

**Co-op Food Store,  
Hugh Street, St.Mary's,  
Isles of Scilly**

**SUBADRA**  
Geotechnical and Environmental Consultants

13 Triangle Business Park, Stoke Mandeville, HP22 5BL  
Tel: 01296 739400 Email: consultants@subadra.com

## **PHASE ONE ENVIRONMENTAL ASSESSMENT REPORT (PRELIMINARY RISK ASSESSMENT)**

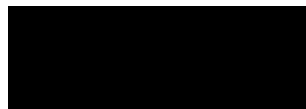


Report Prepared By:



Phoebe Griffiths

Report Reviewed By:



James Edley

**RECEIVED**

*By Tom.Anderton at 9:25 am, May 29, 2025*

Client:  
The Co-operative Group Ltd

Subadra Consulting Ltd. Registered in  
England No. 4586038  
Registered Office 13 Triangle Business  
Park, Stoke Mandeville, HP22 5BL

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**Phase I Environmental Assessment – Summary**

**Site Sensitivity**

Geology and Hydrogeology	Head (clay and/or rock debris)		Secondary Aquifer (Class A)
	Isles of Scilly Intrusion (granite)		
Source Protection Zone	No	Nearest Surface Water	Atlantic Ocean ~5m north
Surrounding Land Use	Residential and commercial use properties located in close proximity to the site with open fields / the sea beyond.		
Environmental Sensitivity	Low to medium		

**Conclusions**

The results of our assessment indicate the following:

- The site is located on Hugh Street on St.Mary's in Isles of Scilly and comprises of an existing Coop branded convenience store and adjoining buildings (warehouse to rear and former bank to side).
- Our historical review has identified that the site has been developed since the late 1800s showing several small buildings which were converted into two larger buildings sometime between 1980 and 1981. Although the exact use of the site in historical records is unknown, the site has probably been used as commercial/retail use, most likely associated with the fishing trade (given it's proximity tot the foreshore), with potentially some residential use, since the 1800s.
- On this basis we have not identified any potential source of contamination and consider the likelihood of there being extensive and/or severe contamination present in shallow soils and/or groundwater is highly unlikely.
- Whilst we have identified some minor sources of ground gas, we consider the risk of significant impact to be low. As such we do not consider monitoring or assessment is required as part of the proposed redevelopment.

In conclusion, based on the results of our desk-top review, we have not identified any likely source of contamination or potentially contaminative activities at the site. As such, our assessment has not identified any viable pollutant linkages. As such, we consider the site suitable for continued commercial use and do not consider any further environmental assessment is warranted.

Your attention is drawn to the Notice to Interested Parties included as Attachment One

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Attachment One: Notice to Interested Parties  
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## 1 Introduction

### 1.1 The Purpose of This Assessment

The site is located on Hugh Street on St.Mary's in Isles of Scilly and comprises of an existing Coop branded convenience store and adjoining buildings (warehouse to rear and former bank to side). We understand that Co-operative Group Ltd propose to redevelop the site, extending and re-building the 'back-of-house', re-furbishing the existing sales / retail area and retaining the first floor flats.

We have been commissioned by Co-operative Group Ltd to undertake a Phase One Environmental Report (also known as a Preliminary Risk Assessment), which is to be submitted to Council of the Isles of Scilly planning authority in support of the application for the site's redevelopment.

The purpose of this assessment was to develop an initial conceptual site model of the site and establish whether or not there are potentially unacceptable risks to sensitive receptors from potential contaminants that may be present in the soil and/or groundwater under the site. We have not carried out any intrusive investigation of the site and have made no measurements of actual contamination levels that may be present.

Our environmental assessment was undertaken in accordance with the guidelines presented in the Environment Agency (Published 2020, last updated 2023) 'Land contamination risk management (LCRM)' documents and Environment Agency (2016) Guiding principles for land contamination (GPLC).

Your attention is drawn to the Notice to Interested Parties included as Attachment One.

### 1.2 The Scope of This Assessment

Our assessment included:

- A review of geological, hydrogeological and hydrological information to establish environmental sensitivities at the site and in its vicinity;
- A review of available historical information to determine the historical use of the site and its immediate surroundings;
- Compilation of a Conceptual Site Model and completion of a Qualitative Risk Assessment;
- Preparation of this report, presenting our findings and conclusions, and any recommendations for further work that we consider appropriate.

The findings and opinions in this review are based upon information obtained from the sources outlined above. Information obtained from third parties has been accepted at face value however we do not guarantee its authenticity. Where practicable the information provided was confirmed from a secondary source such as the review of available municipal records.

We have not completed a site walkover inspection as part of this initial assessment. The site comprises of a convenience food store, bank and first floor apartments and, as such, we do not consider this would add to our conceptual understanding of the site at this time.

All the activities comprising this assessment were carried out in accordance with the procedures set out in our Quality Manual.

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1.3 Proposed Development Plans

Proposed  
Developments

We understand that Co-operative Group Ltd propose to redevelop the site. These works are to comprise the following:

- Re-furbishing the existing sales / retail area.
- Knock-down and re-build the existing warehouse area to the rear of the site,for continued use as 'back-of-house' area.
- Extend the 'back-of-house' area into the newly acquired adjacent building (formerly a bank).
- Retain first floor flats.

A site plan showing the proposed development plan is provided below.

Active Planning  
Applications

We understand that this report is to be submitted to Council of the Isles of Scilly planning authority in support of the application for the site's redevelopment. Whilst our assessment has not been compiled to directly satisfy any specific planning conditions the information contained in this report may assist in satisfying any such requirements, although further works may be required.

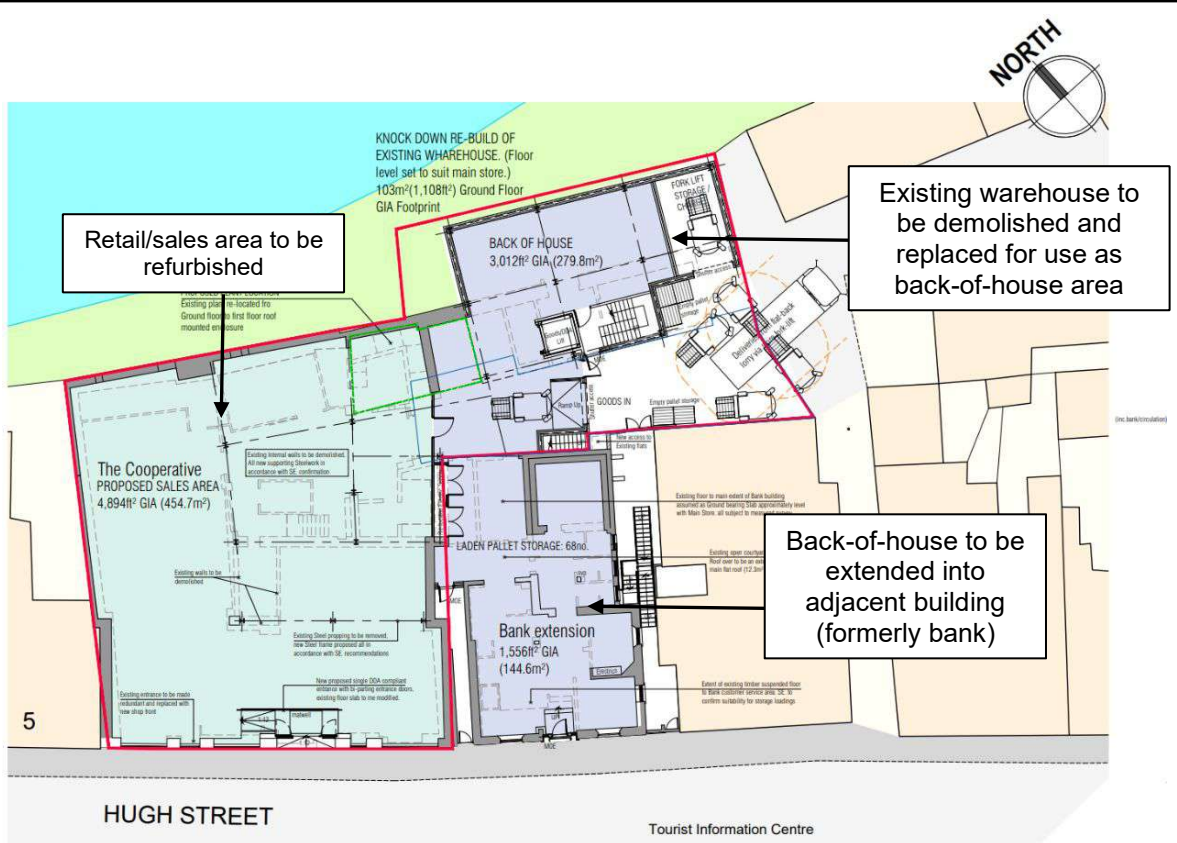


Table One: Proposed Development Plans

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## 2 Desk Study Information

### 2.1 Site Description, Location and Setting

Site Description	The site comprises of a two-storey building with the ground floor occupied by the existing Co-op food convenience store the adjoining building (formerly occupied as a bank). The first floor is used for residential purposes. There is a 'warehouse' area located at the rear of the site (furthest from Hugh Street) with an access route used for deliveries.		
Grid Reference	90240, 10590	Location	The site is located on Hugh Street and is located <1 km from Hugh Town centre on St.Marys. An OS map showing the site's location is provided below.
Elevation (approx)	~5m AOD		
Size (approx)	0.08ha		

Note: site description obtained from review of plans

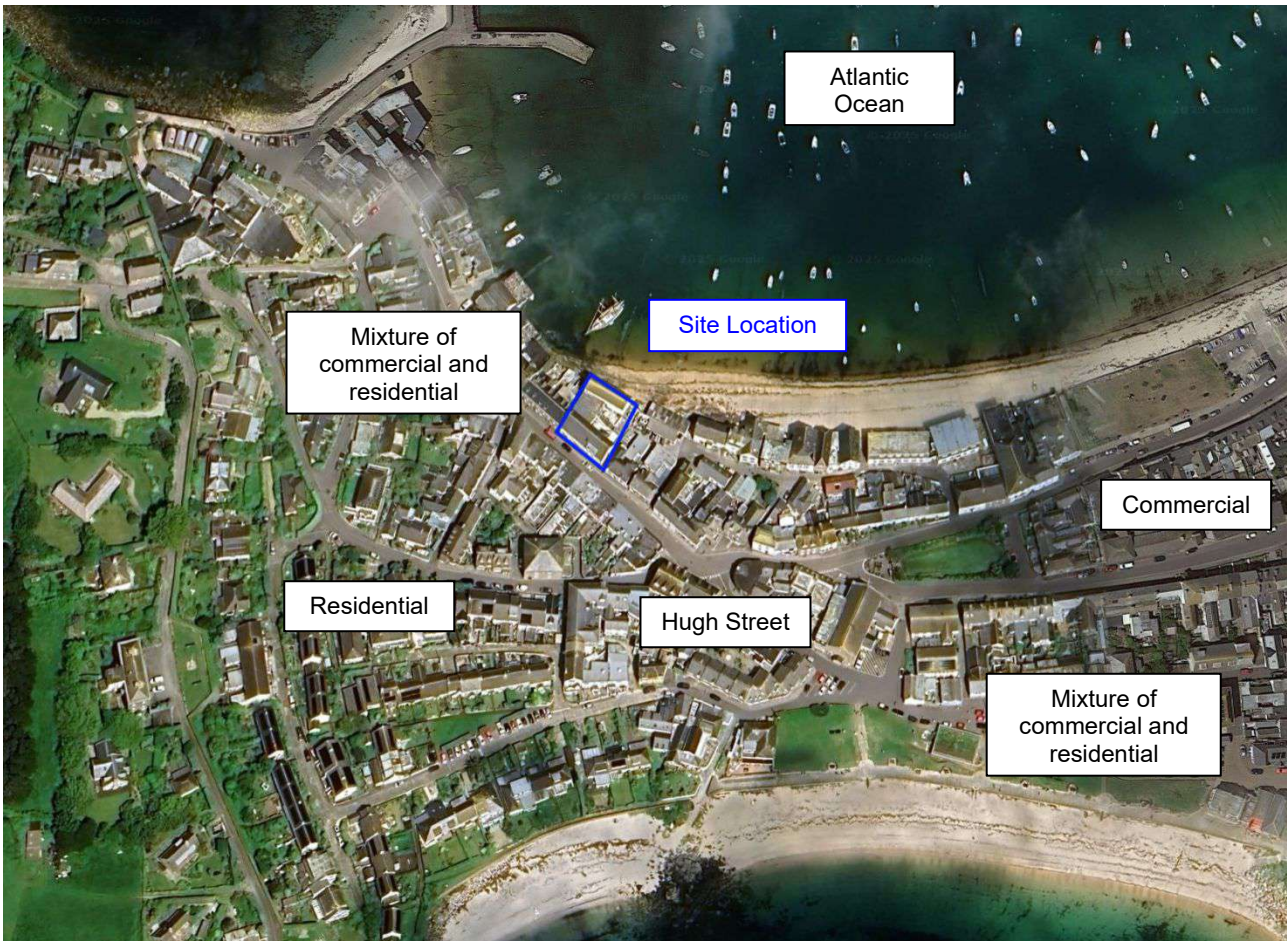
**Table Two: Site Location and Setting**



**Figure One: Site Location Map**

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**Figure Two: Aerial Photograph Showing Site and Surrounding Area**

Direction	Details
North	Town Beach on site boundary, sea front <10m. St Mary's Isles of Scilly Terminal (sea port)(~200m).
East	Neighbouring commercial uses including travel agents, retail, and restaurants (<10m) and numerous residential properties (entire properties and/or first floor flats)
South	Hugh Street on site boundary. Beyond are residential properties and accommodation (<5m).
West	Residential properties with gardens (~20m). Large open fields (~200m).

**Table Three: Surrounding Land Use**

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2.2 Geology, Hydrogeology and Hydrology

	Geological Unit	Description	Estimated Thickness	Data Source
Drift Geology	Head	Poorly sorted and poorly stratified, angular rock debris and/or clayey hill-wash.	~6m	British Geological Survey (BGS)
Solid Geology	Isles of Scilly Intrusion	Course-grained granite	~8m	
Existing Investigation Data	BGS borehole ref. SV91SW7 constructed ~350m to the southeast of the site records underlying geology to comprise sand, silt and clay to ~3.7m over granite to ~8m.			BGS

**Table Four: Regional Geology**

	Geological Unit	Aquifer Classification	Groundwater Vulnerability	Data Source
Drift Geology	Head	Secondary Aquifer (Class A)	High (productive superficial aquifer)	Environment Agency
Solid Geology	Isles of Scilly Intrusion	Secondary Aquifer (Class A)	High (productive bedrock)	
Existing Investigation Data	The BGS borehole ref. SV91SW7 recorded groundwater at ~3.6m.			BGS

**Table Five: Regional Hydrogeology**

	Description	Distance	Direction	Data Source
Surface Water Features	Atlantic Ocean	~5m	North	Ordnance Survey

**Table Six: Regional Hydrology**

Abstraction	Surface Water			Groundwater		
	Distance	Direction	Purpose	Distance	Direction	Purpose
Nearest	None recorded within 1km			984m	Northeast	Potable water supply - direct
Nearest Public Water Supply						
Site located in an Environment Agency defined 'Drinking Water Safeguard Zone'				Surface Water		Yes
				Groundwater		No
Source Protection Zone	The site does not lie within a designated Source Protection Zone.					

**Table Seven: Nearest Surface and Groundwater Abstractions**

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2.3 Site History

2.3.1 Historical Maps

Date	Review of Map – Description of Land Use at Site and in the Immediate Surrounding Area	Potentially Contaminative Land-use	
		On-site	Off-site
1890 (1:2,500 Scale)	The site has been developed since the late 1800s with several small buildings and a yard present at the site.  A Coastguard is located to the north <5m. Residential properties directly to the south, east and west. To the northwest, Atlantic Hotel (~20), and Store House Battery (dismantled) (~300m).	None identified	None identified
1908 (1:2,500 Scale)	The site remains unchanged.  Commercial/community uses (hotels, banks, chapels) to the northwest, west and east (~100m).		
1980-1981 (1:2,500 Scale)	The site is now depicted as one large building to the west and one smaller building to the eastern site boundary.  A throughfare south of the second building is present. The site is likely to have been for commercial/ retail use given the location and surrounding uses.  Further development of larger residential properties with large gardens to the west and south-west (~150m to 200m). Small residential development to the east with some commercial uses (~150m).		
1995-2005 (1:2,500 Scale)	No changes to site or surrounding area.		

Copies of selected historical maps are included as Attachment Two

**Table Eight: Historical Maps Review**

2.3.2 Planning Records

We have not identified any active/relevant planning records associated with the site.

2.3.3 Anecdotal

Anecdotally, the Co-op Food Store was previously used as a butchers during the 1980s. This information was acquired from a 1987 documentary about 'Hugh Street, available on YouTube.com.

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**2.4 Additional Information**

**2.4.1 Review of Permits and Regulatory Actions**

A list of permits, regulatory actions and/or pollutant linkages within 250m of the site are provided in the following tables.

Type	Date / Permit Reference	Details	Issuing Authority
Discharge Consent	Eprbb3394vj	Process: Public Sewage: Storm Sewage Overflow. Location: 53m North of site. Status: New issued under EPR 2010 * - unlikely to be directly associated with the subject site.	Environment Agency

**Table Nine: Current or Past Permits or Licences (within 250m)**

**2.4.2 Pollution Incidents**

We have not identified any pollution incidents associated with the site or the surrounding area within 250m of the site.

**2.4.3 Preliminary Flood Risk Assessment**

Flood Risk	Flood Risk	Data Source
Rivers and Sea	The site lies within Flood Zone 3. Land and property within a Flood Zone 3 are defined as having a high probability of flooding. A flood risk assessment must be carried out as part of any planning applications.	Environment Agency
Groundwater at Surface	The BGS has identified the potential for groundwater flooding to occur at surface.	BGS

**Table Ten: Preliminary Flood Risk Assessment**

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**2.4.4 Preliminary Hazardous Ground Gas Risk Assessment**

Risk	Description	Data Source
Radon Risk	<p>The radon 'Affected Area' maps that have been produced from radon measurements in homes by Public Health England can be used to indicate whether or not radon is likely to be a hazard in typical workplaces and can be used to inform risk assessment and need for radon measurements.</p> <p>The site is located in an area where the National Radiological Protection Board have determined that &lt;1% houses exceed the recommended Action Level for radon for existing homes in the UK of 200Bqm<sup>-3</sup> (averaged over a year). The site is therefore in an area of low radon risk and no radon protective measures are necessary in the construction of new structures.</p> <p>Site employees are therefore unlikely to be at significant risk of impact from radon gas. No radon protective measures are necessary in the construction of new properties or extensions at the site.</p>	Public Health England
Nearest Landfill	The Environment Agency records show that there are no current or past landfill sites within 250m of the site.	Environment Agency
Made Ground	The site has historically been developed several times. Made Ground may therefore be present and, subject to it's composition, <i>could</i> represent a potential source of ground gas.	Historic Maps
Peat and organic matter within Alluvial deposits	No source identified. Superficial deposits are likely to comprise 'rock debris' of the Head deposits unit, which is not considered to represent a potential source of ground gas.	BGS
Degradation of spilled or leaked hydrocarbons	No source identified.	Historic Maps
Natural deposits (e.g. coal measure strata).	Near surface geology comprises granite, which is not considered to represent a potential source of ground gas.	BGS
Conclusions	Whilst we have identified some minor sources of ground gas, we consider the risk of significant impact to be low. As such we do not consider monitoring or assessment is required as part of the proposed redevelopment.	

**Table Eleven: Hazardous Ground Gas Risk**

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Risk	Description	Data Source
Risk of Coal Mining	The site is not located in an area considered to be at potential risk from coal mining.	The Coal Authority
Potential for Unexploded Ordnance	The site has been classified as being at 'low' risk of unexploded ordnance.	Zetica Ltd

**Table Twelve: Coal Mining and UXO Risk**

### 3 Data Gaps and Uncertainties

Any data gaps and uncertainties highlighted as part of our initial assessment of site conditions are presented in the table below.

Data	Details	Further Works Required?
Historical Review	<ul style="list-style-type: none"> <li>➤ No description of site use noted on historical maps, and</li> <li>➤ Only limited maps are available.</li> </ul>	<p>No - whilst we have not been able to complete a full review of the site's history, we are reasonably confident that the buildings will have been used for commercial (rather than industrial), most likely associated with fishing given it's proximity to the foreshore and/or residential purposes.</p> <p>The risk of significant contamination is therefore considered low.</p>

**Table Thirteen: Summary of Data Gaps and Uncertainties**

## 4 Preliminary Risk Assessment

### 4.1 Conceptual Site Model

We have used the information presented in the previous sections of this report to create an outline Conceptual Site Model for the site. We have reviewed potential contaminants and their receptors together with any possible pathways that may link them. The resulting pollutant linkages are summarised below and on the following page.

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Contaminant	Pathway	Receptor	Viable Pollutant Linkage
<p>Site has likely operated as commercial/retail use, most likely associated with the fishing trade, with potentially some residential use, since the 1800s</p> <p>We have not identified any indication of ground contamination and/or potentially contaminative activities having occurred at the site.</p>	Ingestion and dermal contact	Site workers	No - site covered with buildings/ hard standing; this will act as a barrier and mitigate risk of impact
	Permeation of volatile contaminants into drinking water supply service pipes		No – no contaminant source identified.
	Volatilisation of hydrocarbons to indoor/outdoor air (either direct from soils or dissolved in groundwater)		
	Off-site migration of hydrocarbons: volatilisation to indoor/outdoor air (vapours from on-site soils or via lateral migration of dissolved compounds)	Nearby residents and commercial workers	
	Downward migration of contaminants to groundwater	Head and Isles of Scilly Granite - both Secondary Aquifers	
	Off-site migration of contaminants dissolved in groundwater leading to direct impact of environmental receptors	Atlantic Ocean - ~5m north	<p>No - due to absence of contaminant source.</p> <p>Groundwater beneath the site is also likely to flow north, towards the sea (and not such a large distance away from the sea).</p>
		Groundwater abstraction - 984m north-east	
Hazardous ground gases	Migration and accumulation of ground-gas beneath and into site buildings	Site workers	Unlikely - no significant source of ground gas identified
<b>Table Fourteen: Conceptual Site Model</b>			

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## 5 Conclusions

Site Details	<p>The site is located on Hugh Street on St.Mary's in Isles of Scilly and comprises of an existing Coop branded convenience store. We understand that Co-operative Group Ltd propose to redevelop the site, extending and re-building the 'back-of-house', re-furbishing the existing sales / retail area and retaining the first floor flats.</p> <p>We have been commissioned by Co-operative Group Ltd to undertake a Phase One Environmental Report (also known as a Preliminary Risk Assessment), which is to be submitted to Council of the Isles of Scilly planning authority in support of the application for the site's redevelopment.</p>
Review of Environmental Site Sensitivity	<p>The site is located in an area of low to moderate environmental sensitivity.</p> <p>Geology maps indicate underlying geology is Head deposits, predominantly comprised of rock debris or clay hill-wash, overlying the Isles of Scilly Intrusion (granite), both of which are defined by the Environment Agency as Secondary Aquifers.</p> <p>The nearest surface water feature is the Atlantic Ocean, located ~5m to the north of the site. We have identified a groundwater abstraction 984m to the north-east for use as a potable water supply. The site does not lie within a designated Source protection Zone.</p>
Review of Site History and Potential Contaminant Sources	<p>Our historical review has identified that the site has been developed since the late 1800s showing several small buildings which were converted into two larger buildings sometime between 1980 and 1981. Although the exact use of the site in historical records is unknown, the site has probably been used as commercial/retail use, most likely associated with the fishing trade (given it's proximity tot the foreshore), with potentially some residential use, since the 1800s.</p> <p>On this basis we have not identified any potential source of contamination and consider the likelihood of there being extensive and/or severe contamination present in shallow soils and/or groundwater is <i>highly</i> unlikely.</p> <p>Whilst we have identified some minor sources of ground gas, we consider the risk of significant impact to be low. As such we do not consider monitoring or assessment is required as part of the proposed redevelopment.</p>
Conclusions	<p>Based on the results of our desk-top review, we have not identified any likely source of contamination or potentially contaminative activities at the site. As such, our assessment has not identified any viable pollutant linkages.</p> <p>We consider the site suitable for continued commercial use and do not consider any further environmental assessment is warranted.</p>

Your attention is drawn to the Notice to Interested Parties included as Attachment One.

**Table Fifteen: Environmental Conclusions**

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**ATTACHMENT ONE:  
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## NOTICE TO INTERESTED PARTIES

The purpose of our work is to provide general information on the environmental And/OR geotechnical conditions existing at the site And related to soil And/OR groundwater. The Client Or others specified the scope of the investigation And the validity of our conclusions is limited by the scope of work specified. We are Not responsible for any such limitations Or omissions.

Where stated in this report, we have used information supplied by third parties. While we have evaluated As far As possible the validity Of this information, we cannot guarantee its accuracy In any way whatsoever.

No investigation technique is capable Of completely identifying all Of the contaminants that might be present In the soil Or groundwater under a site. Where specified In our report, we have examined the ground by constructing a number Of boreholes And/OR trial pits. We recovered samples Of soil And/OR groundwater from available exposures.

The depth And spacing Of our Sampling locations were selected To ensure With a reasonable probability that they would be representative Of the actual conditions across the whole site. However, safety considerations relating To existing site infrastructure may have restricted our ability To investigate all potential contaminant sources. Specifically, we were unable To investigate the soil And groundwater condition immediately adjacent To the underground structures And/OR buried services. These limitations must be borne In mind When considering the conclusions reached In this report.

Soil is intrinsically variable And the spread Of contaminants within the soil is therefore subject To a degree Of non-uniformity. For these reasons no sampling technique can completely eliminate the possibility Of obtaining samples that are Not representative Of the actual conditions. Our sampling techniques are intended To reduce the possibility To an acceptable level, within the limits imposed by the scope of the investigation.

Groundwater levels And soil vapour levels that we report were accurate at the time of the investigation. Groundwater And soil vapour levels are variable. Long term monitoring may be required to ensure that the levels recorded during our investigation are representative of long term And possible 'worst case' conditions. In accepting our recommendations and/or conclusions the Client acknowledges that further, more detailed investigation would allow a more accurate assessment of site conditions to be made and that this would reduce any consequential risk to the Client.

Our investigation was carried out to assess the significance of contamination resulting from use of the site as identified in this report. Unless we have indicated otherwise, no assessment of the potential impact of any other previous uses has been made. No investigation was carried out to determine whether or not any deleterious or hazardous materials (such as asbestos) have been used in the construction of the buildings present on the site. Unless otherwise stated no investigation or assessment has been made of the presence or otherwise of invasive plant species including but not limited to Japanese Knotweed.

Unless specifically stated otherwise, we have not assessed the effect of any proposed future construction activities on existing structures on or near to the site. Nor, unless stated otherwise, have we assessed the likely effect of trees on existing or proposed structures on or near the site.

We do not accept any responsibility for the cost of remedial works or other costs incurred in whatever way whatsoever as a result of any omissions, errors or other shortcomings in this report unless we have been given reasonable opportunity to verify ourselves that such faults exist and we have been given a reasonable opportunity to carry out works to remedy such faults ourselves using the most practicable means available to us. We do not accept liability for any consequential losses incurred by you while either we or others carry out any remedial works we deem necessary.

This report has been prepared for the Client, as specified on the cover page of this report. In accepting our recommendations and/or conclusions the Client accepts that the terms of our appointment were as detailed in the Proposal, or Proposals, that we provided to the Client before being appointed and that these terms supersede any other terms and/or conditions set out in any contracts agreed between ourselves and the Client, regardless of when such terms and/or conditions were agreed to by us and/or signed by us.

Use of, and reliance on, this report by other third parties will be at such third parties own risk, and we do not accept any liability or responsibility to them.

Neither the whole nor any part of this report, or any reference to it, may be included in any published document circular or statement or published in any way without our prior written approval.

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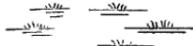
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**ATTACHMENT TWO:  
HISTORICAL MAPS**

## Ordinance Survey Plan, Additional SIMs and Supply of Unpublished Survey Information

	Quarry		Gravel Pit		Sand Pit
	Clay Pit		Shingle		Refuse Heap
	Sloping Masonry		Flat Rock		
	Marsh		Reeds		Osiers
	Rough Pasture		Furze		Wood
	Mixed Wood		Brushwood		Orchard
	Fir		Ford		Stepping Stones
	Ferry		Waterfall		Lock

Cutting

Embankment

Railway crossing Road

Level Crossing

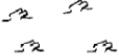
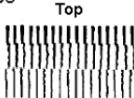
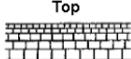
Road crossing Railway








Railway crossing River or Canal


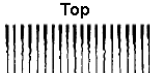
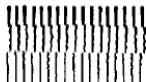





















Road over single stream



Road over River or Canal



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

	Inactive Quarry, Chalk Pit or Clay Pit		Active Quarry, Chalk Pit or Clay Pit
	Rock		Boulders
	Cliff		Slopes
			Top
	Roofed Building		Glazed Roof Building
	Sloping Masonry		Archway
	Non-Coniferous Tree (surveyed)		Coniferous Tree (surveyed)
	Non-Coniferous Trees (not surveyed)		Coniferous Trees (not surveyed)

	Electricity Transmission Line
	County Boundary (Geographical)
	County & Civil Parish Boundary
	Civil Parish Boundary
	Admin. County or County Bor. Boundary
	London Borough Boundary
	Symbol marking point where boundary merging changes

	Cliff		Slopes		Top
	Rock		Rock (scattered)		Boulders (scattered)
	Boulders		Positioned Boulder		Scree
	Non-Coniferous Tree (surveyed)		Coniferous Tree (surveyed)		Non-Coniferous Trees (not surveyed)
	Non-Coniferous Trees (not surveyed)		Coniferous Trees (not surveyed)		Orchard Tree
	Orchard Tree		Scrub		Bracken
	Coppice, Osier		Reeds		Marsh, Saltings
	Rough		Heath		Culvert

 BM 231.60m    Bench Mark
  Buildings with Building Seed

 Roofed Building
  Glazed Roof Building

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 Governor	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

Mapping Type	Scale	Date	Page
Cornwall & Isles Of Scilly	1:2,500	1890	2
Cornwall & Isles Of Scilly	1:2,500	1908	3
Ordnance Survey Plan	1:2,500	1980 - 1981	4
Large-Scale National Grid Data	1:2,500	1995	5
Large-Scale National Grid Data	1:2,500	1995	6
Historical Aerial Photography	1:2,500	2005	7

A 5x5 grid of points labeled A1 through A25. The grid is labeled with 'SE' and 'NW' in the corners of each cell. A 2x2 square is highlighted with a thick black border, and its center point A13 is circled in purple.



Order Number: 367379506\_1\_1  
Customer Ref: CP25230  
National Grid Reference: 90240, 10590  
Slice: A  
Site Area (Ha): 0.08  
Search Buffer (m): 100

4, Hugh Street, St. Mary's, ISLES OF SCILLY, TR21 0LL

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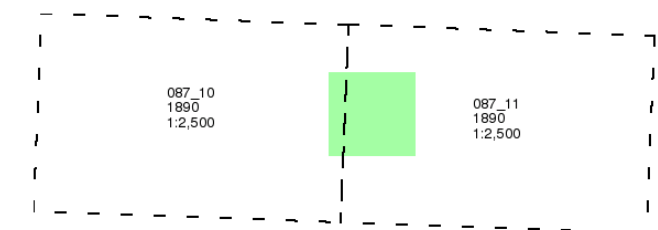
## Cornwall & Isles Of Scilly

Published 1890

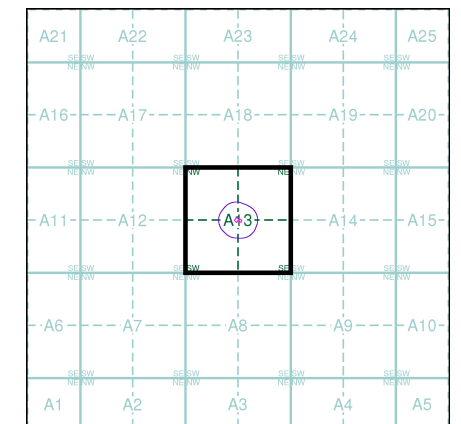
Source map scale - 1:2,500

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

Order Number: 367379506\_1\_1  
Customer Ref: CP25230  
National Grid Reference: 90240, 10590  
Slice: A  
Site Area (Ha): 0.08  
Search Buffer (m): 100

### Site Details

4, Hugh Street, St. Mary's, ISLES OF SCILLY, TR21 0LL

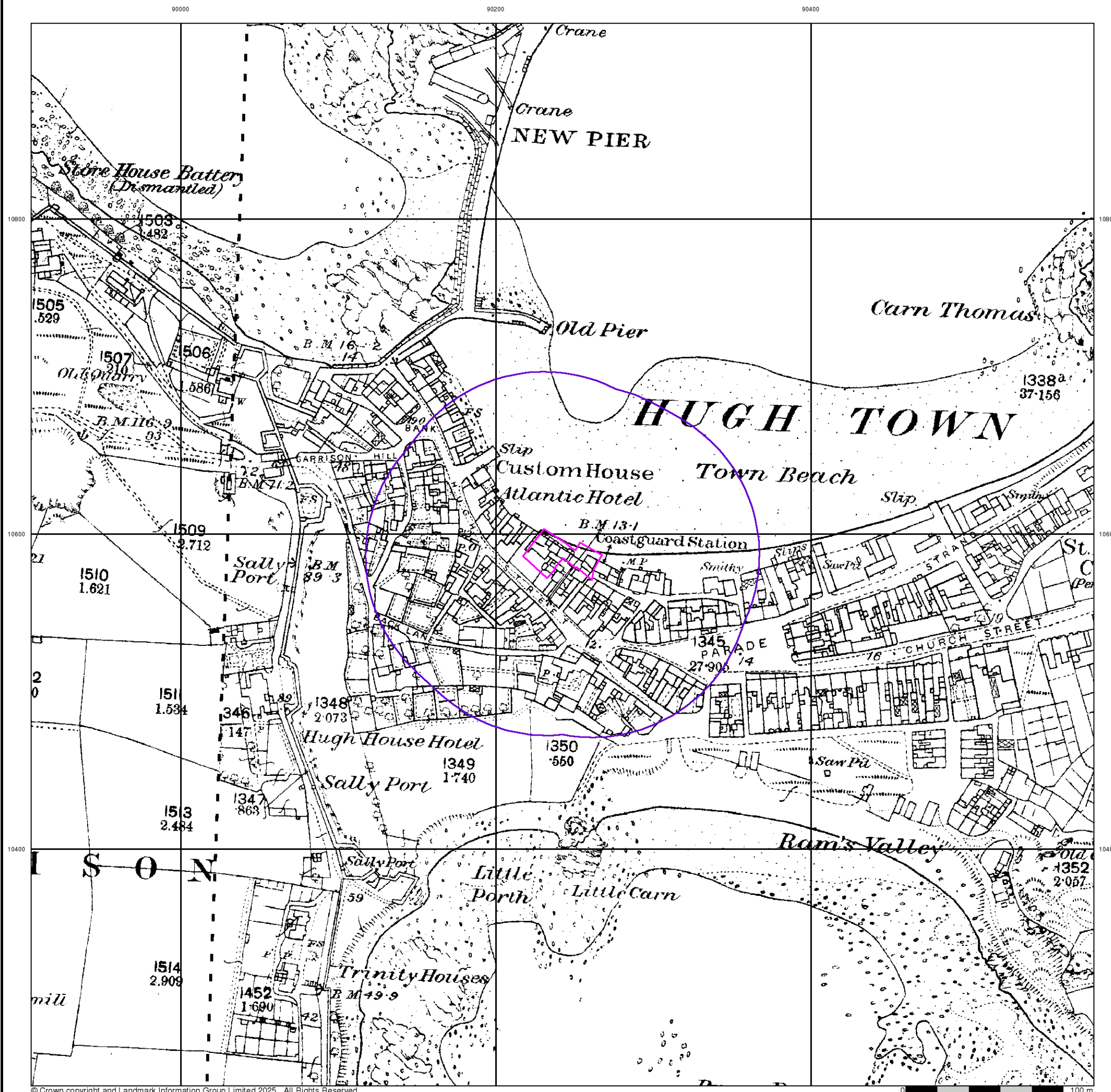


Diagram illustrating a rectangular plot divided into two sections, 087\_10 and 087\_11, separated by a central green square. The plot is bounded by a dashed line. The left section is labeled 087\_10, 1908, 1:2,500. The right section is labeled 087\_11, 1908, 1:2,500.

The figure shows a 5x5 grid of nodes. The columns are labeled A1 through A5 at the bottom, and the rows are labeled A1 through A5 on the left. Each node is represented by a small square. Node A3, located at the intersection of column A3 and row A3, is highlighted with a thick black square and a purple circle. The grid is composed of dashed lines, and the nodes are labeled with their respective coordinates (e.g., A1, A2, A3, A4, A5 for columns and A1, A2, A3, A4, A5 for rows).

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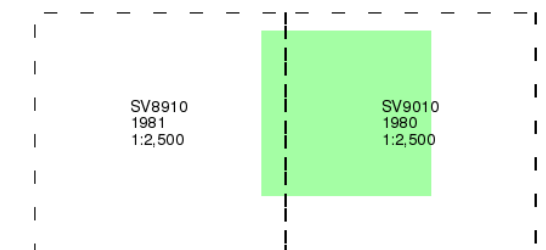
## Ordnance Survey Plan

Published 1980 - 1981

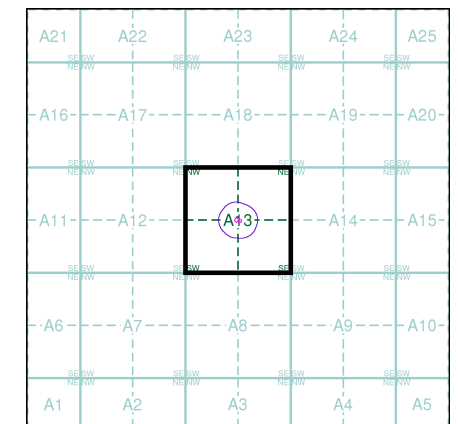
Source map scale - 1:2,500

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

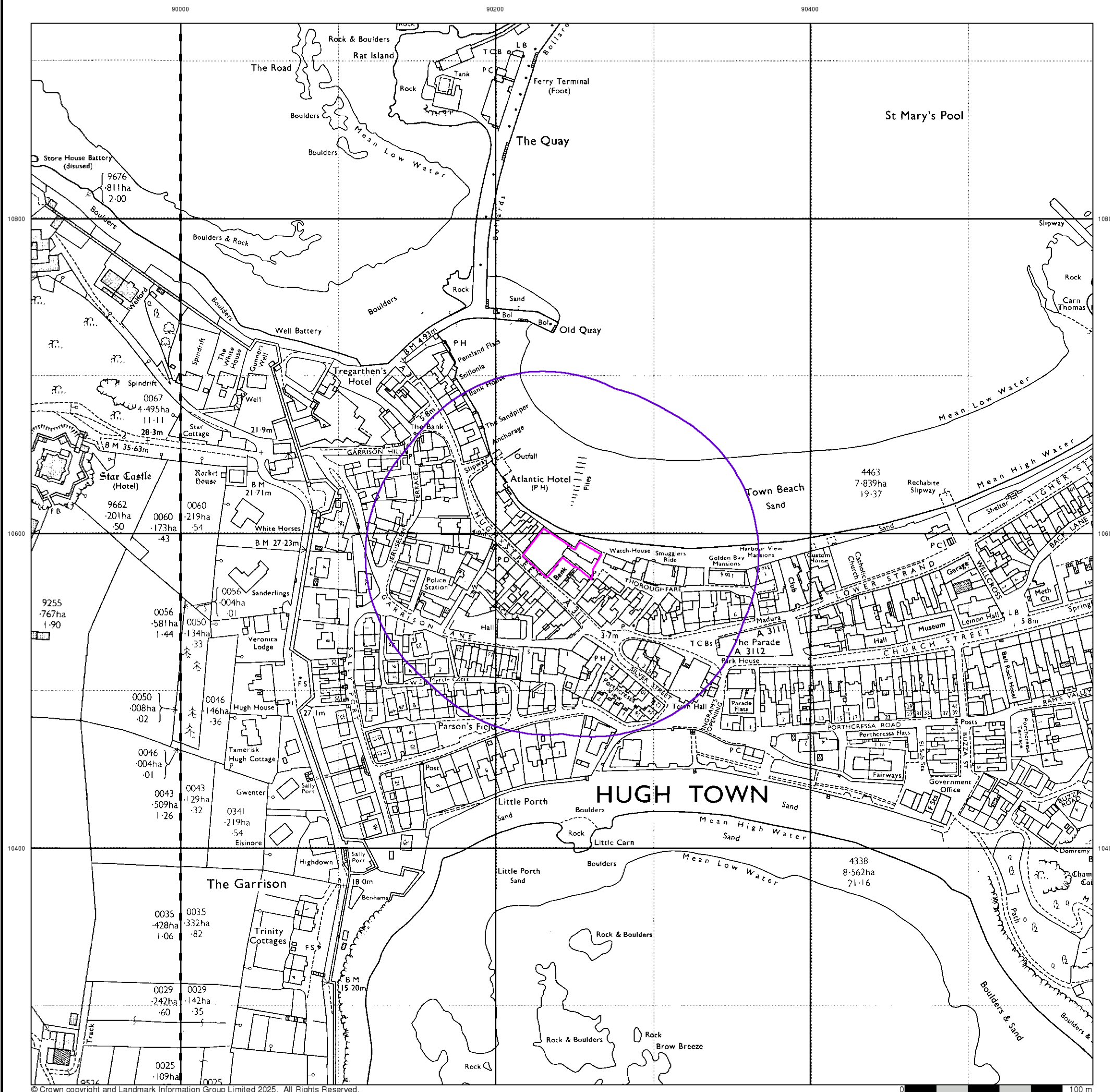


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Order Number: 367379506\_1\_1  
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 Slice: A  
 Site Area (Ha): 0.08  
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## Site Details

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0 100 m

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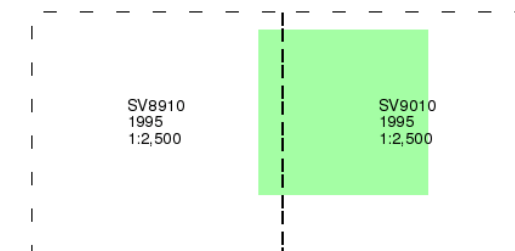
## Large-Scale National Grid Data

Published 1995

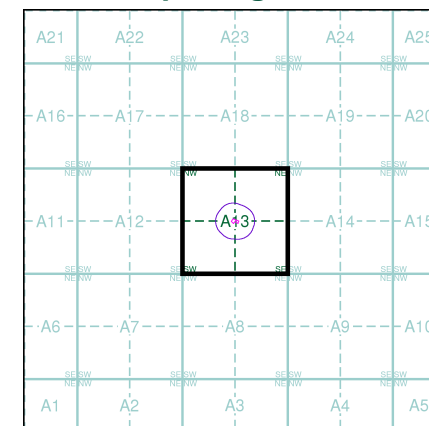
Source map scale - 1:2,500

'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

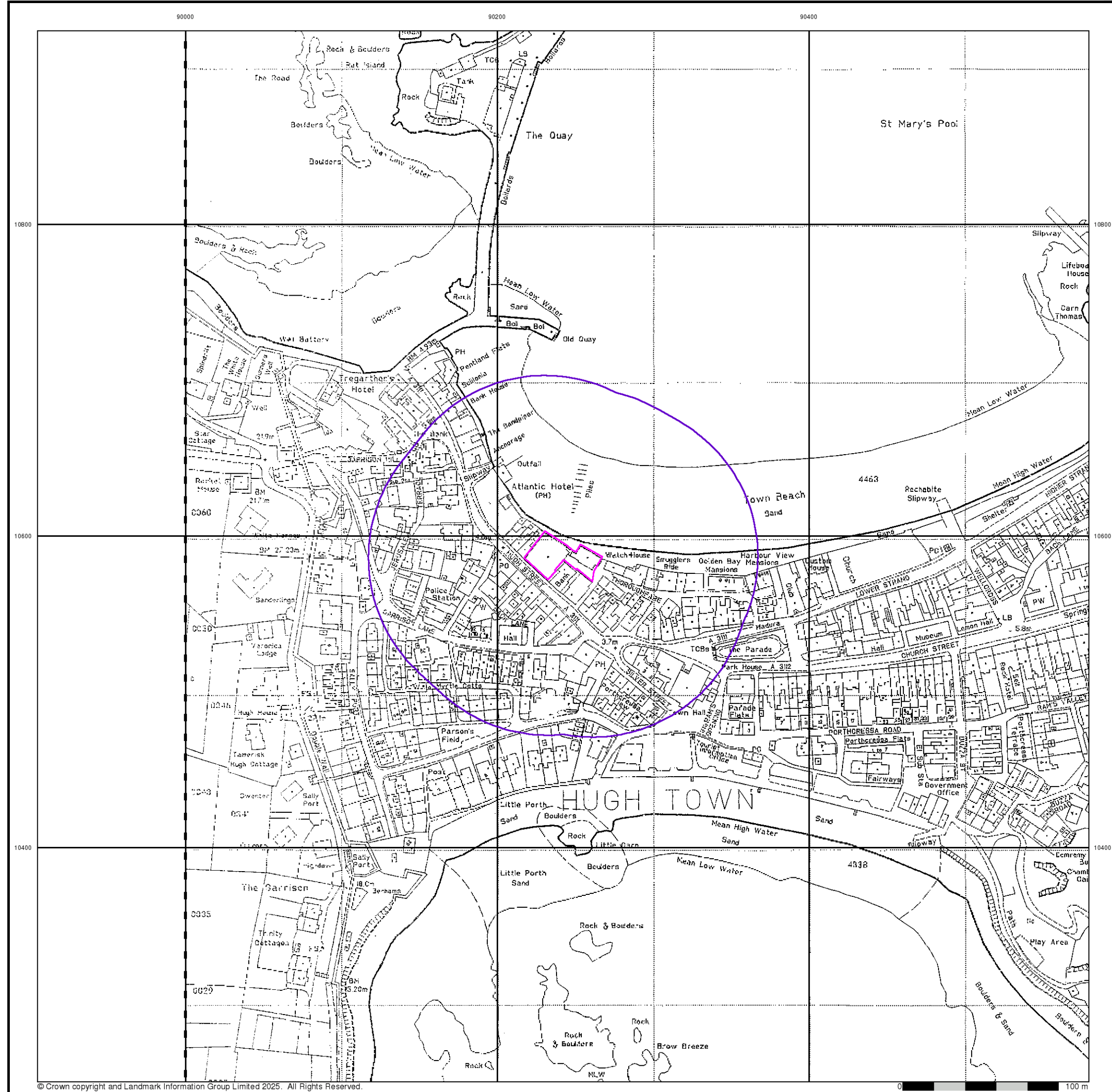
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Customer Ref: CP25230  
National Grid Reference: 90240, 10590  
Slice: A  
Site Area (Ha): 0.08  
Search Buffer (m): 100

### Site Details

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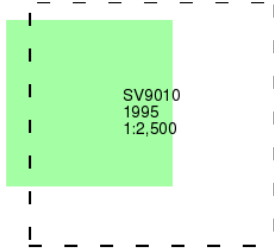
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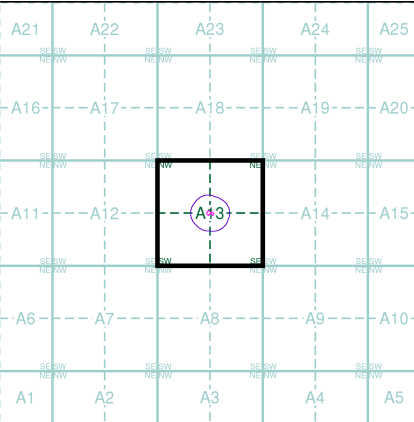
Source map scale - 1:2,500

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### Map Name(s) and Date(s)



### Historical Map - Segment A13



### Order Details

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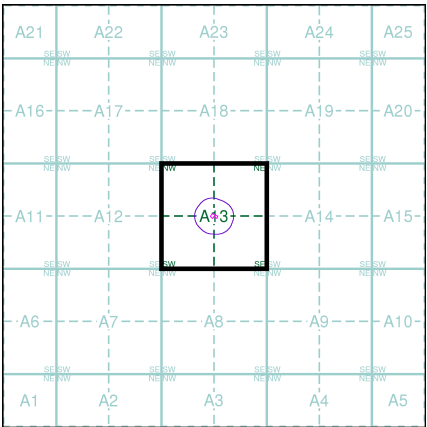
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## Historical Aerial Photography

Published 2005

This aerial photography was produced by Getmapping, these vertical aerial photographs provide a seamless, full colour survey of the whole of Great Britain

### Historical Aerial Photography - Segment A13



### Order Details

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Customer Ref: CP25230  
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Site Area (Ha): 0.08  
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