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PHASE I CONTAMINATION AUDIT FOR THE REDEVELOPMENT OF LAND AT STOTTERCLIFFE ROAD, PENISTONE, SOUTH YORKSHIRE

ON BEHALF OF

MR. S WADDINGTON
IT'S FOR HIRE
ST MARY'S STREET
PENISTONE
SOUTH YORKSHIRE
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AUGUST 2009

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PHASE I CONTAMINATION AUDIT FOR THE REDEVELOPMENT OF LAND AT STOTTERCLIFFE ROAD, PENISTONE, SOUTH YORKSHIRE

1 EXECUTIVE SUMMARY

1.1 Fennell, Green and Bates have been instructed by the owner and applicant of the site, Mr. S Waddington, to undertake a Phase I Contamination Audit for the redevelopment of the site at land adjacent to Stottercliffe Road, Penistone, South Yorkshire, which is proposed for the construction of two industrial units with associated customer car parking facilities.

1.2 The audit comprises a preliminary desk study to identify and assess the potential for presence of contamination in soils and/or groundwater in, on or under the site which may affect receptors in a number of ways both during development and the future use of the site. The report is intended as an informative tool for reference by the client in the design of future investigative works in the event that a potential for environmental risk, including the presence of contamination is identified.

1.3 The audit includes information from a number of sources; including interrogation of historical Ordnance Survey mapping and environmental data sourced from Landmark Information Group and data from publicly available records including the Environment Agency and other regulatory bodies including various departments of Local Authorities as appropriate. Maps and archives in the possession of Fennell Green and Bates have also been consulted.

1.4 In order to complete the Phase I Contamination Audit, Fennell Green and Bates also undertook a site visit on Friday 14 August 2009 to observe, photograph and obtain data on the subject site, as it currently exists.

1.5 The conclusions reached in this report are necessarily restricted to those which can be determined from available information and may be subject to amendment in the light of additional information becoming available or to changes in relevant legislation.

1.6 The writer is unaware of any conflict of interest arising from the production of this report.

1.7 Based upon the findings of this preliminary audit, development of a theoretical conceptual site model has been undertaken for the site.

1.8 From this initial preliminary investigation the site has been assessed as having a **medium** to **low** risk in accordance with the risk assessment section of this report. Consequently, further intrusive works are recommended in order to qualitatively and quantitatively identify the nature and extent of contamination on site and refine the conceptual site model. The client may also have a requirement to carry out geotechnical testing at the same time as the contamination investigation.

2 SITE LOCATION

2.1 The site under investigation is currently a small commercial complex and the application site is of a relatively medium size at approximately 2,700m^2 (0.27Ha) and situated directly adjacent to Stottercliffe Road which is located within the north western vicinity of Penistone, South Yorkshire. The site is centred on National Grid Reference SE 424330, 403370.

2.2 The subject site is of a rectangular shape and is currently used as part of a small commercial/industrial complex for the parking of plant machinery and vehicles, which is owned by the applicant and is located adjacent to Stottercliffe Road, Penistone. The entirety of the application site is to be redeveloped and the proposed development is for the construction of two industrial units with associated hardstanding areas used for car parking facilities.

2.3 The town of Penistone is used for both residential and commercial uses. Within the town is a grammar school, a post office (P.O), a Fire Station (F Sta), a number of public houses (P.H) and recreation grounds are evident within various locations throughout the village and surrounding the site are a number of farms.

2.4 Penistone itself is bounded by agricultural fields to the south east and south west, as the farming industry in this particular area of the country is common and the land use is arable.

2.5 Within the site's proximity are a number of towns and villages. These are Hoylandswaine (NE), Oxspring (SE) and Thurlston (NW). These are all within 2000m of Penistone. Barnsley is the nearest town to Penistone and is approximately 20km away in an north eastern direction.

2.6 A site location plan, an aerial photograph can be found in Appendix A., in addition, a plan detailing the proposed site layout is presented within Appendix B of this report.

3 SITE HISTORY

3.1 The history of the site and its surroundings has been ascertained from Ordnance Survey (OS) map extracts obtained from the Landmark Information Group within the Envirocheck Report. These are presented within Appendix C of this report. The following plans that have been described below are the only plans, which show any relevant changes to the subject site or the immediate surrounding area.

1:10.560 Scale Ordnance Survey extract of 1851 - 1855

3.2 The site is occupied by an unknown building within the north eastern region and adjacent to the northern boundary, railway sidings encroach slightly within the site's boundary. The railway runs from the west of Penistone through to the south eastern region. An unknown railway adjoins this particular railway 750 metres from the application site and within this location is the Penistone Viaduct.

3.3 The main activity within the vicinity of the site is located within the centre of Penistone and this is to the south east. Penistone comprises a Baptist Church, a Methodist Church, a sandstone quarry, a public house (P.H) and residential dwellings.

3.4 The River Don is located to the north of the subject site and as stated previously, the watercourse flows in a west to eastern direction. 1000 metres to the west of the application is a small residential town known as Thurlston. This is adjacent to the River Don and undeveloped.

3.5 The areas directly north and south of the application site consist of primarily agricultural land.

1:2,500 Scale Ordnance Survey extract of 1893

3.6 The aforementioned unknown building to the north east of the site is no longer present on site. In addition, two buildings have been constructed within the north western corner of the site and are adjacent to the railway sidings, which encroach the northern boundary. The two newly constructed buildings may have been related to the railway system.

3.7 50 metres to the south east of the site are newly constructed residential dwellings and Penistone town centre has expanded over the past forty years or so, as more dwellings have been built alongside a Market Place. Residential dwellings have also been constructed 250 metres to the north of the application site. 100 metres to the north west of the site is the location of a Gas Works.

1: 10,560 Scale Ordnance Survey extract of 1906 – 1907

3.8 There are no material changes to the site in addition to those identified on the previous 1:2,500 scale Ordnance Survey extract of 1893.

3.9 The aforementioned railway to the north of the site is now labelled as the 'Great Central Railway' and over the past decade the railway network has expanded dramatically to the east of the site. 750 metres to the east is the location of the Huddersfield Junction and the Yorkshire Steel & Iron Works.

3.10 The nearby town of Thurlston has expanded slightly as residential development has occurred. The region to the north of Penistone remains as agricultural land.

1:2,500 Scale Ordnance Survey extract of 1931

3.11 The application site is still occupied by the aforementioned unknown buildings to the north and in addition to these is a rectangular unknown building located central to the site.

3.12 There are no material changes to the surrounding area in addition to those identified on the previous 1:10,560 scale Ordnance Survey extract of 1906-1907, although 200 metres south east is a Cattle Market and the aforementioned Market Place no longer exists.

1: 10,560 Scale Ordnance Survey extract of 1938

3.13 The subject site remains the same as previously described.

3.14 The surrounding area has changed in all directions of the subject site. Penistone town now comprises of a Town Hall, an unnamed school, a number of churches, Penistone Works and Penistone Railway Station, which is accompanied with a Railway Terrace.

3.15 From the centre of Penistone to the south, residential dwellings have been constructed and are adjacent to the 'High Street' which is a main road from the town centre. Agricultural land surrounds the dwellings to the south of Penistone.

3.16 Thurlston has also been further developed and comprises of mainly residential properties alongside a mill, an inn and an unnamed school.

1:10,000 Scale Ordnance Survey extract of 1955

3.17 The subject site has not changed in any way over the past twenty years or so. There are no material changes to the surrounding area and no additional features to note in addition to previously described apart from 750 metres to the south east of the site is the outline of a housing estate which is marked out. This indicates the expansion of residential development within the area.

1:2,500 Scale Ordnance Survey extract of 1968

3.18 The three buildings, which have been previously mentioned, are still located on site and within the north eastern corner of the site are two newly constructed buildings. The use of these is unknown.

3.19 100 metres directly east of the subject site is a Goods Shed and adjacent to this area recently constructed residential properties. Also within the eastern region of the site is an Abattoir, a public house and a bank. 250 metres to the south east of the site is a doctors surgery and a housing estate which spreads to the south west of the town centre.

3.20 To the north of the application site is a newly constructed telephone exchange building and a church. Further north of these features is a blacksmith, a number of pubic houses (P.H), a garage and a number of residential dwellings which have been built over the past decade and are adjacent to the River Don.

1:2,500 Scale Ordnance Survey extract of 1978

3.21 There are no changes to the subject site since the previous Ordnance Survey extract was described.

3.22 From observing this particular extract, it is clear to see that the eastern vicinity of the site has not expanded over the past ten years. Although, the area to the north of the site has changed slightly. The aforementioned Gas Works is no longer present and this particular area comprises disused land.

1:10,000 Scale Ordnance Survey extract of 1989

3.23 This particular extract illustrates that there are now no features within the site's boundary and the aforementioned railway network, which encroached upon the site, is now labelled as 'disused'. In addition, the railway network to the north east of Penistone is also in a disused state.

3.24 The area in and surrounding Penistone has not changed dramatically although there are some new features which should be noted. In the location of the former Gas Works is now a newly constructed building labelled as 'Gas Valve Compound' and the Telephone Exchange to the north of the site no longer exists.

3.25 Penistone town centre still primarily consists of residential dwellings, public houses, a fire station, a police station and a number of schools with associated playing fields/recreation grounds. 1000 metres to the south east of the application site is a large Foundry, which consists of a number of buildings of various sizes.

3.26 The southern region of Penistone comprises residential properties. The south western area remains as agricultural land.

1:2,500 Scale Ordnance Survey extract of 1998

3.27 This particular extract illustrates that the site is occupied by three buildings; the use of these is currently unknown. Two of the buildings are located to the north of the site and one is located centrally.

3.28 There are no major changes to the surrounding area since the previous Ordnance Survey extract was described.

1:10,000 Scale Ordnance Survey extract of 2009

3.29 At this point in time, the site has one disused building present on site and this is located in a central position.

3.30 The area to the north of the site consists of residential dwellings and a number of farms. The eastern region comprises residential dwellings and Penistone town centre. The aforementioned Foundry is labelled as 'Works' and has reduced in size. The southern region of Penistone consists of residential properties and two unnamed schools. The south western region remains agricultural land.

4 SITE RECONNAISANCE

4.1 A site investigation was undertaken on Friday 14 August 2009 by A.Hanson and A.Chitoriski of Fennell, Green and Bates. The walkover was to assess the contamination on site and the immediate surrounding area. The weather at the time of the inspection was cool and sunny with a light breeze.

4.2 The application site is accessed via a madeground-surfaced track which is to the east of the site and this leads from Stottercliffe Road. The access road is also the main point of access for other neighbouring industrial units to the east.

4.3 Upon accessing the site, it is clear to see that the entirety of site has an uneven madeground surface. The surfacing had small rubble particles scattered across the site and some vegetation was visible adjacent to the boundary walls.

4.4 At the time of the site visit, vehicles were parked on site and were adjacent to the northern and southern boundaries of the site. Adjacent to the northern boundary overgrown vegetation was evident. This is to be removed as within this particular area of the site it is proposed to construct one of the two proposed industrial units with customer car parking facilities.

4.5 The south eastern corner of the site consisted of three refuse skips and parked vehicles. One of the refuse skips contained domestic waste such as rubble, plastic bags and wood. It should be noted that next to this particular refuse skip was an abandoned fridge freezer. This must be removed from the site before the proposed development commences. Another refuse skip was filled with broken concrete and general rubble and one other refuse skip was empty.

4.6 As mentioned above within the southern region of the subject site were parked vehicles at the time of the site visit. The surface comprised madeground and within this area, some suspected hydrocarbon contamination was present as an oily spillage was present on the surface.

4.7 Adjacent to the southern boundary was two large concrete rings, used for drainage works, were evident. Within the concrete rings was an empty plastic chemical container. Unfortunately, it was difficult to establish what the contents of the container were as the label had been damaged.

4.8 The western area of the site consisted of overgrown vegetation. This particular area of the applicant site was accessed from the north west. The overgrown vegetation was at a higher level than the remainder of the subject site. The overgrown vegetation consisted of various grasses, hawthorn bushes, blackthorn bushes, brambles, Hedge Bindweed and Hogweed (not Giant Hogweed, which is a notifiable weed). It should be made apparent that there was no Japanese Knotweed or other notifiable weeds evident within the sites' boundaries.

4.9 The north western boundary had a steel gate present which leads to the western vicinity of the site. Stottercliffe Road leads from the east of the subject site, through the site and to the steel gate. Stottercliffe Road from this point coverts into a public footpath and works its way to the south east of the nearby town known as Thurlston, where it becomes a designated road once again.

4.10 Adjacent to the steel access gate was two large puddles which comprised standing rainwater. The water had no hydrocarbon oil film evident.

4.11 The site walkover has identified potential contamination on site visible to the human eye i.e. potential hydrocarbon spillage to the south east.

5 PHOTOGRAPHS

5.1 Photographs taken on the day of the site inspection are included within Appendix E of the report.

5.2 Photographs from a number of viewpoints showing the current layout and condition of the subject site and the areas proposed for redevelopment have been described in detail in the Appendix.

5.3 An aerial photograph obtained from 'Google Earth' and dated August 2009 is presented at Appendix A of this report.

6 TOPOGRAPHY

6.1 The subject site is located within a valley bottom and currently stands at 198m Above Ordnance Datum (AOD), this appears to be the lowest point of land within the area. The region to the south west of Penistone gradually rises to the highest point of land in the area, which is 312m AOD. This particular area consists of agricultural land. The level of the land to the east of the subject site gradually increases 254m AOD and this is also agricultural land.

7 GEOLOGY

7.1 The following geological information has been obtained from an 1872 geological plan and an obtained Envirocheck report. The geological plan can be found in Appendix A of this report and the Envirocheck report is within Appendix C of this report.

7.2 The geological report within the Envirocheck Report covers information relating to artificial ground and landslips, superficial geology and solid geology.

7.3 The application site is not located within or near to an area of known made ground, infilled ground or landslip deposits although made ground is identified within approximately 1500 metres of the site, to the east.

7.4 The underlying solid geology of the site is part of the Middle Coal Measures Formation, which is of the Westphalian age. The Westphalian age is a stratigraphic stage name for European strata of the Upper Carboniferous period.

7.5 The strata underlying the site is Penistone Flag which is predominantly a sandstone. The Penistone Flag is a strong yellow sandstone and can be up to 25m thick. Minor mudstone will be present as this is associated with the Carboniferous period and it has impermeable characteristics.

7.6 As is typical with the Carboniferous Period, the area has been subjected to much faulting, all apparently from one period of tectonic activity. Within 1000m of the site's proximity, there are a number of faults evident. Although the nearest fault lies to the east of the site, this strikes in a south west to a north eastern direction at approximately a 13° angle.

7.7 Although there are many faults close to the site, there is no evidence of faults directly affecting the subject site.

8 HYDROLOGY AND HYDROGEOLOGY

Hydrology

8.1 From observing the 2009 (map scale 1:10,000) obtained from the Envirocheck information, it is clear to see that there are no watercourses within close proximity of the subject site.

8.2 The nearest surface water body to the site is the River Don which is 275m to the north of the subject site. This particular watercourse flows from the west of Penistone eastwards through the north of the village and then through agricultural land. Further north of the River Don is Scout Dike, which flows south eastwards and adjoins the River Don, 550m north east of the application site.

8.3 Also throughout the proximity of Penistone, other surface water features are evident such as reservoirs, which are associated with the regional water supply network.

8.4 Although the River Don is within close proximity of the application site, the site itself has a 0.1% chance of flooding in a year and this is equivalent to a one in 1000 chance or less. It is outside the known flood risk zone, this being 300m directly north of the site.

Hydrogeology

8.5 The application site is located upon a minor aquifer of variable permeability. Minor aquifers may be fractured or potentially fractured rocks which do not have high primary permeability, or other formations of variable permeability including unconsolidated deposits. Although not producing large quantities of water for abstraction, they are important for local supplies and in supplying base flows to rivers.

8.6 The sandstones found within the coal measures are normally fine grained and well cemented, this then means that they show low levels of porosity and permeability, which is normally seen in sandstones of this age. Ground water in the area is most likely to flow along faults and fractures between planes with less permeable mudstone.

8.7 The Environment Agency classifies all Coal Measures sandstone as minor aquifers where water may be obtained from boreholes in the sandstone. The aquifers may have been affected by mining subsidence which could have increased the flow patterns but will have lowered the water tables. Whilst there is sandstone on site, it is dry and the development will not pose a risk to groundwater.

8.8 Carboniferous rocks are very faulted and they have little lateral continuity. This means that any water that does pass into the minor aquifer through the upper strata is unlikely to travel much distance. There is a low risk to the aquifer from the application site.

9 ENVIRONMENTAL INFORMATION

9.1 The information for this section has been obtained from the Envirocheck report in Appendix D of this report.

9.2 The subject site is not in a radon-affected area, as less than 1% of buildings are above the action level, therefore no radon protective measures are needed with the construction of new builds.

9.3 As there are no waterways within close proximity of the site, the area does not have any major flood risk issues. As there will industrial buildings on the subject site, it is likely water from the buildings could go to the combined sewer. Storm water could be collected and run into soakaways/rainwater swales once development has been completed if it is in excess of the existing use.

9.4 The subject site has a 0.1% chance of flooding and is outside the known flood risk zone.

9.5 There are currently twelve Consented Discharges within 1000 metres of the site, four of which are within 500 metres. Please refer to the table below for the summary:

Operator	Type	Receiving Water	Date	Status	Distance (m) / Direction
Yorkshire Water	Sewerage Discharges	River Don	04/06/2007	Modified (Water Resources Act 1991, amended by Environment Act 1995)	292 (N)
Yorkshire Water	Sewerage Discharges	River Don	27/01/1988	Transferred from COPA 1974	337 (N)
Yorkshire Water	Sewerage Discharges	River Don	24/10/1997	New Consent	362 (N)
Yorkshire Services	Sewerage Discharges	River Don & Ingbirchworth Dyke	09/09/1998	Modified (Water Resources Act 1991, amended by Environment Act 1995)	370 (N)

9.6 There is one Local Authority Pollution Prevention and Control (PPC) Authorisation located within 500 metres of the site. Please refer to the table below for the summary:

Name	Location	Date	Description / (Status)	Distance (m) / Direction
Bridge End Garage	Barnsley Road, Penistone S36 8AF	07/01/2002	PG1/14 Petrol filling station	298 (N)

9.7 There are seven Historical Landfill Sites within 1000m of the site, one of which are is less than 250 metres from the vicinity of the application site.

Licence Holder	Location	Last Input	Specified Waste	Distance (m) / Direction
Barnsley MBC	Stottercliffe Road, Penistone	31/12/1984	Inert and Industrial	0 (N)

9.8 There is one Licensed Waste Management Facility within 1000 metres of the site.

Licence Holder	Location	Licence Status	Site Category	Distance (m) / Direction
Kathrine Wood	33 Barnsley Road, Penistone	Issued 30/01/2003	Clinical Waste Transfer Stations	757 (NE)

9.9 There are five Local Authority Recorded Landfill Sites within 1000m of the application site, two of which are located within 500 metres.

Local Authority	Location	Status	Waste Type	Distance (m) / Direction
Barnsley MBC	Not Supplied	Unknown	Not Supplied	0 (S)
Barnsley MBC	Not Supplied	Unknown	Not Supplied	369 (NW)

9.10 There are four Registered Landfill Sites within 1000m of the site, two of which are located within 500 metres.

Licence Holder	Location	Licence Status	Waste Type	Distance (m) / Direction
Barnsley MBC	Stottercliffe Road, Penistone	Licensed lapsed/cancelled	Construction & Industrial	106 (W)
A Gill	Thurlston Road, Penistone	Licensed lapsed/cancelled	Demolition	413 (NW)

9.11 There is one Fuel Station entry within 1000m of the site. This is known as Bridge End Service Station, Barnsley Road, Penistone, South Yorkshire, S36 8AF and this is located 298 metres north of the application site and is currently active.

9.12 The site lies within a Nitrate Vulnerable Zone; surface water being designated by DEFRA in 2002.

9.13 There is no potential for compressible ground stability hazards at the site.

9.14 There is no potential for running sand ground stability hazards at the site.

9.15 There is no potential for shrinking or swelling clay ground stability hazards at the subject site.

9.16 There is a very low potential for landslide ground stability hazards at the site.

9.17 The potential risk for landslide ground stability hazards is variable, i.e. from very low to moderate in areas up to 243 metres from the site; the risk increasing particularly where slopes on the valley side become steeper.

9.18 There is no potential for collapsible ground stability hazards either at or near the application site.

9.19 There is no potential for ground dissolution stability hazards either at or near the site.

10 CONCEPTUAL MODEL FOR THE SITE

10.1 A conceptual model for any contamination and how that may affect future users of the site can be ascertained from a thorough study of the site from a site walkover, aerial photographs, historical maps and a general knowledge of the area.

10.2 The contaminants and sources to be considered for this risk assessment are those that would occur from past use of the site or the industries in the surrounding area. The sources are likely to be from such occurrences as spillages from vehicles parked within proximity of the site and metal compounds and heavy oils underlying the site as the subject site was adjacent to a railway.

10.3 Contaminants present would likely be metal compounds which could affect local fauna and flora. The vegetation around the site shows no stress or signs of the presence of phytotoxic chemicals such as copper, nickel and zinc. Vehicles parked on or nearby the site may have produced hydrocarbons and pollution due to spillages of oil or diesel fuel into the ground from leaks or accidents.

10.4 The strata underneath the site is sandstone with some minor mudstone present which is impermeable and hence groundwater is not thought to be susceptible. The area is sealed and drained so surface contamination could reach the combined sewer.

10.5 It should also be noted that when reviewing the Envirocheck document, is was evident that the site was identified as being a landfill, although we do not know the landfill boundaries and the type of waste is unknown.

10.6 The receptors for the site are the construction workers, who will develop the site and the people who will be maintaining the site, once completed. Due to the distance to the nearest watercourses, the pollution of the local surface water is unlikely, unless there was a large uncontrollable accidental spillage. Any spillage is likely to run into the surface water drain, which will run to the local sewerage works.

Other receptors are usually:

10.7 Surface Water – When the site walkover was undertaken there was standing water present in one particular area of the application site. The puddling took place to the north western region of the site, but it should be noted that there was no oil film evident. The surrounding area is drained, as there were drains evident on the main road (located to the east on Bridge Street) and it is likely any water would have been drained to the combined sewer.

10.8 Soil – Soil still has to be considered as a pathway as well as a receptor, due to the workers on site. Construction workers could be exposed to contaminated soils whilst laying down any concrete foundations, as these lie in the soil where contaminants may be present. The pathways are through ingestion or inhalation of the soil particles (from landscaping) will remain open to future uses of the site if these are not severed.

10.9 The pathway will be reduced with a concrete/tarmac surface once the proposed development of the industrial units has been completed. Even so, the concrete/tarmac surface will have to be maintained regularly to make sure no contaminant sources pass through into the ground from activities at the surface.

10.10 Groundwater - The main aquifer beneath the site is labelled as a minor aquifer. As the strata underneath the site is minor mudstone and Penistone Flag sandstone, this means the sandstone aquifer at depth is protected by the mudstone as there is no other strata underlying the site that could provide a pathway to groundwater. The mudstone is a cap preventing downward migration of water and maintaining the surface water regime.

11 RISK ASSESSMENT

11.1 From the Phase I Audit the risk has been assessed in the accompanying table:

Table 1 Contamination Risk Assessment

Risk Description	Risk Category
On Site Contamination	**M**
Contamination present in Significant Quantities or Concentrations	**M to L**
Potential for harm to human health	**M to L**
Potential for Off-Site Migration of Contaminants	**M to L**
Potential for Contamination of Controlled Waters	**L**
Off Site Contamination	**M to L**
Landfill or Mine Gas	**L**
Radon	**L**
OVERALL RISK	**Medium to Low**
Key:- L - Low Risk M - Medium Risk H - High Risk	

11.2 The table above shows there is a low to medium risk of contamination on site as historical plans show that the site was related to the aforementioned railway and then became land used for vehicle parking facilities. The contaminants which may be present are in regards to the railway network and these may be heavy metals, asbestos, fuels, solvents and acids.

11.3 Gas readings have not been taken on site, as the past use would suggest there are no gas emissions on the site or the surrounding area.

11.4 The area is free from flood risk issues, as there are no watercourses in close proximity large enough to pose a risk to the subject site.

12 RECOMMENDATIONS

12.1 We would suggest that a number of trial pits are excavated as part of a Phase II Contamination Audit on site to ascertain the depth to the undisturbed strata underlying the site. The oversite soil should be sampled under CLEA for metal concentrations and hydrocarbons to assess the risk of ingestion of vapours on the future residents.

12.2 Depending on the construction of the proposed industrial units, we would recommend inspection of the ground for foundation design. During this inspection, the excavations can be checked for odour, type of fill and any obvious contamination such as ash, oil or diesel.

13 LIMITS AND LIABILITIES

Fennell, Green and Bates have produced this report for the site referred to as Stottercliffe Road, Penistone, South Yorkshire solely for the use of the client and his professional advisor(s) on matters appertaining to the application for Building Regulation approval for the redevelopment of the aforementioned site.

Both the findings and opinions expressed within the report are relevant to the period of site visit and data supplied; they therefore should not be relied upon at a later date. No part of the report may be reproduced or relied upon by any third party who may subsequently advise of the client or undertake his own investigation without the prior written consent of Fennell, Green and Bates.

It is recommended that any other potential developer consult with the writer of this report prior to undertaking any site investigation work as the contents of this report cannot be relied upon for the design of a site investigation.

Main Author:

A L Hanson
Environmental Engineer

Checked & Approved By:

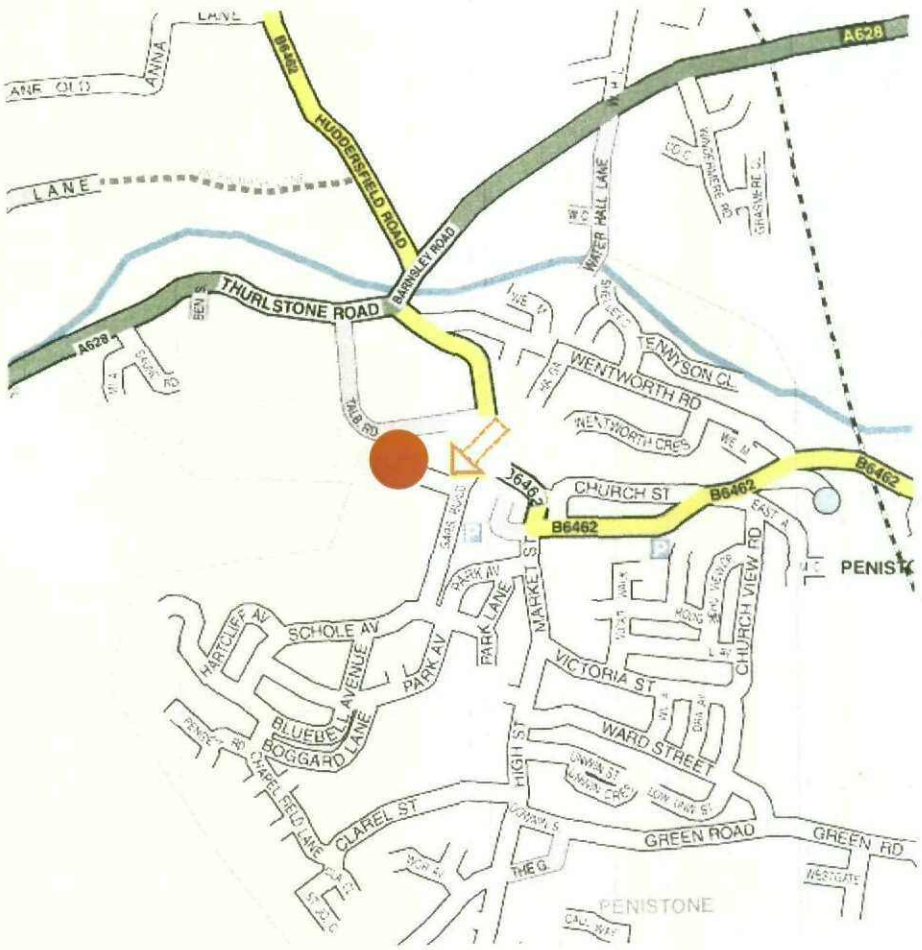
A Chitoriski BEng (Hons) CEnv MCIWM
Minerals, Waste and Contaminated Land Surveyor

Date: August 2009

Job Number: 09-08-1370 C

APPENDIX A

Plans of the Site



Legend:

Site Location

REVISIONS

Date	Description	By

N

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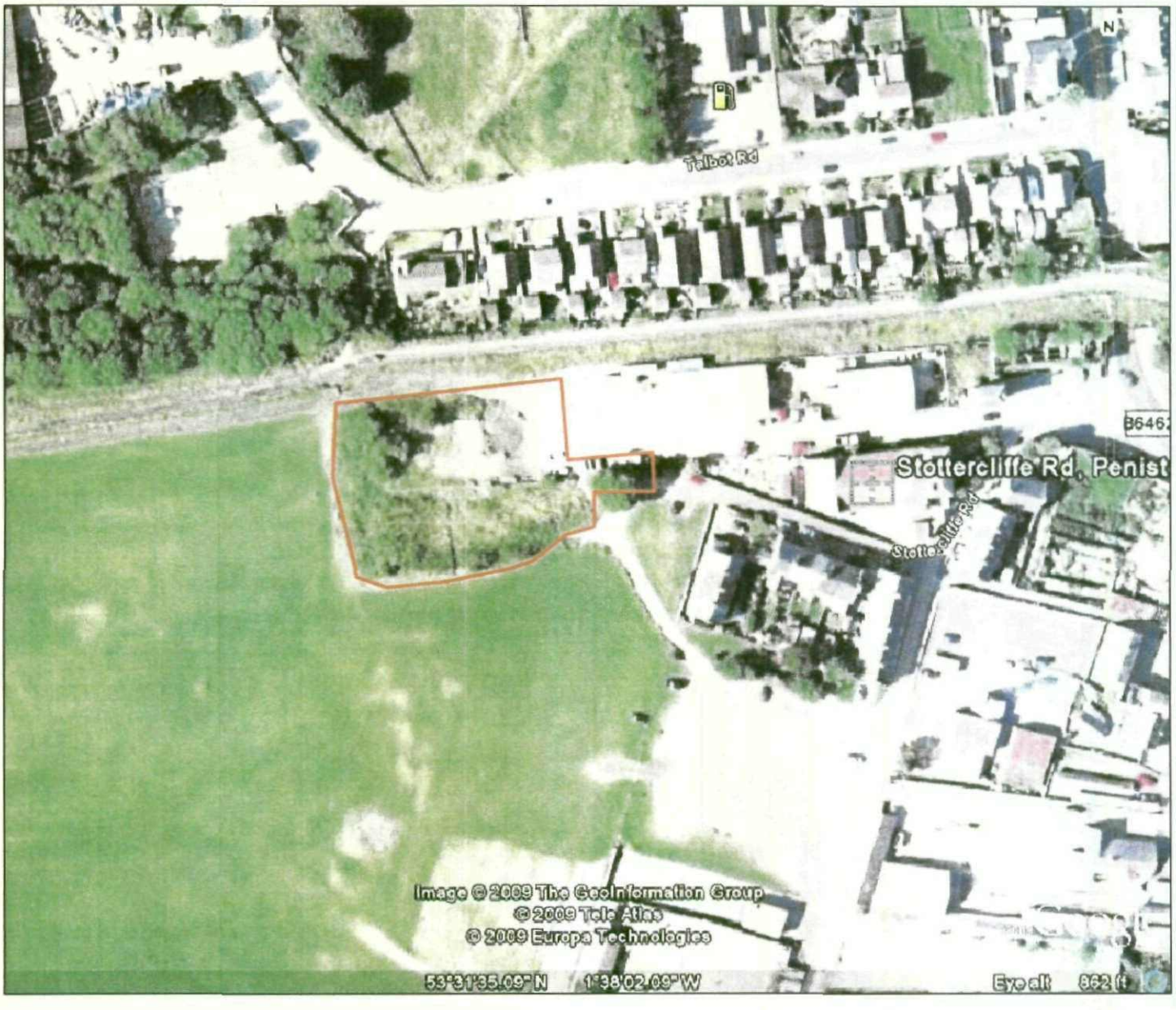
Site Name
Proposed Industrial Units at Stotsrcliffe Road, Penistone

Project Title
Phase I Contamination Audit

Scale	Date	Drawn by	Checked
1:5,000	AUG 2009	ALH	JC

Dwg. title
LOCATION PLAN

Dwg No.	Job No.	Rev
IFH/SR/LP/01	09-08-1370	0



Legend:

Site Boundary

Revisions

Date	Description

N

FGB Fennell, Green & Bates

FENNELL GREEN & BATES
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Client
It's For Hire
St Mary's Street
Penistone
Sheffield
S36 6DT

Site Name
Proposed Industrial Units at Stottercliffe Road, Penistone

Project Title
Phase I Contamination Audit

Scale	Date	Drawn by	Checked
NTS	AUG 2009	ALH	JC

Dwg. Title
AERIAL VIEW OF THE SITE

DWG No	Job. no	Rev.
P1-SK-AV-02	29.08.1370	0



Legend:

Site Location

N

FGB Fennell, Green & Bates

PENNELL, GREEN & BATES
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West Yorkshire
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Client
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Penistone
Sheffield
S36 6DT

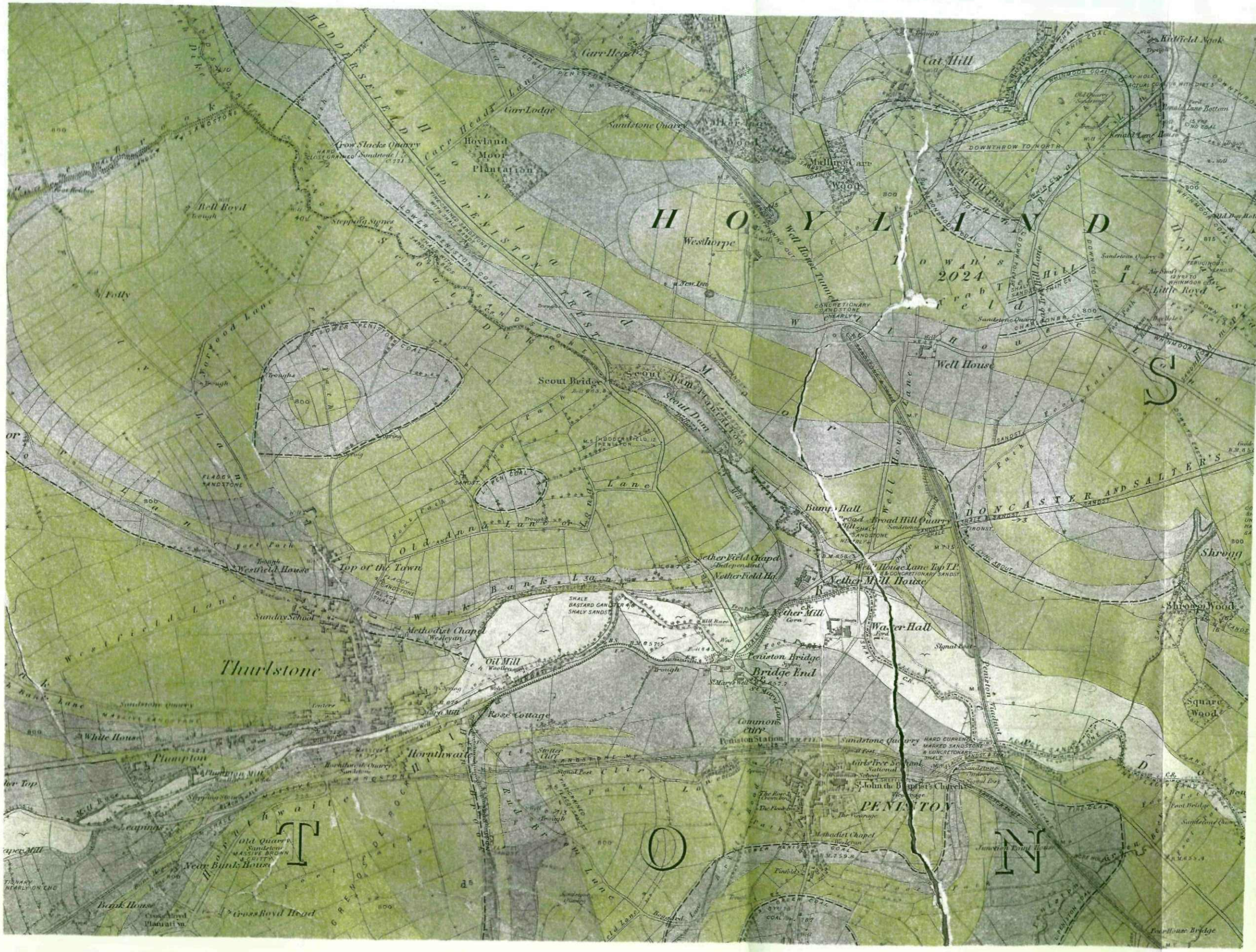
Site Name
Proposed Industrial Units at Stottercliffe Road, Penistone

Project Title
Phase I Contamination Audit

Scale	Date	Drawn by	Checked
1:20,000	AUG 2009	ALH	JC

Dwg. title
ENVIRONMENT AGENCY FLOOD RISK PLAN

Dwg No. FH/SR/FR/01 Job. no. 09/08/1370 Rev. 0



REVISIONS

	Date	Description	By
A			
B			
C			
D			
E			

Legend

- Planning Permission Area
- Land Under Control of Applicant
- Top of Bank
- Top of Quarry face
- Bottom of Bank
- Road
- Track
- Verge
- Fence Type 1
- Fence Type 2
- Fence Type 3
- Gate
- River/Stream/Ditch/Pond
- Overhead Electricity Cable
- Building
- 1m Contour Interval
- Ordnance Survey Backmarks
- Boreholes/Trial Pit
- Ordnance Survey Bench Mark
- Survey Control Station
- Electricity Pylon
- Telegraph Pole
- Lamp post
- Man Hole
- Stop Tap (Gas/Water/Telecom)
- Water Level
- Tree (broad/decid)

N

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Client
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St Mary's Street
Penistone
Sheffield
S36 6DT

Site Name
Proposed Industrial Units at Stottercliffe Road, Penistone

Project Title
Phase I Contamination Audit

Scale	Date	Drawn by	Checked
1:10,560	AUGUST 09	ALH	JC

Dwg. title
1872 GEOLOGICAL PLAN

DWG No.	Job. no.	Rev.
IFH/SR/GEO 04	09-08-1370	00

PLOT SIZE: A3


HOYLAND SWAIN
HOYLAND SWAI
Hoyland Moor
Plantation
Isolation Hospital
(Penistone U.D.C.)
Scout Dike Reservoir
(Barnsley Corpn. W.W.)
Carr Head
Carr Head Wood
Carr Lodge
Carr Head Lane
Quarry
HUDDERSFIELD & PENISTONE LINE
L.M.S.Ry.
Walker Ing Wood
Malling Carr Wood
Cat Hill
Cat Hill Clough Wood
Cat Hill Firs
Kidfield House
Prospect House
Renald Lane
Renald Lane House
Renald Lane Bottom
Rises
Haigh Common
Cross Lane
Cross Cottage
School
Vicarage
St. John's Church
Haigh Lane
Lower Haigh
Haigh Head
Hunger Hills
Pinfold
Pinfold Well
Hoyland Nook
Sunday School
U.M. Church
Green Side
Little Royd
Hoyland Hunger Lane
Swaine Height
Hall Lane Top
Top of the Cliff
Manchester 90
Barnsley 6
Cliff Plantation
High Lee Farm
High Lee
High Lee Lane
Shrogg Wood
Steep Lane
White Field
Boulder Bridge
Spring Wood
Bell Royd
Overflow
Valve House
Overflow
Meter House
Norwood Lane
Scout Dike
Spring
Scout Bridge
Stone
Scout Dam Plantation
Scout Dam
Weir
Tank
Huddersfield 12
Penistone
Green Villas
Netherfield Villa
Penistone Grammar School
Mill Race
Poor Law Institution
Netherfield Congl. Church
Netherfield Manse
Cricket Ground
Nether Mill House
Broad Hill
Broad Hill House
Well House Lane
Dingleside
Manchester 39
Barnsley 7
Water Hall
Water Hall Br.
Nether Royd
Nether Mill
Water Hall
Mill Race
Penistone Viaduct
River Don
Folly Lane
Top o' th' Town Farm
Top o' th' Town
Westfield House
Low Croft
Springfield House
Bapt. Ch.
Allot. Gdns.
Old Anna Lane or Long Lane
Work Bank Lane
Red Ridge
School
Thurlstone
Oil Mill
Sewage Farm
Thurlstone U.D.C.
BRIDGE END
Stanley Mills
St. Mary's Well
Pol. Sta.
Wentworth Road
Rose Cottage
Stotcliff Wood
Stotcliff
Mort Chapel
CEMETERY
Pumping Sta.
Penistone U.D.C.
Hornthwaite Bridge
Hornthwaite Hill
Hill Side
Thorne Royd
Near Bank House
Cross Royd Head
LONDON & NORTH EASTERN RAILWAY
Stottercliff Road
Red Brook Lane
Boggard Lane
Spring
Fern's Bldgs.
Garnilla's Bldgs.
CATTLE MARKET
P.O.
Church
Vic.
Town Hall
Railway Terrace
Station
Allot. Gdns.
Huddersfield Junction
PENISTONE
Yorkshire Steel & Iron Works
Sewage Works
(Penistone U.D.C.)
Allotment Gardens
SPRING VALE
SPRING GARDENS
Allot. Gdns.
Inst.
School
Meth. Ch.
Walk Mill Bank
Mill
Mill Race
Kitty Wood
Crab Tree House
Crab Tree Hill
Crab Tree Hill Lane
Quarry Lane
Well House
Upper House
Westhorpe
Stones
Well House Farm
Stone Acre Lane
Fire Lane
Holly Lane
Norwood Lane
U.D.By.
B.M.769·26
B.M.775·84
B.M.728·89
B.M.780·29
B.M.826·42
B.M.596·27
B.M.634·81
B.M.594·34
B.M.747·78
B.M.875·18
B.M.858·67
B.M.807·74
B.M.751·16
B.M.685·61
B.M.657·65
B.M.642·90
B.M.649·50
B.M.656·70
B.M.696·43
B.M.712·37
B.M.758·62
B.M.663·90
B.M.670·11
B.M.817·10
B.M.863·54
B.M.683·58
B.M.696·62
B.M.730·55
P.H.
P.O.
Club
Meth.
UNWIN ST.
Cliff
Cricket Ground
Spring
Inst.
Meth. Ch.
Mill
Kitty Wood
Mill Race
Walk Mill Bank
Hall Lane Top
Manchester 90
Barnsley 6
Top of the Cliff
Pinfold Well
Sunday School
U.M. Church
Green Side
Hoyland Hunger Lane
Swaine Height
Little Royd
Hunger Hills
Haigh Head
Lower Haigh
Haigh Lane
Renald Lane Bottom
Renald Lane House
Rises
Prospect House
Kidfield House
Cat Hill Firs
Fire Lane
Crab Tree House
Crab Tree Hill
Crab Tree Hill Lane
Quarry Lane
Well House
Upper House
Well House Lane
Broad Hill
Broad Hill House
Cricket Ground
Nether Mill House
Nether Mill
Water Hall
Water Hall Br.
Nether Royd
Mill Race
Penistone Viaduct
River Don
Dingleside
Manchester 39
Barnsley 7
Penistone Grammar School
Mill Race
Poor Law Institution
Netherfield Congl. Church
Netherfield Manse
Netherfield Villa
Penistone
Grammar School
Huddersfield 12
Penistone
Green Villas
Scout Dam
Scout Dam Plantation
Scout Bridge
Spring
Stone
Tank
Weir
Scout Dike Spring
Stone Acre Lane
Well House Farm
Stones
Westhorpe
Crab Tree House
Crab Tree Hill
Crab Tree Hill Lane
Quarry Lane
Well House
Upper House
Fire Lane
Renald Lane
Renald Lane House
Renald Lane Bottom
Rises
Prospect House
Kidfield House
Cat Hill
Cat Hill Clough Wood
Cat Hill Firs
Malling Carr Wood
Walker Ing Wood
Carr Head
Carr Head Wood
Carr Lodge
Carr Head Lane
Quarry
HUDDERSFIELD & PENISTONE LINE
L.M.S.Ry.
Hoyland Moor
Plantation
Isolation Hospital
(Penistone U.D.C.)
Scout Dike Reservoir
(Barnsley Corpn. W.W.)
Overflow
Valve House
Overflow
Meter House
Bell Royd
Norwood Lane
U.D.By.
Haigh Common
Cross Lane
Cross Cottage
School
Vicarage
St. John's Church
Haigh Lane
Lower Haigh
Haigh Head
Hunger Hills
Pinfold
Pinfold Well
Hoyland Nook
Sunday School
U.M. Church
Green Side
Little Royd
Hoyland Hunger Lane
Swaine Height
Hall Lane Top
Top of the Cliff
Manchester 90
Barnsley 6
Cliff Plantation
High Lee Farm
High Lee
High Lee Lane
Shrogg Wood
Steep Lane
White Field
Boulder Bridge
Spring Wood
Cliff
Cricket Ground
Spring
Inst.
Meth. Ch.
Mill
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Walk Mill Bank
Folly Lane
Top o' th' Town Farm
Top o' th' Town
Westfield House
Low Croft
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Bapt. Ch.
Allot. Gdns.
Old Anna Lane or Long Lane
Work Bank Lane
Red Ridge
School
Thurlstone
Oil Mill
Sewage Farm
Thurlstone U.D.C.
BRIDGE END
Stanley Mills
St. Mary's Well
Pol. Sta.
Wentworth Road
Rose Cottage
Stotcliff Wood
Stotcliff
Mort Chapel
CEMETERY
Pumping Sta.
Penistone U.D.C.
Hornthwaite Bridge
Hornthwaite Hill
Hill Side
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CATTLE MARKET
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Vic.
Town Hall
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Huddersfield Junction
PENISTONE
Yorkshire Steel & Iron Works
Sewage Works
(Penistone U.D.C.)
Allotment Gardens
SPRING VALE
SPRING GARDENS
Allot. Gdns.
Inst.
School
Meth. Ch.
Walk Mill Bank
Mill
Mill Race
Kitty Wood
Broad Hill
Broad Hill House
Well House Lane

PENISTONE UD & CP

REVISIONS

Date	Description	By

Legend

N

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Sheffield
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Site Name
Proposed Industrial Units at Stottercliffe Road, Penistone

Project Title
Phase I Contamination Audit

Scale	Date	Drawn by	Checked
1:10,560	AUGUST 09	ALH	JC

Dwg. title
1967 HISTORICAL PLAN

DWG No.	Job. no.	Rev.
IFH/SR/HP 06	09-08-1370	00

PLOT SIZE: A3

PENISTONE AUD & CP

REVISIONS

	Date	Description	By
H			
H			
H			
H			
H			

Legend

N

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Client
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Site Name
Proposed Industrial Units at Stottercliffe Road, Penistone

Project Title
Phase I Contamination Audit

Scale	Date	Drawn by	Checked
1:10,560	AUGUST 09	ALH	JC

Dwg. title
1967 SURFACE WATER PLAN

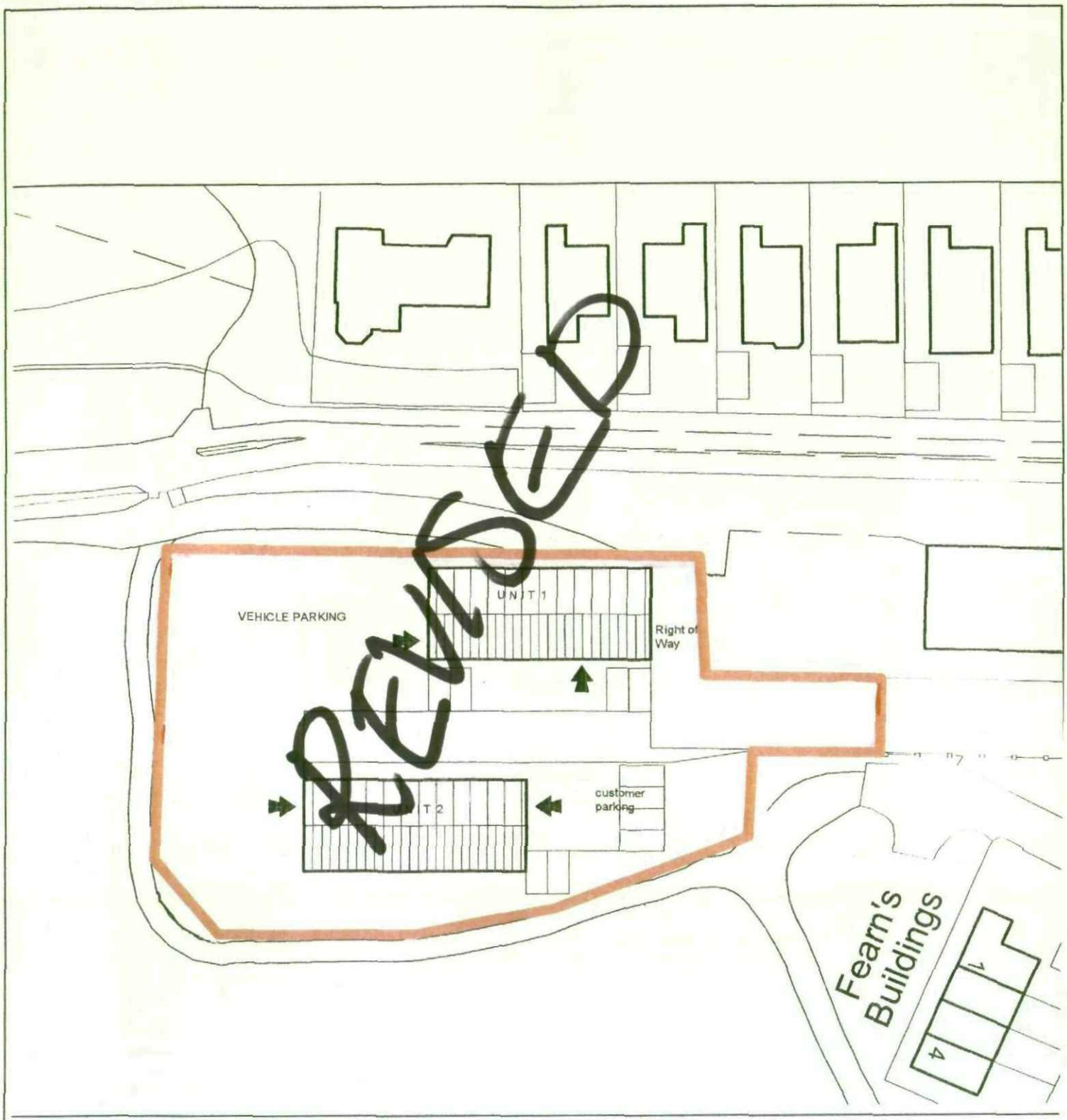
DWG No.	Job. no.	Rev.
IFH/SR/SW 07	09-08-1370	00

PLOT SIZE: A3

REVISED

APPENDIX B

Proposed Site Layout Plan



Legend:

N

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Tel - 01924 372197
Fax - 01924 386868

Client
It's For Hire
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Penistone
South Yorkshire
S36 6DT

Site Name
Proposed Industrial Units at Sudcliffe Road, Penistone

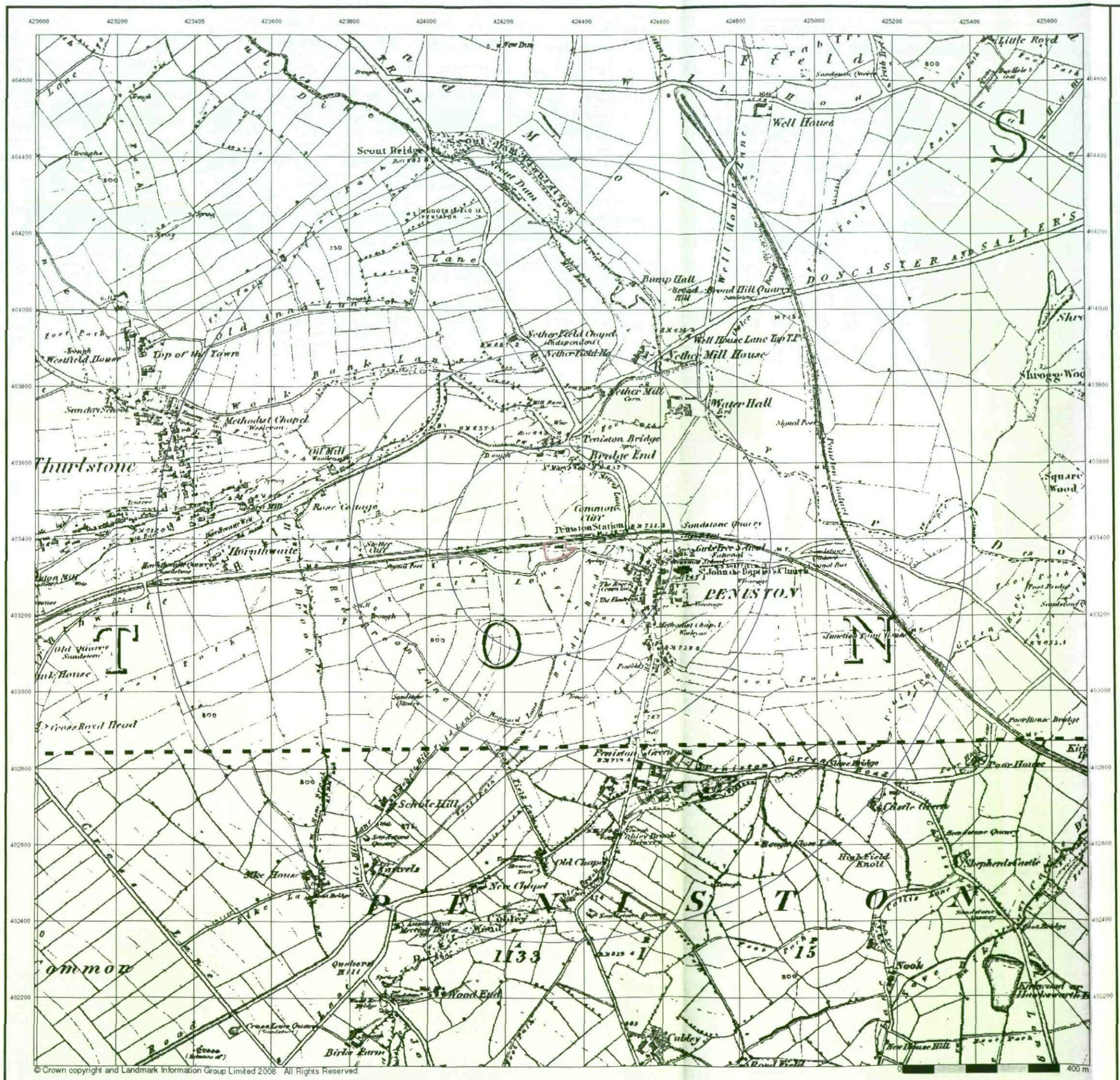
Project Title
Phase I Contamination Audit

Scale	Date	Drawn By	Checked
1:500	AUG 2009	AUH	JC

Dwg. title
PROPOSED SITE LAYOUT PLAN

APPENDIX C

Envirocheck Historical Plans



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Envirocheck®

Yorkshire

Published 1851 - 1855

Source map scale - 1:10,560

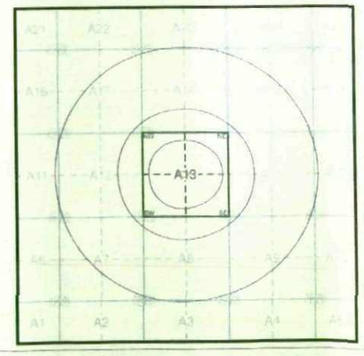
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Map Name(s) and Date(s)

27300
1851
1:10,560

28100
1855
1:10,560

Historical Map - Slice A



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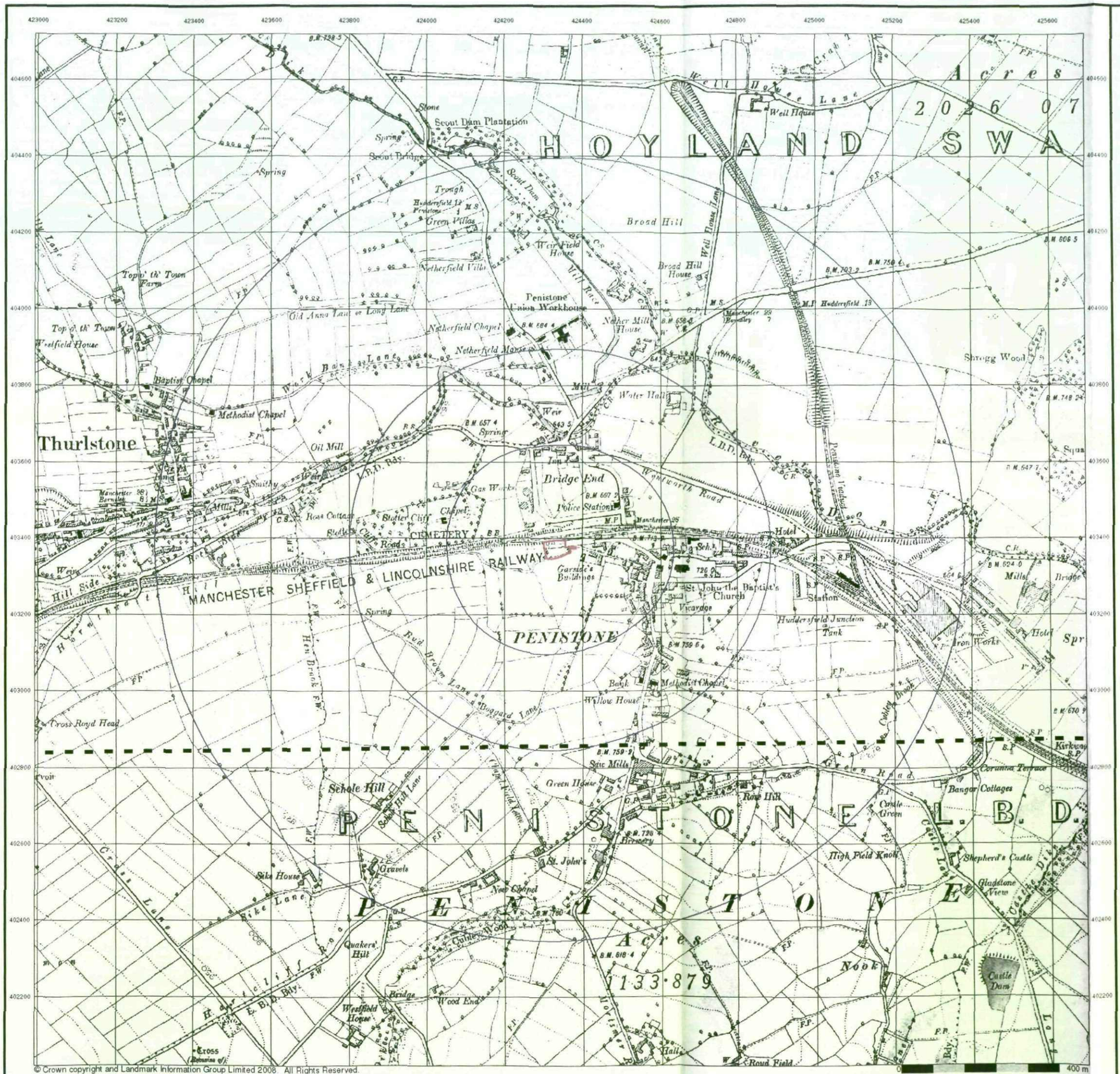
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Search Buffer (m):	1000

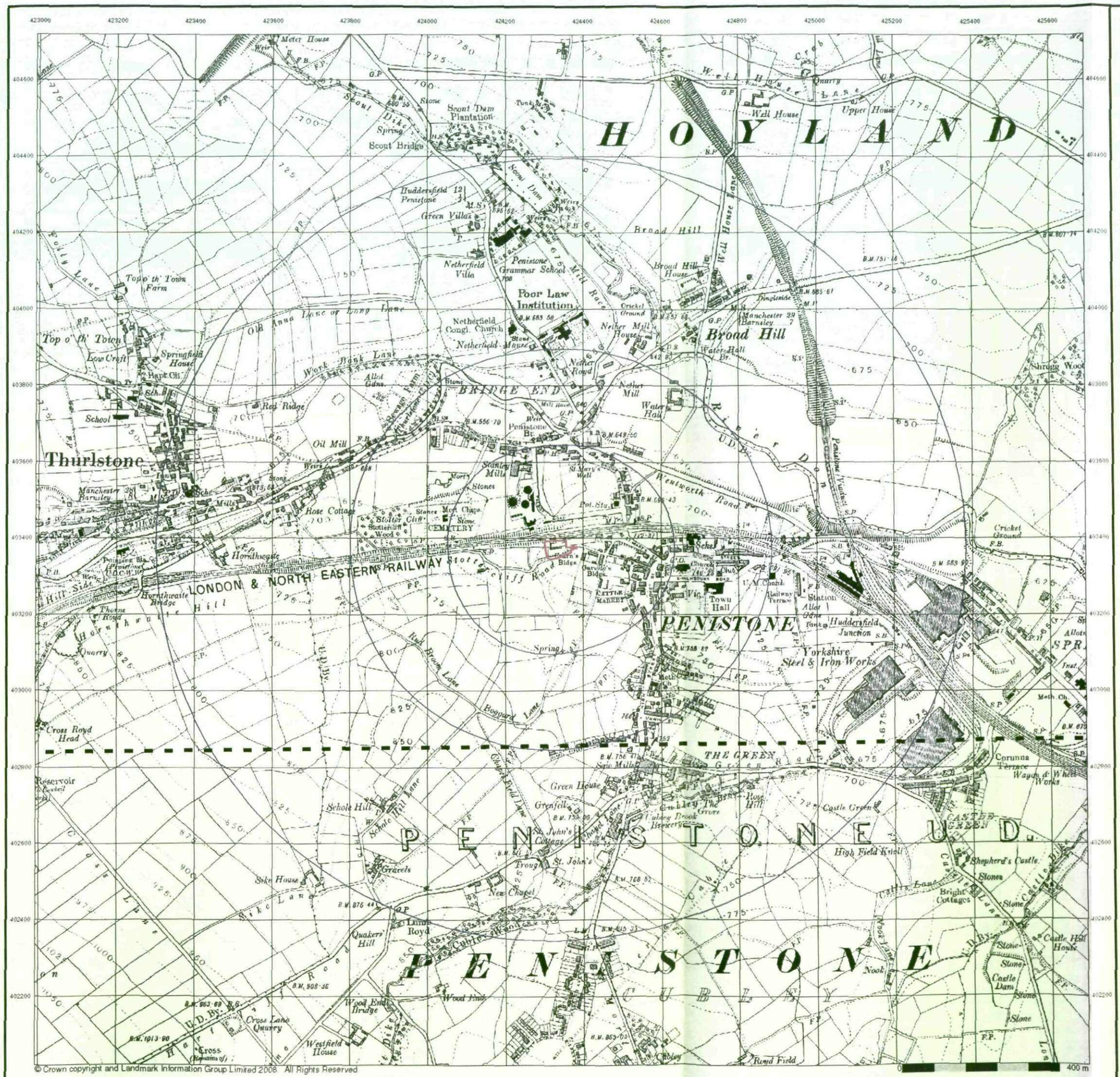
Site Details

Proposed Units @ Stottercliffe Road, Penistone, SHEFFIELD, S36 6EB

Landmark Information Group
Tel: 0844 844 9952
Fax: 0844 844 9951
Web: www.envirocheck.co.uk


HOYLAND SWA
PENISTONE
PENISTONE
Thurlstone
MANCHESTER SHEFFIELD & LINCOLNSHIRE RAILWAY
Penistone Union Workhouse
Broad Hill
Bridge End
Wentworth Road
Shrogg Wood
Scout Dam Plantation
Netherfield Chapel
Netherfield Manse
Methodist Chapel
Baptist Chapel
Oil Mill
Police Station
Hotel
St. John the Baptist's Church
Vicarage
Station
Iron Works
Broad Hill House
Weir Field House
Netherfield Villa
Penistone Viaduct
Old Anna Lane or Long Lane
Well House Lane
Scout Dam
Spring
Trough
Green Villas
Top o' th' Town Farm
Westfield House
Water Hall
Mill Race
Nether Mill House
Gas Works
Rose Cottage
Stottier Cliff Chapel
Stottier Cliff Road
CEMETERY
Garside's Buildings
Hill Side
Spring
High Brook
Ruid Brown Lane
Boggard Lane
Willow House
Cross Royd Head
Schole Hill
Schole Hill Lane
Green House
Spa Mills
Rose Hill
Brewery
Corunna Terrace
Bangor Cottages
Castle Green
Castle Terrace
Shepherd's Castle
Gladstone View
High Field Knoll
Nook
Castle Dam
Sike House
Sike Lane
Gravels
New Chapel
St. John's
Quakers' Hill
Chantry Wood
Cross Lane
Bridge
Wood End
Westfield House
Hall
Road Field
Cross (Remains of)
Mill
Smithy
Weir
Spring
Trough
Hill Side
Spring
Spring
Stone
Well House
Crag
Lane
Lane
Lane


HOYLAND SWA
PENISTONE U.D.
PENISTONE
Thurlstone
Bridge End
PENISTONE
GREAT CENTRAL RAILWAY
CEMETERY
THE GREEN
Broad Hill
Broad Hill House
Penistone Union Workhouse
Penistone Grammar School
Netherfield Congl. Church
Netherfield Villa
Nether Mill House
Water Hall
Weir
Scout Dam Plantation
Scout Bridge
Spring
Well House
Upper House
Old Coal Pit Lane
Well House Lane
Mill Race
Old Ansa Lane or Long Lane
Work Bank Lane
Topo'th' Town
Topo'th' Town Farm
Westfield House
Springfield House
Baptist Chapel
Stanley Mills
Smithy
Gas Works
Police Station
Rose Cottage
Stoller Cliff
Chapel
Hornthwaite
Garside's Buildings
St. John the Baptist Church
Vicarage
Station
Huddersfield Junction
Yorkshire Steel & Iron Works
Methodist Chapel
Willow House
Hill Side
Hoyle Mill Quarry
Cross Royd Head
Reservoir
Scholes Hill Lane
Green House
Saw Mills
Row Hill
Castle Green
Coruna Terrace
Shrogg Wood
High Field Knoll
Shepherd's Castle
Stones
Bright Cottages
Castle Dam
Stone
Nook
Quakers Hill
Land Royd
Wood End
Wood End Bridge
Cross Lane Quarry
Westfield House
Sike House
Sike Lane
Gravels
Trough
St. John's Cottage
New Chapel
Cubley Hall
Cubley Wood
Hoyle Field
Cubley Lane
Cubley Hall Lane
Penistone Viaduct
Winterworth Road
Spring Vale Box Works
Hotel
Chapel
Spr
Corn Mill
Dam
Pond
Cross (Remains of)
Cross Lane
Hall Lane
Hill Top Lane
Hoyle Mill Lane
Broad Field Lane
Buggard Lane
Hey Brook
Hoyle Mill Dam
Hoyle Mill Weir
Hoyle Mill Race
Hoyle Mill Tail Race
Hoyle Mill Head Race
Hoyle Mill Tail Race
Hoyle Mill Head Race
Hoyle Mill Dam
Hoyle Mill Weir
Hoyle Mill


HOYLAND
Broad Hill
Broad Hill
BRIDGE END
Thurlstone
PENISTONE
PENISTONE U.D.
PENISTONE
Poor Law Institution
Penistone Grammar School
Netherfield Congl. Church
Netherfield Villa
Green Villas
Broad Hill House
Well House
Upper House
Scout Dike
Scout Bridge
Scout Dam Plantation
Old Anna Lane or Long Lane
Work Bank Lane
Red Ridge
Oil Mill
Stanley Mills
Wentworth Road
Stottercliffe Road
CEMETERY
LONDON & NORTH EASTERN RAILWAY
Horsthwaite Bridge
Hose Cottage
Penistone Br.
Penistone Viaduct
Huddersfield Junction
Yorkshire Steel & Iron Works
Town Hall
Station
Water Hall
Nether Mill
Nether Mill Houses
Nether Road
Mill Race
Well House Beck
River Don
Spring
Knab Brook Lane
Boggard Lane
THE GREEN
Castle Green
Castle Lane
Castle Hill House
Castle Dam
Shepherd's Castle
Bright Cottages
Corunna Terrace
Wagon & Wheel Works
High Field Knoll
Green House
Grenfell
Ebley The Grove
Ebley Brook Brewery
Rose Hill
Schole Hill
Schole Hill Lane
St. John's Cottage
St. John's
New Chapel
Sike House
Sike Lane
Gravels
Quakers' Hill
Lunds Royd
Cubley Hall
Cubley Nook
Cubley Field Lane
Wood End
Wood End Bridge
Westfield House
Cross Lane Quarry
Cross Royd Head
Reservoir
Cross (Remains of)
Thorne Road
Hill Side
Quarry
Meter House
Well House Quarry
Tunnel
Cricket Ground
Shroggy Wood
Meth. Ch.
Sch.
Mills
Weirs
Stones
Stone
Mort Clamp
Mort Stones
Allot Gdns.
Water Br.
Pot. Sta.
Sch. Allot.
Barnsley Bldgs.
Railway Terrace
Cattle Market
Allot Gdns
Top o' th' Town Farm
Top o' th' Town
Low Croft
Springfield House
Hart Ch.
School
Manchester 29 Barnsley 7
Manchester 28 Barnsley 8
Dingleside
Hillside
Thorne Road
Horsthwaite Hill
Holly Lane
Cubley Hall
Cubley Nook
Wood End
Rund Field
Cubley
Castle Hill
Castle Dam
Stone
Quarry
Tunnel
Cricket Ground
F.B.
Sch.
Meth. Ch.
Mills
Weirs
Stones
Mort Clamp
Mort Stones
Allot Gdns.
Water Br.
Pot. Sta.
Sch. Allot.
Barnsley Bldgs.
Railway Terrace
Cattle Market
Allot Gdns



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Yorkshire

Published 1938

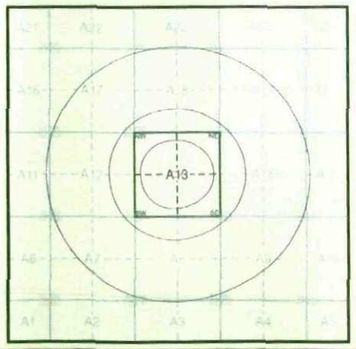
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The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas; these maps were used to update the 1:10,560 maps.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

Map Name(s) and Date(s)



Historical Map - Slice A



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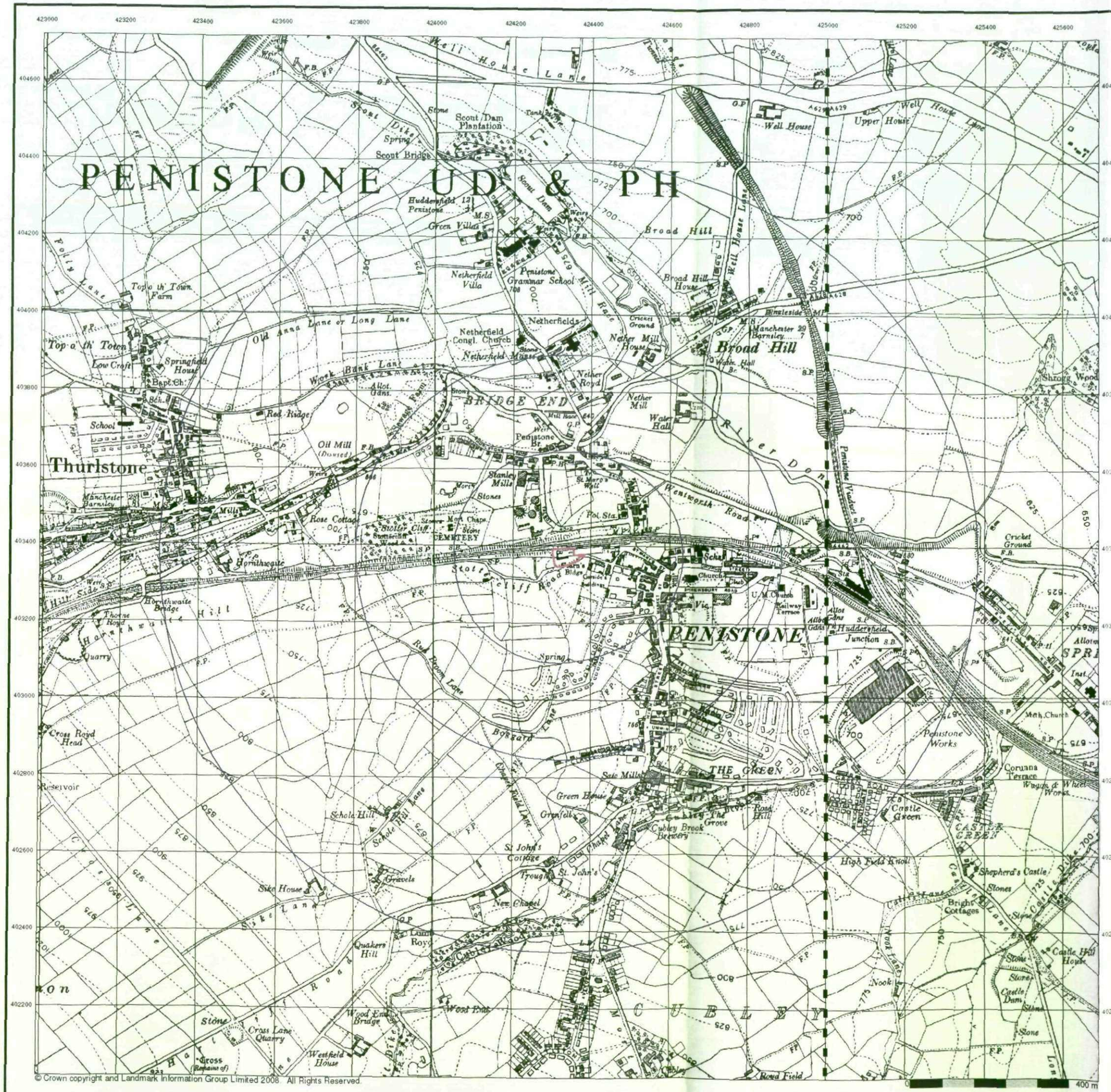
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National Grid Reference:	424340, 403370
Slice:	A
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Search Buffer (m):	1000

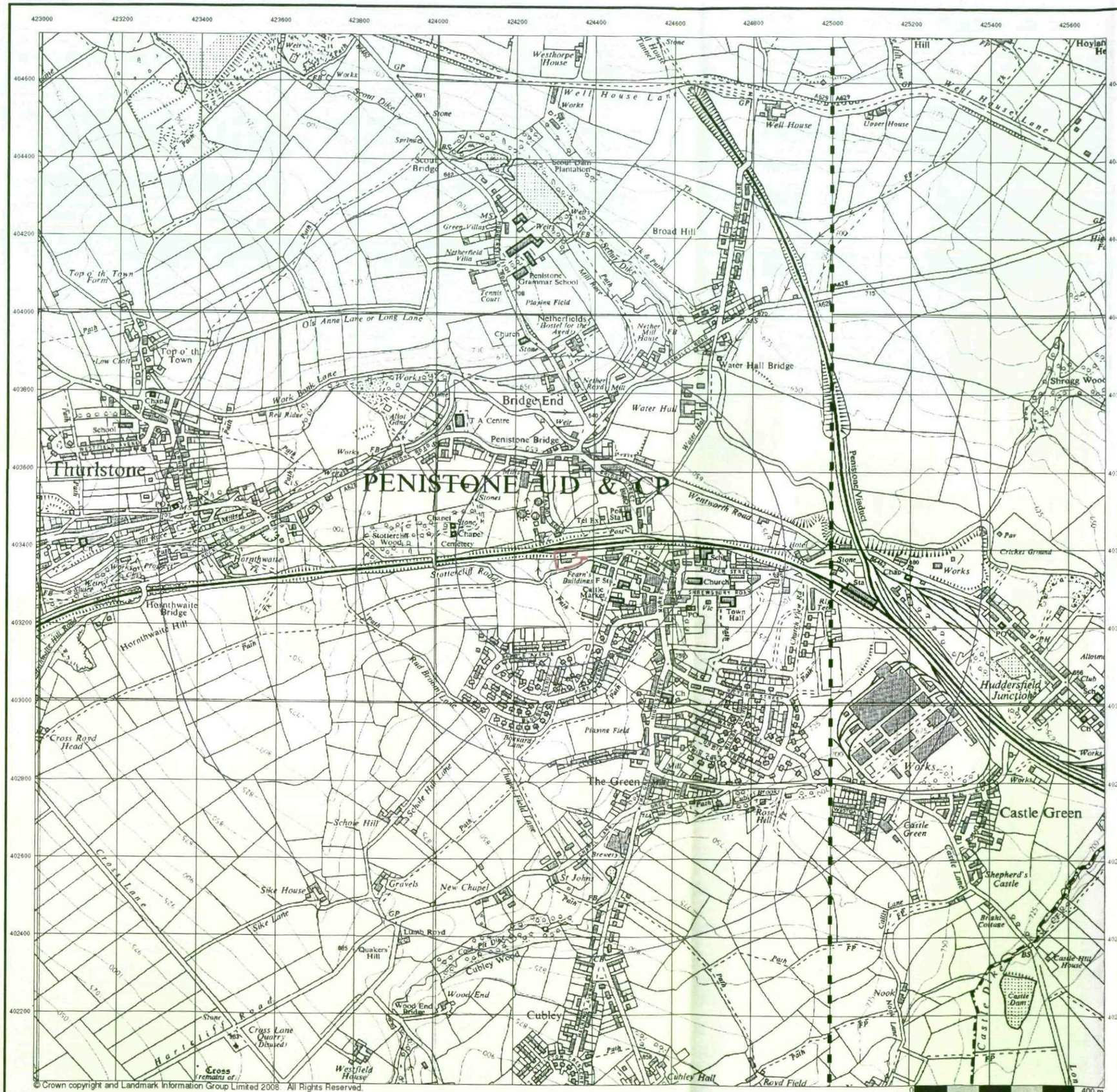
Site Details

Proposed Units @ Stottercliffe Road, Penistone, SHEFFIELD, S36 6EB

Landmark Information Group
Tel: 0844 844 9952
Fax: 0844 844 9951
Web: www.envirocheck.co.uk


PENISTONE
PENISTONE U.D.
Thurlstone
BRIDGE END
Broad Hill
Broad Hill House
Netherfield Villa
Penistone Grammar School
Netherfield Congl. Church
Netherfield Manse
Penistone Br.
Nether Mill
Nether Royd
Water Hall
Stanley Mills
Wentworth Road
Penistone Station
Penistone Viaduct
River Don
Well House
Well House Lane
Upper House
Scout Dam Plantation
Scout Dike
Scout Bridge
Scout Dam
Spring
Green Villas
Mill Race
Cricket Ground
Dingleside
Manchester 29 (Barnsley) 7
Old Anna Lane or Long Lane
Top o' th' Town
Top o' th' Town Farm
Low Croft
Springfield House
Work Hank Lane
Red Ridge
Oil Mill
School
Rose Cottage
Blister Cliff
Netherclift Wood
CEMETERY
Mort Chapel
Mort Stones
Pol. Sta.
Crocket Ground
Shroggs Wood
LONDON & NORTH EASTERN RAILWAY
Hurstlewaste Bridge
Hurstlewaste Hall
Thorne Road
Quarry
Cliff Road
Spring
Bolt Brook Lane
Boggard Lane
Cross Royd Head
Reservoir
THE GREEN
Sale Mills
Penistone Works
Corunna Terrace
Wagon & Wheel Works
Meth. Church
Town Hall
U.M. Church
Halfway Terrace
Station
Huddersfield Junction
Allot. Gdns
SPR
Inst.
Green House
Greenfield
Cubley Brook
Rose Hill
The Grove
Castle Green
CASTLE GREEN
Scholes Hill
Scholes Hill Lane
Chapel Lane
St. John's Cottage
St. John's
Trough
New Chapel
Sike House
Sike Lane
Gravels
Quakers Hill
Lamb Royd
Wood End
Wood End Bridge
Cross Lane Quarry
Westfield House
Cross (Remains of)
CUBLEY
Road Field
High Field Knoll
Castle Hill House
Castle Dam
Shepherd's Castle
Stones
Bright Cottages
Castle Lane
Castle Park
Nook
Nook Lane
Stone
Cubley Brook
Cubley Wood Lane
Cubley Hall
Cubley Hall Lane
Penistone Viaduct
Pol. Sta.
Meter House
Weir
Tank
Quarry Lane
Well House Lane
Old Anna Lane or Long Lane
Work Hank Lane
Red Ridge
Oil Mill
Rose Cottage
Blister Cliff
Netherclift Wood
CEMETERY
Mort Chapel
Mort Stones
Pol. Sta.
Crocket Ground
Shroggs Wood


PENISTONE UD & PH
Well House Lane
Scout Dike
Scout Bridge
Scout Dam Plantation
Well House
Upper House
Broad Hill
Broad Hill House
Penistone Grammar School
Netherfield Villa
Netherfield Congl. Church
Netherfields
Nether Mill House
Nether Mill
Broad Hill
Old Anna Lane or Long Lane
Work Bank Lane
Top o th' Town
Low Croft
Springfield House
Bapt. Ch.
School
Red Ridge
Oil Mill (Disused)
Thurlstone
BRIDGE END
Penistone Br.
Stanley Mills
Rose Cottage
Shelly Cliff
CEMETERY
Hornthwaite
Hornthwaite Bridge
Hill Side
Thorne Royd
Quarry
Cross Royd Head
Reservoir
Scholes Hill
Scholes Hill Lane
Sike House
Sike Lane
Grenfell
St John's Cottage
St John's
Troughs
Grovels
New Chapel
Quakers Hill
Lamb Royd
Cubley Wood
Cubley Brook Brewery
Cubley The Grove
Green House
Sale Mills
THE GREEN
PENISTONE
Penistone Works
Coruana Terrace
Wright & Wheeler Works
Castle Green
CASTLE GREEN
High Field Knoll
Shepherd's Castle
Bright Cottages
Castle Hill House
Castle Dam
Nook
Meth. Church
Huddersfield Junction
Penistone Wadsley
Cricket Ground
Shroggs Wood
Manchester 29 Barnsley 7
Wimbleside
Water Hall
Water Hall Br.
Penistone Grammar School
Mill Race
Cricket Ground
Stottercliffe Road
Wentworth Road
Roman Lane
Boggard Lane
Chapel Field Lane
Castle Lane
Castle Dike
Cubley Lane
Cubley
Row Field
Cross (Remains of)
Cross Lane Quarry
Wood End Bridge
Westfield House
West End
Stone
Spring
Tank
Gas Governor
Allot Gdns
Allotments
Sch
Vic
Ch
Mkt
P.O.
U.M. Church
Railway Terrace
Inst.
Works
Stone
Mort Chaps
Mort Stones
Pol. Sta.
Water Hall Br.
Penistone Wadsley
Cricket Ground
Shroggs Wood
Manchester 29 Barnsley 7
Wimbleside
Water Hall



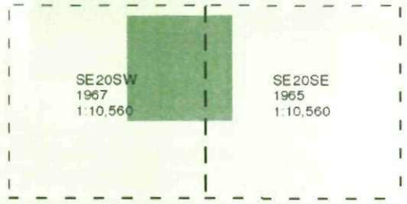
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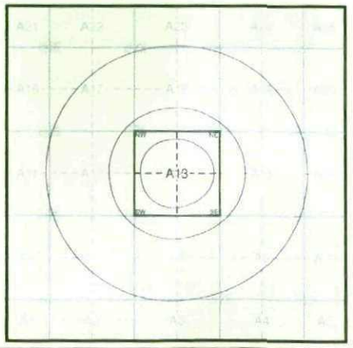
Ordnance Survey Plan
Published 1965 - 1967
Source map scale - 1:10,000

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

Map Name(s) and Date(s)



Historical Map - Slice A



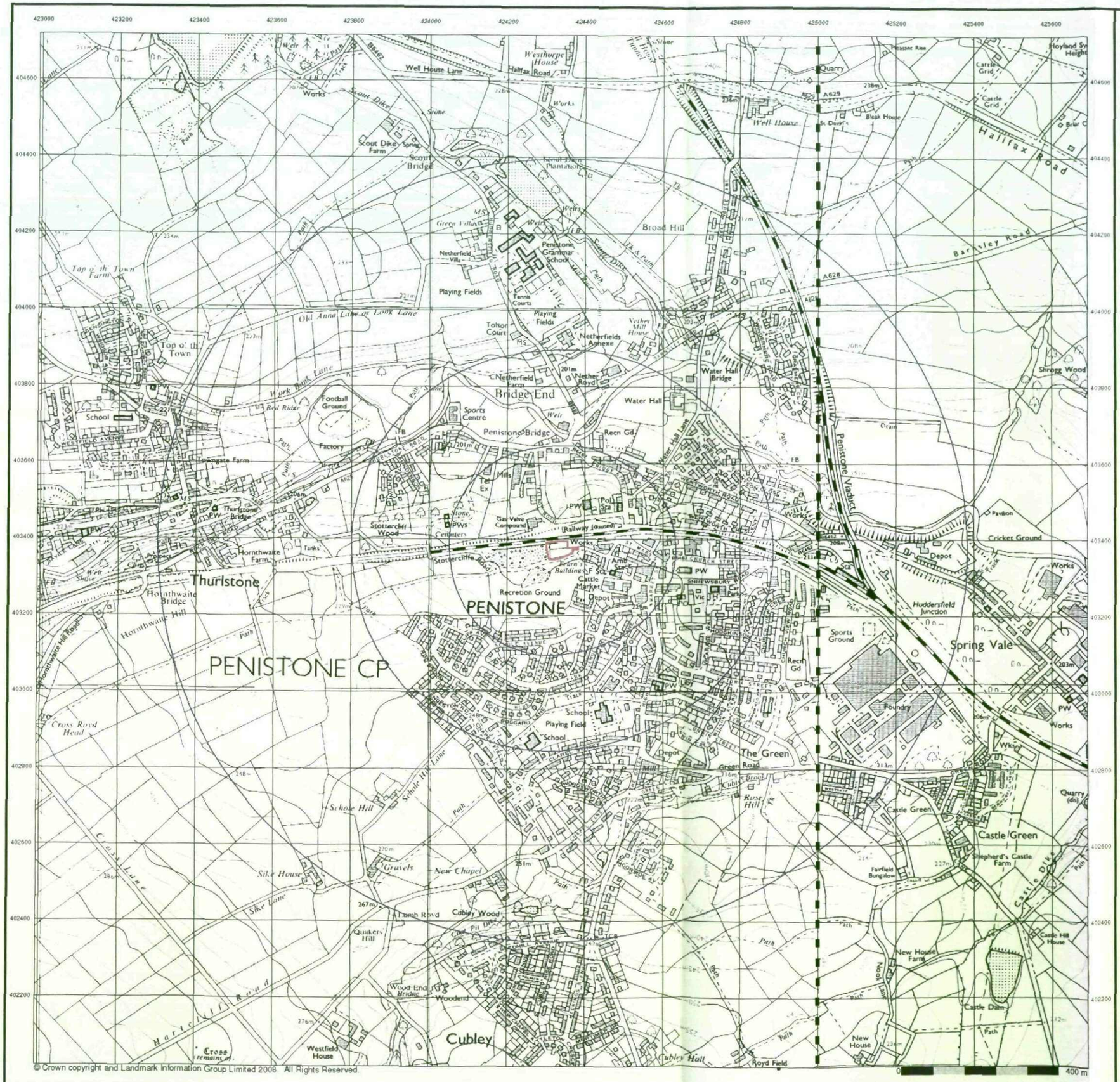
Order Details

Order Number:	28555909_1_1
Customer Ref:	09-08-1370 C
National Grid Reference:	424340, 403370
Slice:	A
Site Area (Ha):	0.27
Search Buffer (m):	1000

Site Details

Proposed Units @ Stottercliffe Road, Penistone, SHEFFIELD, S36 6EB

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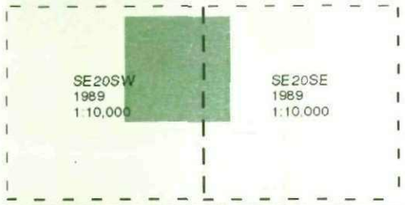
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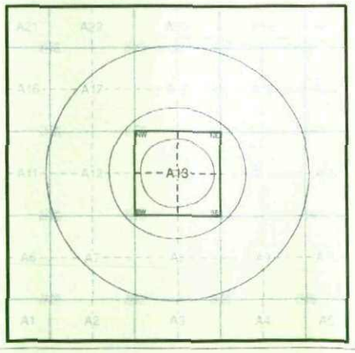
Ordnance Survey Plan
Published 1989
Source map scale - 1:10,000

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Map Name(s) and Date(s)



Historical Map - Slice A



Order Details

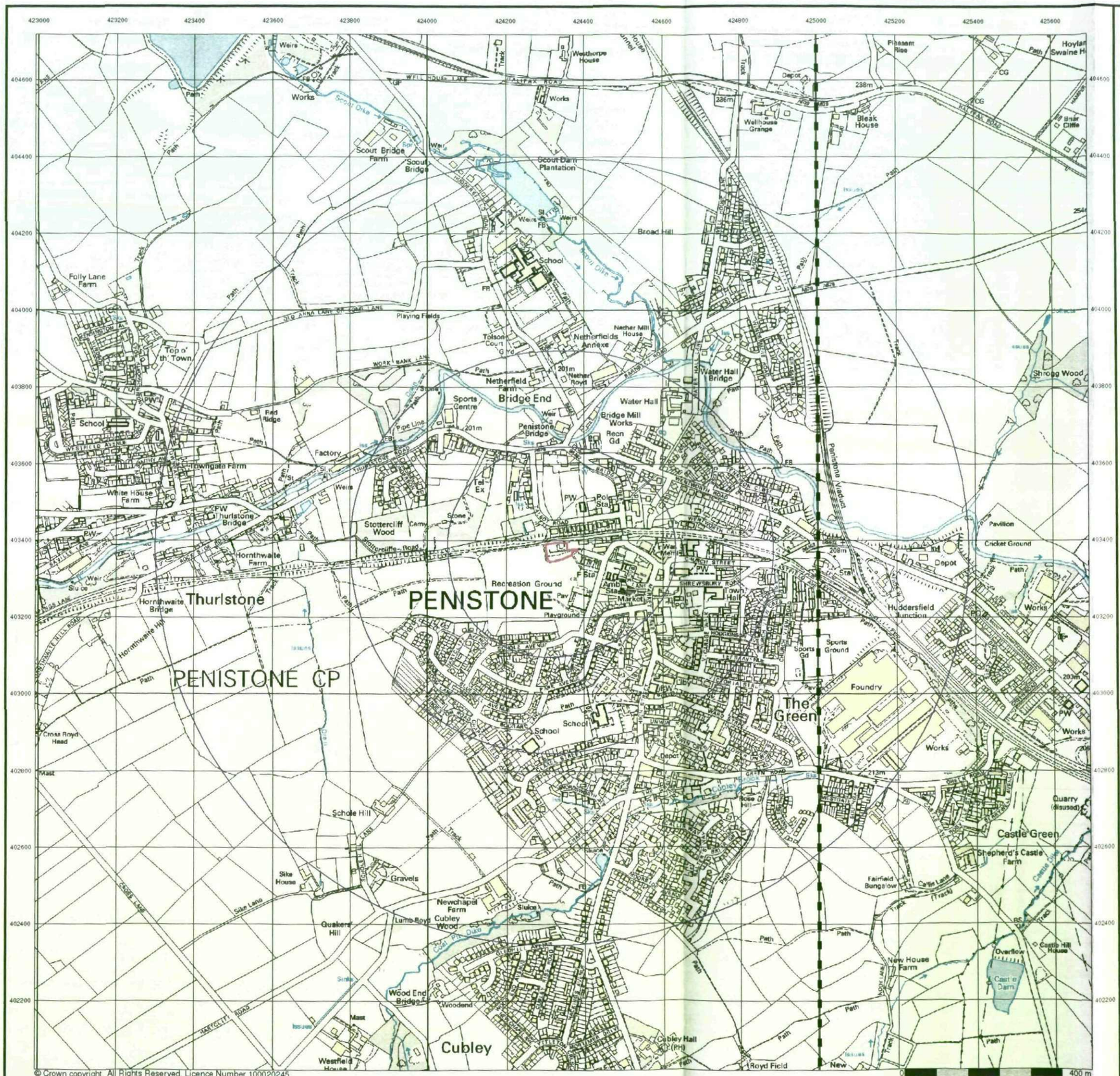
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PENISTONE CP
Thurlstone
Cubley
Bridge End
The Green
Spring Vale
Castle Green
Broad Hill
Scout Bridge
Scout Dam Plantation
Stottercliff Wood
Cubley Wood
Shroog Wood
Water Hall
Water Hall Bridge
Penistone Bridge
Penistone Viaduct
Sports Centre
Recreation Ground
Cricket Ground
Huddersfield Junction
Station
Depot
Foundry
Sports Ground
Playing Fields
Netherfield Farm
Netherfield Annexe
Nether Mill House
Bridge Mill Works
Scout Bridge Farm
Folly Lane Farm
Top o' th' Town
Townsgate Farm
White House Farm
Hornthwaite Farm
Hornthwaite Bridge
Schole Hill
Sike House
Quakers Hill
Newchapel Farm
Lumb Royd
Grass Royd Head
Wood End Bridge
Westfield House
Cubley Hall Farm
Cubley Hall (PH)
Royd Field
Shepherd's Castle Farm
Fairfield Bungalow
New House Farm
Castle Dam
Overflow
Castle Hill House
Quarry
Quarry (dis)
Wall House
Bleak House
Briar Cliffe
Pleasant Rise
Green Villas
Woodhorpe House
Sike Lane
Gravels
Factory
Pinfold
Pp Ho
Pavilion
Works
Sluice
Weir
Mast
Path
Track
Trail
Drain
Issues
Collects
Boundary Stone
Pond
Fld Bdy
Ret Wall
Sch
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Mkt
Pav
Ambs Stn
Pol Sta
Trf Ex
Rec Gd
Gas Gov
Tel Ex
Ind Est
Allot
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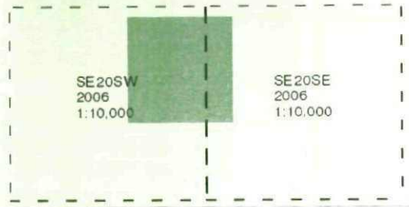
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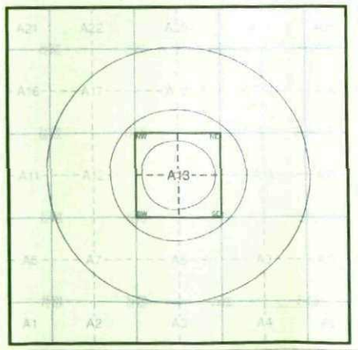
10k Raster Mapping
Published 2006
Source map scale - 1:10,000

The historical maps shown were produced from the Ordnance Survey's 1:10,000 colour raster mapping. These maps are derived from Landplan which replaced the old 1:10,000 maps originally published in 1970. The data is highly detailed showing buildings, fences and field boundaries as well as all roads, tracks and paths. Road names are also included together with the relevant road number and classification. Boundary information depiction includes county, unitary authority, district, civil parish and constituency.

Map Name(s) and Date(s)



Historical Map - Slice A



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Site Details

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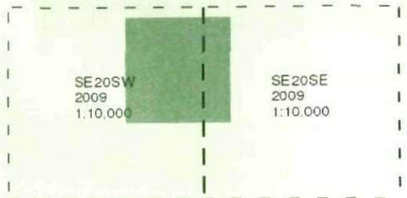
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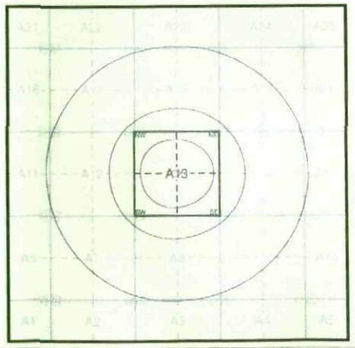
10k Raster Mapping
Published 2009
Source map scale - 1:10,000

The historical maps shown were produced from the Ordnance Survey's 1:10,000 colour raster mapping. These maps are derived from Landplan which replaced the old 1:10,000 maps originally published in 1970. The data is highly detailed showing buildings, fences and field boundaries as well as all roads, tracks and paths. Road names are also included together with the relevant road number and classification. Boundary information depiction includes county, unitary authority, district, civil parish and constituency.

Map Name(s) and Date(s)



Historical Map - Slice A



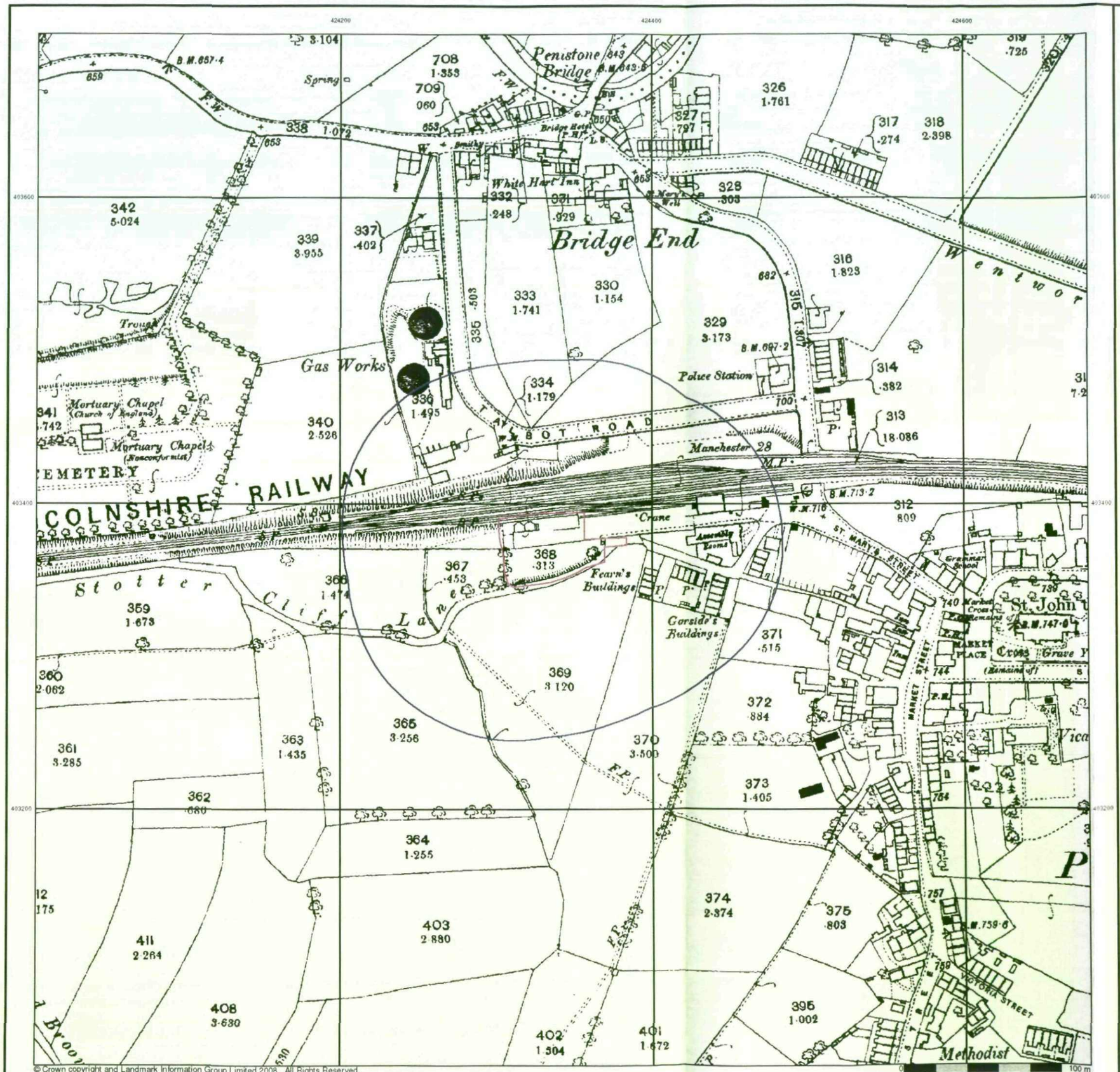
Order Details

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Yorkshire

Published 1893

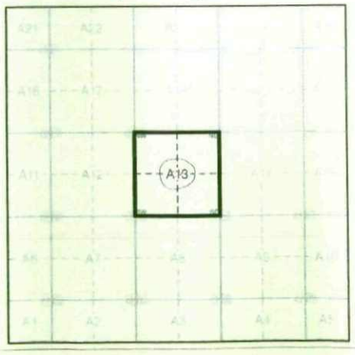
Source map scale - 1:2,500

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

Map Name(s) and Date(s)



Historical Map - Segment A13



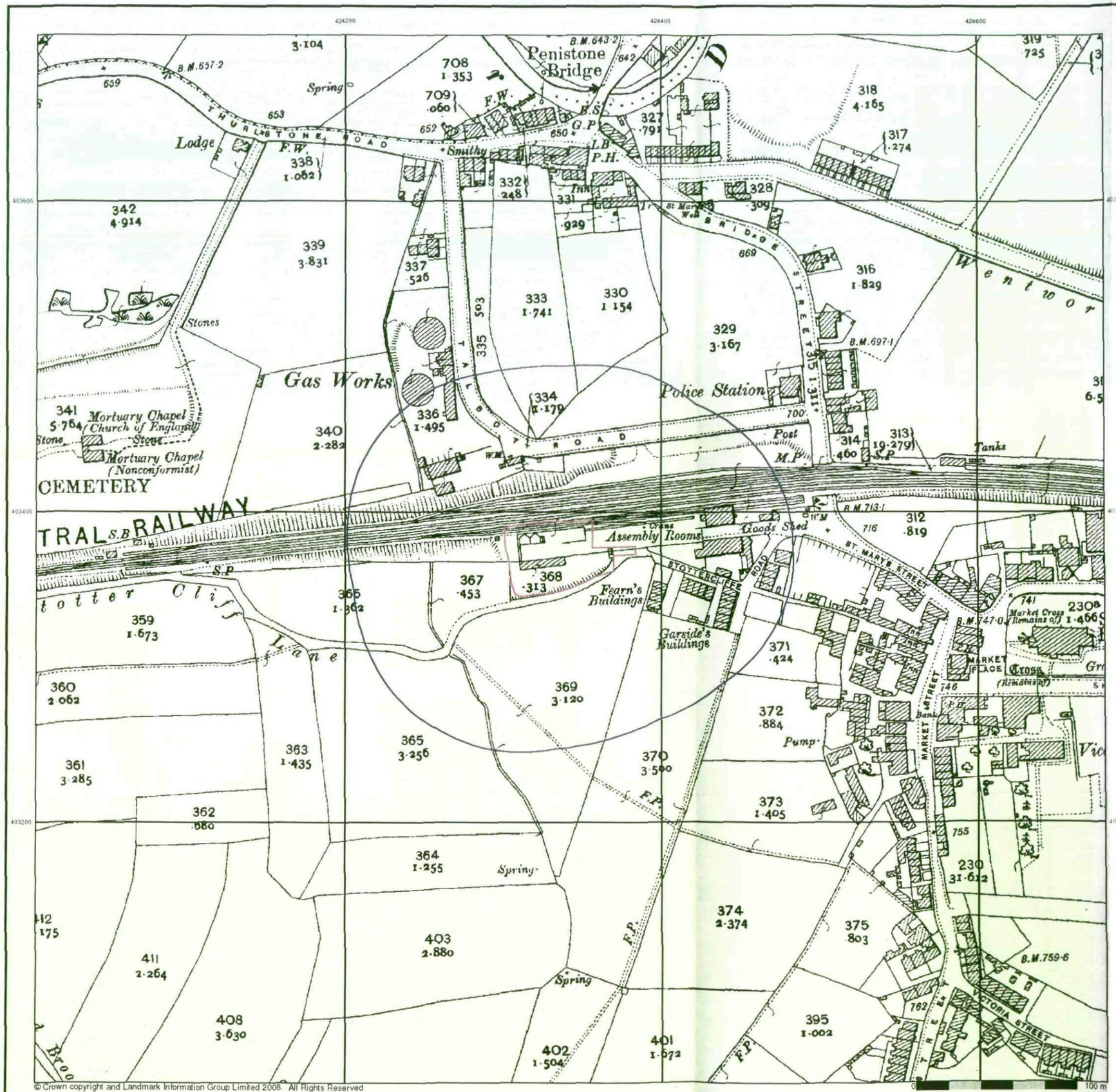
Order Details

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Customer Ref:	09-08-1370 C
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Yorkshire

Published 1906

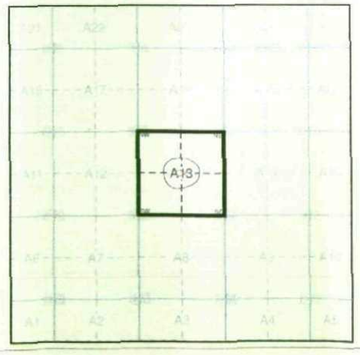
Source map scale - 1:2,500

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Map Name(s) and Date(s)



Historical Map - Segment A13



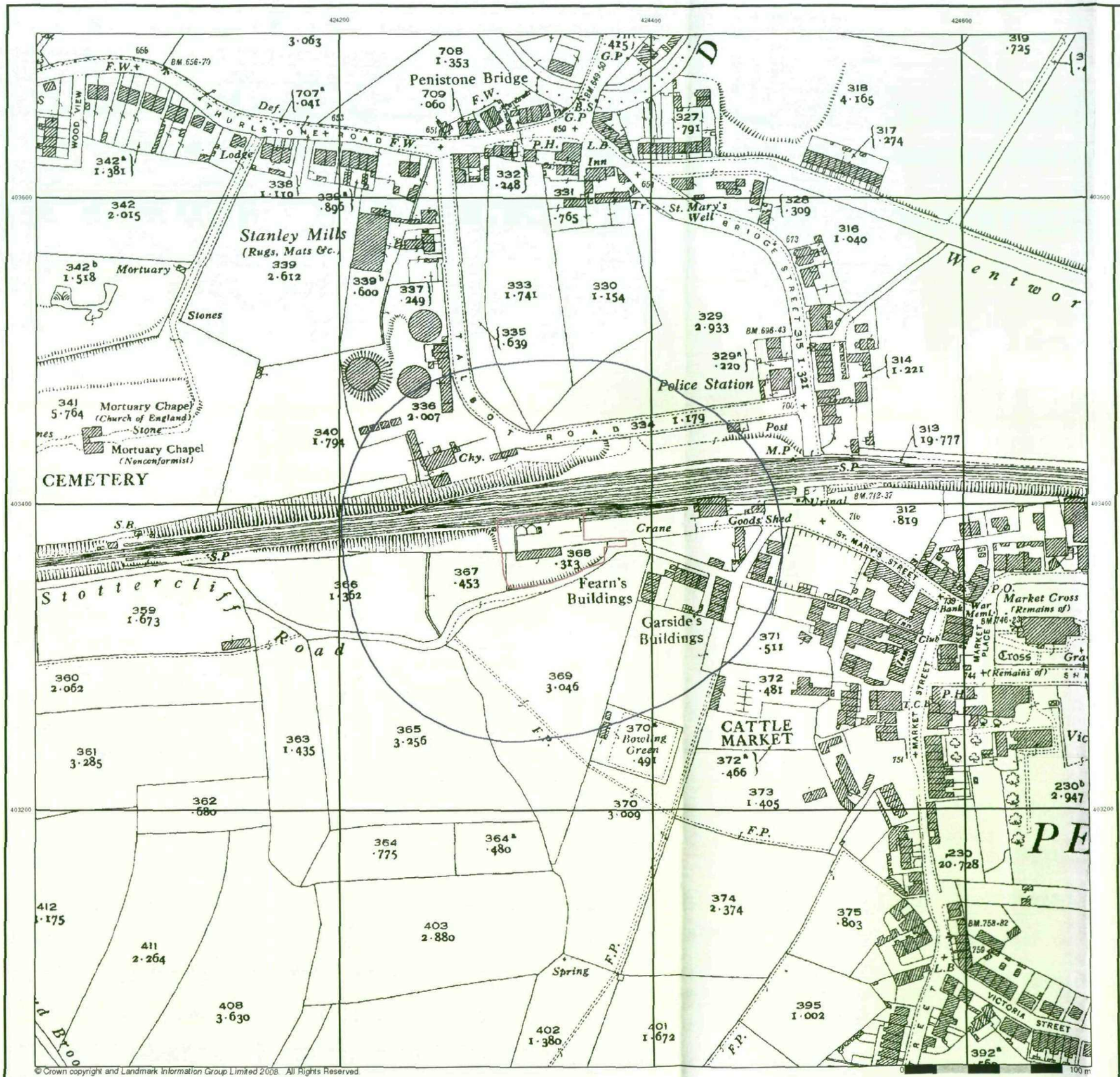
Order Details

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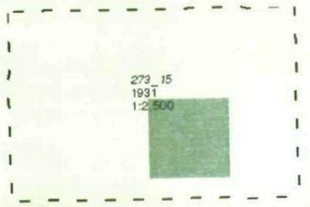
Yorkshire

Published 1931

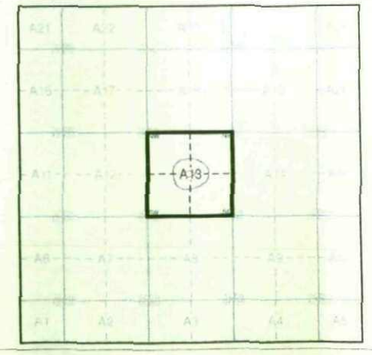
Source map scale - 1:2,500

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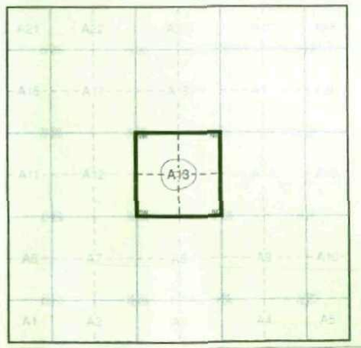
Ordnance Survey Plan
Published 1960
Source map scale - 1:2,500

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Map Name(s) and Date(s)



Historical Map - Segment A13



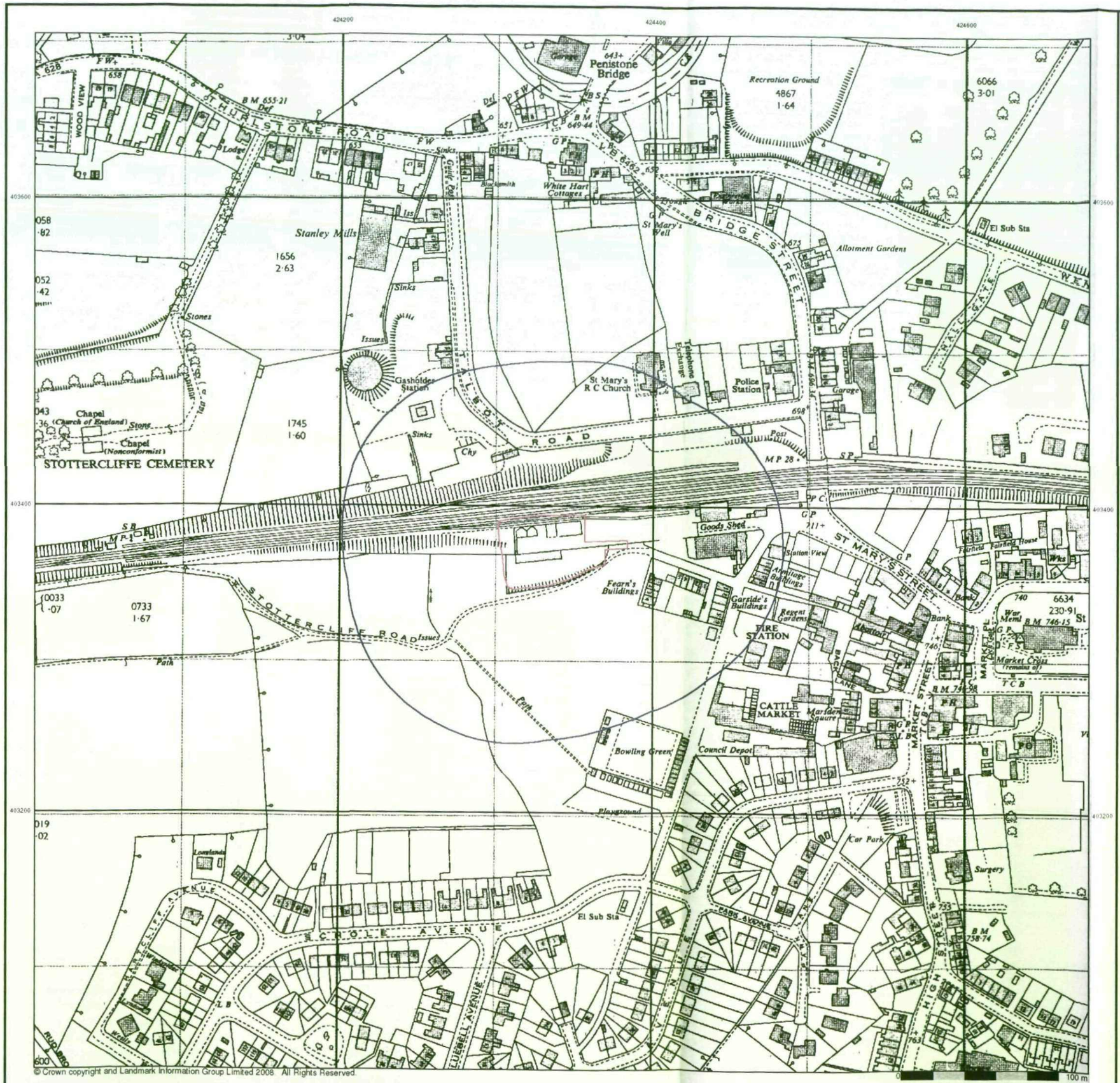
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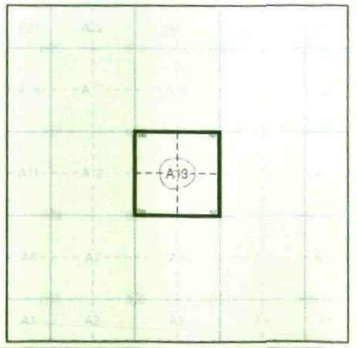
Ordnance Survey Plan
Published 1968
Source map scale - 1:2,500

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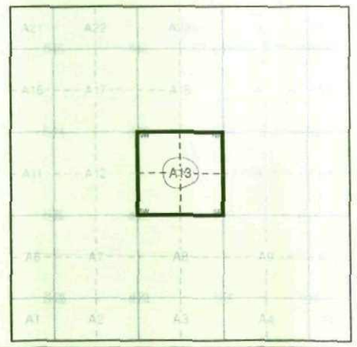
Additional SIMs
Published 1978
Source map scale - 1:2,500

The SIM cards (Ordnance Survey's 'Survey of Information on Microfilm') are further, minor editions of mapping which were produced and published in between the main editions as an area was updated. They date from 1947 to 1994, and contain detailed information on buildings, roads and land-use. These maps were produced at both 1:2,500 and 1:1,250 scales.

Map Name(s) and Date(s)



Historical Map - Segment A13



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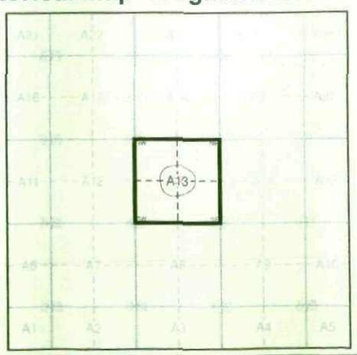
Additional SIMs
Published 1980
Source map scale - 1:2,500

The SIM cards (Ordnance Survey's `Survey of Information on Microfilm') are further, minor editions of mapping which were produced and published in between the main editions as an area was updated. They date from 1947 to 1994, and contain detailed information on buildings, roads and land-use. These maps were produced at both 1:2,500 and 1:1,250 scales.

Map Name(s) and Date(s)



Historical Map - Segment A13



Order Details

Order Number:	28555909_1_1
Customer Ref:	09-08-1370 C
National Grid Reference:	424340, 403370
Slice:	A
Site Area (Ha):	0.27
Search Buffer (m):	100

Site Details

Proposed Units @ Stottercliffe Road, Penistone, SHEFFIELD, S36 6EB

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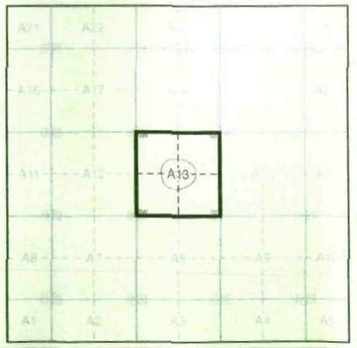
Additional SIMs
Published 1981
Source map scale - 1:2,500

The SIM cards (Ordnance Survey's 'Survey of Information on Microfilm') are further, minor editions of mapping which were produced and published in between the main editions as an area was updated. They date from 1947 to 1994, and contain detailed information on buildings, roads and land-use. These maps were produced at both 1:2,500 and 1:1,250 scales.

Map Name(s) and Date(s)



Historical Map - Segment A13



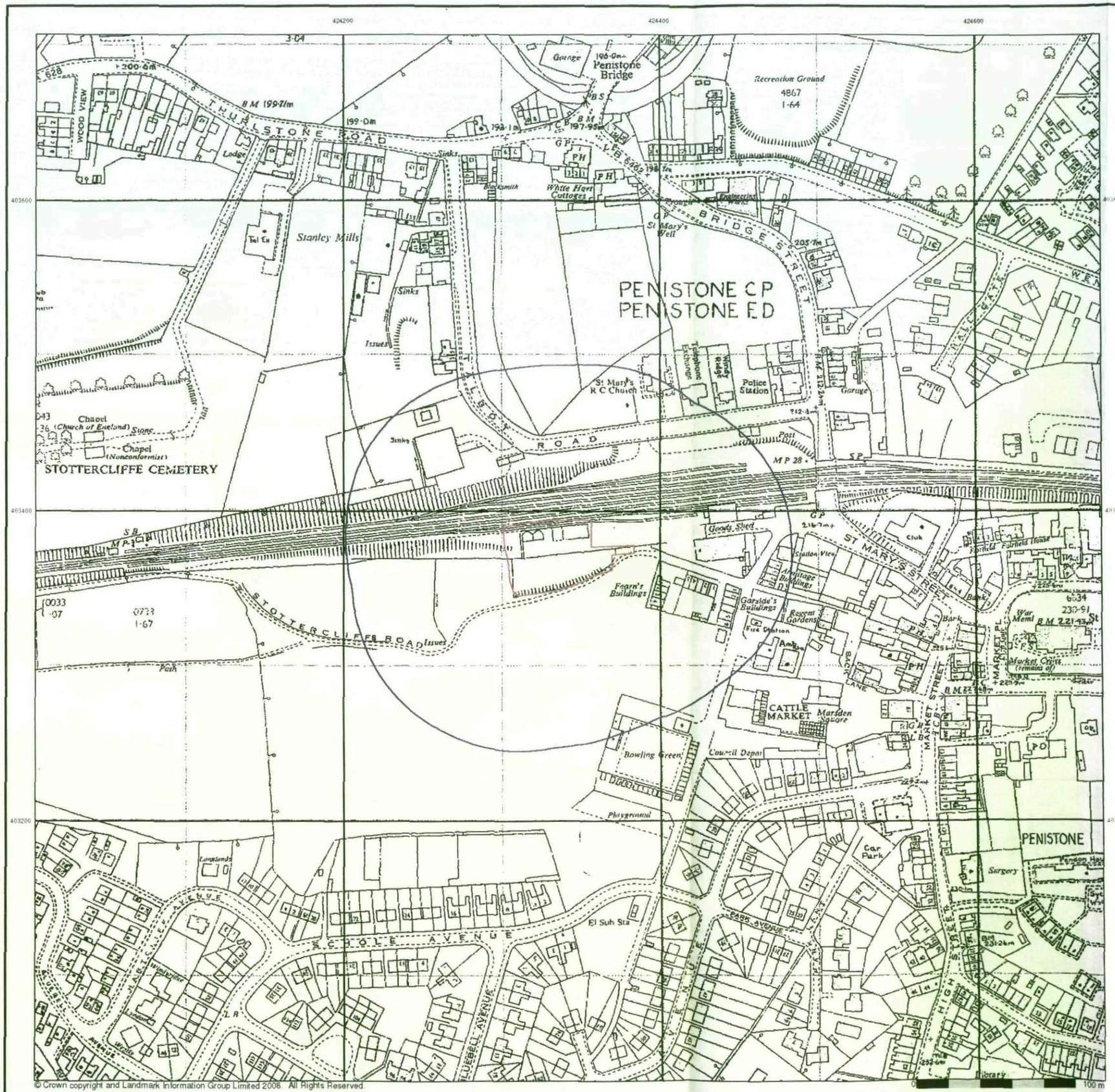
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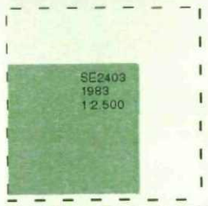
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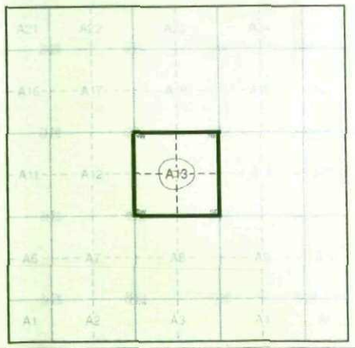
Additional SIMs
Published 1983
Source map scale - 1:2,500

The SIM cards (Ordnance Survey's 'Survey of Information on Microfilm') are further, minor editions of mapping which were produced and published in between the main editions as an area was updated. They date from 1947 to 1994, and contain detailed information on buildings, roads and land-use. These maps were produced at both 1:2,500 and 1:1,250 scales.

Map Name(s) and Date(s)



Historical Map - Segment A13

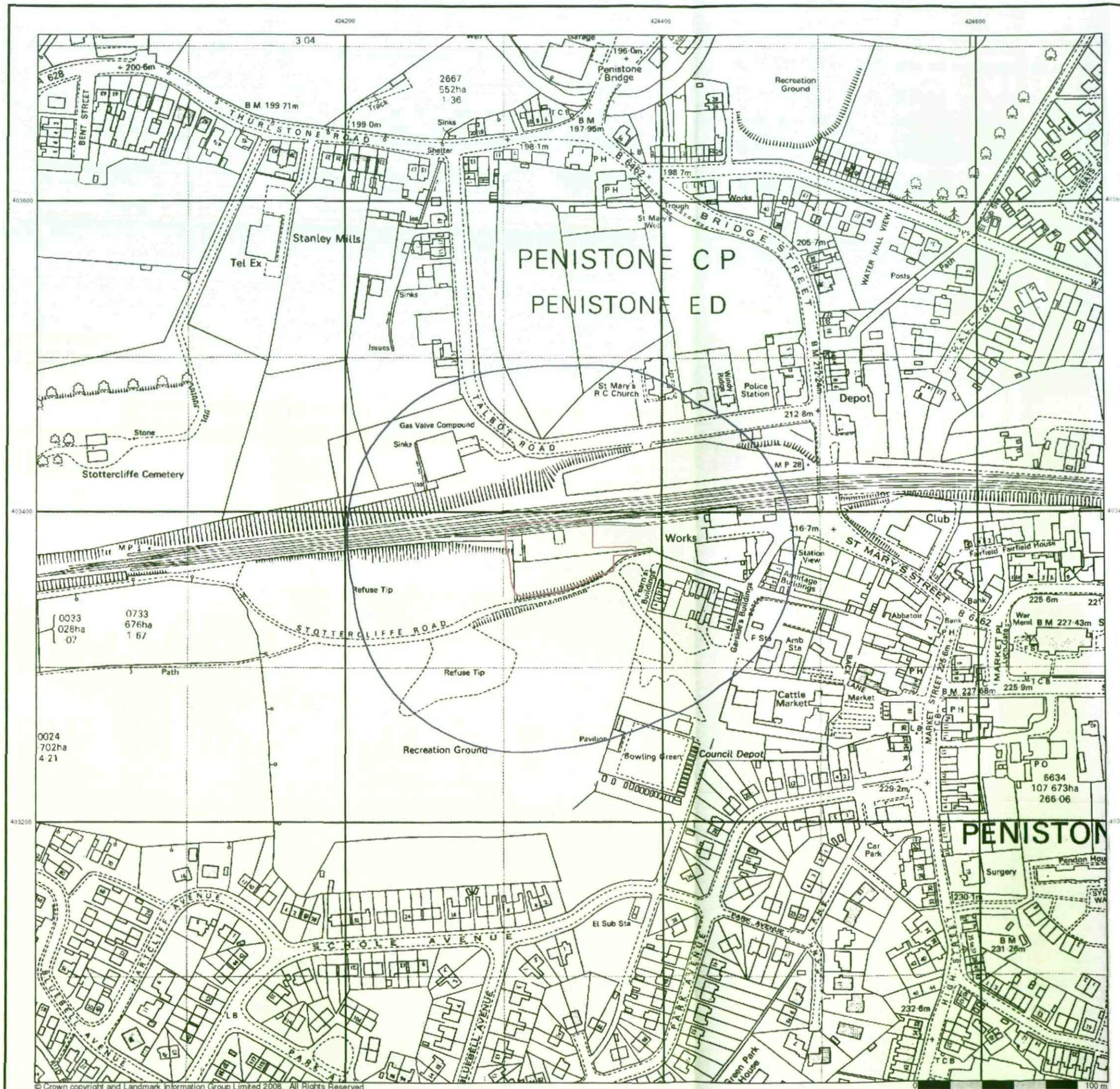


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Search Buffer (m):	100

Site Details

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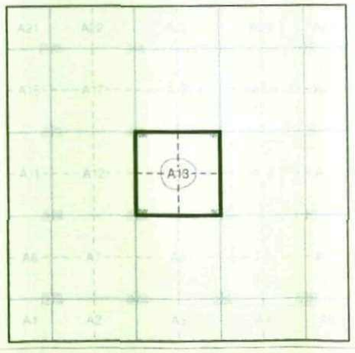
Ordnance Survey Plan
Published 1985
Source map scale - 1:2,500

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

Map Name(s) and Date(s)



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Large-Scale National Grid Data

Published 1992

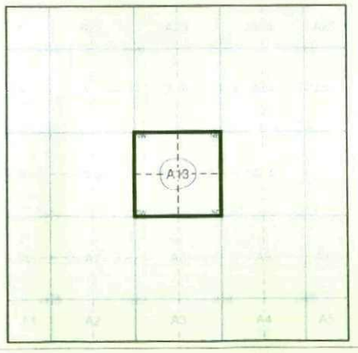
Source map scale - 1:2,500

'Large Scale National Grid Data' superseded SIM cards (Ordnance Survey's 'Survey of Information on Microfilm') in 1992, and continued to be produced until 1999. These maps were the fore-runners of digital mapping and so provide detailed information on houses and roads, but tend to show less topographic features such as vegetation. These maps were produced at both 1:2,500 and 1:1,250 scales.

Map Name(s) and Date(s)



Historical Map - Segment A13



Order Details

Order Number:	28555909_1_1
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Large-Scale National Grid Data

Published 1993

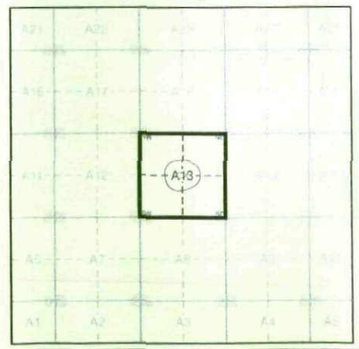
Source map scale - 1:2,500

'Large Scale National Grid Data' superseded SIM cards (Ordnance Survey's *'Survey of Information on Microfilm'*) in 1992, and continued to be produced until 1999. These maps were the fore-runners of digital mapping and so provide detailed information on houses and roads, but tend to show less topographic features such as vegetation. These maps were produced at both 1:2,500 and 1:1,250 scales.

Map Name(s) and Date(s)



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Large-Scale National Grid Data

Published 1998

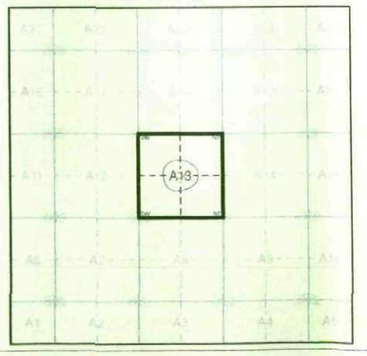
Source map scale - 1:2,500

'Large Scale National Grid Data' superseded SIM cards (Ordnance Survey's 'Survey of Information on Microfilm') in 1992, and continued to be produced until 1999. These maps were the fore-runners of digital mapping and so provide detailed information on houses and roads, but tend to show less topographic features such as vegetation. *These maps were produced at both* 1:2,500 and 1:1,250 scales.

Map Name(s) and Date(s)



Historical Map - Segment A13



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Order Number:	28555909_1_1
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Site Details

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Historical Mapping Legends

Ordnance Survey County Series 1:10,560

Gravel Pit
Sand Pit
Other Pits
Quarry
Shingle
Orchard
Osiers
Reeds
Marsh
Mixed Wood
Deciduous
Brushwood
Fir
Furze
Rough Pasture
Arrow denotes flow of water
Trigonometrical Station
Site of Antiquities
Bench Mark
Pump, Guide Post, Signal Post
Well, Spring, Boundary Post
285 Surface Level
Sketched Contour
Instrumental Contour
Main Roads
Fenced
Un-Fenced
Minor Roads
Fenced
Un-Fenced
Sunken Road
Raised Road
Road over Railway
Railway over River
Railway over Road
Level Crossing
Road over River or Canal
Road over Stream
Road over Stream
County Boundary (Geographical)
County & Civil Parish Boundary
Administrative County & Civil Parish Boundary
Co. Boro. Bdy. County Borough Boundary (England)
Co. Burgh Bdy. County Burgh Boundary (Scotland)
R.D. Bdy. Rural District Boundary
Civil Parish Boundary

Ordnance Survey Plan 1:10,000

Chalk Pit, Clay Pit or Quarry
Gravel Pit
Sand Pit
Disused Pit or Quarry
Refuse or Slag Heap
Lake, Loch or Pond
Dunes
Boulders
Coniferous Trees
Non-Coniferous Trees
Orchard
Scrub
Coppice
Bracken
Heath
Rough Grassland
Marsh
Reeds
Saltings
Building
Direction of Flow of Water
Shingle
Sand
Glasshouse
Pylon
Electricity Transmission Line
Sloping Masonry
Pole
Cutting
Embankment
Standard Gauge Multiple Track
Road Under
Road Over
Level Crossing
Foot Bridge
Standard Gauge Single Track
Siding, Tramway or Mineral Line
Narrow Gauge
Geographical County
Administrative County, County Borough or County of City
Municipal Borough, Urban or Rural District, Burgh or District Council
Borough, Burgh or County Constituency
Shown only when not coincident with other boundaries
Civil Parish
Shown alternately when coincidence of boundaries occurs

BP, BS	Boundary Post or Stone	Pol Sta	Police Station
Ch	Church	PO	Post Office
CH	Club House	PC	Public Convenience
F E Sta	Fire Engine Station	PH	Public House
FB	Foot Bridge	SB	Signal Box
Fn	Fountain	Spr	Spring
GP	Guide Post	TCB	Telephone Call Box
MP	Mile Post	TCP	Telephone Call Post
MS	Mile Stone	W	Well

1:10,000 Raster Mapping

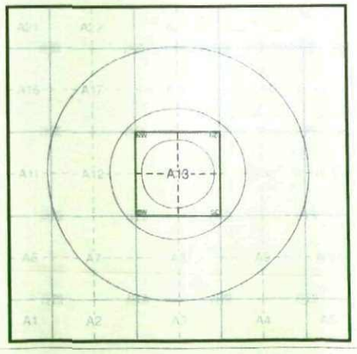
Gravel Pit
Refuse tip or slag heap
Rock
Rock (scattered)
Boulders
Boulders (scattered)
Shingle
Mud
Sand
Sand Pit
Slopes
Top of cliff
General detail
Underground detail
Overhead detail
Narrow gauge railway
Multi-track railway
Single track railway
County boundary (England only)
Civil, parish or community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

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Historical Mapping & Photography included:

Mapping Type	Scale	Date	Pg
Yorkshire	1:10,560	1851 - 1855	2
Yorkshire	1:10,560	1894	3
Yorkshire	1:10,560	1906 - 1907	4
Yorkshire	1:10,560	1931 - 1932	5
Yorkshire	1:10,560	1938	6
Yorkshire	1:10,560	1948	7
Ordnance Survey Plan	1:10,000	1955	8
Ordnance Survey Plan	1:10,000	1965 - 1967	9
Ordnance Survey Plan	1:10,000	1989	10
10K Raster Mapping	1:10,000	2000	11
10K Raster Mapping	1:10,000	2006	12
10K Raster Mapping	1:10,000	2009	13

Historical Map - Slice A



Order Details

Order Number: 28555909_1_1
Customer Ref: 09-08-1370 C
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Slice: A
Site Area (Ha): 0.27
Search Buffer (m): 1000

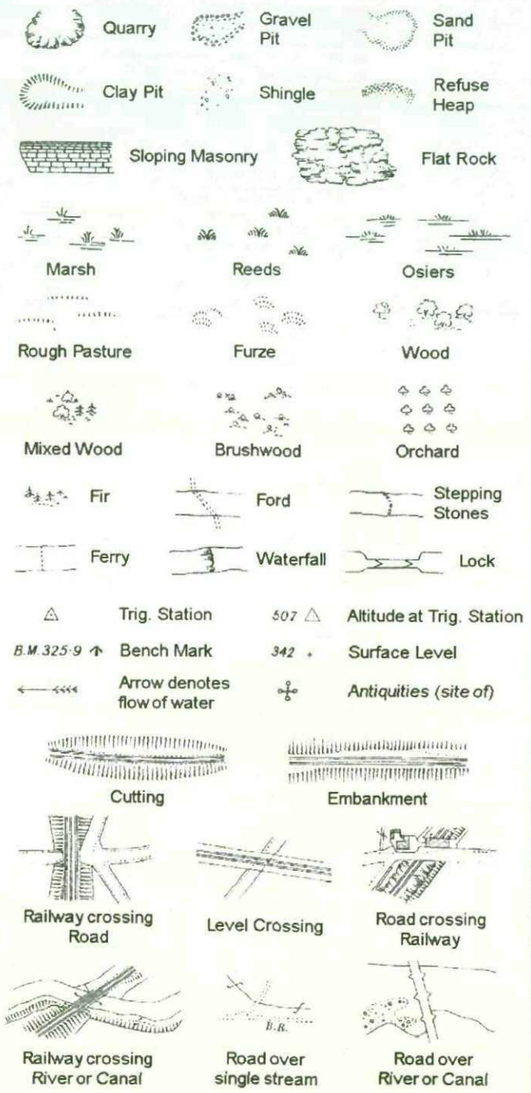
Site Details

Proposed Units @ Stottercliffe Road, Penistone, SHEFFIELD, S36 6EB

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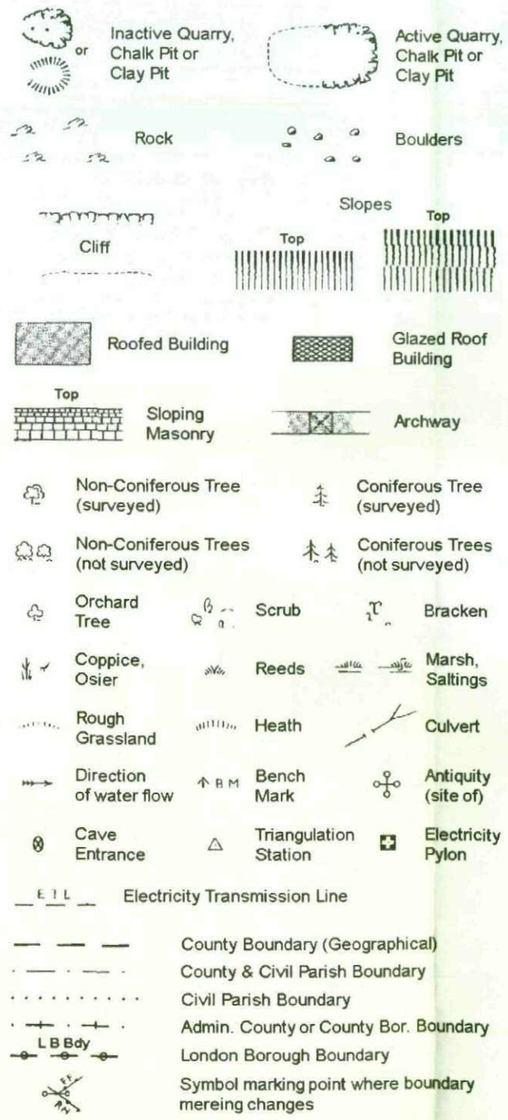
Historical Mapping Legends

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



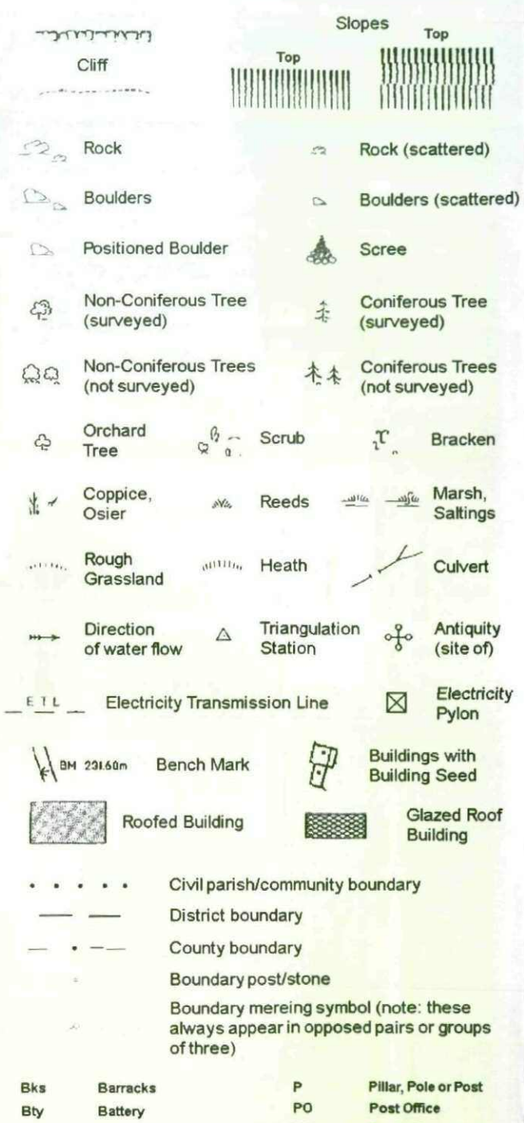
B P B S	Boundary Post or Stone	P.C.B	Police Call Box
B.R.	Bridle Road	P	Pump
E.P	Electricity Pylon	S.P	Signal Post
F.B.	Foot Bridge	Sl.	Sluice
F.P.	Foot Path	Sp.	Spring
G.P	Guide Post or Board	T.C.B	Telephone Call Box
M.S	Mile Stone	Tr.	Trough
M.P M.R	Mooring Post or Ring	W	Well

Ordnance Survey Plan, Additional SIMs and Supply of Unpublished Survey Information 1:2,500 and 1:1,250



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

Large-Scale National Grid Data 1:2,500 and 1:1,250



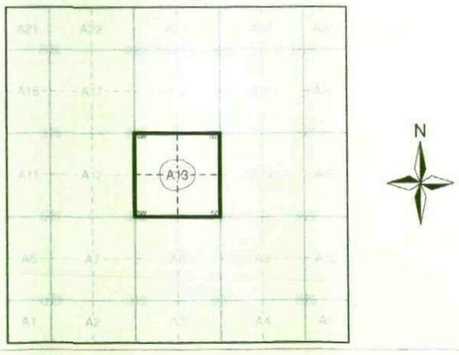
Bks	Barracks	P	Pillar, Pole or Post
Bty	Battery	PO	Post Office
Cemy	Cemetery	PC	Public Convenience
Chy	Chimney	Pp	Pump
Cis	Cistern	Ppg Sta	Pumping Station
Dismtd Rly	Dismantled Railway	PW	Place of Worship
El Gen Sta	Electricity Generating Station	Sewage Ppg Sta	Sewage Pumping Station
El P	Electricity Pole, Pillar	SB, S Br	Signal Box or Bridge
El Sub Sta	Electricity Sub Station	SP, SL	Signal Post or Light
FB	Filter Bed	Spr	Spring
Fn / D Fn	Fountain / Drinking Ftn.	Tk	Tank or Track
Gas Gov	Gas Valve Compound	Tr	Trough
GVC	Gas Governer	Wd Pp	Wind Pump
GP	Guide Post	Wr Pt, Wr T	Water Point, Water Tap
MH	Manhole	Wks	Works (building or area)
MP, MS	Mile Post or Mile Stone	W	Well

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Historical Mapping & Photography included:

Mapping Type	Scale	Date	Pg
Yorkshire	1:2,500	1893	2
Yorkshire	1:2,500	1906	3
Yorkshire	1:2,500	1931	4
Ordnance Survey Plan	1:2,500	1960	5
Ordnance Survey Plan	1:2,500	1968	6
Additional SIMs	1:2,500	1978	7
Additional SIMs	1:2,500	1980	8
Additional SIMs	1:2,500	1981	9
Additional SIMs	1:2,500	1983	10
Ordnance Survey Plan	1:2,500	1985	11
Large-Scale National Grid Data	1:2,500	1992	12
Large-Scale National Grid Data	1:2,500	1993	13
Large-Scale National Grid Data	1:2,500	1998	14

Historical Map - Segment A13



Order Details

Order Number: 28555909_1_1
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Slice: A
Site Area (Ha): 0.27
Search Buffer (m): 100

Site Details

Proposed Units @ Stottercliffe Road, Penistone, SHEFFIELD, S36 6EB

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Fax: 0844 844 9951
Web: www.envirocheck.co.uk

APPENDIX D

Envirocheck Report

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Envirocheck® Report:

Datasheet

Order Details:

Order Number:
28555909_1_1

Customer Reference:
09-08-1370 C

National Grid Reference:
424340, 403370

Slice:
A

Site Area (Ha):
0.27

Search Buffer (m):
1000

Site Details:

Proposed Units @ Stottercliffe Road
Penistone
SHEFFIELD
S36 6EB

Client Details:

Mr S Simmons
Fennell Green & Bates
25 Smyth Street
Wakefield
WF1 1ED

Landmark

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Report Section	Page Number
Summary	-
Agency & Hydrological	1
Waste	17
Hazardous Substances	-
Geological	22
Industrial Land Use	25
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Data Currency	29
Data Suppliers	33
Useful Contacts	34

Introduction

The Environment Act 1995 has made site sensitivity a key issue, as the legislation pays as much attention to the pathways by which contamination could spread, and to the vulnerable targets of contamination, as it does the potential sources of contamination.
For this reason, Landmark's Site Sensitivity maps and Datasheet(s) place great emphasis on statutory data provided by the Environment Agency and the Scottish Environment Protection Agency; it also incorporates data from Natural England (and the Scottish and Welsh equivalents) and Local Authorities; and highlights hydrogeological features required by environmental and geotechnical consultants. It does not include any information concerning past uses of land. The datasheet is produced by querying the Landmark database to a distance defined by the client from a site boundary provided by the client.

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

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Peter Brett Associates Copyright Notice

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Radon Potential dataset Copyright Notice

Information supplied from a joint dataset compiled by The British Geological Survey and the Health Protection Agency.

Report Version v42.0

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Summary

Data Type	Page Number	On Site	0 to 250m	251 to 500m	501 to 1000m (*up to 2000m)
Agency & Hydrological					
Contaminated Land Register Entries and Notices					
Discharge Consents	pg 1			4	14
Enforcement and Prohibition Notices	pg 5				2
Integrated Pollution Controls	pg 5				4
Integrated Pollution Prevention And Control	pg 6				1
Local Authority Integrated Pollution Prevention And Control					
Local Authority Pollution Prevention and Controls	pg 6			1	
Local Authority Pollution Prevention and Control Enforcements					
Nearest Surface Water Feature	pg 6		Yes		
Pollution Incidents to Controlled Waters	pg 6			8	22
Prosecutions Relating to Authorised Processes					
Prosecutions Relating to Controlled Waters					
Registered Radioactive Substances					
River Quality	pg 11			2	2
River Quality Biology Sampling Points	pg 12				1
River Quality Chemistry Sampling Points	pg 13			1	
Substantiated Pollution Incident Register	pg 13			1	4
Water Abstractions	pg 14				1 (*5)
Water Industry Act Referrals					
Groundwater Vulnerability	pg 15	Yes	n/a	n/a	n/a
Source Protection Zones					
Extreme Flooding from Rivers or Sea without Defences	pg 15		Yes	n/a	n/a
Flooding from Rivers or Sea without Defences				n/a	n/a
Areas Benefiting from Flood Defences				n/a	n/a
Flood Water Storage Areas				n/a	n/a
Flood Defences				n/a	n/a
Waste					
BGS Recorded Landfill Sites	pg 17	1		1	
Historical Landfill Sites	pg 17	1		3	3
Integrated Pollution Control Registered Waste Sites					
Licensed Waste Management Facilities (Landfill Boundaries)					
Licensed Waste Management Facilities (Locations)	pg 18				1
Local Authority Recorded Landfill Sites	pg 19	1		2	2
Registered Landfill Sites	pg 20		1	1	1
Registered Waste Transfer Sites	pg 21				1
Registered Waste Treatment or Disposal Sites					

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Summary

Data Type	Page Number	On Site	0 to 250m	251 to 500m	501 to 1000m (*up to 2000m)
Hazardous Substances					
Control of Major Accident Hazards Sites (COMAH)					
Explosive Sites					
Notification of Installations Handling Hazardous Substances (NIHHS)					
Planning Hazardous Substance Consents					
Planning Hazardous Substance Enforcements					
Geological					
BGS Recorded Mineral Sites	pg 22			2	5
BGS 1:625,000 Solid Geology	pg 23	Yes	n/a	n/a	n/a
Brine Compensation Area			n/a	n/a	n/a
Coal Mining Affected Areas	pg 23	Yes	n/a	n/a	n/a
Mining Instability	pg 23	Yes	n/a	n/a	n/a
Natural and Mining Cavities					
Potential for Collapsible Ground Stability Hazards				n/a	n/a
Potential for Compressible Ground Stability Hazards				n/a	n/a
Potential for Ground Dissolution Stability Hazards				n/a	n/a
Potential for Landslide Ground Stability Hazards	pg 23	Yes	Yes	n/a	n/a
Potential for Running Sand Ground Stability Hazards	pg 23		Yes	n/a	n/a
Potential for Shrinking or Swelling Clay Ground Stability Hazards	pg 23		Yes	n/a	n/a
Radon Potential - Radon Affected Areas			n/a	n/a	n/a
Radon Potential - Radon Protection Measures			n/a	n/a	n/a
Shallow Mining Hazards	pg 24	Yes		n/a	n/a
Industrial Land Use					
Contemporary Trade Directory Entries	pg 25		8	10	16
Fuel Station Entries	pg 27			1	

Data Type	Page Number	On Site	0 to 250m	251 to 500m	501 to 1000m (*up to 2000m)
Sensitive Land Use					
Areas of Adopted Green Belt	pg 28		1		
Areas of Unadopted Green Belt					
Areas of Outstanding Natural Beauty					
Environmentally Sensitive Areas					
Forest Parks					
Local Nature Reserves					
Marine Nature Reserves					
National Nature Reserves					
National Parks					
Nitrate Sensitive Areas					
Nitrate Vulnerable Zones	pg 28	1			
Ramsar Sites					
Sites of Special Scientific Interest					
Special Areas of Conservation					
Special Protection Areas					

Map ID	Details	Quadrant Reference (Compass	Estimated Distance From Site	Contact	NGR
1	**Discharge Consents** Operator: Yorkshire Water Services Ltd Property Type: Sewerage Network - Sewers - Water Company Location: Wentworth/Bridge End Cso Wentworth Road, Penistone, Sheffield, South Yorkshire Authority: Environment Agency, North East Region Catchment Area: Don Tributaries Reference: C4960 Permit Version: 2 Effective Date: 4th June 2007 Issued Date: 4th June 2007 Revocation Date: Not Supplied Discharge Type: Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Discharge Environment: Freshwater Stream/River Receiving Water: River Don **Status: Modified (Water Resources Act 1991, Schedule 10 as amended by Environment Act 1995)** Positional Accuracy: Located by supplier to within 10m	A13NE (N)	292	1	424450 403670
2	**Discharge Consents** Operator: Yorkshire Water Services Ltd Property Type: Sewerage Network - Sewers - Water Company Location: Wentworth/Bridge End Cso Wentworth Road, Penistone, Sheffield, South Yorkshire Authority: Environment Agency, North East Region Catchment Area: Don Tributaries Reference: C4960 Permit Version: 1 Effective Date: 27th January 1988 Issued Date: 27th January 1988 Revocation Date: 3rd June 2007 Discharge Type: Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Discharge Environment: Freshwater Stream/River Receiving Water: River Don **Status: Transferred from COPA 1974** Positional Accuracy: Located by supplier to within 100m	A18SE (N)	337	1	424440 403720
2	**Discharge Consents** Operator: Yorkshire Water Services Ltd Property Type: Sewage Disposal Works - Water Company Location: Ingbirchworth Stw Huddersfield Road, Penistone, Barnsley, South Yorkshire Authority: Environment Agency, North East Region Catchment Area: Don Tributaries Reference: Wra7365 Permit Version: 1 Effective Date: 24th October 1997 Issued Date: 24th October 1997 Revocation Date: 8th September 1998 Discharge Type: Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Discharge Environment: Freshwater Stream/River Receiving Water: River Don **Status: New Consent (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995)** Positional Accuracy: Located by supplier to within 10m	A18SE (N)	362	1	424420 403750
3	**Discharge Consents** Operator: Yorkshire Water Services Ltd Property Type: Sewage Disposal Works - Water Company Location: Ingbirchworth Stw Huddersfield Road, Penistone, Barnsley, South Yorkshire Authority: Environment Agency, North East Region Catchment Area: Don Tributaries Reference: Wra7365 Permit Version: 2 Effective Date: 9th September 1998 Issued Date: 9th September 1998 Revocation Date: 10th September 2003 Discharge Type: Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Discharge Environment: Freshwater Stream/River Receiving Water: River Don & Ingbirchworth Dyke **Status: Modified (Water Resources Act 1991, Schedule 10 as amended by Environment Act 1995)** Positional Accuracy: Located by supplier to within 10m	A18SW (N)	370	1	424220 403750

Map ID	Details	Quadrant Reference (Compass	Estimated Distance From Site	Contact	NGR
4	**Discharge Consents** Operator: Yorkshire Water Services Ltd Property Type: Sewerage Network - Pumping Station - Water Company Location: Wilson Pumping Station, Thurlstone, Penistone, South Yorkshire Authority: Environment Agency, North East Region Catchment Area: Don Tributaries Reference: 1629 Permit Version: 1 Effective Date: 21st August 1963 Issued Date: 21st August 1963 Revocation Date: 8th August 1996 Discharge Type: Trade Discharges - Process Effluent - Water Company (Wtw) Discharge Environment: Freshwater Stream/River Receiving Water: Trib Of River Don **Status: Consent revoked: Discharge ceased (Water Resources Act 1991, Schedule 10 & 6)** Positional Accuracy: Located by supplier to within 100m	A12NE (W)	602	1	423700 403400
5	**Discharge Consents** Operator: Yorkshire Water Services Ltd Property Type: Sewerage Network - Sewers Location: Thurlstone Road Off, THURLSTONE, South Yorkshire Authority: Environment Agency, North East Region Catchment Area: Don Reference: S/UD/91 Permit Version: Not Supplied Effective Date: Not Supplied Issued Date: 30th June 1993 Revocation Date: Not Supplied Discharge Type: Sewage Effluent Discharge-Storm Effluent Discharge Environment: Unknown Receiving Water: Not Supplied **Status: *Not Supplied*** Positional Accuracy: Located by supplier to within 100m	A12NE (W)	611	1	423720 403575
5	**Discharge Consents** Operator: Yorkshire Water Services Ltd Property Type: Sewerage Network - Sewers Location: Thurlstone Road Off, THURLSTONE, South Yorkshire Authority: Environment Agency, North East Region Catchment Area: Don Reference: S/UD/91 Permit Version: Not Supplied Effective Date: Not Supplied Issued Date: 27th May 1963 Revocation Date: Not Supplied Discharge Type: Sewage Effluent Discharge-Storm Effluent Discharge Environment: Unknown Receiving Water: Not Supplied **Status: Not Supplied** Positional Accuracy: Located by supplier to within 100m	A12NE (W)	613	1	423720 403580
6	**Discharge Consents** Operator: Yorkshire Water Services Ltd Property Type: Sewerage Network - Sewers - Water Company Location: Thurlestone No 2 Cso Thurlestone Road, Penistone, Sheffield, South Yorkshire Authority: Environment Agency, North East Region Catchment Area: Don Tributaries Reference: Wra8207 Permit Version: 1 Effective Date: 31st March 2004 Issued Date: 4th February 2004 Revocation Date: Not Supplied Discharge Type: Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Discharge Environment: Freshwater Stream/River Receiving Water: Rive Don **Status: New Consent (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995)** Positional Accuracy: Located by supplier to within 10m	A12NW (W)	706	1	423610 403530

Map ID	Details	Quadrant Reference (Compass	Estimated Distance From Site	Contact	NGR
7	**Discharge Consents** Operator: Yorkshire Water Services Ltd Property Type: Sewerage Network - Sewers - Water Company Location: Green Road Cso Green Road, *Penistone, Barnsley, South Yorkshire* Authority: Environment Agency, North East Region Catchment Area: Don Tributaries Reference: Ywucd2/76 Permit Version: 1 Effective Date: 12th November 1997 Issued Date: 12th November 1997 Revocation Date: Not Supplied Discharge Type: Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Discharge Environment: Freshwater Stream/River Receiving Water: Cubley Brook **Status: New Consent (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995)** Positional Accuracy: Located by supplier to within 10m	A9NW (SE)	832	1	424985 402799
7	**Discharge Consents** Operator: Yorkshire Water Services Ltd Property Type: Sewerage Network - Sewers - Water Company Location: Green Road Cso, Westgate (Adj17) Off Green Road, Penistone, Sheffield, S30 6eu Authority: Environment Agency, North East Region *Catchment Area:* *Not Supplied* Reference: Wra9310 Permit Version: 1 Effective Date: 31st March 2008 Issued Date: 31st March 2008 Revocation Date: Not Supplied Discharge Type: Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Discharge Environment: Freshwater Stream/River Receiving Water: Cubley Brook **Status: Modified (Water Resources Act 1991, Schedule 10 as amended by Environment Act 1995)** Positional Accuracy: Located by supplier to within 10m	A9NW (SE)	834	1	424980 402790
8	**Discharge Consents** Operator: *David Brown Gear Industries Limited* Property Type: Undefined Or Other Location: David Brown Gear Industries Limited, , Green Road, Penistone, Barnsle, Y Authority: Environment Agency, North East Region Catchment Area: Don Tributaries Reference: C4380 Permit Version: 1 Effective Date: 5th September 1986 Issued Date: 5th September 1986 Revocation Date: Not Supplied Discharge Type: Trade Discharge - Process Water Discharge Environment: Freshwater Stream/River Receiving Water: Cubley Brook **Status: Transferred from COPA 1974** *Positional Accuracy:* *Located by supplier to within 100m*	A9NE (SE)	859	1	425100 402900
8	**Discharge Consents** Operator: Hi Tec Integrity Ltd Property Type: Undefined Or Other Location: Foundry Site, Green Road, South Yorkshire Authority: Environment Agency, North East Region Catchment Area: Don Tributaries Reference: Wra7008 Permit Version: 1 Effective Date: 23rd December 1993 Issued Date: 23rd December 1993 Revocation Date: 10th November 2003 Discharge Type: Trade Discharges - Cooling Water Discharge *Environment:* Freshwater Stream/River Receiving Water: Cubley Brook **Status: Revoked (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995)** Positional Accuracy: Located by supplier to within 100m	A9NE (SE)	901	1	425150 402900

Map ID	Details	Quadrant Reference (Compass	Estimated Distance From Site	Contact	NGR
9	**Discharge Consents** Operator: Yorkshire Water Services Ltd Property Type: Sewerage Network - Sewers Location: Thurlstone Windmill Lane, South Yorkshire Authority: Environment Agency, North East Region Catchment Area: Don Reference: S/UD/91 Permit Version: Not Supplied Effective Date: Not Supplied Issued Date: 30th June 1993 Revocation Date: Not Supplied Discharge Type: Sewage Effluent Discharge-Storm Effluent Discharge Environment: Unknown Receiving Water: Not Supplied **Status: Not Supplied** Positional Accuracy: Located by supplier to within 100m	A12SW (W)	913	1	423390 403335
9	**Discharge Consents** Operator: Yorkshire Water Services Ltd Property Type: Sewerage Network - Sewers Location: Thurlstone Windmill Lane, South Yorkshire Authority: Environment Agency, North East Region Catchment Area: Don Reference: S/UD/91 Permit Version: Not Supplied Effective Date: Not Supplied Issued Date: 27th May 1963 Revocation Date: Not Supplied Discharge Type: Sewage Effluent Discharge-Storm Effluent Discharge Environment: Unknown Receiving Water: Not Supplied **Status: Not Supplied** Positional Accuracy: Located by supplier to within 100m	A12SW (W)	913	1	423390 403340
10	**Discharge Consents** Operator: Yorkshire Water Services Ltd Property Type: Sewerage Network - Sewers Location: Thurlestone Bridge, THURLSTONE, South Yorkshire Authority: Environment Agency, North East Region Catchment Area: Don Reference: S/UD/91 Permit Version: Not Supplied Effective Date: Not Supplied Issued Date: 30th June 1993 Revocation Date: Not Supplied Discharge Type: Sewage Effluent Discharge-Storm Effluent Discharge Environment: Unknown Receiving Water: Not Supplied **Status: Not Supplied** Positional Accuracy: Located by supplier to within 100m	A14NE (E)	962	1	425340 403475
10	**Discharge Consents** Operator: Yorkshire Water Services Ltd Property Type: Sewerage Network - Sewers Location: Thurlstone - Thurlestone Bridge, South Yorkshire Authority: Environment Agency, North East Region Catchment Area: Don Reference: S/UD/91 Permit Version: Not Supplied Effective Date: Not Supplied Issued Date: 27th May 1963 Revocation Date: Not Supplied Discharge Type: Sewage Effluent Discharge-Storm Effluent Discharge Environment: Unknown Receiving Water: Not Supplied **Status: Not Supplied** Positional Accuracy: Located by supplier to within 100m	A14NE (E)	963	1	425340 403480

Map ID	Details	Quadrant Reference (Compass	Estimated Distance From Site	Contact	NGR
11	**Discharge Consents** Operator: Syke Farm Property Type: Undefined Or Other Location: Syke Farm, Penistone, Barnsley, South Yorkshire Authority: Environment Agency, North East Region Catchment Area: Don Tributaries Reference: C4088 Permit Version: 1 Effective Date: 13th December 1985 Issued Date: 13th December 1985 Revocation Date: Not Supplied Discharge Type: Sewage Discharges - Final/Treated Effluent - Not Water Company Discharge Environment: Land/Soakaway Receiving Water: Land Adjacent To Syke Farm **Status: Transferred from COPA 1974** Positional Accuracy: Located by supplier to within 100m	A7SE (SW)	963	1	423700 402600
12	**Discharge Consents** Operator: Arthur Stanley Property Type: Undefined Or Other Location: Field Adjacent To Wellhouse Farm Off Halifax Road, Penistone, Barnsley, South Yorkshire Authority: Environment Agency, North East Region *Catchment Area: Don Tributaries* Reference: 3753 Permit Version: 1 Effective Date: 5th December 1983 Issued Date: 5th December 1983 Revocation Date: Not Supplied Discharge Type: Sewage Discharges - Final/Treated Effluent - Not Water Company Discharge Environment: Freshwater Stream/River Receiving Water: Tributary Of The River Don **Status: Transferred from Rivers (Prevention of Pollution) Act 1951-1961** Positional Accuracy: Located by supplier to within 100m	A19NW (NE)	972	1	424900 404200
13	**Enforcement and Prohibition Notices** Location: Green Road, Penistone, SHEFFIELD, South Yorkshire, S36 6BU Permit Reference: NOT GIVEN Enforcement Date: 26th February 1998 Details: EA News Release 02/03/1998, Not ensuring cleaning equipment was correctly operated in a manner which prevented dust from escaping. Positional Accuracy: Unknown	A9NW (SE)	735	1	424829 402789
14	**Enforcement and Prohibition Notices** Location: Penistone, BARNSLEY, South Yorkshire, S Permit Reference: Not Given Enforcement Date: 7th March 1996 Details: Press Release HM382, Poor security at the industrial radiography building, under RSA93. Positional Accuracy: Unknown	A9NW (SE)	842	1	425001 402801
15	**Integrated Pollution Controls** Name: Hi-Tec Integrity Castings Ltd (Dissolved) Location: Green Road, SHEFFIELD, South Yorkshire, S36 6BU Authority: Environment Agency, North East Region Permit Reference: BI0122 Dated: 4th April 2000 Process Type: IPC minor (non-substantial) variation to previous variation Description: 2.1 A (F) Iron and Steel processes within the Metal Industry **Status: Revoked - Now IPPC** Positional Accuracy: Automatically positioned to the address	A9NE (SE)	857	1	425075 402868
15	**Integrated Pollution Controls** Name: Hi-Tec Integrity Castings Ltd (Dissolved) Location: Green Road, Penistone, Sheffield, South Yorkshire, S36 6BU Authority: Environment Agency, North East Region Permit Reference: BD1466 Dated: 24th November 1998 Process Type: IPC minor (non-substantial) variation to previous variation Description: 2.1 A (F) Iron and Steel processes within the Metal Industry **Status: Authorisation superseded by a substantial or non substantial variationSuperseded** Positional Accuracy: Automatically positioned to the address	A9NE (SE)	857	1	425075 402868

Map ID	Details	Quadrant Reference (Compass	Estimated Distance From Site	Contact	NGR
15	**Integrated Pollution Controls** Name: Hi-Tec Integrity Castings Ltd (Dissolved) Location: Green Road, Penistone, Sheffield, South Yorkshire, S36 6BU Authority: Environment Agency, North East Region Permit Reference: AR2619 Dated: 26th January 1996 Process Type: IPC application for process that was regulated by HMIP for air releases under previous legislation Description: 2.1 A (F) Iron and Steel processes within the Metal Industry **Status: Authorisation superseded by a substantial or non substantial variationSuperseded** Positional Accuracy: Automatically positioned to the address	A9NE (SE)	857	1	425075 402868
15	**Integrated Pollution Controls** Name: Hitec Integrity Castings Location: P O Box 77, Green Road, Penistone, SHEFFIELD, South Yorkshire, S36 6BU Authority: Environment Agency, North East Region Permit Reference: BA9452 Dated: 13th March 1998 Process Type: IPC minor (non-substantial) variation to previous variation Description: 2.1 A (F) Iron and Steel processes within the Metal Industry **Status: Application has met the requirements for authorisation (but not yet authorised)Not Yet Authorised** Positional Accuracy: Manually positioned to the address or location	A9NE (SE)	859	1	425080 402870
16	**Integrated Pollution Prevention And Control** Name: Hi Tec Integrity Castings Ltd Location: Foundry, Green Road, Penistone, Sheffield, South Yorkshire, S36 6BU Authority: Environment Agency, North East Region Permit Reference: Bk6700iy Original Permit Ref: Bk6700iy Effective Date: 1st March 2007 **Status: Revoked** Application Type: Application App. Sub Type: New Positional Accuracy: Automatically positioned to the address Activity Code: 2.1 A(1) (B) Activity Description: Ferrous Metals; Producing, Melting Or Refining Primary Activity: Y Activity Code: 2.1 A(2) (D) Activity Description: Ferrous Metals; Casting Greater Than 20T/Day Primary Activity: N	A9NE (SE)	857	1	425075 402868
17	**Local Authority Pollution Prevention and Controls** Name: Bridge End Garage Location: Barnsley Road, Penistone, SHEFFIELD, South Yorkshire, S36 8AF Authority: Barnsley Metropolitan Borough Council, Environmental Health and Trading Standards Permit Reference: PPC/B/87 Dated: 7th January 2002 Process Type: Local Authority Air Pollution Control Description: PG1/14 Petrol filling station **Status: Authorised** Positional Accuracy: Automatically positioned to the address	A13NE (N)	298	2	424346 403692
	Nearest Surface Water Feature	A13NW (NW)	56	-	424252 403414
18	**Pollution Incidents to Controlled Waters** Property Type: Fire Water Location: River Don, PENISTONE Authority: Environment Agency, North East Region Pollutant: Oils - Unknown Note: No Fish Killed Incident Date: 22nd May 1997 Incident Reference: SH970222 Catchment Area: Don Receiving Water: Freshwater Stream/River Cause of Incident: Not Given Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A13NW (N)	308	1	424300 403700

Map ID	Details	Quadrant Reference (Compass	Estimated Distance From Site	Contact	NGR
19	**Pollution Incidents to Controlled Waters** Property Type: *Water Company* Sewage: Sewage Treatment Works Location: Penistone, Millhouse Green, BARNSLEY Authority: Environment Agency, North East Region Pollutant: Sewage - Treated Effluent Note: River Don; Fish Killed: No Information Incident Date: 4th May 1998 Incident Reference: SH980196 Catchment Area: Don Tributaries Receiving Water: Freshwater Stream/River Cause of Incident: Not Given Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A18SW (N)	358	1	424300 403750
20	**Pollution Incidents to Controlled Waters** Property Type: Water Company Sewage: Sewage Treatment Works Location: Ingbirchworth Sewage Treatment Works, INGBIRCHWORTH Authority: Environment Agency, North East Region Pollutant: Sewage - Treated Effluent Note: River Don; No Fish Killed Incident Date: 30th April 1998 Incident Reference: SH980163 Catchment Area: Don Receiving Water: Freshwater Stream/River Cause of Incident: Not Given Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A18SW (N)	374	1	424225 403755
21	**Pollution Incidents to Controlled Waters** Property Type: Other General Premises Location: Viad B 6462/Inter A628/B6462 Don 62 Authority: Environment Agency, North East Region Pollutant: Not Given Note: Not Supplied Incident Date: 21st June 1991 Incident Reference: 123612 Catchment Area: Not Given Receiving Water: Freshwater Stream/River Cause of Incident: Not Given Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A14NW (NE)	387	1	424700 403600
22	**Pollution Incidents to Controlled Waters** Property Type: Other General Premises Location: Don At, THURLSTONE Authority: Environment Agency, North East Region Pollutant: Unknown Note: No Fish Killed Incident Date: 3rd February 1995 Incident Reference: SH950083 Catchment Area: Don Receiving Water: Freshwater Stream/River Cause of Incident: Not Given Incident Severity: Category 2 - Significant Incident Positional Accuracy: Located by supplier to within 100m	A18SE (N)	409	1	424400 403800
23	**Pollution Incidents to Controlled Waters** Property Type: Highway/Car Park Location: Viad B 6462/Inter A628/B6462 Don 62 Authority: Environment Agency, North East Region Pollutant: Oils - Diesel (Including Agricultural) Note: Not Supplied Incident Date: 6th May 1993 Incident Reference: 144353 Catchment Area: Not Given Receiving Water: Freshwater Stream/River Cause of Incident: Not Given Incident Severity: Category 2 - Significant Incident Positional Accuracy: Located by supplier to within 100m	A14NW (NE)	449	1	424700 403695
23	**Pollution Incidents to Controlled Waters** Property Type: Domestic/Residential Location: Viad B 6462/Inter A628/B6462 Don 62 Authority: Environment Agency, North East Region Pollutant: Mud/Clay/Soil Note: Not Supplied Incident Date: 27th April 1994 Incident Reference: 150829 Catchment Area: Not Given Receiving Water: Freshwater Stream/River Cause of Incident: Not Given Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A14NW (NE)	452	1	424700 403700

Map ID	Details	Quadrant Reference (Compass	Estimated Distance From Site	Contact	NGR
24	**Pollution Incidents to Controlled Waters** Property Type: Water Company Sewage: Foul Sewer Location: Joan Royd Lane Authority: Environment Agency, North East Region Pollutant: Unknown Sewage Note: Not Supplied Incident Date: 9th May 1989 Incident Reference: 6903 Catchment Area: Not Given Receiving Water: No Pollution Cause of Incident: Not Given Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A7NE (SW)	464	1	424000 403000
25	**Pollution Incidents to Controlled Waters** Property Type: Domestic/Residential Location: Winterbtm Works/Viad B6462 Don 61 Authority: Environment Agency, North East Region Pollutant: Sewage Debris/Litter Note: Not Supplied Incident Date: 19th September 1993 Incident Reference: 147838 Catchment Area: Not Given Receiving Water: Freshwater Stream/River Cause of Incident: Not Given Incident Severity: Category 2 - Significant Incident Positional Accuracy: Located by supplier to within 100m	A8NE (SE)	608	1	424600 402800
26	**Pollution Incidents to Controlled Waters** Property Type: Other General Premises Location: Winterbtm Works/Viad B6462 Don 61 Authority: Environment Agency, North East Region Pollutant: Mud/Clay/Soil Note: Not Supplied Incident Date: 13th May 1994 Incident Reference: 151054 Catchment Area: Not Given Receiving Water: Freshwater Stream/River Cause of Incident: Not Given Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A14NW (NE)	610	1	424900 403700
27	**Pollution Incidents to Controlled Waters** Property Type: Industrial Premises Location: Inter A628/B6462/Thurlstone Don 63 Authority: Environment Agency, North East Region Pollutant: Oils - Lubricating Note: Not Supplied Incident Date: 19th September 1994 Incident Reference: 153151 Catchment Area: Not Given Receiving Water: Freshwater Stream/River Cause of Incident: Not Given Incident Severity: Category 2 - Significant Incident Positional Accuracy: Located by supplier to within 100m	A12NE (W)	612	1	423700 403500
28	**Pollution Incidents to Controlled Waters** Property Type: Industrial Premises Location: Inter A628/B6462/Thurlstone Don 63 Authority: Environment Agency, North East Region Pollutant: Rubbish Note: Not Supplied Incident Date: 30th March 1990 Incident Reference: 109136 Catchment Area: Not Given Receiving Water: Freshwater Stream/River Cause of Incident: Not Given Incident Severity: Category 2 - Significant Incident Positional Accuracy: Located by supplier to within 100m	A12NE (W)	636	1	423700 403595
28	**Pollution Incidents to Controlled Waters** Property Type: Industrial Premises Location: Inter A628/B6462/Thurlstone Don 63 Authority: Environment Agency, North East Region Pollutant: Construction Materials Note: Not Supplied Incident Date: 21st March 1994 Incident Reference: 150307 Catchment Area: Not Given Receiving Water: Freshwater Stream/River Cause of Incident: Not Given Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A12NE (W)	638	1	423700 403600

Map ID	Details	Quadrant Reference (Compass	Estimated Distance From Site	Contact	NGR
29	**Pollution Incidents to Controlled Waters** Property Type: Landfill/Waste Disposal Site Location: Winterbtm Works/Viad B6462 Don 61 Authority: Environment Agency, North East Region Pollutant: Unknown Sewage Note: Not Supplied Incident Date: 4th August 1990 Incident Reference: 113435 Catchment Area: Not Given Receiving Water: Freshwater Stream/River Cause of Incident: Not Given Incident Severity: Category 2 - Significant Incident Positional Accuracy: Located by supplier to within 100m	A8NE (S)	670	1	424500 402700
30	**Pollution Incidents to Controlled Waters** Property Type: Industrial Premises Location: Inter A628/B6462/Thurlstone Don 63 Authority: Environment Agency, North East Region Pollutant: Wood Based Products Note: Not Supplied Incident Date: 20th November 1990 Incident Reference: 117214 Catchment Area: Not Given Receiving Water: Freshwater Stream/River Cause of Incident: Not Given Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A7NE (SW)	700	1	423700 403000
31	***Pollution Incidents to Controlled Waters*** Property Type: Private Sewage (Non-PLC): Combined Sewer Overflow Location: River Don At, THURLSTONE Authority: Environment Agency, North East Region Pollutant: Sewage - Storm Overflow Note: No Fish Killed Incident Date: 18th August 1997 Incident Reference: SH970418 Catchment Area: Don Receiving Water: Freshwater Stream/River Cause of Incident: Not Given Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A12NW (W)	705	1	423605 403495
31	**Pollution Incidents to Controlled Waters** Property Type: Industrial Premises Location: Inter A628/B6462/Thurlstone Don 63 Authority: Environment Agency, North East Region Pollutant: Wood Based Products Note: Not Supplied Incident Date: 8th January 1990 Incident Reference: 106617 Catchment Area: Not Given Receiving Water: Freshwater Stream/River Cause of Incident: Not Given Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A12NW (W)	706	1	423605 403500
31	**Pollution Incidents to Controlled Waters** Property Type: Road Location: Thurlstone Village, Penistone, SHEFFIELD Authority: Environment Agency, North East Region Pollutant: Miscellaneous - Vehicle Washings And De Waxing Note: Fish Killed: No Information Incident Date: 30th August 1997 Incident Reference: SH970463 Catchment Area: Don Receiving Water: Freshwater Stream/River Cause of Incident: Not Given Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A12NW (W)	710	1	423600 403495
31	**Pollution Incidents to Controlled Waters** Property Type: Water Company Sewage: Foul Sewer Location: A628 Thurlstone/Birkin Lane Don 64 Authority: Environment Agency, North East Region Pollutant: Unknown Sewage Note: Not Supplied Incident Date: 14th August 1992 Incident Reference: 135726 Catchment Area: Not Given Receiving Water: Freshwater Stream/River Cause of Incident: Not Given Incident Severity: Category 2 - Significant Incident Positional Accuracy: Located by supplier to within 100m	A12NW (W)	711	1	423600 403500

Map ID	Details	Quadrant Reference (Compass	Estimated Distance From Site	Contact	NGR
32	**Pollution Incidents to Controlled Waters** Property Type: Oil Storage Depot Location: Sheffield Road Authority: Environment Agency, North East Region Pollutant: Oils - Unknown Note: Not Supplied Incident Date: 25th January 1989 Incident Reference: 6735 Catchment Area: Not Given Receiving Water: Freshwater Stream/River Cause of Incident: Not Given Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A9NW (SE)	721	1	425001 403001
32	**Pollution Incidents to Controlled Waters** Property Type: Industrial Premises Location: Winterbtm Works/Viad B6462 Don 61 Authority: Environment Agency, North East Region Pollutant: Rubbish Note: Not Supplied Incident Date: 17th May 1991 Incident Reference: 122807 Catchment Area: Not Given Receiving Water: Freshwater Stream/River Cause of Incident: Not Given Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A9NW (SE)	724	1	425001 402996
33	**Pollution Incidents to Controlled Waters** Property Type: Water Company Sewage: Foul Sewer Location: Winterbtm Works/Viad B6462 Don 61 Authority: Environment Agency, North East Region Pollutant: Crude Sewage Note: Not Supplied Incident Date: 4th March 1994 Incident Reference: 150311 Catchment Area: Not Given Receiving Water: Freshwater Stream/River Cause of Incident: Not Given Incident Severity: Category 2 - Significant Incident Positional Accuracy: Located by supplier to within 100m	A9NW (SE)	740	1	424700 402700
34	**Pollution Incidents to Controlled Waters** Property Type: Other General Premises Location: Winterbtm Works/Viad B6462 Don 61 Authority: Environment Agency, North East Region Pollutant: Miscellaneous - No Visible Pollution/Nothing Found Note: Not Supplied Incident Date: 20th November 1992 Incident Reference: 138928 Catchment Area: Not Given Receiving Water: Freshwater Stream/River Cause of Incident: Not Given Incident Severity: Category 2 - Significant Incident Positional Accuracy: Located by supplier to within 100m	A8SE (S)	751	1	424400 402600
35	**Pollution Incidents to Controlled Waters** Property Type: Government Establishment Location: Bridge Oxspring/Winterbtm Works Don 60 Authority: Environment Agency, North East Region Pollutant: Miscellaneous - Urban Runoff Note: Not Supplied Incident Date: 16th August 1991 Incident Reference: 125374 Catchment Area: Not Given Receiving Water: Freshwater Stream/River Cause of Incident: Not Given Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A8SE (S)	767	1	424500 402600
35	**Pollution Incidents to Controlled Waters** Property Type: Domestic/Residential Location: Viad B 6462/Inter A628/B6462 Don 62 Authority: Environment Agency, North East Region Pollutant: Chemicals - Detergents/Surfactant Note: Not Supplied Incident Date: 13th July 1989 Incident Reference: 101365 Catchment Area: Not Given Receiving Water: Freshwater Stream/River Cause of Incident: Not Given Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A8SE (S)	772	1	424500 402595

Map ID	Details	Quadrant Reference (Compass	Estimated Distance From Site	Contact	NGR
36	**Pollution Incidents to Controlled Waters** Property Type: Farm Location: Bridge Oxspring/Winterbtm Works Don 60 Authority: Environment Agency, North East Region Pollutant: Silage Liquor Note: Not Supplied Incident Date: 10th July 1991 Incident Reference: 124165 Catchment Area: Not Given Receiving Water: Freshwater Stream/River Cause of Incident: Not Given Incident Severity: Category 1 - Major Incident Positional Accuracy: Located by supplier to within 100m	A8SE (S)	850	1	424400 402500
37	**Pollution Incidents to Controlled Waters** Property Type: Not Given Location: River Don, Penistone, THURLSTONE Authority: Environment Agency, North East Region Pollutant: Not Given Note: Pollution Found; No Fish Killed Incident Date: 5th February 1996 Incident Reference: SH960044 Catchment Area: Don Receiving Water: Freshwater Stream/River Cause of Incident: Unknown Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A12NW (W)	902	1	423400 403400
37	**Pollution Incidents to Controlled Waters** Property Type: Other General Premises Location: River Don, Thurlstone, PENISTONE Authority: Environment Agency, North East Region Pollutant: Unknown Note: No Fish Killed Incident Date: 5th February 1996 Incident Reference: SH960044 Catchment Area: Don Receiving Water: Freshwater Stream/River Cause of Incident: Not Given Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A12NW (W)	902	1	423400 403395
38	**Pollution Incidents to Controlled Waters** Property Type: Industrial Premises Location: Darfield/Source Dove(S) Afu Authority: Environment Agency, North East Region Pollutant: Heavy Fuel Oil Note: Not Supplied Incident Date: 12th June 1993 Incident Reference: 145311 Catchment Area: Not Given Receiving Water: Freshwater Stream/River Cause of Incident: Not Given Incident Severity: Category 2 - Significant Incident Positional Accuracy: Located by supplier to within 100m	A14SE (E)	920	1	425300 403300
39	**Pollution Incidents to Controlled Waters** Property Type: Other Farming Location: Penistone -coal Pit Dk, CUBLEY Authority: Environment Agency, North East Region Pollutant: Oils - Gas Oil Note: No Fish Killed Incident Date: 12th September 1995 Incident Reference: SH950020 Catchment Area: Don Tributaries Receiving Water: Freshwater Stream/River Cause of Incident: Not Given Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A8SW (S)	952	1	424200 402400
	River Quality Name: River_Don GQA Grade: River Quality B Reach: Split_Scout_Dyk Estimated Distance (km): 4 Flow Rate: Flow less than 0.31 cumecs Flow Type: River Year: 2000	A13NW (N)	290	1	424286 403680

Map ID	Details	Quadrant Reference (Compass	Estimated Distance From Site	Contact	NGR
	River Quality Name: River_Don GQA Grade: River Quality C Reach: Scout_Dyke_Cubley_Broo Estimated Distance (km): 1.3 Flow Rate: Flow less than 0.62 cumecs Flow Type: River Year: 2000	A14NW (NE)	485	1	424777 403659
	River Quality Name: Scout_Dyke GQA Grade: River Quality B Reach: Fox_Hill_River_Do Estimated Distance (km): 2.3 Flow Rate: Flow less than 0.31 cumecs Flow Type: River Year: 2000	A19SW (NE)	565	1	424736 403818
	River Quality Name: Cubley_Brook GQA Grade: River Quality E Reach: The_Green_River_Do Estimated Distance (km): 1.3 Flow Rate: Flow less than 0.31 cumecs Flow Type: River Year: 2000	A8SE (S)	723	1	424607 402678
40	**River Quality Biology Sampling Points** Name: Don Reach: Scout Dyke To Cubley Brook Estimated Distance: 1.30 Positional Accuracy: Located by supplier to within 10m Year: 1995 GQA Grade: River Quality Biology GQA Grade C - Fairly Good Year: 2000 GQA Grade: River Quality Biology GQA Grade C - Fairly Good Year: 2002 GQA Grade: River Quality Biology GQA Grade C - Fairly Good Year: 2003 GQA Grade: River Quality Biology GQA Grade C - Fairly Good Year: 1990 GQA Grade: River Quality Biology GQA Grade D - Fair Year: 2004 GQA Grade: River Quality Biology GQA Grade D - Fair Year: 2005 GQA Grade: River Quality Biology GQA Grade D - Fair Year: 2006 GQA Grade: River Quality Biology GQA Grade D - Fair Year: 2007 GQA Grade: River Quality Biology GQA Grade D - Fair	A19SW (NE)	547	1	424692 403828

Map ID	Details	Quadrant Reference (Compass	Estimated Distance From Site	Contact	NGR
41	**River Quality Chemistry Sampling Points** Name: River Don Reach: Scout Dyke To Cubley Brook *Estimated Distance:* 1.30 Objective: Not Supplied Positional Accuracy: Located by supplier to within 100m Year: 1990 GQA Grade: River Quality Chemistry GQA Grade B - Good Compliance: Not Supplied Year: 1993 GQA Grade: River Quality Chemistry GQA Grade B - Good Compliance: Not Supplied Year: 1994 GQA Grade: River Quality Chemistry GQA Grade B - Good Compliance: Not Supplied Year: 1995 GQA Grade: River Quality Chemistry GQA Grade B - Good Compliance: Not Supplied Year: 1996 GQA Grade: River Quality Chemistry GQA Grade B - Good Compliance: Not Supplied Year: 1997 GQA Grade: River Quality Chemistry GQA Grade B - Good Compliance: Not Supplied Year: 1998 GQA Grade: River Quality Chemistry GQA Grade B - Good Compliance: Not Supplied Year: 1999 GQA Grade: River Quality Chemistry GQA Grade A - Very Good Compliance: Not Supplied Year: 2000 GQA Grade: River Quality Chemistry GQA Grade A - Very Good Compliance: Not Supplied Year: 2001 GQA Grade: River Quality Chemistry GQA Grade A - Very Good Compliance: Not Supplied Year: 2002 GQA Grade: River Quality Chemistry GQA Grade A - Very Good Compliance: Not Supplied Year: 2003 GQA Grade: River Quality Chemistry GQA Grade A - Very Good Compliance: Not Supplied Year: 2004 GQA Grade: River Quality Chemistry GQA Grade B - Good Compliance: Not Supplied Year: 2005 GQA Grade: River Quality Chemistry GQA Grade A - Very Good Compliance: Not Supplied Year: 2006 GQA Grade: River Quality Chemistry GQA Grade A - Very Good Compliance: Not Supplied Year: 2007 GQA Grade: River Quality Chemistry GQA Grade A - Very Good Compliance: Not Supplied	A14NW (NE)	452	1	424700 403700
42	**Substantiated *Pollution Incident Register*** Authority: Environment Agency - North East Region, Yorkshire Area Incident Date: 17th August 2004 Incident Reference: 260087 Water Impact: Category 4 - No Impact Air Impact: Category 4 - No Impact Land Impact: Category 2 - Significant Incident Positional Accuracy: Located by supplier to within 10m Pollutant: Specific Waste Materials: Commercial Waste	A12NE (NW)	487	1	423899 403662
43	**Substantiated Pollution Incident Register** Authority: Environment Agency - North East Region, Yorkshire Area Incident Date: 16th October 2004 Incident Reference: 272357 Water Impact: Category 4 - No Impact Air Impact: Category 2 - Significant Incident Land Impact: Category 2 - Significant Incident Positional Accuracy: Located by supplier to within 10m Pollutant: Specific Waste Materials: Commercial Waste	A12NE (W)	575	1	423761 403583
44	**Substantiated Pollution Incident Register** Authority: Environment Agency - North East Region, Yorkshire Area Incident Date: 10th July 2001 Incident Reference: 15273 Water Impact: Category 2 - Significant Incident Air Impact: Category 4 - No Impact Land Impact: Category 4 - No Impact Positional Accuracy: Located by supplier to within 10m Pollutant: Storm Sewage	A9NW (SE)	704	1	424690 402736

Map ID	Details	Quadrant Reference (Compass	Estimated Distance From Site	Contact	NGR
45	**Substantiated Pollution Incident Register** Authority: Environment Agency - North East Region, Yorkshire Area Incident Date: 4th November 2002 Incident Reference: 118645 Water Impact: Category 4 - No Impact Air Impact: Category 4 - No Impact Land Impact: Category 2 - Significant Incident Positional Accuracy: Located by supplier to within 100m Pollutant: Specific Waste Materials: Containers	A14SE (E)	820	1	425200 403300
46	**Substantiated Pollution Incident Register** Authority: Environment Agency - North East Region, Yorkshire Area Incident Date: 8th October 2004 Incident Reference: 270865 Water Impact: Category 1 - Major Incident Air Impact: Category 4 - No Impact Land Impact: Category 4 - No Impact Positional Accuracy: Located by supplier to within 10m Pollutant: Other Pollutant	A18NW (N)	918	1	424280 404310
47	***Water Abstractions*** Operator: William Cook Hi-Tec Integrity Ltd Licence Number: 2/27/05/010 Permit Version: 100 Location: Borehole X2 - Coal Measures - Penistone Authority: Environment Agency, North East Region Abstraction: Mineral Products: General Use (Medium Loss) Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): 136 Yearly Rate (m3): 45460 Details: Foundry,Green Road,Penistone. Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 31st May 1996 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A9NW (SE)	777	1	425000 402900
	Water Abstractions Operator: Yorkshire Water Plc Licence Number: 2/27/05/016 Permit Version: Not Supplied Location: Location Description Not Available Authority: Environment Agency, North East Region Abstraction: Water Undertaking Abstraction Type: Not Supplied Source: Groundwater Daily Rate (m3): 6319 Yearly Rate (m3): 1782032 Details: Coal Measures Licence Revoked Authorised Start: Not Supplied Authorised End: Not Supplied Permit Start Date: Not Supplied Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m	A10SE (SE)	1527	1	425700 402600
	Water Abstractions Operator: O H Flint Licence Number: 2/27/05/159 Permit Version: 100 Location: Borehole - Coal Measures - Penistone Authority: Environment Agency, North East Region Abstraction: General Farming And Domestic Abstraction Type: *Water may be abstracted from a single point* Source: Groundwater Daily Rate (m3): 5 Yearly Rate (m3): 1990 Details: Edge Hill Farm,Penistone,Sheffield Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 20th February 1975 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m	A2SW (SW)	1793	1	423600 401700

Map ID	Details	Quadrant Reference (Compass	Estimated Distance From Site	Contact	NGR
	Water Abstractions Operator: Mr & Mrs P & G Whittlestone Licence Number: 2/27/08/077 Permit Version: 100 Location: Spring 2 - Cherry Tree Farm Penistone Authority: Environment Agency, North East Region Abstraction: General Farming And Domestic Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Cherry Tree Farm,Penistone,Sheffield Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 30th June 1976 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	(N)	1937	1	424700 405300
	Water Abstractions Operator: N & P Linley Licence Number: 2/27/08/084 Permit Version: 100 Location: Spring Fed Trough Authority: Environment Agency, North East Region Abstraction: General Farming And Domestic Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): 2 Yearly Rate (m3): 664 Details: Cat Hill Farm, Hoyland Swaine, Penistone Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 7th January 1970 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m	(N)	1967	1	424840 405300
	Water Abstractions Operator: Hoyland Fox Ltd Licence Number: 2/27/05/127 Permit Version: 100 Location: River Don Authority: Environment Agency, North East Region Abstraction: Metal: Non-Evaporative Cooling Abstraction Type: Water may be abstracted from a single point Source: Surface Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Eckland Bridge Works, Penistone Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 11th January 1999 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	(W)	1996	1	422330 403070
	Groundwater Vulnerability Geological Classification: Minor Aquifer (Variably permeable) - These can be fractured or potentially fractured rocks, which do not have a high primary permeability, or other formations of variable permeability including unconsolidated deposits. Although not producing large quantities of water for abstraction, they are important for local supplies and in supplying base flow to rivers Soil Classification: Soils of Low Leaching Potential - Soils in which pollutants are unlikely to penetrate the soil layer because water movement is largely horizontal or they have large ability to attenuate diffuse pollutants. Lateral flow from these soils contribute to groundwater recharge elsewhere in the catchment Map Sheet: Sheet 11 South Pennines Scale: 1:100,000	A12SE (W)	0	1	423740 403289
	Drift Deposits None				
	Extreme Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial Boundary Accuracy: As Supplied	A13NW (NW)	105	1	424282 403493
	Flooding from Rivers or Sea without Defences None				
	Areas Benefiting from Flood Defences None				
	Flood Water Storage Areas None				

Map ID	Details	Quadrant Reference (Compass	Estimated Distance From Site	Contact	NGR
	Flood Defences None				

Map ID	Details	Quadrant Reference (Compass	Estimated Distance From Site	Contact	NGR
48	**BGS Recorded Landfill Sites** Site Name: Stottercliffe Road Location: PENISTONE, South Yorkshire Authority: British Geological Survey, National Geoscience Information Service Ground Water: Threat to ground water Surface Water: Threat to surface water Geology: N/A Positional Accuracy: Positioned by the supplier Boundary Accuracy: Moderate	A13NW (W)	0	3	424305 403372
49	**BGS Recorded Landfill Sites** Site Name: Thurlstone Road Location: PENISTONE, South Yorkshire Authority: British Geological Survey, National Geoscience Information Service Ground Water: Information not available Surface Water: Information not available Geology: N/A Positional Accuracy: Positioned by the supplier Boundary Accuracy: Moderate	A12NE (NW)	477	3	423907 403656
50	**Historical Landfill Sites** Licence Holder: Barnsley Metropolitan Borough Council Amenities and Recreation Dept Location: Penistone, South Yorkshire Name: Stottercliffe Road Operator Location: Not Supplied Boundary Accuracy: As Supplied Provider Reference: EAHLD04305 First Input Date: 30th April 1978 Last Input Date: 31st December 1984 *Specified Waste Type:* Deposited Waste included Inert and Industrial Waste EA Waste Ref: Not Supplied Regis Ref: Not Supplied WRC Ref: 4400/0413 BGS Ref: 714 Other Ref: 20B60(10), 4400/B60, WD20 B60	A13NW (N)	0	1	424337 403388
51	**Historical Landfill Sites** Licence Holder: Mr A Gill Location: Thurlstone Road, Penistone, Sheffield Name: T.A. Centre Operator Location: Nethfield Farm, Huddersfield Road, Penistone Boundary Accuracy: As Supplied Provider Reference: EAHLD04924 First Input Date: 7th May 1982 Last Input Date: 29th April 1994 Specified Waste Type: Deposited Waste included Inert and Commercial Waste EA Waste Ref: Not Supplied Regis Ref: Not Supplied WRC Ref: 4400/0436 BGS Ref: Not Supplied Other Ref: 4400/(33), WD20 B261	A13NW (NW)	369	1	424087 403689
52	**Historical Landfill Sites** Licence Holder: Not Supplied Location: Penistone, South Yorkshire Name: Thurlstone Road Operator Location: Not Supplied Boundary Accuracy: As Supplied Provider Reference: EAHLD31835 First Input Date: Not Supplied Last Input Date: Not Supplied Specified Waste Type: Deposited Waste included Industrial and Commercial Waste, and Liquid Sludge EA Waste Ref: Not Supplied Regis Ref: Not Supplied WRC Ref: Not Supplied BGS Ref: 715 Other Ref: Not Supplied	A12NE (NW)	477	1	423907 403656

Map ID	Details	Quadrant Reference (Compass	Estimated Distance From Site	Contact	NGR
53	**Historical Landfill Sites** Licence Holder: Not Supplied Location: Penistone, South Yorkshire Name: Thurlstone Road Operator Location: Not Supplied Boundary Accuracy: As Supplied Provider Reference: EAHLD04307 First Input Date: Not Supplied Last Input Date: Not Supplied Specified Waste Type: Deposited Waste included Household Waste EA Waste Ref: Not Supplied Regis Ref: Not Supplied WRC Ref: 4400/0519 BGS Ref: Not Supplied Other Ref: 20B261(33), 4400/B261, (117)B	A12NE (NW)	498	1	423914 403701
54	**Historical Landfill Sites** Licence Holder: David Brown Gear Industries Location: Churchfield Road, Penistone Name: Penistone Church Operator Location: Not Supplied Boundary Accuracy: As Supplied Provider Reference: EAHLD04382 First Input Date: 2nd February 1987 Last Input Date: 31st December 1991 Specified Waste Type: Deposited Waste included Inert and Industrial Waste EA Waste Ref: Not Supplied Regis Ref: Not Supplied WRC Ref: 4400/0506 BGS Ref: Not Supplied Other Ref: WD20 B546, 4400/B546, 20B546(104)	A14SE (E)	742	1	425088 403141
55	**Historical Landfill Sites** Licence Holder: G Lonigden Location: Cubley, Sheffield Name: Mortimer Road Operator Location: Not Supplied Boundary Accuracy: As Supplied Provider Reference: EAHLD04383 First Input Date: Not Supplied Last Input Date: Not Supplied Specified Waste Type: Not Supplied *EA Waste Ref: Not Supplied* Regis Ref: Not Supplied WRC Ref: 4400/0437 BGS Ref: Not Supplied Other Ref: 4400/(34)	A9SW (S)	911	1	424690 402509
56	**Historical Landfill Sites** Licence Holder: London Homes Location: Cubley Name: Moorside Avenue Operator Location: Not Supplied Boundary Accuracy: As Supplied Provider Reference: EAHLD04384 First Input Date: Not Supplied Last Input Date: Not Supplied Specified Waste Type: Not Supplied EA Waste Ref: Not Supplied Regis Ref: Not Supplied WRC Ref: Not Supplied BGS Ref: Not Supplied Other Ref: 4400/B65	A8SE (S)	959	1	424582 402423
57	**Licensed Waste Management Facilities (Locations)** Licence Number: 65253 Location: 33 Barnsley Road, Penistone, Barnsley, South Yorkshire, S36 8AE Operator Name: Wood Kathrine Operator Location: 33 Barnsley Road, Penistone, Barnsley, South Yorkshire, S36 8AE Authority: Environment Agency - North East Region, Yorkshire Area Site Category: Clinical Waste Transfer Stations **Licence Status: Issued** Issued: 30th January 2003 Last Modified: Not Supplied Expires: Not Supplied Suspended: Not Supplied Revoked: *Not Supplied* Surrendered: Not Supplied IPPC Reference: Not Supplied Positional Accuracy: Located by supplier to within 10m	A19SW (NE)	757	1	424772 404027

Map ID	Details	Quadrant Reference (Compass	Estimated Distance From Site	Contact	NGR
	Local Authority Landfill Coverage Name: Barnsley Metropolitan Borough Council - Has supplied landfill data		0	2	422726 400238
58	**Local Authority Recorded Landfill Sites** Location: Not Supplied Reference: 10 Authority: Barnsley Metropolitan Borough Council, Environmental Health and Trading Standards **Last Reported Status:** **Unknown** Types of Waste: Not Supplied Date of Closure: Not Supplied Positional Accuracy: Positioned by the supplier Boundary Quality: Moderate	A13SW (S)	0	2	424341 403351
59	**Local Authority Recorded Landfill Sites** Location: Not Supplied Reference: 33 Authority: Barnsley Metropolitan Borough Council, Environmental Health and Trading Standards **Last Reported Status:** **Unknown** Types of Waste: Not Supplied Date of Closure: Not Supplied Positional Accuracy: Positioned by the supplier Boundary Quality: Moderate	A13NW (NW)	369	2	424089 403690
60	**Local Authority Recorded Landfill Sites** Location: Not Supplied Reference: 117 Authority: Barnsley Metropolitan Borough Council, Environmental Health and Trading Standards **Last Reported Status:** **Unknown** Types of Waste: Not Supplied Date of Closure: Not Supplied Positional Accuracy: Positioned by the supplier Boundary Quality: Moderate	A12NE (NW)	496	2	423916 403701
61	**Local Authority Recorded Landfill Sites** Location: Not Supplied Reference: 104 Authority: Barnsley Metropolitan Borough Council, Environmental Health and Trading Standards **Last Reported Status:** **Unknown** Types of Waste: Not Supplied Date of Closure: Not Supplied Positional Accuracy: Positioned by the supplier Boundary Quality: Moderate	A14SE (E)	763	2	425115 403159
62	**Local Authority Recorded Landfill Sites** *Location: Not Supplied* Reference: 34 Authority: Barnsley Metropolitan Borough Council, Environmental Health and Trading Standards **Last Reported Status:** **Unknown** Types of Waste: Not Supplied Date of Closure: Not Supplied Positional Accuracy: Positioned by the supplier Boundary Quality: Moderate	A9SW (S)	913	2	424691 *402508*

Map ID	Details	Quadrant Reference (Compass	Estimated Distance From Site	Contact	NGR
	Registered Landfill Sites				
63	Licence Holder: Barnsley M.B.C. Licence Reference: WD20 B 60 Site Location: Stottercliffe Road, Penistone, Sheffield, South Yorkshire Licence Easting: 424200 Licence Northing: 403350 Operator Location: Amenities/Recreation, 50 Huddersfield Road, Barnsley, South Yorkshire Authority: Environment Agency - North East Region, Ridings Area Site Category: Landfill Max Input Rate: Large (Equal to or greater than 75,000 and less than 250,000 tonnes per year) Waste Source Restrictions: No known restriction on source of waste Status: Licence lapsed/cancelled/defunct/not applicable/surrenderedCancelled Dated: *1st April 1978* Preceded By Licence: Not Given Superseded By Licence: Not Given Positional Accuracy: Manually positioned to the address or location Boundary Accuracy: Not Applicable Authorised Waste: Construction And Demolition Wastes *Foundry Sand* Prohibited Waste: Liquids In Containers Over 4l Cap. Slurry In Containers Over 4l Cap.	A13SW (W)	106	1	424200 403350
	Registered Landfill Sites				
64	Licence Holder: A Gill Licence Reference: WD20 B 261 MOD 3 *Site Location: Adj. T.A. Centre, Thurlston Road, Penistone, Sheffield, South Yorkshire* Licence Easting: 424100 Licence Northing: 403750 Operator Location: Huddersfield Road, Penistone, Sheffield, South Yorkshire Authority: Environment Agency - North East Region, Ridings Area Site Category: Landfill Max Input Rate: Medium (Equal to or greater than 25,000 and less than 75,000 tonnes per year) Waste Source Restrictions: No known restriction on source of waste Status: Licence lapsed/cancelled/defunct/not applicable/surrenderedCancelled Dated: 1st May 1982 Preceded By Licence: Not Given Superseded By Licence: Not Given Positional Accuracy: Manually positioned to the address or location Boundary Accuracy: Not Applicable Authorised Waste: Demolition Wastes *Excav'N Spoil, Sub/Topsoil* Prohibited Waste: Waste N.O.S.	A18SW (NW)	413	1	424100 403750
	Registered Landfill Sites				
65	Licence Holder: Hi-Tec Integrity Castings Ltd Licence Reference: WD20 B 546 MOD 1 Site Location: Churchfield Road, Penistone, Sheffield, South Yorkshire Licence Easting: 425100 *Licence Northing:* 403150 Operator Location: As Site Address Authority: Environment Agency - North East Region, Ridings Area Site Category: Landfill Max Input Rate: Medium (Equal to or greater than 25,000 and less than 75,000 tonnes per year) Waste Source Restrictions: Waste produced/controlled by licence holder Status: Licence lapsed/cancelled/defunct/not applicable/surrenderedCancelled Dated: 1st February 1987 Preceded By Licence: Not Given Superseded By Licence: Not Given Positional Accuracy: Manually positioned to the address or location Boundary Accuracy: Not Applicable Authorised Waste: Chelmsford 50 Sand/7.5% Cement Mix Furane Sand Environment Agency must give specific authorisation for this waste to be acceptedWaste requires prior approval: Other Foundry Sands	A14SE (E)	751	1	425100 403150

Map ID	Details		Quadrant Reference (Compass	Estimated Distance From Site	Contact	NGR
	Registered Waste Transfer Sites					
66	Licence Holder:	The Tank Exchange	A14SW (E)	568	1	424950 403350
	Licence Reference:	WD20 B 914				
	Site Location:	Sheffield Road, Spring Vale, Penistone, SHEFFIELD, South Yorkshire, S30 6UG				
	Operator Location:	Lowden House, Barnsley Road, BARNSLEY, South Yorkshire, S75 3JU				
	Authority:	Environment Agency - North East Region, Ridings Area				
	Site Category:	Transfer				
	Max Input Rate:	Undefined				
	Waste Source Restrictions:	No known restriction on source of waste				
	Licence Status:	Site exempt from licenceExempt				
	Dated:	1st June 1994				
	Preceded By Licence:	Not Given				
	Superseded By Licence:	Not Given				
	Positional Accuracy:	Manually positioned to the road within the address or location				
	Boundary Quality:	Not Supplied				
	Authorised Waste	Licenced Wastes Not To Hand				

Map ID	Details	Quadrant Reference (Compass	Estimated Distance From Site	Contact	NGR
67	**BGS Recorded Mineral Sites** Site Name: Peniston Location: Penistone, South Yorkshire Source: British Geological Survey, National Geoscience Information Service Reference: 37963 Type: Opencast **Status: Ceased** Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Carboniferous Geology: Penistone Flags Commodity: Sandstone Positional Accuracy: Located by supplier to within 10m	A13NE (E)	255	3	424631 403435
68	**BGS Recorded Mineral Sites** Site Name: Rud Brook Lane Location: Penistone, South Yorkshire Source: British Geological Survey, National Geoscience Information Service Reference: 37965 Type: Opencast **Status: Ceased** Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Carboniferous Geology: Pennine Lower Coal Measures Formation Commodity: Sandstone Positional Accuracy: Located by supplier to within 10m	A8NW (SW)	479	3	424006 402976
69	**BGS Recorded Mineral Sites** Site Name: Signal Box Location: Penistone, South Yorkshire Source: British Geological Survey, National Geoscience Information Service Reference: 37964 Type: Opencast **Status: Ceased** Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Carboniferous Geology: Pennine Lower Coal Measures Formation Commodity: Sandstone Positional Accuracy: Located by supplier to within 10m	A14SW (E)	605	3	424987 403339
70	**BGS Recorded Mineral Sites** Site Name: Broad Hill Location: Penistone, South Yorkshire Source: British Geological Survey, National Geoscience Information Service Reference: 37962 Type: Opencast **Status: Ceased** Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Carboniferous Geology: Penistone Flags Commodity: Sandstone Positional Accuracy: Located by supplier to within 10m	A19SW (NE)	727	3	424697 404036
71	**BGS Recorded Mineral Sites** Site Name: Schole Hill Location: Penistone, South Yorkshire Source: British Geological Survey, National Geoscience Information Service Reference: 37981 Type: Opencast **Status: Ceased** Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Carboniferous Geology: Penistone Flags Commodity: Sandstone Positional Accuracy: Located by supplier to within 10m	A7SE (SW)	860	3	423850 402620
72	**BGS Recorded Mineral Sites** Site Name: Cubley Location: Cubley, Penistone, South Yorkshire Source: British Geological Survey, National Geoscience Information Service Reference: 37976 Type: Opencast **Status: Ceased** Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Carboniferous Geology: Pennine Lower Coal Measures Formation Commodity: Sandstone Positional Accuracy: Located by supplier to within 10m	A8SE (S)	901	3	424448 402455

Map ID	Details	Quadrant Reference (Compass	Estimated Distance From Site	Contact	NGR
73	**BGS Recorded Mineral Sites** Site Name: Hornthwaite Location: Thurlstone, Penistone, South Yorkshire Source: British Geological Survey, National Geoscience Information Service Reference: 37967 Type: Opencast **Status: Ceased** Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Carboniferous Geology: Grenoside Sandstone Commodity: Sandstone Positional Accuracy: Located by supplier to within 10m	A12SW (W)	962	3	423341 403346
	BGS 1:625,000 Solid Geology Description: Lower Westphalian (mainly Productive Coal Measures)	(SW)	0	3	422124 400289
	Coal Mining Affected Areas Description: In an area which may be affected by coal mining activity. It is recommended that a coal mining report is obtained from the Coal Authority. Contact details are included in the Useful Contacts section of this report.	(SW)	0	4	421000 400000
	Mining Instability Mining Evidence: Inconclusive Coal Mining Source: *Ove Arup & Partners* Boundary Quality: As Supplied	(SW)	0	-	423000 400500
	Potential for Collapsible Ground Stability Hazards No Hazard				
	Potential for Compressible Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13NE (N)	0	3	424450 403675
	Potential for Ground Dissolution Stability Hazards No Hazard				
	Potential for Landslide Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13NW (N)	0	3	424325 403425
	Potential for Landslide Ground Stability Hazards Hazard Potential: *Low* Source: British Geological Survey, National Geoscience Information Service	A13NW (N)	29	3	424325 403425
	Potential for Landslide Ground Stability Hazards Hazard Potential: Moderate Source: British Geological Survey, National Geoscience Information Service	A13NW (W)	243	3	424075 403475
	Potential for Running Sand Ground Stability Hazards Hazard Potential: No Hazard Source: *British Geological Survey, National Geoscience Information Service*	A13NW (NW)	0	3	424200 403550
	Potential for Running Sand Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13NW (NW)	190	3	424200 403550
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13NW (NW)	0	3	424300 403400
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13NW (NW)	11	3	424300 403400
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13SW (S)	146	3	424338 403200
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13SE (S)	227	3	424375 403125
	Radon Potential - Radon Affected Areas Affected Area: The property is not in a radon affected area, as less than 1% of homes are above the action level Source: British Geological Survey, National Geoscience Information Service	A12NE (NW)	0	3	424000 403575
	Radon Potential - Radon Protection Measures Protection Measure: No radon protective measures are necessary in the construction of new dwellings or extensions Source: British Geological Survey, National Geoscience Information Service	A12NE (NW)	0	3	424000 403575

Map ID	Details	Quadrant Reference (Compass	Estimated Distance From Site	Contact	NGR
	Shallow Mining Hazards Risk: Low-Moderate Source: British Geological Survey, National Geoscience Information Service	A13NW (E)	0	3	424342 403372
	Shallow Mining Hazards Risk: Low Source: British Geological Survey, National Geoscience Information Service	A13NW (E)	0	3	424342 403372

Map ID	Details	Quadrant Reference (Compass	Estimated Distance From Site	Contact	NGR
74	**Contemporary Trade Directory Entries** Name: Stottercliffe Garage Location: Stottercliffe Road, Penistone, Sheffield, S36 6EB Classification: Car Body Repairs **Status:** **Active** Positional Accuracy: Automatically positioned to the address	A13NE (E)	57	-	424440 403373
74	**Contemporary Trade Directory Entries** Name: Its For Hire Ltd Location: St. Marys Street, Penistone, Sheffield, S36 6DT Classification: Asphalt & Coated Macadam Laying Contractors **Status:** **Active** Positional Accuracy: Automatically positioned to the address	A13NE (E)	61	-	424441 403396
74	**Contemporary Trade Directory Entries** Name: C D Autos Location: St. Marys Street, Penistone, Sheffield, S36 6DT Classification: Garage Services **Status:** **Active** Positional Accuracy: Automatically positioned to the address	A13NE (E)	61	-	424441 403396
75	**Contemporary Trade Directory Entries** Name: S P Location: 3, Bridge Street, Penistone, Sheffield, S36 6AJ Classification: Commercial Cleaning Services **Status:** **Active** Positional Accuracy: Automatically positioned to the address	A13NE (NE)	155	-	424480 403498
76	**Contemporary Trade Directory Entries** Name: Penistone Engineering Supplies Location: Bridge Street, Penistone, Sheffield, S36 6AJ Classification: Engineering Materials **Status:** **Active** Positional Accuracy: Automatically positioned to the address	A13NE (NE)	186	-	424534 403486
77	**Contemporary Trade Directory Entries** Name: Penistone Reinforcements Ltd Location: Stanley Mills, Talbot Road, Penistone, Sheffield, S36 9ED Classification: Wire Products - Manufacturers **Status:** **Active** Positional Accuracy: Automatically positioned to the address	A13NW (NW)	205	-	424218 403576
78	**Contemporary Trade Directory Entries** Name: Penistone Logistics Location: 1, Wentworth Road, Penistone, Sheffield, South Yorkshire, S36 6ET *Classification: Road Haulage Services* **Status:** **Active** Positional Accuracy: Manually positioned to the address or location	A13NE (N)	224	-	424422 403608
79	**Contemporary Trade Directory Entries** Name: The Fire Place Location: 3 Thurlstone Rd, Penistone, Sheffield, South Yorkshire, S36 9EF Classification: Fireplaces & Mantelpieces **Status:** **Active** Positional Accuracy: Manually positioned to the road within the address or location	A13NW (N)	249	-	424320 403642
80	**Contemporary Trade Directory Entries** Name: James H Wood Printers Ltd Location: 9, Church Street, Penistone, Sheffield, S36 6AR Classification: Printers **Status:** **Active** Positional Accuracy: Automatically positioned to the address	A13SE (E)	275	-	424658 403358
81	**Contemporary Trade Directory Entries** *Name: Bridge End Garage* Location: Barnsley Road, Penistone, Sheffield, South Yorkshire, S36 8AF Classification: Petrol Filling Stations **Status:** **Active** Positional Accuracy: Automatically positioned to the address	A13NE (N)	298	-	424346 403692
81	**Contemporary Trade Directory Entries** Name: Penistone Motor Co Location: Barnsley Road, Penistone, Sheffield, S36 8AF Classification: Car Dealers - Used **Status:** **Inactive** Positional Accuracy: Automatically positioned to the address	A13NE (N)	298	-	424346 403692
81	**Contemporary Trade Directory Entries** Name: Penistone Trade Centre Location: Barnsley Road, Penistone, Sheffield, S36 8AF Classification: Car Dealers - Used **Status:** **Inactive** Positional Accuracy: Automatically positioned to the address	A13NE (N)	298	-	424346 403692

Map ID	Details	Quadrant Reference (Compass	Estimated Distance From Site	Contact	NGR
81	**Contemporary Trade Directory Entries** Name: M J French Location: Bridge End, Penistone, Sheffield, South Yorkshire, S36 7AH Classification: Car Body Repairs **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A13NE (N)	303	-	424346 403696
82	**Contemporary Trade Directory Entries** Name: G Vines Location: Don Villa, Barnsley Road, Penistone, Sheffield, S36 8AD Classification: Road Haulage Services **Status: Active** Positional Accuracy: Automatically positioned to the address	A13NE (N)	314	-	424416 403702
83	**Contemporary Trade Directory Entries** Name: Electech Technical Services Location: A, 53, Shrewsbury Road, Penistone, Sheffield, S36 6DZ Classification: Electrical Engineers **Status: Inactive** Positional Accuracy: Automatically positioned in the proximity of the address	A14SW (E)	342	-	424719 403307
84	**Contemporary Trade Directory Entries** Name: A & D Mackrill Location: Don Press,Church St, Penistone, Sheffield, South Yorkshire, S36 6AR Classification: Stationery Manufacturers **Status: Inactive** Positional Accuracy: Manually positioned to the road within the address or location	A14SW (E)	345	-	424726 403341
84	**Contemporary Trade Directory Entries** Name: D C Patterns Location: 11, Church Street, Penistone, Sheffield, South Yorkshire, S36 6AR Classification: Pattern Makers - Industrial **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A14SW (E)	359	-	424742 403356
85	**Contemporary Trade Directory Entries** Name: J S Controls Location: 17 Huddersfield Rd, Penistone, Sheffield, South Yorkshire, S36 7EZ Classification: Electrical Engineers **Status: Active** Positional Accuracy: Manually positioned to the road within the address or location	A18SW (N)	425	-	424324 403818
86	**Contemporary Trade Directory Entries** Name: Green Kleens Location: Shrewsbury Road, Penistone, Sheffield, S36 6DY Classification: Gas Suppliers **Status: Active** Positional Accuracy: Automatically positioned to the address	A14SW (E)	505	-	424883 403300
87	**Contemporary Trade Directory Entries** Name: Northern Preservation Location: 56, Clarel Street, Penistone, Sheffield, S36 6AU Classification: Damp & Dry Rot Control **Status: Active** Positional Accuracy: Automatically positioned to the address	A8NW (S)	518	-	424293 402828
88	**Contemporary Trade Directory Entries** Name: D R Balingwire Ltd Location: Sheffield Road, Penistone, Sheffield, S36 6HG Classification: Wire Products - Manufacturers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A14NW (E)	553	-	424936 403376
89	**Contemporary Trade Directory Entries** Name: J B Hydraulics Location: Kingsbrook, The Green, Penistone, Sheffield, S36 6BL Classification: Hydraulic Equipment & Accessories - Sales & Service **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A8NE (S)	574	-	424495 402798
90	**Contemporary Trade Directory Entries** Name: J Hawley & Sons Ltd Location: The Green, Penistone, Sheffield, S36 6BL Classification: Pallets, Crates & Packing Cases **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A8NE (S)	593	-	424557 402799
91	**Contemporary Trade Directory Entries** Name: Path 2 Print Ltd Location: 7, Clarel Close, Penistone, Sheffield, S36 6FZ Classification: Printing Equipment Manufacturers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A8NW (S)	647	-	424293 402699

Map ID	Details	Quadrant Reference (Compass	Estimated Distance From Site	Contact	NGR
92	**Contemporary Trade Directory Entries** Name: Iseco Uk Location: Grangewood, Chapel Lane, Penistone, Sheffield, S36 6AQ Classification: Catering Equipment **Status:** **Active** Positional Accuracy: Automatically positioned to the address	A8SE (S)	681	-	424366 402667
93	**Contemporary Trade Directory Entries** Name: Barnsley Value Clean Location: 75, Ward Street, Penistone, Sheffield, S36 6LR Classification: Carpet, Curtain & Upholstery Cleaners **Status:** **Active** Positional Accuracy: Automatically positioned to the address	A9NW (SE)	704	-	424894 402888
94	**Contemporary Trade Directory Entries** Name: David Brown Radicon Ltd Location: Green Rd, Penistone, Sheffield, South Yorkshire, S36 6SZ Classification: Engineers - General **Status:** **Inactive** Positional Accuracy: Manually positioned to the road within the address or location	A9NW (SE)	712	-	424790 402788
95	**Contemporary Trade Directory Entries** Name: Worsley Wholesale Butchers Ltd Location: Barnsley Rd, Oxspring, Sheffield, South Yorkshire, S36 8YB Classification: Meat - Wholesale **Status:** **Inactive** Positional Accuracy: Manually positioned to the road within the address or location	A19SW (NE)	755	-	424794 404010
95	**Contemporary Trade Directory Entries** Name: Uk Hygiene Location: 33, Barnsley Road, Penistone, Sheffield, S36 8AE Classification: Hygiene & Cleansing Services **Status:** **Active** Positional Accuracy: Automatically positioned to the address	A19SW (NE)	757	-	424772 404027
95	**Contemporary Trade Directory Entries** Name: S R A Services Location: 33, Barnsley Road, Penistone, Sheffield, S36 8AE Classification: Motor Cycle & Component Manufacturers **Status:** **Inactive** Positional Accuracy: Automatically positioned to the address	A19SW (NE)	757	-	424772 404027
96	**Contemporary Trade Directory Entries** Name: William Cook Hi-Tec Integrity Ltd Location: Green Road, Penistone, Sheffield, S36 6BU Classification: Radiographic Services **Status:** **Inactive** Positional Accuracy: Automatically positioned to the address	A9NE (SE)	857	-	425075 402868
97	**Contemporary Trade Directory Entries** Name: David Brown Pumps Ltd Location: Green Road, Penistone, Sheffield, S36 6BJ Classification: Pumps - Sales, Servicing & Repairs **Status:** **Active** Positional Accuracy: Automatically positioned to the address	A9NE (SE)	885	-	425073 402817
98	**Contemporary Trade Directory Entries** Name: Ricky Butcher Location: 33, Mortimer Road, Penistone, Sheffield, S36 6DE Classification: Garage Services **Status:** **Inactive** Positional Accuracy: Automatically positioned to the address	A8SE (S)	922	-	424451 402434
99	**Contemporary Trade Directory Entries** Name: Accurate Industrial Doors Location: 19, Wellfield Grove, Penistone, Sheffield, S36 8GP Classification: Roller Shutter Manufacturers **Status:** **Active** Positional Accuracy: Automatically positioned to the address	A19NW (NE)	983	-	424807 404267
100	**Fuel Station Entries** Name: Bridge End Service Station Location: Barnsley Road, Huddersfield Road, Penistone,, SHEFFIELD, South Yorkshire, S36 8AF Brand: Jet Premises Type: Petrol Station **Status:** **Open** Positional Accuracy: Automatically positioned to the address	A13NE (N)	298	-	424346 403692

Map ID	Details	Quadrant Reference (Compass	Estimated Distance From Site	Contact	NGR
101	**Areas of Adopted Green Belt** Authority: Barnsley Metropolitan Borough Council, Planning Department Plan Name: Barnsley Unitary Development Plan **Status: Adopted** Plan Date: 31st December 2000	A13SW (W)	168	5	424143 403315
102	**Nitrate Vulnerable Zones** Name: Not Supplied Description: Surface Water - Designated 2002 Source: Department for Environment, Food and Rural Affairs (DEFRA - formerly FRCA)	A23SW (N)	0	6	424338 404700

Agency & Hydrological	Version	Update Cycle
Contaminated Land Register Entries and Notices		
Sheffield City Council - Environmental Protection Service	April 2009	Annual Rolling Update
Barnsley Metropolitan Borough Council - Environmental Health and Trading Standards	July 2009	Annual Rolling Update
Kirklees Metropolitan Borough Council - Planning Services	October 2008	Annual Rolling Update
Discharge Consents		
Environment Agency - North East Region	April 2009	Quarterly
Enforcement and Prohibition Notices		
Environment Agency - North East Region	July 2009	As notified
Integrated Pollution Controls		
Environment Agency - North East Region	October 2008	Not Applicable
Integrated Pollution Prevention And Control		
Environment Agency - North East Region	April 2009	Quarterly
Local Authority Integrated Pollution Prevention And Control		
Kirklees Metropolitan Borough Council - Environmental Health Department	April 2009	Annual Rolling Update
Barnsley Metropolitan Borough Council - Environmental Health and Trading Standards	January 2009	Annual Rolling Update
Sheffield City Council - Environmental Protection Service	March 2009	Annual Rolling Update
Local Authority Pollution Prevention and Controls		
Kirklees Metropolitan Borough Council - Environmental Health Department	April 2009	Annual Rolling Update
Barnsley Metropolitan Borough Council - Environmental Health and Trading Standards	January 2009	Annual Rolling Update
Sheffield City Council - Environmental Protection Service	March 2009	Annual Rolling Update
Local Authority Pollution Prevention and Control Enforcements		
Kirklees Metropolitan Borough Council - Environmental Health Department	April 2009	Annual Rolling Update
Sheffield City Council - Environmental Protection Service	January 2007	Annual Rolling Update
Barnsley Metropolitan Borough Council - Environmental Health and Trading Standards	January 2009	Annual Rolling Update
Nearest Surface Water Feature		
Ordnance Survey	May 2009	Quarterly
Pollution Incidents to Controlled Waters		
Environment Agency - North East Region	December 1998	Not Applicable
Prosecutions Relating to Authorised Processes		
Environment Agency - North East Region	July 2009	As notified
Prosecutions Relating to Controlled Waters		
Environment Agency - North East Region	July 2009	As notified
Registered Radioactive Substances		
Environment Agency - North East Region	April 2009	Quarterly
River Quality		
Environment Agency - Head Office	November 2001	Not Applicable
River Quality Biology Sampling Points		
Environment Agency - Head Office	January 2009	Annually
River Quality Chemistry Sampling Points		
Environment Agency - Head Office	January 2009	Annually
Substantiated Pollution Incident Register		
Environment Agency - North East Region - Ridings Area	July 2009	Quarterly
Environment Agency - North East Region - Yorkshire Area	July 2009	Quarterly
Water Abstractions		
Environment Agency - North East Region	April 2009	Quarterly
Water Industry Act Referrals		
Environment Agency - North East Region	April 2009	Quarterly
Groundwater Vulnerability		
Environment Agency - Head Office	January 1999	Not Applicable
Drift Deposits		
Environment Agency - Head Office	January 1999	Not Applicable

Agency & Hydrological	Version	Update Cycle
Source Protection Zones		
Environment Agency - Head Office	April 2009	Variable
Extreme Flooding from Rivers or Sea without Defences		
Environment Agency - Head Office	June 2009	Quarterly
Flooding from Rivers or Sea without Defences		
Environment Agency - Head Office	June 2009	Quarterly
Areas Benefiting from Flood Defences		
Environment Agency - Head Office	June 2009	Quarterly
Flood Water Storage Areas		
Environment Agency - Head Office	June 2009	Quarterly
Flood Defences		
Environment Agency - Head Office	June 2009	Quarterly
Waste	**Version**	**Update Cycle**
BGS Recorded Landfill Sites		
British Geological Survey - National Geoscience Information Service	June 1996	Not Applicable
Historical Landfill Sites		
Environment Agency - North East Region - Ridings Area	April 2009	Quarterly
Integrated Pollution Control Registered Waste Sites		
Environment Agency - North East Region	October 2008	Not Applicable
Licensed Waste Management Facilities (Landfill Boundaries)		
Environment Agency - North East Region - Ridings Area	April 2009	Quarterly
Environment Agency - North East Region - Yorkshire Area	April 2009	Quarterly
Licensed Waste Management Facilities (Locations)		
Environment Agency - North East Region - Ridings Area	April 2009	Quarterly
Environment Agency - North East Region - Yorkshire Area	April 2009	Quarterly
Local Authority Landfill Coverage		
Barnsley Metropolitan Borough Council - Environmental Health and Trading Standards	May 2000	Not Applicable
Kirklees Metropolitan Borough Council - Planning Services	May 2000	Not Applicable
Sheffield City Council - Environmental Protection Service	May 2000	Not Applicable
Local Authority Recorded Landfill Sites		
Barnsley Metropolitan Borough Council - Environmental Health and Trading Standards	May 2000	Not Applicable
Kirklees Metropolitan Borough Council - Planning Services	May 2000	Not Applicable
Sheffield City Council - Environmental Protection Service	May 2000	Not Applicable
Registered Landfill Sites		
Environment Agency - North East Region - Ridings Area	March 2003	Not Applicable
Registered Waste Transfer Sites		
Environment Agency - North East Region - Ridings Area	March 2003	Not Applicable
Registered Waste Treatment or Disposal Sites		
Environment Agency - North East Region - Ridings Area	March 2003	Not Applicable

Hazardous Substances	Version	Update Cycle
Control of Major Accident Hazards Sites (COMAH)		
Health and Safety Executive	April 2009	Bi-Annually
Explosive Sites		
Health and Safety Executive	January 2009	Bi-Annually
Notification of Installations Handling Hazardous Substances (NIHHS)		
Health and Safety Executive	November 2000	Not Applicable
Planning Hazardous Substance Enforcements		
Barnsley Metropolitan Borough Council - Planning Department	July 2009	Annual Rolling Update
Kirklees Metropolitan Borough Council - Planning Services	July 2009	Annual Rolling Update
Sheffield City Council	March 2009	Annual Rolling Update
Peak District National Park - Development Control	October 2008	Annual Rolling Update
Planning Hazardous Substance Consents		
Barnsley Metropolitan Borough Council - Planning Department	July 2009	Annual Rolling Update
Kirklees Metropolitan Borough Council - Planning Services	June 2008	Annual Rolling Update
Sheffield City Council	March 2009	Annual Rolling Update
Peak District National Park - Development Control	October 2008	Annual Rolling Update

Geological	Version	Update Cycle
BGS Recorded Mineral Sites		
British Geological Survey - National Geoscience Information Service	April 2009	Bi-Annually
BGS 1:625,000 Solid Geology		
British Geological Survey - National Geoscience Information Service	August 1996	Not Applicable
Brine Compensation Area		
Cheshire Brine Subsidence Compensation Board	November 2002	As notified
Coal Mining Affected Areas		
The Coal Authority - Mining Report Service	January 2006	As notified
Mining Instability		
Ove Arup & Partners	October 2000	Not Applicable
Natural and Mining Cavities		
Peter Brett Associates	April 2009	Variable
Potential for Collapsible Ground Stability Hazards		
British Geological Survey - National Geoscience Information Service	January 2009	Annually
Potential for Compressible Ground Stability Hazards		
British Geological Survey - National Geoscience Information Service	January 2009	Annually
Potential for Ground Dissolution Stability Hazards		
British Geological Survey - National Geoscience Information Service	January 2009	Annually
Potential for Landslide Ground Stability Hazards		
British Geological Survey - National Geoscience Information Service	January 2009	Annually
Potential for Running Sand Ground Stability Hazards		
British Geological Survey - National Geoscience Information Service	January 2009	Annually
Potential for Shrinking or Swelling Clay Ground Stability Hazards		
British Geological Survey - National Geoscience Information Service	January 2009	Annually
Radon Potential - Radon Affected Areas		
British Geological Survey - National Geoscience Information Service	May 2007	As notified
Radon Potential - Radon Protection Measures		
British Geological Survey - National Geoscience Information Service	May 2007	As notified
Shallow Mining Hazards		
British Geological Survey - National Geoscience Information Service	August 2002	Not Applicable

Industrial Land Use	Version	Update Cycle
Contemporary Trade Directory Entries		
Thomson Directories	May 2009	Quarterly
Fuel Station Entries		
Catalist Ltd - (Fuel Station Data)	May 2009	Quarterly
Sensitive Land Use	**Version**	**Update Cycle**
Areas of Adopted Green Belt		
Barnsley Metropolitan Borough Council - Planning Department	December 2000	As notified
Kirklees Metropolitan Borough Council	March 1999	As notified
Sheffield City Council	March 2009	As notified
Areas of Unadopted Green Belt		
Barnsley Metropolitan Borough Council - Planning Department	December 2000	As notified
Sheffield City Council	March 1998	As notified
Kirklees Metropolitan Borough Council	March 1999	As notified
Areas of Outstanding Natural Beauty		
Natural England	June 2009	Bi-Annually
Environmentally Sensitive Areas		
Natural England	June 2009	Annually
Forest Parks		
Forestry Commission	April 1997	Not Applicable
Local Nature Reserves		
Natural England	June 2009	Bi-Annually
Marine Nature Reserves		
Natural England	February 2009	Bi-Annually
National Nature Reserves		
Natural England	June 2009	Bi-Annually
National Parks		
Natural England	June 2009	Annually
Nitrate Sensitive Areas		
Department for Environment, Food and Rural Affairs (DEFRA - formerly FRCA)	December 2003	Not Applicable
Nitrate Vulnerable Zones		
Department for Environment, Food and Rural Affairs (DEFRA - formerly FRCA)	February 2009	Annually
Ramsar Sites		
Natural England	June 2009	Bi-Annually
Sites of Special Scientific Interest		
Natural England	June 2009	Bi-Annually
Special Areas of Conservation		
Natural England	June 2009	Bi-Annually
Special Protection Areas		
Natural England	June 2009	Bi-Annually

Data Suppliers

A selection of organisations who provide data within this report

Data Supplier	Data Supplier Logo
Ordnance Survey	
Environment Agency	
Scottish Environment Protection Agency	
The Coal Authority	
British Geological Survey	
Centre for Ecology and Hydrology	
Countryside Council for Wales	
Scottish Natural Heritage	
Natural England	
Health Protection Agency	
Ove Arup	
Peter Brett Associates	

Contact	Name and Address	Contact Details
1	**Environment Agency - National Customer Contact Centre (NCCC)** PO Box 544, Templeborough, Rotherham, S60 1BY	Telephone: 08708 506 506 Email: enquiries@environment-agency.gov.uk
2	**Barnsley Metropolitan Borough Council - Environmental Health and Trading Standards** Central Offices, Kendray Street, Barnsley, South Yorkshire, S70 2TN	Telephone: 01226 770770 Fax: 01226 772599 Website: www.barnsley.gov.uk
3	**British Geological Survey - Enquiry Service** British Geological Survey, Kingsley Dunham Centre, Keyworth, Nottingham, Nottinghamshire, NG12 5GG	Telephone: 0115 936 3143 Fax: 0115 936 3276 Email: enquiries@bgs.ac.uk Website: www.bgs.ac.uk
4	**The Coal Authority - Mining Report Service** 200 Lichfield Lane, Mansfield, Nottinghamshire, NG18 4RG	Telephone: 0845 7626848 *Email: thecoalauthority@coal.gov.uk*
5	**Barnsley Metropolitan Borough Council - Planning Department** Central Offices, Kendray Street, Barnsley, South Yorkshire, S70 2TN	Telephone: 01226 770770 Fax: 01226 772599 Website: www.barnsley.gov.uk
6	**Department for Environment, Food and Rural Affairs (DEFRA - formerly FRCA)** Government Buildings, Otley Road, Lawnswood, Leeds, West Yorkshire, LS16 5QT	Telephone: 0113 2613333 Fax: 0113 230 0879
7	**Natural England** Northminster House, Northminster Road, Peterborough, Cambridgeshire, PE1 1UA	Telephone: 0845 600 3078 Fax: 01733 455103 Email: enquiries@naturalengland.org.uk Website: www.naturalengland.org.uk
-	**Health Protection Agency - Radon Survey, Centre for Radiation, Chemical and Environmental Hazards** Chilton, Didcot, Oxfordshire, OX11 0RQ	Telephone: 01235 822622 Fax: 01235 833891 Email: radon@hpa.org.uk Website: www.hpa.org.uk
-	**Landmark Information Group Limited** The Smith Centre, Henley On Thames, Oxfordshire, RG9 6AB	Telephone: 0844 844 9952 Fax: 0844 844 9951 Email: customerservices@landmarkinfo.co.uk Website: www.landmarkinfo.co.uk

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

Envirocheck®
Geology

Envirocheck® Report:
Geology 1:50,000 Maps

Order Details:

Order Number:
28555909_1_1

Customer Reference:
09-08-1370 C

National Grid Reference:
424340, 403370

Slice:
A

Site Area (Ha):
0.27

Search Buffer (m):
1000

Site Details:

Proposed Units @ Stottercliffe Road
Penistone
SHEFFIELD
S36 6EB

Client Details:

Mr S Simmons
Fennell Green & Bates
25 Smyth Street
Wakefield
WF1 1ED

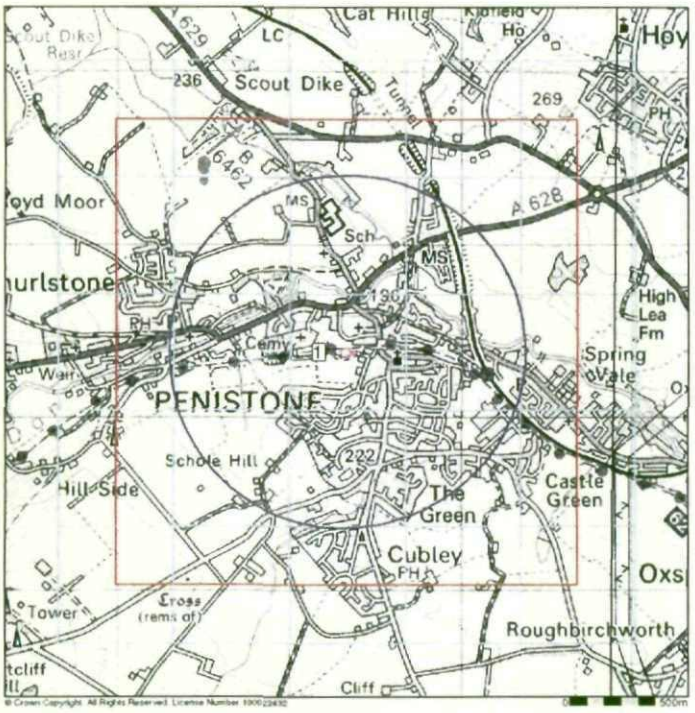
Landmark

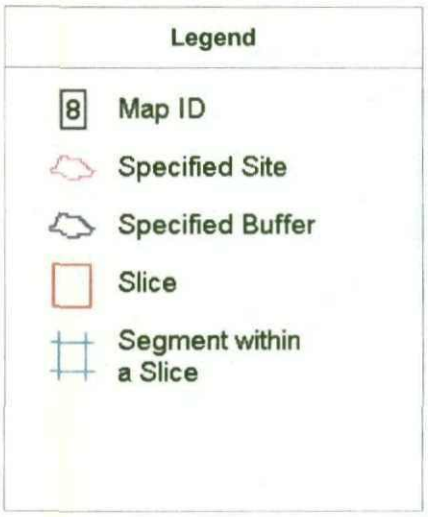
Geological Coverage Map

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

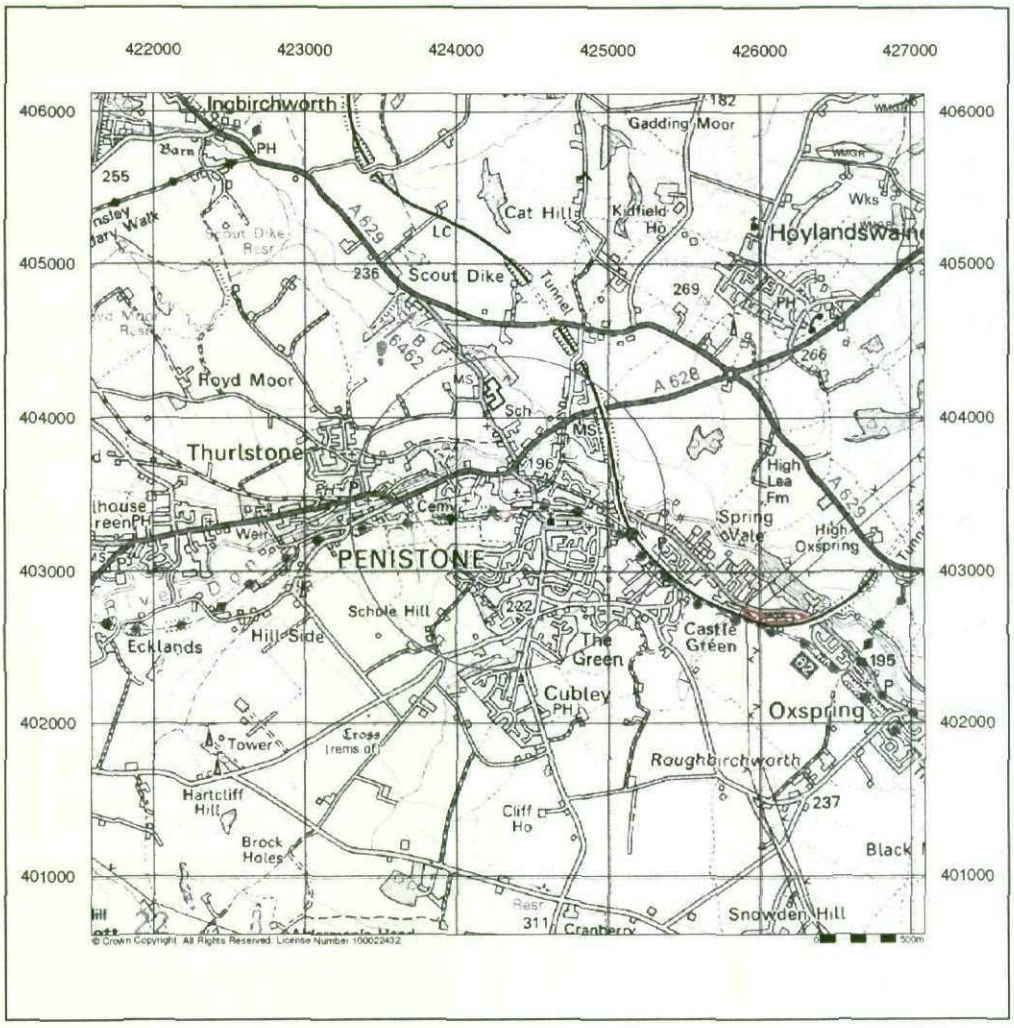
The various geological layers - artificial (man-made) and landslip deposits, superficial geology and solid (bedrock) geology are displayed in separate maps. The final map, that of 'Combined Surface Geology', superimposes all these distinct layers into one, producing a map that shows the rocks that occur at the surface just beneath the soil. NOTE: The legend is in chronological order in accordance with the BGS geological age index.

Not all of the layers have complete nationwide coverage, so availability of data for relevant map sheets is indicated below.

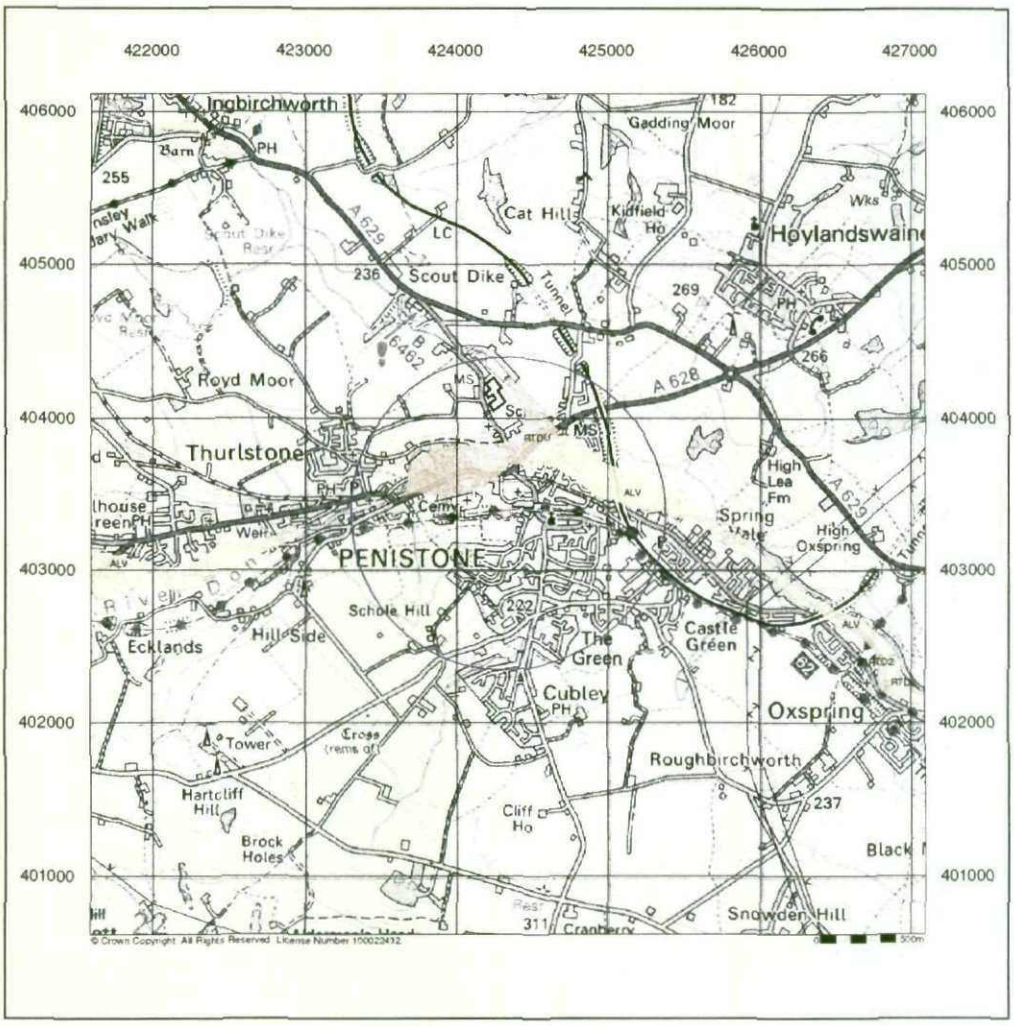




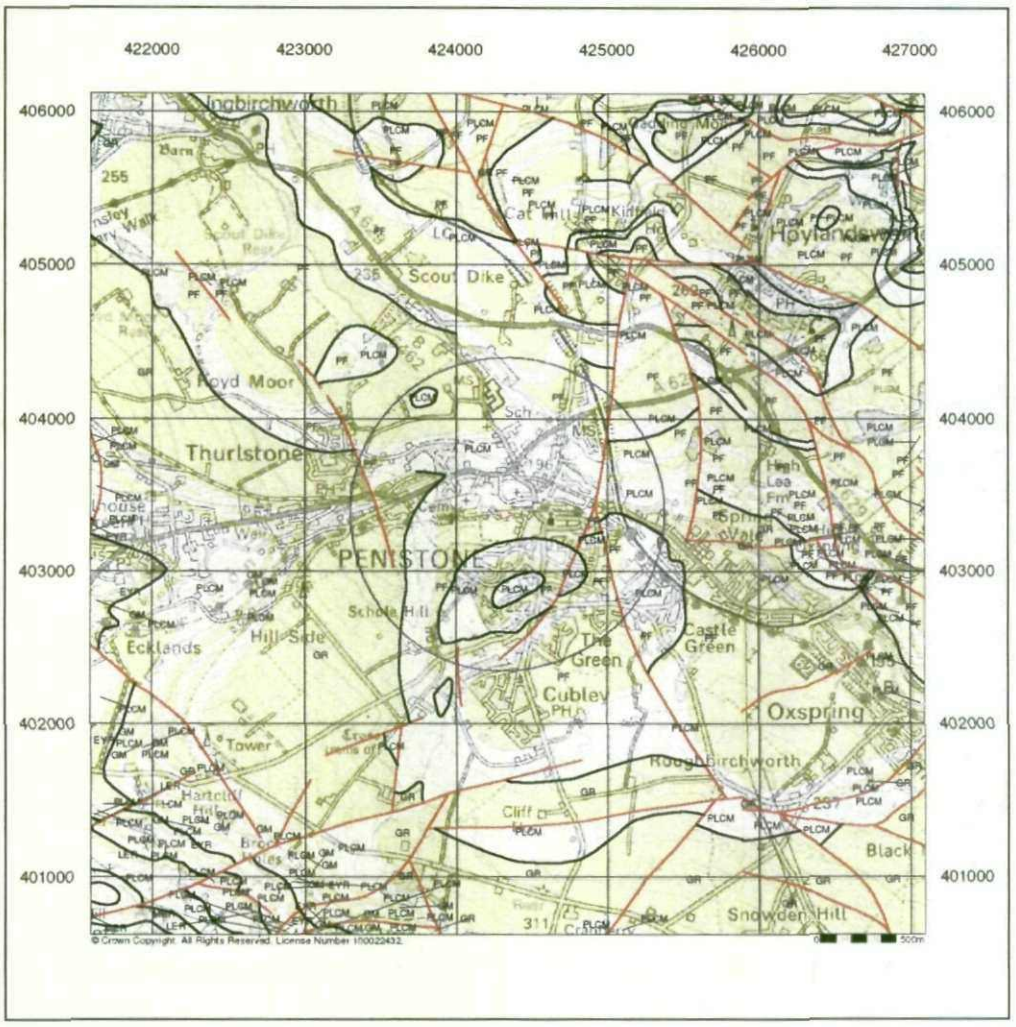
BGS 1:50,000 Geological Mapping Coverage	
Map ID:	1
Map Sheet No:	086
Map Name:	Glossop
Map Date:	1974
Bedrock Geology:	Available
Superficial Geology:	Available
Artificial Geology:	Available
Faults:	Available
Landslip:	Available
Rock Segments:	Available



Map Colour	Lex Code	Rock Name	Rock Type	Min and Max Age
	MGR	Made Ground (Undivided)	Artificial Deposit	Present Day - Present Day
	WMGR	Infilled Ground	Artificial Deposit	Present Day - Present Day



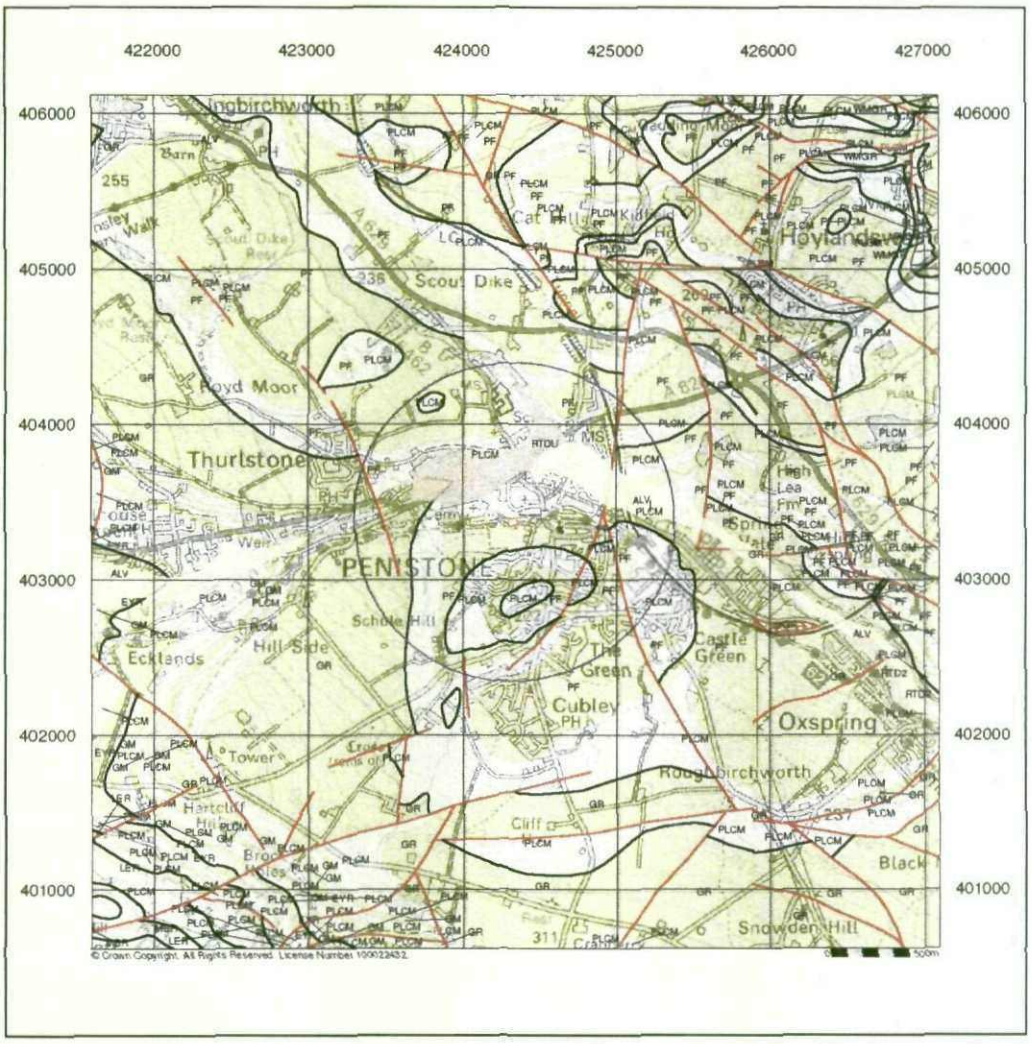
Map Colour	Lex Code	Rock Name	Rock Type	Min and Max Age
	ALV	Alluvium	Clay, Silt, Sand and Gravel	Flandrian - Flandrian
	ALV	Alluvium	Clay and Silt	Flandrian - Flandrian
	RTDU	River Terrace Deposits (Undifferentiated)	Sand and Gravel	Quaternary - Quaternary
	RTD2	River Terrace Deposits, 2	Sand and Gravel	Quaternary - Quaternary



Map Colour	Lex Code	Rock Name	Rock Type	Min and Max Age
	PLCM	Pennine Lower Coal Measures Formation	Sandstone	Langsettian (Westphalian A) - Langsettian (Westphalian A)
	PLCM	Pennine Lower Coal Measures Formation	Mudstone, Siltstone and Sandstone	Langsettian (Westphalian A) - Langsettian (Westphalian A)
	GR	Grenoside Sandstone	Sandstone	Langsettian (Westphalian A) - Langsettian (Westphalian A)
	PF	Penistone Flags	Sandstone	Langsettian (Westphalian A) - Langsettian (Westphalian A)
	GM	Greenmoor Rock	Sandstone	Langsettian (Westphalian A) - Langsettian (Westphalian A)
	EYR	80 Yard Rock	Sandstone	Langsettian (Westphalian A) - Langsettian (Westphalian A)

Map Colour	Lex Code	Rock Name	Rock Type	Min and Max Age
	LER	Loxley Edge Rock	Sandstone	Langsettian (Westphalian A) - Langsettian (Westphalian A)
	MBR	Middle Band Rock	Sandstone	Langsettian (Westphalian A) - Langsettian (Westphalian A)
		Rock Segments		
		Faults		

Combined "Surface Geology" Map



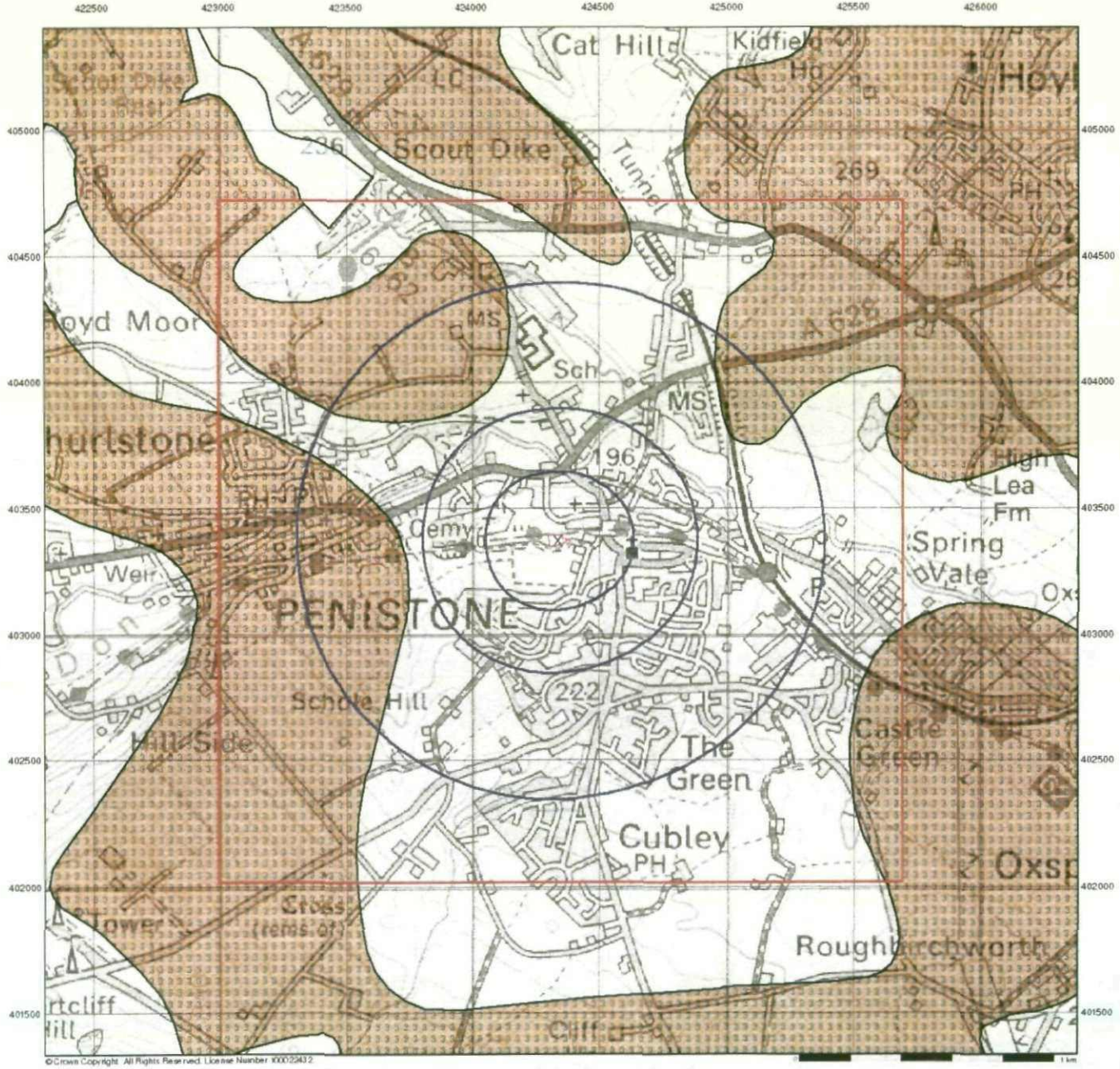
Additional Information

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

Contact

British Geological Survey - Enquiry Service
British Geological Survey
Kingsley Dunham Centre
Keyworth
Nottingham
Nottinghamshire
NG12 5GG
Telephone: 0115 936 3143
Fax: 0115 936 3276
Email: enquiries@bgs.ac.uk
Website: www.bgs.ac.uk

British Geological Survey
NATURAL ENVIRONMENT RESEARCH COUNCIL



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Groundwater Vulnerability

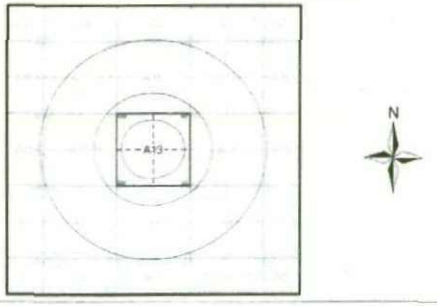
General

Specified Site | Specified Buffer(s) | Bearing Reference Point | Slice | Map ID

Agency and Hydrological

Geological Classes	Soil Classes
Major Aquifer (Highly Permeable)	High (H) 1, 2, 3, U
	Intermediate (I) 1, 2
	Low
Minor Aquifer (Variably Permeable)	High (H) 1, 2, 3, U
	Intermediate (I) 1, 2
	Low
Non Aquifer (Negligibly Permeable)	
Water or Sea	
Drift Deposit	

Site Sensitivity Context Map - Slice A



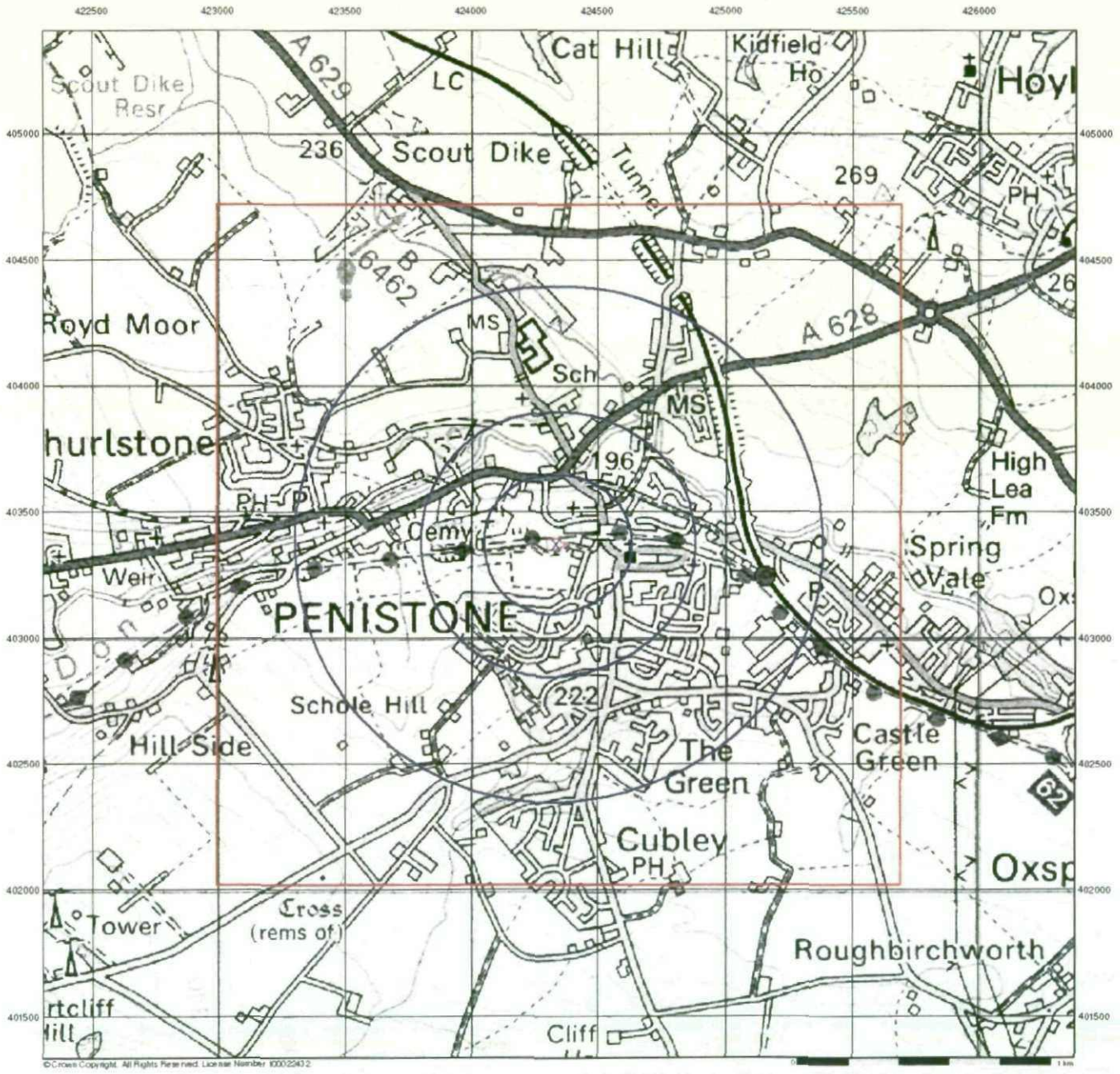
Order Details

Order Number:	28555909_1_1
Customer Ref:	09-08-1370 C
National Grid Reference:	424340, 403370
Slice:	A
Site Area (Ha):	0.27
Search Buffer (m):	1000

Site Details

Proposed Units @ Stottercliffe Road, Penistone, SHEFFIELD, S36 6EB

Landmark
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Source Protection Zones

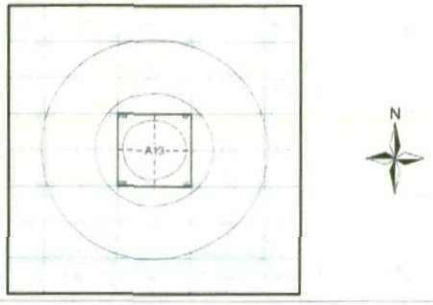
General

Specified Site | Specified Buffer(s) | Bearing Reference Point
Slice | Map ID

Agency and Hydrological

- Source Protection Zone I
- Source Protection Zone II
- Source Protection Zone III
- Zone of Special Interest
- Source Protection Zone Borehole

Site Sensitivity Context Map - Slice A



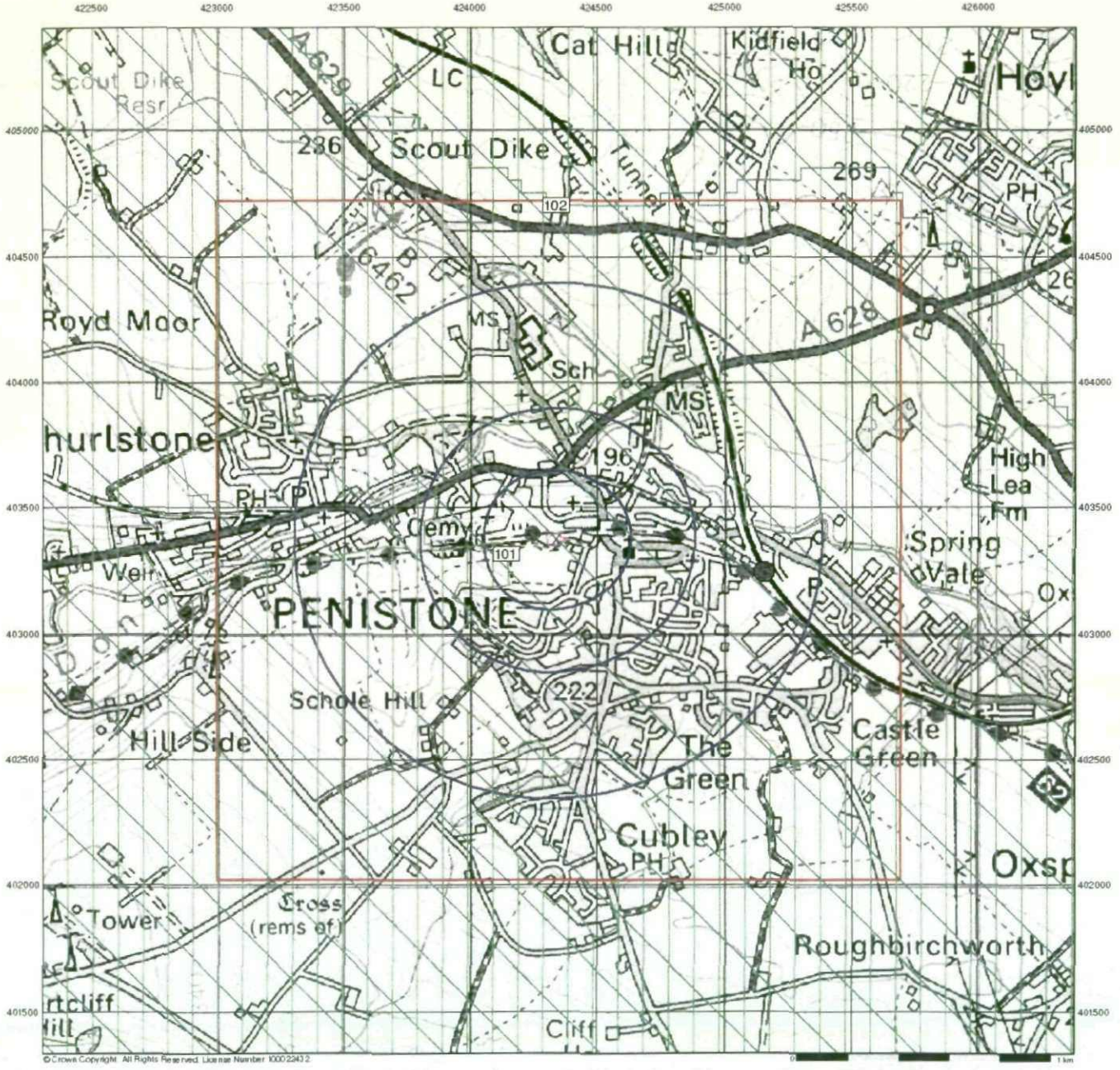
Order Details

Order Number:	28555909_1_1
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Sensitive Land Uses

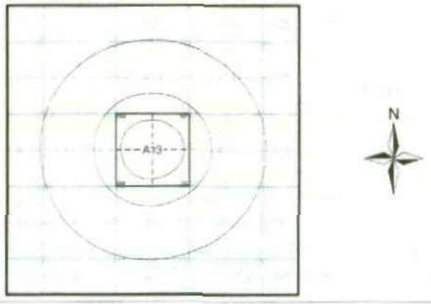
General

Specified Site | Specified Buffer(s) | Bearing Reference Point
Slice | Map ID

Sensitive Land Uses

- Area of Adopted Green Belt
- Area of Unadopted Green Belt
- Area of Outstanding Natural Beauty
- Environmentally Sensitive Area
- Forest Park
- Local Nature Reserve
- Marine Nature Reserve
- National Nature Reserve
- National Park
- Nitrate Sensitive Area
- Nitrate Vulnerable Zone
- Ramsar Site
- Site of Special Scientific Interest
- Special Area of Conservation
- Special Protection Area

Site Sensitivity Context Map - Slice A



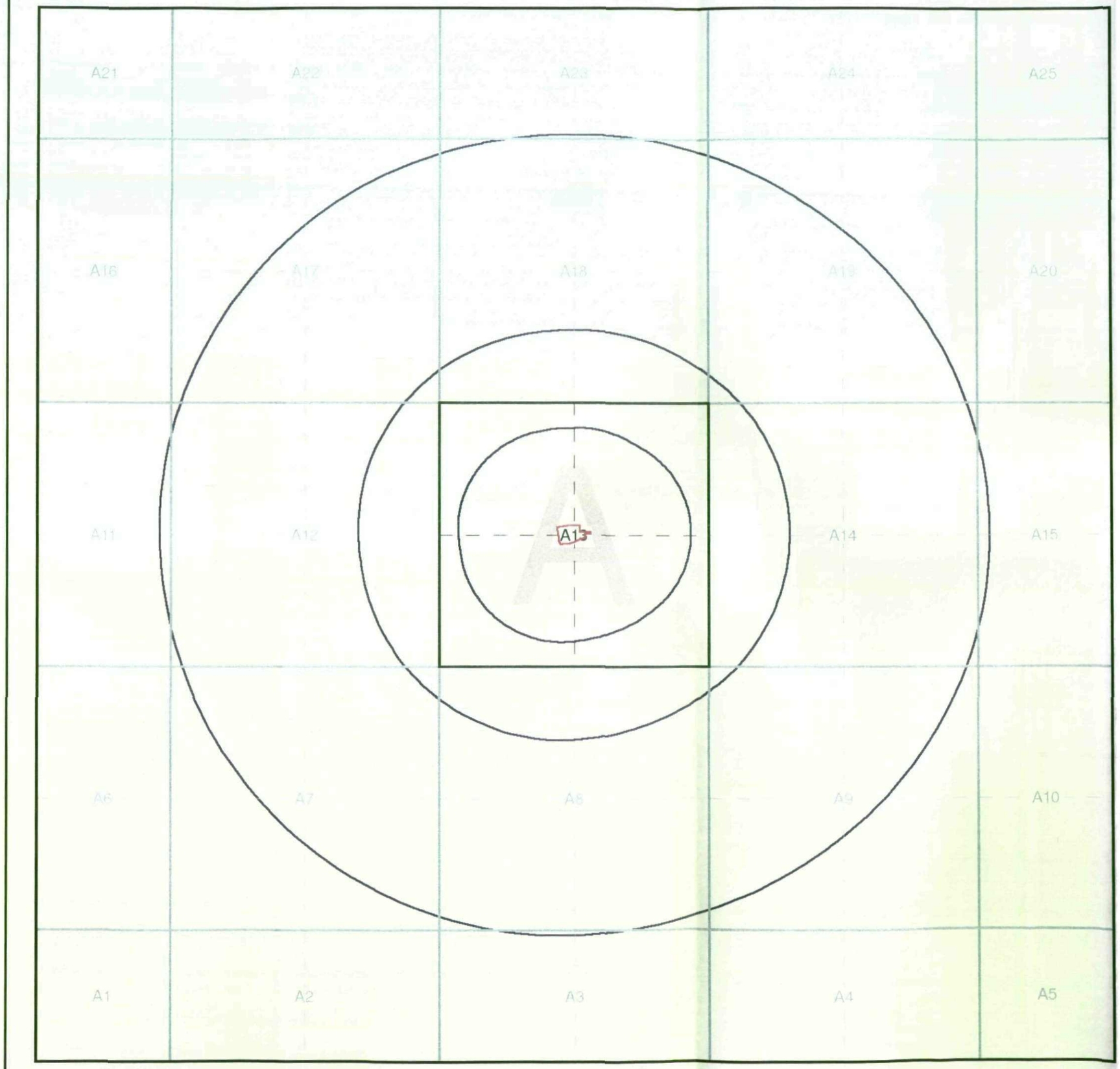
Order Details

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National Grid Reference:	424340, 403370
Slice:	A
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Site Details

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Index Map

For ease of identification, your site and buffer have been split into Slices, Segments and Quadrants. These are illustrated on the Index Map opposite and explained further below.

Slice
Each slice represents a 1:10,000 plot area (2.7km x 2.7km) for your site and buffer. A large site and buffer may be made up of several slices (represented by a red outline), that are referenced by letters of the alphabet, starting from the bottom left corner of the slice "grid". This grid does not relate to National Grid lines but is designed to give best fit over the site and buffer.

Segment
A segment represents a 1:2,500 plot area. Segments that have plot files associated with them are shown in dark green, others in light blue. These are numbered from the bottom left hand corner within each slice.

Quadrant
A quadrant is a quarter of a segment. These are labelled as NW, NE, SW, SE and are referenced in the datasheet to allow features to be quickly located on plots. Therefore a feature that has a quadrant reference of A7NW will be in Slice A, Segment 7 and the NW Quadrant.

A selection of organisations who provide data within this report:

Ordnance Survey® Licensed Partner

British Geological Survey NATURAL ENVIRONMENT RESEARCH COUNCIL

Environment Agency

NATURAL ENGLAND

Envirocheck reports are compiled from 136 different sources of data.

Client Details
Mr S Simmons, Fennell Green & Bates, 25 Smyth Street, Wakefield, WF1 1ED

Order Details

Order Number:	28555909_1_1
Customer Ref:	09-08-1370 C
National Grid Reference:	424330, 403370
Site Area (Ha):	0.27
Search Buffer (m):	1000

Site Details
Proposed Units @ Stottercliffe Road, Penistone, SHEFFIELD, S36 6EB

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a. Landmark will use reasonable care and skill in providing the Services to You, however, the Services are provided on the express basis that the information and data supplied in the Services are derived from third party sources and Landmark does not warrant the accuracy or completeness of such information or data. Such information is derived solely from those sources specifically cited in the Services and Landmark does not claim that these sources represent an exhaustive or comprehensive list of all sources that might be consulted.

3. Intellectual Property

a. You acknowledge that all Intellectual Property Rights in the Services are and shall remain owned by either Landmark or our Suppliers and nothing in these Terms purports to transfer, assign or grant any rights to You in respect of the Intellectual Property Rights.

b. Subject always to these Terms You may, without further charge, make the Services available to;
   i. the owner of the Property at the date of the Report,
   ii. any person who purchases the whole of the Property Site,
   iii. *any person who provides funding secured on the whole* of the Property Site,
   iv. any person for whom You act in a professional or commercial capacity,
   v. any person who acts for You in a professional or commercial capacity; and
   vi. prospective buyers of the Property Site as part of an Information Pack but for the avoidance of doubt, Landmark shall have no liability to such prospective buyer unless the prospective buyer subsequently purchases the Property Site, and the prospective (or actual) buyer shall not be entitled to make the Service available to any other third party.
   Accordingly Landmark shall have the same duties and obligations to those persons in respect of the Services as it has to You.

c. Each of those persons referred to in clause 3.b. shall have the benefit and the burden of Your rights and obligations under these Terms. The limitations of Landmark's liability as set out in clause 5 shall apply to all users of the Service in question in aggregate and Landmark shall not be liable to any other person.

d. All parties given access to the Services agree that they will treat as strictly private and confidential the Services and all information which they obtain from the Services and shall restrict any disclosure to employees or professional advisors to enable the relevant party to conduct its internal business. The requirement in this clause to treat the Services as confidential shall include a requirement to maintain adequate security measures to safeguard the Services from unauthorised access, use or copying.

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   i. effect or attempt to effect any modification, merger or change to the Service, nor permit any other person to do so; or
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a. VAT at the prevailing rate shall be payable in addition to the *Landmark Fees. You shall pay any other applicable indirect* taxes related to Your use of the Services.

b. An individual or a monthly invoice showing all Orders created by You will be generated subject to these Terms. You will pay the Landmark Fees at the rates set out in Landmark's or its Authorised Reseller's invoice. The Landmark Fees are payable in full within 30 days without deduction, counterclaim or set off. You acknowledge that time is of the essence with respect to the payment of such invoices. Landmark reserve the right to amend the Landmark Fees from time to time and the Services will be charged at the Landmark Fee applicable at the date on which the Service is ordered.

c. We may charge interest on late payment at a rate equal to 3% per annum above the base lending rate of National Westminster Bank plc.

d. Landmark or its Authorised Reseller shall not be obliged to invoice any party other than You for the provision of Services, but where Landmark or its Authorised Reseller does so invoice any third party at Your request, and such invoice is not accepted or remains unpaid, Landmark or its Authorised Reseller shall have the option at any time to cancel such invoice and invoice You direct for such Services. Where Your order comprises a number of Services or severable elements within any one or more Services, any failure by Landmark or its Authorised Reseller to provide an element or elements of the Services shall not prejudice Landmark's or its Authorised Reseller's ability to require payment in respect of the Services delivered to You.

5. Termination

a. Landmark may suspend or terminate Your rights under these Terms without any liability to You with immediate effect if at any time:-
   i. You fail to make any payment due in accordance with clause 4;
   ii. *You repeatedly breach or commit or cause to be* committed any material breach of these Terms; or
   iii. You commit a breach and You fail to remedy the breach within 7 days of receipt of a written notice to do so; additionally, without prejudice to the foregoing, Landmark may remedy the breach and recover the costs thereof from You.

b. If Your rights are terminated under this clause and You have made an advance payment We will refund You a reasonable proportion of the balance as determined by Us in relation to the value of Services previously purchased.

c. Landmark reserves the right to refuse to supply any or all Services to You without notice or reason.

6. Liability

a. We provide warranties and accept liability only to the extent stated in this clause 6 and clause 7.

b. Nothing in these Terms excludes either party's liability for death or personal injury caused by that party's negligence or wilful default, and the remainder of this clause 6 is subject to this provision and Your statutory rights.

c. As most of the information contained in the Services is provided to Landmark by others, Landmark cannot control its accuracy or completeness, nor is it within the scope of Landmark's Services to check the information on the ground. Accordingly, Landmark will only be liable to You for any loss or damage caused by its negligence or willful default and subject to clause 6.o below neither Landmark nor any person providing information contained in any Services shall in any circumstances be liable for any inaccuracies, faults or omissions in the Services, nor shall Landmark have any liability if the Services are used otherwise than in accordance with these Terms.

d. Save as precluded by law, Landmark shall not be liable for any indirect or consequential loss, damage or expenses (including loss of profits, loss of contracts, business or goodwill) howsoever arising out of any problem, event, action or default by Landmark.

e. In any event, and notwithstanding anything contained in these Terms, Landmark's liability in contract, tort (including negligence or breach of statutory duty) or otherwise howsoever arising by reason or in connection with this Contract (except in relation to death or personal injury) shall be limited to an aggregate amount not exceeding £1 million if the complaint is in relation to a Report on residential property and an aggregate amount not exceeding £10 million in respect of any other Report or Service purchased from Landmark.

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g. You acknowledge that:-
   i. Subject to clause 6.o below You shall have no claim or recourse against any Third Party Content supplier nor any of our other Suppliers. You will not in any way hold us responsible for any selection or retention of, or the acts of omissions of Third Party Content suppliers or other Suppliers (including those with whom We have contracted to operate various aspects or parts of the Service) in connection with the Services (for the avoidance of doubt Landmark is not a Third Party Content supplier). Landmark does not promise that the supply of the Services will be uninterrupted or error free or provide any particular facilities or functions, or that the Content will always be complete, accurate, precise, free from defects of any other kind, computer viruses, *software locks or other similar code although Landmark* will use reasonable efforts to correct any inaccuracies within a reasonable period of them becoming known to us;
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   iv. Subject to clause 6.o below, Landmark shall not be responsible for error or corruption in the Services resulting from inaccuracy or omission in primary or secondary information and data, inaccurate processing of information and data by third parties, computer malfunction or corruption of data whilst in the course of conversion, geo-coding, processing by computer or electronic means, or in the course of transmission by telephone or other communication link, or printing.
   v. Landmark will not be held liable in any way if a Report on residential property is used for commercial property *or more than the one residential property for which it* was ordered.
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   vii. Landmark offer no warranty for the performance of any linked internet service not operated by Landmark;
   viii. You will on using the Services make a reasonable inspection of any results to satisfy Yourself that there are no defects or failures. In the event that there is a material defect You will notify us in writing of such defect within seven days of its discovery;
   ix. Any support or assistance provided to You in connection with these Terms is at Your risk;

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j. In any event no person may rely on a Service more than 12 months after its original date.

k. If You wish to vary any limitation of liability as set out in these Terms, You must request such variation prior to ordering the Service. Landmark shall use its reasonable endeavours to agree such variation but shall not be obliged to do so.

l. Time shall not be of the essence with respect to the provision of the Services.

m. Ordnance Survey have undertaken a positional accuracy improvement programme which may result in discrepancies between the positioning of features used in datasets in the Services and the updated Ordnance Survey mapping. *Subject to clause 6.o below, Landmark and its Suppliers* exclude all and any liability incurred as a result of the implementation of such positional accuracy improvement programme.

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7. Contribution

a. Save where expressly provided, this clause 7 shall apply solely to Environsearch Residential Reports (regardless of the result of such Report). Nothing in this clause 7 shall operate to override or vary the provisions of clause 6.

b. Landmark are prepared to offer, at their sole discretion, and without any admission or inference of liability a contribution *towards the costs of any remediation works required* under a Notice (as defined below) on the terms of this clause 7 ("the Contribution")

c. In the event that a Remediation Notice is served on the First Purchaser or First Purchaser's Lender of a Property Site under Part II(A) of the Environmental Protection Act 1990 ("the Notice") Landmark will contribute to the cost of such works as either the First Purchaser or First Purchaser's Lender (but not both) are required to carry out under the Notice subject to the provisions of this clause 7 and on the following terms:
   i. the Contribution shall only apply to contamination or a pollution incident present or having occurred prior to the date of the Report;
   ii. the Contribution shall only apply where the Property Site is a single residential dwelling house or a single residential flat within a block of flats. For the avoidance of doubt, this obligation does not apply to any commercial property, nor to any Property Site being developed or redeveloped whether for residential purposes or otherwise;
   iii. the Contribution is strictly limited to the cost of works at the Property Site and at no other site.
   iv. the Contribution will not be paid in respect of any of the following:
   Radioactive contamination of whatsoever nature, directly or indirectly caused by or contributed to or arising from ionising radiations or contamination by radioactivity from any nuclear fuel or from any nuclear waste from the combustion of nuclear fuel or the radioactive toxic explosive or other hazardous properties of any explosive nuclear assembly or nuclear component thereof.
   Asbestos arising out of or related in any way to asbestos or asbestos-containing materials on or in structures or services serving the structures.
   Naturally occurring materials arising from the presence or required removal of naturally occurring materials except in circumstances where such materials are present in concentrations which are in excess of their natural concentration.
   Intentional non-compliance arising from the intentional disregard of or knowing wilful or deliberate non-compliance by any owner or occupier of the Property Site with any statute, regulation, administrative complaint, notice of violation, or notice letter of any Regulatory Authority.
   Any condition which is known or ought reasonably to have been known to the First Purchaser or the First Purchaser's Lender prior to the purchase of the Report.
   Any condition which is caused by acts of War or an Act of Terrorism.
   Any property belonging to or in the custody or control of the First Purchaser which does not form a fixed part of the Property Site or the structure.
   Any fines liquidated damages punitive or exemplary damages.
   Any bodily injury including without limitation, death, illness or disease, mental injury, anguish or nervous shock.
   Any financial loss in respect of any loss of any rental, profit, revenue, savings or business or any consequential indirect or economic loss damage or expense including the cost of rent of temporary premises or business interruption.
   Any losses incurred following a material change in use of, alteration or development of the Property Site.

d. *The maximum sum that shall be contributed by Landmark in* respect of any Contribution shall be limited to £60,000. In the event that more than one Report is purchased on the Property Site the Contribution will only be payable under the first Report purchased by or on behalf of any First Purchaser or First Purchaser's Lender and no Contribution will be made in respect of subsequent Reports purchased by or on behalf of such First Purchaser, First Purchaser's Lender or any person connected to them.

e. Landmark shall only pay a Contribution where the Notice is served within 36 months of the date of the Report.

f. Any rights to a Contribution under this Clause 7 are not assignable in the event of a sale of the Property Site and Landmark will not make any Contribution after the date of completion of such sale.

g. In the event the First Purchaser or First Purchaser's Lender wishes to claim any Contribution, it shall notify Landmark in writing within 3 months of the date of the Notice. The First Purchaser or First Purchaser's Lender (as applicable) shall comply with all reasonable requirements of Landmark with regard to the commission and conduct of the remediation works to be carried out under the Notice, and in the event the First Purchaser or First Purchaser's Lender (as applicable) does not do so, including without limitation, obtaining Landmark's prior written consent to any estimates for such works or complying with any other reasonable request by Landmark, Landmark shall not be required to pay any Contribution. Notwithstanding the payment of the Contribution by Landmark the First Purchaser or First Purchaser's Lender as applicable shall take all reasonable steps to mitigate any costs incurred in connection with the conduct of works required under the terms of any Notice.

h. In the event that the First Purchaser or First Purchaser's Lender receives any communication from a statutory authority to the effect that there is an intent to serve a notice received under *Part II(A)* of the Environmental Protection Act 1990 they will advise Landmark within a maximum period of two months from receipt of such communication. This clause 7h and the service of any notice under it shall not affect the provisions of clauses 7 e and g, and any such communications, even if advised to Landmark will not operate as notice under clause 7e.

i. Landmark reserve the right at any time prior to a claim for Contribution being made in accordance with clause 7 g) above, to withdraw the offer of payment of Contributions without further notice.

8. Events Beyond Our Control

a. You acknowledge that Landmark shall not be liable for any delay, interruption or failure in the provision of the Services which are caused or contributed to by any circumstance which is outside our reasonable control including but not limited to, lack of power, telecommunications failure or overload, computer malfunction, inaccurate processing of data, or delays in receiving, loading or checking data, corruption of data whilst in the course of conversion, geo-coding, processing by computer in the course of electronic communication, or printing.

9. Severability

a. If any provision of these Terms are found by either a court or other competent authority to be void, invalid, illegal or unenforceable, that provision shall be deemed to be deleted from these Terms and never to have formed part of these Terms and the remaining provisions shall continue in full force and effect.

10. Governing Law

a. These terms shall be governed by and construed in accordance with English law and each party agrees irrevocably submit to the exclusive jurisdiction of the English courts If any dispute arises out of or in connection with this agreement (a "Dispute") the parties undertake that, prior to the commencement of Court proceedings, they will seek to have the Dispute resolved amicably by use of an alternative dispute resolution procedure acceptable to both parties with the assistance of the Centre for Dispute Resolution (CEDR) if required, by written notice initiating that procedure. If the Dispute has not been resolved to the satisfaction of either party within 60 days of initiation of the procedure or if either party fails or refuses to participate in or withdraws from participating in the procedure then either party may refer the Dispute to the Court.

11. General; Complaints

a. Landmark may assign its rights and obligations under these Terms without prior notice or any limitation.

b. Landmark may authorise or allow our contractors and other third parties to provide to Landmark and/or to You services necessary or related to the Services and to perform Landmark's obligations and exercise Landmark's rights under these Terms, which may include collecting payment on Landmark's behalf.

c. No waiver on Landmark's part to exercise, and no delay in exercising, any right, power or provision hereunder shall operate as a waiver thereof, nor shall any single or partial exercise of any right, power or provision hereunder preclude the exercise of that or any other right, power or provision.

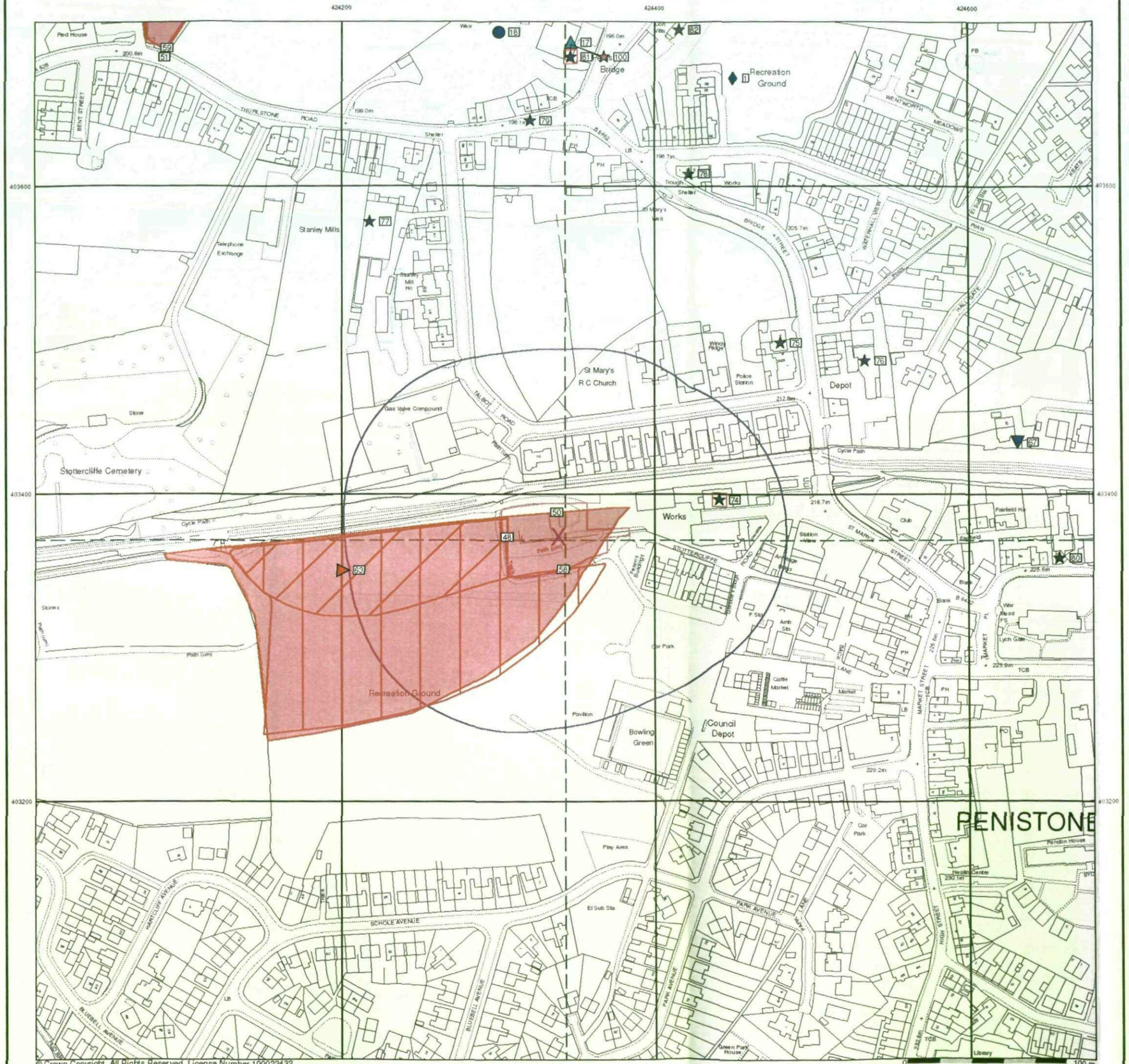
d. Unless otherwise stated in these Terms, all notices from You to Landmark must be in writing and sent to the Landmark registered office (or in the case of an Authorised Reseller, to its registered office address) and subject to paragraph e below all notices from Landmark to You will be displayed on our Websites from time to time.

e. Any complaints in relation to the Services should, in the first instance, be in writing addressed to the Customer Service Support Manager at the Landmark registered office. Landmark or its agents will respond to any such complaints in writing as soon as practicably possible.

f. A person who is not a party to any contract made pursuant to these Terms shall have no right under the Contract (Right of Third Parties) Act 1999 to enforce any terms of such contract and Landmark shall not be liable to any such third party in respect of any Services supplied.

g. Landmark's Privacy Policy as displayed on the Website governs the use made of any information You supply to Landmark.

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Envirocheck®

General

- Specified Site
- Specified Buffer(s)
- Bearing Reference Point
- Map ID
- Several of Type at Location
- Pylon
- Overhead Transmission Line

Agency and Hydrological

- Contaminated Land Register Entry or Notice (Location)
- Contaminated Land Register Entry or Notice
- Discharge Consent
- Enforcement or Prohibition Notice
- Integrated Pollution Control
- Integrated Pollution Prevention Control
- Local Authority Integrated Pollution Prevention and Control
- Local Authority Pollution Prevention and Control
- Local Authority Pollution Prevention and Control Enforcement
- Pollution Incident to Controlled Waters
- Prosecution Relating to Authorised Processes
- Prosecution Relating to Controlled Waters
- Registered Radioactive Substance
- River Network or Water Feature
- River Quality Sampling Point
- Substantiated Pollution Incident Register
- Water Abstraction
- Water Industry Act Referral

Geological

- BGS Recorded Mineral Site

Industrial Land Use

- Contemporary Trade Directory Entry
- Fuel Station Entry

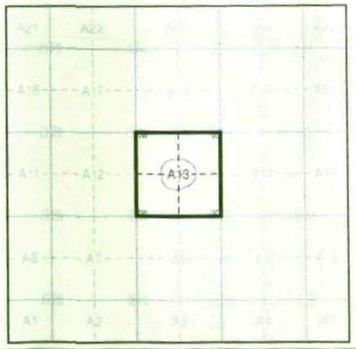
Waste

- BGS Recorded Landfill Site (Location)
- BGS Recorded Landfill Site
- EA Historic Landfill (Buffered Point)
- EA Historic Landfill (Polygon)
- Integrated Pollution Control Registered Waste Site
- Licensed Waste Management Facility (Landfill Boundary)
- Licensed Waste Management Facility (Location)
- Local Authority Recorded Landfill Site (Location)
- Local Authority Recorded Landfill Site
- Registered Landfill Site
- Registered Landfill Site (Location)
- Registered Landfill Site (Point Buffered to 100m)
- Registered Landfill Site (Point Buffered to 250m)
- Registered Waste Transfer Site (Location)
- Registered Waste Transfer Site
- Registered Waste Treatment or Disposal Site (Location)
- Registered Waste Treatment or Disposal Site

Hazardous Substances

- COMAH Site
- Explosive Site
- NIHHS Site
- Planning Hazardous Substance Consent
- Planning Hazardous Substance Enforcement

Site Sensitivity Map - Segment A13



Order Details

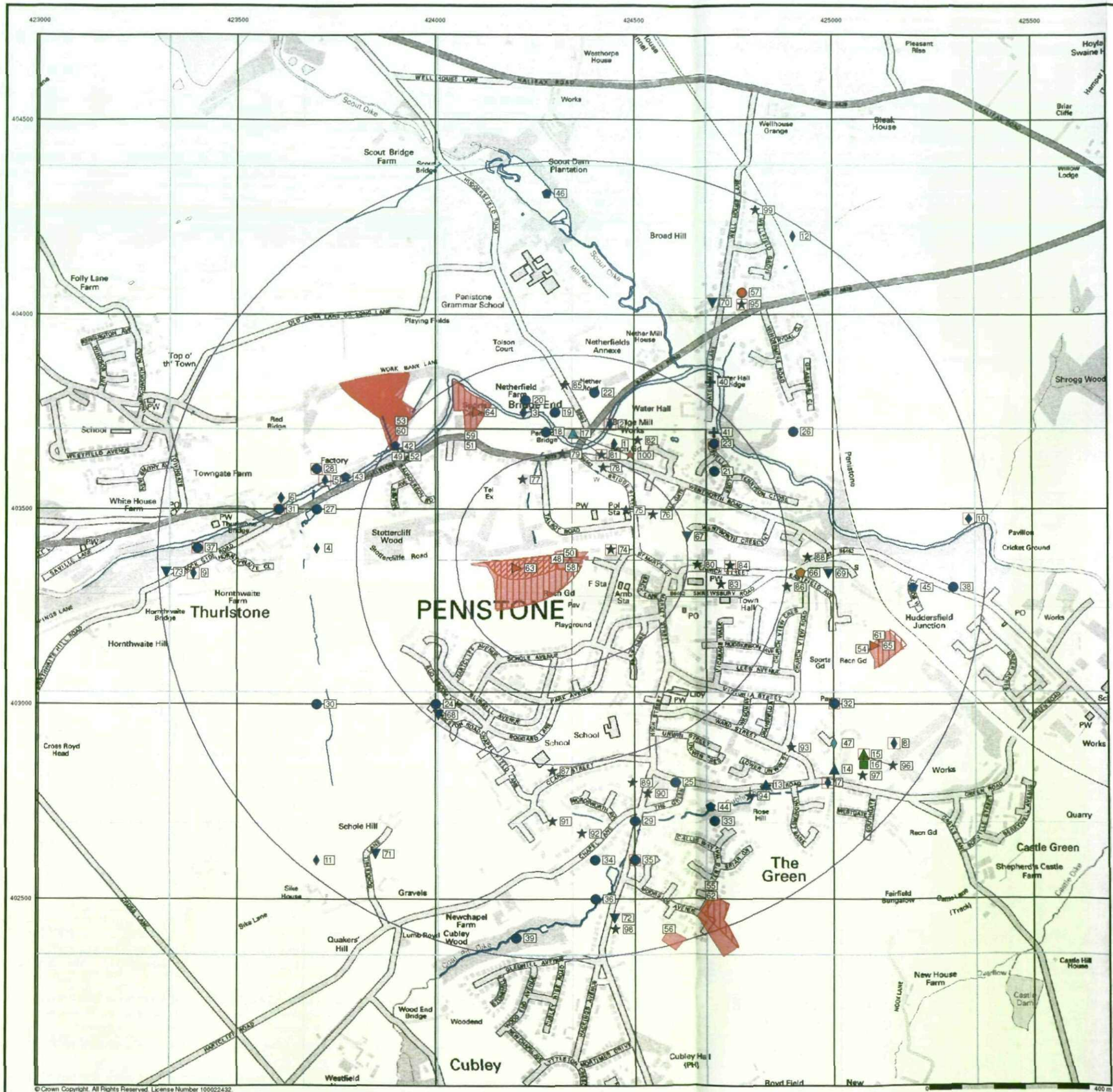
Order Number:	28555909_1_1
Customer Ref:	09-08-1370 C
National Grid Reference:	424340, 403370
Slice:	A
Site Area (Ha):	0.27
Plot Buffer (m):	100

Site Details

Proposed Units @ Stottercliffe Road, Penistone, SHEFFIELD, S36 6EB

Landmark Information Group

Tel: 0844 844 9952
Fax: 0844 844 9951
Web: www.envirocheck.co.uk


423000
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PENISTONE
Thurlstone
Cubley
The Green
Broad Hill
Scout Bridge Farm
Scout Dam Plantation
Folly Lane Farm
Penistone Grammar School
Playing Fields
Top o' th' Town
Towngate Farm
White House Farm
Factory
Stottercliffe Wood
Stottercliffe Road
Hornthwaite Farm
Hornthwaite Bridge
Hornthwaite Hill
Cross Royd Head
Schole Hill
Gravels
Sike House
Sike Lane
Quakers' Hill
Newchapel Farm
Cubley Wood
Lumb Royd
Wood End Bridge
Woodend
Westfield
Netherfield Farm
Bridge End
Netherfields Annexe
Nether Mill House
Toison Court
Water Hall
Ing Mill Works
Red Bridge
Tel Ex
Pol Sta
F Sta
Amb Sta
Rec Gd
Sports Gd
Playground
Town Hall
PO
Works
Huddersfield Junction
Wellhouse Grange
Bleak House
Briar Cliffe
Willow Lodge
Pleasant Rise
Shrogg Wood
Pavilion
Cricket Ground
Rose Hill
Quarry
Castle Green
Shepherd's Castle Farm
Fairfield Bungalow
Game Larder (Track)
New House Farm
Castle Hill House
Castle Dam
Castle Dike
Cubley Hall (PH)
Royd Field
Westhorpe House
Pleasant Rise
Briar Cliffe
Wellhouse Grange
Bleak House
Willow Lodge
Shrogg Wood
Pavilion
Cricket Ground
Rose Hill
Quarry
Castle Green
Shepherd's Castle Farm
Fairfield Bungalow
Game Larder (Track)
New House Farm
Castle Hill House
Castle Dam
Castle Dike
Cubley Hall (PH)
Royd Field
Penistone
Scout Dike
Mill Race
Scout Dike Mill Race
Pol Sta
Rec Gd
Sports Gd
Town Hall
Huddersfield Junction



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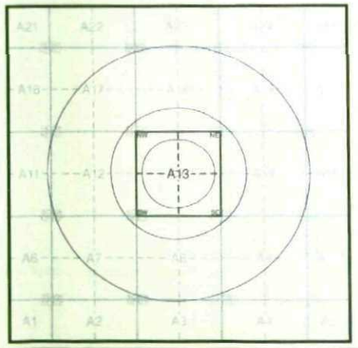
General

- Specified Site
- Specified Buffer(s)
- X Bearing Reference Point

Agency and Hydrological (Flood)

- Extreme Flooding from Rivers or Sea without Defences (Zone 2)
- Flooding from Rivers or Sea without Defences (Zone 3)
- Area Benefiting from Flood Defence
- Flood Water Storage Areas
- Flood Defence

Flood Map - Slice A



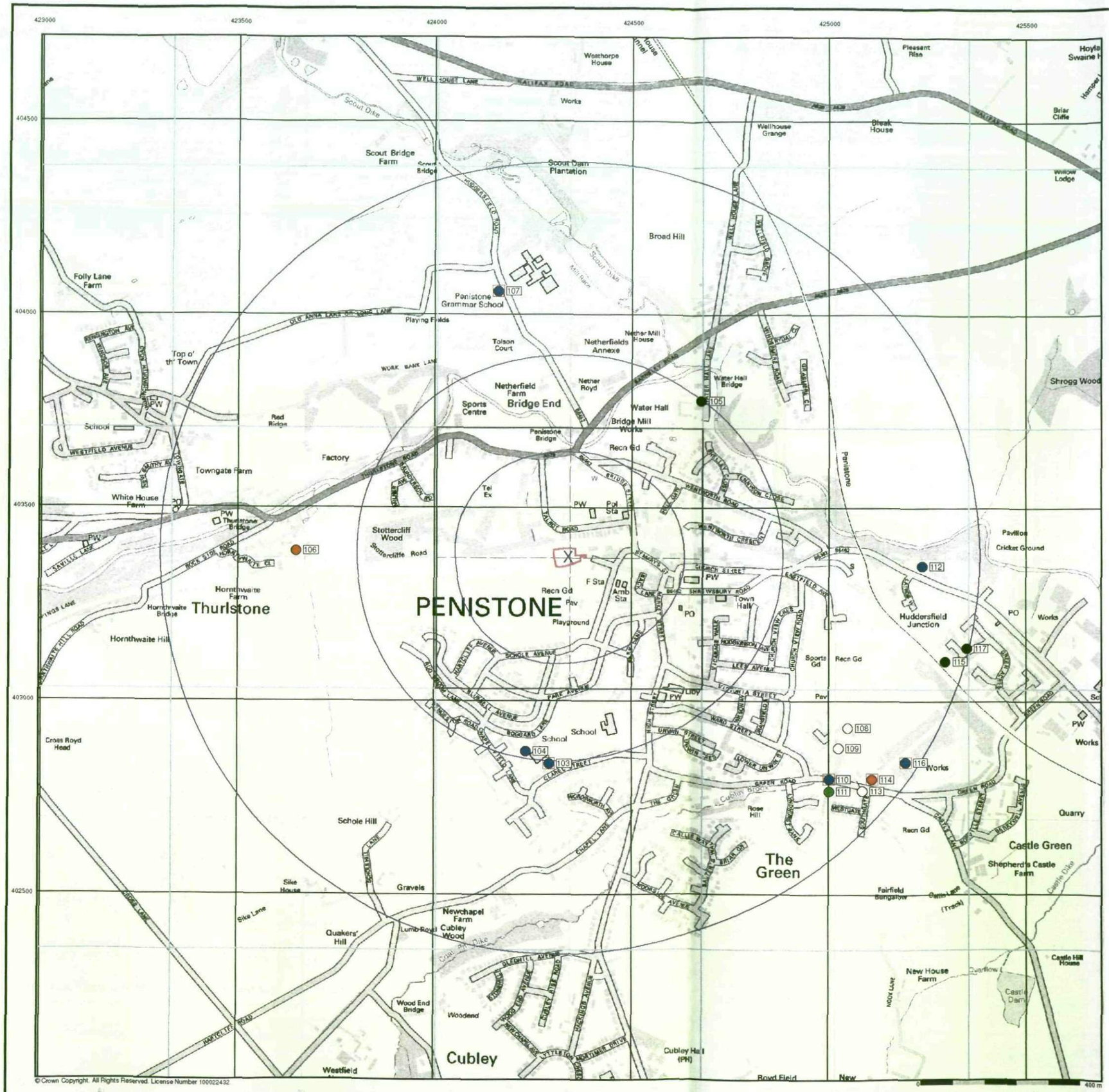
Order Details

Order Number:	28555909_1_1
Customer Ref:	09-08-1370 C
National Grid Reference:	424340, 403370
Slice:	A
Site Area (Ha):	0.27
Search Buffer (m):	1000

Site Details

Proposed Units @ Stottercliffe Road, Penistone, SHEFFIELD, S36 6EB

Landmark® Information Group
Tel: 0844 844 9952
Fax: 0844 844 9951
Web: www.envirocheck.co.uk



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Envirocheck®

General

- Specified Site
- Specified Buffer(s)
- Bearing Reference Point
- Map ID
- Several of Type at Location

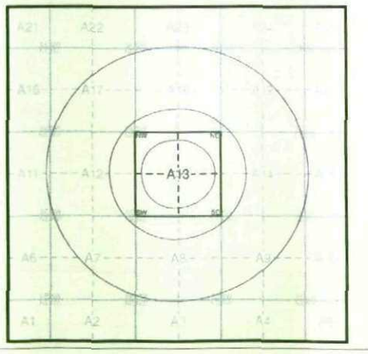
Agency and Hydrological (Boreholes)

- BGS Borehole Depth 0 - 10m
- BGS Borehole Depth 10 - 30m
- BGS Borehole Depth 30m +
- Confidential
- Other

For Borehole information please refer to the Borehole .csv file which accompanied this slice.

A copy of the BGS Borehole Ordering Form is available to download from the Support section of www.envirocheck.co.uk.

Borehole Map - Slice A



Order Details

Order Number:	28555909_1_1
Customer Ref:	09-08-1370 C
National Grid Reference:	424340, 403370
Slice:	A
Site Area (Ha):	0.27
Search Buffer (m):	1000

Site Details

Proposed Units @ Stottercliffe Road, Penistone, SHEFFIELD, S36 6EB

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APPENDIX E

Site Photographs

PROPOSED INDUSTRIAL DEVELOPMENT AT STOTTERCLIFFE ROAD, PENISTONE, SOUTH YORKSHIRE –

SITE PHOTOGRAPHS 14 AUGUST 2009



Photograph 1 – The above photograph shows a track leading to the north western corner of the site. This particular track leads to a footpath, which is still referred to as 'Stottercliffe Road'. The footpath leads through agricultural land to the west of the application site.



Photograph 2 – The above shows standing water present within the north western region of the site upon the madeground track leading to the aforementioned footpath. It should be noted that there was no oil film present.



Photograph 3 – Showing the western boundary, looking in a southern direction. The west of the comprises overgrown area of land.



Photograph 4 – Showing a skate park adjacent to the western boundary of the site.



Photograph 5 – Showing Hogweed which has been growing within overgrown land to north west of the site.



Photograph 6 – The above photograph shows the northern region of the site, looking in an easterly direction.



Photograph 7 – The above shows the western region of the application site which consists of heavily vegetated overgrown land.



Photograph 8 – Within the western region of the subject site is a disused building which is surrounded by overgrown vegetation. This building is proposed to be demolished.



Photograph 9 – The above photograph shows the southern boundary of the site, looking in a western direction.



Photograph 10 – The above photograph shows the southern boundary of the site, looking in a eastern direction.



Photograph 11 – Showing an overall view of the subject site. This particular photograph has been taken from the rooftop of the disused building located to the west of the site.



Photograph 12 – The above shows an overall view of the south eastern area of the application site.



Photograph 13 – Refuse skips were located adjacent to the southern boundary of the site at the time of the site reconnaissance.



Photograph 14 – One of the refuse skips was filled with concrete and general rubble.



Photograph 15 – The above photograph shows concrete rings used for drainage works situated adjacent to the south eastern boundary of the subject site.



Photograph 16 – The above shows an empty chemical container, unfortunately the label had been destroyed.



Photograph 17 – Showing the general madeground surface of the subject site.



Photograph 18 – Adjacent to the south eastern boundary of the subject site was an empty fridge. The fridge will be removed from the site upon the commencement of the proposed development.



Photograph 19 – A large refuse skip was evident within the south eastern region of the site. The skip was filled with general domestic refuse.



Photograph 20 – Showing an overall view of the southern region of the subject site. This area was used for parking vehicles. It is proposed to construct one industrial unit within this particular area.



Photograph 21 – Showing an overall view of the northern area of the site, looking from the south east.



Photograph 22 – The above photograph shows the northern area of the site. It is proposed to construct one industrial unit within this particular area.



Photograph 23 – Showing the north eastern area of the application site. This area is currently used for vehicle parking facilities.



Photograph 24 – The above photograph shows a neighbouring industrial unit adjacent to the eastern boundary of the subject site.



Photograph 25 – The above photograph shows the existing and proposed access road which is known as Stottercliffe Road. This road leads from Bridge Street which is located to the east of the subject site.



Photograph 26 – Showing hydrocarbon contamination evident adjacent to the southern boundary of the site. This area has been used for parking vehicles.