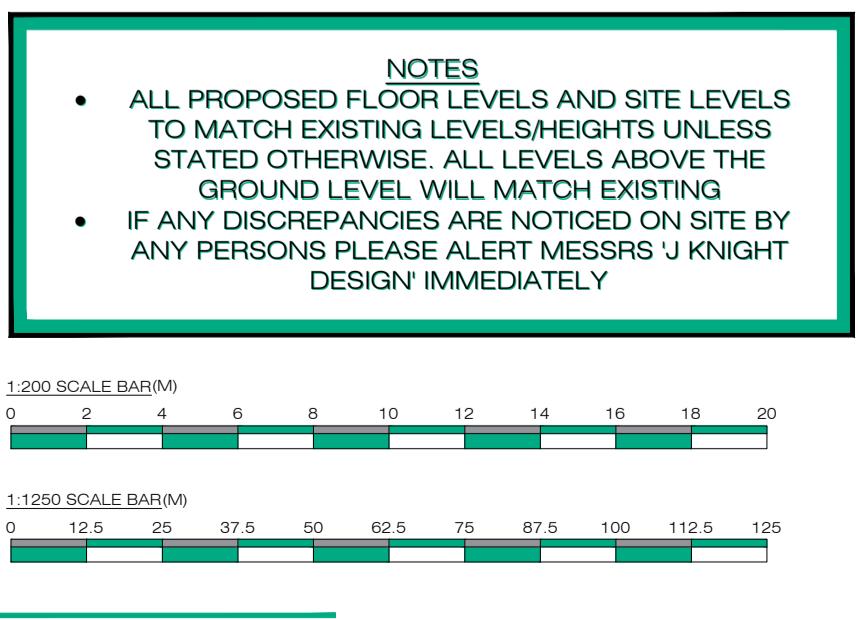
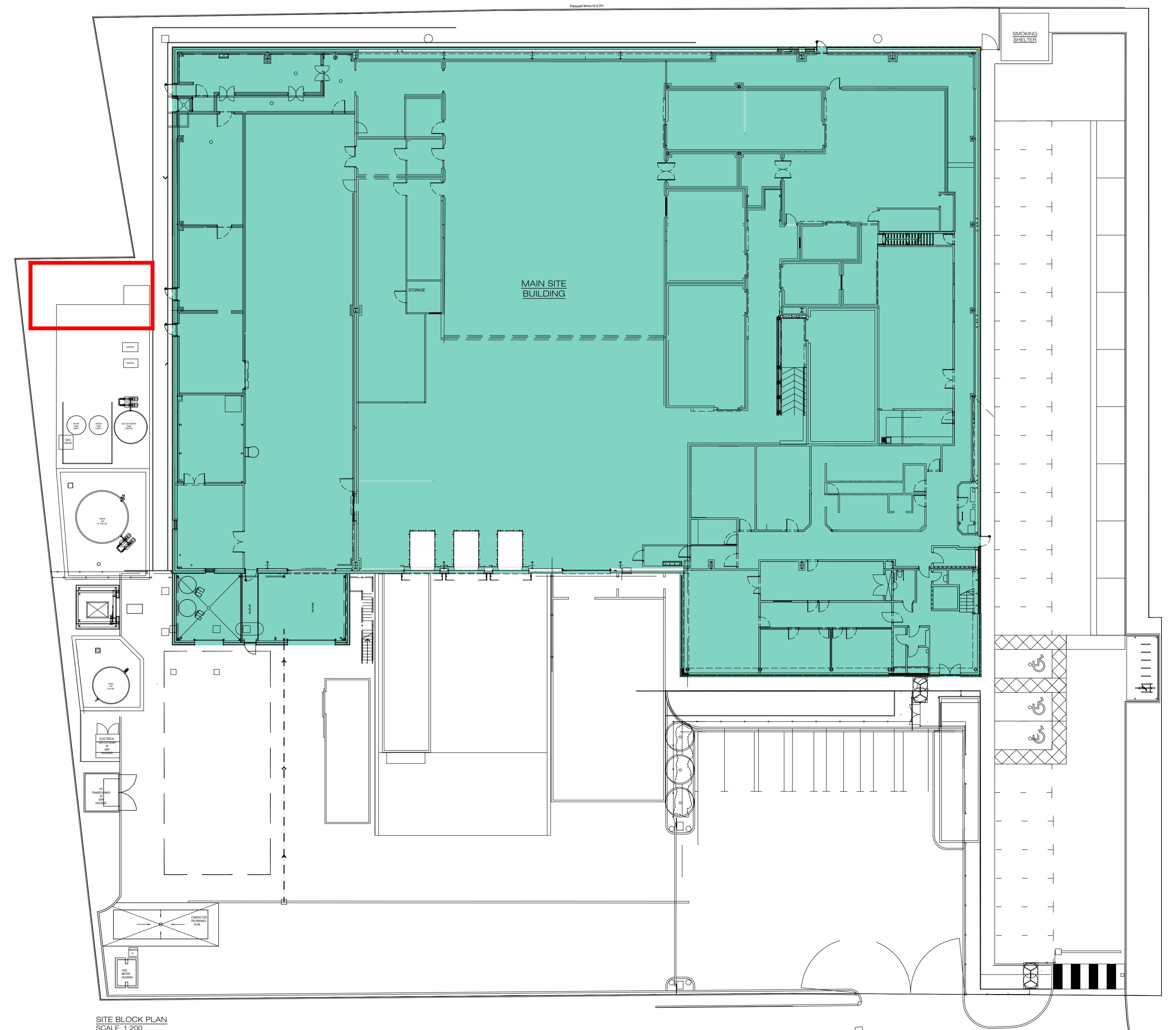
## Appendix 1

### Site Plans

---



SITE LOCATION PLAN  
SCALE: 1:1250



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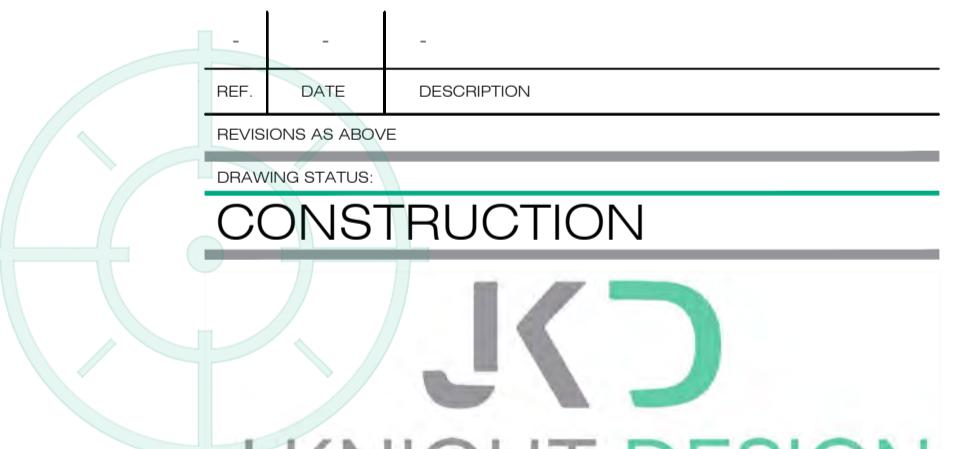
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TERNINGTON ST. JOHN  
WISBECH, NORFOLK, PE14 7XA

CLIENT INFORMATION



PROJECT TITLE:  
PROPOSED ENGINEERING WORKSHOP AT  
GREENCORE FOOD TO GO, WEST DRAYTON

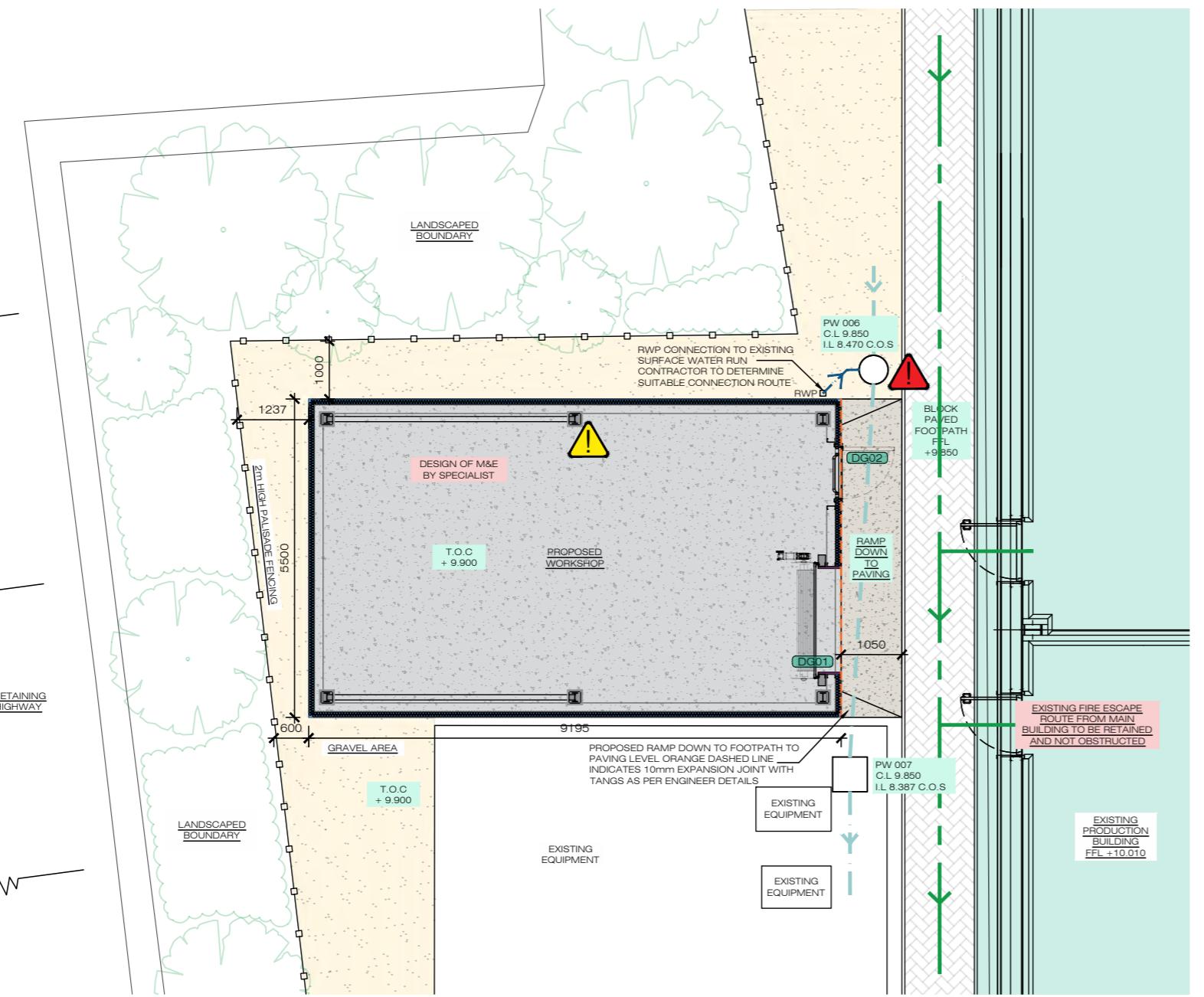
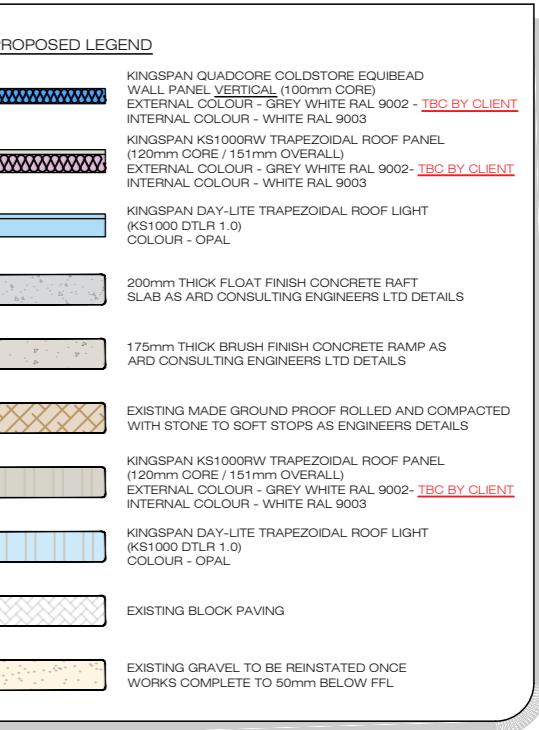
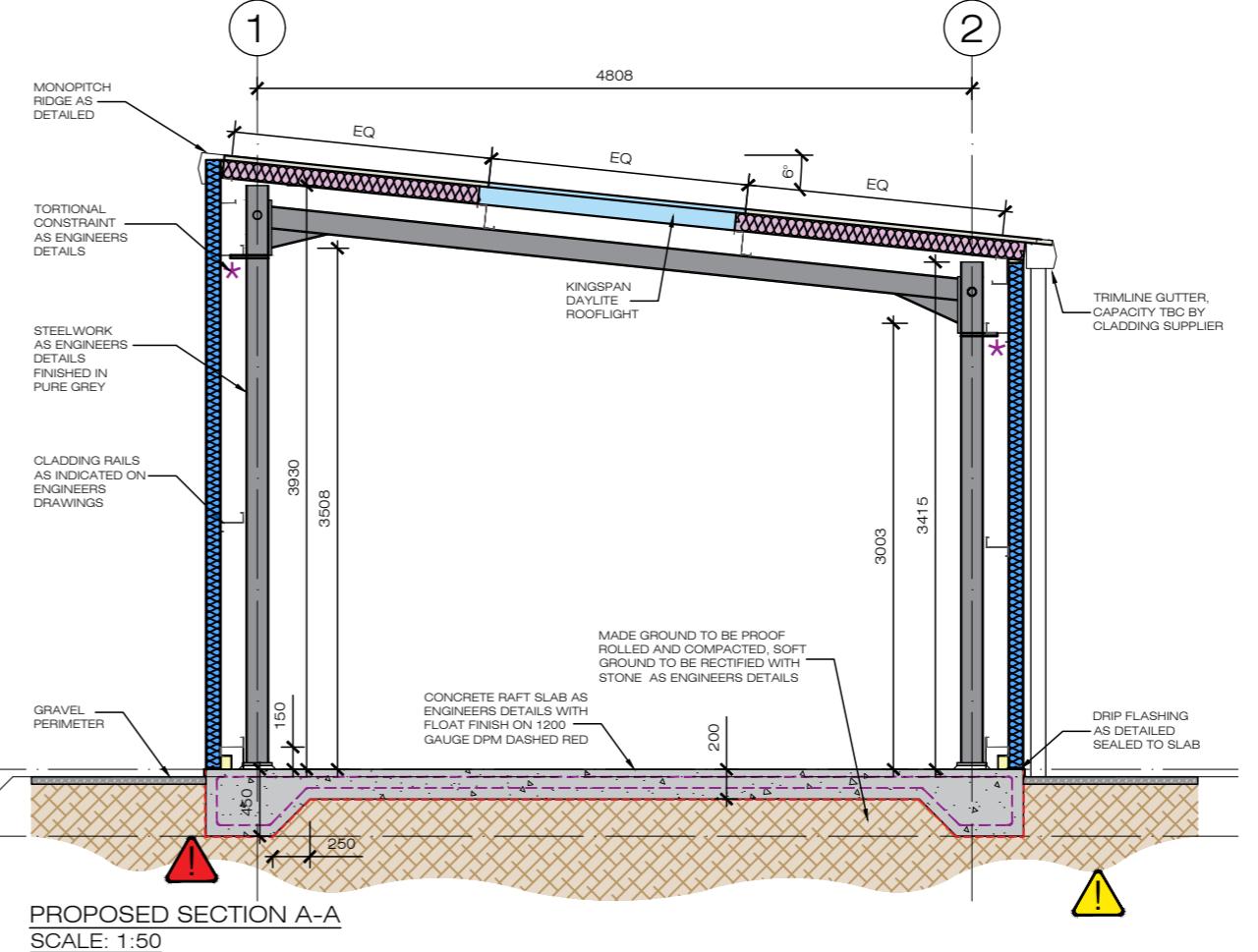
DRAWING INFORMATION

SITE LOCATION PLAN  
AND EXISTING SITE PLAN WITH WORKS  
LOCATION INDICATED

SCALE: DATE: DRAWN BY:  
AS STATED @ A1 JUNE 2025 HC

DRAWING REFERENCE: REVISION:  
25120-C001

CHECKED / ISSUED BY: DATE:

PROPOSED BLOCK PLAN  
SCALE: 1:50PROPOSED BLOCK PLAN  
SCALE: 1:50

REF	DATE	DESCRIPTION
		REVISIONS AS ABOVE
		DRAWING STATUS

## PLANNING



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PROJECT TITLE:  
PROPOSED ENGINEERING WORKSHOP AT  
GREENCORE FOOD TO GO, WEST DRAYTON

DRAWING INFORMATION:

PROPOSED BLOCK PLAN, SECTION A-A, DOOR SCHEDULE AND DETAILS

SCALE: DATE: DRAWN BY:

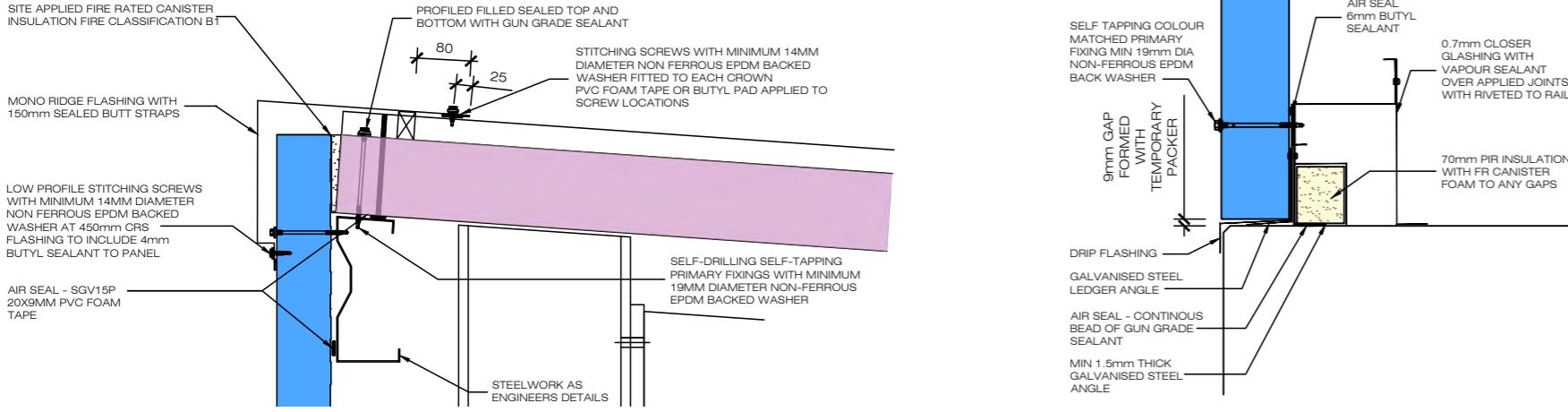
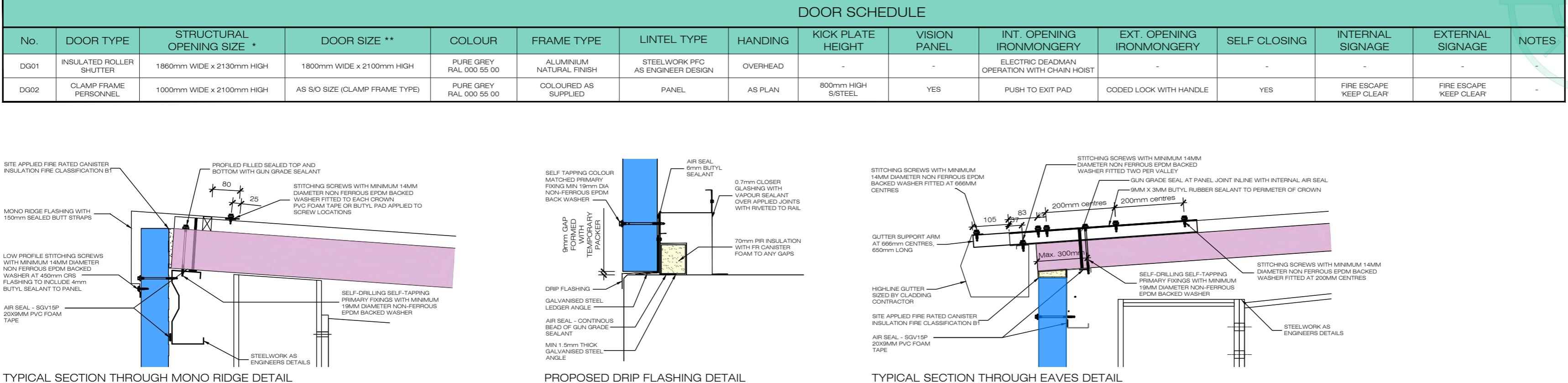
AS STATED @ A2 JUNE 2025 HC

DRAWING REFERENCE:

REVISION:

25120-C004

CHECKED / ISSUED BY: DATE:

TYPICAL SECTION THROUGH MONO RIDGE DETAIL  
NOT TO SCALE

CARE TO BE TAKEN WHEN EXCAVATING. NOT ALL SERVICES ARE KNOWN AND ANY LOCATIONS SHOWN ARE APPROXIMATE AND SUBJECT TO SITE SURVEY BY COMPETENT CONTRACTOR!

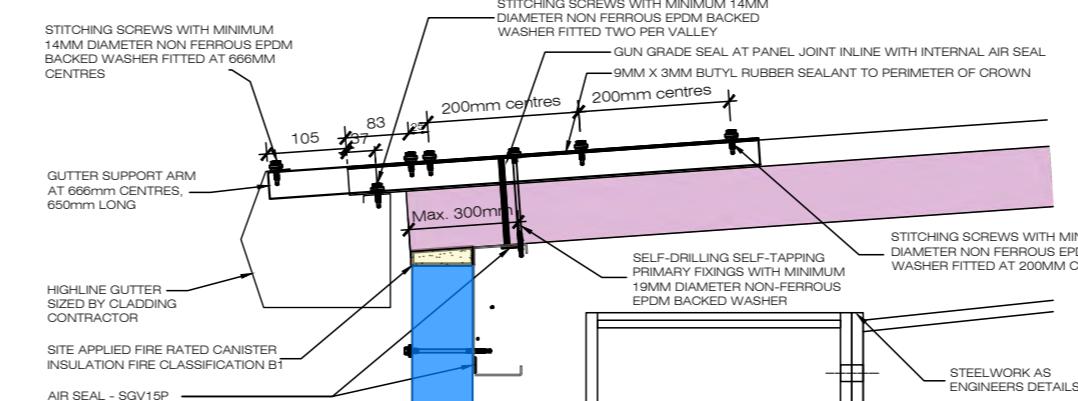
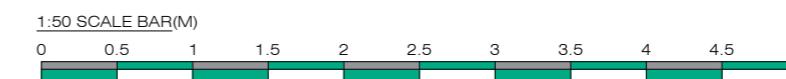
EXTENT OF EXISTING SERVICES TO BE SURVEYED BY COMPETENT CONTRACTOR. ANY CONCERN TO BE RAISED WITH THE PROJECT TEAM. APPROVAL TO BE SOUGHT FROM LANDLORD PRIOR TO ANY CONNECTIONS BEING MADE!

DRAINAGE NOTES  
REFER TO ENGINEERS DETAILS  
ALL UNDERGROUND DRAINAGE SPURS TO BE 110MM DIAMETER UNLESS NOTED OTHERWISE

FOR STRUCTURAL ENGINEER DRAWINGS AND DOCUMENTS PLEASE REFER TO PROVIDED INFORMATION BY MESSRS ARD CONSULTING

NOTES  

- ALL PROPOSED FLOOR LEVELS AND SITE LEVELS TO MATCH EXISTING LEVELS/HEIGHTS UNLESS STATED OTHERWISE. ALL LEVELS ABOVE THE GROUND LEVEL WILL MATCH EXISTING.
- IF ANY DISCREPANCIES ARE NOTICED ON SITE BY ANY PERSONS PLEASE ALERT MESSRS J KNIGHT DESIGN IMMEDIATELY

TYPICAL SECTION THROUGH EAVES DETAIL  
NOT TO SCALE

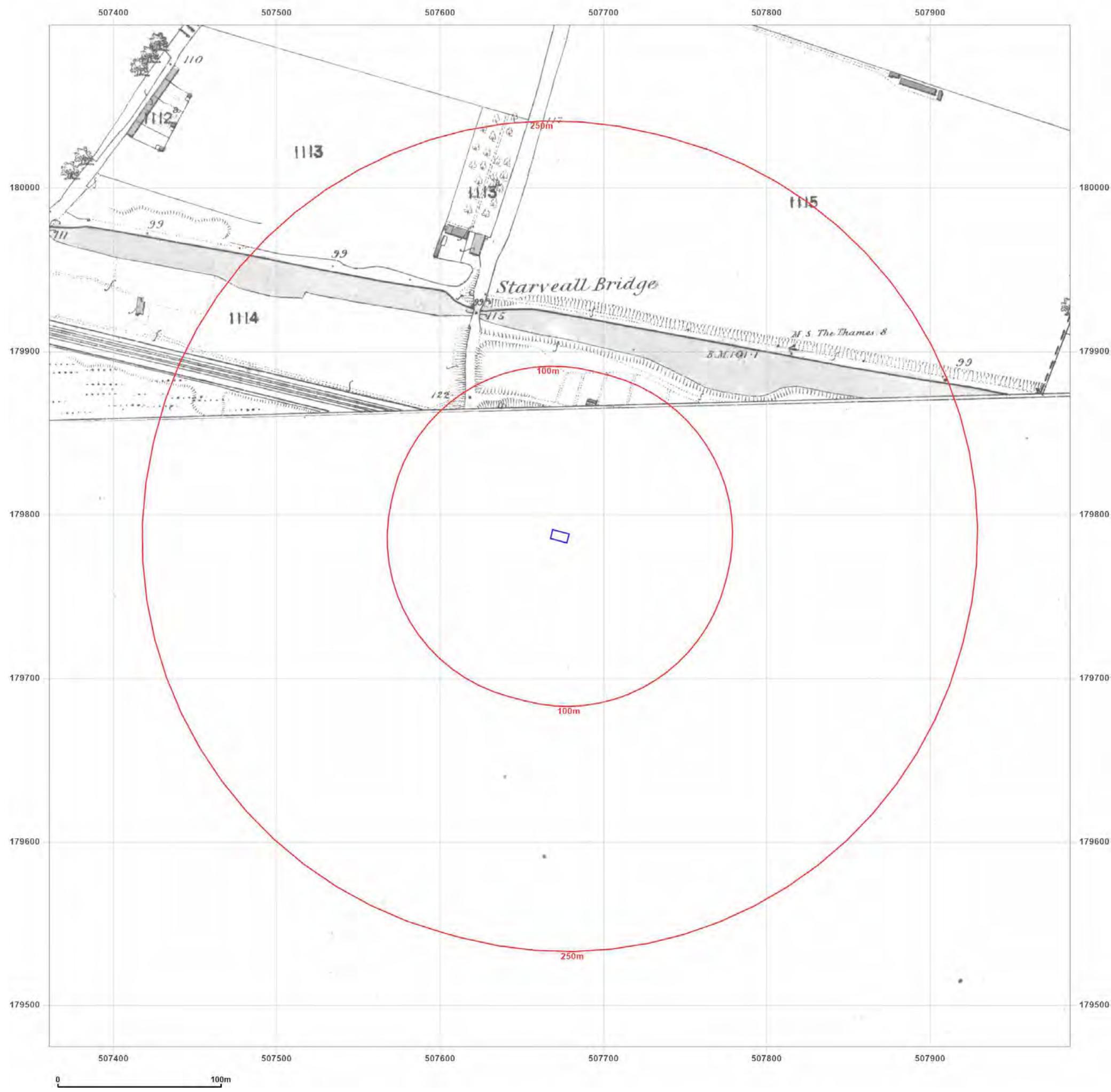


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## Appendix 2

### Historical Maps

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**Site Details:**

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**Report Ref:** GS-C8D-2XO-LIE-HIZ  
**Grid Ref:** 507673, 179787

**Map Name:** County Series

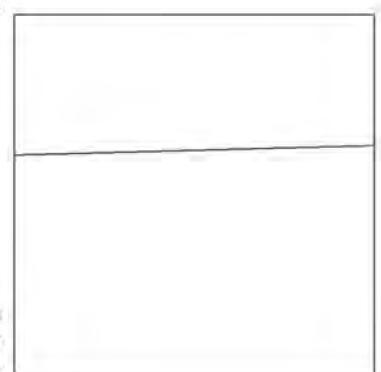
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**Scale:** 1:2,500

**Printed at:** 1:2,500



Surveyed 1866  
Revised 1866  
Edition N/A  
Copyright N/A  
Levelled N/A



Surveyed 1866  
Revised 1866  
Edition N/A  
Copyright N/A  
Levelled N/A

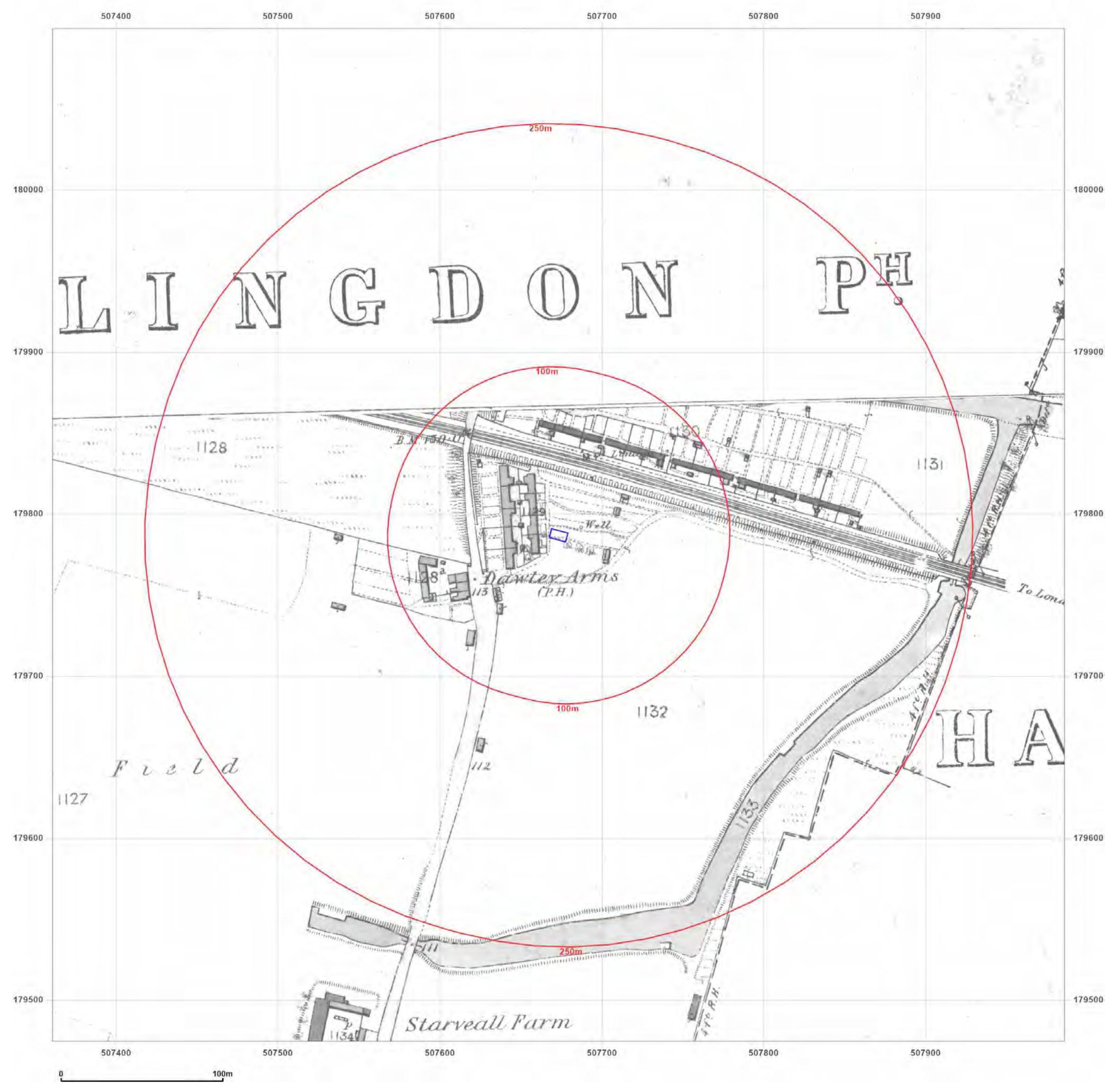


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**Site Details:**

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9BL

**Client Ref:** C/5470/25/E/8443 - PO-3526  
**Report Ref:** GS-C8D-2XO-LIE-HIZ  
**Grid Ref:** 507673, 179787

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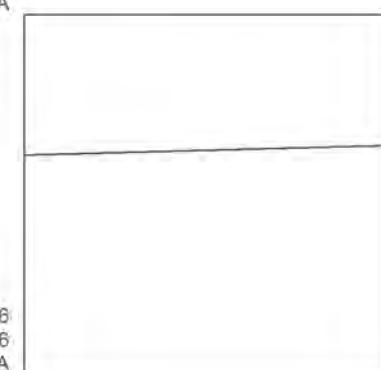


**Map date:** 1866

**Scale:** 1:2,500

**Printed at:** 1:2,500

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Edition N/A  
Copyright N/A  
Levelled N/A



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Revised 1866  
Edition N/A  
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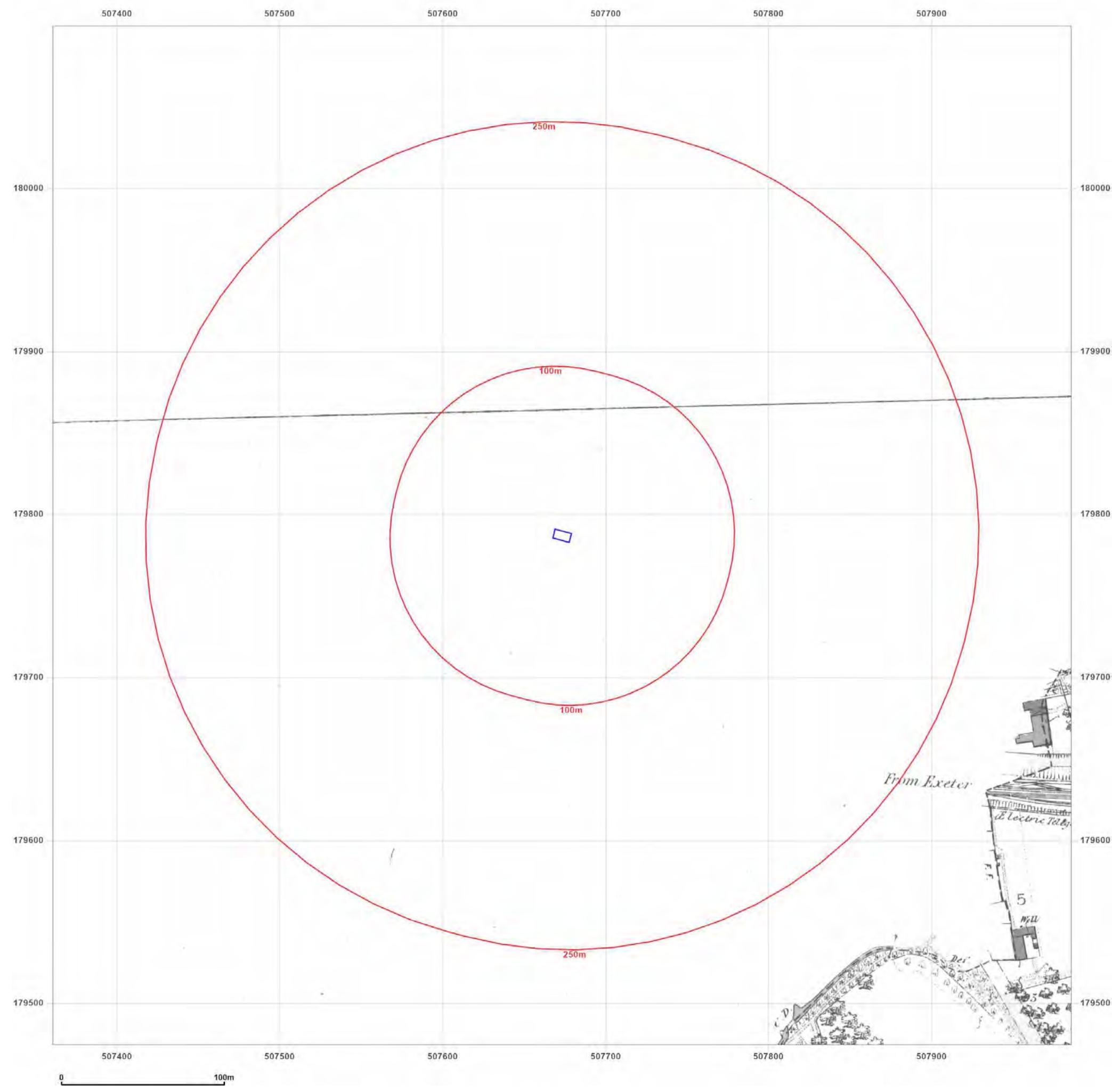


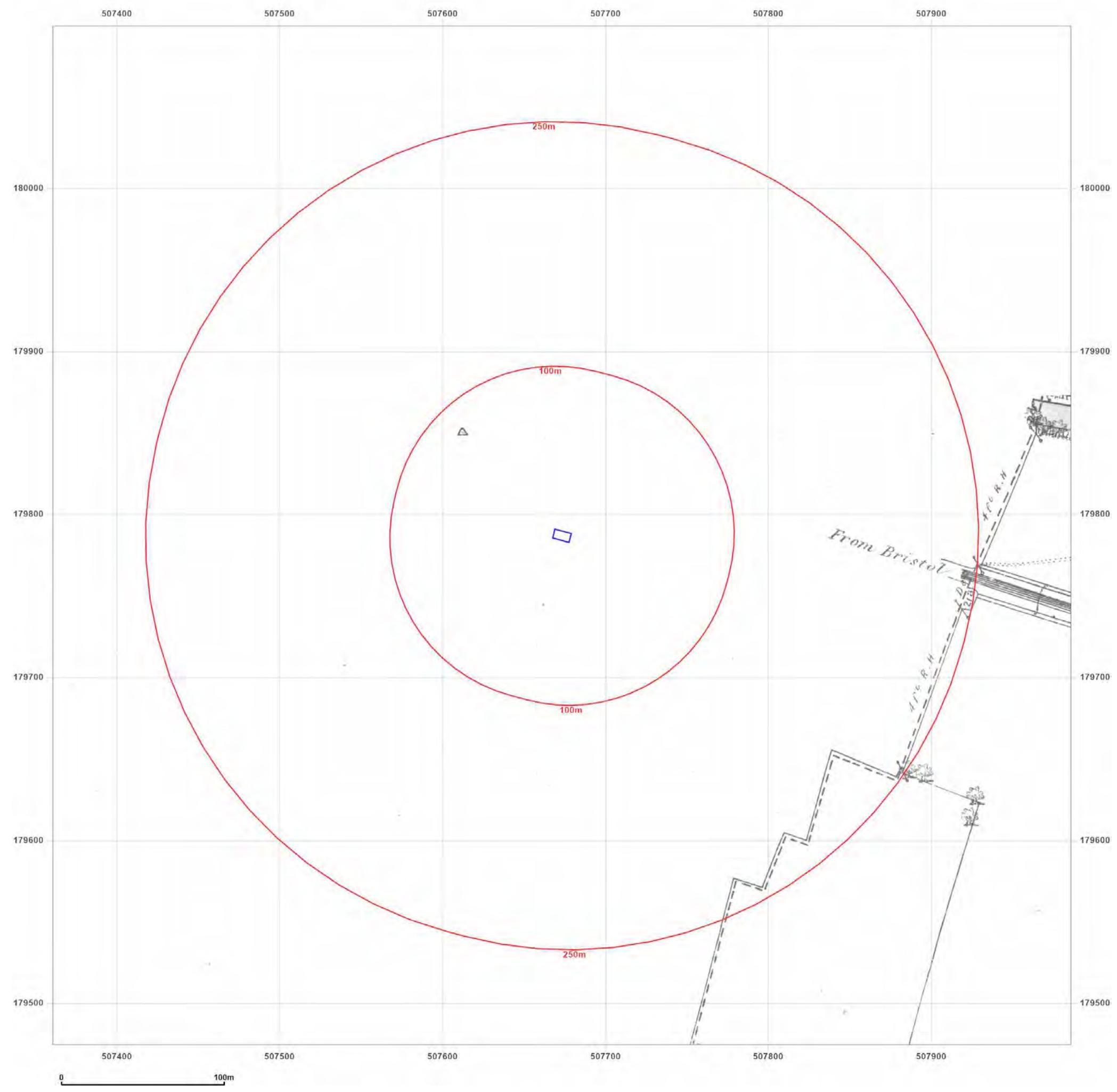
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9BL

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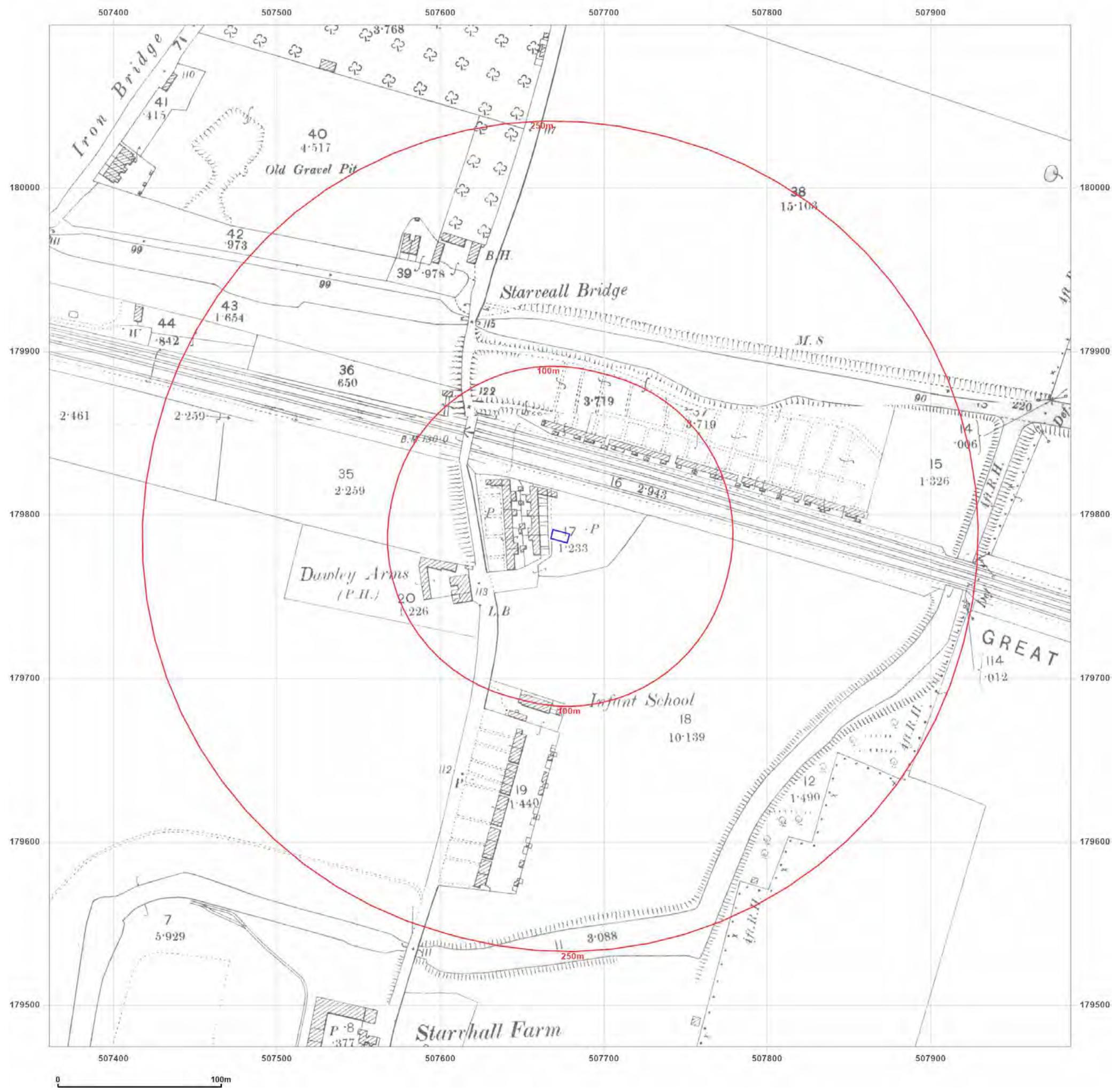
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**Site Details:**

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**Client Ref:** C/5470/25/E/8443 - PO-3526  
**Report Ref:** GS-C8D-2XO-LIE-HIZ  
**Grid Ref:** 507673, 179787

**Map Name:** County Series



**Map date:** 1895

**Scale:** 1:2,500

**Printed at:** 1:2,500

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 Edition N/A  
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 Revised 1895  
 Edition N/A  
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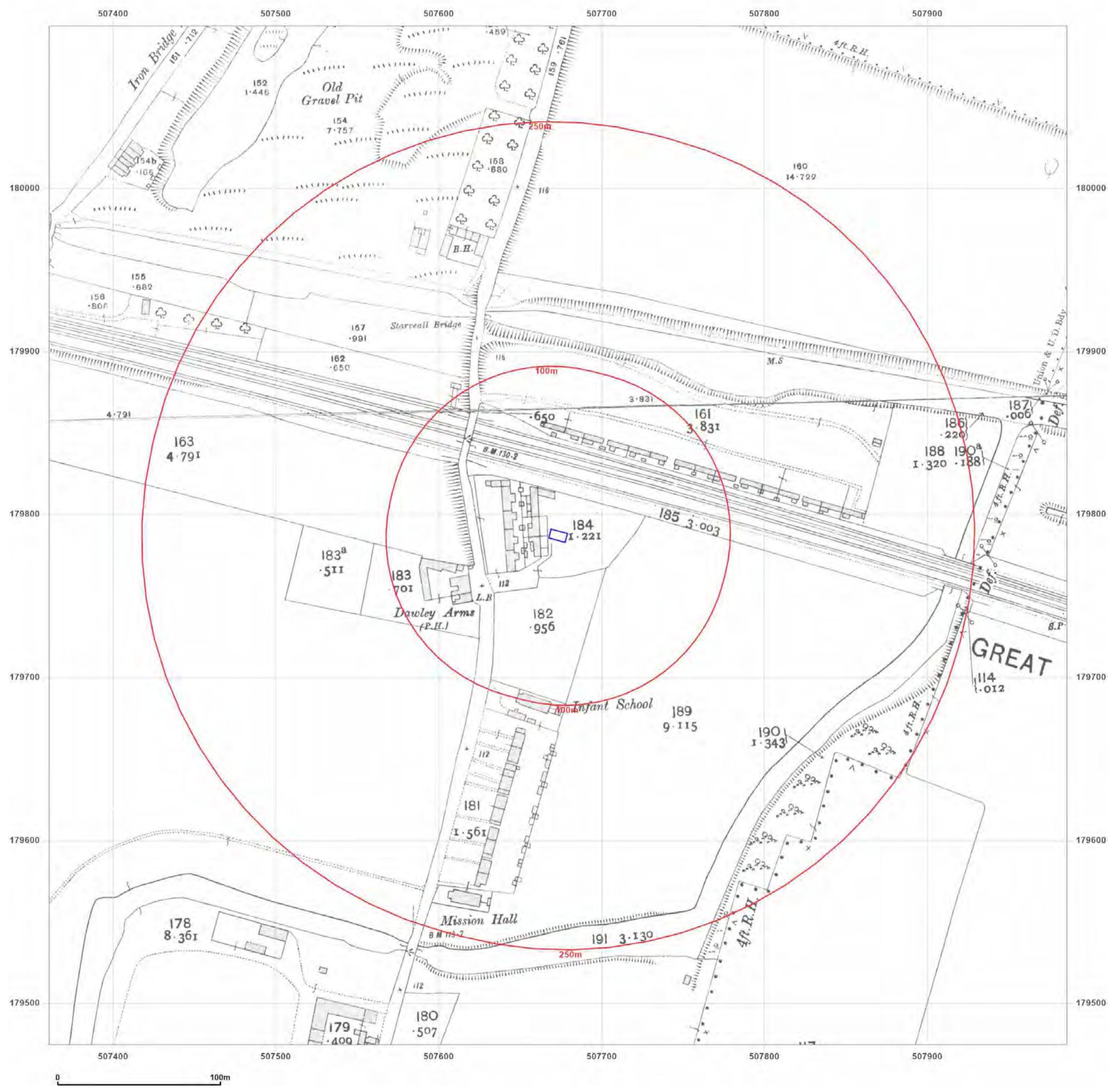


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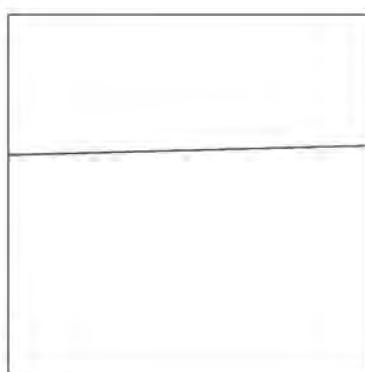


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 Revised 1914  
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 Revised 1914  
 Edition N/A  
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 Levelled N/A

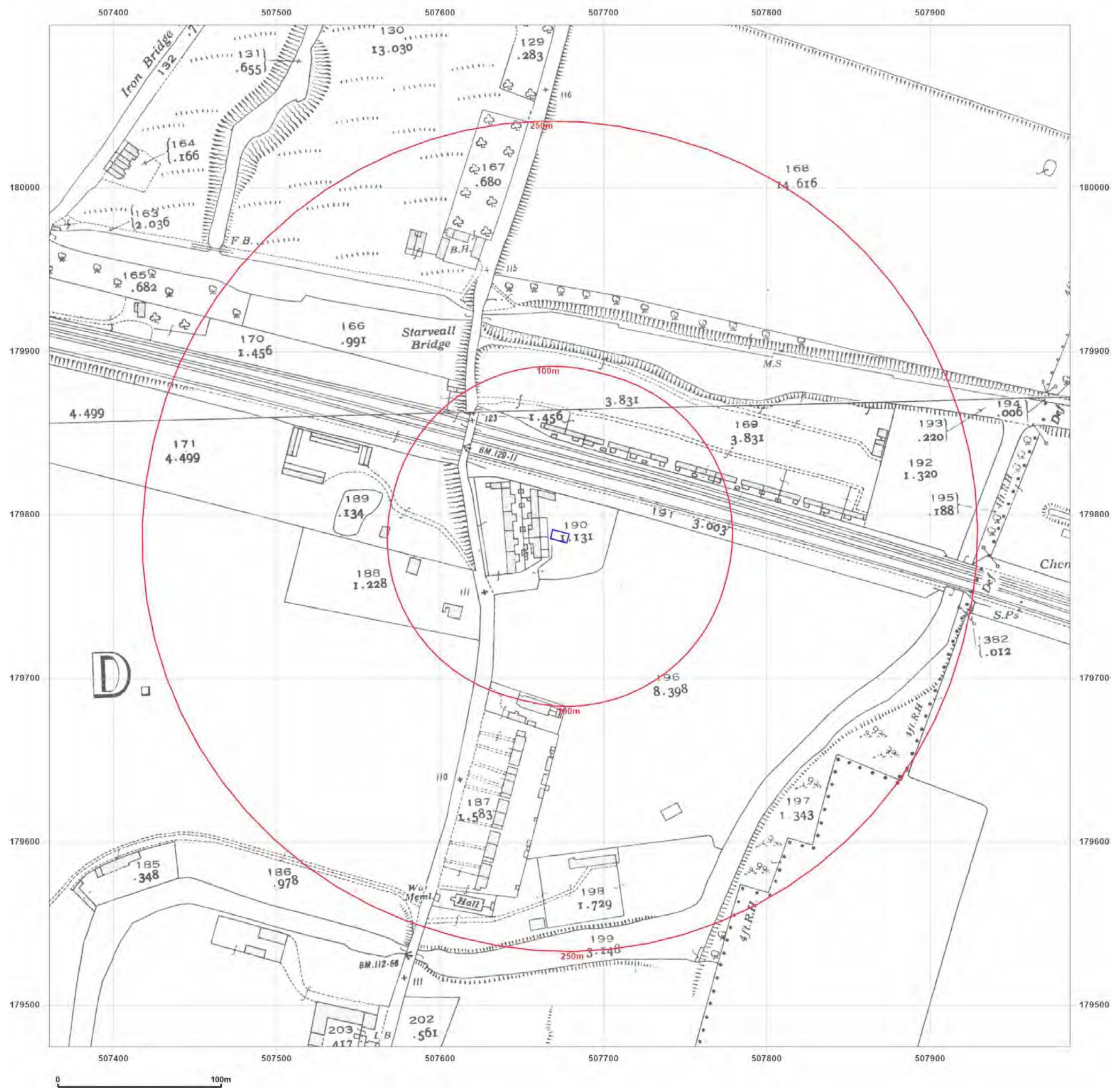


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9BL

**Client Ref:** C/5470/25/E/8443 - PO-3526  
**Report Ref:** GS-C8D-2XO-LIE-HIZ  
**Grid Ref:** 507673, 179787

**Map Name:** National Grid

Map date: 1965

Scale: 1:1,250

Printed at: 1:2,000



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Revised 1964  
Edition N/A  
Copyright 1965  
Levelled 1957

Surveyed 1964  
Revised 1964  
Edition N/A  
Copyright 1965  
Levelled 1957

Surveyed N/A  
Revised N/A  
Edition N/A  
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**Client Ref:** C/5470/25/E/8443 - PO-3526  
**Report Ref:** GS-C8D-2XO-LIE-HIZ  
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**Map Name:** National Grid

**Map date:** 1966

**Scale:** 1:1,250

**Printed at:** 1:2,000



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9BL

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**Report Ref:** GS-C8D-2XO-LIE-HIZ  
**Grid Ref:** 507673, 179787

**Map Name:** National Grid



**Map date:** 1966-1967

**Scale:** 1:2,500

**Printed at:** 1:2,500

Surveyed N/A  
 Revised N/A  
 Edition N/A  
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**Scale:** 1:2,500

**Printed at:** 1:2,500



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 Revised 1965  
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**Report Ref:** GS-C8D-2XO-LIE-HIZ  
**Grid Ref:** 507673, 179787

**Map Name:** National Grid



**Map date:** 1975

**Scale:** 1:1,250

**Printed at:** 1:2,000

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

Surveyed 1965  
 Revised 1974  
 Edition N/A  
 Copyright 1975  
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**Client Ref:** C/5470/25/E/8443 - PO-3526  
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**Map Name:** National Grid

**Map date:** 1988-1992

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 Revised N/A  
 Edition N/A  
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Surveyed 1957  
 Revised 1990  
 Edition N/A  
 Copyright 1990  
 Levelled 1957

Surveyed N/A  
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 Edition N/A  
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Surveyed 1957  
 Revised 1988  
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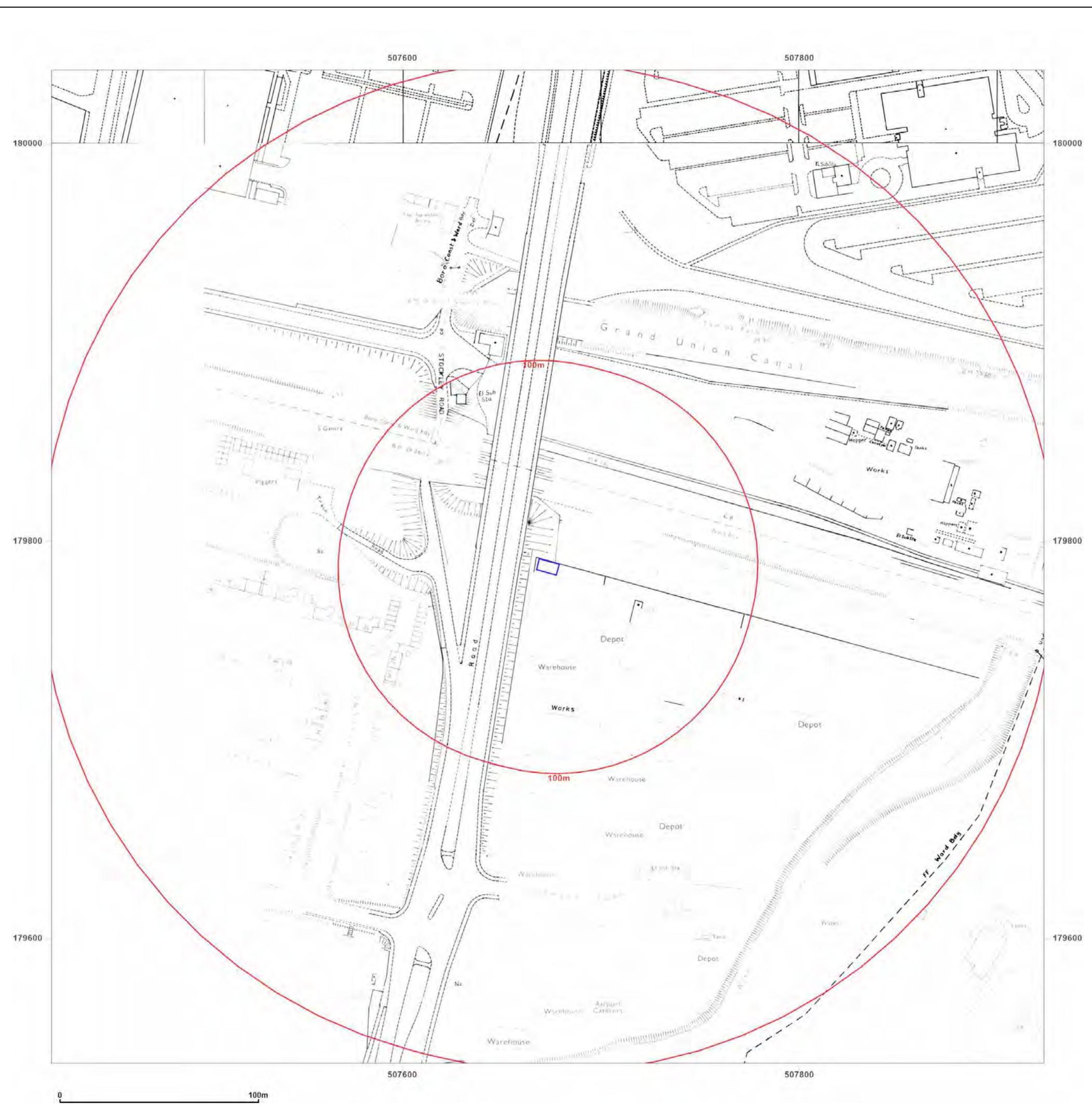


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**Report Ref:** GS-C8D-2XO-LIE-HIZ  
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**Map Name:** National Grid

**Map date:** 1990-1992

**Scale:** 1:1,250

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 Edition N/A  
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 Revised N/A  
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**Map Name:** National Grid



**Map date:** 1992-1993

**Scale:** 1:1,250

**Printed at:** 1:2,000

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Edition N/A  
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Revised N/A  
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**Report Ref:** GS-C8D-2XO-LIE-HIZ  
**Grid Ref:** 507673, 179787

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**Map date:** 2003

**Scale:** 1:1,250

**Printed at:** 1:1,250



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Client Ref: C/5470/25/E/8443 - PO-3526  
 Report Ref: GS-C8D-2XO-LIE-HIZ  
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Map Name: County Series

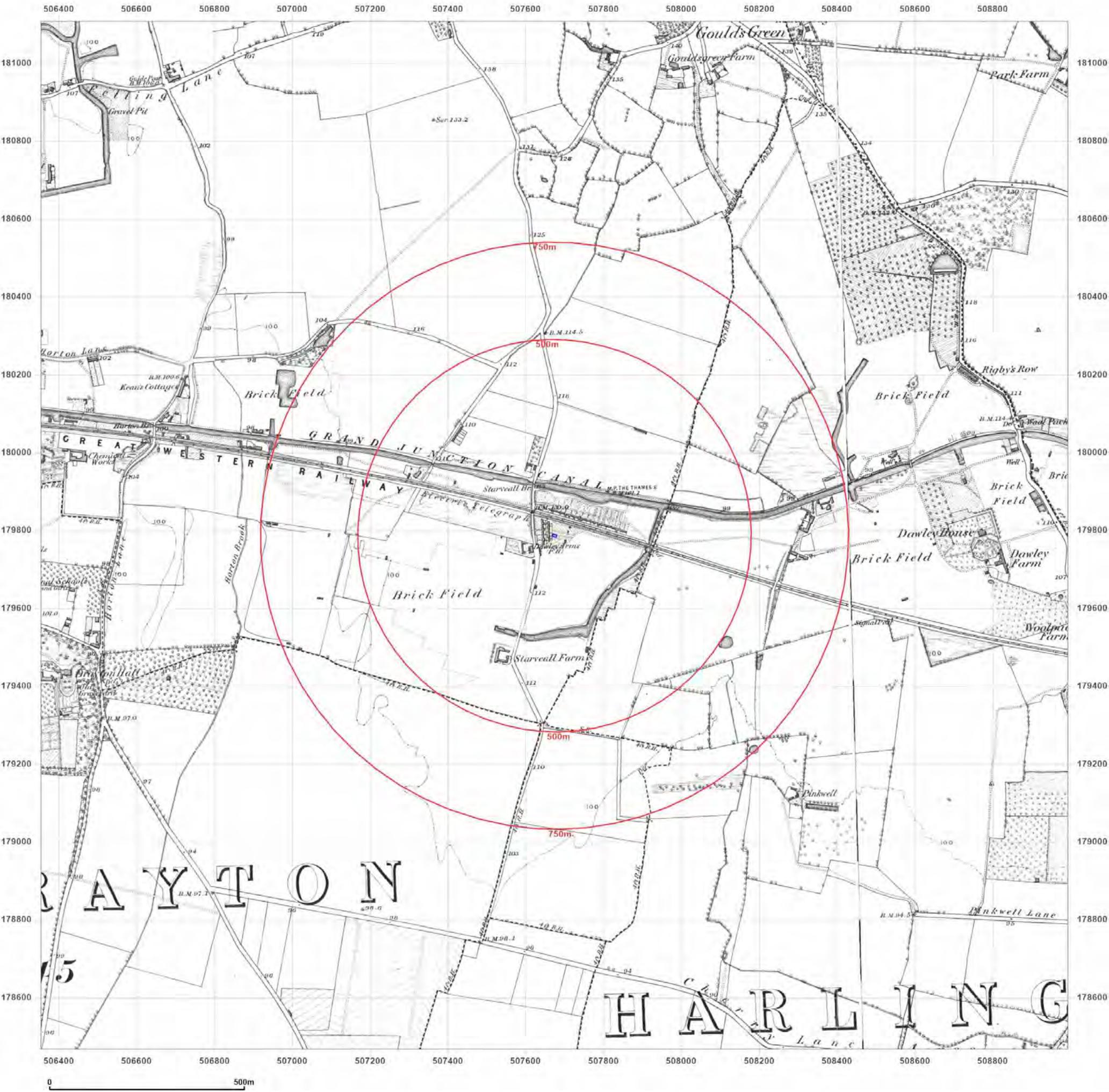
Map date: 1868

Scale: 1:10,560

Printed at: 1:10,560



Surveyed 1864  
 Revised 1868  
 Edition N/A  
 Copyright N/A  
 Levelled N/A



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**Site Details:**

Greencore Food To Go, 366, STOCKLEY CLOSE, WEST DRAYTON, HILLINGDON, UB7 9BL

**Client Ref:** C/5470/25/E/8443 - PO-3526  
**Report Ref:** GS-C8D-2XO-LIE-HIZ  
**Grid Ref:** 507673, 179787

**Map Name:** County Series

**Map date:** 1894

**Scale:** 1:10,560

**Printed at:** 1:10,560



Surveyed 1874  
Revised 1894  
Edition N/A  
Copyright N/A  
Levelled N/A

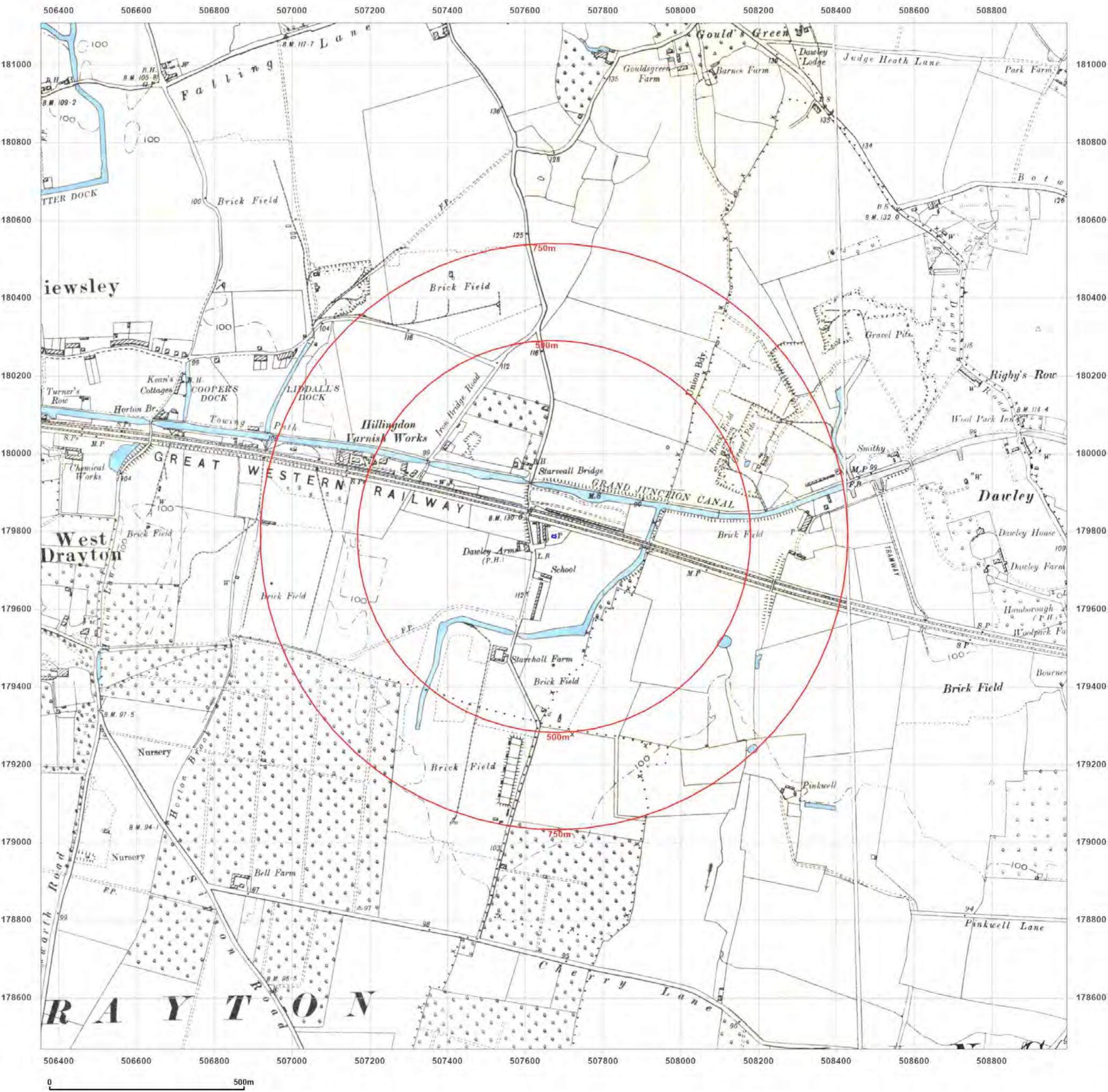


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Client Ref: C/5470/25/E/8443 - PO-3526  
 Report Ref: GS-C8D-2XO-LIE-HIZ  
 Grid Ref: 507673, 179787

Map Name: County Series

Map date: 1894-1897

Scale: 1:10,560

Printed at: 1:10,560



Surveyed 1865  
 Revised 1894  
 Edition N/A  
 Copyright N/A  
 Levelled N/A

Surveyed 1865  
 Revised 1894  
 Edition N/A  
 Copyright N/A  
 Levelled N/A

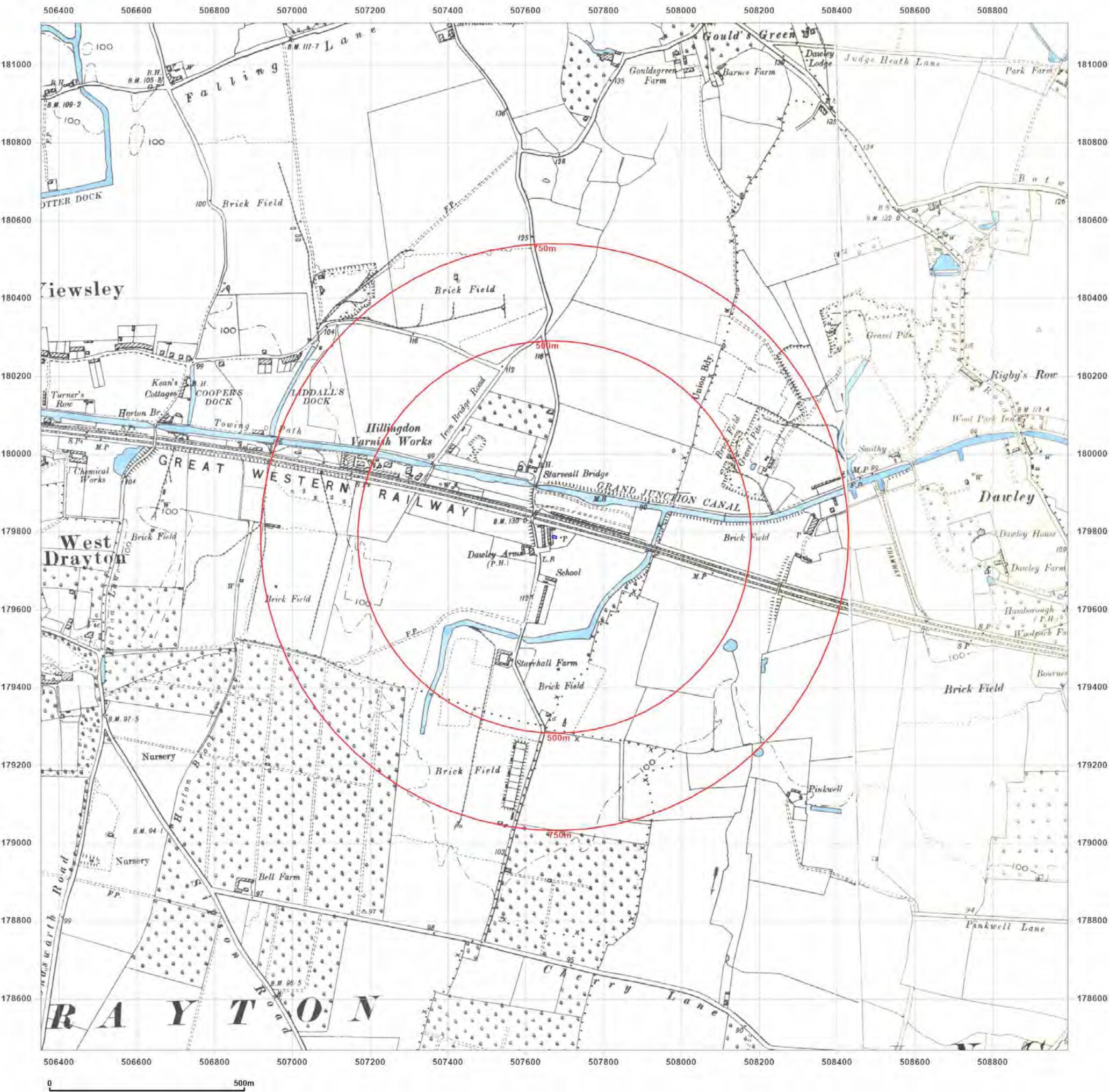


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Client Ref: C/5470/25/E/8443 - PO-3526  
 Report Ref: GS-C8D-2XO-LIE-HIZ  
 Grid Ref: 507673, 179787

Map Name: County Series

Map date: 1898-1900

Scale: 1:10,560

Printed at: 1:10,560



Surveyed 1875  
 Revised 1900  
 Edition N/A  
 Copyright N/A  
 Levelled N/A



Surveyed 1875  
 Revised 1898  
 Edition N/A  
 Copyright N/A  
 Levelled N/A

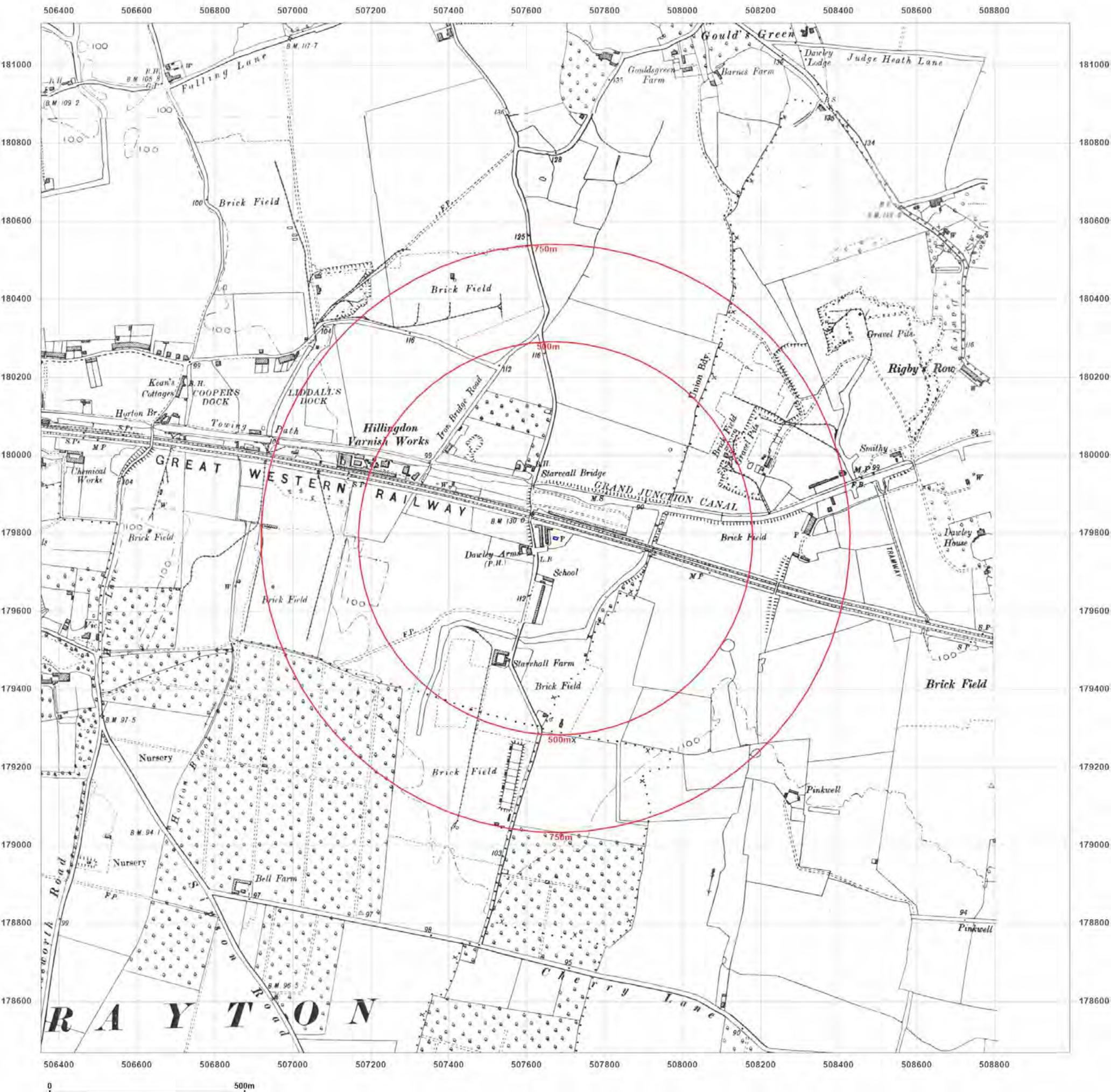


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**Report Ref:** GS-C8D-2XO-LIE-HIZ  
**Grid Ref:** 507673, 179787

**Map Name:** County Series

**Map date:** 1913

**Scale:** 1:10,560

**Printed at:** 1:10,560



Surveyed 1864  
 Revised 1913  
 Edition N/A  
 Copyright N/A  
 Levelled N/A

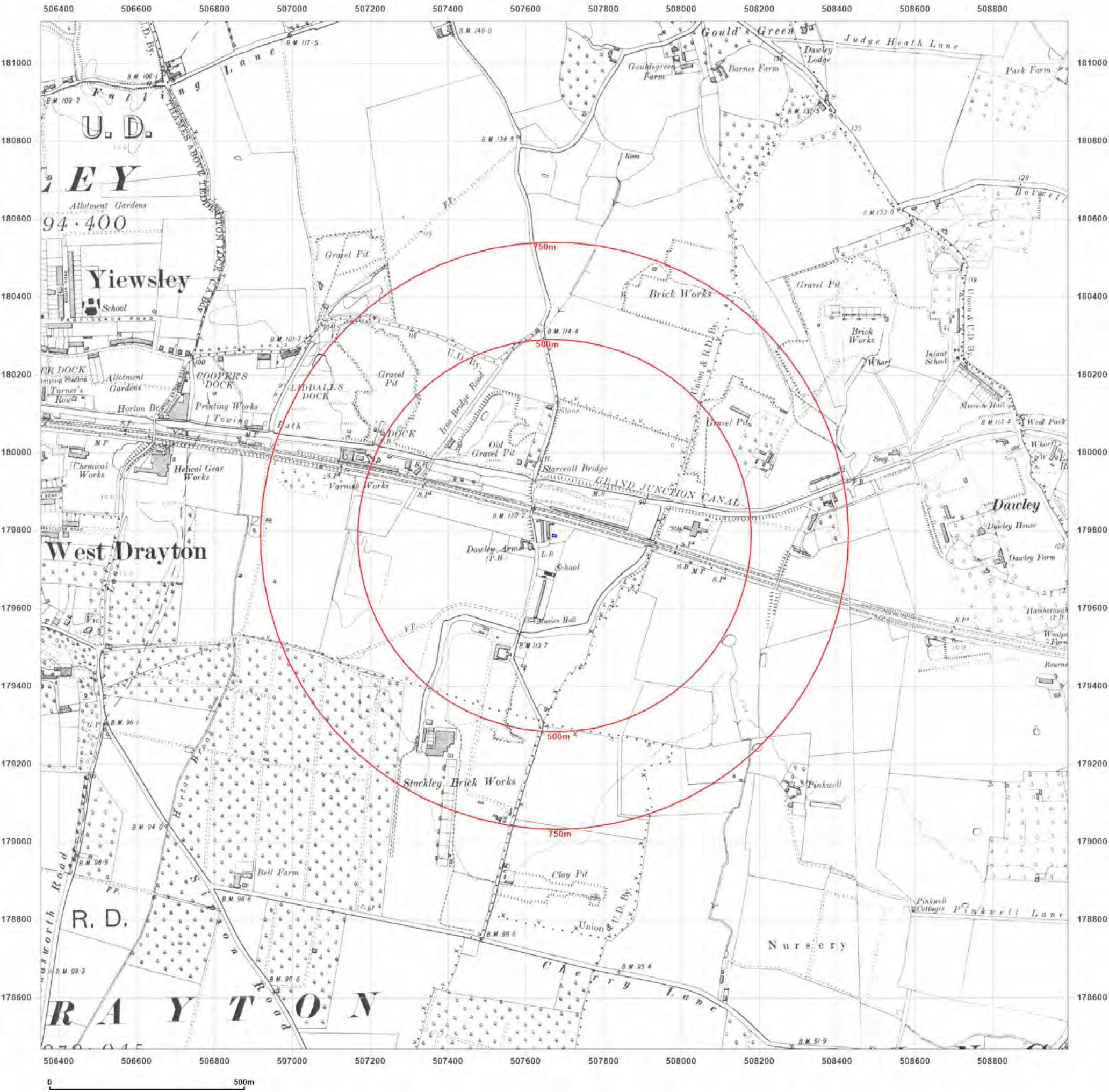


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**Client Ref:** C/5470/25/E/8443 - PO-3526  
**Report Ref:** GS-C8D-2XO-LIE-HIZ  
**Grid Ref:** 507673, 179787

**Map Name:** County Series

**Map date:** 1913

**Scale:** 1:10,560

**Printed at:** 1:10,560



Surveyed 1864  
 Revised 1913  
 Edition N/A  
 Copyright N/A  
 Levelled N/A

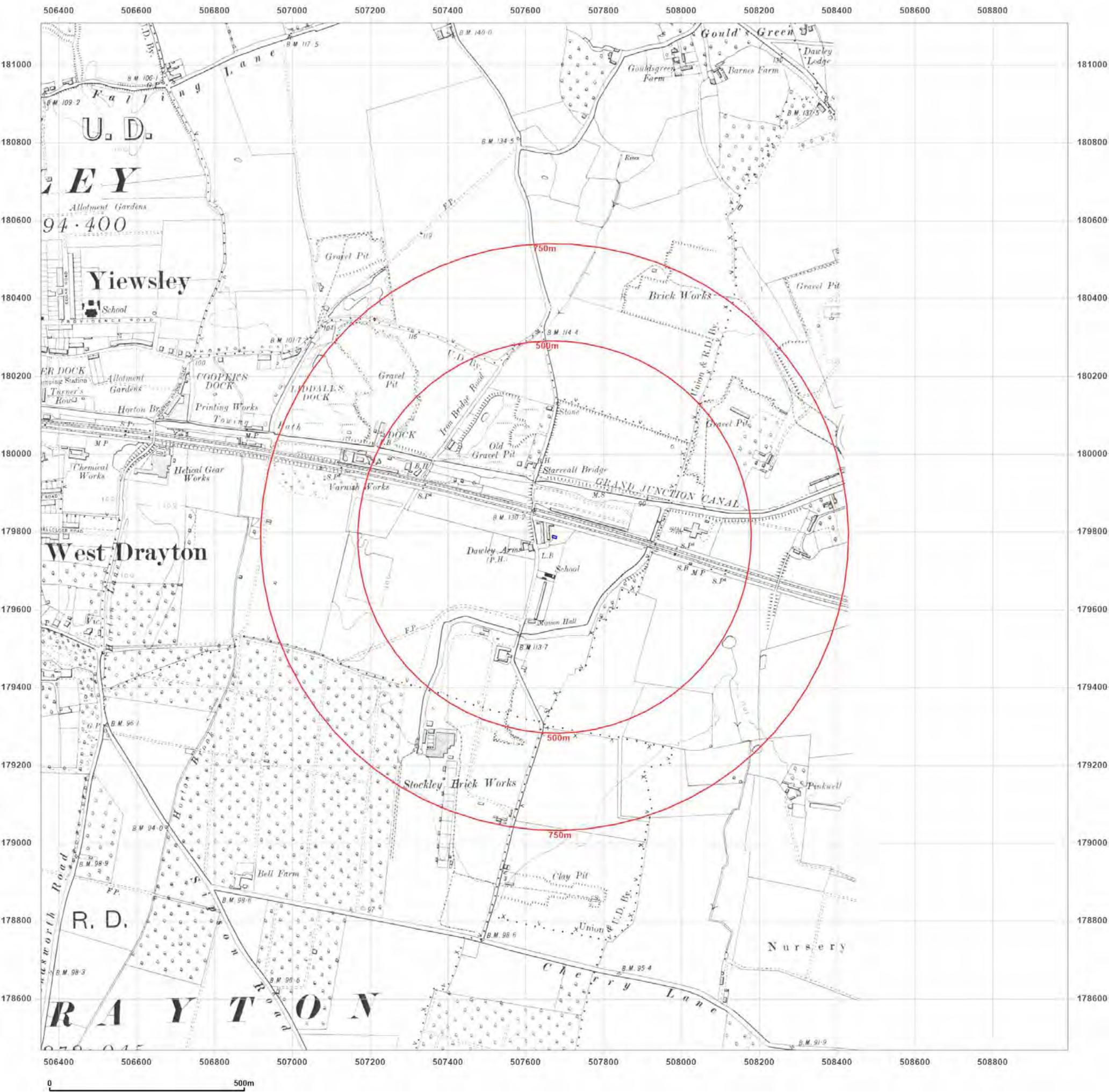


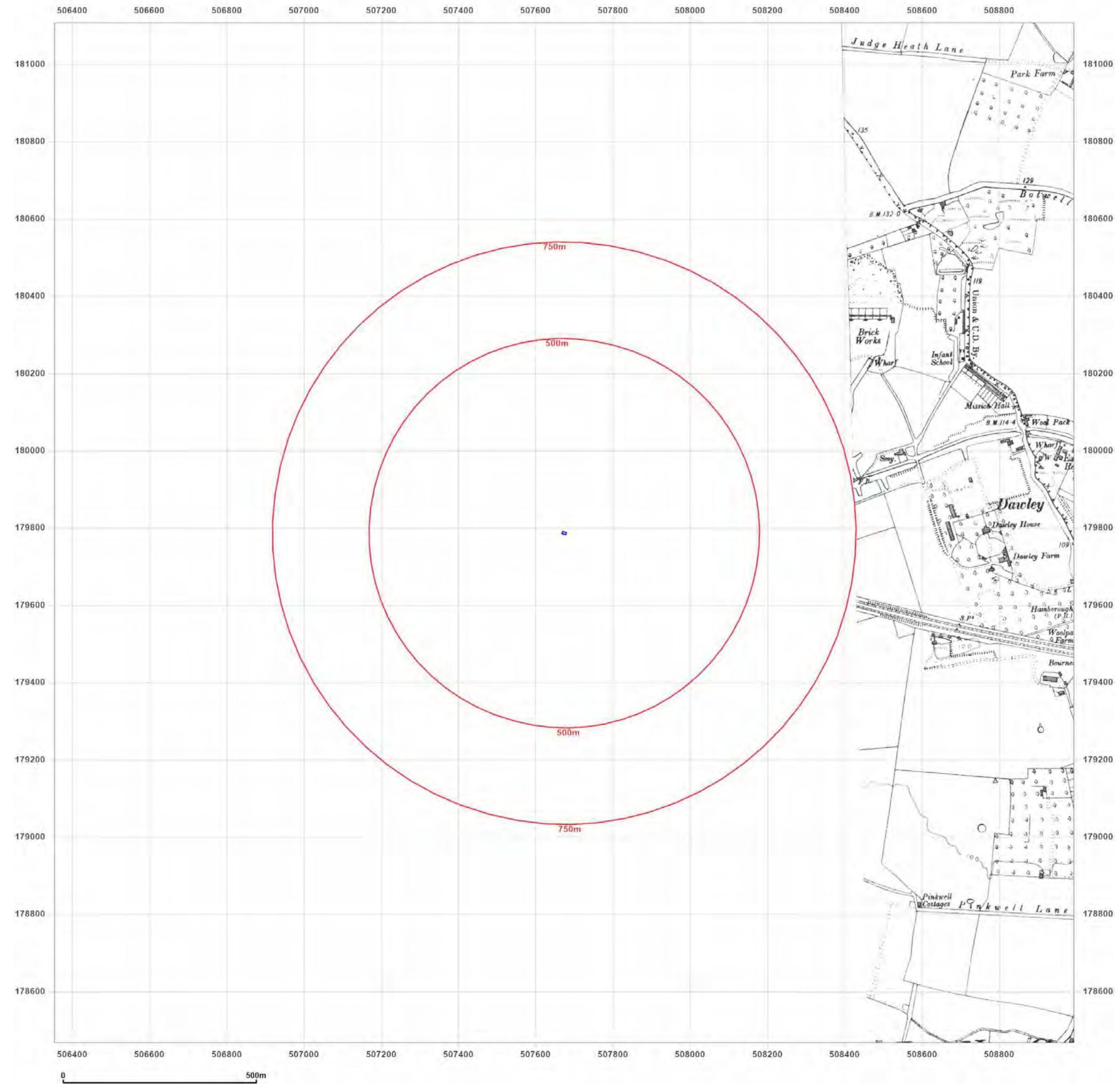
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## Site Details:

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**Client Ref:** C/5470/25/E/8443 - PO-3526  
**Report Ref:** GS-C8D-2XO-LIE-HIZ  
**Grid Ref:** 507673, 179787

**Map Name:** County Series

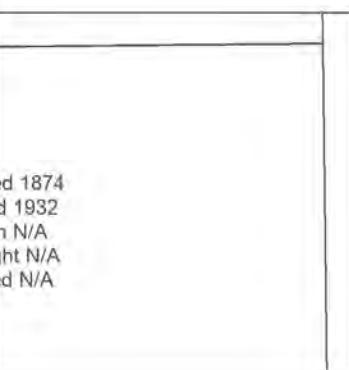


**Map date:** 1932

**Scale:** 1:10,560

**Printed at:** 1:10,560

Surveyed 1874  
 Revised 1932  
 Edition N/A  
 Copyright N/A  
 Levelled N/A



Surveyed 1874  
 Revised 1932  
 Edition N/A  
 Copyright N/A  
 Levelled N/A

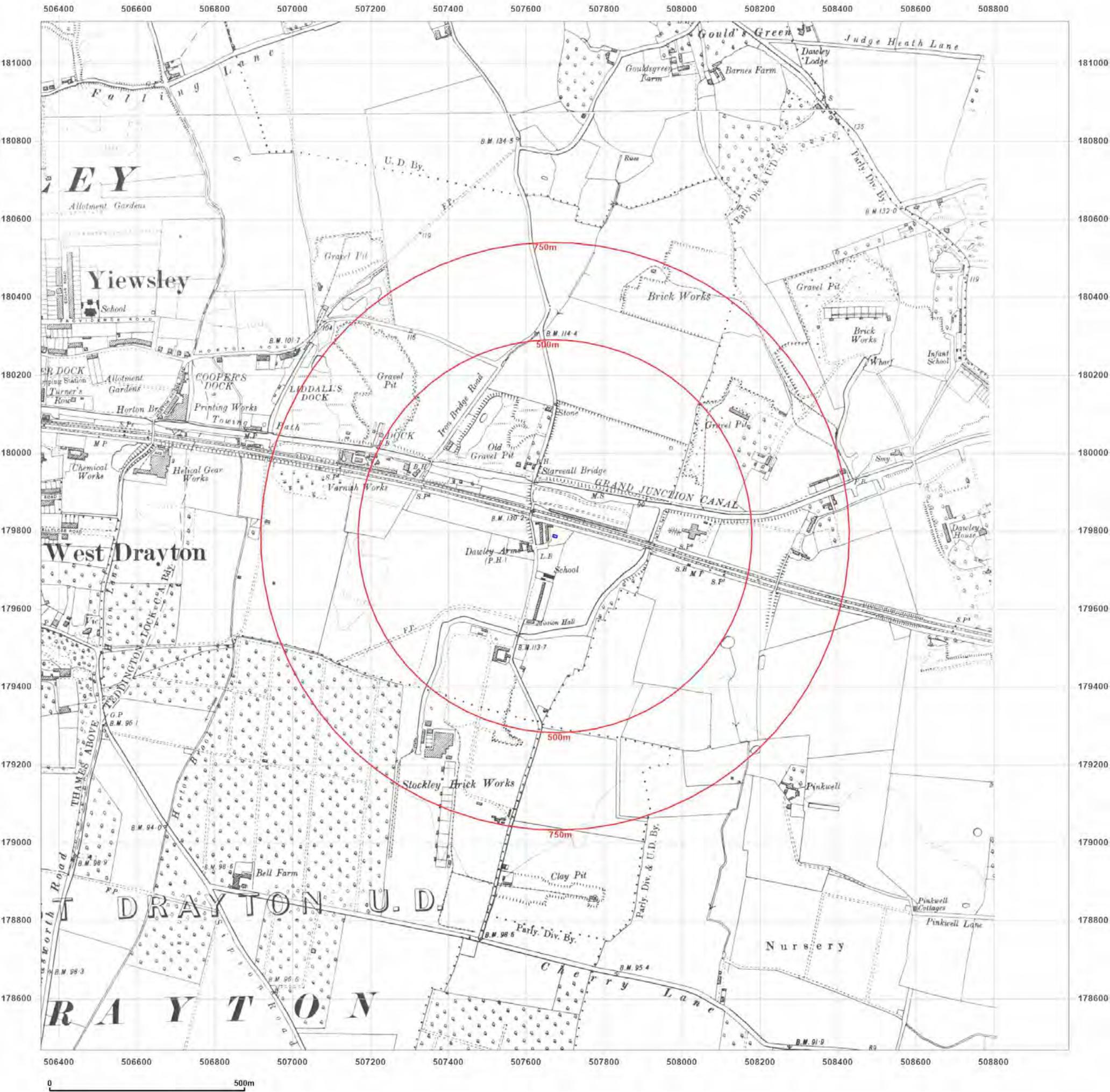


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**Site Details:**

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9BL

**Client Ref:** C/5470/25/E/8443 - PO-3526  
**Report Ref:** GS-C8D-2XO-LIE-HIZ  
**Grid Ref:** 507673, 179787

**Map Name:** County Series

**Map date:** 1935

**Scale:** 1:10,560

**Printed at:** 1:10,560



Surveyed 1865  
 Revised 1935  
 Edition N/A  
 Copyright N/A  
 Levelled N/A

Surveyed 1865  
 Revised 1935  
 Edition N/A  
 Copyright N/A  
 Levelled N/A

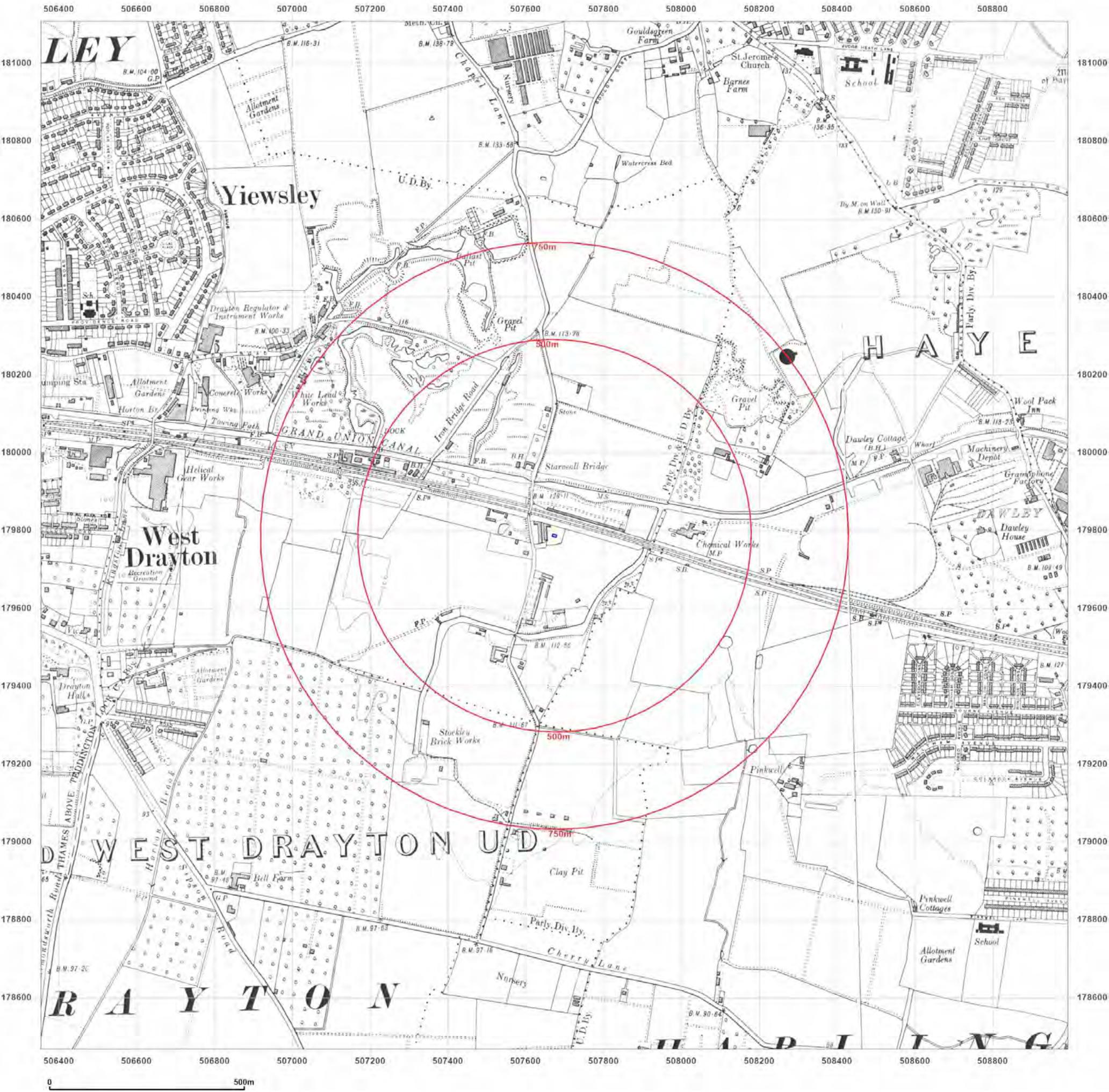


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## Site Details:

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Client Ref: C/5470/25/E/8443 - PO-3526  
 Report Ref: GS-C8D-2XO-LIE-HIZ  
 Grid Ref: 507673, 179787

Map Name: County Series

Map date: 1938

Scale: 1:10,560

Printed at: 1:10,560



Surveyed 1864  
 Revised 1938  
 Edition N/A  
 Copyright N/A  
 Levelled N/A

Surveyed 1865  
 Revised 1938  
 Edition N/A  
 Copyright N/A  
 Levelled N/A



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**Site Details:**

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9BL

**Client Ref:** C/5470/25/E/8443 - PO-3526  
**Report Ref:** GS-C8D-2XO-LIE-HIZ  
**Grid Ref:** 507673, 179787

**Map Name:** County Series

**Map date:** 1938

**Scale:** 1:10,560

**Printed at:** 1:10,560



Surveyed 1864  
 Revised 1938  
 Edition 1938  
 Copyright N/A  
 Levelled N/A

Surveyed 1865  
 Revised 1938  
 Edition 1938  
 Copyright N/A  
 Levelled N/A

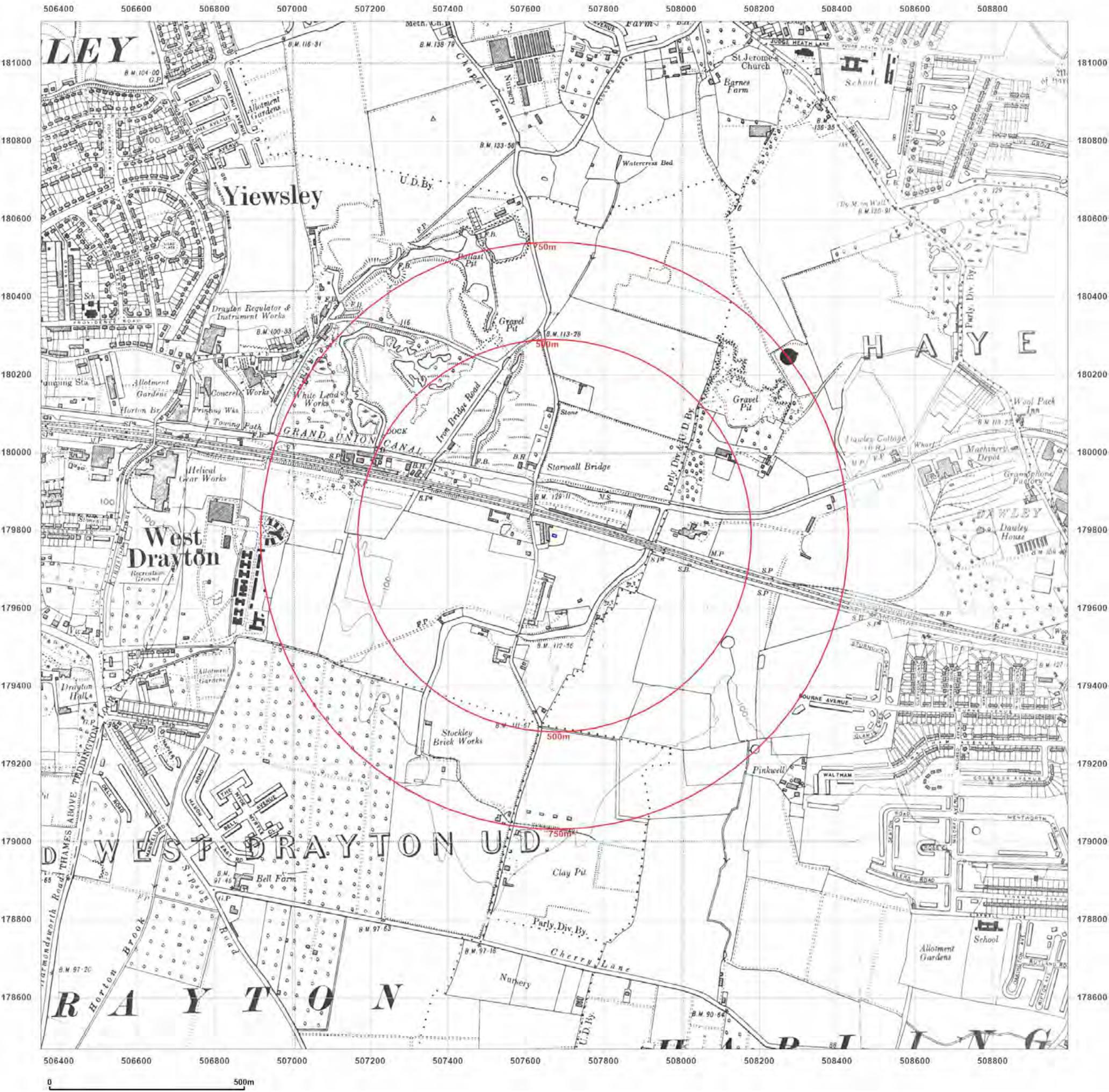


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**Site Details:**

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9BL

**Client Ref:** C/5470/25/E/8443 - PO-3526  
**Report Ref:** GS-C8D-2XO-LIE-HIZ  
**Grid Ref:** 507673, 179787

**Map Name:** Provisional



**Map date:** 1960

**Scale:** 1:10,560

**Printed at:** 1:10,560

Surveyed N/A  
 Revised 1959  
 Edition N/A  
 Copyright 1960  
 Levelled N/A

Surveyed N/A  
 Revised 1959  
 Edition N/A  
 Copyright 1960  
 Levelled N/A

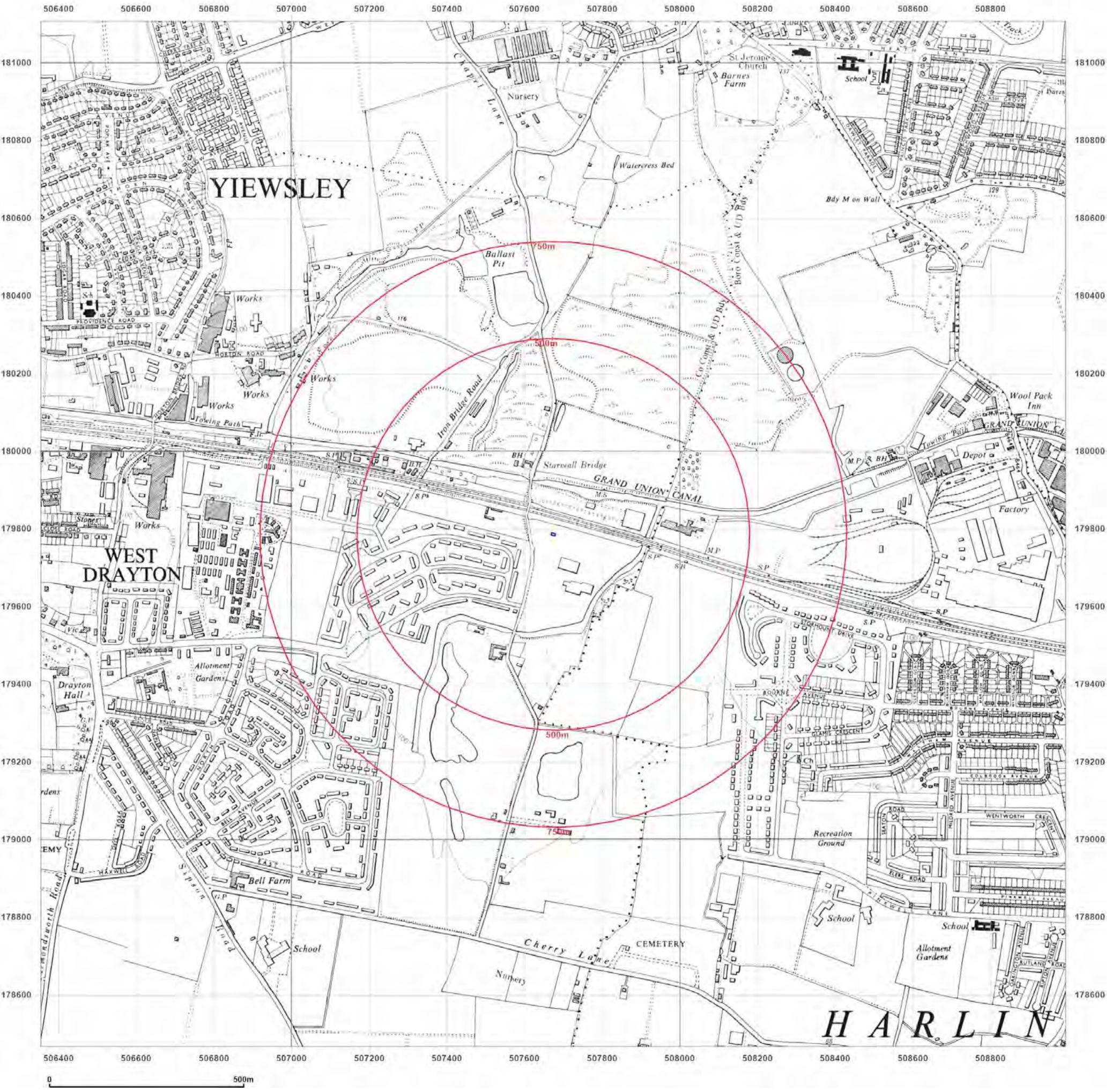


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STOCKLEY CLOSE, WEST  
DRAYTON, HILLINGDON, UB7  
9BL

**Client Ref:** C/5470/25/E/8443 - PO-3526  
**Report Ref:** GS-C8D-2XO-LIE-HIZ  
**Grid Ref:** 507673, 179787

**Map Name:** Provisional

**Map date:** 1964

**Scale:** 1:10,560

**Printed at:** 1:10,560



Surveyed N/A  
 Revised 1964  
 Edition N/A  
 Copyright 1960  
 Leveld N/A



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DRAYTON, HILLINGDON, UB7  
9BL

**Client Ref:** C/5470/25/E/8443 - PO-3526  
**Report Ref:** GS-C8D-2XO-LIE-HIZ  
**Grid Ref:** 507673, 179787

**Map Name:** Provisional



**Map date:** 1970

**Scale:** 1:10,560

**Printed at:** 1:10,560

Surveyed 1970  
 Revised 1970  
 Edition N/A  
 Copyright N/A  
 Levelled N/A

Surveyed 1968  
 Revised 1970  
 Edition N/A  
 Copyright N/A  
 Levelled N/A

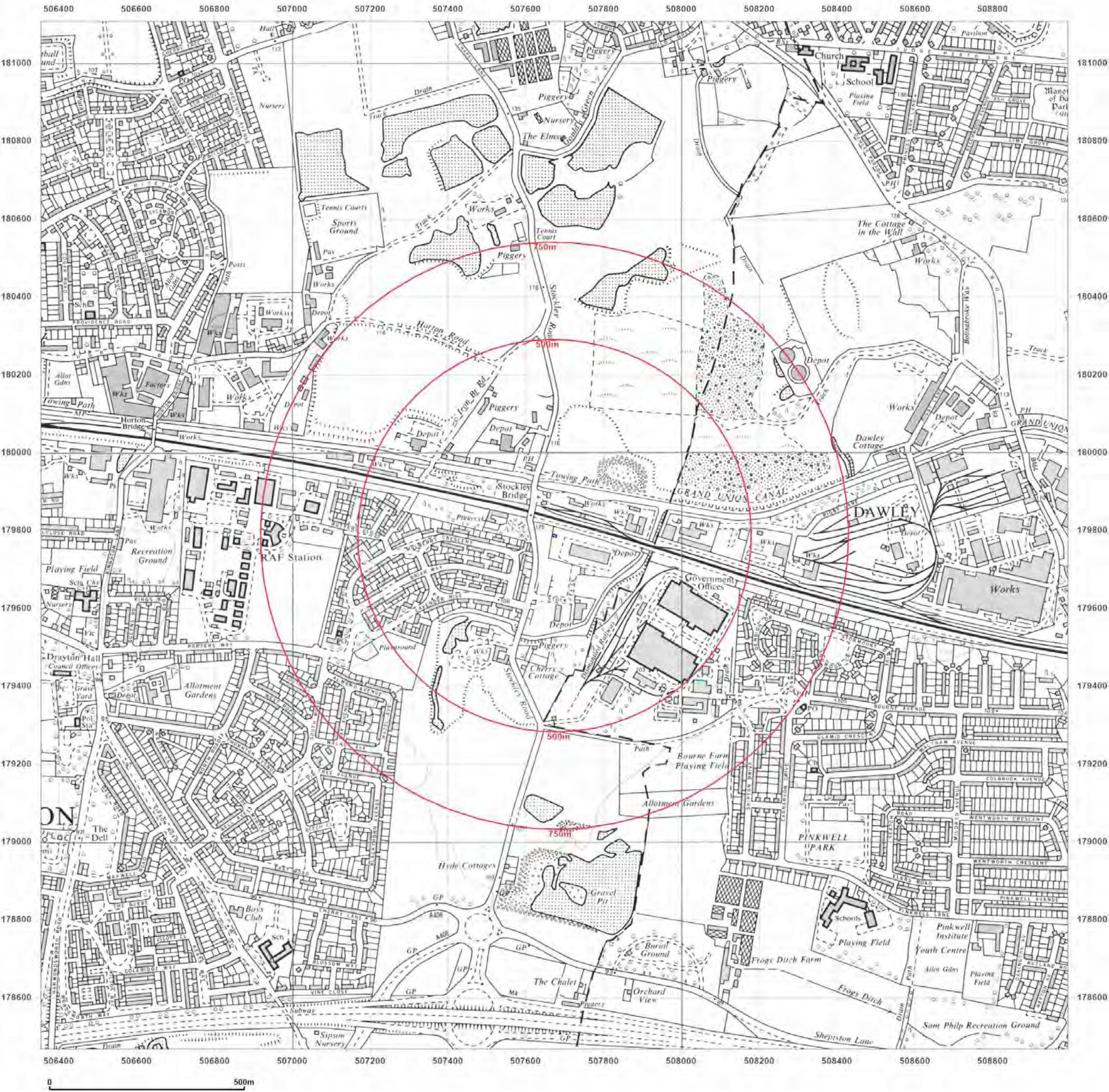


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9BL

**Client Ref:** C/5470/25/E/8443 - PO-3526  
**Report Ref:** GS-C8D-2XO-LIE-HIZ  
**Grid Ref:** 507673, 179787

**Map Name:** National Grid



**Map date:** 1974-1975

**Scale:** 1:10,000

**Printed at:** 1:10,000

Surveyed 1975  
Revised 1975  
Edition N/A  
Copyright N/A  
Levelled N/A

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

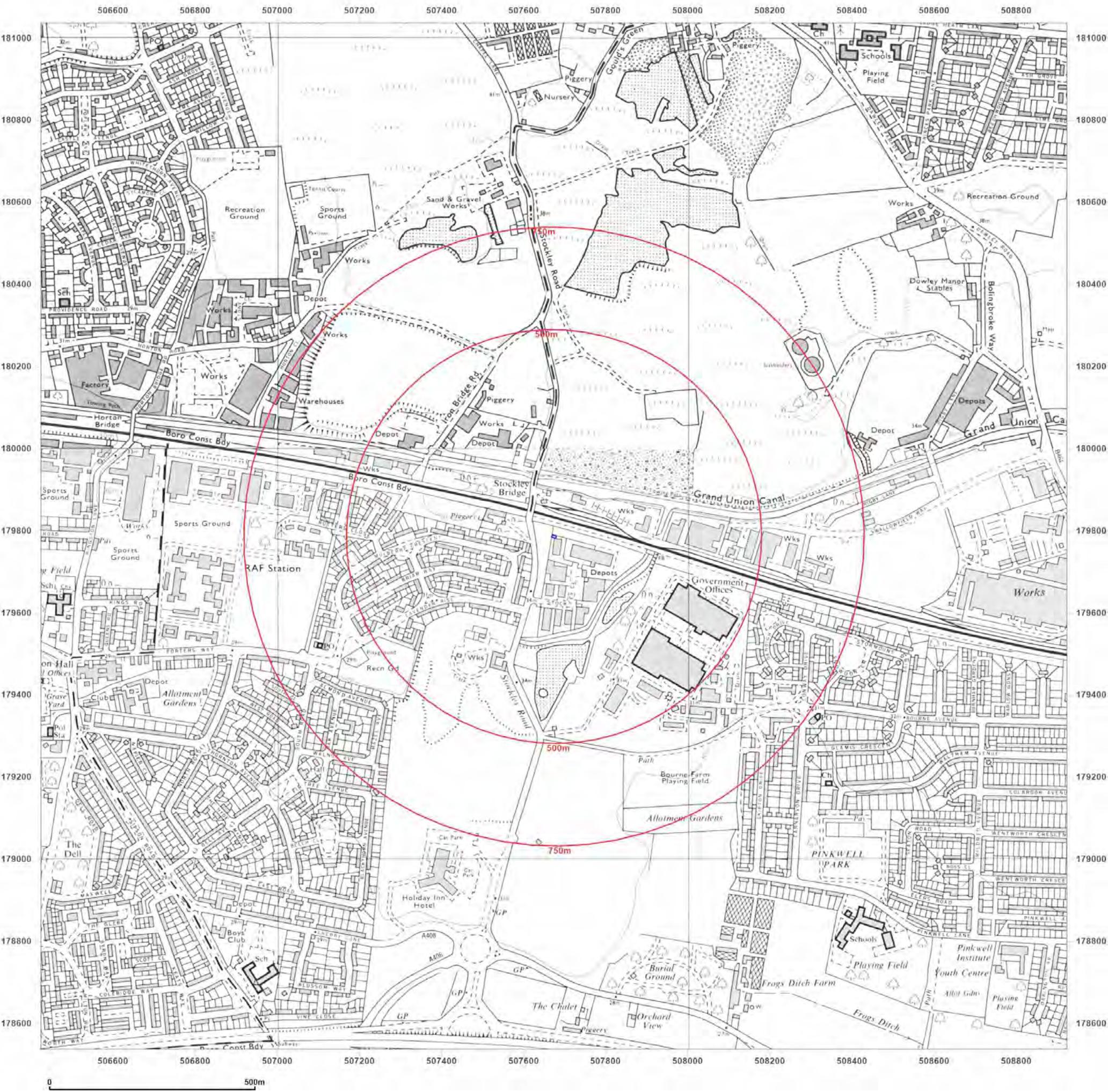


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9BL

Client Ref: C/5470/25/E/8443 - PO-3526  
Report Ref: GS-C8D-2XO-LIE-HIZ  
Grid Ref: 507673, 179787

Map Name: National Grid

Map date: 1987-1990

Scale: 1:10,000

Printed at: 1:10,000



Surveyed 1988  
Revised 1989  
Edition N/A  
Copyright 1990  
Levelled 1972

Surveyed 1982  
Revised 1987  
Edition N/A  
Copyright N/A  
Levelled N/A

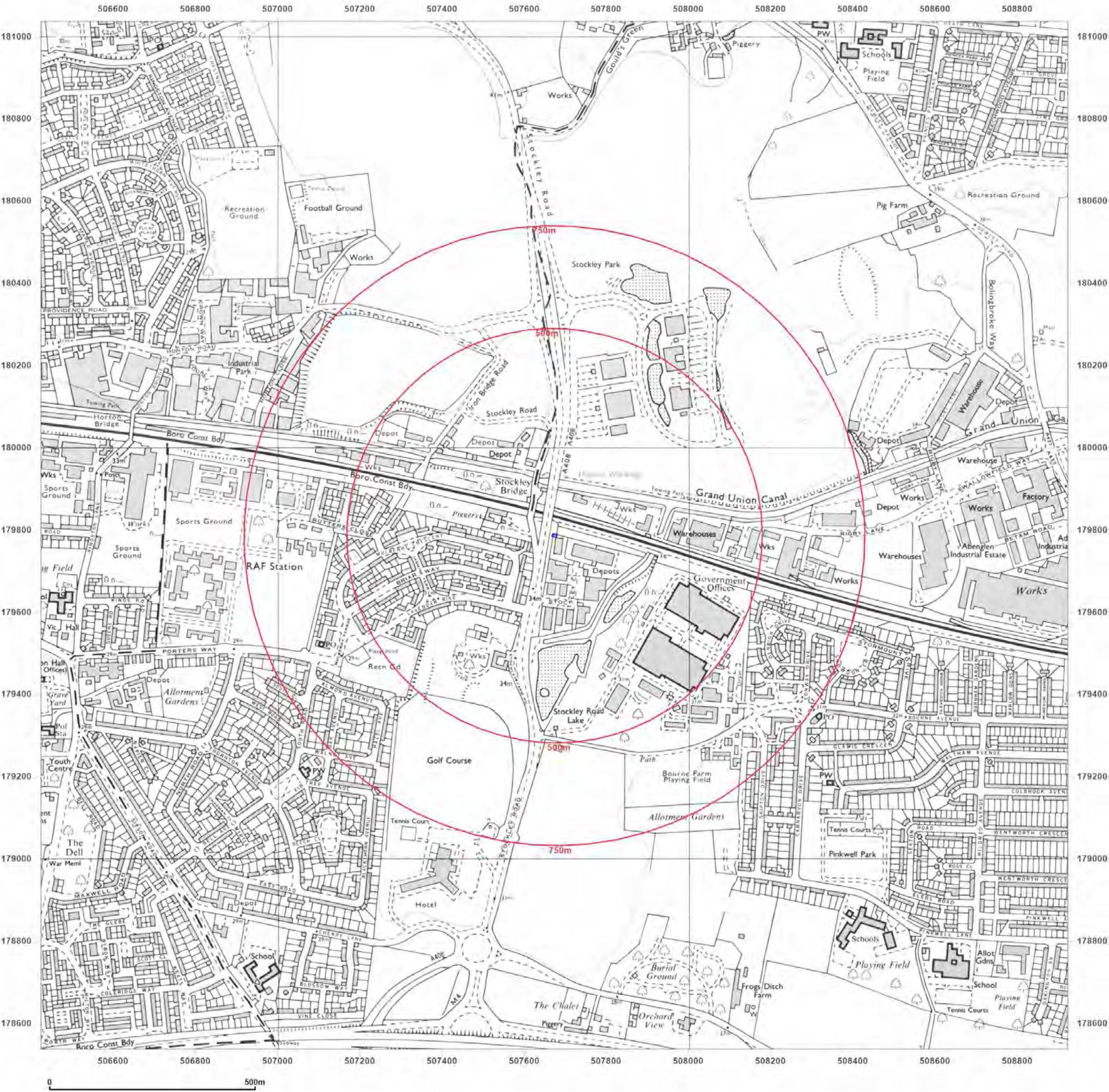


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Client Ref: C/5470/25/E/8443 - PO-3526  
 Report Ref: GS-C8D-2XO-LIE-HIZ  
 Grid Ref: 507673, 179787

Map Name: National Grid

Map date: 2001

Scale: 1:10,000

Printed at: 1:10,000

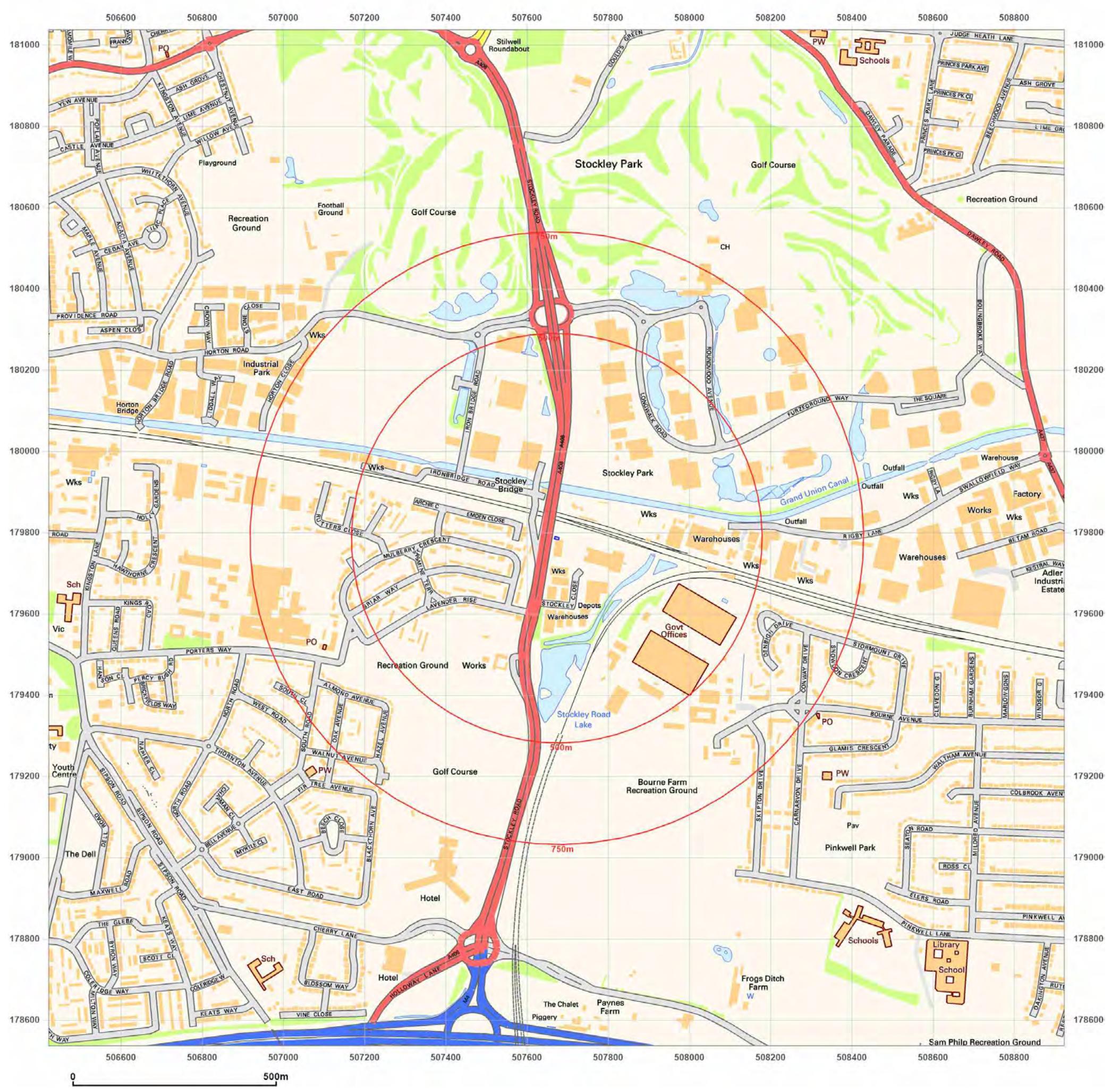


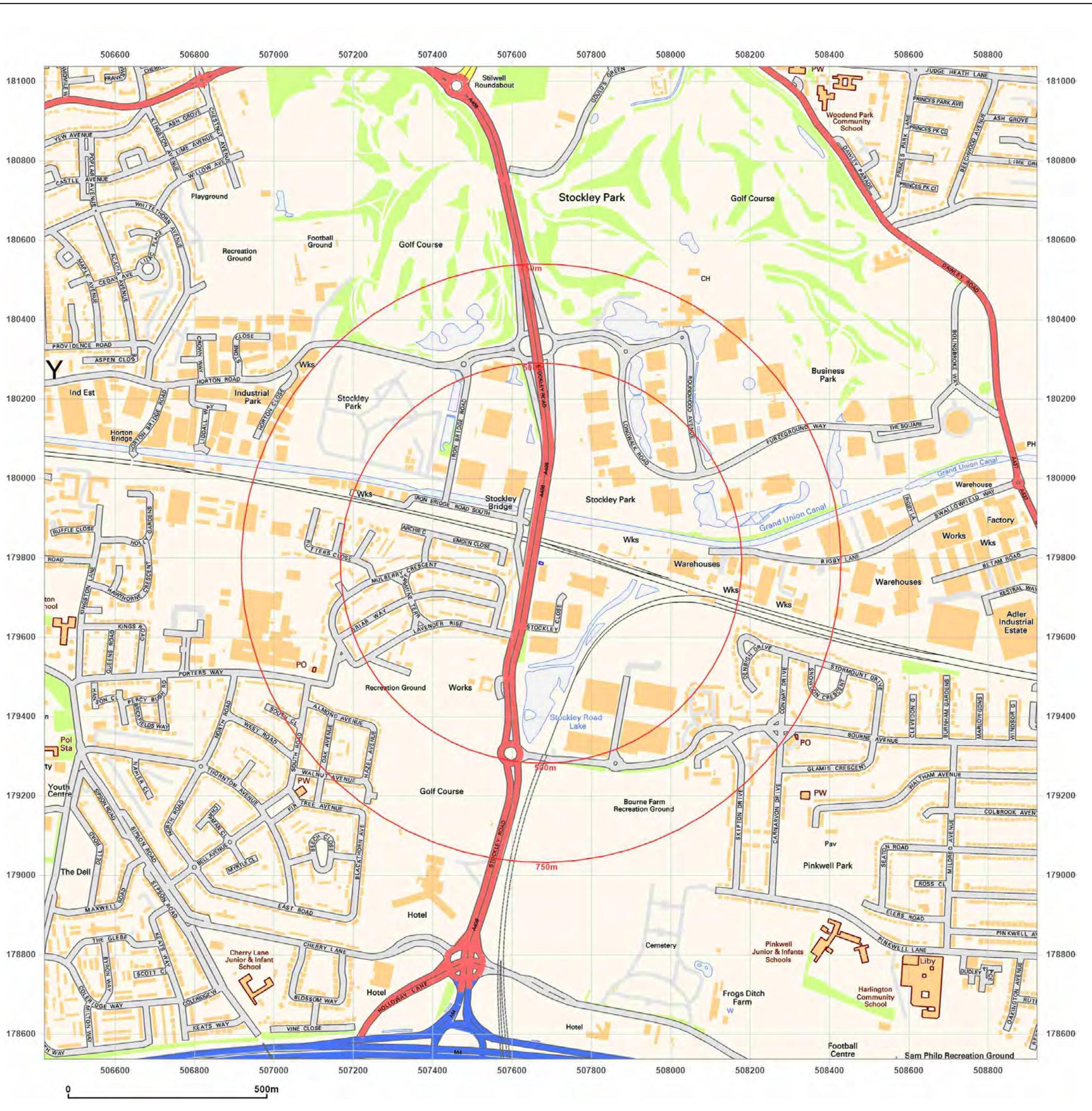
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9BL

**Client Ref:** C/5470/25/E/8443 - PO-3526  
**Report Ref:** GS-C8D-2XO-LIE-HIZ  
**Grid Ref:** 507673, 179787

**Map Name:** National Grid

Map date: 2010

Scale: 1:10,000

Printed at: 1:10,000



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9BL

Client Ref: C/5470/25/E/8443 - PO-3526  
Report Ref: GS-C8D-2XO-LIE-HIZ  
Grid Ref: 507673, 179787

Map Name: National Grid

Map date: 2025

Scale: 1:10,000

Printed at: 1:10,000

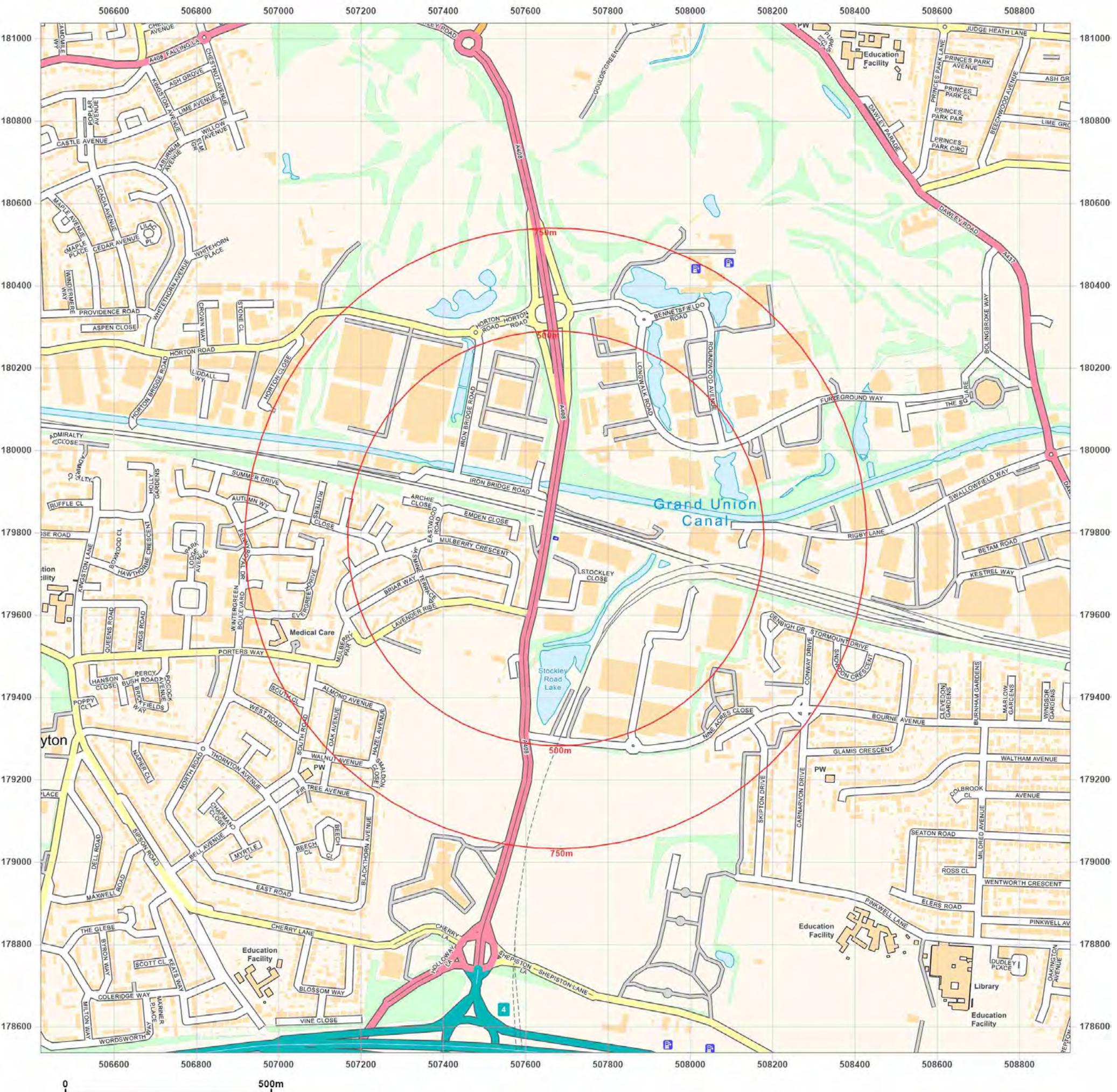


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## Appendix 3

### Groundsure Reports

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Greencore Food To Go, 366, STOCKLEY CLOSE, WEST DRAYTON, HILLINGDON, UB7 9BL

## Order Details

**Date:** 04/09/2025

**Your ref:** C/5470/25/E/8443 - PO-3526

**Our Ref:** GS-8IP-OD4-VVK-RYL

## Site Details

**Location:** 507673 179787

**Area:** 0.01 ha

**Authority:** [London Borough of Hillingdon](#) ↗



### Summary of findings

### OS MasterMap site plan

[p. 2 >](#) **Aerial image**

[p.14 >](#) [Insight User Guide](#) ↗

[p. 9 >](#)

Contact us with any questions at:

[info@groundsure.com](mailto:info@groundsure.com) ↗

01273 257 755

## Summary of findings

Page	Section	<u>Past land use &gt;</u>	On site	0-50m	50-250m	250-500m	500-2000m
<a href="#">15 &gt;</a>	<a href="#">1.1 &gt;</a>	<a href="#">Historical industrial land uses &gt;</a>	2	6	18	85	-
<a href="#">20 &gt;</a>	<a href="#">1.2 &gt;</a>	<a href="#">Historical tanks &gt;</a>	0	1	21	5	-
<a href="#">21 &gt;</a>	<a href="#">1.3 &gt;</a>	<a href="#">Historical energy features &gt;</a>	0	0	9	12	-
22	1.4	Historical petrol stations	0	0	0	0	-
<a href="#">22 &gt;</a>	<a href="#">1.5 &gt;</a>	<a href="#">Historical garages &gt;</a>	0	0	0	1	-
<a href="#">23 &gt;</a>	<a href="#">1.6 &gt;</a>	<a href="#">Historical military land &gt;</a>	0	0	1	0	-
Page	Section	<u>Past land use - un-grouped &gt;</u>	On site	0-50m	50-250m	250-500m	500-2000m
<a href="#">24 &gt;</a>	<a href="#">2.1 &gt;</a>	<a href="#">Historical industrial land uses &gt;</a>	3	7	20	91	-
<a href="#">29 &gt;</a>	<a href="#">2.2 &gt;</a>	<a href="#">Historical tanks &gt;</a>	0	2	31	17	-
<a href="#">31 &gt;</a>	<a href="#">2.3 &gt;</a>	<a href="#">Historical energy features &gt;</a>	0	0	19	19	-
33	2.4	Historical petrol stations	0	0	0	0	-
<a href="#">33 &gt;</a>	<a href="#">2.5 &gt;</a>	<a href="#">Historical garages &gt;</a>	0	0	0	1	-
Page	Section	<u>Waste and landfill &gt;</u>	On site	0-50m	50-250m	250-500m	500-2000m
<a href="#">34 &gt;</a>	<a href="#">3.1 &gt;</a>	<a href="#">Active or recent landfill &gt;</a>	0	0	0	1	-
35	3.2	Historical landfill (BGS records)	0	0	0	0	-
<a href="#">35 &gt;</a>	<a href="#">3.3 &gt;</a>	<a href="#">Historical landfill (LA/mapping records) &gt;</a>	0	0	1	4	-
<a href="#">35 &gt;</a>	<a href="#">3.4 &gt;</a>	<a href="#">Historical landfill (EA/NRW records) &gt;</a>	0	0	1	3	-
<a href="#">36 &gt;</a>	<a href="#">3.5 &gt;</a>	<a href="#">Historical waste sites &gt;</a>	0	0	5	4	-
<a href="#">38 &gt;</a>	<a href="#">3.6 &gt;</a>	<a href="#">Licensed waste sites &gt;</a>	0	0	3	0	-
<a href="#">39 &gt;</a>	<a href="#">3.7 &gt;</a>	<a href="#">Waste exemptions &gt;</a>	0	0	2	44	-
Page	Section	<u>Current industrial land use &gt;</u>	On site	0-50m	50-250m	250-500m	500-2000m
<a href="#">44 &gt;</a>	<a href="#">4.1 &gt;</a>	<a href="#">Recent industrial land uses &gt;</a>	0	2	15	-	-
<a href="#">45 &gt;</a>	<a href="#">4.2 &gt;</a>	<a href="#">National Geographic Database (NGD) - Current or recent tanks &gt;</a>	0	4	12	-	-
46	4.3	Current or recent petrol stations	0	0	0	0	-
46	4.4	Electricity cables	0	0	0	0	-
47	4.5	Gas pipelines	0	0	0	0	-



47	4.6	Sites determined as Contaminated Land	0	0	0	0	-
47	4.7	Control of Major Accident Hazards (COMAH)	0	0	0	0	-
47	4.8	Regulated explosive sites	0	0	0	0	-
47	4.9	Hazardous substance storage/usage	0	0	0	0	-
48	4.10	Historical licensed industrial activities (IPC)	0	0	0	0	-
<a href="#">48 &gt;</a>	<a href="#">4.11 &gt;</a>	<a href="#">Licensed industrial activities (Part A(1)) &gt;</a>	0	2	0	1	-
<a href="#">48 &gt;</a>	<a href="#">4.12 &gt;</a>	<a href="#">Licensed pollutant release (Part A(2)/B) &gt;</a>	0	0	3	5	-
50	4.13	Radioactive Substance Authorisations	0	0	0	0	-
<a href="#">50 &gt;</a>	<a href="#">4.14 &gt;</a>	<a href="#">Licensed Discharges to controlled waters &gt;</a>	0	0	2	6	-
51	4.15	Pollutant release to surface waters (Red List)	0	0	0	0	-
51	4.16	Pollutant release to public sewer	0	0	0	0	-
52	4.17	List 1 Dangerous Substances	0	0	0	0	-
52	4.18	List 2 Dangerous Substances	0	0	0	0	-
<a href="#">52 &gt;</a>	<a href="#">4.19 &gt;</a>	<a href="#">Pollution Incidents (EA/NRW) &gt;</a>	0	0	0	2	-
52	4.20	Pollution inventory substances	0	0	0	0	-
53	4.21	Pollution inventory waste transfers	0	0	0	0	-
53	4.22	Pollution inventory radioactive waste	0	0	0	0	-

Page	Section	<a href="#">Hydrogeology &gt;</a>	On site	0-50m	50-250m	250-500m	500-2000m
<a href="#">54 &gt;</a>	<a href="#">5.1 &gt;</a>	<a href="#">Superficial aquifer &gt;</a>					
							Identified (within 500m)
<a href="#">56 &gt;</a>	<a href="#">5.2 &gt;</a>	<a href="#">Bedrock aquifer &gt;</a>					Identified (within 500m)
<a href="#">57 &gt;</a>	<a href="#">5.3 &gt;</a>	<a href="#">Groundwater vulnerability &gt;</a>					Identified (within 50m)
58	5.4	Groundwater vulnerability- soluble rock risk					None (within 0m)
<a href="#">58 &gt;</a>	<a href="#">5.5 &gt;</a>	<a href="#">Groundwater vulnerability- local information &gt;</a>					Identified (within 0m)
<a href="#">59 &gt;</a>	<a href="#">5.6 &gt;</a>	<a href="#">Groundwater abstractions &gt;</a>	0	0	0	6	15
<a href="#">64 &gt;</a>	<a href="#">5.7 &gt;</a>	<a href="#">Surface water abstractions &gt;</a>	0	1	1	0	1
65	5.8	Potable abstractions	0	0	0	0	0
65	5.9	Source Protection Zones	0	0	0	0	-
65	5.10	Source Protection Zones (confined aquifer)	0	0	0	0	-

Page	Section	<a href="#">Hydrology &gt;</a>	On site	0-50m	50-250m	250-500m	500-2000m



[66](#) > [6.1](#) > [Water Network \(OS MasterMap\)](#) >

0	0	5	-	-
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[67](#) > [6.2](#) > [Surface water features](#) >

0	0	4	-	-
---	---	---	---	---

[67](#) > [6.3](#) > [WFD Surface water body catchments](#) >

1	-	-	-	-
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[68](#) > [6.4](#) > [WFD Surface water bodies](#) >

0	0	1	-	-
---	---	---	---	---

[68](#) > [6.5](#) > [WFD Groundwater bodies](#) >

1	-	-	-	-
---	---	---	---	---

Page	Section	River and coastal flooding	On site	0-50m	50-250m	250-500m	500-2000m
69	7.1	Risk of flooding from rivers and the sea		None (within 50m)			
69	7.2	Historical Flood Events	0	0	0	-	-
69	7.3	Flood Defences	0	0	0	-	-
70	7.4	Areas Benefiting from Flood Defences	0	0	0	-	-
70	7.5	Flood Storage Areas	0	0	0	-	-
71	7.6	Flood Zone 2		None (within 50m)			
71	7.7	Flood Zone 3		None (within 50m)			

Page	Section	Surface water flooding >	
<a href="#">72</a> >	<a href="#">8.1</a> >	<a href="#">Surface water flooding</a> >	1 in 30 year, 0.1m - 0.3m (within 50m)

Page	Section	Groundwater flooding >	
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Page	Section	Groundwater flooding >	Low (within 50m)
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Page	Section	Environmental designations >	On site	0-50m	50-250m	250-500m	500-2000m
75	10.1	Sites of Special Scientific Interest (SSSI)	0	0	0	0	0
76	10.2	Conserved wetland sites (Ramsar sites)	0	0	0	0	0
76	10.3	Special Areas of Conservation (SAC)	0	0	0	0	0
76	10.4	Special Protection Areas (SPA)	0	0	0	0	0
76	10.5	National Nature Reserves (NNR)	0	0	0	0	0
77	10.6	Local Nature Reserves (LNR)	0	0	0	0	0
77	10.7	Designated Ancient Woodland	0	0	0	0	0
77	10.8	Biosphere Reserves	0	0	0	0	0
77	10.9	Forest Parks	0	0	0	0	0
78	10.10	Marine Conservation Zones	0	0	0	0	0
<a href="#">78</a> >	<a href="#">10.11</a> >	<a href="#">Green Belt</a> >	0	0	3	1	21



79	10.12	Proposed Ramsar sites	0	0	0	0	0
79	10.13	Possible Special Areas of Conservation (pSAC)	0	0	0	0	0
79	10.14	Potential Special Protection Areas (pSPA)	0	0	0	0	0
80	10.15	Nitrate Sensitive Areas	0	0	0	0	0
80	10.16	Nitrate Vulnerable Zones	0	0	0	0	0
<a href="#">81 &gt;</a>	<a href="#">10.17 &gt;</a>	<a href="#">SSSI Impact Risk Zones &gt;</a>	2	-	-	-	-
82	10.18	SSSI Units	0	0	0	0	0

Page	Section	<a href="#">Visual and cultural designations &gt;</a>	On site	0-50m	50-250m	250-500m	500-2000m
83	11.1	World Heritage Sites	0	0	0	-	-
84	11.2	Area of Outstanding Natural Beauty	0	0	0	-	-
84	11.3	National Parks	0	0	0	-	-
84	11.4	Listed Buildings	0	0	0	-	-
84	11.5	Conservation Areas	0	0	0	-	-
85	11.6	Scheduled Ancient Monuments	0	0	0	-	-
<a href="#">85 &gt;</a>	<a href="#">11.7 &gt;</a>	<a href="#">Registered Parks and Gardens &gt;</a>	0	0	1	-	-

Page	Section	<a href="#">Agricultural designations &gt;</a>	On site	0-50m	50-250m	250-500m	500-2000m
<a href="#">86 &gt;</a>	<a href="#">12.1 &gt;</a>	<a href="#">Agricultural Land Classification &gt;</a>		Urban (within 250m)			
87	12.2	Open Access Land	0	0	0	-	-
87	12.3	Tree Felling Licences	0	0	0	-	-
87	12.4	Environmental Stewardship Schemes	0	0	0	-	-
87	12.5	Countryside Stewardship Schemes	0	0	0	-	-

Page	Section	<a href="#">Habitat designations &gt;</a>	On site	0-50m	50-250m	250-500m	500-2000m
<a href="#">88 &gt;</a>	<a href="#">13.1 &gt;</a>	<a href="#">Priority Habitat Inventory &gt;</a>	0	1	8	-	-
89	13.2	Habitat Networks	0	0	0	-	-
89	13.3	Open Mosaic Habitat	0	0	0	-	-
89	13.4	Limestone Pavement Orders	0	0	0	-	-

Page	Section	<a href="#">Geology 1:10,000 scale &gt;</a>	On site	0-50m	50-250m	250-500m	500-2000m
<a href="#">90 &gt;</a>	<a href="#">14.1 &gt;</a>	<a href="#">10k Availability &gt;</a>		Identified (within 500m)			
<a href="#">91 &gt;</a>	<a href="#">14.2 &gt;</a>	<a href="#">Artificial and made ground (10k) &gt;</a>	1	0	10	3	-



<a href="#">93</a>	<a href="#">14.3</a>	<a href="#">Superficial geology (10k)</a>	1	0	7	1	-
94	14.4	Landslip (10k)	0	0	0	0	-
<a href="#">95</a>	<a href="#">14.5</a>	<a href="#">Bedrock geology (10k)</a>	1	0	1	0	-
96	14.6	Bedrock faults and other linear features (10k)	0	0	0	0	-

Page	Section	<a href="#">Geology 1:50,000 scale</a>	On site	0-50m	50-250m	250-500m	500-2000m
<a href="#">97</a>	<a href="#">15.1</a>	<a href="#">50k Availability</a>			Identified (within 500m)		
<a href="#">98</a>	<a href="#">15.2</a>	<a href="#">Artificial and made ground (50k)</a>	0	0	4	2	-
99	15.3	Artificial ground permeability (50k)	0	0	-	-	-
<a href="#">100</a>	<a href="#">15.4</a>	<a href="#">Superficial geology (50k)</a>	1	0	4	0	-
<a href="#">101</a>	<a href="#">15.5</a>	<a href="#">Superficial permeability (50k)</a>			Identified (within 50m)		
101	15.6	Landslip (50k)	0	0	0	0	-
101	15.7	Landslip permeability (50k)			None (within 50m)		
<a href="#">102</a>	<a href="#">15.8</a>	<a href="#">Bedrock geology (50k)</a>	1	0	0	0	-
<a href="#">103</a>	<a href="#">15.9</a>	<a href="#">Bedrock permeability (50k)</a>			Identified (within 50m)		
103	15.10	Bedrock faults and other linear features (50k)	0	0	0	0	-

Page	Section	<a href="#">Boreholes</a>	On site	0-50m	50-250m	250-500m	500-2000m
<a href="#">104</a>	<a href="#">16.1</a>	<a href="#">BGS Boreholes</a>	0	3	29	-	-
Page	Section	<a href="#">Natural ground subsidence</a>					
<a href="#">107</a>	<a href="#">17.1</a>	<a href="#">Shrink swell clays</a>			Very low (within 50m)		
<a href="#">108</a>	<a href="#">17.2</a>	<a href="#">Running sands</a>			Negligible (within 50m)		
<a href="#">109</a>	<a href="#">17.3</a>	<a href="#">Compressible deposits</a>			Negligible (within 50m)		
<a href="#">110</a>	<a href="#">17.4</a>	<a href="#">Collapsible deposits</a>			Low (within 50m)		
<a href="#">111</a>	<a href="#">17.5</a>	<a href="#">Landslides</a>			Very low (within 50m)		
<a href="#">112</a>	<a href="#">17.6</a>	<a href="#">Ground dissolution of soluble rocks</a>			Negligible (within 50m)		

Page	Section	<a href="#">Mining and ground workings</a>	On site	0-50m	50-250m	250-500m	500-2000m
<a href="#">114</a>	<a href="#">18.1</a>	<a href="#">BritPits</a>	0	0	3	6	-
<a href="#">116</a>	<a href="#">18.2</a>	<a href="#">Surface ground workings</a>	0	2	32	-	-
118	18.3	Underground workings	0	0	0	0	0
118	18.4	Underground mining extents	0	0	0	0	-



<a href="#">118</a> >	<a href="#">18.5</a> >	<a href="#">Historical Mineral Planning Areas</a> >	0	0	2	3	-
119	18.6	Non-coal mining	0	0	0	0	0
119	18.7	JPB mining areas	None (within 0m)				
119	18.8	The Coal Authority non-coal mining	0	0	0	0	-
<a href="#">120</a> >	<a href="#">18.9</a> >	<a href="#">Researched mining</a> >	1	0	2	2	-
120	18.10	Mining record office plans	0	0	0	0	-
120	18.11	BGS mine plans	0	0	0	0	-
121	18.12	Coal mining	None (within 0m)				
121	18.13	Brine areas	None (within 0m)				
121	18.14	Gypsum areas	None (within 0m)				
121	18.15	Tin mining	None (within 0m)				
121	18.16	Clay mining	None (within 0m)				

Page	Section	Ground cavities and sinkholes	On site	0-50m	50-250m	250-500m	500-2000m
122	19.1	Natural cavities	0	0	0	0	-
122	19.2	Mining cavities	0	0	0	0	0
122	19.3	Reported recent incidents	0	0	0	0	-
122	19.4	Historical incidents	0	0	0	0	-

Page	Section	<a href="#">Radon</a> >					
<a href="#">124</a> >	<a href="#">20.1</a> >	<a href="#">Radon</a> >	Less than 1% (within 0m)				

Page	Section	<a href="#">Soil chemistry</a> >	On site	0-50m	50-250m	250-500m	500-2000m
<a href="#">126</a> >	<a href="#">21.1</a> >	<a href="#">BGS Estimated Background Soil Chemistry</a> >	1	0	-	-	-
<a href="#">126</a> >	<a href="#">21.2</a> >	<a href="#">BGS Estimated Urban Soil Chemistry</a> >	1	3	-	-	-
127	21.3	BGS Measured Urban Soil Chemistry	0	0	-	-	-

Page	Section	<a href="#">Railway infrastructure and projects</a> >	On site	0-50m	50-250m	250-500m	500-2000m
<a href="#">128</a> >	<a href="#">22.1</a> >	<a href="#">Underground railways (London)</a> >	0	1	0	-	-
129	22.2	Underground railways (Non-London)	0	0	0	-	-
129	22.3	Railway tunnels	0	0	0	-	-
<a href="#">129</a> >	<a href="#">22.4</a> >	<a href="#">Historical railway and tunnel features</a> >	0	5	7	-	-
130	22.5	Royal Mail tunnels	0	0	0	-	-



[130](#) > [22.6](#) > [Historical railways](#) >

0 0 2 - -

[130](#) > [22.7](#) > [Railways](#) >

0 8 29 - -

132 22.8 Crossrail 2

0 0 0 0 -

132 22.9 HS2

0 0 0 0 -



## Recent aerial photograph

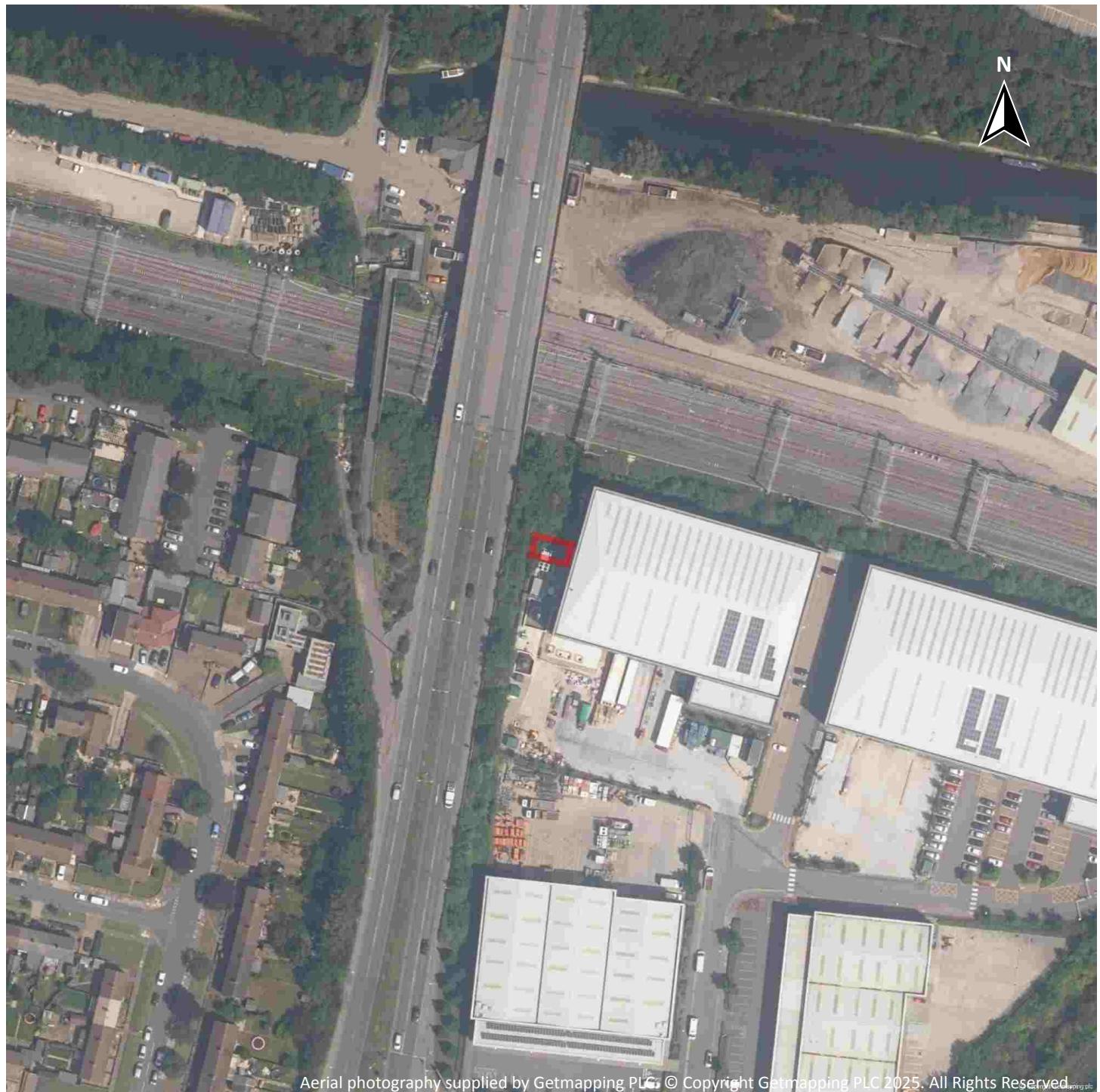


Capture Date: 30/04/2022

Site Area: 0.01ha



## Recent site history - 2019 aerial photograph



Capture Date: 29/06/2019

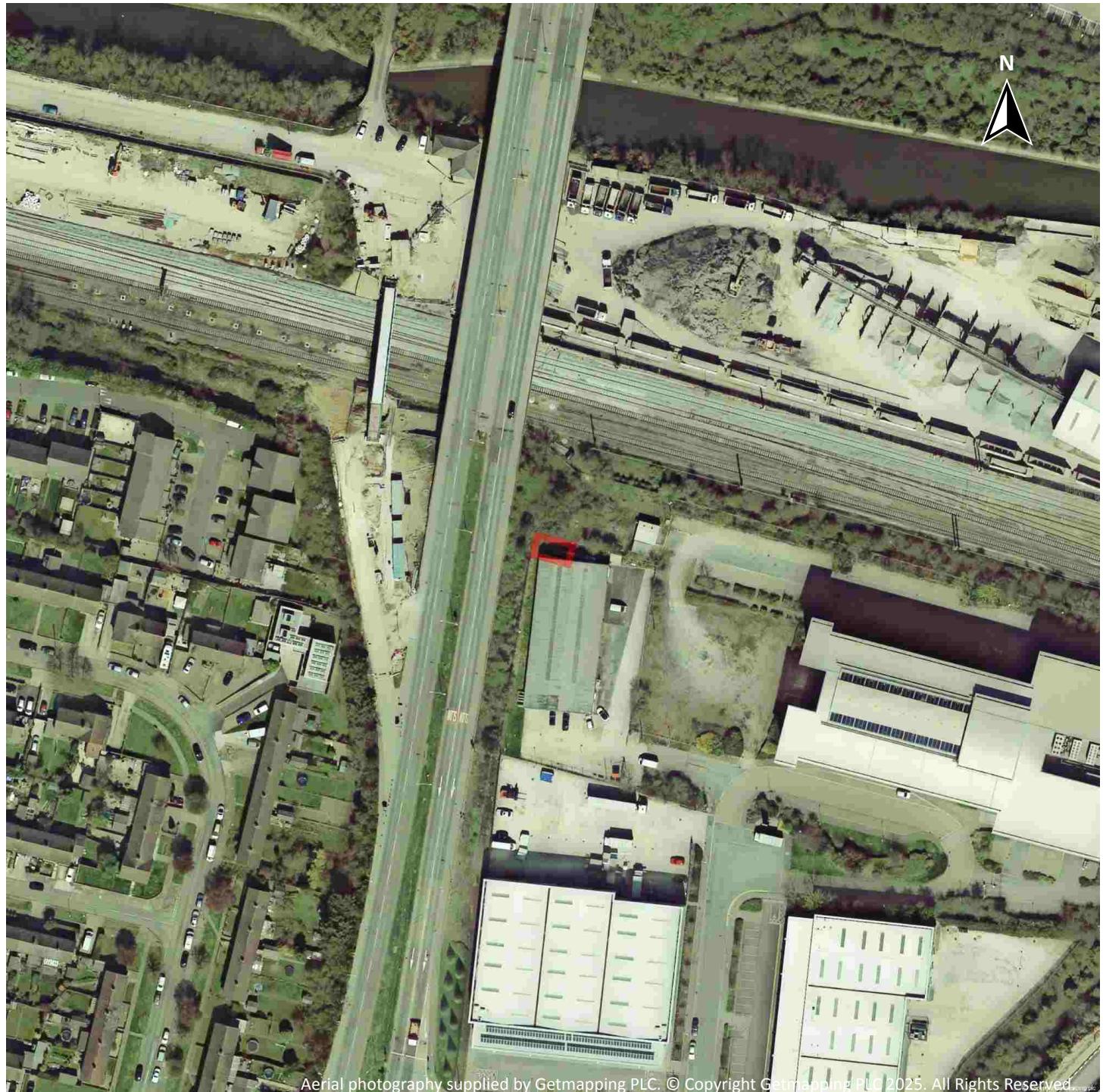
Site Area: 0.01ha



Contact us with any questions at:  
[info@groundsure.com](mailto:info@groundsure.com) ↗  
01273 257 755

Date: 4 September 2025

## Recent site history - 2013 aerial photograph



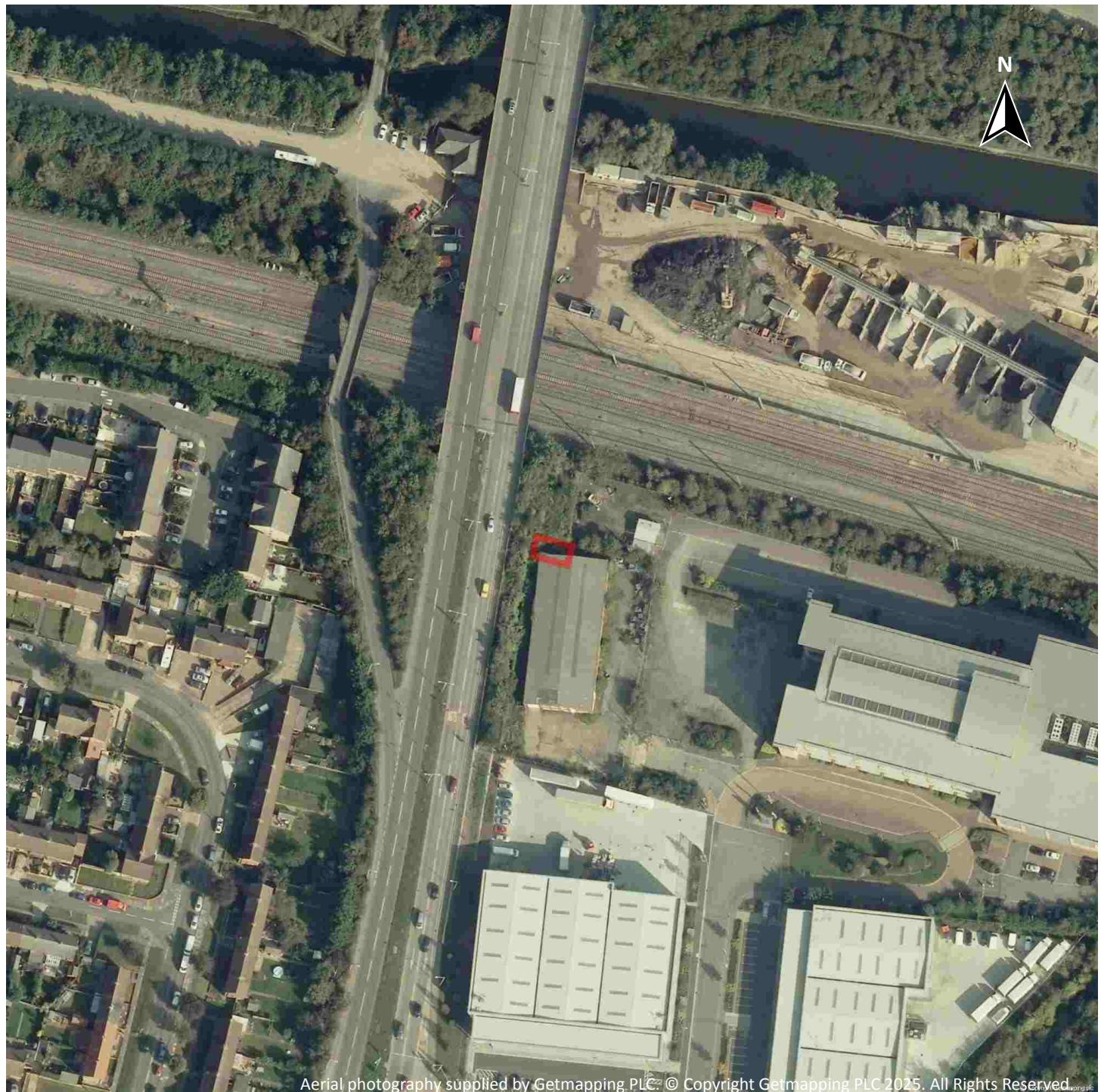
Aerial photography supplied by Getmapping PLC. © Copyright Getmapping PLC 2025. All Rights Reserved.

Capture Date: 20/04/2013

Site Area: 0.01ha



## Recent site history - 2010 aerial photograph



Capture Date: 12/09/2010

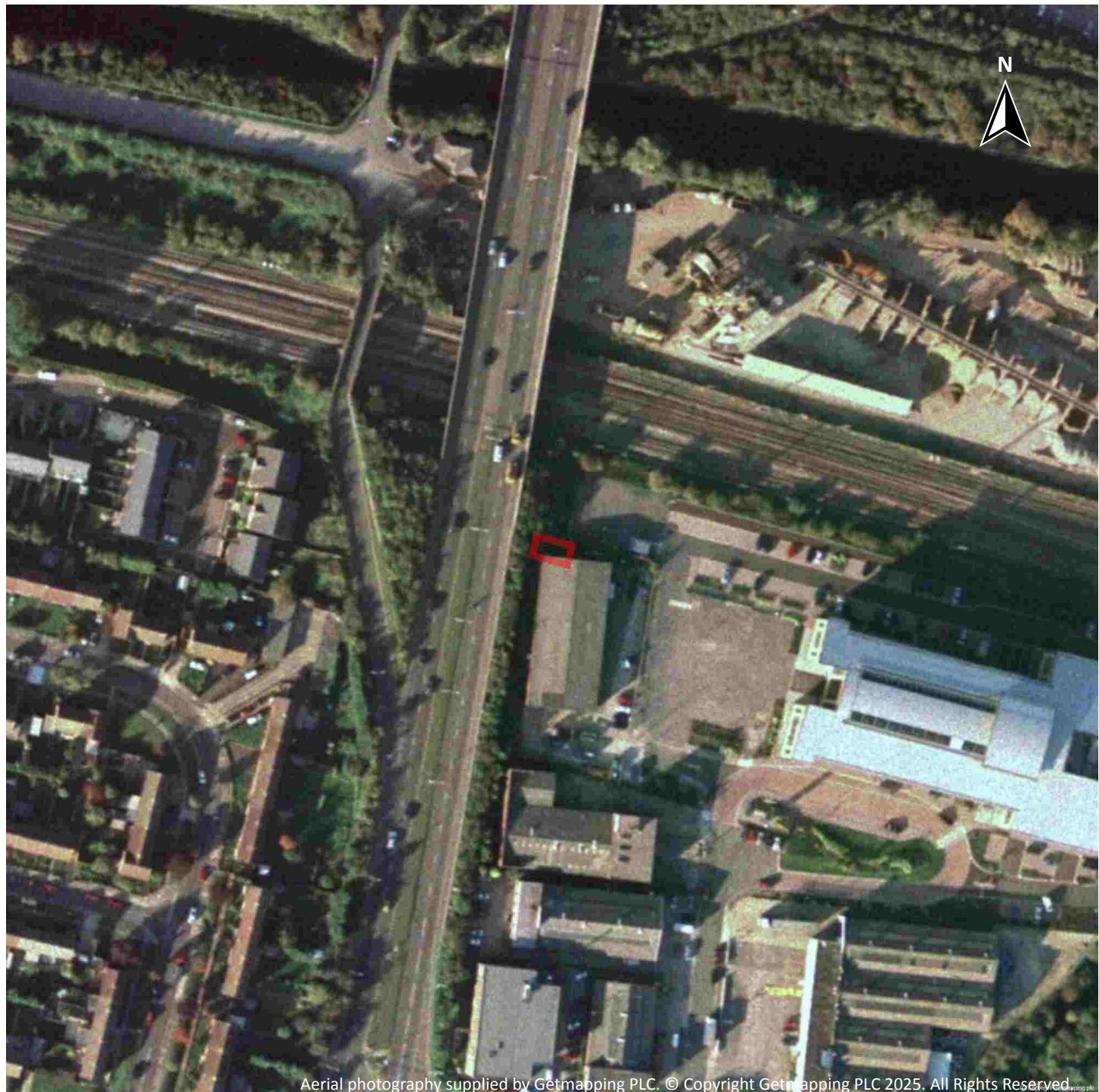
Site Area: 0.01ha



Contact us with any questions at:  
[info@groundsure.com](mailto:info@groundsure.com) ↗  
01273 257 755

Date: 4 September 2025

## Recent site history - 1999 aerial photograph

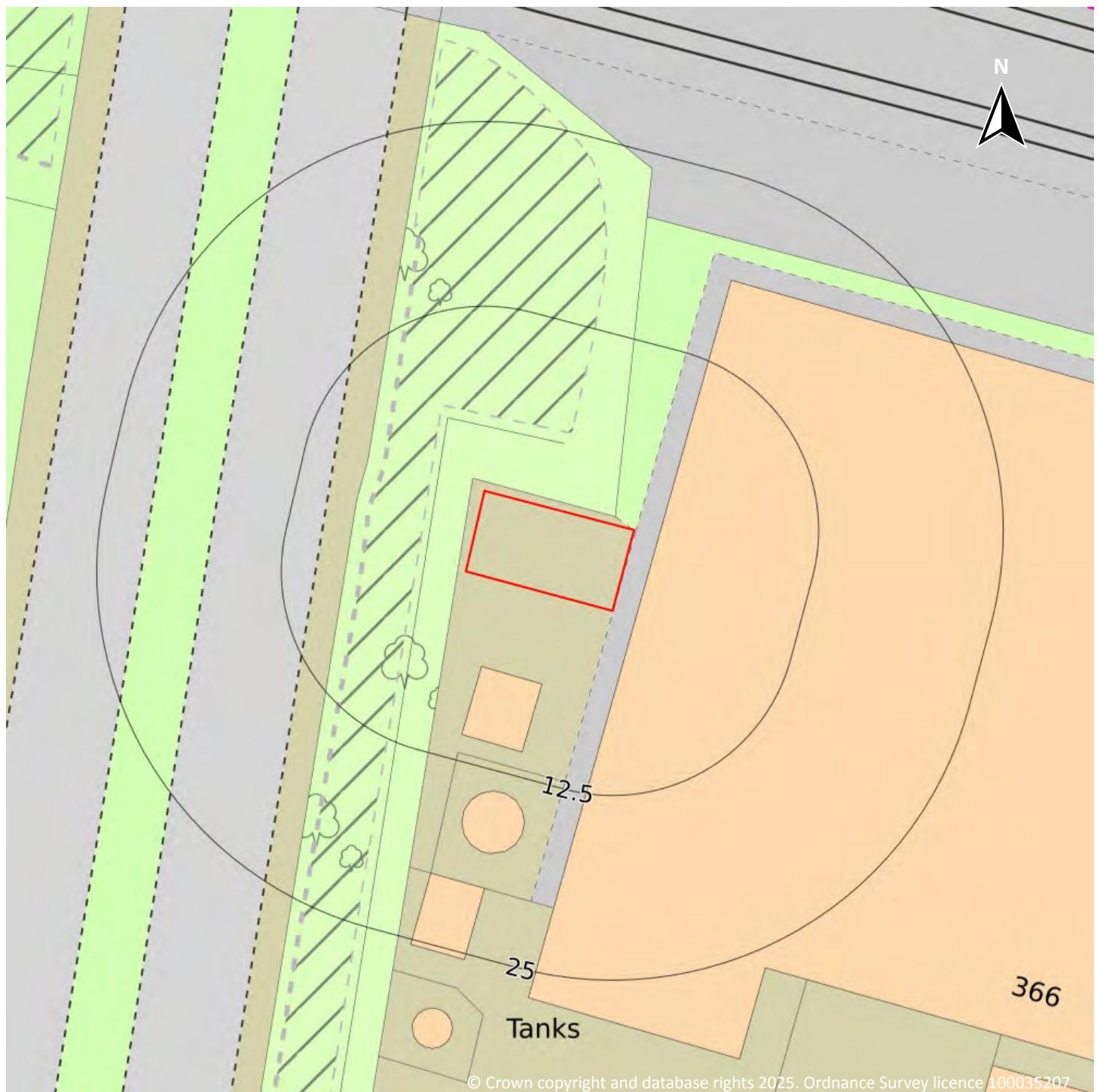


Capture Date: 13/10/1999

Site Area: 0.01ha



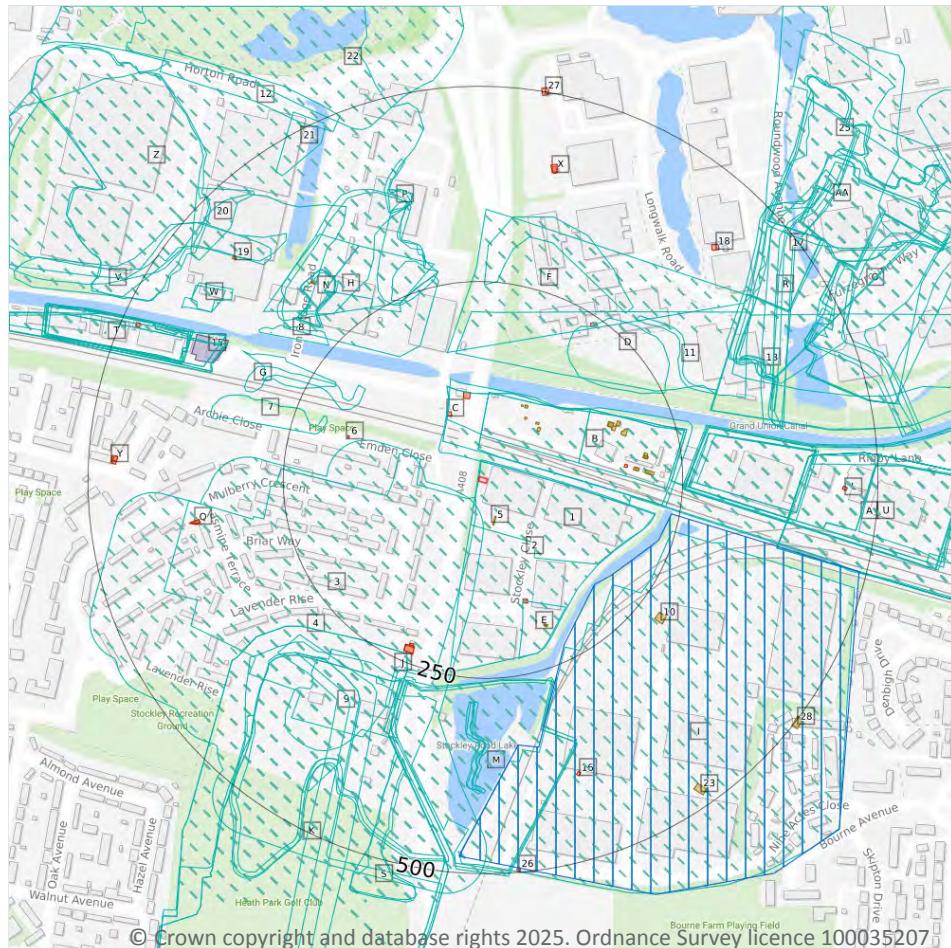
## OS MasterMap site plan



Site Area: 0.01ha



## 1 Past land use



- Site Outline
- Search buffers in metres (m)
- Historical industrial land uses
- Historical tanks
- Historical energy features
- Historical garages
- Historical military land

### 1.1 Historical industrial land uses

Records within 500m

111

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 15 >](#)

ID	Location	Land use	Dates present	Group ID
1	On site	Unspecified Depot	1970	2170083



ID	Location	Land use	Dates present	Group ID
<b>2</b>	<b>On site</b>	<b>Unspecified Depots</b>	<b>1974 - 1987</b>	<b>2225942</b>
A	20m N	Railway Sidings	1913 - 1974	2227732
3	21m S	Brick Field	1881	2253851
4	25m SW	Brick Field	1868	2243389
B	31m N	Unspecified Works	1974	2300022
B	31m N	Unspecified Works	1987	2243006
B	31m N	Railway Sidings	1987	2201954
B	52m N	Unspecified Works	1970	2266195
B	119m E	Unspecified Works	1970	2205287
D	149m N	Refuse Heap	1974	2215100
E	158m S	Unspecified Depot	1970	2170082
F	164m N	Unspecified Pit	1932	2204529
D	176m NE	Refuse Heap	1970	2225202
G	180m NW	Unspecified Ground Workings	1881	2163813
H	184m NW	Old Gravel Pit	1932	2249251
7	207m W	Unspecified Pit	1868	2176445
I	207m SE	Railway Sidings	1970	2200511
G	218m NW	Unspecified Heap	1970	2187764
H	234m NW	Unspecified Depot	1970 - 1990	2208345
K	239m SW	Brick Field	1932	2202628
K	239m SW	Brick Field	1898	2259343
H	242m NW	Old Gravel Pit	1913	2309532
H	245m NW	Old Gravel Pit	1913	2225108
F	246m N	Unspecified Pit	1970	2325532
L	250m E	Brick Field	1894	2243922
A	251m E	Chemical Works	1935	2182207
M	252m S	Brick Field	1894	2214579
L	252m E	Brick Field	1894	2245980



ID	Location	Land use	Dates present	Group ID
L	253m E	Brick Field	1898	2264568
M	254m S	Brick Field	1894	2284904
J	256m S	Unspecified Ground Workings	1881	2163812
8	256m NW	Unspecified Pit	1868	2176446
A	257m E	Unspecified Commercial/Industrial	1974	2171306
M	257m S	Brick Field	1898	2247931
A	260m E	Unspecified Warehouses	1987	2199165
A	268m E	Unspecified Works	1970	2183139
K	270m SW	Unspecified Works	1970	2278692
9	273m SW	Unspecified Works	1974 - 1987	2222211
K	273m S	Brick Works	1913	2210888
K	273m S	Brick Works	1938	2286021
N	276m NW	Unspecified Pit	1898	2283596
11	279m NE	Unspecified Heap	1970	2187765
M	279m S	Unspecified Ground Workings	1960	2275557
12	280m NW	Unspecified Ground Workings	1960	2231494
N	280m NW	Unspecified Pit	1894	2322989
M	280m S	Unspecified Pit	1938	2176169
M	281m S	Unspecified Ground Workings	1935	2238342
N	281m NW	Unspecified Pit	1894	2234442
K	292m SW	Railway Sidings	1894	2246018
O	299m E	Brick Field	1894	2267060
N	299m NW	Unspecified Works	1975	2183126
O	300m E	Brick Field	1894	2213800
K	301m SW	Railway Sidings	1894 - 1898	2258704
K	301m SW	Brick Field	1894	2322347
O	341m NE	Refuse Heap	1970	2276464
O	346m NE	Gravel Pit	1913	2249069



ID	Location	Land use	Dates present	Group ID
O	348m NE	Gravel Pit	1913	2274202
13	350m NE	Unspecified Ground Workings	1935 - 1938	2209597
O	352m NE	Gravel Pit	1932	2306426
P	356m N	Unspecified Pit	1938	2302405
14	357m NE	Unspecified Pit	1960	2178111
P	358m N	Unspecified Pit	1938	2233459
R	361m E	Railway Sidings	1913	2277535
S	363m S	Refuse Heap	1913 - 1932	2308212
T	365m NW	Unspecified Works	1987	2245906
T	365m NW	Unspecified Works	1974	2311910
S	365m S	Refuse	1913	2165677
T	368m NW	Unspecified Works	1970	2323000
R	369m E	Railway Sidings	1913	2227044
T	371m NW	Varnish Works	1894	2252413
T	371m NW	Varnish Works	1913	2286090
R	372m E	Railway Sidings	1932	2247267
U	381m E	Railway Sidings	1960	2201906
U	381m E	Railway Sidings	1960	2201907
U	381m E	Railway Sidings	1964	2201908
U	381m E	Railway Sidings	1964	2201909
U	381m E	Railway Sidings	1960	2201910
U	381m E	Railway Sidings	1964	2201911
U	381m E	Railway Sidings	1964	2201912
U	381m E	Railway Sidings	1966	2201913
V	387m NW	Unspecified Ground Workings	1975 - 1990	2241067
V	389m NW	Unspecified Ground Workings	1970	2257162
W	390m NW	Unspecified Depot	1975 - 1990	2230846
K	399m SW	Unspecified Heap	1987	2187071



ID	Location	Land use	Dates present	Group ID
W	400m NW	Unspecified Depot	1970	2299555
K	401m SW	Unspecified Ground Workings	1974 - 1987	2226549
T	406m W	Unspecified Commercial/Industrial	1935	2268863
T	407m W	Unspecified Commercial/Industrial	1960	2213119
T	408m NW	Varnish Works	1932	2247671
T	408m NW	Varnish Works	1898	2308612
T	410m NW	Varnish Works	1894	2210211
T	410m NW	Unspecified Commercial/Industrial	1913	2220120
17	411m NE	Brick Field	1898	2314411
O	429m E	Gravel Pits	1894	2246342
O	431m E	Gravel Pits	1894	2235925
O	433m E	Gravel Pits	1898	2236625
U	435m E	Unspecified Works	1974 - 1987	2273249
O	442m NE	Railway Sidings	1894	2308097
20	451m NW	Unspecified Pit	1938	2230753
O	451m NE	Railway Sidings	1898	2231212
21	461m NW	Unspecified Pit	1938	2258973
Z	463m NW	Gravel Pit	1913 - 1932	2210369
22	469m N	Ballast Pit	1935	2204056
Z	471m NW	Gravel Pit	1913	2254820
24	480m NW	Cuttings	1970	2157214
U	480m E	Unspecified Works	1970	2247937
25	484m NE	Refuse Heap	1970	2159865
AA	487m NE	Gravel Pit	1935	2203966
AA	488m NE	Gravel Pit	1938	2279578
AA	489m NE	Gravel Pit	1938	2281709

This data is sourced from Ordnance Survey / Groundsure.



## 1.2 Historical tanks

### Records within 500m

27

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 ungrouped 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 15 >](#)

ID	Location	Land use	Dates present	Group ID
5	44m S	Tanks	1966 - 1967	431807
B	88m NE	Unspecified Tank	1975 - 1988	401139
B	90m NE	Unspecified Tank	1998	384530
B	94m NE	Unspecified Tank	1975	384531
B	103m NE	Unspecified Tank	1988	384533
B	103m NE	Tanks	1966 - 1967	403954
B	168m NE	Tanks	1988 - 1990	418119
B	169m NE	Tanks	1998	419238
B	180m E	Tanks	1988 - 1998	431434
B	187m E	Unspecified Tank	1975 - 1998	411312
B	189m E	Tanks	1966 - 1967	421651
E	195m S	Unspecified Tank	1990	400404
E	195m S	Unspecified Tank	1988	422441
E	196m SE	Unspecified Tank	1967	429500
E	196m S	Unspecified Tank	1975	404390
E	196m S	Unspecified Tank	1966	417574
E	196m S	Unspecified Tank	1998	414914
B	201m E	Tanks	1988 - 1990	418598
B	202m E	Tanks	1975	377111
B	202m E	Unspecified Tank	1966	399896
B	202m E	Unspecified Tank	1975	430318



ID	Location	Land use	Dates present	Group ID
B	202m E	Unspecified Tank	1967	412693
10	276m SE	Tanks	1966 - 1998	420475
N	325m NW	Unspecified Tank	1980	384532
19	418m NW	Unspecified Tank	1978 - 1980	403138
23	470m SE	Unspecified Tank	1966 - 1998	430566
28	498m SE	Unspecified Tank	1965 - 1992	419999

*This data is sourced from Ordnance Survey / Groundsure.*

## 1.3 Historical energy features

### Records within 500m

21

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 ungrouped 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 15 >](#)

ID	Location	Land use	Dates present	Group ID
C	86m NW	Electricity Substation	1975 - 1998	285688
C	101m N	Electricity Substation	1975	267948
E	156m S	Electricity Substation	1975 - 1998	312713
6	174m W	Electricity Substation	1998	266539
B	176m E	Electricity Substation	1988 - 1998	317958
J	224m S	Electricity Substation	1988 - 1990	279052
J	227m S	Electricity Substation	1975	281321
J	229m S	Electricity Substation	1998	307698
D	236m NE	Electricity Substation	1990 - 1998	289067
Q	360m W	Electricity Substation	1975	286379
Q	361m W	Electricity Substation	1996 - 1998	307049
16	387m S	Electricity Substation	1998	267202



ID	Location	Land use	Dates present	Group ID
X	400m N	Electricity Substation	1993	278316
X	401m N	Electricity Substation	1987 - 1990	312210
18	411m NE	Electricity Substation	1990 - 1993	282303
L	455m E	Electricity Substation	1990	269199
Y	463m W	Electricity Substation	1975	308477
Y	463m W	Electricity Substation	1996 - 1998	323515
T	476m NW	Electricity Substation	1975 - 1998	317436
26	494m S	Electricity Substation	1998	267201
27	495m N	Electricity Substation	1990 - 1993	296661

This data is sourced from Ordnance Survey / Groundsure.

## 1.4 Historical petrol stations

Records within 500m	0
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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	1
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Garages digitised from historical Ordnance Survey mapping at high-detail 1:1,250 and 1:2,500 scale, intelligently grouped into contiguous features. To prevent misrepresentation of the size of historical features at any given time, features are only grouped if they have similar geometries within immediately preceding or succeeding map editions. See section 2 for a breakdown of grouping if required. Grouped and the original un-grouped features can be cross-referenced across sections 1 and 2 using the 'Group ID'.

Features are displayed on the Past land use map on [page 15 >](#)

ID	Location	Land use	Dates present	Group ID
15	364m NW	Vehicle Repair Works	1975	82138

This data is sourced from Ordnance Survey / Groundsure.



## 1.6 Historical military land

### Records within 500m

1

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.

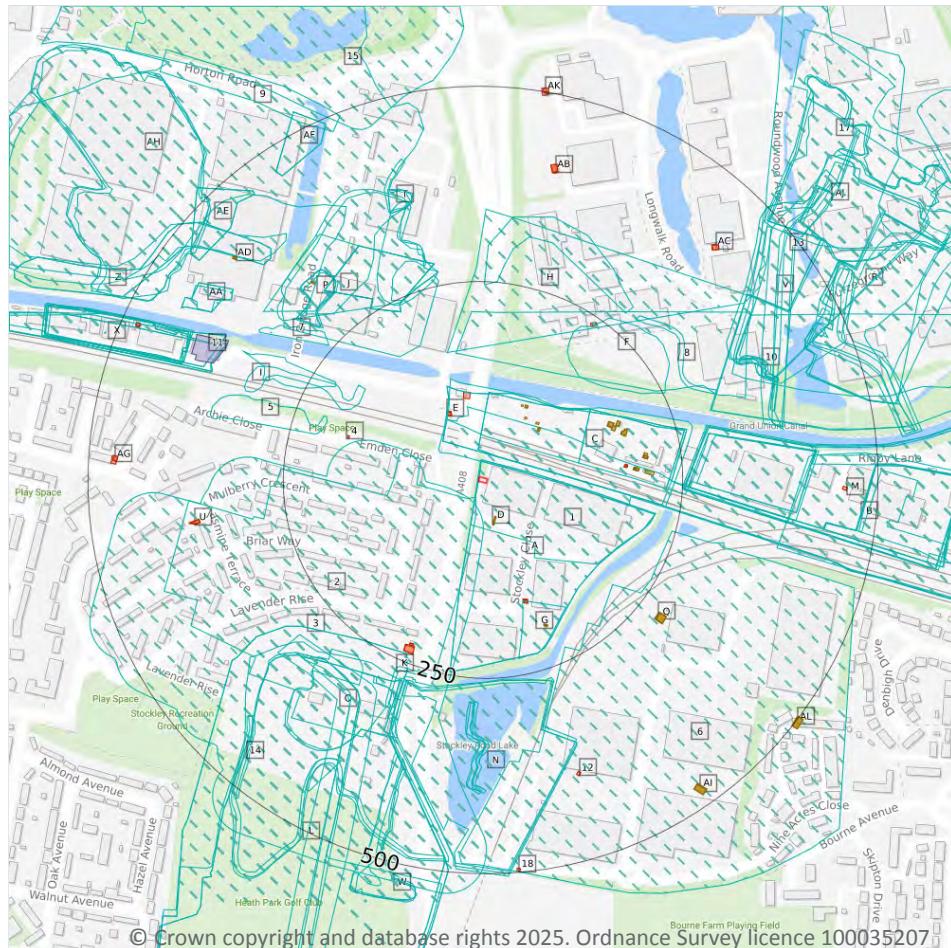
Features are displayed on the Past land use map on [page 15 >](#)

ID	Location	Site Name	Date of Operation	Activities
I	190m SE	ROF Hayes	WW2	Tank and gun factory; After WW2 site was used as a high security government records centre; Now ProLogis Park Heathrow

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



## 2 Past land use - un-grouped



- Site Outline
- Search buffers in metres (m)
- Historical industrial land uses
- Historical tanks
- Historical energy features
- Historical garages

### 2.1 Historical industrial land uses

#### Records within 500m

121

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 24 >](#)

ID	Location	Land Use	Date	Group ID
1	On site	Unspecified Depot	1970	2170083
A	On site	Unspecified Depots	1987	2225942
A	On site	Unspecified Depots	1974	2225942



ID	Location	Land Use	Date	Group ID
B	20m N	Railway Sidings	1970	2227732
2	21m S	Brick Field	1881	2253851
3	25m SW	Brick Field	1868	2243389
B	31m N	Railway Sidings	1974	2227732
C	31m N	Unspecified Works	1974	2300022
C	31m N	Unspecified Works	1987	2243006
C	31m N	Railway Sidings	1987	2201954
C	52m N	Unspecified Works	1970	2266195
C	119m E	Unspecified Works	1970	2205287
F	149m N	Refuse Heap	1974	2215100
G	158m S	Unspecified Depot	1970	2170082
H	164m N	Unspecified Pit	1932	2204529
F	176m NE	Refuse Heap	1970	2225202
I	180m NW	Unspecified Ground Workings	1881	2163813
J	184m NW	Old Gravel Pit	1932	2249251
5	207m W	Unspecified Pit	1868	2176445
6	207m SE	Railway Sidings	1970	2200511
I	218m NW	Unspecified Heap	1970	2187764
J	234m NW	Unspecified Depot	1990	2208345
J	234m NW	Unspecified Depot	1975	2208345
J	234m NW	Unspecified Depot	1970	2208345
L	239m SW	Brick Field	1932	2202628
L	239m SW	Brick Field	1898	2259343
J	242m NW	Old Gravel Pit	1913	2309532
J	245m NW	Old Gravel Pit	1913	2225108
H	246m N	Unspecified Pit	1970	2325532
M	250m E	Brick Field	1894	2243922
B	251m E	Chemical Works	1935	2182207



ID	Location	Land Use	Date	Group ID
N	252m S	Brick Field	1894	2214579
M	252m E	Brick Field	1894	2245980
M	253m E	Brick Field	1898	2264568
N	254m S	Brick Field	1894	2284904
K	256m S	Unspecified Ground Workings	1881	2163812
7	256m NW	Unspecified Pit	1868	2176446
B	257m E	Unspecified Commercial/Industrial	1974	2171306
N	257m S	Brick Field	1898	2247931
B	260m E	Unspecified Warehouses	1987	2199165
B	268m E	Unspecified Works	1970	2183139
L	270m SW	Unspecified Works	1970	2278692
O	273m SW	Unspecified Works	1987	2222211
L	273m S	Brick Works	1938	2286021
L	273m S	Brick Works	1913	2210888
P	276m NW	Unspecified Pit	1898	2283596
8	279m NE	Unspecified Heap	1970	2187765
N	279m S	Unspecified Ground Workings	1960	2275557
9	280m NW	Unspecified Ground Workings	1960	2231494
P	280m NW	Unspecified Pit	1894	2322989
N	280m S	Unspecified Pit	1938	2176169
N	281m S	Unspecified Ground Workings	1935	2238342
P	281m NW	Unspecified Pit	1894	2234442
O	283m SW	Unspecified Works	1974	2222211
L	292m SW	Railway Sidings	1894	2246018
R	299m E	Brick Field	1894	2267060
P	299m NW	Unspecified Works	1975	2183126
R	300m E	Brick Field	1894	2213800
L	301m SW	Railway Sidings	1898	2258704



ID	Location	Land Use	Date	Group ID
L	301m SW	Brick Field	1894	2322347
L	301m SW	Railway Sidings	1894	2258704
R	341m NE	Refuse Heap	1970	2276464
R	346m NE	Gravel Pit	1913	2249069
R	348m NE	Gravel Pit	1913	2274202
10	350m NE	Unspecified Ground Workings	1935	2209597
R	352m NE	Gravel Pit	1932	2306426
S	354m NE	Unspecified Ground Workings	1938	2209597
T	356m N	Unspecified Pit	1938	2302405
T	356m N	Unspecified Pit	1938	2302405
S	357m NE	Unspecified Pit	1960	2178111
T	358m N	Unspecified Pit	1938	2233459
V	361m E	Railway Sidings	1913	2277535
W	363m S	Refuse Heap	1913	2308212
X	365m NW	Unspecified Works	1987	2245906
X	365m NW	Unspecified Works	1974	2311910
W	365m S	Refuse	1913	2165677
X	368m NW	Unspecified Works	1970	2323000
W	368m S	Refuse Heap	1932	2308212
V	369m E	Railway Sidings	1913	2227044
X	371m NW	Varnish Works	1913	2286090
X	371m NW	Varnish Works	1894	2252413
V	372m E	Railway Sidings	1932	2247267
Y	381m E	Railway Sidings	1960	2201906
Z	387m NW	Unspecified Ground Workings	1990	2241067
Z	387m NW	Unspecified Ground Workings	1975	2241067
Z	389m NW	Unspecified Ground Workings	1970	2257162
AA	390m NW	Unspecified Depot	1990	2230846



ID	Location	Land Use	Date	Group ID
AA	390m NW	Unspecified Depot	1975	2230846
L	399m SW	Unspecified Heap	1987	2187071
AA	400m NW	Unspecified Depot	1970	2299555
L	401m SW	Unspecified Ground Workings	1974	2226549
X	406m W	Unspecified Commercial/Industrial	1935	2268863
X	407m W	Unspecified Commercial/Industrial	1960	2213119
X	408m NW	Varnish Works	1932	2247671
X	408m NW	Varnish Works	1898	2308612
X	410m NW	Unspecified Commercial/Industrial	1913	2220120
X	410m NW	Varnish Works	1894	2210211
13	411m NE	Brick Field	1898	2314411
14	416m SW	Unspecified Ground Workings	1987	2226549
R	429m E	Gravel Pits	1894	2246342
R	431m E	Gravel Pits	1894	2235925
R	433m E	Gravel Pits	1898	2236625
Y	435m E	Unspecified Works	1974	2273249
Y	436m E	Unspecified Works	1987	2273249
R	442m NE	Railway Sidings	1894	2308097
AE	451m NW	Unspecified Pit	1938	2230753
AE	451m NW	Unspecified Pit	1938	2230753
R	451m NE	Railway Sidings	1898	2231212
R	452m NE	Railway Sidings	1894	2308097
AF	461m NW	Unspecified Pit	1938	2258973
AF	461m NW	Unspecified Pit	1938	2258973
AH	463m NW	Gravel Pit	1932	2210369
AH	469m NW	Gravel Pit	1913	2210369
15	469m N	Ballast Pit	1935	2204056
AH	471m NW	Gravel Pit	1913	2254820



ID	Location	Land Use	Date	Group ID
16	480m NW	Cuttings	1970	2157214
Y	480m E	Unspecified Works	1970	2247937
17	484m NE	Refuse Heap	1970	2159865
AJ	487m NE	Gravel Pit	1935	2203966
AJ	488m NE	Gravel Pit	1938	2279578
AJ	489m NE	Gravel Pit	1938	2281709

This data is sourced from Ordnance Survey / Groundsure.

## 2.2 Historical tanks

### Records within 500m

50

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 24 >](#)

ID	Location	Land Use	Date	Group ID
D	44m S	Tanks	1966	431807
D	44m S	Tanks	1967	431807
C	88m NE	Unspecified Tank	1988	401139
C	89m NE	Unspecified Tank	1975	401139
C	90m NE	Unspecified Tank	1998	384530
C	94m NE	Unspecified Tank	1975	384531
C	103m NE	Unspecified Tank	1988	384533
C	103m NE	Tanks	1967	403954
C	104m NE	Tanks	1966	403954
C	168m NE	Tanks	1988	418119
C	168m NE	Tanks	1990	418119
C	169m NE	Tanks	1998	419238
C	180m E	Tanks	1988	431434
C	180m E	Tanks	1990	431434



ID	Location	Land Use	Date	Group ID
C	181m E	Tanks	1998	431434
C	187m E	Unspecified Tank	1988	411312
C	187m E	Unspecified Tank	1990	411312
C	188m E	Unspecified Tank	1998	411312
C	188m E	Unspecified Tank	1975	411312
C	189m E	Tanks	1967	421651
C	190m E	Tanks	1966	421651
G	195m S	Unspecified Tank	1988	422441
G	195m S	Unspecified Tank	1990	400404
G	196m SE	Unspecified Tank	1967	429500
G	196m S	Unspecified Tank	1975	404390
G	196m S	Unspecified Tank	1966	417574
G	196m S	Unspecified Tank	1998	414914
C	201m E	Tanks	1988	418598
C	201m E	Tanks	1990	418598
C	202m E	Tanks	1975	377111
C	202m E	Unspecified Tank	1975	430318
C	202m E	Unspecified Tank	1966	399896
C	202m E	Unspecified Tank	1967	412693
Q	276m SE	Tanks	1988	420475
Q	276m SE	Tanks	1990	420475
Q	277m SE	Tanks	1975	420475
Q	277m SE	Tanks	1966	420475
Q	278m SE	Tanks	1998	420475
Q	278m SE	Tanks	1967	420475
P	325m NW	Unspecified Tank	1980	384532
AD	418m NW	Unspecified Tank	1980	403138
AD	418m NW	Unspecified Tank	1978	403138



ID	Location	Land Use	Date	Group ID
AI	470m SE	Unspecified Tank	1967	430566
AI	470m SE	Unspecified Tank	1987	430566
AI	470m SE	Unspecified Tank	1966	430566
AI	471m SE	Unspecified Tank	1998	430566
AL	498m SE	Unspecified Tank	1988	419999
AL	498m SE	Unspecified Tank	1992	419999
AL	498m SE	Unspecified Tank	1965	419999
AL	498m SE	Unspecified Tank	1967	419999

This data is sourced from Ordnance Survey / Groundsure.

## 2.3 Historical energy features

### Records within 500m

38

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 24 >](#)

ID	Location	Land Use	Date	Group ID
E	86m NW	Electricity Substation	1998	285688
E	86m NW	Electricity Substation	1988	285688
E	86m NW	Electricity Substation	1990	285688
E	87m NW	Electricity Substation	1975	285688
E	101m N	Electricity Substation	1975	267948
G	156m S	Electricity Substation	1988	312713
G	156m S	Electricity Substation	1990	312713
G	157m S	Electricity Substation	1998	312713
G	157m S	Electricity Substation	1975	312713
4	174m W	Electricity Substation	1998	266539
C	176m E	Electricity Substation	1988	317958
C	176m E	Electricity Substation	1990	317958



ID	Location	Land Use	Date	Group ID
C	177m E	Electricity Substation	1998	317958
K	224m S	Electricity Substation	1988	279052
K	224m S	Electricity Substation	1990	279052
K	227m S	Electricity Substation	1975	281321
K	229m S	Electricity Substation	1998	307698
F	236m NE	Electricity Substation	1990	289067
F	237m NE	Electricity Substation	1998	289067
U	360m W	Electricity Substation	1975	286379
U	361m W	Electricity Substation	1998	307049
U	361m W	Electricity Substation	1996	307049
12	387m S	Electricity Substation	1998	267202
AB	400m N	Electricity Substation	1993	278316
AB	401m N	Electricity Substation	1987	312210
AB	401m N	Electricity Substation	1990	312210
AC	411m NE	Electricity Substation	1990	282303
AC	411m NE	Electricity Substation	1993	282303
M	455m E	Electricity Substation	1990	269199
AG	463m W	Electricity Substation	1975	308477
AG	463m W	Electricity Substation	1998	323515
AG	463m W	Electricity Substation	1996	323515
X	476m NW	Electricity Substation	1975	317436
X	476m NW	Electricity Substation	1998	317436
X	476m NW	Electricity Substation	1996	317436
18	494m S	Electricity Substation	1998	267201
AK	495m N	Electricity Substation	1990	296661
AK	499m N	Electricity Substation	1993	296661

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

1

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

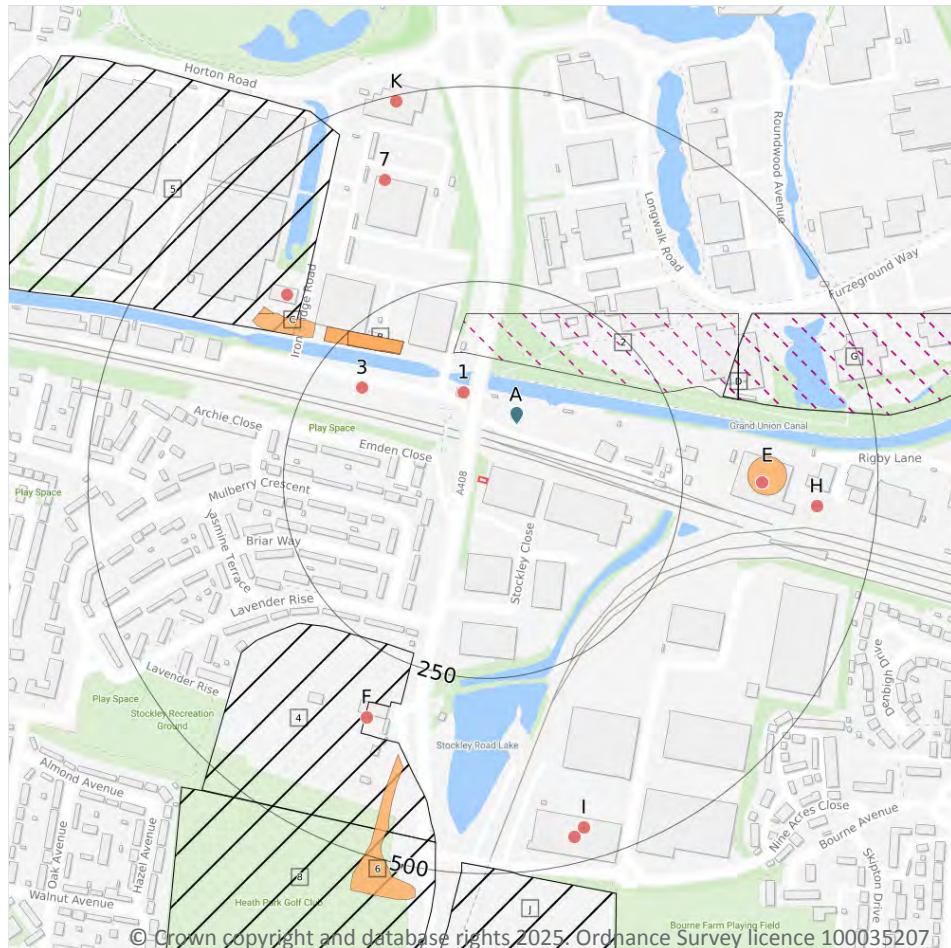
Features are displayed on the Past land use - un-grouped map on [page 24 >](#)

ID	Location	Land Use	Date	Group ID
11	364m NW	Vehicle Repair Works	1975	82138

*This data is sourced from Ordnance Survey / Groundsure.*



## 3 Waste and landfill



- Site Outline
- Search buffers in metres (m)
- Active or recent landfill
- Historical landfill (EA/NRW)
- Historical landfill (LA/OS)
- Historical waste sites
- Licensed waste sites
- Waste exemptions

### 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 34 >](#)

ID	Location	Details	
J	487m S	Operator: Baa Plc Site Address: Baa Plc, Stockley Park Area, Stockley Road & Shepiston, Stockley Park Area, West Drayton, Middlesex, UB8 3DG	WML Number: 80041 EPR Reference: 650038 Landfill type: A06: Landfill taking other wastes Status: Closure IPPC Reference: - EPR Number: EA/EPR/AP3591SD

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



### 3.2 Historical landfill (BGS records)

#### Records within 500m

0

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.

*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 34 >](#)

ID	Location	Site address	Source	Data type
2	152m N	Refuse Tip	1974 mapping	Polygon
D	320m E	Refuse Tip	1965 mapping	Polygon
D	320m E	Refuse Tip	1965 mapping	Polygon
G	337m E	Refuse Tip	1965 mapping	Polygon
G	337m E	Refuse Tip	1965 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

4

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 34 >](#)

ID	Location	Details		
4	235m S	Site Address: West of Stockley Road, Stockley Road Licence Holder Address: -	Waste Licence: - Site Reference: 8HI027 Waste Type: Industrial, Household Environmental Permitting Regulations (Waste) Reference: - Licence Issue: - Licence Surrender: -	Operator: - Licence Holder: - First Recorded 31/12/1951 Last Recorded: 31/12/1965



ID	Location	Details	
5	300m NW	Site Address: Stockley Trident, Yiewsley, Hillingdon, London Licence Holder Address: -	Waste Licence: Yes Site Reference: DL325, 8HI047, HIL56B Waste Type: Inert Environmental Permitting Regulations (Waste) Reference: - Licence Issue: 03/08/1990 Licence Surrender: 15/03/1993
8	463m S	Site Address: Holiday Inn Golf Club, West Drayton, Hillingdon, London Licence Holder Address: -	Waste Licence: - Site Reference: 8HI026, HIL031 Waste Type: Inert, Industrial, Commercial, Household Environmental Permitting Regulations (Waste) Reference: - Licence Issue: - Licence Surrender: -
J	487m S	Site Address: Stockley Road East, Stockley Park, Middlesex Licence Holder Address: Stockley Road, West Drayton, Middlesex	Waste Licence: - Site Reference: 8HI045, LP055 Waste Type: Commercial, Household Environmental Permitting Regulations (Waste) Reference: - Licence Issue: 08/05/1979 Licence Surrender: -

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

### 3.5 Historical waste sites

Records within 500m			9
Waste site records derived from Local Authority planning records and high detail historical mapping.			
Features are displayed on the Waste and landfill map on <a href="#">page 34 &gt;</a>			
ID	Location	Address	Further Details
B	187m NW	Site Address: N/A	Type of Site: Scrap Metal Yard Planning application reference: N/A Description: N/A Data source: Historic Mapping Data Type: Polygon
B	187m NW	Site Address: N/A	Type of Site: Scrap Metal Yard Planning application reference: N/A Description: N/A Data source: Historic Mapping Data Type: Polygon



ID	Location	Address	Further Details	Date
B	187m NW	Site Address: N/A	Type of Site: Scrap Metal Yard Planning application reference: N/A Description: N/A Data source: Historic Mapping Data Type: Polygon	1988
B	188m NW	Site Address: N/A	Type of Site: Scrap Metal Yard Planning application reference: N/A Description: N/A Data source: Historic Mapping Data Type: Polygon	1966
B	239m NW	Site Address: N/A	Type of Site: Scrap Metal Yard Planning application reference: N/A Description: N/A Data source: Historic Mapping Data Type: Polygon	1975
C	278m NW	Site Address: N/A	Type of Site: Scrap Metal Works Planning application reference: N/A Description: N/A Data source: Historic Mapping Data Type: Polygon	1975
E	333m E	Site Address: 12 Rigby Lane, HAYES, Hillingdon, UB3 1ET	Type of Site: Waste Transfer Station Planning application reference: 02/1592 Description: Scheme comprises demolition of an existing waste transfer depot and construction of a replacement. Project comprises of a part single and 2 storey waste transfer storage and recycling building with ancillary offices and workshop. Work also includes construction of 2 weigh bridges, an elevated weight bridge and office, surface car parking and lorry washdown facility. Associated works include infrastructure, enabling, site services, service engineering and access. Construction - internal partitions, metal cladding walls; metal cladding, pitched, steel truss roof; aluminium framed, double glazed windows; roller shutter doors; pad foundations; portal, steel frame; bathroom, suspended ceilings fittings; rainwater goods (metal) architectural hardware. An application (ref: 00/2116) for Detailed Planning permission was withdrawn from Hillingdon L.B. on 15th June 2001. Contract details have not yet been established. Detailed plans approved. Data source: Historic Planning Application Data Type: Point	-
C	336m NW	Site Address: N/A	Type of Site: Scrap Metal Works Planning application reference: N/A Description: N/A Data source: Historic Mapping Data Type: Polygon	1978



ID	Location	Address	Further Details	Date
6	365m S	Site Address: N/A	Type of Site: Refuse Planning application reference: N/A Description: N/A Data source: Historic Mapping Data Type: Polygon	1913

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

### 3.6 Licensed waste sites

Records within 500m			3	
Active or recently closed waste sites under Environment Agency/Natural Resources Wales regulation.				
Features are displayed on the Waste and landfill map on <a href="#">page 34 &gt;</a>				
ID	Location	Details		
A	89m NE	Site Name: Hanson Aggregates Site Address: West Drayton Aggregates, Old Stockley Road, West Drayton, Middlesex, UB7 8NF Correspondence Address: -	Type of Site: Physical Treatment Facility Size: >= 25000 tonnes 75000 tonnes Environmental Permitting Regulations (Waste) Licence Number: HAN133 EPR reference: EA/EPR/CB3900XD/A001 Operator: Hanson Quarry Products Europe Ltd Waste Management licence No: 402370 Annual Tonnage: 75000	Issue Date: 06/10/2015 Effective Date: - Modified: - Surrendered Date: - Expiry Date: - Cancelled Date: - Status: Issued
A	89m NE	Site Name: Hanson Aggregates Site Address: West Drayton Aggregates, Old Stockley Road, West Drayton, UB7 8NF Correspondence Address: -	Type of Site: Physical Treatment Facility Size: >= 25000 tonnes 75000 tonnes Environmental Permitting Regulations (Waste) Licence Number: HAN133 EPR reference: EA/EPR/CB3900XD/A001 Operator: Hanson Quarry Products ( Europe) Ltd Waste Management licence No: 402370 Annual Tonnage: 0	Issue Date: 06/10/2015 Effective Date: - Modified: - Surrendered Date: - Expiry Date: - Cancelled Date: - Status: Issued



ID	Location	Details		
A	89m NE	Site Name: Hanson Aggregates Site Address: West Drayton Aggregates, Old Stockley Road, West Drayton, Middlesex, UB7 8NF Correspondence Address: -	Type of Site: Physical Treatment Facility Size: >= 75000 tonnes Environmental Permitting Regulations (Waste) Licence Number: 652064 EPR reference: EA/EPR/CB3900XD Operator: Hanson Quarry Products Europe Limited Waste Management licence No: 402370 Annual Tonnage: 75000	Issue Date: 06/10/2015 Effective Date: 06/10/2015 Modified: - Surrendered Date: - Expiry Date: - Cancelled Date: - Status: Issued

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

### 3.7 Waste exemptions

#### Records within 500m

46

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 34 >](#)

ID	Location	Site	Reference	Category	Sub-Category	Description
1	110m N	Stockley Road, West Drayton, Ub7 8nf	WEX113234	Using waste exemption	Not on a farm	Use of waste in construction
3	189m NW	-	WEX052422	Storing waste exemption	Not on a farm	Storage of waste in a secure place
F	335m SW	Stockley Farm, Stockley Road, West Drayton, Ub7 9bw	WEX114697	Storing waste exemption	Not on a farm	Storage of waste in secure containers
F	335m SW	Stockley Farm, Stockley Road, West Drayton, Ub7 9bw	WEX114697	Treating waste exemption	Not on a farm	Treatment of waste wood and waste plant matter by chipping, shredding, cutting or pulverising
F	335m SW	Stockley Farm, Stockley Road, West Drayton, Ub7 9bw	WEX114697	Using waste exemption	Not on a farm	Use of waste in construction
F	335m SW	Stockley Farm, Stockley Road, West Drayton, Ub7 9bw	WEX114697	Treating waste exemption	Not on a farm	Screening and blending of waste



ID	Location	Site	Reference	Category	Sub-Category	Description
F	335m SW	Stockley Farm, Stockley Road, West Drayton, Ub7 9bw	WEX114697	Treating waste exemption	Not on a farm	Recovery of scrap metal
C	339m NW	Stockley Park Middlesex Ub11 1bf	EPR/ZE5841EC /A001	Using waste exemption	Non-agricultural waste only	Use of waste in construction
E	351m E	B&k Storage Yard, Rigby Lane Industrial Estate, Swallowfield Lane, Hayes, Ub3 1et	WEX253693	Treating waste exemption	Not on a farm	Preparatory treatments (baling, sorting, shredding etc)
E	351m E	B&k Storage Yard, Rigby Lane Industrial Estate, Swallowfield Lane, Hayes, Ub3 1et	WEX253693	Treating waste exemption	Not on a farm	Treatment of waste wood and waste plant matter by chipping, shredding, cutting or pulverising
E	351m E	B&k Storage Yard, Rigby Lane Industrial Estate, Swallowfield Lane, Hayes, Ub3 1et	WEX253693	Storing waste exemption	Not on a farm	Storage of waste in secure containers
E	351m E	B&k Storage Yard, Rigby Lane Industrial Estate, Swallowfield Lane, Hayes, Ub3 1et	WEX253691	Treating waste exemption	Not on a farm	Preparatory treatments (baling, sorting, shredding etc)
E	351m E	B&k Storage Yard, Rigby Lane Industrial Estate, Swallowfield Lane, Hayes, Ub3 1et	WEX253693	Storing waste exemption	Not on a farm	Storage of waste in a secure place
E	351m E	B&k Storage Yard, Rigby Lane Industrial Estate, Swallowfield Lane, Hayes, Ub3 1et	WEX253691	Storing waste exemption	Not on a farm	Storage of waste in a secure place
E	351m E	B&k Storage Yard, Rigby Lane Industrial Estate, Swallowfield Lane, Hayes, Ub3 1et	WEX253691	Storing waste exemption	Not on a farm	Storage of waste in secure containers
E	351m E	B&k Storage Yard, Rigby Lane Industrial Estate, Swallowfield Lane, Hayes, Ub3 1et	WEX253691	Treating waste exemption	Not on a farm	Treatment of waste wood and waste plant matter by chipping, shredding, cutting or pulverising

ID	Location	Site	Reference	Category	Sub-Category	Description
E	351m E	B&k Storage Yard, Rigby Lane Industrial Estate, Swallowfield Lane, Ub3 1et, Ub3 1et	WEX255040	Storing waste exemption	Not on a farm	Storage of waste in a secure place
E	351m E	B&k Storage Yard, Rigby Lane Industrial Estate, Swallowfield Lane, Ub3 1et, Ub3 1et	WEX255040	Treating waste exemption	Not on a farm	Preparatory treatments (baling, sorting, shredding etc)
E	351m E	B&k Storage Yard, Rigby Lane Industrial Estate, Swallowfield Lane, Ub3 1et, Ub3 1et	WEX255040	Treating waste exemption	Not on a farm	Treatment of waste wood and waste plant matter by chipping, shredding, cutting or pulverising
E	351m E	B&k Storage Yard, Rigby Lane Industrial Estate, Swallowfield Lane, Ub3 1et, Ub3 1et	WEX255040	Storing waste exemption	Not on a farm	Storage of waste in secure containers
E	351m E	B&k Storage Yard, Rigby Lane Industrial Estate, Swallowfield Lane, Hayes, Ub3 1et	WEX253693	Treating waste exemption	Not on a farm	Sorting mixed waste
E	351m E	B&k Storage Yard, Rigby Lane Industrial Estate, Swallowfield Lane, Hayes, Ub3 1et	WEX253693	Treating waste exemption	Not on a farm	Manual treatment of waste
E	351m E	B&k Storage Yard, Rigby Lane Industrial Estate, Swallowfield Lane, Hayes, Ub3 1et	WEX253691	Treating waste exemption	Not on a farm	Manual treatment of waste
E	351m E	B&k Storage Yard, Rigby Lane Industrial Estate, Swallowfield Lane, Hayes, Ub3 1et	WEX253691	Treating waste exemption	Not on a farm	Sorting mixed waste
E	351m E	B&k Storage Yard, Rigby Lane Industrial Estate, Swallowfield Lane, Ub3 1et, Ub3 1et	WEX255040	Treating waste exemption	Not on a farm	Sorting mixed waste
E	351m E	B&k Storage Yard, Rigby Lane Industrial Estate, Swallowfield Lane, Ub3 1et, Ub3 1et	WEX255040	Treating waste exemption	Not on a farm	Manual treatment of waste

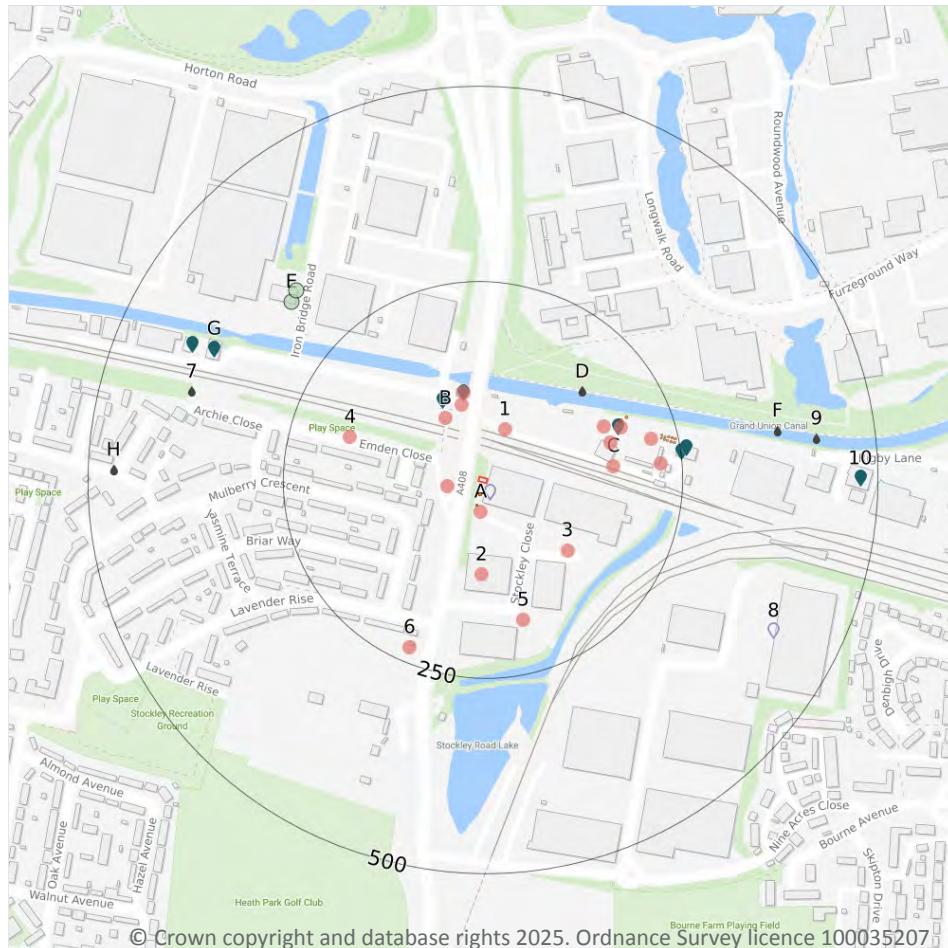
ID	Location	Site	Reference	Category	Sub-Category	Description
E	351m E	B&k Storage Yard, Rigby Lane Industrial Estate, Swallowfield Lane, Hayes, Ub3 1et	WEX383406	Treating waste exemption	Not on a farm	Sorting mixed waste
E	351m E	B&k Storage Yard, Rigby Lane Industrial Estate, Swallowfield Lane, Hayes, Ub3 1et	WEX383406	Treating waste exemption	Not on a farm	Manual treatment of waste
E	351m E	B&k Storage Yard, Rigby Lane Industrial Estate, Swallowfield Lane, Hayes, Ub3 1et	WEX383406	Storing waste exemption	Not on a farm	Storage of waste in a secure place
7	399m N	-	WEX341773	Using waste exemption	Not on a farm	Use of waste in construction
H	423m E	-	WEX449624	Storing waste exemption	Not on a farm	Storage of waste in a secure place
H	423m E	-	WEX449624	Treating waste exemption	Not on a farm	Recovery of scrap metal
H	423m E	-	WEX449624	Treating waste exemption	Not on a farm	Sorting mixed waste
H	423m E	-	WEX449624	Using waste exemption	Not on a farm	Use of waste in construction
H	423m E	-	WEX449624	Treating waste exemption	Not on a farm	Manual treatment of waste
I	458m S	Heathrow Consolidation Centre Buidling A, Pro Logis Park West Drayton Ub7 9fn	EPR/TF0001N V/A001	Storing waste exemption	Non-agricultural waste only	Storage of waste in a secure place
I	458m S	Heathrow Consolidation Centre Buidling A, Pro Logis Park West Drayton Ub7 9fn	EPR/TF0001N V/A001	Treating waste exemption	Non-agricultural waste only	Preparatory treatments (baling, sorting, shredding etc)
I	458m S	Heathrow Consolidation Centre Buidling A, Pro Logis Park West Drayton Ub7 9fn	EPR/TF0001N V/A001	Treating waste exemption	Non-agricultural waste only	Sorting mixed waste
I	467m S	Prologis Distribution Park, Unit A, Stockley Road, West Drayton, Ub7 9fn	WEX150991	Treating waste exemption	Not on a farm	Preparatory treatments (baling, sorting, shredding etc)

ID	Location	Site	Reference	Category	Sub-Category	Description
I	467m S	Prologis Distribution Park, Unit A, Stockley Road, West Drayton, Ub7 9fn	WEX150991	Storing waste exemption	Not on a farm	Storage of waste in a secure place
I	467m S	Prologis Distribution Park, Unit A, Stockley Road, West Drayton, Ub7 9fn	WEX150991	Treating waste exemption	Not on a farm	Sorting mixed waste
I	467m S	Rv Haulier, Stockley Park Road, West Drayton, Ub7 9fn	WEX295976	Using waste exemption	Not on a farm	Use of waste in construction
K	492m N	1-3, Iron Bridge Road, Stockley Park, Uxbridge, Ub11 1bt	WEX165478	Using waste exemption	Not on a farm	Spreading waste on non-agricultural land to confer benefit
K	492m N	1 Iron Bridge Road West Drayton Hillingdon Ub11 1bt	EPR/BE5543VL /A001	Using waste exemption	Non-agricultural waste only	Spreading waste on non-agricultural land to confer benefit
K	492m N	1 Iron Bridge Road West Drayton Hillingdon Ub11 1bt	EPR/BE5543VL /A001	Using waste exemption	Non-agricultural waste only	Use of mulch
K	492m N	1-3, Iron Bridge Road, Stockley Park, Uxbridge, Ub11 1bt	WEX165478	Using waste exemption	Not on a farm	Use of mulch

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



## 4 Current industrial land use



- Site Outline
- Search buffers in metres (m)
- Recent industrial land uses
- NGD current or recent tanks
- Part A(1) industrial activities
- Licensed pollutant release (Part A(2)/B)
- Licensed Discharges to controlled waters
- Pollution Incidents (EA/NRW)

### 4.1 Recent industrial land uses

#### Records within 250m

17

Current potentially contaminative industrial sites.

Features are displayed on the Current industrial land use map on [page 44 >](#)

ID	Location	Company	Address	Activity	Category
A	37m S	Electricity Sub Station	Greater London, UB7	Electrical Features	Infrastructure and Facilities
A	40m W	Mast (Telecommunication)	Greater London, UB7	Telecommunications Features	Infrastructure and Facilities



ID	Location	Company	Address	Activity	Category
1	67m N	Electricity Sub Station	Greater London, UB3	Electrical Features	Infrastructure and Facilities
B	87m NW	Electricity Sub Station	Greater London, UB7	Electrical Features	Infrastructure and Facilities
B	95m N	Heidelberg Materials	Old Stockley Road, West Drayton, Greater London, UB7 9FN	Concrete Products	Industrial Products
B	110m N	Heidelberg Materials	Stockley Road, West Drayton, Greater London, UB7 8NF	Concrete Products	Industrial Products
2	117m S	Carrier Rental Systems	365, Stockley Close, West Drayton, Greater London, UB7 9BL	Electronic Equipment	Industrial Products
3	135m SE	Electricity Sub Station	Greater London, UB7	Electrical Features	Infrastructure and Facilities
C	162m E	Electricity Sub Station	Greater London, UB3	Electrical Features	Infrastructure and Facilities
C	163m NE	Hopper	Greater London, UB3	Hoppers and Silos	Farming
C	164m E	Works	Greater London, UB3	Unspecified Works Or Factories	Industrial Features
4	173m W	Electricity Sub Station	Greater London, UB7	Electrical Features	Infrastructure and Facilities
5	181m S	Electricity Sub Station	Greater London, UB7	Electrical Features	Infrastructure and Facilities
C	183m E	Hopper	Greater London, UB3	Hoppers and Silos	Farming
C	216m E	Hopper	Greater London, UB3	Hoppers and Silos	Farming
C	222m E	Electricity Sub Stations	Greater London, UB3	Electrical Features	Infrastructure and Facilities
6	230m SW	Electricity Sub Station	Greater London, UB7	Electrical Features	Infrastructure and Facilities

This data is sourced from Ordnance Survey.

## 4.2 National Geographic Database (NGD) - Current or recent tanks

### Records within 250m

16

Current or recent tanks identified from the Ordnance Survey NGD.

Features are displayed on the Current industrial land use map on [page 44 >](#)



ID	Location	Tank description	Activity	Date first identified
A	14m S	Roofed Storage Tank	Commercial Activity: Distribution Or Storage	29/06/2019
A	14m S	Roofed Storage Tank	Commercial Activity: Distribution Or Storage	29/06/2019
A	29m S	Roofed Storage Tank	Commercial Activity: Distribution Or Storage	29/06/2019
A	29m S	Roofed Storage Tank	Commercial Activity: Distribution Or Storage	29/06/2019
C	185m NE	Roofed Storage Tank	Commercial Activity: Distribution Or Storage	30/08/2024
C	193m NE	Roofed Storage Tank	Commercial Activity: Distribution Or Storage	30/08/2024
C	227m E	Roofed Storage Tank	Commercial Activity: Distribution Or Storage	19/06/2013
C	229m E	Roofed Storage Tank	Commercial Activity: Distribution Or Storage	19/06/2013
C	231m E	Roofed Storage Tank	Commercial Activity: Distribution Or Storage	19/06/2013
C	232m E	Roofed Storage Tank	Commercial Activity: Distribution Or Storage	19/06/2013
C	234m E	Roofed Storage Tank	Commercial Activity: Distribution Or Storage	19/06/2013
C	237m E	Roofed Storage Tank	Commercial Activity: Distribution Or Storage	19/06/2013
C	238m E	Roofed Storage Tank	Commercial Activity: Distribution Or Storage	19/06/2013
C	241m E	Roofed Storage Tank	Commercial Activity: Distribution Or Storage	19/06/2013
C	242m E	Roofed Storage Tank	Commercial Activity: Distribution Or Storage	19/06/2013
C	244m E	Roofed Storage Tank	Commercial Activity: Distribution Or Storage	19/06/2013

*This data is sourced from Ordnance Survey.*

#### 4.3 Current or recent petrol stations

Records within 500m

0

Open, closed, under development and obsolete petrol stations.

*This data is sourced from Experian.*

#### 4.4 Electricity cables

Records within 500m

0

High voltage underground electricity transmission cables.

*This data is sourced from National Grid.*



## 4.5 Gas pipelines

**Records within 500m****0**

High pressure underground gas transmission pipelines.

*This data is sourced from National Grid.*

## 4.6 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.*

## 4.7 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.*

## 4.8 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.*

## 4.9 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.*



## 4.10 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.*

## 4.11 Licensed industrial activities (Part A(1))

### Records within 500m

3

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 44 >](#)

ID	Location	Details	
A	13m S	Operator: GREENCORE FOOD TO GO LIMITED Installation Name: Greencore Food to Go Ltd Process: MCP Permit Number: MB3599YS Original Permit Number: MB3599YS	EPR Reference: EPR/MB3599YS Issue Date: 20/03/2019 Effective Date: 20/03/2019 Last date noted as effective: 28/04/2025 Status: Effective
A	13m S	Operator: GREENCORE FOOD TO GO LIMITED Installation Name: Greencore Food to Go Ltd Process: MCP Permit Number: MB3599YS Original Permit Number: MB3599YS	EPR Reference: EPR/MB3599YS Issue Date: 20/03/2019 Effective Date: 20/03/2019 Last date noted as effective: 29/10/2024 Status: Effective
8	413m SE	Operator: VIRTUS HOLDCO LIMITED Installation Name: LONDON14 Datacentre Process: COMBUSTION; ANY FUEL =>50MW Permit Number: UP3624SW Original Permit Number: UP3624SW	EPR Reference: EPR/UP3624SW Issue Date: 10/03/2025 Effective Date: 04/03/2025 Last date noted as effective: 28/04/2025 Status: Effective

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

## 4.12 Licensed pollutant release (Part A(2)/B)

### Records within 500m

8

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

Features are displayed on the Current industrial land use map on [page 44 >](#)



ID	Location	Address	Details	
B	109m NW	Hanson Premix West Drayton, West Drayton Depot, Old Stockley Road, West Drayton, Middlesex, UB7 8NF	Process: Use of Bulk Cement Status: Historical Permit Permit Type: Part B	Enforcement: No Enforcements Notified Date of enforcement: No Enforcement Notified Comment: No Enforcement Notified
B	110m N	Hanson Aggregates, Old Stockley Road, West Drayton	Process: Roadstone Coating Processes Status: Historical Permit Permit Type: Part B	Enforcement: No Enforcements Notified Date of enforcement: No Enforcement Notified Comment: No Enforcement Notified
C	179m E	Hanson Premix West Drayton, Old Stockley Road, West Drayton, Middlesex, UB7 8NF	Process: Use of Bulk Cement Status: Historical Permit Permit Type: Part B	Enforcement: No Enforcements Notified Date of enforcement: No Enforcement Notified Comment: No Enforcement Notified
C	251m E	Hanson Aggregates West Drayton, West Drayton Depot, Old Stockley Road, West Drayton, Middlesex, UB7 8NF	Process: Roadstone Coating Processes Status: Historical Permit Permit Type: Part B	Enforcement: No Enforcements Notified Date of enforcement: No Enforcement Notified Comment: No Enforcement Notified
C	257m E	Hanson Aggregates West Drayton, Old Stockley Road, West Drayton, Middlesex, UB7 8NF	Process: Roadstone Coating Processes; Use of Bulk Cement Status: Current Permit Permit Type: Part B	Enforcement: No Enforcements Notified Date of enforcement: No Enforcement Notified Comment: No Enforcement Notified
G	377m NW	Gardiner Bros Berrite Wks, Ironbridge Rd	Process: Respraying of Road Vehicles Status: Historical Permit Permit Type: Part B	Enforcement: No Enforcements Notified Date of enforcement: No Enforcement Notified Comment: No Enforcement Notified
G	406m NW	Slough Motor Company, Berrite Works, Ironbridge Road, West Drayton, Middlesex, UB7 8HY	Process: Respraying of Road Vehicles Status: Historical Permit Permit Type: Part B	Enforcement: No Enforcements Notified Date of enforcement: No Enforcement Notified Comment: No Enforcement Notified
10	477m E	Harven Form Foundaries, Rigby Works, Rigby Lane, Hayes, Middlesex, UB3 1ET	Process: Non-ferrous Metal Foundry Processes Status: Historical Permit Permit Type: Part B	Enforcement: No Enforcements Notified Date of enforcement: No Enforcement Notified Comment: No Enforcement Notified

This data is sourced from Local Authority records.



## 4.13 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.*

## 4.14 Licensed Discharges to controlled waters

### Records within 500m

8

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 44 >](#)

ID	Location	Address	Details	
D	165m NE	STOCKLEY PARK, HILLINGDON, STOCKLEY PARK, HILLINGDON	Effluent Type: MISCELLANEOUS DISCHARGES - SURFACE WATER Permit Number: CTWC.0380 Permit Version: 1 Receiving Water: GRAND UNION CANAL	Status: LAPSED UNDER SCHEDULE 23 ENVIRONMENT ACT 1995 Issue date: 17/09/1985 Effective Date: 17/09/1985 Revocation Date: 04/05/2005
D	165m NE	WEST DRAYTON DEPOT, STOCKLEY ROAD, WEST DRAYTON DEPOT, STOCKLEY ROAD, DRAYTON, MIDDLESEX	Effluent Type: TRADE DISCHARGES - SITE DRAINAGE Permit Number: CNTM.1020 Permit Version: 1 Receiving Water: GRAND UNIONCANAL	Status: NEW CONSENT, BY APPLICATION (WRA 91, SECTION 88) Issue date: 05/08/1993 Effective Date: 05/08/1993 Revocation Date: -
F	376m E	STOCKLEY PARK, HILLINGDON, STOCKLEY PARK, HILLINGDON	Effluent Type: MISCELLANEOUS DISCHARGES - SURFACE WATER Permit Number: CTWC.0378 Permit Version: 2 Receiving Water: GRAND UNIONCANAL	Status: REVOKED (WRA 91, S88 & SCHED 10 AS AMENDED BY ENV ACT 1995) Issue date: 17/09/1985 Effective Date: 04/02/1986 Revocation Date: 05/04/2005
F	376m E	STOCKLEY PARK, HILLINGDON, STOCKLEY PARK, HILLINGDON	Effluent Type: MISCELLANEOUS DISCHARGES - SURFACE WATER Permit Number: CTWC.0378 Permit Version: 1 Receiving Water: GRAND UNIONCANAL	Status: TRANSFERRED FROM COPA 1974 Issue date: 17/09/1985 Effective Date: 17/09/1985 Revocation Date: 03/02/1986
7	384m W	THE BERRITE ESTATE, IRONBRIDGE ROAD, THE BERRITE ESTATE, IRONBRIDGE ROAD, WEST DRAYTON, MIDDLESEX	Effluent Type: MISCELLANEOUS DISCHARGES - SURFACE WATER Permit Number: CTWC.1112 Permit Version: 1 Receiving Water: GRAND UNIONCANAL	Status: TRANSFERRED FROM COPA 1974 Issue date: 11/08/1986 Effective Date: 11/08/1986 Revocation Date: -



ID	Location	Address	Details	
9	424m E	STOCKLEY PARK, HILLINGDON, STOCKLEY PARK, HILLINGDON	Effluent Type: MISCELLANEOUS DISCHARGES - SURFACE WATER Permit Number: CTWC.0379 Permit Version: 1 Receiving Water: GRAND UNIONCANAL	Status: REVOKED - UNSPECIFIED Issue date: 17/09/1985 Effective Date: 17/09/1985 Revocation Date: 04/02/1986
H	468m W	Rutters Close, West Drayton, Rutters Close, West Drayton	Effluent Type: SEWAGE DISCHARGES - PUMPING STATION - WATER COMPANY Permit Number: TEMP.1843 Permit Version: 2 Receiving Water: Grand Union Canal	Status: SURRENDERED UNDER EPR 2010 Issue date: 03/09/2010 Effective Date: 03/09/2010 Revocation Date: 19/08/2014
H	468m W	Rutters Close, West Drayton, Rutters Close, West Drayton	Effluent Type: SEWAGE DISCHARGES - PUMPING STATION - WATER COMPANY Permit Number: TEMP.1843 Permit Version: 1 Receiving Water: GRAND UNION CANAL	Status: TEMPORARY CONSENTS (WATER ACT 1989, SECTION 113) Issue date: 02/11/1989 Effective Date: 02/11/1989 Revocation Date: 02/09/2010

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

#### 4.15 Pollutant release to surface waters (Red List)

Records within 500m	0
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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.*

#### 4.16 Pollutant release to public sewer

Records within 500m	0
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Discharges of Special Category Effluents to the public sewer.

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



## 4.17 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.*

## 4.18 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.*

## 4.19 Pollution Incidents (EA/NRW)

### Records within 500m

2

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

Features are displayed on the Current industrial land use map on [page 44 >](#)

ID	Location	Details	
E	329m NW	Incident Date: 25/01/2002 Incident Identification: 55002 Pollutant: Organic Chemicals/Products Pollutant Description: Paints and Varnishes	Water Impact: Category 4 (No Impact) Land Impact: Category 4 (No Impact) Air Impact: Category 4 (No Impact)
E	335m NW	Incident Date: 07/10/2001 Incident Identification: 35091 Pollutant: Inert Materials and Wastes Pollutant Description: Construction and Demolition Materials and Wastes	Water Impact: Category 4 (No Impact) Land Impact: Category 4 (No Impact) Air Impact: Category 4 (No Impact)

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

## 4.20 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.*

## 4.21 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.*

## 4.22 Pollution inventory radioactive waste

Records within 500m

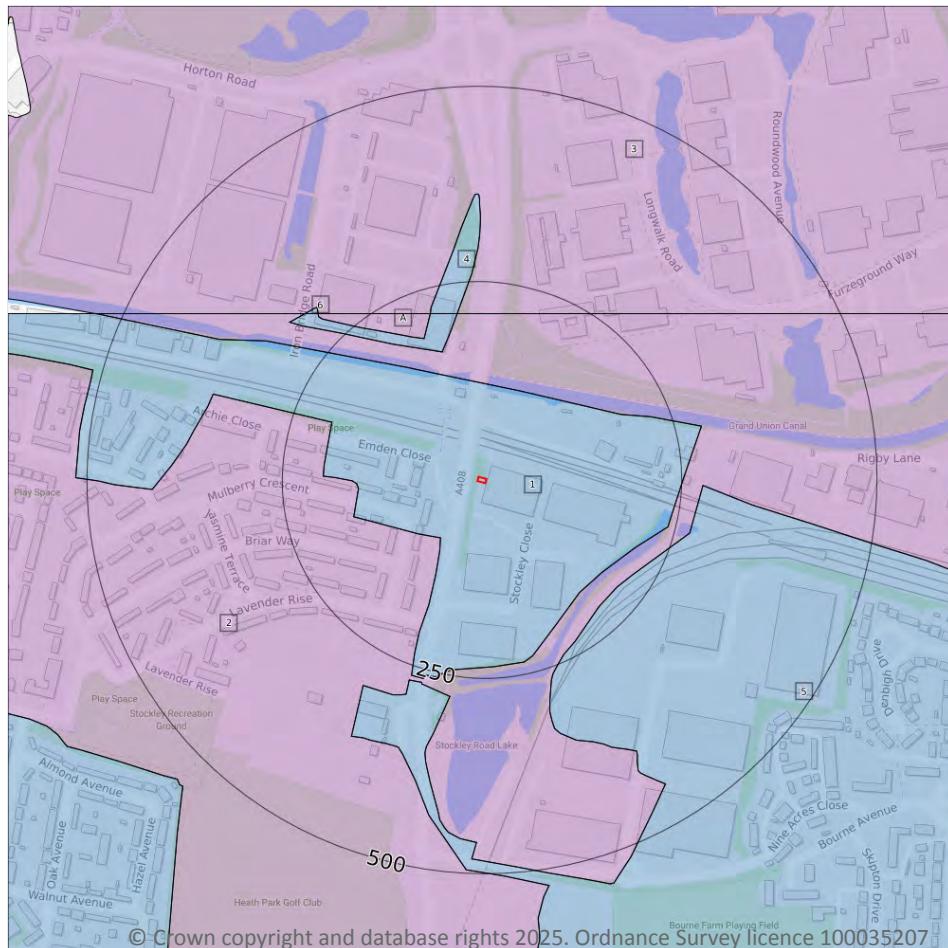
0

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

8

Aquifer status of groundwater held within superficial geology.

Features are displayed on the Hydrogeology map on [page 54 >](#)

ID	Location	Designation	Description
1	On site	Unproductive	These are rock layers or drift deposits with low permeability that have negligible significance for water supply or river base flow
2	87m SW	Principal	Geology of high intergranular and/or fracture permeability, usually providing a high level of water storage and may support water supply/river base flow on a strategic scale. Generally principal aquifers were previously major aquifers

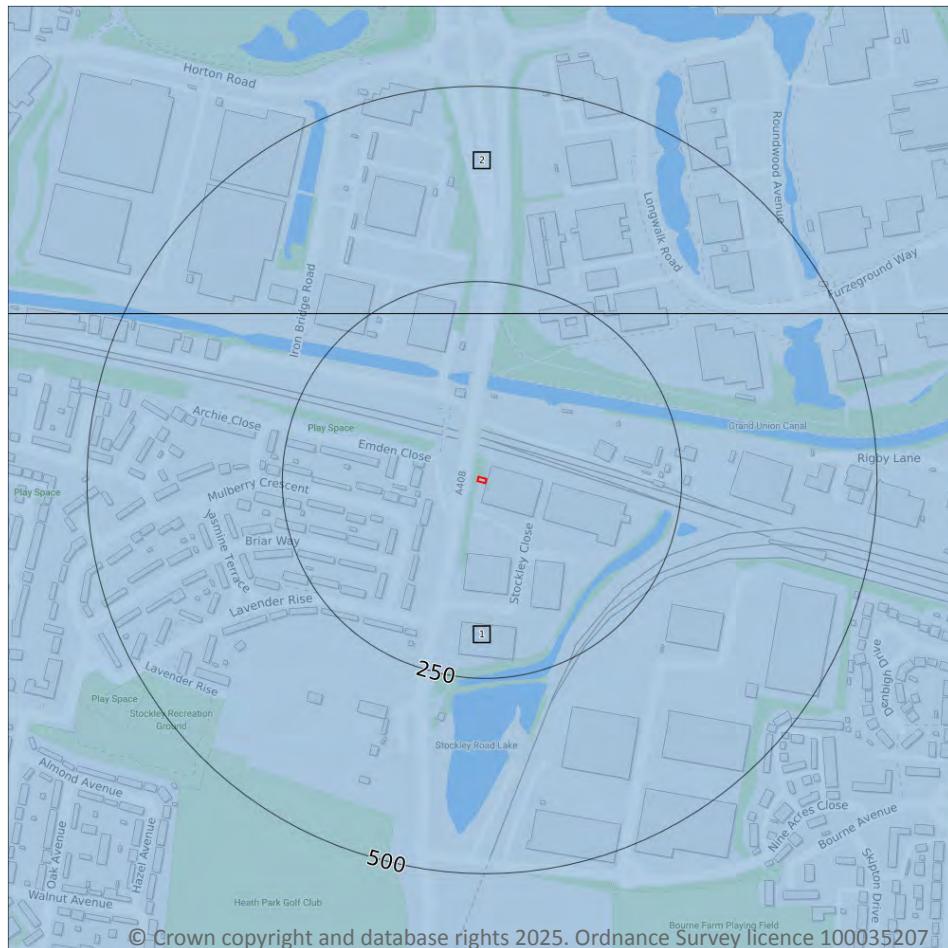


ID	Location	Designation	Description
A	167m N	Unproductive	These are rock layers or drift deposits with low permeability that have negligible significance for water supply or river base flow
A	190m N	Principal	Geology of high intergranular and/or fracture permeability, usually providing a high level of water storage and may support water supply/river base flow on a strategic scale. Generally principal aquifers were previously major aquifers
3	209m N	Principal	Geology of high intergranular and/or fracture permeability, usually providing a high level of water storage and may support water supply/river base flow on a strategic scale. Generally principal aquifers were previously major aquifers
4	211m N	Unproductive	These are rock layers or drift deposits with low permeability that have negligible significance for water supply or river base flow
5	214m SE	Unproductive	These are rock layers or drift deposits with low permeability that have negligible significance for water supply or river base flow
6	293m NW	Unproductive	These are rock layers or drift deposits with low permeability that have negligible significance for water supply or river base flow

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



## Bedrock aquifer



— Site Outline  
 Search buffers in metres (m)

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

### 5.2 Bedrock aquifer

#### Records within 500m

2

Aquifer status of groundwater held within bedrock geology.

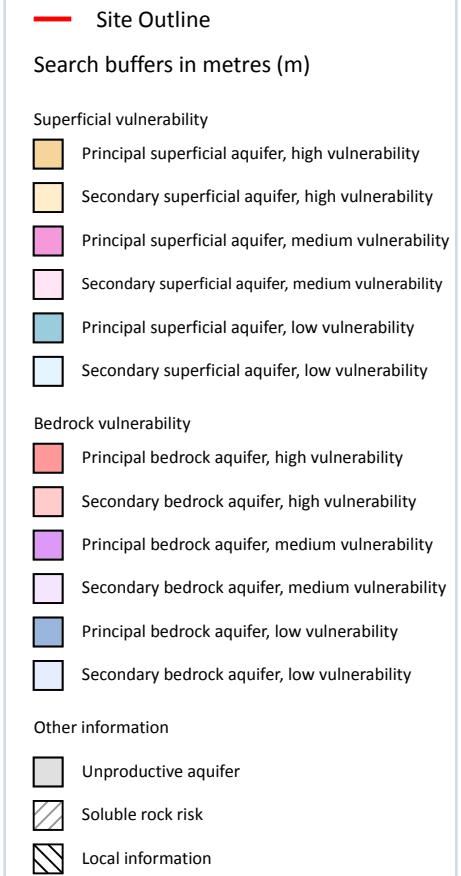
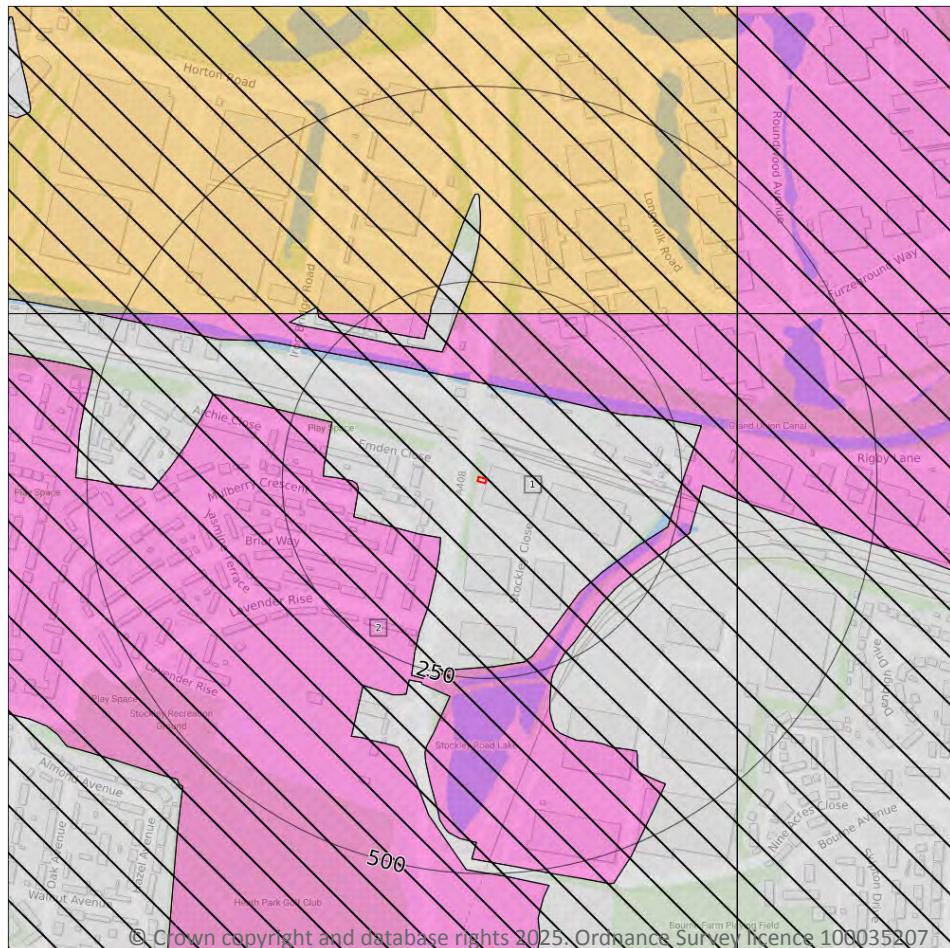
Features are displayed on the Bedrock aquifer map on [page 56 >](#)

ID	Location	Designation	Description
1	On site	Unproductive	These are rock layers or drift deposits with low permeability that have negligible significance for water supply or river base flow
2	209m N	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



### 5.3 Groundwater vulnerability

#### Records within 50m

1

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 57 >](#)



ID	Location	Summary	Soil / surface	Superficial geology	Bedrock geology
1	On site	<b>Summary Classification:</b> Unproductive aquifer (may have productive aquifer beneath) <b>Combined classification:</b> Unproductive Bedrock Aquifer, Unproductive Superficial Aquifer	<b>Leaching class:</b> Intermediate <b>Infiltration value:</b> >70% <b>Dilution value:</b> 300-550mm/year	<b>Vulnerability:</b> Unproductive <b>Aquifer type:</b> Unproductive <b>Thickness:</b> 3-10m <b>Patchiness value:</b> >90% <b>Recharge potential:</b> High	<b>Vulnerability:</b> Unproductive <b>Aquifer type:</b> Unproductive <b>Flow mechanism:</b> Mixed

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

## 5.4 Groundwater vulnerability- soluble rock risk

Records on site	0
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This dataset identifies areas where solution features that enable rapid movement of a pollutant may be present within a 1km grid square.

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

## 5.5 Groundwater vulnerability- local information

Records on site	1
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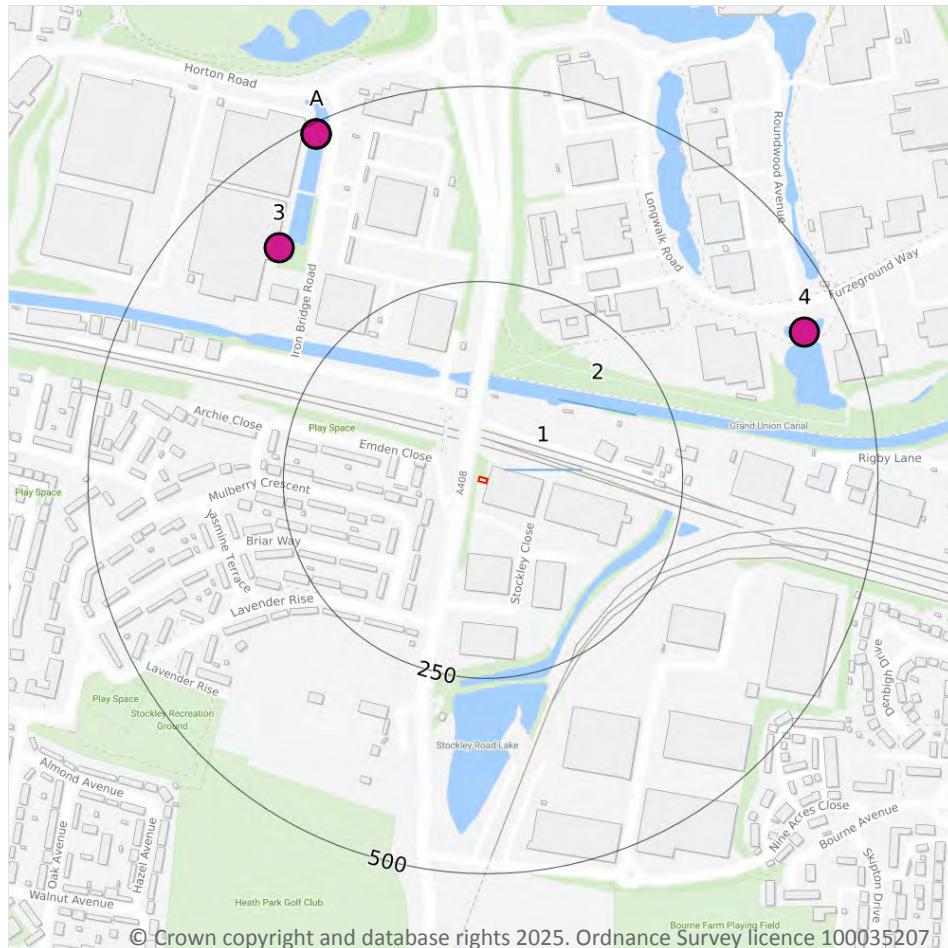
This dataset identifies areas where additional local information affecting vulnerability is held by the Environment Agency. Further information can be obtained by contacting the Environment Agency local Area groundwater team through the Environment Agency National Customer Call Centre on 03798 506 506 or by email on [enquiries@environment-agency.gov.uk](mailto:enquiries@environment-agency.gov.uk) ↗.

ID	Summary	Additional information
2	Highly vulnerable Principal superficial aquifer present in river terrace gravels	Principal superficial aquifer in river terrace gravels with only a thin cover of low permeability silts and/or alluvium (shown as unproductive)

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



## Abstractions and Source Protection Zones



### 5.6 Groundwater abstractions

#### Records within 2000m

21

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 59 >](#)



ID	Location	Details	
3	389m NW	Status: Historical Licence No: TH/039/0036/004/R01 Details: Make-Up Or Top Up Water Direct Source: THAMES GROUNDWATER Point: STOCKLEY PARK (PHASE 3)- BOREHOLE A Data Type: Point Name: Prologis UK CCCIX SARL Easting: 507412 Northing: 180084	Annual Volume (m <sup>3</sup> ): 3500 Max Daily Volume (m <sup>3</sup> ): 50 Original Application No: NPS/WR/026745 Original Start Date: 01/04/2019 Expiry Date: 31/03/2025 Issue No: 1 Version Start Date: 01/04/2019 Version End Date: -
4	447m NE	Status: Active Licence No: TH/039/0036/024 Details: Trickle Irrigation - Direct Direct Source: THAMES GROUNDWATER Point: UNLINED LAGOON WITHIN GRAVELS AT STOCKLEY PARK, UXBRIDGE Data Type: Point Name: Stockley Park Estates Company Limited Easting: 508085 Northing: 179976	Annual Volume (m <sup>3</sup> ): 15606 Max Daily Volume (m <sup>3</sup> ): 200 Original Application No: NPS/NA/001732 Original Start Date: 07/09/2022 Expiry Date: 31/03/2038 Issue No: 1 Version Start Date: 07/09/2022 Version End Date: -
A	486m NW	Status: Historical Licence No: 28/39/36/0067 Details: Spray Irrigation - Storage Direct Source: THAMES GROUNDWATER Point: BOREHOLE AT STOCKLEY PARK (PHASE 3) Data Type: Point Name: STOCKLEY PARK PHASE 3 LIMITED Easting: 507460 Northing: 180230	Annual Volume (m <sup>3</sup> ): - Max Daily Volume (m <sup>3</sup> ): - Original Application No: - Original Start Date: 05/03/2001 Expiry Date: 31-Dec-09 Issue No: 1 Version Start Date: 05/03/2001 Version End Date: -
A	486m NW	Status: Historical Licence No: 28/39/36/0067 Details: Spray Irrigation - Storage Direct Source: THAMES GROUNDWATER Point: STOCKLEY PARK (PHASE 3)- BOREHOLE A Data Type: Point Name: STOCKLEY PARK WEST LIMITED Easting: 507460 Northing: 180230	Annual Volume (m <sup>3</sup> ): 45411 Max Daily Volume (m <sup>3</sup> ): 604.8 Original Application No: - Original Start Date: 05/03/2001 Expiry Date: 31/12/2009 Issue No: 3 Version Start Date: 07/12/2007 Version End Date: -
A	486m NW	Status: Historical Licence No: TH/039/0036/004 Details: Spray Irrigation - Storage Direct Source: THAMES GROUNDWATER Point: STOCKLEY PARK (PHASE 3)- BOREHOLE A Data Type: Point Name: Horton Road Limited Easting: 507460 Northing: 180230	Annual Volume (m <sup>3</sup> ): 45411 Max Daily Volume (m <sup>3</sup> ): 604.8 Original Application No: - Original Start Date: 02/02/2010 Expiry Date: 31/03/2019 Issue No: 2 Version Start Date: 24/09/2015 Version End Date: -



ID	Location	Details	
A	486m NW	Status: Historical Licence No: TH/039/0036/004 Details: Make-Up Or Top Up Water Direct Source: THAMES GROUNDWATER Point: STOCKLEY PARK (PHASE 3)- BOREHOLE A Data Type: Point Name: Prologis UK CCCIX SARL Easting: 507460 Northing: 180230	Annual Volume (m <sup>3</sup> ): 45411 Max Daily Volume (m <sup>3</sup> ): 604.8 Original Application No: - Original Start Date: 02/02/2010 Expiry Date: 31/03/2019 Issue No: 4 Version Start Date: 14/09/2018 Version End Date: -
-	625m N	Status: Historical Licence No: TH/039/0036/012 Details: Spray Irrigation - Direct Direct Source: THAMES GROUNDWATER Point: STOCKLEY PARK, UXBRIDGE (BOREHOLE) Data Type: Point Name: Stockley Park Golf Club Limited Easting: 507580 Northing: 180410	Annual Volume (m <sup>3</sup> ): 78000 Max Daily Volume (m <sup>3</sup> ): 2182 Original Application No: NPS/WR/009158 Original Start Date: 01/04/2013 Expiry Date: 31/03/2025 Issue No: 1 Version Start Date: 01/04/2013 Version End Date: -
-	625m N	Status: Historical Licence No: TH/039/0036/012 Details: General Washing/Process Washing Direct Source: THAMES GROUNDWATER Point: STOCKLEY PARK, UXBRIDGE (BOREHOLE) Data Type: Point Name: Stockley Park Golf Club Limited Easting: 507580 Northing: 180410	Annual Volume (m <sup>3</sup> ): 78000 Max Daily Volume (m <sup>3</sup> ): 2182 Original Application No: NPS/WR/009158 Original Start Date: 01/04/2013 Expiry Date: 31/03/2025 Issue No: 1 Version Start Date: 01/04/2013 Version End Date: -
-	625m N	Status: Historical Licence No: 28/39/36/0066 Details: Spray Irrigation - Direct Direct Source: THAMES GROUNDWATER Point: BOREHOLE AT STOCKLEY PARK GOLF LIMITED Data Type: Point Name: STOCKLEY PARK GOLF LIMITED Easting: 507580 Northing: 180410	Annual Volume (m <sup>3</sup> ): - Max Daily Volume (m <sup>3</sup> ): - Original Application No: - Original Start Date: - Expiry Date: 31/12/2009 Issue No: 1 Version Start Date: 11/01/2001 Version End Date: -
-	625m N	Status: Historical Licence No: 28/39/36/0069 Details: Spray Irrigation - Direct Direct Source: THAMES GROUNDWATER Point: STOCKLEY PARK, UXBRIDGE (BOREHOLE) Data Type: Point Name: STOCKLEY PARK GOLF LIMITED Easting: 507580 Northing: 180410	Annual Volume (m <sup>3</sup> ): 78000 Max Daily Volume (m <sup>3</sup> ): 2182 Original Application No: - Original Start Date: 05/11/2001 Expiry Date: 31/03/2013 Issue No: 1 Version Start Date: 05/11/2001 Version End Date: -

ID	Location	Details	
-	625m N	Status: Historical Licence No: 28/39/36/0069 Details: General Washing/Process Washing Direct Source: THAMES GROUNDWATER Point: STOCKLEY PARK, UXBRIDGE (BOREHOLE) Data Type: Point Name: STOCKLEY PARK GOLF LIMITED Easting: 507580 Northing: 180410	Annual Volume (m <sup>3</sup> ): 78000 Max Daily Volume (m <sup>3</sup> ): 2182 Original Application No: - Original Start Date: 05/11/2001 Expiry Date: 31/03/2013 Issue No: 1 Version Start Date: 05/11/2001 Version End Date: -
-	763m NE	Status: Active Licence No: TH/039/0036/003/R01 Details: Make-Up Or Top Up Water Direct Source: THAMES GROUNDWATER Point: STOCKLEY PARK, UXBRIDGE, BOREHOLE A Data Type: Point Name: Stockley Park Estates Company Limited Easting: 508320 Northing: 180202	Annual Volume (m <sup>3</sup> ): 30000 Max Daily Volume (m <sup>3</sup> ): 720 Original Application No: NPS/WR/026744 Original Start Date: 01/04/2019 Expiry Date: 31/03/2026 Issue No: 3 Version Start Date: 01/04/2019 Version End Date: -
-	795m NE	Status: Historical Licence No: 28/39/36/0065 Details: Make-Up or Top Up Water Direct Source: THAMES GROUNDWATER Point: BOREHOLE AT STOCKLEY PARK Data Type: Point Name: STOCKLEY PARK MANAGEMENT LTD Easting: 508340 Northing: 180230	Annual Volume (m <sup>3</sup> ): - Max Daily Volume (m <sup>3</sup> ): - Original Application No: - Original Start Date: 25/10/2000 Expiry Date: 31-Dec-09 Issue No: 2 Version Start Date: 25/09/2002 Version End Date: -
-	795m NE	Status: Historical Licence No: 28/39/36/0065 Details: Spray Irrigation - Direct Direct Source: THAMES GROUNDWATER Point: BOREHOLE AT STOCKLEY PARK Data Type: Point Name: STOCKLEY PARK MANAGEMENT LTD Easting: 508340 Northing: 180230	Annual Volume (m <sup>3</sup> ): - Max Daily Volume (m <sup>3</sup> ): - Original Application No: - Original Start Date: 25/10/2000 Expiry Date: 31-Dec-09 Issue No: 2 Version Start Date: 25/09/2002 Version End Date: -
-	795m NE	Status: Historical Licence No: 28/39/36/0065 Details: Make-Up Or Top Up Water Direct Source: THAMES GROUNDWATER Point: STOCKLEY PARK, UXBRIDGE- BOREHOLE A Data Type: Point Name: STOCKLEY PARK MANAGEMENT LTD Easting: 508340 Northing: 180230	Annual Volume (m <sup>3</sup> ): 50005 Max Daily Volume (m <sup>3</sup> ): 720 Original Application No: - Original Start Date: 25/10/2000 Expiry Date: 31/12/2009 Issue No: 3 Version Start Date: 14/04/2003 Version End Date: -



ID	Location	Details	
-	795m NE	Status: Historical Licence No: 28/39/36/0065 Details: Spray Irrigation - Direct Direct Source: THAMES GROUNDWATER Point: STOCKLEY PARK, UXBRIDGE- BOREHOLE A Data Type: Point Name: STOCKLEY PARK MANAGEMENT LTD Easting: 508340 Northing: 180230	Annual Volume (m <sup>3</sup> ): 50005 Max Daily Volume (m <sup>3</sup> ): 720 Original Application No: - Original Start Date: 25/10/2000 Expiry Date: 31/12/2009 Issue No: 3 Version Start Date: 14/04/2003 Version End Date: -
-	795m NE	Status: Historical Licence No: TH/039/0036/003 Details: Spray Irrigation - Direct Direct Source: THAMES GROUNDWATER Point: STOCKLEY PARK, UXBRIDGE- BOREHOLE A Data Type: Point Name: STOCKLEY PARK ESTATE MANAGEMENT LIMITED Easting: 508340 Northing: 180230	Annual Volume (m <sup>3</sup> ): 50005 Max Daily Volume (m <sup>3</sup> ): 720 Original Application No: - Original Start Date: 02/02/2010 Expiry Date: 31/03/2019 Issue No: 1 Version Start Date: 02/02/2010 Version End Date: -
-	795m NE	Status: Historical Licence No: TH/039/0036/003 Details: Spray Irrigation - Storage Direct Source: THAMES GROUNDWATER Point: STOCKLEY PARK, UXBRIDGE, BOREHOLE A Data Type: Point Name: Stockley Park Estates Company Limited Easting: 508340 Northing: 180230	Annual Volume (m <sup>3</sup> ): 50005 Max Daily Volume (m <sup>3</sup> ): 720 Original Application No: - Original Start Date: 02/02/2010 Expiry Date: 31/03/2019 Issue No: 2 Version Start Date: 15/07/2016 Version End Date: -
-	1685m S	Status: Active Licence No: 28/39/36/0059 Details: Mineral Washing Direct Source: THAMES GROUNDWATER Point: WET PIT AT SIPSON LANE, HARMONDSWORTH Data Type: Point Name: Harleyford Aggregates Limited Easting: 507600 Northing: 178100	Annual Volume (m <sup>3</sup> ): 649318 Max Daily Volume (m <sup>3</sup> ): 2455 Original Application No: NPS/WR/022219 Original Start Date: 06/12/1994 Expiry Date: - Issue No: 102 Version Start Date: 01/04/2024 Version End Date: -
-	1913m N	Status: Historical Licence No: 28/39/28/0277 Details: Spray Irrigation - Direct Direct Source: THAMES GROUNDWATER Point: WELL AT LITTLE LONDON NURSERY, HARLINGTON ROAD, HILLINGDON Data Type: Point Name: BARWICK Easting: 507800 Northing: 181700	Annual Volume (m <sup>3</sup> ): - Max Daily Volume (m <sup>3</sup> ): - Original Application No: - Original Start Date: 13/02/1967 Expiry Date: - Issue No: 100 Version Start Date: 25/09/1996 Version End Date: -

