



Phase 1 Preliminary Risk Assessment

Walter Bailey Ltd, St. Andrews Road, Par PL24 2LX

09 June 2023

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EXECUTIVE SUMMARY

Objectives

Wheal Jane Consultancy was commissioned by David Bailey to undertake an environmental risk assessment for a proposed development.

Site Setting

Current Use The site is currently an active agricultural & builder's merchants and storage yard.

Proposed Development It is proposed to develop the storage yard with a new building, serving as a trade shop and store, containing several offices and a meeting room.

History The site was part of an agricultural field until the production of the 1933 map, by which time a small rectangular building was constructed. By 1971 a large Agricultural Merchants was constructed on site, which has remained the case up to the present day.

A significant amount of industrial activity is present in the surrounding area on the earliest maps. This includes several railways, the closest being situated 20m W, an iron foundry, and a handful of disused mines. Further mines were opened and subsequently abandoned in the early 20th century. The surrounding area then underwent consistent residential and commercial development up to the present day.

Geology The geological map indicates that the site is underlain by the Trendean Mudstone Formation of Devonian age formed between 419.2 and 358.9 million years ago.

Controlled Waters The site possesses a high RoFRaS Flood Rating (Risk from Rivers and the Sea).

Radon The development is within an area where 10 - 30 Bq/m³ above the action level for Radon.

Conclusions

Naturally occurring levels of heavy metals within the soil on site are not estimated to exceed their relevant guideline values for commercial land use.

On site contamination sources, including commercial/industrial activity, asbestos materials, and historic pollution incidents are concluded to present a **Low** contamination risk to the site.

Off site contamination sources, including contemporary trade, current and former landfills, railway lines and stations, historic pollution incidents, historic fuel stations, and historic mining activity are concluded to present a **Low** contamination risk to the site.

In the absence of a significant risk of contamination, it can be concluded that the site is suitable for its intended future use and that no further investigation is required.



Recommendations

Full radon protective measures are required for the proposed development with BRE guidelines.

In the event unexpected contamination is found during development, work cease until the material can be identified and remediated appropriately.

All site workers should be equipped with the correct PPE and have suitable risk assessments, job safety and environmental analysis commences.

Waste material to be removed from site should be handled by a suitable waste contractor.



1 INTRODUCTION

1.1 General

1.1.1 Wheal Jane Consultancy was commissioned by Alan Leather Associates on behalf of David Bailey to undertake an environmental risk assessment at the site known as 'Walter Bailey Ltd, St. Andrews Road, Par PL24 2LX.' Wheal Jane Consultancy was formally instructed to proceed via email on the 5th June 2023.

1.1.2 This report has been prepared by Wheal Jane Consultancy solely for the benefit of the client. It shall not be relied upon or transferred to any third party without the prior written authorisation of Wheal Jane Consultancy.

1.2 Previous Reports

1.2.1 No previous land contamination reports are known to have been commissioned for this site.

1.3 Scope and Objectives

1.3.1 The Objective of this Desk Study is to examine past and present site conditions to identify any potential risk of contamination or ground instability resulting from historical and contemporary site usage. Any recommendations for further works have been made as deemed appropriate, based upon the findings of the investigation.

1.3.2 This assessment has been undertaken with guidance from BS10175:2011+A2:2017 and the UK government Land Contamination Risk Management (LCRM) framework published October 2020 (superseding Environment Agency report CLR11), and as such represents a Phase 1 Desk Study / Preliminary Risk Assessment.

1.3.3 This report does not constitute an asbestos inspection that may fall within the 'Control of Asbestos' regulations, 2006.

1.3.4 The conclusions and recommendations of this report are valid for a period of 12 months from the date of issue. Outside of this time frame the report will require reviewing by a suitably qualified geoenvironmental engineer / environmental scientist, to ensure that the report complies with any changes to industry standards, policies and/or guidelines.

1.3.5 It is recommended that a copy of this report be submitted to the local authority for checking, prior to commissioning any further work which may be required.

1.4 Information Sources

1.4.1 This assessment has been based upon mapping and information obtained from a number of trusted third-party sources. Although we only use information from trusted sources, Wheal Jane Consultancy cannot accept any responsibility for any inaccuracy of third-party information. The sources used in this assessment are listed below:

Landmark Environmental Data dated 8th June 2023.



Historic mapping dated 8th June 2023.
Zetica Unexploded Ordnance (UXO) risk map.
BGS sheet 347, Bodmin



2 PHASE 1 PRELIMINARY RISK ASSESSMENT

2.1 Site Location and Layout

- 2.1.1 The site is located off the A3082 within the village of Par. The site is approximately centred on National Grid Reference 207280 54390.
- 2.1.2 The site is roughly rectangular in shape and covers an area of 0.24ha.
- 2.1.3 A site location plan (SLP) is contained in Figure 2.1, to the rear of the report.
- 2.1.4 The current site plan is contained in Figure 2.2, to the rear of the report.

2.2 Surrounding Area

Direction	Land Use
North	Commercial and agricultural
East	Commercial and undeveloped land
South	Commercial and undeveloped land
West	Railroad and residential

2.3 Site Walkover Survey

- 2.3.1 Wheal Jane Consultancy conducted a site walkover survey on 7th June 2023. Photographs from the walkover survey are provided in Appendix A.
- 2.3.2 The site is occupied by Walter Bailey, an agricultural & builders merchants.
- 2.3.3 The main structure is located centrally on site. It is a large, rectangular, block-built storage warehouse currently storing animal feed. The floor of this feed store is a continuous concrete slab.
- 2.3.4 The roof of the feed store is a corrugated fibrous material. Given the age of the building, this material may be asbestos. The roof appeared in good condition with no damage or missing sections.
- 2.3.5 A modern temporary/mobile office building is present in the northern section of the site, to the rear of the feed store.
- 2.3.6 The eastern section of the site is occupied by a smaller, rectangular, block-built building, outside of which wooden garden furniture and small potted plants are being advertised for sale.
- 2.3.7 The western section of the site is occupied by a large hardstanding yard, in use predominantly as a timber store, with a small area used to store hay bales. This yard was separated from the rest of the site by metal heras fencing and a barrier allowing vehicular entry.



- 2.3.8 The southern section of the site is occupied by a hardstanding parking area, for customer use.
- 2.3.9 Several large plastic bins are present in various locations across the site.
- 2.3.10 Metal gas cylinders are stored in the eastern section of the site. The cylinders appeared in good modern condition.
- 2.3.11 The site is completely surfaced with hardstanding. This is predominantly continuous hardstanding of concrete and tarmac, with some areas surfaced with non-continuous compacted gravels.
- 2.3.12 Topographically speaking, the site is relatively flat.
- 2.3.13 The site is bounded by metal fencing to the west, St Andrews Road to the south, and other commercial units to the north and east.

2.4 Proposed Development

- 2.4.1 It is proposed to develop the storage yard with a new building, serving as a trade shop and store, containing several offices and a meeting room.
- 2.4.2 No planning application number or proposed development plan was available at the time of writing this report.

2.5 Site History

- 2.5.1 Using a range of historical mapping sources, an overview of the findings relating to the site and its surroundings can be found below in Table 2.1. Where maps of similar dates are provided (eg maps with differing scales) showing similar information, they may be summarised together.

Table 2.1: Summary of Historical Site Usage

Source	On Site	Surroundings
Ordnance Survey, 1888-1882, 1:2,500	The site is situated within an agricultural field. A field boundary crosses the south of the site.	Great Western Railway Loop Line, a single-track railway, is present 20m W of the site. Iron Foundry 220m NW St Blazey Station 250m S Gas Works 360m NW West Fowey Consols Mine (Disused) & associated shafts, engines, and mine waste 400m S G.W.R. Cornwall Branch 450m E Par Station 450m E



		<p>Old Quarry 550m NW</p> <p>Graveyard 600m NW</p> <p>Railway Yard 640m S</p> <p>South Fowey Consols Mine (Disused) & associated shafts, engines, and mine waste 950m NE</p>
<p>Ordnance Survey, 1907, 1:2,500</p>	<p>No significant change</p>	<p>A cemetery is present 675m SW</p> <p>Tasman Mine (Disused) & associated shafts, engines, and mine waste 690m NW</p>
<p>Ordnance Survey, 1933, 1:2,500</p>	<p>A small rectangular building, 4x3m, has been constructed centrally on site</p>	<p>Significant residential development in the surrounding area</p> <p>St Blazey Minerals Depot constructed 50m SW</p> <p>Slaughterhouse 450m SW</p> <p>St Blazey Consols Mine (Disused) & associated shafts, engines, and mine waste 950m NW</p>
<p>Ordnance Survey, 1962-1963, 1:10,000</p>	<p>No significant change</p>	<p>Further residential development in the surrounding area</p>
<p>Ordnance Survey, 1970-1971, 1:2,500</p>	<p>A large rectangular building, as well as several smaller rectangular and circular buildings, have been constructed on site. They are labelled</p>	<p>A Garage is present 15m S</p> <p>A Refuse Tip is indicated to be present 150m S</p> <p>A Surgery is present 200m SW</p> <p>Works are present 250m SW, 275m NW</p>



		as Agricultural Merchants.	
Ordnance Survey, 1985-1987, 1:2,500	No significant change		A refuse tip is no longer indicated to be present 150m S of the site
Ordnance Survey, 1994, 1:2,500	No significant change		No significant change
Aerial Photo, 1999	The site is predominantly occupied by a large hardstanding storage yard and several rectangular commercial/industrial buildings. Mature trees line the southern edge of the site.		The storage yard and commercial area extends to the north, beyond the site boundaries.
10k Raster Mapping, 2006, 1:10,000	No significant change		Further residential and commercial development of the surrounding area.



10k Mapping, 1:10,000	Raster 2016,	No significant change	An Industrial Estate is present 370m SE
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Vectormap Local, 2023, 1:10,000		No significant change	No significant change
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Aerial Photo, 2023		No significant change	No significant change
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2.5.2 The site was part of an agricultural field until the time of the production of the 1933 map, by which time small rectangular building was constructed. By 1971 a large Agricultural Merchants was constructed on site, which has remained the case up to the present day.

2.5.3 A significant amount of industrial activity is present in the surrounding area on the earliest maps. This includes several railways, the closest being situated 20m W, an iron foundry, and a handful of disused mines. Further mines were opened and subsequently abandoned in the early 20th century. The surrounding area then underwent consistent residential and commercial development up to the present day.

2.6 Geological Setting

Table 2.2: Overview of the geological setting

Geology

Reference has been made to the Published Geology (BGS sheet 347, Bodmin, 1:50,000), as well as the BGS online map viewer.

Superficial Geology

The geological map shows superficial deposits on site, comprising of Alluvium; clay, silt, sand, and gravel.



Bedrock Geology	The geological map indicates that the site is underlain by the Trendean Mudstone Formation of Devonian age, between 419.2 and 358.9 million years ago. The BGS describes this unit as “hornfelsed slate and hornfelsed sandstone.”
Geology from BGS Borehole Records/Previous Site Investigation Records	There is no evidence of BGS boreholes or previous ground investigations in the immediate surrounding area.
Background Estimated Soil Chemistry	<ul style="list-style-type: none">- Arsenic: 35-45 mg/kg- Cadmium: <1.8 mg/kg- Chromium: 60 - 90 mg/kg- Lead: <100 mg/kg- Nickel: 15 - 30 mg/kg The values for other metals do not exceed guideline values for commercial end uses.
Radon	The property is in a Radon Affected Area, as 10% of the measurements are above the action level.



	<p>Special Scientific Interest, Special Areas of Conservation, or S Protection Areas within 2000m of the site.</p> <p>The proposed development is not within an existing Nitrate Vulnerable Zone (NVZ).</p>
<p>Heritage/ Archaeological</p>	<p>The site is within 1000m of the Cornwall and West Heritage Site: 661m N</p> <p>There are no archaeologically significant features in or around the immediate surroundings of the site.</p>
<p>Other Environmental Information</p>	
<p>Contaminated Land</p>	<p>No sites determined as Contaminated Land under Part 2A EPA 1991 are situated within 500m of the site.</p>
<p>Waste</p>	<p>There is one Environment Agency landfill site within 500m of the site: 613m S, non-hazardous construction/demolition waste (licensed lapsed/surrendered/revoked)</p> <p>There are five Environment Agency historic landfill sites within 1000m of the site: 18m S, Inert, Industrial, Commercial and Household Waste, and Liquid Sludge (last input 1971) 171m SW, waste type unknown, last input unknown 366m SE, waste type unknown, last input unknown 457m S, Inert Waste, (last input 1992) 488m SE, Inert, Industrial, Commercial and Household Waste (last input 1959)</p> <p>There are no Licensed Waste Management/Transfer Facilities within 500m of the site.</p> <p>Five active discharge consent licences have been granted within 500m of the site: 395m N, Sewage – Treated Effluent – Land Soakaway 408m N, Sewage – Treated Effluent – Land Soakaway 458m S, Sewage – Treated Effluent – Land Soakaway 469m S, Sewage – Treated Effluent – Freshwater Stream/River 482m SE, Sewage – Treated Effluent – Land Soakaway</p> <p>There are no Red List Discharge Consent licences within 500m of the site.</p>
<p>Hazardous Substances</p>	<p>There are no Hazardous substances recorded within 500m of the site.</p>
<p>Pollution Incidents</p>	<p>There are 21 recorded pollution incidents within 500m of the proposed development: 0m E (on site), 1994, Unknown Pollutant, Category 3 - Minor Incident 29m SE, 1990, Other Pollutant, Category 2 - Significant Incident 77m S, 1995, Oils - Diesel (Including Agricultural), Category 3 - Minor Incident 84m SW, 1990, Surface Water, Category 3 - Minor Incident</p>



	<p>142m W, 1990, Miscellaneous - Foam, Category 3 - Minor Incident 142m W, 1991, Other Pollutant, Category 3 - Minor Incident 174m NW, 1990, Mining Water, Category 1 - Major Incident 256m W, 1995, Other Pollutant, Category 3 - Minor Incident 259m W, 1993, Rubble/Litter Or Solids, Category 3 - Minor Incident 261m SW, 1992, Oils - Waste Oil, Category 3 - Minor Incident 264m SW, 1994, Oils - Waste Oil, Category 3 - Minor Incident 264m NW, 2013, Other Pollutant, Category 1 – Major Incident 277m SW, 1993, Surface Water, Category 3 - Minor Incident 292m E, 1992, Other Pollutant, Category 3 - Minor Incident 292m W, 1992, Rubble/Litter Or Solids, Category 3 - Minor Incident 306m SW, 1995, Oils - Waste Oil, Category 3 - Minor Incident 320m S, 1993, Oils - Diesel (Including Agricultural), Category 3 - Minor Incident 329m E, 2015, Slurry And Dilute Slurry, Category 1 – Major Incident 370m S, 1993, Unknown Pollutant, Category 3 - Minor Incident 370m S, 1994, Oils - Hydraulic, Category 3 - Minor Incident 469m S, 1991, Rubble/Litter Or Solids, Category 3 - Minor Incident 474m N, 1992, Oils - Other Oil, Category 3 - Minor Incident 493m N, 1994, Chemicals - Alkali, Category 3 - Minor Incident</p>
	<p>The site possesses a high RoFRaS Flood Rating (F Rivers and the Sea).</p>
Flooding	<p>The site is within 250m of a Zone 2 or Zone 3 Floodplain area: Zone 2 (Flooding from Rivers or Sea without defences: On site, 23m W, 24m SW, 98m S, 166m NW, 195m SE, 196m E Zone 3 (Extreme Flooding from Rivers or Sea without defences): On site, 23m W, 24m SW, 98m S, 166m NW, 195m SE, 196m E</p>
	<p>The site is situated within an area of groundwater flooding susceptibility.</p>
Current Industrial Land Uses	<p>There are five current potentially contaminative by contemporary trade directory entries within 500m of the proposed development: 17m E, Agricultural Merchants 230m W, Bathroom Fixtures - Manufacturers 246m W, Engine Rebuilding & Reconditioning 292m NW, Builders' Merchants 397m SE, Sheet Metal Work</p> <p>There are four current potentially contaminative activities identified as manufacturing and production within 500m of the proposed development: 217m W, Factory</p>



	<p>247m SW, Works 282m W, Works 429m SE, Industrial Estate</p> <p>There is one current potentially contaminative activity identified public infrastructure within 500m of the proposed development: 464m SE, Par Rail Station</p>
Historic Industrial Land Uses	<p>There are 19 historic potentially contaminative a contemporary trade directory entries within 500m of the proposed development:</p> <p>17m S, Garage Services 41m E, Precision Engineers 141m NW, Motor Cycle Repairs 156m SW, Engineering Services 156m W, Engine Rebuilding & Reconditioning 156m W, Marine Equipment & Supplies 158m W, Electrical Engineers 186m NW, Garden & Patio Furniture Manufacturers & Distributors 216m SW, Mechanical Engineers 221m NW, Furniture - Repairing & Restoring 246m W, Engineers - General 281m W, Printers 298m S, Car Dealers - Used 387m SW, Staircase, Balustrade & Handrail Manufacturers 398m SE, Sheet Metal Work 398m SE, Trailers & Towing Equipment 398m SE, Joinery Manufacturers 410m N, Sausage Manufacturers 475m N, Abattoirs</p> <p>There is one fuel station entry record within 500m of the proposed development: 161m SW, obsolete</p>
Unexploded Ordnance (UXO)	<p>The risk to the site and its surroundings from the pre low (see Appendix D).</p>
Archival Metalliferous Mining Search	<p>A documentary mine search has not been compiled for this prc</p>
Adjacent Planning Applications	<p>There is no evidence of recent adjacc containing relevant ground contamination investigations.</p>



3 PRELIMINARY CONCEPTUAL MODEL

3.1 Introduction

3.1.1 The Assessment of risk is based upon the principal of the pollutant linkage, which is described in more detail below. This assessment seeks to identify plausible pollutant linkages associated with the proposed development. Once this has been done, the resultant risk is determined based on the probability and the possible consequence of the pollutant linkages being present. As such, this qualitative risk assessment has been undertaken in accordance guidance published in Annex 4 of the National House Building Council/Environment Agency/Chartered Institute of Environmental Health R&D publication 66, Guidance for the Safe Development of Housing on Land Affected by Contamination (NHBC/EA/CIEH, 2008) which updates and supersedes CIRIA C552: Contaminated Land Risk Assessment, A Guide to Good Practice (Rudland et al., 2001).

3.1.2 A summary of the R&D66 risk classification matrix is presented below.

Table 3.1: Risk Classification Matrix

Risk Classification Matrix				
Taken from CIRIA C552	Consequence			
	Severe	Medium	Mild	Minor
High Likelihood	Very High	High	Moderate	Moderate / Low
Likely	High	Moderate	Moderate / Low	Low
Low Likelihood	Moderate	Moderate / Low	Low	Very Low
Unlikely	Moderate / Low	Low	Very Low	Very Low

3.2 Preliminary Conceptual Site Model

3.2.1 This conceptual site model has been undertaken with due regard to guidance provided in BS10175:2011+A2:2017 and the LCRM framework. The assessment of risk from land contamination also pays due regard to the definition of contaminated land, as defined within Part 2A of the Environment Protection Act 1990. This legislation defines contaminated land as any land that is in such a condition that by reason of substances in, on or under the land:

Significant harm is being caused or there is a significant possibility of such harm being caused; or



Pollution of controlled water is being, or is likely to be, caused.

3.2.2 This definition is based on the principles of risk assessment defined as a combination of the probability (or frequency) of occurrence of a defined hazard and the magnitude (including the seriousness) of the consequences. Central to the risk assessment process is the concept of contaminant linkage, which is a linkage between a contaminant and a receptor by means of a pathway.

Table 3.2. Summary of statutory definitions relating to pollution linkage.

Statutory definitions relating to contaminant linkage.	
Contaminant	“a substance which is in, on or under the land and has the potential to cause harm or to cause pollution of controlled waters.”
Receptor	“a living organism, a group of living organisms, an ecological system or a piece of property” which meets the given criteria. “controlled waters which are, or could be, polluted by a contaminant”.
Pathway	“one or more routes or means by, or through, which a contaminant is being exposed to, or affected by, a receptor: is being exposed to, or affected by, a contaminant which could be so exposed or affected.”

3.2.3 Without the presence of all three components, there is no linkage and therefore no risk. The relationship between these components is discussed below in order to identify the existence of any source-pathway-receptor linkage on the site, and hence the potential risks associated with any contamination.

Table 3.3: Identified Sources, Pathways and Receptors

Source – Pathway – Receptor Overview	
Contaminant sources	<i>Natural geology</i>
	<i>Agricultural Merchants</i>
	<i>Asbestos Materials</i>
	<i>Pollution Incidents</i>
	<i>Contemporary Trade and Commercial Activity</i>
	<i>Landfills</i>
	<i>Railways</i>
	<i>Fuel Stations</i>



	<i>Historic Metalliferous Mining</i>
	<i>Inhalation of dust and vapours</i>
	<i>Dermal contact</i>
Pathways	<i>Ingestion</i>
	<i>Ingress into buildings</i>
	<i>Ground and surface waters</i>
	<i>Future site users</i>
Receptors	<i>Site workers</i>
	<i>Flora & Fauna</i>

3.2.4 From this table, the Conceptual Site Model can be derived. It outlines the critical pollutant linkages of concern for a particular land contamination problem. The development of the CSM is a primary planning tool that is used to organise information about the site and support the decision-making process in managing potentially contaminated sites. The matrix below makes up the initial CSM based on the data and information collated during the desk study and site walkover.



3.3 Preliminary Conceptual Site Model Matrix

Table 3.4: Preliminary Conceptual Model Matrix

Preliminary Conceptual Model							
Source(s)	Contaminant(s)	Pathway(s)	Receptor(s)	Probability	Consequence	Risk Assessment	
On Site	Natural Geology	Radon gas	Ingress into proposed buildings	Future site users	High Likelihood	Medium	High Risk – The property is in a probability radon area (10 to 30% of homes are estimated to be at or above the Action Level).
		Heavy Metals	Dermal contact Soil and dust ingestion and inhalation	Future site users Site workers Site flora and fauna	Unlikely	Medium	Low Risk – Naturally occurring levels of heavy metals within the soil on site are not estimated to exceed their relevant guideline values for commercial land use.
	Agricultural Merchants	Metals Total Petroleum Hydrocarbons (TPH) Polycyclic Aromatic Hydrocarbons (PAH) Sulphates	Dermal contact Soil and dust ingestion and inhalation Ground & surface waters	Future site users Site workers Site flora and fauna	Unlikely	Medium	Low Risk – A large agricultural merchant has been present on site since c. 1970. Due to the extensive hardstanding cover on site as well as the commercial nature of the proposed development, this contamination risk from this land is considered low.



	Asbestos Materials	Asbestos Fibres	Soil and dust inhalation	Future site users Site workers	Unlikely	Medium	Low Risk - Potential asbestos roofing materials were noted during the site walkover. The material appeared in good condition with no significant damage to missing sections. Provided all relevant guidance and procedures are followed, the contamination risk can be considered low.
	Pollution Incidents	Various	Dermal contact Soil and dust ingestion and inhalation Ground & surface waters Ingress into proposed buildings	Future site users	Unlikely	Medium	Low Risk – A category 3 (minor) pollution incident is recorded on site. This incident occurred in 1990 and involved other/unknown pollutants. Due to the elapsed time, minor nature of the incident and extensive hardstanding cover on site, it is unlikely that a contaminated pathway is present.
Off Site	Contemporary Trade Directory Entries & Points Of Interest	Metals Total Petroleum Hydrocarbons (TPH) Polycyclic Aromatic Hydrocarbons (PAH) Sulphates	Dermal contact Soil and dust ingestion and inhalation Ground & surface waters	Future site users Site workers Site flora and fauna	Unlikely	Medium	Low Risk – Numerous contemporary trade directory entries, points of interest and other commercial services are recorded within 500m of the site. The nearest of these is an active garage services present 15m from the site. Due to the local topography and hardstanding cover on site, contamination pathways are considered unlikely.



<p>Landfills and Potentially Infilled Land</p>	<p>Metals Total Petroleum Hydrocarbons (TPH) Polycyclic Aromatic Hydrocarbons (PAH) Ground Gas: Carbon Dioxide, Methane</p>	<p>Dermal contact Soil and dust ingestion and inhalation Ground & surface waters Ingress into proposed buildings</p>	<p>Future site users</p>	<p>Unlikely</p>	<p>Medium</p>	<p>Low Risk – There are five historical landfill sites recorded within 1000m of the site. The closest of these is a historical landfill situated 18m S of the site, containing industrial, inert, commercial, and household waste, and liquid sludge. landfill was last used in 1971. Due to the local topography, elapsed time and hardstanding surfacing on site, contamination pathways are considered unlikely.</p>
<p>Railways, Embankments & Station</p>	<p>Metals Total Petroleum Hydrocarbons (TPH) Polycyclic Aromatic Hydrocarbons (PAH)</p>	<p>Dermal contact Soil and dust ingestion and inhalation Ground & surface waters Ingress into proposed buildings</p>	<p>Future site users</p>	<p>Unlikely</p>	<p>Medium</p>	<p>Low Risk – Several railway lines and stations are present in the surrounding area; closest being the G.W.R. Newquay Branch situated 20m W of the site. Due to hardstanding cover on site, as well as proposed commercial land use, significant contamination is considered unlikely.</p>
<p>Pollution Incidents</p>	<p>Various</p>	<p>Dermal contact Soil and dust ingestion and inhalation Ground & surface waters Ingress into proposed buildings</p>	<p>Future site users</p>	<p>Unlikely</p>	<p>Medium</p>	<p>Low Risk – Pollution incidents to controlled waters are recorded within 500m of the site. These incidents include 18 minor incidents, one significant incident, and three incidents between 1990 and 2011. The closest of these occurred 29m SE in 1991. Due to the local topography, and hardstanding surfacing on site, contamination pathways are considered unlikely.</p>



Fuel Station	Total Petroleum Hydrocarbons (TPH) Polycyclic Aromatic Hydrocarbons (PAH)	Dermal contact Soil and dust ingestion and inhalation Ground & surface waters	Future site users Site workers Site flora and fauna	Unlikely	Medium	Low Risk – An obsolete fuel station recorded 161m SW. Due to the local topography and distance from the contamination pathways are considered unlikely.
Historic Metalliferous Mining Activities	Metals Total Petroleum Hydrocarbons (TPH) Polycyclic Aromatic Hydrocarbons (PAH) Sulphates	Dermal contact Soil and dust ingestion and inhalation Ground & surface waters	Future site users Site workers Site flora and fauna	Unlikely	Medium	Low Risk – A number of features relating to historic metalliferous mining activities recorded in the surrounding area, the closest being the historic West Fowey Consols Mine situated 400m S of the site. Due to the local topography and distance from these features, contamination pathways are considered unlikely.



4 GEOTECHNICAL RISK ASSESSMENT

4.1 Introduction

4.1.1 This risk assessment has been undertaken with due regard to the advice relating to ground instability as provided in the Department of the Environment (Welsh Offices) Planning Policy Guidance (no. 14) for “Development on Unstable Land”. The guidance discusses the causes of Unstable Land and defines them as falling into one of three categories:

- i. The effects of underground cavities; these may be of natural origin or due to mining or to civil engineering works.
- ii. Unstable slopes; these may be natural, in both coastal and inland situations; or man-made, whether excavated, as in quarries or cuttings, or constructed, as in tips and embankments.
- iii. Ground compression; this may be of natural origin due to peat, alluvial, estuarine or marine soils; or due to human activities, e.g. made ground, landfill or restored opencast mines; and ground subject to movement due to shrinking and swelling clays.

4.1.2 While in all cases instability may arise whether or not there is any development on the surface, it is important to recognise that the development itself or the intensification of development may be the triggering factor, which initiates instability problems.

4.1.3 The risks posed by each type of unstable ground are discussed based upon the proposed redevelopment of the site for dwellings. Table 5 below outlines the key findings.

Table 4.1: Overview of the risks posed by unstable ground

Underground Cavities
The nearest recorded underground cavity is a man-made mining at an unknown depth.
Unstable Slopes
The site is gently sloping; the risk from unstable slopes is low.
British Geological Survey Data
Information relating to potential ground instability issues at this site has been collected from BGS digital and hard-copy mapping. Below is the summarised information.



Natural Hazard Findings	
Hazard	Risk Classification
Shrink – Swell Clays	Very Low - Ground conditions predominantly low-plasticity. No special a required to avoid problems due to shrink-swell clays. No spe investigation required, and increased construction costs or increased fir risks are unlikely likely due to potential problems with shrink-swell clays.
Land slides	Very Low - Slope instability problems are unlikely to be present. No action required to avoid problems due to landslides. No special ground invest required or increased construction costs or increased financial r potential problems with landslides.
Soluble Rocks	Negligible - Soluble rocks are either not thought to be present, or are not pr to dissolution. Dissolution features are unlikely to be present. required to avoid problems due to soluble rocks. No s investigation required or increased construction costs or increased financia due to potential problems with soluble rocks.
Compressible Deposits	Moderate - Significant potential for compressibility problems. Av differential loadings of ground. Do not drain or dewater grou property without technical advice. Assess the variability and bearing c of the ground. May need special foundations to avoid excessive se during and after construction. Consider effects of groundwater changes. construction costs are likely.
Collapsible Deposits	Negligible - Deposits with potential to collapse when loaded and saturate believed not to be present. No special ground investigatio increased construction costs or increased financial risk due problems with collapsible deposits.
Running Sand	Low - Possibility of running sand problems after major changes i conditions. Normal maintenance to avoid leakage of water-bearing se or water bodies (ponds, swimming pools) should avoid any problem running sands. Consider possibility of running sands into trenches or excavati if water table is high. Avoid concentrated water inputs to site. Unlik increase in construction costs due to potential for running sand problems



4.2 Groundwater

- 4.2.1 It is possible that groundwater will be shallow in this area. It is anticipated that groundwater will flow to the south.



5 CONCLUSIONS AND RECOMMENDATIONS

5.1 Anticipated Ground Conditions

- 5.1.1 The anticipated ground conditions are based on the geological information available at the time of writing this report, as well as an evaluation of existing structures on site and their potential associated Made Ground.
- 5.1.2 It is anticipated that the site is surfaced by continuous or non-continuous hardstanding site wide.
- 5.1.3 It is also considered likely that material described as MADE GROUND will be present around and beneath the existing structures. This material may be granular or cohesive and will likely contain anthropogenic components of brick and concrete.
- 5.1.4 Any TOPSOIL, Hardstanding and/or MADE GROUND will be underlain by alluvial sands, silts and clays, or clayey sandy GRAVEL belonging to the Trendean Mudstone Formation.

5.2 Geotechnical Considerations

- 5.2.1 Any Made Ground encountered on site will not suffice as a suitable bearing, therefore shallow foundations should be placed in the underlying natural material.
- 5.2.2 Conventional strip foundations may be viable at this site; however a site investigation will be required to confirm this. It would also be considered prudent to carry out soakaway testing in accordance with BRE 365 to assess the sites suitability for conventional drainage.
- 5.2.3 Due to the expected presence of alluvium underlying the site, it would be prudent to conduct a geotechnical investigation to ascertain the competence of the underlying strata.

5.3 Flood Risk Considerations

- 5.3.1 Due to the elevated potential for surface and ground water flooding in the area, it would be prudent to commission a full Flood Risk Assessment (FRA) addressing all relevant concerns.

5.4 Conclusions

- 5.4.1 The property is in a Higher probability radon area (10 to 30% of homes are estimated to be at or above the Action Level).
- 5.4.2 Naturally occurring levels of heavy metals within the soil on site are not estimated to exceed their relevant guideline values for commercial land use.
- 5.4.3 A large agricultural merchants has been present on site since c. 1970. Due to the extensive hardstanding cover on site, as well as the commercial nature of the proposed development, this contamination risk from this land use is consider low.



- 5.4.4 Potential asbestos roofing materials were noted during the site walkover. The material appeared in good condition with no significant damage or missing sections. Provided all relevant guidance and procedures are followed regarding the handling of asbestos, the contamination risk can be considered low.
- 5.4.5 A category 3 (minor) pollution incident is recorded on site. This incident occurred in 1990 and involved other/unknown pollutants. Due to the elapsed time, minor nature of the incident, and extensive hardstanding cover on site, it is unlikely that a contaminated pathway is present.
- 5.4.6 Numerous contemporary trade directory entries, points of interest, and other commercial services are recorded within 500m of the site. The nearest of these is an active garage services present 15m S of the site. Due to the local topography and hardstanding cover on site, contamination pathways are considered unlikely.
- 5.4.7 There are five historic and one current landfill sites recorded within 1000m of the site. The closest of these is a historic landfill situated 18m S of the site, containing industrial, inert, commercial, and household waste, and liquid sludge. The landfill was last used in 1971. Due to the local topography, elapsed time, and hardstanding surfacing on site, contamination pathways are considered unlikely.
- 5.4.8 Several railway lines and stations are present in the surrounding area, the closest being the G.W.R. Newquay Branch situated 20m W of the site. Due to the hardstanding cover on site, as well as the proposed commercial land use, significant contamination is considered unlikely.
- 5.4.9 Pollution incidents to controlled waters are recorded within 500m of the site. These incidents include 18 minor incidents, one significant incident, and three major incidents between 1990 and 2015. The closest of these occurred 29m SE in 1990. Due to the local topography, and hardstanding surfacing on site, contamination pathways are considered unlikely.
- 5.4.10 An obsolete fuel station is recorded 161m SW. Due to the local topography and distance from the site, contamination pathways are considered unlikely.
- 5.4.11 A number of features relating to historic metalliferous mining activities are recorded in the surrounding area, the closest being the historic West Fowey Consols Mine situated 400m S of the site. Due to the local topography and distance from these features, contamination pathways are considered unlikely.
- 5.4.12 In the absence of a significant risk of contamination, it can be concluded that this site is suitable for its intended future use and that no further investigation will be required.

5.5 Recommendations

- 5.5.1 Full radon protective measures are required for the proposed development in-line with BRE guidelines.



- 5.5.2 In the event unexpected contamination is found during development, work should cease until the material can be identified and remediated appropriately.
- 5.5.3 All site workers should be equipped with the correct PPE and have undertaken suitable risk assessments, job safety and environmental analysis before work commences.
- 5.5.4 Waste material to be removed from site should be handled by a suitably licensed waste contractor.



6 REFERENCES

- 6.1.1 BSI (2011) BS 10175:2011 +A2:2017 Investigation of Potentially Contaminated Sites – Code of Practice. London, British Standards Institution
- 6.1.2 Building Research Establishment (BRE) (2007) BR211 - Radon: Guidance on Protective Measures for New Buildings. Watford, BRE
- 6.1.3 CIRIA (2001) CIRIA C552 - Contaminated land risk assessment: A guide to good practice. London, CIRIA
- 6.1.4 CIRIA (2007) CIRIA C665 – Assessing Risks Posed by Hazardous Ground Gases to Buildings. London, CIRIA
- 6.1.5 Contaminated Land: Applications in Real Environments (CL:AIRE), Association of Geotechnical and Geo-environmental Specialists (AGS) and The Environmental Industries Commission (EIC) (2010) *Soil Generic Assessment Criteria for Human Health Risk Assessment*. London, CL:AIRE
- 6.1.6 Department of Communities and Local Government (2012) *National Planning Policy Framework*. London, DCLG
- 6.1.7 UK government: Land Contamination Risk Management Framework, gov.uk, October 2020
- 6.1.8 Environment Agency (2004) Contaminated Land Report 11 - Model Procedures for the Management of Land Contamination. Bristol, Environment Agency
- 6.1.9 Environment Agency (2005) Guidance on Assessing the Risk Posed by Land Contamination and Its Remediation on Archaeological Resource Management. Bristol, EA
- 6.1.10 Great Britain. *Environmental Protection Act (1990)*. London, The Stationery Office
- 6.1.11 Great Britain. Environmental Damage (Prevention and Remediation) Regulations (2009). London, The Stationery Office
- 6.1.12 Great Britain. *Water Act (2003)*. London, The Stationery Office
- 6.1.13 Great Britain. The Water Framework Directive (Standards and Classification) Directions (England and Wales) (2015). London, The Stationery Office
- 6.1.14 Land Quality Press (2015) *The LQM/CIEH Suitable 4 Use Levels for Human Health Risk Assessment* (2nd Edition). Nottingham, Land Quality Press
- 6.1.15 National House Building Council (NHBC), Environment Agency and Chartered Institute of Environmental Health (CIEH) (2008) *Research & Development Publication 66: Guidance for the Safe Development of Housing on Land Affected by Contamination*. Amersham, NHBC
- 6.1.16 Royal Institution of Chartered Surveyors (RICS) (2012) *Japanese Knotweed and Residential Property*. Coventry, RICS



7 NOTES

This report is concerned solely with the property, as defined by this report, or parts thereof examined.

The report should not be used in connection with adjacent properties.

The information in the Groundsure EnviroInsight and GeoInsight reports, which have been used in compiling this Phase 1 Desk Study report, is derived from a number of statutory and non-statutory sources. While every effort is made by the supplier to ensure accuracy, the supplier cannot guarantee the accuracy or completeness of such information or data, nor to identify all the factors that may be relevant.

The conclusions and recommendations relate to the type and extent of development outlined in this report for this specific property only and should not be taken as suitable for any other form or extent of development on this property without further consultation with Wheel Jane Consultancy.

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FIG URES:



Title : Site Location Plan

Project: Walter Bailey Ltd, St. Andrews Road,
Par PL24 2LX

Client: David Bailey

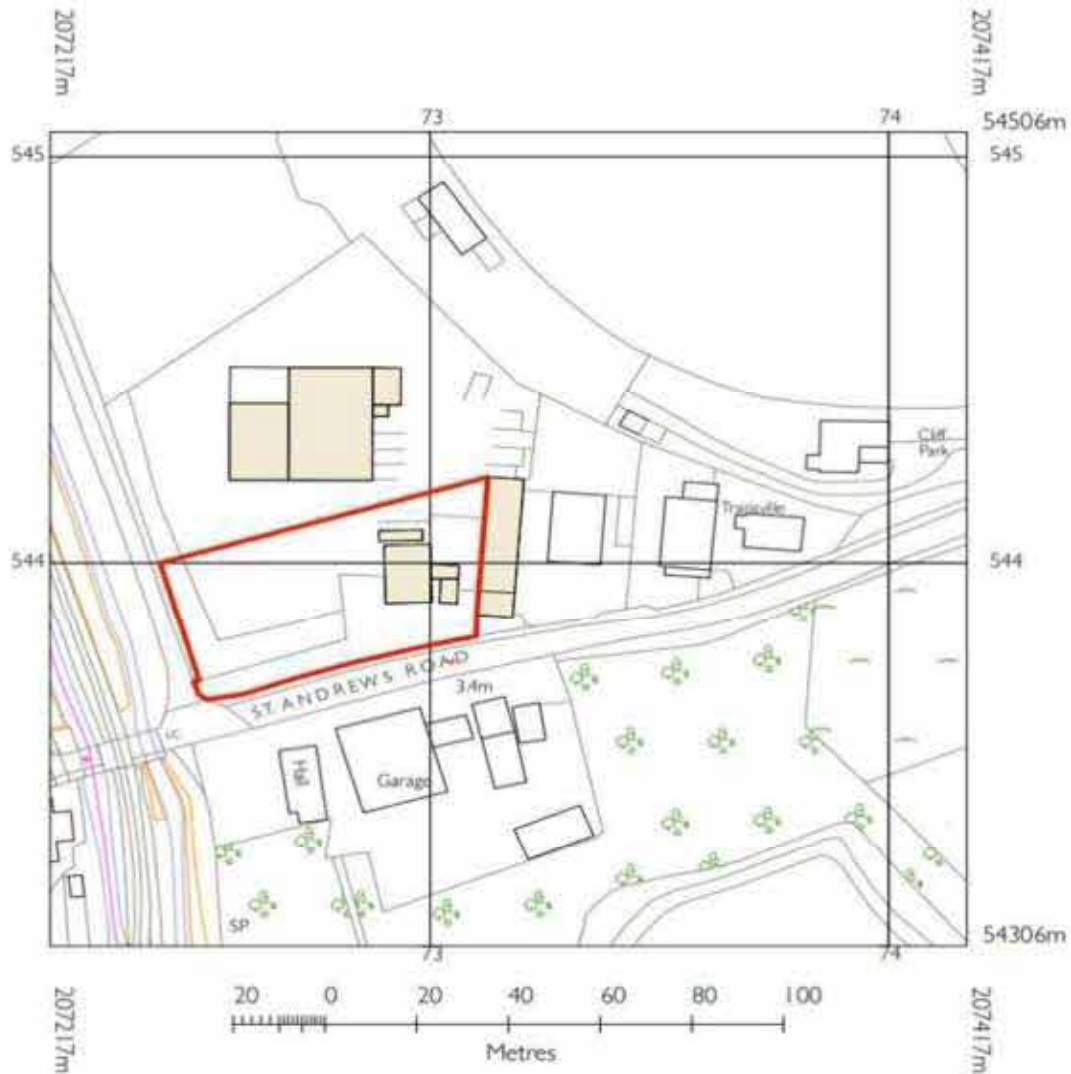
Report Title: Phase 1 Preliminary Risk Assessment (PRA)

Date: 09/06/2023

Ref: 21633

Figure: 2.1





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DS 1782 LP 01 P1 Location Plan
Walter Bailey
St Andrews Road
Par

1:1250 @ A4

ALAAARCHITECTS

RIBA 
Chartered Practice



Legend:



Title:

Current Site Layout

Project:

**Walter Bailey Ltd, St. Andrews Road, Par
PL24 2LX
21633**

Client:

David Bailey

Date 09/06/2023

Scale NTS

Drawn by -

Revision: A

Figure: 2.2



APPENDICES:

- A. *Site Photographs*
- B. *Environmental Data*
- C. *Historical Maps*
- D. *UXO Risk Map*



APPENDIX A

Site Photographs



Title: Walkover Photographs

Project: Walter Bailey Ltd, St. Andrews Road,
Par PL24 2LX

Client: David Bailey

Report Title: Phase 1 Preliminary Risk Assessment

Date: 07/06/23

Ref: 21633



Appendix: A



Title: Walkover Photographs

Project: Walter Bailey Ltd, St. Andrews Road,
Par PL24 2LX

Client: David Bailey

Report Title: Phase 1 Preliminary Risk Assessment

Date: 07/06/23

Ref: 21633



Appendix: A



Title: Walkover Photographs

Project: Walter Bailey Ltd, St. Andrews Road,
Par PL24 2LX

Client: David Bailey

Report Title: Phase 1 Preliminary Risk Assessment

Date: 07/06/23

Ref: 21633



Appendix: A



Title: Walkover Photographs

Project: Walter Bailey Ltd, St. Andrews Road,
Par PL24 2LX

Client: David Bailey

Report Title: Phase 1 Preliminary Risk Assessment

Date: 07/06/23

Ref: 21633



Appendix: A



Title: Walkover Photographs

Project: Walter Bailey Ltd, St. Andrews Road,
Par PL24 2LX

Client: David Bailey

Report Title: Phase 1 Preliminary Risk Assessment

Date: 07/06/23

Ref: 21633



Appendix: A



Title: Walkover Photographs

Project: Walter Bailey Ltd, St. Andrews Road,
Par PL24 2LX

Client: David Bailey

Report Title: Phase 1 Preliminary Risk Assessment

Date: 07/06/23

Ref: 21633

Appendix: A





Title: Walkover Photographs

Project: Walter Bailey Ltd, St. Andrews Road,
Par PL24 2LX

Client: David Bailey

Report Title: Phase 1 Preliminary Risk Assessment

Date: 07/06/23

Ref: 21633



Appendix: A



Title: Walkover Photographs

Project: Walter Bailey Ltd, St. Andrews Road,
Par PL24 2LX

Client: David Bailey

Report Title: Phase 1 Preliminary Risk Assessment

Date: 07/06/23

Ref: 21633



Appendix: A



Title: Walkover Photographs

Project: Walter Bailey Ltd, St. Andrews Road,
Par PL24 2LX

Client: David Bailey

Report Title: Phase 1 Preliminary Risk Assessment

Date: 07/06/23

Ref: 21633



Appendix: A



APPENDIX B

Environmental Data

Envirocheck[®] Report:

Datasheet

Order Details:

Order Number:

312466817_1_1

Customer Reference:

21633

National Grid Reference:

207280, 54390

Slice:

A

Site Area (Ha):

0.24

Search Buffer (m):

1000

Site Details:

Walter Bailey Ltd, St. Andrews Road

PAR

PL24 2LX

Client Details:

Ms B Halliday

Wheal Jane Consultancy

Old Mine

Wheal Jane Mine

Baldhu

Truro

Cornwall

TR3 6EE

Report Section	Page Number
Summary	-
Agency & Hydrological	1
Waste	45
Hazardous Substances	-
Geological	48
Industrial Land Use	52
Sensitive Land Use	66
Data Currency	67
Data Suppliers	73
Useful Contacts	74

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/Natural Resources Wales 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 this 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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Report Version v53.0

Data Type	Page Number	On Site	0 to 250m	251 to 500m	501 to 1000m (*up to 2000m)
Agency & Hydrological					
BGS Groundwater Flooding Susceptibility	pg 1	Yes	Yes	Yes	n/a
Contaminated Land Register Entries and Notices					
Discharge Consents	pg 2			5	19
Prosecutions Relating to Controlled Waters			n/a	n/a	n/a
Enforcement and Prohibition Notices					
Integrated Pollution Controls					
Integrated Pollution Prevention And Control					
Local Authority Integrated Pollution Prevention And Control					
Local Authority Pollution Prevention and Controls	pg 8				3
Local Authority Pollution Prevention and Control Enforcements					
Nearest Surface Water Feature	pg 8		Yes		
Pollution Incidents to Controlled Waters	pg 9	1	6	14	23
Prosecutions Relating to Authorised Processes					
Registered Radioactive Substances					
River Quality	pg 16	1		2	2
River Quality Biology Sampling Points	pg 17			1	2
River Quality Chemistry Sampling Points	pg 18				4
Substantiated Pollution Incident Register	pg 21			2	1
Water Abstractions	pg 22			1	4 (*26)
Water Industry Act Referrals					
Groundwater Vulnerability Map	pg 29	Yes	n/a	n/a	n/a
Groundwater Vulnerability - Soluble Rock Risk			n/a	n/a	n/a
Groundwater Vulnerability - Local Information			n/a	n/a	n/a
Bedrock Aquifer Designations	pg 29	Yes	n/a	n/a	n/a
Superficial Aquifer Designations	pg 29	Yes	n/a	n/a	n/a
Source Protection Zones					
Extreme Flooding from Rivers or Sea without Defences	pg 30	Yes	Yes	n/a	n/a
Flooding from Rivers or Sea without Defences	pg 32	Yes	Yes	n/a	n/a
Areas Benefiting from Flood Defences				n/a	n/a
Flood Water Storage Areas				n/a	n/a
Flood Defences	pg 35		Yes	n/a	n/a
OS Water Network Lines	pg 36		6	28	43

Data Type	Page Number	On Site	0 to 250m	251 to 500m	501 to 1000m (*up to 2000m)
Waste					
BGS Recorded Landfill Sites	pg 45		1		
Historical Landfill Sites	pg 45		2	3	
Integrated Pollution Control Registered Waste Sites					
Licensed Waste Management Facilities (Landfill Boundaries)					
Licensed Waste Management Facilities (Locations)					
Local Authority Landfill Coverage	pg 46	2	n/a	n/a	n/a
Local Authority Recorded Landfill Sites					
Potentially Infilled Land (Non-Water)	pg 46			1	11
Potentially Infilled Land (Water)	pg 47			2	2
Registered Landfill Sites	pg 47				1
Registered Waste Transfer Sites					
Registered Waste Treatment or Disposal Sites					
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					

Data Type	Page Number	On Site	0 to 250m	251 to 500m	501 to 1000m (*up to 2000m)
Geological					
BGS 1:625,000 Solid Geology	pg 48	Yes	n/a	n/a	n/a
BGS Estimated Soil Chemistry	pg 48	Yes	Yes	Yes	Yes
BGS Recorded Mineral Sites	pg 49			1	1
BGS Urban Soil Chemistry					
BGS Urban Soil Chemistry Averages					
CBSCB Compensation District			n/a	n/a	n/a
Coal Mining Affected Areas			n/a	n/a	n/a
Mining Instability	pg 49	Yes	n/a	n/a	n/a
Man-Made Mining Cavities	pg 50		1	2	4
Natural Cavities					
Non Coal Mining Areas of Great Britain	pg 51	Yes		n/a	n/a
Potential for Collapsible Ground Stability Hazards	pg 51		Yes	n/a	n/a
Potential for Compressible Ground Stability Hazards	pg 51	Yes		n/a	n/a
Potential for Ground Dissolution Stability Hazards				n/a	n/a
Potential for Landslide Ground Stability Hazards	pg 51	Yes	Yes	n/a	n/a
Potential for Running Sand Ground Stability Hazards	pg 51	Yes		n/a	n/a
Potential for Shrinking or Swelling Clay Ground Stability Hazards	pg 51	Yes		n/a	n/a
Radon Potential - Radon Affected Areas	pg 51	Yes	n/a	n/a	n/a
Radon Potential - Radon Protection Measures	pg 51	Yes	n/a	n/a	n/a
Industrial Land Use					
Contemporary Trade Directory Entries	pg 52		15	12	53
Fuel Station Entries	pg 59		1		2
Points of Interest - Commercial Services	pg 59		4	3	11
Points of Interest - Education and Health					
Points of Interest - Manufacturing and Production	pg 60		3	3	15
Points of Interest - Public Infrastructure	pg 62			4	16
Points of Interest - Recreational and Environmental	pg 64		2	3	6
Gas Pipelines					
Underground Electrical Cables					

Data Type	Page Number	On Site	0 to 250m	251 to 500m	501 to 1000m (*up to 2000m)
Sensitive Land Use					
Ancient Woodland					
Areas of Adopted Green Belt					
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					
Ramsar Sites					
Sites of Special Scientific Interest					
Special Areas of Conservation					
Special Protection Areas					
World Heritage Sites	pg 66				1

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A13NE (E)	0	1	207300 54394
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	A13NE (NE)	0	1	207279 54394
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A13NE (N)	32	1	207279 54450
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A13SE (S)	67	1	207279 54300
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A13SE (S)	77	1	207300 54300
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A13NE (E)	139	1	207450 54394
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A13SE (SE)	139	1	207350 54250
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A13NW (NW)	157	1	207200 54550
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A13SE (SE)	160	1	207400 54250
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A13SE (SE)	163	1	207450 54300
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A13SE (S)	167	1	207279 54200
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A13SE (S)	187	1	207350 54200
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A13NW (N)	205	1	207200 54600
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A13NW (NW)	222	1	207150 54600
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A13SE (E)	243	1	207550 54350
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A13SE (SE)	249	1	207400 54150
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A13NW (N)	253	1	207200 54650
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A13SW (SW)	264	1	207100 54150
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A13SE (S)	271	1	207300 54100
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A13SE (S)	283	1	207350 54100
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A13SW (SW)	285	1	207150 54100
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A13SE (S)	297	1	207400 54100

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A13NW (N)	300	1	207200 54700
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A8NW (S)	321	1	207200 54050
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A18SW (N)	363	1	207150 54750
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A8NW (S)	367	1	207250 54000
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A14SW (E)	392	1	207700 54350
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A14NW (E)	396	1	207700 54500
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A8NE (S)	417	1	207279 53950
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A14NW (E)	438	1	207750 54394
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A14NW (E)	457	1	207750 54550
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A18SW (N)	459	1	207150 54850
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A14NW (E)	488	1	207800 54400
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A14NW (E)	488	1	207800 54394
1	Discharge Consents Operator: Kilhallon Slaughterhouse Property Type: EXTRACTION OF CRUDE PETROLEUM + NATURAL GAS Location: Kilhallon Meats Kilhallon Farm, Kilhallon, Par, Cornwall, PL24 2rl Authority: Environment Agency, South West Region Catchment Area: Par, Cornwall Reference: 302807 Permit Version: 1 Effective Date: 3rd June 2003 Issued Date: 4th June 2003 Revocation Date: Not Supplied Discharge Type: Sewage Discharges - Final/Treated Effluent - Not Water Company Discharge Environment: Onto Land Receiving Water: Not Supplied 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	A18SW (N)	395	2	207250 54810
2	Discharge Consents Operator: Ms D Witton Property Type: DOMESTIC PROPERTY (SINGLE) (INCL FARM HOUSE) Location: Glentowan, Kilhallon, Par, Cornwall, PL24 2rl Authority: Environment Agency, South West Region Catchment Area: Par, Cornwall Reference: 300143/Sa/01 Permit Version: 1 Effective Date: 16th December 1996 Issued Date: 16th December 1996 Revocation Date: Not Supplied Discharge Type: Sewage Discharges - Final/Treated Effluent - Not Water Company Discharge Environment: Land/Soakaway Receiving Water: Soakaway Status: Varied by Application - (Water Resources Act 1991, Schedule 10 as amended by Environment Act 1995) Positional Accuracy: Located by supplier to within 100m	A18SW (N)	408	2	207190 54810

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
3	<p>Discharge Consents</p> <p>Operator: Area Fleet Engineer Property Type: Not Given Location: Maintenance Depot, St Blazey Road, PAR, Cornwall Authority: Environment Agency, South West Region Catchment Area: Crinnis, Cornwall Reference: SWWA 840/1 Permit Version: Not Supplied Effective Date: Not Supplied Issued Date: 16th July 1987 Revocation Date: Not Supplied Discharge Type: Sewage Effluent Discharge-Treated Effluent Discharge: Land/Soakaway Environment: Receiving Water: Soakaway, Licence Status: Lapsed, Revoked Or Cancelled Status: Not Supplied Positional Accuracy: Located by supplier to within 100m</p>	A8NW (S)	458	2	207220 53910
4	<p>Discharge Consents</p> <p>Operator: Mr R G Snow Property Type: HOLIDAY ACCOM/CAMP SITE/CARAVAN SITE/HOTEL/HOSTEL Location: Snowlands Par Farm, Par, St Austell, Cornwall Authority: Environment Agency, South West Region Catchment Area: Par, Cornwall Reference: 302565 Permit Version: 1 Effective Date: 20th August 2002 Issued Date: 20th August 2002 Revocation Date: 30th September 2002 Discharge Type: Sewage Discharges - Final/Treated Effluent - Not Water Company Discharge: Freshwater Stream/River Environment: Receiving Water: Par River 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</p>	A8NE (S)	469	2	207360 53910
5	<p>Discharge Consents</p> <p>Operator: Network Rail Infrastructure Limited Property Type: LAND TRANSPORT + VIA PIPELINES/FREIGHT Location: Par Station Cabin, Eastcliffe Road, Par, Cornwall Authority: Environment Agency, South West Region Catchment Area: Par, Cornwall Reference: Nra-Sw-5879 Permit Version: 1 Effective Date: 2nd August 1993 Issued Date: 2nd August 1993 Revocation Date: Not Supplied Discharge Type: Sewage Discharges - Final/Treated Effluent - Not Water Company Discharge: Land/Soakaway Environment: Receiving Water: Soakaway Status: New Consent (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995) Positional Accuracy: Located by supplier to within 100m</p>	A14SW (SE)	482	2	207700 54100
6	<p>Discharge Consents</p> <p>Operator: Network Rail Infrastructure Ltd Property Type: Public Conveniences Location: Par Railway Station Stp Par Railway Station, Off Eastcliffe Road, Par, Cornwall, PL24 2lt Authority: Environment Agency, South West Region Catchment Area: Not Supplied Reference: Eprnb3997wu Permit Version: 1 Effective Date: 2nd December 2019 Issued Date: 2nd December 2019 Revocation Date: Not Supplied Discharge Type: Sewage Discharges - Final/Treated Effluent - Not Water Company Discharge: Freshwater Stream/River Environment: Receiving Water: Treemill Stream Status: New issued under EPR 2010 Positional Accuracy: Located by supplier to within 10m</p>	A8NE (SE)	517	2	207574 53938

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
7	<p>Discharge Consents</p> <p>Operator: Miss P Ray Property Type: DOMESTIC PROPERTY (SINGLE) (INCL FARM HOUSE) Location: Rose Cottage, 34 Lower Kilhallon, Par, Cornwall, PL24 2rl Authority: Environment Agency, South West Region Catchment Area: Par, Cornwall Reference: Nra-Sw-7479 Permit Version: 1 Effective Date: 17th July 1995 Issued Date: 17th July 1995 Revocation Date: Not Supplied Discharge Type: Sewage Discharges - Final/Treated Effluent - Not Water Company Discharge: Land/Soakaway Environment: Receiving Water: Soakaway Status: New Consent (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995) Positional Accuracy: Located by supplier to within 100m</p>	A18SW (N)	651	2	207080 55030
8	<p>Discharge Consents</p> <p>Operator: South West Water Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Tredenham Close Cso, St. Blazey Road, Parr, Cornwall, PL24 2hy Authority: Environment Agency, South West Region Catchment Area: Not Supplied Reference: Epryb3993nq Permit Version: 2 Effective Date: 1st March 2014 Issued Date: 28th February 2014 Revocation Date: 3rd May 2016 Discharge Type: Public Sewage: Storm Sewage Overflow Discharge: Freshwater Stream/River Environment: Receiving Water: St Blazey Stream Status: Varied under EPR 2010 Positional Accuracy: Located by supplier to within 10m</p>	A8SE (S)	686	2	207309 53683
8	<p>Discharge Consents</p> <p>Operator: South West Water Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Tredenham Close Cso, St. Blazey Road, Parr, Cornwall, PL24 2hy Authority: Environment Agency, South West Region Catchment Area: Not Supplied Reference: Epryb3993nq Permit Version: 6 Effective Date: 23rd December 2020 Issued Date: 23rd December 2020 Revocation Date: Not Supplied Discharge Type: Public Sewage: Storm Sewage Overflow Discharge: Freshwater Stream/River Environment: Receiving Water: St Blazey Stream Status: Varied under EPR 2010 Positional Accuracy: Located by supplier to within 10m</p>	A8SE (S)	689	2	207310 53680
8	<p>Discharge Consents</p> <p>Operator: South West Water Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Tredenham Close Cso, St. Blazey Road, Parr, Cornwall, PL24 2hy Authority: Environment Agency, South West Region Catchment Area: Not Supplied Reference: Epryb3993nq Permit Version: 5 Effective Date: 18th March 2020 Issued Date: 18th March 2020 Revocation Date: 22nd December 2020 Discharge Type: Public Sewage: Storm Sewage Overflow Discharge: Freshwater Stream/River Environment: Receiving Water: St Blazey Stream Status: Varied under EPR 2010 Positional Accuracy: Located by supplier to within 10m</p>	A8SE (S)	689	2	207310 53680

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
8	<p>Discharge Consents</p> <p>Operator: South West Water Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Tredenham Close Cso, St. Blazey Road, Parr, Cornwall, PL24 2hy Authority: Environment Agency, South West Region Catchment Area: Not Supplied Reference: Epryb3993nq Permit Version: 4 Effective Date: 31st March 2017 Issued Date: 21st March 2017 Revocation Date: 17th March 2020 Discharge Type: Public Sewage: Storm Sewage Overflow Discharge: Freshwater Stream/River Environment: Receiving Water: St Blazey Stream Status: Varied under EPR 2010 Positional Accuracy: Located by supplier to within 10m</p>	A8SE (S)	689	2	207310 53680
8	<p>Discharge Consents</p> <p>Operator: South West Water Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Tredenham Close Cso, St. Blazey Road, Parr, Cornwall, PL24 2hy Authority: Environment Agency, South West Region Catchment Area: Not Supplied Reference: Epryb3993nq Permit Version: 3 Effective Date: 4th May 2016 Issued Date: 4th May 2016 Revocation Date: 30th March 2017 Discharge Type: Public Sewage: Storm Sewage Overflow Discharge: Freshwater Stream/River Environment: Receiving Water: St Blazey Stream Status: Varied under EPR 2010 Positional Accuracy: Located by supplier to within 10m</p>	A8SE (S)	689	2	207310 53680
9	<p>Discharge Consents</p> <p>Operator: South West Water Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Tredenham Close Cso, St. Blazey Road, Parr, Cornwall, PL24 2hy Authority: Environment Agency, South West Region Catchment Area: Not Supplied Reference: Epryb3993nq Permit Version: 1 Effective Date: 4th December 2013 Issued Date: 4th December 2013 Revocation Date: 28th February 2014 Discharge Type: Public Sewage: Storm Sewage Overflow Discharge: Freshwater Stream/River Environment: Receiving Water: Tredenham Close Stream Status: New issued under EPR 2010 Positional Accuracy: Located by supplier to within 10m</p>	A8SE (S)	744	2	207297 53624
10	<p>Discharge Consents</p> <p>Operator: Mr P Hayward (Bryn Hay Construction) Property Type: DOMESTIC PROPERTY (SINGLE) (INCL FARM HOUSE) Location: 1 Rosehill Gardens, Middleway, Par, Cornwall Authority: Environment Agency, South West Region Catchment Area: Par, Cornwall Reference: 301910 Permit Version: 1 Effective Date: 29th January 2001 Issued Date: 30th January 2001 Revocation Date: Not Supplied Discharge Type: Sewage Discharges - Final/Treated Effluent - Not Water Company Discharge: Land/Soakaway Environment: Receiving Water: Soakaway 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</p>	A7NE (SW)	751	2	206640 53930

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
11	<p>Discharge Consents</p> <p>Operator: Mr C Matthews Property Type: Not Given Location: Red House, Woodland Avenue, Tywardreath, PAR, Cornwall Authority: Environment Agency, South West Region Catchment Area: Par, Cornwall Reference: NRA-SW-2817/1 Permit Version: Not Supplied Effective Date: Not Supplied Issued Date: 23rd May 1991 Revocation Date: Not Supplied Discharge Type: Discharge Of Other Matter-Surface Water Discharge: Freshwater Stream/River Environment: Receiving Water: The Marsh Area North Of Tywardreath, Status: Revoked Status: Not Supplied Positional Accuracy: Located by supplier to within 100m</p>	A14NE (E)	751	2	208030 54640
12	<p>Discharge Consents</p> <p>Operator: Mr P Hayward (Bryn Hay Construction) Property Type: DOMESTIC PROPERTY (SINGLE) (INCL FARM HOUSE) Location: 2 Rosehill Gardens, Middleway, Par, Cornwall, PL30 5hb Authority: Environment Agency, South West Region Catchment Area: Par, Cornwall Reference: 301911 Permit Version: 1 Effective Date: 29th January 2001 Issued Date: 30th January 2001 Revocation Date: Not Supplied Discharge Type: Sewage Discharges - Final/Treated Effluent - Not Water Company Discharge: Land/Soakaway Environment: Receiving Water: Soakaway 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</p>	A7NE (SW)	803	2	206620 53870
13	<p>Discharge Consents</p> <p>Operator: Highway Garage Commercials Property Type: SHOP INCL GARDEN CENTRE/RETAIL TRADE(NOT MOTOR VEHICLE) Location: Highway Garage Commercials Tywardreath Highway, St Blazey, Par, Cornwall Authority: Environment Agency, South West Region Catchment Area: Par, Cornwall Reference: Nra-Sw-3883 Permit Version: 1 Effective Date: 3rd June 1992 Issued Date: 3rd June 1992 Revocation Date: 14th November 2018 Discharge Type: Discharge Of Other Matter-Surface Water Discharge: Canal Environment: Receiving Water: Treffry Canal Status: Surrendered under EPR 2010 Positional Accuracy: Located by supplier to within 100m</p>	A18NW (N)	838	2	207140 55240
14	<p>Discharge Consents</p> <p>Operator: Mr R A Rainbird Property Type: Wooden Containers Location: Plot 6 Uplands , The Mount, PAR, Cornwall Authority: Environment Agency, South West Region Catchment Area: Par, Cornwall Reference: NRA-SW-2311/1 Permit Version: Not Supplied Effective Date: Not Supplied Issued Date: 2nd November 1990 Revocation Date: Not Supplied Discharge Type: Sewage Effluent Discharge-Treated Effluent Discharge: Land/Soakaway Environment: Receiving Water: Licence Status: Lapsed, Revoked Or Cancelled Status: Not Supplied Positional Accuracy: Located by supplier to within 100m</p>	A8SW (S)	847	2	207240 53520

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
15	<p>Discharge Consents</p> <p>Operator: Mr R A Rainbird Property Type: Wooden Containers Location: Plot 5 Uplands , The Mount, PAR, Cornwall Authority: Environment Agency, South West Region Catchment Area: Par, Cornwall Reference: NRA-SW-2310/1 Permit Version: Not Supplied Effective Date: Not Supplied Issued Date: 2nd November 1990 Revocation Date: Not Supplied Discharge Type: Sewage Effluent Discharge-Treated Effluent Discharge: Land/Soakaway Environment: Receiving Water: Licence Status: Lapsed, Revoked Or Cancelled Status: Not Supplied Positional Accuracy: Located by supplier to within 100m</p>	A8SW (S)	849	2	207190 53520
15	<p>Discharge Consents</p> <p>Operator: Mr R A Rainbird Property Type: Wooden Containers Location: Plot 4 Uplands , The Mount, PAR, Cornwall Authority: Environment Agency, South West Region Catchment Area: Par, Cornwall Reference: NRA-SW-2309/1 Permit Version: Not Supplied Effective Date: Not Supplied Issued Date: 2nd November 1990 Revocation Date: Not Supplied Discharge Type: Sewage Effluent Discharge-Treated Effluent Discharge: Land/Soakaway Environment: Receiving Water: Licence Status: Lapsed, Revoked Or Cancelled Status: Not Supplied Positional Accuracy: Located by supplier to within 100m</p>	A8SW (S)	860	2	207180 53510
15	<p>Discharge Consents</p> <p>Operator: Mr R A Rainbird Property Type: Wooden Containers Location: Plot 3 Uplands , The Mount, PAR, Cornwall Authority: Environment Agency, South West Region Catchment Area: Par, Cornwall Reference: NRA-SW-2308/1 Permit Version: Not Supplied Effective Date: Not Supplied Issued Date: 2nd November 1990 Revocation Date: Not Supplied Discharge Type: Sewage Effluent Discharge-Treated Effluent Discharge: Land/Soakaway Environment: Receiving Water: Licence Status: Lapsed, Revoked Or Cancelled Status: Not Supplied Positional Accuracy: Located by supplier to within 100m</p>	A8SW (S)	881	2	207160 53490
16	<p>Discharge Consents</p> <p>Operator: Mr R A Rainbird Property Type: Wooden Containers Location: Plot 2 Uplands , The Mount, PAR, Cornwall Authority: Environment Agency, South West Region Catchment Area: Par, Cornwall Reference: NRA-SW-2307/1 Permit Version: Not Supplied Effective Date: Not Supplied Issued Date: 2nd November 1990 Revocation Date: Not Supplied Discharge Type: Sewage Effluent Discharge-Treated Effluent Discharge: Land/Soakaway Environment: Receiving Water: Licence Status: Lapsed, Revoked Or Cancelled Status: Not Supplied Positional Accuracy: Located by supplier to within 100m</p>	A8SW (S)	937	2	207230 53430

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
17	<p>Discharge Consents</p> <p>Operator: Mr S J & Mrs C L Woodhouse Property Type: DOMESTIC PROPERTY (SINGLE) (INCL FARM HOUSE) Location: Chy-Cos, The Mount, Par, Cornwall, PL24 2by Authority: Environment Agency, South West Region Catchment Area: Par, Cornwall Reference: Nra-Sw-6652 Permit Version: 1 Effective Date: 23rd June 1994 Issued Date: 23rd June 1994 Revocation Date: Not Supplied Discharge Type: Sewage Discharges - Final/Treated Effluent - Not Water Company Discharge: Land/Soakaway Environment: Receiving Water: Soakaway Status: New Consent (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995) Positional Accuracy: Located by supplier to within 100m</p>	A8SW (S)	972	2	207150 53400
18	<p>Discharge Consents</p> <p>Operator: Mr David P Raspison Property Type: DOMESTIC PROPERTY (SINGLE) (INCL FARM HOUSE) Location: Plot At Groye Farm, Tywardreath, Par, Cornwall, PL24 2rn Authority: Environment Agency, South West Region Catchment Area: Par, Cornwall Reference: 302645 Permit Version: 1 Effective Date: 16th October 2002 Issued Date: 16th October 2002 Revocation Date: Not Supplied Discharge Type: Sewage Discharges - Final/Treated Effluent - Not Water Company Discharge: Land/Soakaway Environment: Receiving Water: Not Supplied 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</p>	A18NE (N)	979	2	207550 55370
19	<p>Local Authority Pollution Prevention and Controls</p> <p>Name: Bc & Mj Richards St Blazey Service Station Location: Bridge Street, St Blazey, PAR, Cornwall, PL24 2NS Authority: Cornwall Council, Environmental Health Department Permit Reference: R011 Dated: 21st December 1998 Process Type: Local Authority Air Pollution Control Description: PG1/14 Petrol filling station Status: Authorised Positional Accuracy: Automatically positioned to the address</p>	A17NE (NW)	785	3	206921 55115
20	<p>Local Authority Pollution Prevention and Controls</p> <p>Name: Flying Horse Filling Station Location: Tywardreath Highway, PAR, Cornwall, PL24 2RN Authority: Cornwall Council, Environmental Health Department Permit Reference: Not Given Dated: Not Supplied Process Type: Local Authority Air Pollution Control Description: PG1/14 Petrol filling station Status: Authorised Positional Accuracy: Automatically positioned to the address</p>	A18NW (N)	807	3	207208 55220
21	<p>Local Authority Pollution Prevention and Controls</p> <p>Name: Flying Horse Filling Station Location: Tywardreath Highway, PAR, Cornwall, TR Authority: Cornwall Council, Environmental Health Department Permit Reference: Not Given Dated: Not Supplied Process Type: Local Authority Air Pollution Control Description: PG1/14 Petrol filling station Status: Authorised Positional Accuracy: Manually positioned to the road within the address or location</p>	A18NE (N)	973	3	207516 55372
	<p>Nearest Surface Water Feature</p>	A13SW (W)	12	-	207235 54381

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
22	<p>Pollution Incidents to Controlled Waters</p> <p>Property Type: Not Given Location: Location Description Not Available Authority: Environment Agency, South West Region Pollutant: Unknown Note: Not Supplied Incident Date: 12th April 1994 Incident Reference: 62015025 Catchment Area: Par, Cornwall Receiving Water: Freshwater Stream/River Cause of Incident: Other Incident/Unknown Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m</p>	A13NE (E)	0	2	207300 54400
22	<p>Pollution Incidents to Controlled Waters</p> <p>Property Type: Other Farming Location: Location Description Not Available Authority: Environment Agency, South West Region Pollutant: Other Note: Not Supplied Incident Date: 21st September 1990 Incident Reference: 62003157 Catchment Area: Par, Cornwall Receiving Water: Freshwater Stream/River Cause of Incident: Other Incident/Unknown Incident Severity: Category 2 - Significant Incident Positional Accuracy: Located by supplier to within 100m</p>	A13SE (SE)	29	2	207300 54350
22	<p>Pollution Incidents to Controlled Waters</p> <p>Property Type: Not Given Location: Location Description Not Available Authority: Environment Agency, South West Region Pollutant: Oils - Diesel (Including Agricultural) Note: Not Supplied Incident Date: 24th March 1995 Incident Reference: 62009854 Catchment Area: Par, Cornwall Receiving Water: Freshwater Stream/River Cause of Incident: Other Incident/Unknown Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m</p>	A13SE (S)	77	2	207300 54300
23	<p>Pollution Incidents to Controlled Waters</p> <p>Property Type: Not Given Location: Location Description Not Available Authority: Environment Agency, South West Region Pollutant: Surface Water Note: Not Supplied Incident Date: 9th October 1990 Incident Reference: 62003139 Catchment Area: Par, Cornwall Receiving Water: Freshwater Stream/River Cause of Incident: Other Incident/Unknown Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m</p>	A13SW (SW)	84	2	207200 54300
24	<p>Pollution Incidents to Controlled Waters</p> <p>Property Type: Other Location: Location Description Not Available Authority: Environment Agency, South West Region Pollutant: Other Note: Poor/Inadequate Maintenance Incident Date: 29th August 1991 Incident Reference: 62004085 Catchment Area: Par, Cornwall Receiving Water: Freshwater Stream/River Cause of Incident: Other Cause Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m</p>	A13NW (W)	142	2	207100 54395
24	<p>Pollution Incidents to Controlled Waters</p> <p>Property Type: Industrial: Other Location: Location Description Not Available Authority: Environment Agency, South West Region Pollutant: Miscellaneous - Foam Note: Deliberate Act Incident Date: 13th July 1990 Incident Reference: 51001498 Catchment Area: Par, Cornwall Receiving Water: Freshwater Stream/River Cause of Incident: Other Cause Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m</p>	A13NW (W)	142	2	207100 54400

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
25	<p>Pollution Incidents to Controlled Waters</p> <p>Property Type: Metalliferous Mine Workings Location: Location Description Not Available Authority: Environment Agency, South West Region Pollutant: Mining Water Note: Poor/Inadequate Maintenance Incident Date: 5th November 1990 Incident Reference: 62003197 Catchment Area: Par, Cornwall Receiving Water: Freshwater Stream/River Cause of Incident: Burst Incident Severity: Category 1 - Major Incident Positional Accuracy: Located by supplier to within 100m</p>	A13NW (NW)	174	2	207100 54500
26	<p>Pollution Incidents to Controlled Waters</p> <p>Property Type: Public Highway Location: Location Description Not Available Authority: Environment Agency, South West Region Pollutant: Other Note: Weather Incident Date: 25th April 1995 Incident Reference: 62009323 Catchment Area: Par, Cornwall Receiving Water: Freshwater Stream/River Cause of Incident: Leachate Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m</p>	A13SW (W)	256	2	207000 54310
26	<p>Pollution Incidents to Controlled Waters</p> <p>Property Type: Landfill/Waste Disposal Site Location: Location Description Not Available Authority: Environment Agency, South West Region Pollutant: Rubble/Litter Or Solids Note: Miscellaneous/Other Pollution Type Incident Date: 16th September 1993 Incident Reference: 62010610 Catchment Area: Par, Cornwall Receiving Water: Freshwater Stream/River Cause of Incident: Other Cause Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m</p>	A13SW (W)	259	2	207000 54300
26	<p>Pollution Incidents to Controlled Waters</p> <p>Property Type: Public Highway: Surface Runoff Location: Location Description Not Available Authority: Environment Agency, South West Region Pollutant: Surface Water Note: Poor/Inadequate Maintenance Incident Date: 1st April 1993 Incident Reference: 62005607 Catchment Area: Par, Cornwall Receiving Water: Freshwater Stream/River Cause of Incident: Runoff Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m</p>	A13SW (SW)	277	2	207000 54250
27	<p>Pollution Incidents to Controlled Waters</p> <p>Property Type: Industrial: Other Location: Location Description Not Available Authority: Environment Agency, South West Region Pollutant: Oils - Waste Oil Note: Not Supplied Incident Date: 16th December 1992 Incident Reference: 62005437 Catchment Area: Par, Cornwall Receiving Water: Freshwater Stream/River Cause of Incident: Other Incident/Unknown Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m</p>	A13SW (SW)	261	2	207050 54200
28	<p>Pollution Incidents to Controlled Waters</p> <p>Property Type: Industrial: Other Location: Location Description Not Available Authority: Environment Agency, South West Region Pollutant: Oils - Waste Oil Note: Deliberate Act Incident Date: 29th September 1994 Incident Reference: 62015983 Catchment Area: Par, Cornwall Receiving Water: Freshwater Stream/River Cause of Incident: Deliberate Action Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m</p>	A13SW (SW)	264	2	207100 54150

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
28	<p>Pollution Incidents to Controlled Waters</p> <p>Property Type: Not Given Location: Location Description Not Available Authority: Environment Agency, South West Region Pollutant: Oils - Waste Oil Note: Not Supplied Incident Date: 6th August 1995 Incident Reference: 62016201 Catchment Area: Par, Cornwall Receiving Water: Freshwater Stream/River Cause of Incident: Other Incident/Unknown Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m</p>	A13SW (SW)	306	2	207100 54100
29	<p>Pollution Incidents to Controlled Waters</p> <p>Property Type: Other Location: Location Description Not Available Authority: Environment Agency, South West Region Pollutant: Other Note: Natural Causes Incident Date: 8th July 1992 Incident Reference: 62004677 Catchment Area: Par, Cornwall Receiving Water: Freshwater Stream/River Cause of Incident: Mechanical/Electrical Plant Failure Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m</p>	A13SE (E)	292	2	207600 54350
30	<p>Pollution Incidents to Controlled Waters</p> <p>Property Type: Other Location: Location Description Not Available Authority: Environment Agency, South West Region Pollutant: Rubble/Litter Or Solids Note: Poor/Inadequate Maintenance Incident Date: 22nd May 1992 Incident Reference: 62004524 Catchment Area: Par, Cornwall Receiving Water: Freshwater Stream/River Cause of Incident: Other Cause Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m</p>	A13NW (W)	292	2	206950 54400
31	<p>Pollution Incidents to Controlled Waters</p> <p>Property Type: Not Given Location: Location Description Not Available Authority: Environment Agency, South West Region Pollutant: Oils - Diesel (Including Agricultural) Note: Not Supplied Incident Date: 13th July 1993 Incident Reference: 62003544 Catchment Area: Par, Cornwall Receiving Water: Freshwater Stream/River Cause of Incident: Other Incident/Unknown Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m</p>	A8NE (S)	320	2	207300 54050
31	<p>Pollution Incidents to Controlled Waters</p> <p>Property Type: Other Sewer Location: Location Description Not Available Authority: Environment Agency, South West Region Pollutant: Unknown Note: Miscellaneous/Other Pollution Type Incident Date: 8th July 1993 Incident Reference: 62003537 Catchment Area: Par, Cornwall Receiving Water: Freshwater Stream/River Cause of Incident: Deliberate Action Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m</p>	A8NE (S)	370	2	207300 54000
32	<p>Pollution Incidents to Controlled Waters</p> <p>Property Type: Industrial: Other Location: Location Description Not Available Authority: Environment Agency, South West Region Pollutant: Oils - Hydraulic Note: Poor Management Control Incident Date: 26th September 1994 Incident Reference: 62010085 Catchment Area: Par, Cornwall Receiving Water: Freshwater Stream/River Cause of Incident: Runoff Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m</p>	A8NW (S)	370	2	207200 54000

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
33	<p>Pollution Incidents to Controlled Waters</p> <p>Property Type: Mineral Industries: Glass Location: Location Description Not Available Authority: Environment Agency, South West Region Pollutant: Rubble/Litter Or Solids Note: Natural Causes Incident Date: 16th May 1991 Incident Reference: 51001614 Catchment Area: Par, Cornwall Receiving Water: Freshwater Stream/River Cause of Incident: Runoff Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m</p>	A8NE (S)	469	2	207300 53900
34	<p>Pollution Incidents to Controlled Waters</p> <p>Property Type: Not Given Location: Location Description Not Available Authority: Environment Agency, South West Region Pollutant: Oils - Other Oil Note: Not Supplied Incident Date: 15th October 1992 Incident Reference: 62005268 Catchment Area: Par, Cornwall Receiving Water: Freshwater Stream/River Cause of Incident: Other Incident/Unknown Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m</p>	A18SW (N)	474	2	207100 54850
35	<p>Pollution Incidents to Controlled Waters</p> <p>Property Type: Industrial: Other Location: Location Description Not Available Authority: Environment Agency, South West Region Pollutant: Chemicals - Alkali Note: Deliberate Act Incident Date: 22nd April 1994 Incident Reference: 62015098 Catchment Area: Par, Cornwall Receiving Water: Tidal Waters Cause of Incident: Effluent Discharge Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m</p>	A18SW (N)	493	2	207200 54900
36	<p>Pollution Incidents to Controlled Waters</p> <p>Property Type: Private Sewage (Non-PLC): Sewage Treatment Works Location: Location Description Not Available Authority: Environment Agency, South West Region Pollutant: Sewage - Treated Effluent Note: Mechanical/Electrical Plant Failure Incident Date: 31st August 1992 Incident Reference: 62005139 Catchment Area: Par, Cornwall Receiving Water: Freshwater Stream/River Cause of Incident: Effluent Discharge Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m</p>	A8NE (S)	586	2	207400 53800
36	<p>Pollution Incidents to Controlled Waters</p> <p>Property Type: Private Sewage (Non-PLC): Sewage Treatment Works Location: Location Description Not Available Authority: Environment Agency, South West Region Pollutant: Sewage - Treated Effluent Note: Mechanical/Electrical Plant Failure Incident Date: 24th October 1994 Incident Reference: 62015992 Catchment Area: Par, Cornwall Receiving Water: Freshwater Stream/River Cause of Incident: Other Cause Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m</p>	A8NE (S)	590	2	207400 53795
37	<p>Pollution Incidents to Controlled Waters</p> <p>Property Type: Septic Tank Location: Location Description Not Available Authority: Environment Agency, South West Region Pollutant: Sewage Liquor (Press Liquors) Note: Deliberate Act Incident Date: 10th March 1994 Incident Reference: 62010071 Catchment Area: Par, Cornwall Receiving Water: Freshwater Stream/River Cause of Incident: Act Of God Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m</p>	A18SW (N)	679	2	207050 55050

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
38	<p>Pollution Incidents to Controlled Waters</p> <p>Property Type: Not Given Location: Location Description Not Available Authority: Environment Agency, South West Region Pollutant: Other Note: Natural Causes Incident Date: 13th July 1995 Incident Reference: 62016115 Catchment Area: Par, Cornwall Receiving Water: Tidal Waters Cause of Incident: Other Cause Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m</p>	A8SE (S)	695	2	207450 53700
39	<p>Pollution Incidents to Controlled Waters</p> <p>Property Type: Industrial: Other Location: Location Description Not Available Authority: Environment Agency, South West Region Pollutant: Other Trade Effluent Note: Inadequate Design/Capacity Incident Date: 8th April 1993 Incident Reference: 62005609 Catchment Area: Par, Cornwall Receiving Water: Freshwater Stream/River Cause of Incident: Inadequate Design/Capacity Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m</p>	A18NW (NW)	760	2	206950 55100
40	<p>Pollution Incidents to Controlled Waters</p> <p>Property Type: Industrial: Other Location: Location Description Not Available Authority: Environment Agency, South West Region Pollutant: Oils - Waste Oil Note: Not Supplied Incident Date: 14th September 1994 Incident Reference: 62015347 Catchment Area: Par, Cornwall Receiving Water: Freshwater Stream/River Cause of Incident: Other Incident/Unknown Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m</p>	A8SE (S)	768	2	207300 53600
40	<p>Pollution Incidents to Controlled Waters</p> <p>Property Type: Timber Processing Location: Location Description Not Available Authority: Environment Agency, South West Region Pollutant: Chemicals - Alkali Note: Poor Operational Practise Incident Date: 30th March 1995 Incident Reference: 62009860 Catchment Area: Par, Cornwall Receiving Water: Tidal Waters Cause of Incident: Act Of God Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m</p>	A8SE (S)	773	2	207300 53595
41	<p>Pollution Incidents to Controlled Waters</p> <p>Property Type: Not Given Location: Location Description Not Available Authority: Environment Agency, South West Region Pollutant: Unknown Note: Not Supplied Incident Date: 11th August 1992 Incident Reference: 62005101 Catchment Area: Par, Cornwall Receiving Water: Freshwater Stream/River Cause of Incident: Other Incident/Unknown Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m</p>	A8SW (S)	768	2	207200 53600
42	<p>Pollution Incidents to Controlled Waters</p> <p>Property Type: Mineral Industries: Glass Location: Location Description Not Available Authority: Environment Agency, South West Region Pollutant: Rubble/Litter Or Solids Note: Natural Causes Incident Date: 16th May 1991 Incident Reference: 51001613 Catchment Area: Par, Cornwall Receiving Water: Freshwater Stream/River Cause of Incident: Runoff Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m</p>	A8SE (S)	792	2	207450 53600

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
42	<p>Pollution Incidents to Controlled Waters</p> <p>Property Type: Landfill/Waste Disposal Site Location: Location Description Not Available Authority: Environment Agency, South West Region Pollutant: Rubble/Litter Or Solids Note: Miscellaneous/Other Pollution Type Incident Date: 12th July 1994 Incident Reference: 62015420 Catchment Area: Par, Cornwall Receiving Water: Tidal Waters Cause of Incident: Other Cause Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m</p>	A8SE (S)	805	2	207500 53600
43	<p>Pollution Incidents to Controlled Waters</p> <p>Property Type: Not Given Location: Location Description Not Available Authority: Environment Agency, South West Region Pollutant: Unknown Note: Not Supplied Incident Date: 14th June 1995 Incident Reference: 62015463 Catchment Area: Crinnis, Cornwall Receiving Water: Freshwater Stream/River Cause of Incident: Other Incident/Unknown Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m</p>	A8SW (S)	793	2	207150 53580
44	<p>Pollution Incidents to Controlled Waters</p> <p>Property Type: Not Given Location: Location Description Not Available Authority: Environment Agency, South West Region Pollutant: Unknown Note: Not Supplied Incident Date: 24th February 1993 Incident Reference: 62005576 Catchment Area: Par, Cornwall Receiving Water: Freshwater Stream/River Cause of Incident: Other Incident/Unknown Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m</p>	A18NW (N)	803	2	207100 55195
44	<p>Pollution Incidents to Controlled Waters</p> <p>Property Type: Industrial: Other Location: Location Description Not Available Authority: Environment Agency, South West Region Pollutant: Oils - Waste Oil Note: Poor Operational Practise Incident Date: 25th April 1991 Incident Reference: 51001686 Catchment Area: Par, Cornwall Receiving Water: Freshwater Stream/River Cause of Incident: Runoff Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m</p>	A18NW (N)	808	2	207100 55200
45	<p>Pollution Incidents to Controlled Waters</p> <p>Property Type: Mines & Quarries/Mineral Industries Location: Location Description Not Available Authority: Environment Agency, South West Region Pollutant: Chemicals - Alkali Note: Poor Management Control Incident Date: 27th March 1995 Incident Reference: 62009829 Catchment Area: Par, Cornwall Receiving Water: Freshwater Stream/River Cause of Incident: Overflow Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m</p>	A8SE (S)	835	2	207600 53600
46	<p>Pollution Incidents to Controlled Waters</p> <p>Property Type: Other Water Treatment Location: Location Description Not Available Authority: Environment Agency, South West Region Pollutant: Surface Water Note: Not Supplied Incident Date: 7th April 1992 Incident Reference: 62004426 Catchment Area: Par, Cornwall Receiving Water: Freshwater Stream/River Cause of Incident: Other Incident/Unknown Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m</p>	A7NW (SW)	836	2	206500 54000

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
47	<p>Pollution Incidents to Controlled Waters</p> <p>Property Type: Building Sites Location: Location Description Not Available Authority: Environment Agency, South West Region Pollutant: Oils - Waste Oil Note: Deliberate Act Incident Date: 12th August 1991 Incident Reference: 62004067 Catchment Area: Par, Cornwall Receiving Water: Freshwater Stream/River Cause of Incident: Act Of God Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m</p>	A18NW (N)	853	2	206950 55200
48	<p>Pollution Incidents to Controlled Waters</p> <p>Property Type: Septic Tank Location: Location Description Not Available Authority: Environment Agency, South West Region Pollutant: Sewage - Treated Effluent Note: Deliberate Act Incident Date: 3rd January 1994 Incident Reference: 62010852 Catchment Area: Par, Cornwall Receiving Water: Freshwater Stream/River Cause of Incident: Deliberate Action Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m</p>	A7SE (SW)	889	2	206800 53600
49	<p>Pollution Incidents to Controlled Waters</p> <p>Property Type: Other Location: Location Description Not Available Authority: Environment Agency, South West Region Pollutant: Rubble/Litter Or Solids Note: Poor Operational Practise Incident Date: 1st February 1994 Incident Reference: 62010057 Catchment Area: Par, Cornwall Receiving Water: Freshwater Stream/River Cause of Incident: Mechanical/Electrical Plant Failure Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m</p>	A8SE (S)	901	2	207500 53500
49	<p>Pollution Incidents to Controlled Waters</p> <p>Property Type: China Clay Works Location: A3082 Bridge-Normal Tidal Limit, PAR Authority: Environment Agency, South West Region Pollutant: Chemicals - Acid Note: Not Supplied Incident Date: 10th September 1996 Incident Reference: 17894 Catchment Area: Par, Cornwall Receiving Water: Not Given Cause of Incident: Pollution Risk: Water Quality Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m</p>	A8SE (S)	906	2	207500 53495
49	<p>Pollution Incidents to Controlled Waters</p> <p>Property Type: Sewerage: Other Location: Location Description Not Available Authority: Environment Agency, South West Region Pollutant: Other Sewage Note: Poor Operational Practise Incident Date: 29th April 1993 Incident Reference: 62005621 Catchment Area: Par, Cornwall Receiving Water: Freshwater Stream/River Cause of Incident: Act Of God Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m</p>	A8SE (S)	910	2	207530 53500
50	<p>Pollution Incidents to Controlled Waters</p> <p>Property Type: Not Given Location: Location Description Not Available Authority: Environment Agency, South West Region Pollutant: Surface Water Note: Not Supplied Incident Date: 5th August 1991 Incident Reference: 51001922 Catchment Area: Par, Cornwall Receiving Water: Freshwater Stream/River Cause of Incident: Other Incident/Unknown Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m</p>	A8SE (S)	929	2	207600 53500

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
51	<p>Pollution Incidents to Controlled Waters</p> <p>Property Type: Farm Premises: Spraying To Land (Land Runoff) Location: Location Description Not Available Authority: Environment Agency, South West Region Pollutant: Chemicals - Herbicides/Fungicide Note: Poor Operational Practise Incident Date: 15th April 1991 Incident Reference: 51001745 Catchment Area: Par, Cornwall Receiving Water: Freshwater Stream/River Cause of Incident: Overflow Incident Severity: Category 2 - Significant Incident Positional Accuracy: Located by supplier to within 100m</p>	A19SE (NE)	933	2	208100 54920
52	<p>Pollution Incidents to Controlled Waters</p> <p>Property Type: Industrial: Other Location: Location Description Not Available Authority: Environment Agency, South West Region Pollutant: Surface Water Note: Miscellaneous/Other Pollution Type Incident Date: 19th June 1992 Incident Reference: 62004563 Catchment Area: Par, Cornwall Receiving Water: Freshwater Stream/River Cause of Incident: Runoff Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m</p>	A8SE (S)	998	2	207500 53400
	<p>River Quality</p> <p>Name: Par R GQA Grade: River Quality B Reach: St. Blazey Bridge-A3082 Bridge Estimated Distance (km): 1.8 Flow Rate: Flow less than 2.5 cumecs Flow Type: River Year: 2000</p>	A13NE (E)	0	2	207312 54402
	<p>River Quality</p> <p>Name: Tywardreath Strm GQA Grade: River Quality A Reach: Below Elmsleigh Pond-Normal Tidal Limit Estimated Distance (km): 1.2 Flow Rate: Flow less than 0.31 cumecs Flow Type: River Year: 2000</p>	A13NE (E)	286	2	207598 54439
	<p>River Quality</p> <p>Name: Tywardreath Strm GQA Grade: River Quality A Reach: Source-Downstream Of Elmsleigh Pond Estimated Distance (km): 4.4 Flow Rate: Flow less than 0.31 cumecs Flow Type: River Year: 2000</p>	A13NE (E)	286	2	207598 54439
	<p>River Quality</p> <p>Name: Par R GQA Grade: River Quality B Reach: D/S Pons Mill Cp 30/8-St. Blazey Bridge Estimated Distance (km): 1 Flow Rate: Flow less than 2.5 cumecs Flow Type: River Year: 2000</p>	A18NW (N)	743	2	207156 55147
	<p>River Quality</p> <p>Name: Par R GQA Grade: River Quality B Reach: A3082 Bridge-Normal Tidal Limit Estimated Distance (km): .2 Flow Rate: Flow less than 2.5 cumecs Flow Type: River Year: 2000</p>	A8SE (S)	916	2	207489 53482

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
53	<p>River Quality Biology Sampling Points</p> <p>Name: Tywardreath Stream Reach: Below Elmsleigh Pond To Normal Tidal Limit Estimated Distance: 1.20 Positional Accuracy: Located by supplier to within 10m Year: 1990 GQA Grade: River Quality Biology GQA Grade C - Fairly Good Year: 1995 GQA Grade: River Quality Biology GQA Grade C - Fairly Good Year: 2000 GQA Grade: River Quality Biology GQA Grade D - Fair Year: 2002 GQA Grade: River Quality Biology GQA Grade D - Fair Year: 2003 GQA Grade: River Quality Biology GQA Grade C - Fairly Good Year: 2004 GQA Grade: River Quality Biology GQA Grade C - Fairly Good Year: 2005 GQA Grade: River Quality Biology GQA Grade C - Fairly Good Year: 2006 GQA Grade: River Quality Biology GQA Grade C - Fairly Good Year: 2007 GQA Grade: River Quality Biology GQA Grade C - Fairly Good Year: 2008 GQA Grade: River Quality Biology GQA Grade C - Fairly Good Year: 2009 GQA Grade: River Quality Biology GQA Grade C - Fairly Good</p>	A14SW (E)	311	2	207620 54360
54	<p>River Quality Biology Sampling Points</p> <p>Name: Par River Reach: St. Blazey Bridge To A3082 Bridge Estimated Distance: 1.80 Positional Accuracy: Located by supplier to within 10m Year: 1990 GQA Grade: River Quality Biology GQA Grade Not Supplied Year: 1995 GQA Grade: River Quality Biology GQA Grade B - Good Year: 2000 GQA Grade: River Quality Biology GQA Grade B - Good Year: 2002 GQA Grade: River Quality Biology GQA Grade B - Good Year: 2003 GQA Grade: River Quality Biology GQA Grade B - Good Year: 2004 GQA Grade: River Quality Biology GQA Grade B - Good Year: 2005 GQA Grade: River Quality Biology GQA Grade B - Good Year: 2006 GQA Grade: River Quality Biology GQA Grade B - Good Year: 2007 GQA Grade: River Quality Biology GQA Grade C - Fairly Good Year: 2008 GQA Grade: River Quality Biology GQA Grade C - Fairly Good Year: 2009 GQA Grade: River Quality Biology GQA Grade C - Fairly Good</p>	A18NW (N)	803	2	207050 55180
55	<p>River Quality Biology Sampling Points</p> <p>Name: Par River Reach: A3082 Bridge To Normal Tidal Limit Estimated Distance: 0.20 Positional Accuracy: Located by supplier to within 10m Year: 1990 GQA Grade: River Quality Biology GQA Grade Not Supplied Year: 1995 GQA Grade: River Quality Biology GQA Grade B - Good Year: 2000 GQA Grade: River Quality Biology GQA Grade B - Good Year: 2002 GQA Grade: River Quality Biology GQA Grade B - Good Year: 2003 GQA Grade: River Quality Biology GQA Grade B - Good Year: 2004 GQA Grade: River Quality Biology GQA Grade B - Good Year: 2005 GQA Grade: River Quality Biology GQA Grade B - Good Year: 2006 GQA Grade: River Quality Biology GQA Grade B - Good Year: 2007 GQA Grade: River Quality Biology GQA Grade C - Fairly Good Year: 2008 GQA Grade: River Quality Biology GQA Grade C - Fairly Good Year: 2009 GQA Grade: River Quality Biology GQA Grade C - Fairly Good</p>	A8SE (S)	874	2	207470 53520

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
55	<p>River Quality Chemistry Sampling Points</p> <p>Name: Par River Reach: Downstream Pons Mill Cp 30/8 To St Blazey Bridge Estimated Distance: 1.00 Objective: Not Supplied Positional Accuracy: Located by supplier to within 10m Year: 1990 GQA Grade: River Quality Chemistry GQA Grade B - Good Compliance: Not Supplied Year: 1993 GQA Grade: River Quality Chemistry GQA Grade A - Very Good Compliance: Not Supplied Year: 1994 GQA Grade: River Quality Chemistry GQA Grade A - Very Good Compliance: Not Supplied Year: 1995 GQA Grade: River Quality Chemistry GQA Grade A - Very 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 B - Good Compliance: Not Supplied Year: 2000 GQA Grade: River Quality Chemistry GQA Grade B - Good Compliance: Not Supplied Year: 2001 GQA Grade: River Quality Chemistry GQA Grade B - 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 B - 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 Year: 2008 GQA Grade: River Quality Chemistry GQA Grade A - Very Good Compliance: Not Supplied Year: 2009 GQA Grade: River Quality Chemistry GQA Grade A - Very Good Compliance: Not Supplied</p>	A8SE (S)	859	2	207490 53541

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
55	<p>River Quality Chemistry Sampling Points</p> <p>Name: Par River Reach: St. Blazey Bridge To A3082 Bridge Estimated Distance: 1.80 Objective: Not Supplied Positional Accuracy: Located by supplier to within 10m Year: 1990 GQA Grade: River Quality Chemistry GQA Grade B - Good Compliance: Not Supplied Year: 1993 GQA Grade: River Quality Chemistry GQA Grade A - Very Good Compliance: Not Supplied Year: 1994 GQA Grade: River Quality Chemistry GQA Grade A - Very Good Compliance: Not Supplied Year: 1995 GQA Grade: River Quality Chemistry GQA Grade A - Very Good Compliance: Not Supplied Year: 1996 GQA Grade: River Quality Chemistry GQA Grade A - Very 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 B - Good Compliance: Not Supplied Year: 2000 GQA Grade: River Quality Chemistry GQA Grade B - Good Compliance: Not Supplied Year: 2001 GQA Grade: River Quality Chemistry GQA Grade B - 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 B - 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 Year: 2008 GQA Grade: River Quality Chemistry GQA Grade A - Very Good Compliance: Not Supplied Year: 2009 GQA Grade: River Quality Chemistry GQA Grade A - Very Good Compliance: Not Supplied</p>	A8SE (S)	859	2	207490 53541

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
55	<p>River Quality Chemistry Sampling Points</p> <p>Name: Par River Reach: A3082 Bridge To Normal Tidal Limit Estimated Distance: 0.20 Objective: Not Supplied Positional Accuracy: Located by supplier to within 10m Year: 1990 GQA Grade: River Quality Chemistry GQA Grade B - Good Compliance: Not Supplied Year: 1993 GQA Grade: River Quality Chemistry GQA Grade A - Very Good Compliance: Not Supplied Year: 1994 GQA Grade: River Quality Chemistry GQA Grade A - Very Good Compliance: Not Supplied Year: 1995 GQA Grade: River Quality Chemistry GQA Grade A - Very Good Compliance: Not Supplied Year: 1996 GQA Grade: River Quality Chemistry GQA Grade A - Very 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 B - Good Compliance: Not Supplied Year: 2000 GQA Grade: River Quality Chemistry GQA Grade B - Good Compliance: Not Supplied Year: 2001 GQA Grade: River Quality Chemistry GQA Grade B - 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 B - 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 Year: 2008 GQA Grade: River Quality Chemistry GQA Grade A - Very Good Compliance: Not Supplied Year: 2009 GQA Grade: River Quality Chemistry GQA Grade A - Very Good Compliance: Not Supplied</p>	A8SE (S)	859	2	207490 53541

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
55	<p>River Quality Chemistry Sampling Points</p> <p>Name: Par River Reach: Upstream Ponto Mill To Downstream Ponto Mill Cp 30/8 Estimated Distance: 0.20 Objective: Not Supplied Positional Accuracy: Located by supplier to within 10m Year: 1990 GQA Grade: River Quality Chemistry GQA Grade B - Good Compliance: Not Supplied Year: 1993 GQA Grade: River Quality Chemistry GQA Grade A - Very Good Compliance: Not Supplied Year: 1994 GQA Grade: River Quality Chemistry GQA Grade A - Very Good Compliance: Not Supplied Year: 1995 GQA Grade: River Quality Chemistry GQA Grade A - Very 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 B - Good Compliance: Not Supplied Year: 2000 GQA Grade: River Quality Chemistry GQA Grade B - Good Compliance: Not Supplied Year: 2001 GQA Grade: River Quality Chemistry GQA Grade B - 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 B - 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 Year: 2008 GQA Grade: River Quality Chemistry GQA Grade A - Very Good Compliance: Not Supplied Year: 2009 GQA Grade: River Quality Chemistry GQA Grade A - Very Good Compliance: Not Supplied</p>	A8SE (S)	859	2	207490 53541
56	<p>Substantiated Pollution Incident Register</p> <p>Authority: Environment Agency - South West Region, Devon and Cornwall Area Incident Date: 26th July 2013 Incident Reference: 1139287 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</p>	A13NW (NW)	264	2	207133 54639
57	<p>Substantiated Pollution Incident Register</p> <p>Authority: Environment Agency - South West Region, Devon and Cornwall Area Incident Date: 9th July 2015 Incident Reference: 1353257 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: Agricultural Materials And Wastes: Slurry And Dilute Slurry</p>	A14NW (E)	329	2	207639 54459

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
58	<p>Substantiated Pollution Incident Register</p> <p>Authority: Environment Agency - South West Region, Devon and Cornwall Area Incident Date: 13th September 2002 Incident Reference: 107723 Water Impact: Category 4 - No Impact Air Impact: Category 2 - Significant Incident Land Impact: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 10m Pollutant: Atmospheric Pollutants and Effects: Fumes</p>	A8NE (SE)	566	2	207605 53900
59	<p>Water Abstractions</p> <p>Operator: St Blazey Association Fc Licence Number: 15/48/191/S/046 Permit Version: 100 Location: St Blazey Association Football Club, St Blasie Authority: Environment Agency, South West Region Abstraction: Sports Grounds/Facilities: Spray Irrigation - Direct Abstraction Type: Water may be abstracted from a single point Source: Surface Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: St Blazey Association Fc, St Blaise Authorised Start: 01 May Authorised End: 30 September Permit Start Date: 1st April 2008 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m</p>	A18SW (NW)	446	2	207070 54810
60	<p>Water Abstractions</p> <p>Operator: MOONS ABERDEEN LAUNDRY Licence Number: 1548191G038 Permit Version: Not Supplied Location: Moons Aberdeen Laundry, Bridge Street, ST AUSTELL Authority: Environment Agency, South West Region Abstraction: Industrial Processing (Miscellaneous) Abstraction Type: Not Supplied Source: Well Daily Rate (m3): 68.20 Yearly Rate (m3): 18182.00 Details: Depth 4M 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</p>	A17SE (NW)	692	2	206901 55001
61	<p>Water Abstractions</p> <p>Operator: B & M Richards Licence Number: 15/48/191/G/078 Permit Version: 100 Location: St. Blazey Service Station, Par- Well Authority: Environment Agency, South West Region Abstraction: Other Industrial/Commercial/Public Services: Process Water Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Car Wash, St Blazey Service Sta, Par Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 31st October 1990 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m</p>	A17NE (NW)	781	2	206900 55100
62	<p>Water Abstractions</p> <p>Operator: R G SNOW Licence Number: 1548191S039 Permit Version: Not Supplied Location: Par Farm , TYWARDREATH Authority: Environment Agency, South West Region Abstraction: Industrial Processing (Miscellaneous) Abstraction Type: Not Supplied Source: River Daily Rate (m3): 50.00 Yearly Rate (m3): 9092.00 Details: Not Supplied 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</p>	A8SE (S)	810	2	207500 53595

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
63	<p>Water Abstractions</p> <p>Operator: MOONS ABERDEEN LAUNDRY Licence Number: 1548191G039 Permit Version: Not Supplied Location: Moons Aberdeen Laundry, Bridge Street, ST BLAZEY Authority: Environment Agency, South West Region Abstraction: Industrial Processing (Miscellaneous) Abstraction Type: Not Supplied Source: Well Daily Rate (m3): 68.20 Yearly Rate (m3): 18182.00 Details: Not Supplied 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</p>	A17NE (NW)	829	2	206800 55100
	<p>Water Abstractions</p> <p>Operator: Neoternal Limited Licence Number: Sw/048/0191/001 Permit Version: 1 Location: Intake Structure At Newhouse Farm Authority: Environment Agency, South West Region Abstraction: Production Of Energy: Hydroelectric Power Generation Abstraction Type: Water may be abstracted from a single point Source: Surface Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: N/A Authorised Start: 01 April Authorised End: 31 March Permit Start Date: 23rd April 2012 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m</p>	A15SW (E)	1217	2	208518 54244
	<p>Water Abstractions</p> <p>Operator: HAS BEEN ALLOCATED FOR Licence Number: 1548191S024 Permit Version: Not Supplied Location: Location Description Not Available Authority: Environment Agency, South West Region Abstraction: Industrial Processing (Miscellaneous) Abstraction Type: Not Supplied Source: River Daily Rate (m3): 0.30 Yearly Rate (m3): 114.00 Details: Canal 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</p>	A23SE (N)	1283	2	207400 55700
	<p>Water Abstractions</p> <p>Operator: HAS BEEN ALLOCATED FOR Licence Number: 1548191S038 Permit Version: Not Supplied Location: Location Description Not Available Authority: Environment Agency, South West Region Abstraction: Industrial Processing (Miscellaneous) Abstraction Type: Not Supplied Source: River Daily Rate (m3): 1.80 Yearly Rate (m3): 682.00 Details: Par River; Licences Set Up After 1965 But Now Cancelled 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</p>	A23NE (N)	1380	2	207300 55800

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	<p>Water Abstractions</p> <p>Operator: Imerys Minerals Ltd Licence Number: 15/48/192/G/010/R01 Permit Version: 1 Location: Par (Imerys) Shaft - Point B Authority: Environment Agency, South West Region Abstraction: Extractive: Process water Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Mid Cornwall China Clay District Authorised Start: 01 April Authorised End: 31 March Permit Start Date: 27th April 2018 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m</p>	A3SW (S)	1658	2	207190 52710
	<p>Water Abstractions</p> <p>Operator: Imerys Minerals Ltd Licence Number: 15/48/192/G/010 Permit Version: 104 Location: Par (Imerys) Shaft Authority: Environment Agency, South West Region Abstraction: Extractive: Process water Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Mid Cornwall China Clay District Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 19th June 2009 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m</p>	A3SW (S)	1658	2	207190 52710
	<p>Water Abstractions</p> <p>Operator: Imerys Minerals Ltd Licence Number: 15/48/192/G/010 Permit Version: 103 Location: Par (Imerys) Shaft Authority: Environment Agency, South West Region Abstraction: Extractive: Process water Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Prens Of Imerys - Par, St Austell Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 4th July 2007 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m</p>	A3SW (S)	1658	2	207190 52710
	<p>Water Abstractions</p> <p>Operator: Imerys Minerals Ltd Licence Number: 15/48/192/G/010 Permit Version: 102 Location: Par (Imerys) Shaft Authority: Environment Agency, South West Region Abstraction: Extractive: Process water Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Prens Of Imerys - Par, St Austell Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 20th February 2004 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m</p>	(S)	1667	2	207200 52700

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	<p>Water Abstractions</p> <p>Operator: Imerys Minerals Ltd Licence Number: 15/48/192/G/010 Permit Version: 101 Location: Par (Imerys) Shaft Authority: Environment Agency, South West Region Abstraction: Extractive: Process water Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Preams Of Imerys - Par, St Austell Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 1st January 2000 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m</p>	(S)	1667	2	207200 52700
	<p>Water Abstractions</p> <p>Operator: ENGLISH CHINA CLAYS Licence Number: 1548191G055 Permit Version: Not Supplied Location: Pontsmill Works, ST BLAZEY Authority: Environment Agency, South West Region Abstraction: Industrial Processing (Quarrying) Abstraction Type: Not Supplied Source: Shaft Daily Rate (m3): 4.50 Yearly Rate (m3): 454.00 Details: Borehole Depth: 74; Pontsmill Shaft; 7694 (licence Revoked 4.12.98) 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 10m</p>	(N)	1687	2	207105 56095
	<p>Water Abstractions</p> <p>Operator: ENGLISH CHINA CLAYS Licence Number: 1548191G055 Permit Version: Not Supplied Location: Pontsmill Works, ST BLAZEY Authority: Environment Agency, South West Region Abstraction: Industrial Processing (Quarrying) Abstraction Type: Not Supplied Source: Shaft Daily Rate (m3): 4.50 Yearly Rate (m3): 455.00 Details: Pontsmill Shaft; Depth 74M 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</p>	(N)	1688	2	207100 56095
	<p>Water Abstractions</p> <p>Operator: English China Clays International Licence Number: 15/48/191/G/55 Permit Version: Not Supplied Location: Pontsmill Works, ST BLAZEY Authority: Environment Agency, South West Region Abstraction: Industrial Processing (Quarrying) Abstraction Type: Not Supplied Source: Shaft Daily Rate (m3): 4 Yearly Rate (m3): 454 Details: Not Supplied 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</p>	(N)	1693	2	207100 56100

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Water Abstractions Operator: SOUTH WEST WATER SVS LTD Licence Number: 1548192S006 Permit Version: Not Supplied Location: Par Sewage Treatment Works Authority: Environment Agency, South West Region Abstraction: Industrial Processing (Miscellaneous) Abstraction Type: Not Supplied Source: River Daily Rate (m3): 2.30 Yearly Rate (m3): 236.00 Details: Unnamed Coastal Stream 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	(S)	1767	2	207200 52600
	Water Abstractions Operator: English China Clays International Licence Number: 15/48/191/G/054 Permit Version: 100 Location: Pontsmill Cottages - Well Authority: Environment Agency, South West Region Abstraction: Household Water Supply: Drinking; Cooking; Sanitary; Washing; (Small Garden) Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Pontsmill Cottages, Tywardreath. Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 25th February 1986 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m	(N)	1792	2	207100 56200
	Water Abstractions Operator: Mr S P Watts Licence Number: 15/48/191/G/017 Permit Version: 100 Location: Rosegooth Farm, Treesmill - Well A Authority: Environment Agency, South West 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: Rosegooth Farm, Treesmill, Tywardreath. Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 31st December 1965 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m	A25SE (NE)	1838	2	208800 55500
	Water Abstractions Operator: Imerys Minerals Ltd Licence Number: 15/48/192/G/010/R01 Permit Version: 1 Location: Par Harbour - Borehole 'A' Authority: Environment Agency, South West Region Abstraction: Extractive: Process water Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Mid Cornwall China Clay District Authorised Start: 01 April Authorised End: 31 March Permit Start Date: 27th April 2018 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	(S)	1850	2	207030 52530

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	<p>Water Abstractions</p> <p>Operator: Imerys Minerals Ltd Licence Number: 15/48/192/G/010 Permit Version: 104 Location: Par Harbour - Borehole 'A' Authority: Environment Agency, South West Region Abstraction: Extractive: Process water Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Mid Cornwall China Clay District Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 19th June 2009 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m</p>	(S)	1850	2	207030 52530
	<p>Water Abstractions</p> <p>Operator: Imerys Minerals Ltd Licence Number: 15/48/192/G/010 Permit Version: 103 Location: Par Harbour - Borehole 'A' Authority: Environment Agency, South West Region Abstraction: Extractive: Process water Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Prens Of Imerys - Par, St Austell Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 4th July 2007 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m</p>	(S)	1850	2	207030 52530
	<p>Water Abstractions</p> <p>Operator: Imerys Minerals Ltd Licence Number: 15/48/191/G/100 Permit Version: 103 Location: Par Harbour - Borehole Authority: Environment Agency, South West Region Abstraction: Mineral Products: Process Water Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Par Harbour, St Blaise Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 19th March 2004 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m</p>	(S)	1850	2	207030 52530
	<p>Water Abstractions</p> <p>Operator: Imerys Minerals Ltd Licence Number: 15/48/191/G/100 Permit Version: 101 Location: Par Harbour - Borehole Authority: Environment Agency, South West Region Abstraction: Mineral Products: Process Water Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Par Harbour, St Blaise Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 13th February 2003 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m</p>	(S)	1850	2	207030 52530

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	<p>Water Abstractions</p> <p>Operator: Imerys Minerals Ltd Licence Number: 15/48/191/G/073 Permit Version: 102 Location: Pontsmill - Spring Authority: Environment Agency, South West Region Abstraction: Household Water Supply: Drinking; Cooking; Sanitary; Washing; (Small Garden) Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: 4 Cottages At Pontsmill. Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 20th February 2004 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m</p>	(N)	1883	2	207200 56300
	<p>Water Abstractions</p> <p>Operator: Imerys Minerals Ltd Licence Number: 15/48/191/G/073 Permit Version: 101 Location: Pontsmill - Spring Authority: Environment Agency, South West Region Abstraction: Household Water Supply: Drinking; Cooking; Sanitary; Washing; (Small Garden) Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: 4 Cottages At Pontsmill. Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 1st January 2000 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m</p>	(N)	1883	2	207200 56300
	<p>Water Abstractions</p> <p>Operator: English China Clays International Licence Number: 15/48/191/G/073 Permit Version: 100 Location: Pontsmill - Spring Authority: Environment Agency, South West Region Abstraction: Household Water Supply: Drinking; Cooking; Sanitary; Washing; (Small Garden) Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: 4 Cottages At Pontsmill. Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 24th June 1982 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m</p>	(N)	1883	2	207200 56300
	<p>Water Abstractions</p> <p>Operator: HAS BEEN ALLOCATED FOR Licence Number: 1548191G085 Permit Version: Not Supplied Location: Treemill Farm , TYWARDREATH Authority: Environment Agency, South West Region Abstraction: Private Water Supplies (Domestic) Abstraction Type: Not Supplied Source: Spring Daily Rate (m3): 0.30 Yearly Rate (m3): 114.00 Details: Not Supplied 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</p>	A25SE (NE)	1920	2	208900 55500

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	<p>Water Abstractions</p> <p>Operator: Cornwall Council Licence Number: 15/48/191/S/050 Permit Version: 102 Location: Inland Water Known As Ponds Mill Leat, Luxulyan Authority: Environment Agency, South West Region Abstraction: Production Of Energy: Hydroelectric Power Generation Abstraction Type: Water may be abstracted from a single point Source: Surface Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Ponds Mill, Luxulyan Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 29th March 2010 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m</p>	(N)	1937	2	206877 56308
	<p>Water Abstractions</p> <p>Operator: Mr E Harradence Licence Number: 15/48/191/S/050 Permit Version: 101 Location: Inland Water Known As Ponds Mill Leat, Luxulyan Authority: Environment Agency, South West Region Abstraction: Production Of Energy: Hydroelectric Power Generation Abstraction Type: Water may be abstracted from a single point Source: Surface Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Ponds Mill, Luxulyan Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 19th March 2007 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m</p>	(N)	1937	2	206877 56308
	<p>Water Abstractions</p> <p>Operator: ENGLISH CHINA CLAYS Licence Number: 1548191S043 Permit Version: Not Supplied Location: Pontsmill Works, ST BLAZEY Authority: Environment Agency, South West Region Abstraction: Industrial Processing (Quarrying) Abstraction Type: Not Supplied Source: River Daily Rate (m3): 27.30 Yearly Rate (m3): 2273.00 Details: Not Supplied 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</p>	(N)	1983	2	207200 56400
	<p>Groundwater Vulnerability Map</p> <p>Combined Classification: Secondary Bedrock Aquifer - High Vulnerability Combined Vulnerability: High Combined Aquifer: Productive Bedrock Aquifer, Productive Superficial Aquifer Pollutant Speed: Intermediate Bedrock Flow: Well Connected Fractures Dilution: >550 mm/year Baseflow Index: 40-70% Superficial Patchiness: <90% Superficial Thickness: <3m Superficial Recharge: Medium</p>	A13NE (NE)	0	4	207279 54394
	<p>Groundwater Vulnerability - Soluble Rock Risk</p> <p>None</p>				
	<p>Bedrock Aquifer Designations</p> <p>Aquifer Designation: Secondary Aquifer - A</p>	A13NE (NE)	0	4	207279 54394
	<p>Superficial Aquifer Designations</p> <p>Aquifer Designation: Secondary Aquifer - A</p>	A13NE (NE)	0	4	207279 54394

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Extreme Flooding from Rivers or Sea without Defences Type: Extent of Extreme Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial Models Boundary Accuracy: As Supplied	A13NE (NE)	0	2	207279 54394
	Extreme Flooding from Rivers or Sea without Defences Type: Extent of Extreme Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial/Tidal Models Boundary Accuracy: As Supplied	A13SW (W)	23	2	207225 54375
	Extreme Flooding from Rivers or Sea without Defences Type: Extent of Extreme Flooding from Rivers or Sea without Defences Flood Plain Type: Tidal Models Boundary Accuracy: As Supplied	A13SW (SW)	24	2	207225 54364
	Extreme Flooding from Rivers or Sea without Defences Type: Extent of Extreme Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial Models Boundary Accuracy: As Supplied	A13SW (SW)	28	2	207248 54339
	Extreme Flooding from Rivers or Sea without Defences Type: Extent of Extreme Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial/Tidal Models Boundary Accuracy: As Supplied	A13SW (SW)	35	2	207233 54336
	Extreme Flooding from Rivers or Sea without Defences Type: Extent of Extreme Flooding from Rivers or Sea without Defences Flood Plain Type: Tidal Models Boundary Accuracy: As Supplied	A13SW (SW)	76	2	207230 54294
	Extreme Flooding from Rivers or Sea without Defences Type: Extent of Extreme Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial Models Boundary Accuracy: As Supplied	A13SW (SW)	79	2	207233 54290
	Extreme Flooding from Rivers or Sea without Defences Type: Extent of Extreme Flooding from Rivers or Sea without Defences Flood Plain Type: Tidal Models Boundary Accuracy: As Supplied	A13SW (SW)	85	2	207233 54284
	Extreme Flooding from Rivers or Sea without Defences Type: Extent of Extreme Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial Models Boundary Accuracy: As Supplied	A13SW (S)	98	2	207238 54270
	Extreme Flooding from Rivers or Sea without Defences Type: Extent of Extreme Flooding from Rivers or Sea without Defences Flood Plain Type: Tidal Models Boundary Accuracy: As Supplied	A13SW (S)	99	2	207238 54269
	Extreme Flooding from Rivers or Sea without Defences Type: Extent of Extreme Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial Models and Fluvial Events Boundary Accuracy: As Supplied	A13NW (W)	107	2	207140 54431
	Extreme Flooding from Rivers or Sea without Defences Type: Extent of Extreme Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial Models Boundary Accuracy: As Supplied	A13SW (S)	112	2	207243 54255
	Extreme Flooding from Rivers or Sea without Defences Type: Extent of Extreme Flooding from Rivers or Sea without Defences Flood Plain Type: Tidal Models Boundary Accuracy: As Supplied	A13SW (S)	125	2	207245 54241
	Extreme Flooding from Rivers or Sea without Defences Type: Extent of Extreme Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial Models Boundary Accuracy: As Supplied	A13SW (S)	132	2	207250 54235
	Extreme Flooding from Rivers or Sea without Defences Type: Extent of Extreme Flooding from Rivers or Sea without Defences Flood Plain Type: Tidal Models Boundary Accuracy: As Supplied	A13SW (S)	140	2	207250 54226
	Extreme Flooding from Rivers or Sea without Defences Type: Extent of Extreme Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial Models Boundary Accuracy: As Supplied	A13SW (S)	152	2	207255 54215

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Extreme Flooding from Rivers or Sea without Defences Type: Extent of Extreme Flooding from Rivers or Sea without Defences Flood Plain Type: Tidal Models Boundary Accuracy: As Supplied	A13SW (S)	158	2	207255 54209
	Extreme Flooding from Rivers or Sea without Defences Type: Extent of Extreme Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial Models and Fluvial Events Boundary Accuracy: As Supplied	A13NW (NW)	166	2	207145 54533
	Extreme Flooding from Rivers or Sea without Defences Type: Extent of Extreme Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial Models Boundary Accuracy: As Supplied	A13SW (S)	167	2	207260 54200
	Extreme Flooding from Rivers or Sea without Defences Type: Extent of Extreme Flooding from Rivers or Sea without Defences Flood Plain Type: Tidal Models Boundary Accuracy: As Supplied	A13SW (S)	173	2	207260 54194
	Extreme Flooding from Rivers or Sea without Defences Type: Extent of Extreme Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial Models Boundary Accuracy: As Supplied	A13SW (S)	187	2	207265 54180
	Extreme Flooding from Rivers or Sea without Defences Type: Extent of Extreme Flooding from Rivers or Sea without Defences Flood Plain Type: Tidal Models Boundary Accuracy: As Supplied	A13SW (S)	188	2	207265 54179
	Extreme Flooding from Rivers or Sea without Defences Type: Extent of Extreme Flooding from Rivers or Sea without Defences Flood Plain Type: Tidal Models Boundary Accuracy: As Supplied	A13SE (SE)	195	2	207473 54275
	Extreme Flooding from Rivers or Sea without Defences Type: Extent of Extreme Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial Models Boundary Accuracy: As Supplied	A13SE (E)	196	2	207505 54368
	Extreme Flooding from Rivers or Sea without Defences Type: Extent of Extreme Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial Models Boundary Accuracy: As Supplied	A13SE (SE)	197	2	207470 54269
	Extreme Flooding from Rivers or Sea without Defences Type: Extent of Extreme Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial Models Boundary Accuracy: As Supplied	A13SW (S)	202	2	207270 54165
	Extreme Flooding from Rivers or Sea without Defences Type: Extent of Extreme Flooding from Rivers or Sea without Defences Flood Plain Type: Tidal Models Boundary Accuracy: As Supplied	A13SW (S)	203	2	207270 54164
	Extreme Flooding from Rivers or Sea without Defences Type: Extent of Extreme Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial Models Boundary Accuracy: As Supplied	A13SW (S)	207	2	207273 54160
	Extreme Flooding from Rivers or Sea without Defences Type: Extent of Extreme Flooding from Rivers or Sea without Defences Flood Plain Type: Tidal Models Boundary Accuracy: As Supplied	A13SW (S)	211	2	207273 54156
	Extreme Flooding from Rivers or Sea without Defences Type: Extent of Extreme Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial Models Boundary Accuracy: As Supplied	A13SE (E)	216	2	207525 54373
	Extreme Flooding from Rivers or Sea without Defences Type: Extent of Extreme Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial Models Boundary Accuracy: As Supplied	A13SE (S)	223	2	207278 54145
	Extreme Flooding from Rivers or Sea without Defences Type: Extent of Extreme Flooding from Rivers or Sea without Defences Flood Plain Type: Tidal Models Boundary Accuracy: As Supplied	A13SE (S)	227	2	207278 54141

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Extreme Flooding from Rivers or Sea without Defences Type: Extent of Extreme Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial/Tidal Models Boundary Accuracy: As Supplied	A13SW (SW)	238	2	207158 54148
	Extreme Flooding from Rivers or Sea without Defences Type: Extent of Extreme Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial Models Boundary Accuracy: As Supplied	A13SE (S)	238	2	207280 54130
	Extreme Flooding from Rivers or Sea without Defences Type: Extent of Extreme Flooding from Rivers or Sea without Defences Flood Plain Type: Tidal Models Boundary Accuracy: As Supplied	A13SE (S)	242	2	207283 54126
	Flooding from Rivers or Sea without Defences Type: Extent of Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial Models Boundary Accuracy: As Supplied	A13NE (NE)	0	2	207279 54394
	Flooding from Rivers or Sea without Defences Type: Extent of Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial/Tidal Models Boundary Accuracy: As Supplied	A13SW (W)	23	2	207225 54375
	Flooding from Rivers or Sea without Defences Type: Extent of Flooding from Rivers or Sea without Defences Flood Plain Type: Tidal Models Boundary Accuracy: As Supplied	A13SW (SW)	24	2	207225 54364
	Flooding from Rivers or Sea without Defences Type: Extent of Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial Models Boundary Accuracy: As Supplied	A13SW (SW)	28	2	207248 54339
	Flooding from Rivers or Sea without Defences Type: Extent of Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial Models Boundary Accuracy: As Supplied	A13SW (W)	29	2	207220 54370
	Flooding from Rivers or Sea without Defences Type: Extent of Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial Models Boundary Accuracy: As Supplied	A13SW (W)	30	2	207215 54383
	Flooding from Rivers or Sea without Defences Type: Extent of Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial Models Boundary Accuracy: As Supplied	A13NW (W)	32	2	207210 54394
	Flooding from Rivers or Sea without Defences Type: Extent of Flooding from Rivers or Sea without Defences Flood Plain Type: Tidal Models Boundary Accuracy: As Supplied	A13SW (W)	33	2	207215 54371
	Flooding from Rivers or Sea without Defences Type: Extent of Flooding from Rivers or Sea without Defences Flood Plain Type: Tidal Models Boundary Accuracy: As Supplied	A13SW (W)	34	2	207210 54386
	Flooding from Rivers or Sea without Defences Type: Extent of Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial/Tidal Models Boundary Accuracy: As Supplied	A13SW (SW)	35	2	207233 54336
	Flooding from Rivers or Sea without Defences Type: Extent of Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial Models Boundary Accuracy: As Supplied	A13NW (W)	37	2	207205 54401
	Flooding from Rivers or Sea without Defences Type: Extent of Flooding from Rivers or Sea without Defences Flood Plain Type: Tidal Models Boundary Accuracy: As Supplied	A13NW (W)	37	2	207205 54398
	Flooding from Rivers or Sea without Defences Type: Extent of Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial Models Boundary Accuracy: As Supplied	A13SW (SW)	38	2	207228 54336

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Flooding from Rivers or Sea without Defences Type: Extent of Flooding from Rivers or Sea without Defences Flood Plain Type: Tidal Models Boundary Accuracy: As Supplied	A13NW (NW)	63	2	207193 54438
	Flooding from Rivers or Sea without Defences Type: Extent of Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial Models Boundary Accuracy: As Supplied	A13NW (NW)	64	2	207193 54439
	Flooding from Rivers or Sea without Defences Type: Extent of Flooding from Rivers or Sea without Defences Flood Plain Type: Tidal Models Boundary Accuracy: As Supplied	A13SW (SW)	67	2	207228 54304
	Flooding from Rivers or Sea without Defences Type: Extent of Flooding from Rivers or Sea without Defences Flood Plain Type: Tidal Models Boundary Accuracy: As Supplied	A13NW (NW)	73	2	207188 54448
	Flooding from Rivers or Sea without Defences Type: Extent of Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial Models Boundary Accuracy: As Supplied	A13NW (NW)	78	2	207188 54454
	Flooding from Rivers or Sea without Defences Type: Extent of Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial Models Boundary Accuracy: As Supplied	A13SW (SW)	79	2	207233 54290
	Flooding from Rivers or Sea without Defences Type: Extent of Flooding from Rivers or Sea without Defences Flood Plain Type: Tidal Models Boundary Accuracy: As Supplied	A13SW (SW)	85	2	207233 54284
	Flooding from Rivers or Sea without Defences Type: Extent of Flooding from Rivers or Sea without Defences Flood Plain Type: Tidal Models Boundary Accuracy: As Supplied	A13NW (NW)	91	2	207183 54468
	Flooding from Rivers or Sea without Defences Type: Extent of Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial Models Boundary Accuracy: As Supplied	A13NW (NW)	92	2	207183 54469
	Flooding from Rivers or Sea without Defences Type: Extent of Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial Models Boundary Accuracy: As Supplied	A13SW (S)	98	2	207238 54270
	Flooding from Rivers or Sea without Defences Type: Extent of Flooding from Rivers or Sea without Defences Flood Plain Type: Tidal Models Boundary Accuracy: As Supplied	A13SW (S)	99	2	207238 54269
	Flooding from Rivers or Sea without Defences Type: Extent of Flooding from Rivers or Sea without Defences Flood Plain Type: Tidal Models Boundary Accuracy: As Supplied	A13NW (NW)	106	2	207178 54483
	Flooding from Rivers or Sea without Defences Type: Extent of Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial Models Boundary Accuracy: As Supplied	A13SW (S)	112	2	207243 54255
	Flooding from Rivers or Sea without Defences Type: Extent of Flooding from Rivers or Sea without Defences Flood Plain Type: Tidal Models Boundary Accuracy: As Supplied	A13NW (NW)	121	2	207173 54498
	Flooding from Rivers or Sea without Defences Type: Extent of Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial Models Boundary Accuracy: As Supplied	A13NW (NW)	124	2	207173 54501
	Flooding from Rivers or Sea without Defences Type: Extent of Flooding from Rivers or Sea without Defences Flood Plain Type: Tidal Models Boundary Accuracy: As Supplied	A13SW (S)	125	2	207245 54241

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Flooding from Rivers or Sea without Defences Type: Extent of Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial Models Boundary Accuracy: As Supplied	A13SW (S)	132	2	207250 54235
	Flooding from Rivers or Sea without Defences Type: Extent of Flooding from Rivers or Sea without Defences Flood Plain Type: Tidal Models Boundary Accuracy: As Supplied	A13SW (S)	140	2	207250 54226
	Flooding from Rivers or Sea without Defences Type: Extent of Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial Models Boundary Accuracy: As Supplied	A13SW (S)	152	2	207255 54215
	Flooding from Rivers or Sea without Defences Type: Extent of Flooding from Rivers or Sea without Defences Flood Plain Type: Tidal Models Boundary Accuracy: As Supplied	A13NW (NW)	157	2	207160 54533
	Flooding from Rivers or Sea without Defences Type: Extent of Flooding from Rivers or Sea without Defences Flood Plain Type: Tidal Models Boundary Accuracy: As Supplied	A13SW (S)	158	2	207255 54209
	Flooding from Rivers or Sea without Defences Type: Extent of Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial Models Boundary Accuracy: As Supplied	A13SW (S)	167	2	207260 54200
	Flooding from Rivers or Sea without Defences Type: Extent of Flooding from Rivers or Sea without Defences Flood Plain Type: Tidal Models Boundary Accuracy: As Supplied	A13SW (S)	173	2	207260 54194
	Flooding from Rivers or Sea without Defences Type: Extent of Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial Models Boundary Accuracy: As Supplied	A13SW (S)	187	2	207265 54180
	Flooding from Rivers or Sea without Defences Type: Extent of Flooding from Rivers or Sea without Defences Flood Plain Type: Tidal Models Boundary Accuracy: As Supplied	A13NW (NW)	188	2	207150 54563
	Flooding from Rivers or Sea without Defences Type: Extent of Flooding from Rivers or Sea without Defences Flood Plain Type: Tidal Models Boundary Accuracy: As Supplied	A13SW (S)	188	2	207265 54179
	Flooding from Rivers or Sea without Defences Type: Extent of Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial Models Boundary Accuracy: As Supplied	A13SE (SE)	196	2	207473 54274
	Flooding from Rivers or Sea without Defences Type: Extent of Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial Models Boundary Accuracy: As Supplied	A13SE (SE)	196	2	207480 54286
	Flooding from Rivers or Sea without Defences Type: Extent of Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial Models Boundary Accuracy: As Supplied	A13SE (SE)	197	2	207470 54269
	Flooding from Rivers or Sea without Defences Type: Extent of Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial/Tidal Models Boundary Accuracy: As Supplied	A13SE (SE)	197	2	207478 54280
	Flooding from Rivers or Sea without Defences Type: Extent of Flooding from Rivers or Sea without Defences Flood Plain Type: Tidal Models Boundary Accuracy: As Supplied	A13SE (SE)	197	2	207478 54280
	Flooding from Rivers or Sea without Defences Type: Extent of Flooding from Rivers or Sea without Defences Flood Plain Type: Tidal Models Boundary Accuracy: As Supplied	A13SE (SE)	198	2	207473 54270

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Flooding from Rivers or Sea without Defences Type: Extent of Flooding from Rivers or Sea without Defences Flood Plain Type: Tidal Models Boundary Accuracy: As Supplied	A13SE (SE)	201	2	207488 54290
	Flooding from Rivers or Sea without Defences Type: Extent of Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial Models Boundary Accuracy: As Supplied	A13SW (S)	202	2	207270 54165
	Flooding from Rivers or Sea without Defences Type: Extent of Flooding from Rivers or Sea without Defences Flood Plain Type: Tidal Models Boundary Accuracy: As Supplied	A13SW (S)	203	2	207270 54164
	Flooding from Rivers or Sea without Defences Type: Extent of Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial Models Boundary Accuracy: As Supplied	A13SW (S)	207	2	207273 54160
	Flooding from Rivers or Sea without Defences Type: Extent of Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial Models Boundary Accuracy: As Supplied	A13SE (SE)	208	2	207473 54254
	Flooding from Rivers or Sea without Defences Type: Extent of Flooding from Rivers or Sea without Defences Flood Plain Type: Tidal Models Boundary Accuracy: As Supplied	A13SE (SE)	209	2	207478 54259
	Flooding from Rivers or Sea without Defences Type: Extent of Flooding from Rivers or Sea without Defences Flood Plain Type: Tidal Models Boundary Accuracy: As Supplied	A13SW (S)	211	2	207273 54156
	Flooding from Rivers or Sea without Defences Type: Extent of Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial Models Boundary Accuracy: As Supplied	A13SE (S)	223	2	207278 54145
	Flooding from Rivers or Sea without Defences Type: Extent of Flooding from Rivers or Sea without Defences Flood Plain Type: Tidal Models Boundary Accuracy: As Supplied	A13SE (S)	227	2	207278 54141
	Flooding from Rivers or Sea without Defences Type: Extent of Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial Models Boundary Accuracy: As Supplied	A13SE (S)	238	2	207280 54130
	Flooding from Rivers or Sea without Defences Type: Extent of Flooding from Rivers or Sea without Defences Flood Plain Type: Tidal Models Boundary Accuracy: As Supplied	A13SE (S)	242	2	207283 54126
	Flooding from Rivers or Sea without Defences Type: Extent of Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial Models Boundary Accuracy: As Supplied	A13SE (E)	246	2	207555 54363
	Areas Benefiting from Flood Defences None				
	Flood Water Storage Areas None				
	Flood Defences Type: Flood Defences Reference: Not Supplied	A13SW (W)	9	2	207237 54382
	Flood Defences Type: Flood Defences Reference: Not Supplied	A13SW (SW)	17	2	207242 54352
	Flood Defences Type: Flood Defences Reference: Not Supplied	A13SW (SW)	21	2	207237 54350
	Flood Defences Type: Flood Defences Reference: Not Supplied	A13SW (W)	33	2	207213 54373

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Flood Defences Type: Flood Defences Reference: Not Supplied	A13SW (S)	77	2	207237 54291
64	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 1269.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Par, St Austell and Caerhays Primacy: 1	A13SW (W)	13	5	207233 54380
65	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 893.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Par, St Austell and Caerhays Primacy: 1	A13SW (W)	28	5	207218 54374
66	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 14.4 Watercourse Level: Not Supplied Permanent: True Watercourse Name: Not Supplied Catchment Name: Par, St Austell and Caerhays Primacy: 1	A13SW (SW)	74	5	207233 54295
67	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 6.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Par, St Austell and Caerhays Primacy: 1	A13SW (S)	80	5	207238 54288
68	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 335.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Par, St Austell and Caerhays Primacy: 1	A13SW (S)	86	5	207238 54282
69	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 204.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Par, St Austell and Caerhays Primacy: 1	A13NW (W)	189	5	207056 54434
70	OS Water Network Lines Watercourse Form: Lake Watercourse Length: 149.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Par, St Austell and Caerhays Primacy: 1	A13NE (E)	266	5	207579 54407
71	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 445.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Par, St Austell and Caerhays Primacy: 1	A13SW (SW)	285	5	207037 54178
72	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 504.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Par, St Austell and Caerhays Primacy: 1	A13SE (E)	291	5	207599 54356

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
73	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 2.2 Watercourse Level: Not Supplied Permanent: True Watercourse Name: Not Supplied Catchment Name: Par, St Austell and Caerhays Primacy: 1	A14NW (E)	327	5	207637 54459
74	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 126.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Par, St Austell and Caerhays Primacy: 1	A14NW (E)	330	5	207639 54460
75	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 112.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Par, St Austell and Caerhays Primacy: 1	A12SE (W)	340	5	206902 54385
76	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 2.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Par, St Austell and Caerhays Primacy: 1	A12SE (W)	345	5	206907 54316
77	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 3.7 Watercourse Level: Not Supplied Permanent: True Watercourse Name: Not Supplied Catchment Name: Par, St Austell and Caerhays Primacy: 1	A12NE (W)	347	5	206896 54426
78	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 237.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Par, St Austell and Caerhays Primacy: 1	A12NE (W)	348	5	206895 54430
79	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 18.7 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Par, St Austell and Caerhays Primacy: 1	A8NW (S)	352	5	207224 54016
80	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 228.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Par, St Austell and Caerhays Primacy: 1	A8NW (S)	360	5	207240 54007
81	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 274.4 Watercourse Level: Not Supplied Permanent: True Watercourse Name: Not Supplied Catchment Name: Par, St Austell and Caerhays Primacy: 1	A14SW (E)	383	5	207688 54324

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
82	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 16.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Par, St Austell and Caerhays Primacy: 1	A8NE (S)	413	5	207343 53964
83	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 4.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Par, St Austell and Caerhays Primacy: 1	A8NE (S)	413	5	207343 53964
84	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 108.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Par, St Austell and Caerhays Primacy: 2	A14NW (E)	423	5	207712 54559
85	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 910.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Par, St Austell and Caerhays Primacy: 1	A14NW (E)	423	5	207712 54559
86	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 548.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Par, St Austell and Caerhays Primacy: 1	A8NE (S)	429	5	207347 53949
87	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 153.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Par, St Austell and Caerhays Primacy: 1	A12NE (NW)	438	5	206893 54663
88	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 17.1 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Par, St Austell and Caerhays Primacy: 1	A14SW (E)	444	5	207754 54382
89	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 89.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Par, St Austell and Caerhays Primacy: 1	A14SW (E)	444	5	207754 54382
90	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 614.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Par, St Austell and Caerhays Primacy: 1	A8NE (S)	449	5	207364 53932

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
91	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 9.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Par, St Austell and Caerhays Primacy: 1	A14SW (E)	461	5	207771 54379
92	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 1.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Par, St Austell and Caerhays Primacy: 1	A14NW (E)	481	5	207792 54464
93	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 37.0 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Par, St Austell and Caerhays Primacy: 1	A14NW (E)	482	5	207792 54462
94	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 95.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Par, St Austell and Caerhays Primacy: 1	A14SW (SE)	483	5	207742 54166
95	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 149.8 Watercourse Level: Not Supplied Permanent: True Watercourse Name: Not Supplied Catchment Name: Par, St Austell and Caerhays Primacy: 1	A14SW (SE)	489	5	207760 54192
96	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 23.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Par, St Austell and Caerhays Primacy: 1	A14SW (SE)	491	5	207713 54103
97	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 371.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Par, St Austell and Caerhays Primacy: 1	A14NW (E)	492	5	207798 54498
98	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 140.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Par, St Austell and Caerhays Primacy: 1	A18SW (NW)	505	5	206943 54806
99	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 254.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Par, St Austell and Caerhays Primacy: 1	A14SW (SE)	509	5	207736 54104

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
100	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 111.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Par, St Austell and Caerhays Primacy: 1	A9NW (SE)	515	5	207667 54011
101	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 14.4 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Par, St Austell and Caerhays Primacy: 1	A8NE (SE)	522	5	207574 53933
102	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 261.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Par, St Austell and Caerhays Primacy: 1	A8NE (SE)	532	5	207570 53919
103	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 32.1 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Par, St Austell and Caerhays Primacy: 1	A8NW (S)	585	5	207273 53782
104	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 95.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Par, St Austell and Caerhays Primacy: 1	A18SW (NW)	607	5	206956 54933
105	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 127.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Par, St Austell and Caerhays Primacy: 1	A8NE (S)	617	5	207278 53750
106	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 165.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Par, St Austell and Caerhays Primacy: 1	A14SW (SE)	627	5	207886 54138
107	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 286.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Par, St Austell and Caerhays Primacy: 1	A9NW (SE)	719	5	207802 53859
108	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 98.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Par, St Austell and Caerhays Primacy: 1	A8SE (S)	736	5	207333 53635

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
109	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 44.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Par, St Austell and Caerhays Primacy: 1	A8SE (S)	736	5	207333 53635
110	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 4.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Par, St Austell and Caerhays Primacy: 1	A8SE (S)	744	5	207291 53624
111	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 15.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Par, St Austell and Caerhays Primacy: 1	A8SE (S)	745	5	207287 53622
112	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 4.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Par, St Austell and Caerhays Primacy: 1	A8SW (S)	747	5	207272 53620
113	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 17.7 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Par, St Austell and Caerhays Primacy: 1	A8SE (S)	748	5	207519 53665
114	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 47.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Par, St Austell and Caerhays Primacy: 1	A8SE (S)	765	5	207521 53647
115	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 31.4 Watercourse Level: Not Supplied Permanent: True Watercourse Name: Not Supplied Catchment Name: Par, St Austell and Caerhays Primacy: 1	A18NW (N)	778	5	207051 55153
116	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 179.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Par, St Austell and Caerhays Primacy: 1	A9NE (SE)	786	5	208024 54055
117	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 203.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Par, St Austell and Caerhays Primacy: 1	A9NE (SE)	786	5	208024 54055

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
118	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 6.8 Watercourse Level: Not Supplied Permanent: True Watercourse Name: Not Supplied Catchment Name: Par, St Austell and Caerhays Primacy: 1	A18NW (N)	790	5	207027 55158
119	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 536.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Par, St Austell and Caerhays Primacy: 1	A18NW (N)	794	5	207031 55164
120	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 103.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Par, St Austell and Caerhays Primacy: 1	A18NW (N)	794	5	207031 55164
121	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 73.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Par, St Austell and Caerhays Primacy: 1	A18NW (N)	799	5	207066 55181
122	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 4.4 Watercourse Level: Not Supplied Permanent: True Watercourse Name: Not Supplied Catchment Name: Par, St Austell and Caerhays Primacy: 1	A8SE (S)	805	5	207402 53575
123	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 83.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Par, St Austell and Caerhays Primacy: 1	A8SE (S)	808	5	207406 53573
124	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 9.7 Watercourse Level: Not Supplied Permanent: True Watercourse Name: Not Supplied Catchment Name: Par, St Austell and Caerhays Primacy: 1	A8SE (S)	812	5	207533 53602
125	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 263.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Par, St Austell and Caerhays Primacy: 1	A8SE (S)	822	5	207538 53593
126	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 22.4 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Par, St Austell and Caerhays Primacy: 1	A18NW (N)	826	5	207125 55224

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
127	OS Water Network Lines Watercourse Form: Marsh Watercourse Length: 153.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Par, St Austell and Caerhays Primacy: 1	A19SE (NE)	829	5	208079 54736
128	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 265.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Par, St Austell and Caerhays Primacy: 1	A18NW (N)	836	5	207142 55239
129	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 135.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Par, St Austell and Caerhays Primacy: 1	A17NE (NW)	856	5	206934 55197
130	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 264.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Par, St Austell and Caerhays Primacy: 1	A17NE (NW)	856	5	206934 55197
131	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 26.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Par, St Austell and Caerhays Primacy: 1	A8SE (S)	868	5	207470 53526
132	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 80.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Par, St Austell and Caerhays Primacy: 1	A8SE (S)	887	5	207493 53513
133	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 3.9 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Par, St Austell and Caerhays Primacy: 1	A14SE (E)	919	5	208199 54151
134	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 110.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Par, St Austell and Caerhays Primacy: 1	A14SE (E)	922	5	208202 54152
135	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 282.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Par, St Austell and Caerhays Primacy: 2	A18NE (N)	933	5	207413 55348

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
136	<p>OS Water Network Lines</p> <p>Watercourse Form: Inland river Watercourse Length: 10.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Par, St Austell and Caerhays Primacy: 1</p>	A8SE (S)	960	5	207544 53452
137	<p>OS Water Network Lines</p> <p>Watercourse Form: Inland river Watercourse Length: 107.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Par, St Austell and Caerhays Primacy: 1</p>	A8SE (S)	964	5	207554 53450
138	<p>OS Water Network Lines</p> <p>Watercourse Form: Inland river Watercourse Length: 329.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Par, St Austell and Caerhays Primacy: 1</p>	A19SE (NE)	977	5	208212 54800
139	<p>OS Water Network Lines</p> <p>Watercourse Form: Inland river Watercourse Length: 263.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Par, St Austell and Caerhays Primacy: 1</p>	A9SW (SE)	980	5	207873 53581
140	<p>OS Water Network Lines</p> <p>Watercourse Form: Inland river Watercourse Length: 118.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Par, St Austell and Caerhays Primacy: 1</p>	A23SE (N)	988	5	207346 55408

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
141	<p>BGS Recorded Landfill Sites</p> <p>Site Name: St Andrews Rd Location: Par, ST AUSTELL, Cornwall Authority: British Geological Survey, National Geoscience Information Service Ground Water: No threat to ground water Surface Water: No threat to surface water Geology: N/A Positional Accuracy: Positioned by the supplier Boundary Accuracy: Good</p>	A13SE (S)	21	-	207290 54345
142	<p>Historical Landfill Sites</p> <p>Licence Holder: Restormel Borough Council Location: Par, St Austell, Cornwall Name: St. Andrews Road Tip Operator Location: Not Supplied Boundary Accuracy: As Supplied Provider Reference: EAHLD08326 First Input Date: 31st December 1950 Last Input Date: 31st August 1971 Specified Waste Type: Deposited Waste included Inert, Industrial, Commercial and Household Waste, and Liquid Sludge EA Waste Ref: 0 Regis Ref: Not Supplied WRC Ref: 0800/0240 BGS Ref: 2494 Other Ref: WM9/5/4/35</p>	A13SE (SE)	18	2	207324 54372
143	<p>Historical Landfill Sites</p> <p>Licence Holder: Not Supplied Location: St Blazey Dump, Middlesway, Sy Blazey, Par Name: St Blazey Dump Operator Location: Not Supplied Boundary Accuracy: As Supplied Provider Reference: EAHLD08170 First Input Date: Not Supplied Last Input Date: 31st December 1965 Specified Waste Type: Not Supplied EA Waste Ref: 0 Regis Ref: Not Supplied WRC Ref: Not Supplied BGS Ref: Not Supplied Other Ref: WM9/5/4/80, 4/80</p>	A13SW (SW)	171	2	207153 54226
144	<p>Historical Landfill Sites</p> <p>Licence Holder: Not Supplied Location: Parm Farm North, Par Name: Par Farm, North Operator Location: Not Supplied Boundary Accuracy: As Supplied Provider Reference: EAHLD08168 First Input Date: Not Supplied Last Input Date: Not Supplied Specified Waste Type: Not Supplied EA Waste Ref: 0 Regis Ref: Not Supplied WRC Ref: Not Supplied BGS Ref: Not Supplied Other Ref: WM9/5/4/78, 4/78</p>	A13SE (SE)	366	2	207483 54060
145	<p>Historical Landfill Sites</p> <p>Licence Holder: R Snow Location: Par Farm, Par Name: Par Farm Operator Location: Not Supplied Boundary Accuracy: As Supplied Provider Reference: EAHLD08028 First Input Date: 31st December 1963 Last Input Date: 2nd April 1992 Specified Waste Type: Deposited Waste included Inert Waste EA Waste Ref: 0 Regis Ref: Not Supplied WRC Ref: 0800/0234 BGS Ref: Not Supplied Other Ref: WM2/2/34, WM9/5/4/12, SL/34</p>	A8NE (S)	457	2	207370 53925

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
146	Historical Landfill Sites Licence Holder: Restormel Borough Council Location: Par Sports Stadium, Par Name: Par Sports Stadium Operator Location: Not Supplied Boundary Accuracy: As Supplied Provider Reference: EAHLD08334 First Input Date: 31st December 1950 Last Input Date: 31st December 1959 Specified Waste: Deposited Waste included Inert, Industrial, Commercial and Household Waste Type: EA Waste Ref: 0 Regis Ref: Not Supplied WRC Ref: 0800/0239 BGS Ref: Not Supplied Other Ref: WM9/5/4/66	A14SW (SE)	488	2	207750 54172
	Local Authority Landfill Coverage Name: Restormel Borough Council - Has no landfill data to supply		0	6	207279 54394
	Local Authority Landfill Coverage Name: Cornwall County Council - Had landfill data but passed it to the relevant environment agency		0	7	207279 54394
147	Potentially Infilled Land (Non-Water) Bearing Ref: S Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1988	A8NW (S)	382	-	207227 53985
148	Potentially Infilled Land (Non-Water) Bearing Ref: S Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1988	A8NW (S)	590	-	207123 53790
149	Potentially Infilled Land (Non-Water) Bearing Ref: NW Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1988	A12NE (NW)	591	-	206746 54720
150	Potentially Infilled Land (Non-Water) Bearing Ref: S Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1988	A8NW (S)	620	-	207168 53752
151	Potentially Infilled Land (Non-Water) Bearing Ref: SW Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1988	A7NE (SW)	665	-	206903 53800
152	Potentially Infilled Land (Non-Water) Bearing Ref: NE Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1976	A19NW (NE)	788	-	207761 55069
153	Potentially Infilled Land (Non-Water) Bearing Ref: S Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1988	A8SW (S)	789	-	207264 53577
154	Potentially Infilled Land (Non-Water) Bearing Ref: SE Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1988	A9NE (SE)	819	-	208006 53951
155	Potentially Infilled Land (Non-Water) Bearing Ref: NW Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1976	A17SE (NW)	880	-	206642 55043
156	Potentially Infilled Land (Non-Water) Bearing Ref: SW Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1988	A7SE (SW)	923	-	206853 53534
157	Potentially Infilled Land (Non-Water) Bearing Ref: NW Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1976	A17NE (NW)	928	-	206681 55138

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
158	Potentially Infilled Land (Non-Water) Bearing Ref: W Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1988	A11SE (W)	990	-	206260 54273
159	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1908	A13SE (SE)	291	-	207414 54111
160	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1962	A14SW (SE)	486	-	207735 54149
161	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1933	A18SW (NW)	506	-	206951 54813
162	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1988	A9NW (SE)	715	-	207798 53861
163	Registered Landfill Sites Licence Holder: R G Snow Licence Reference: WM/2/ 2/ 34 (SL/34) Site Location: Par Farm, Par, Cornwall Licence Easting: 207500 Licence Northing: 53800 Operator Location: As Site Address Authority: Environment Agency - South West Region, Cornwall Area Site Category: Landfill Max Input Rate: Undefined Waste Source: No known restriction on source of waste Restrictions: Status: Licence lapsed/cancelled/defunct/not applicable/surrenderedCancelled Dated: 1st January 1987 Preceded By: Not Given Licence: Superseded By: Not Given Licence: Positional Accuracy: Manually positioned to the address or location Boundary Accuracy: Not Applicable Authorised Waste: Non-Haz. Constr'N/Demol. Waste Prohibited Waste: Liquid Wastes Sludge Wastes	A8NE (S)	613	2	207500 53800

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS 1:625,000 Solid Geology Description: Lower Devonian Rocks (Undifferentiated)	A13NE (NE)	0	1	207279 54394
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Sediment Arsenic Concentration: 35 - 45 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: <100 mg/kg Nickel Concentration: 15 - 30 mg/kg	A13NE (NE)	0	1	207279 54394
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Sediment Arsenic Concentration: 25 - 35 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: <100 mg/kg Nickel Concentration: 15 - 30 mg/kg	A13NE (NE)	28	1	207322 54449
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Sediment Arsenic Concentration: 25 - 35 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: <100 mg/kg Nickel Concentration: 15 - 30 mg/kg	A12NE (W)	326	1	206915 54400
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Sediment Arsenic Concentration: 15 - 25 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 40 - 60 mg/kg Lead Concentration: <100 mg/kg Nickel Concentration: 15 - 30 mg/kg	A17SE (NW)	623	1	206889 54912
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Sediment Arsenic Concentration: 15 - 25 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: <100 mg/kg Nickel Concentration: 15 - 30 mg/kg	A17SE (NW)	635	1	206922 54947
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Sediment Arsenic Concentration: 25 - 35 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: <100 mg/kg Nickel Concentration: 15 - 30 mg/kg	A8SW (S)	802	1	207217 53564

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	<p>BGS Estimated Soil Chemistry</p> <p>Source: British Geological Survey, National Geoscience Information Service</p> <p>Soil Sample Type: Sediment</p> <p>Arsenic 35 - 45 mg/kg</p> <p>Concentration:</p> <p>Cadmium <1.8 mg/kg</p> <p>Concentration:</p> <p>Chromium 90 - 120 mg/kg</p> <p>Concentration:</p> <p>Lead Concentration: <100 mg/kg</p> <p>Nickel 30 - 45 mg/kg</p> <p>Concentration:</p>	A17NE (N)	949	1	206916 55290
	<p>BGS Estimated Soil Chemistry</p> <p>Source: British Geological Survey, National Geoscience Information Service</p> <p>Soil Sample Type: Sediment</p> <p>Arsenic 25 - 35 mg/kg</p> <p>Concentration:</p> <p>Cadmium <1.8 mg/kg</p> <p>Concentration:</p> <p>Chromium 60 - 90 mg/kg</p> <p>Concentration:</p> <p>Lead Concentration: <100 mg/kg</p> <p>Nickel 15 - 30 mg/kg</p> <p>Concentration:</p>	A18NW (N)	962	1	206990 55328
	<p>BGS Estimated Soil Chemistry</p> <p>Source: British Geological Survey, National Geoscience Information Service</p> <p>Soil Sample Type: Sediment</p> <p>Arsenic 25 - 35 mg/kg</p> <p>Concentration:</p> <p>Cadmium <1.8 mg/kg</p> <p>Concentration:</p> <p>Chromium 60 - 90 mg/kg</p> <p>Concentration:</p> <p>Lead Concentration: <100 mg/kg</p> <p>Nickel 15 - 30 mg/kg</p> <p>Concentration:</p>	A18NW (N)	965	1	207142 55370
164	<p>BGS Recorded Mineral Sites</p> <p>Site Name: St Blazey</p> <p>Location: St Blazey, St Austell, Cornwall</p> <p>Source: British Geological Survey, National Geoscience Information Service</p> <p>Reference: 82405</p> <p>Type: Opencast</p> <p>Status: Ceased</p> <p>Operator: Unknown Operator</p> <p>Operator Location: Not Supplied</p> <p>Periodic Type: Devonian</p> <p>Geology: Meadfoot Group</p> <p>Commodity: Slate</p> <p>Positional Accuracy: Located by supplier to within 10m</p>	A8NW (S)	370	1	207160 54008
165	<p>BGS Recorded Mineral Sites</p> <p>Site Name: St Blazey</p> <p>Location: St Blazey, St Austell, Cornwall</p> <p>Source: British Geological Survey, National Geoscience Information Service</p> <p>Reference: 82404</p> <p>Type: Opencast</p> <p>Status: Ceased</p> <p>Operator: Unknown Operator</p> <p>Operator Location: Not Supplied</p> <p>Periodic Type: Devonian</p> <p>Geology: Meadfoot Group</p> <p>Commodity: Slate</p> <p>Positional Accuracy: Located by supplier to within 10m</p>	A12NE (NW)	544	1	206802 54719
	<p>BGS Measured Urban Soil Chemistry</p> <p>No data available</p>				
	<p>BGS Urban Soil Chemistry Averages</p> <p>No data available</p>				
	<p>Coal Mining Affected Areas</p> <p>In an area that might not be affected by coal mining</p>				
	<p>Mining Instability</p> <p>Mining Evidence: Conclusive Metaliferous Mining</p> <p>Source: Ove Arup & Partners</p> <p>Boundary Quality: As Supplied</p>	A13NE (NE)	0	-	207279 54394

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Man-Made Mining Cavities Easting: 207300 Northing: 54600 Distance: 180 Quadrant Reference: A13 Quadrant Reference: NE Bearing Ref: N Cavity Type: Unknown Mine Commodity: Unknown Solid Geology Detail: Meadfoot Beds Superficial Geology Alluvium Detail:	A13NE (N)	180	8	207300 54600
	Man-Made Mining Cavities Easting: 207600 Northing: 54200 Distance: 343 Quadrant Reference: A13 Quadrant Reference: SE Bearing Ref: SE Cavity Type: Unknown Mine Commodity: Unknown Solid Geology Detail: Meadfoot Beds Superficial Geology Alluvium Detail:	A13SE (SE)	343	8	207600 54200
	Man-Made Mining Cavities Easting: 207200 Northing: 53900 Distance: 469 Quadrant Reference: A8 Quadrant Reference: NW Bearing Ref: S Cavity Type: Tin Mine-Details Unknown Commodity: Tin Solid Geology Detail: Meadfoot Beds Superficial Geology No Details Detail:	A8NW (S)	469	8	207200 53900
	Man-Made Mining Cavities Easting: 206600 Northing: 54700 Distance: 709 Quadrant Reference: A12 Quadrant Reference: NW Bearing Ref: NW Cavity Type: Unknown Mine Commodity: Unknown Solid Geology Detail: Meadfoot Beds, Granite Superficial Geology No Details Detail:	A12NW (NW)	709	8	206600 54700
	Man-Made Mining Cavities Easting: 206600 Northing: 54700 Distance: 709 Quadrant Reference: A12 Quadrant Reference: NW Bearing Ref: NW Cavity Type: Unknown Mine Commodity: Unknown Solid Geology Detail: Meadfoot Beds, Granite Superficial Geology No Details Detail:	A12NW (NW)	709	8	206600 54700
	Man-Made Mining Cavities Easting: 207500 Northing: 53600 Distance: 805 Quadrant Reference: A8 Quadrant Reference: SE Bearing Ref: S Cavity Type: Unknown Mine Commodity: Unknown Solid Geology Detail: Meadfoot Beds Superficial Geology Alluvium Detail:	A8SE (S)	805	8	207500 53600

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Man-Made Mining Cavities Easting: 208000 Northing: 55100 Distance: 967 Quadrant Reference: A19 Quadrant Reference: NE Bearing Ref: NE Cavity Type: Tin Mine-Details Unknown Commodity: Tin Solid Geology Detail: Meadfoot Beds Superficial Geology No Details Detail:	A19NE (NE)	967	8	208000 55100
	Non Coal Mining Areas of Great Britain Risk: Unlikely Source: British Geological Survey, National Geoscience Information Service	A13NE (NE)	0	1	207279 54394
	Potential for Collapsible Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13NE (NE)	0	1	207279 54394
	Potential for Collapsible Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13NE (NE)	28	1	207322 54449
	Potential for Compressible Ground Stability Hazards Hazard Potential: Moderate Source: British Geological Survey, National Geoscience Information Service	A13NE (NE)	0	1	207279 54394
	Potential for Compressible Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13NE (NE)	28	1	207322 54449
	Potential for Ground Dissolution Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13NE (NE)	0	1	207279 54394
	Potential for Landslide Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13NE (NE)	0	1	207279 54394
	Potential for Landslide Ground Stability Hazards Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	A13NW (NW)	227	1	207182 54617
	Potential for Running Sand Ground Stability Hazards Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	A13NE (NE)	0	1	207279 54394
	Potential for Running Sand Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13NE (NE)	28	1	207322 54449
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13NE (NE)	0	1	207279 54394
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13NE (NE)	28	1	207322 54449
	Radon Potential - Radon Affected Areas Affected Area: The property is in a Higher probability radon area (10 to 30% of homes are estimated to be at or above the Action Level). Source: British Geological Survey, National Geoscience Information Service	A13NE (NE)	0	1	207279 54394
	Radon Potential - Radon Protection Measures Protection Measure: Full radon protective measures are necessary in the construction of new dwellings or extensions Source: British Geological Survey, National Geoscience Information Service	A13NE (NE)	0	1	207279 54394

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
166	Contemporary Trade Directory Entries Name: Walter Bailey Par Ltd Location: St. Andrews Road, Par, Cornwall, PL24 2LX Classification: Agricultural Merchants Status: Active Positional Accuracy: Automatically positioned to the address	A13NE (E)	17	-	207328 54412
166	Contemporary Trade Directory Entries Name: Almic Engineering Co Location: St. Andrews Road, Par, Cornwall, PL24 2LX Classification: Precision Engineers Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NE (E)	41	-	207352 54408
167	Contemporary Trade Directory Entries Name: St Andrews Road Garage Ltd Location: St. Andrews Road, Par, Cornwall, PL24 2LX Classification: Garage Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SE (S)	17	-	207288 54360
167	Contemporary Trade Directory Entries Name: St Andrews Road Garage Ltd Location: St. Andrews Road, Par, Cornwall, PL24 2LX Classification: Garage Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SE (S)	17	-	207288 54360
168	Contemporary Trade Directory Entries Name: Busted Bikez Location: 107, Station Road, St. Blazey, Par, Cornwall, PL24 2LZ Classification: Motor Cycle Repairs Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NW (NW)	141	-	207128 54481
168	Contemporary Trade Directory Entries Name: Trebark Furniture Co Location: Station Rd, St. Blazey, Par, Cornwall, PL24 2LZ Classification: Garden & Patio Furniture Manufacturers & Distributors Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location	A13NW (NW)	186	-	207089 54504
169	Contemporary Trade Directory Entries Name: Cornwall Cams Ltd Location: 66a, Station Road, St. Blazey, Par, Cornwall, PL24 2LZ Classification: Engine Rebuilding & Reconditioning Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NW (W)	156	-	207088 54428
169	Contemporary Trade Directory Entries Name: W V Brahms (Ships' Chandlers) Ltd Location: 66a, Station Road, St. Blazey, Par, Cornwall, PL24 2LZ Classification: Marine Equipment & Supplies Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NW (W)	156	-	207088 54428
169	Contemporary Trade Directory Entries Name: All Connections Electrical Ltd Location: Unit 66a Station Road, St Blazey, Par, Cornwall, PL24 2LZ Classification: Electrical Engineers Status: Inactive Positional Accuracy: Manually positioned within the geographical locality	A13NW (W)	158	-	207099 54465
170	Contemporary Trade Directory Entries Name: Progress Engineering Location: Progress Engineering, St Blazey Road, Par, PL24 2HY Classification: Engineering Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SW (SW)	156	-	207155 54243
171	Contemporary Trade Directory Entries Name: N M N C Location: St Blazey Road, Par, Cornwall, PL24 2HY Classification: Mechanical Engineers Status: Inactive Positional Accuracy: Manually positioned to the address or location	A13SW (SW)	216	-	207141 54181
172	Contemporary Trade Directory Entries Name: Woodland Crafts Location: Hammermill House, St. Andrews Road, Par, Cornwall, PL24 2LX Classification: Furniture - Repairing & Restoring Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NW (NW)	221	-	207185 54612

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
173	<p>Contemporary Trade Directory Entries</p> <p>Name: Protec Baths Ltd Location: SITE OFFICE, WESTGATE BUSINESS PARK, MIDDLEWAY, ST BLAZEY, PL24 2GE Classification: Bathroom Fixtures - Manufacturers Status: Active Positional Accuracy: Automatically positioned to the address</p>	A13NW (W)	230	-	207016 54443
174	<p>Contemporary Trade Directory Entries</p> <p>Name: Autotech Cylinder Heads Location: 1, Middleway, St. Blazey, Par, PL24 2JH Classification: Engine Rebuilding & Reconditioning Status: Active Positional Accuracy: Automatically positioned to the address</p>	A13SW (W)	246	-	207010 54313
174	<p>Contemporary Trade Directory Entries</p> <p>Name: Quality Cylinderheads (Uk) Ltd Location: 2, Middleway, St. Blazey, Par, PL24 2JH Classification: Engineers - General Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A13SW (W)	246	-	207010 54313
175	<p>Contemporary Trade Directory Entries</p> <p>Name: Pegasus Printers Location: 42, Station Road, St. Blazey, Par, Cornwall, PL24 2LZ Classification: Printers Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A13NW (W)	281	-	206974 54486
175	<p>Contemporary Trade Directory Entries</p> <p>Name: Pegasus Printers Location: 42, Station Road, St. Blazey, PAR, Cornwall, PL24 2LZ Classification: Printers Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A13NW (W)	281	-	206974 54486
176	<p>Contemporary Trade Directory Entries</p> <p>Name: Travis Perkins Plc Location: 38, Station Road, St. Blazey, Par, Cornwall, PL24 2NA Classification: Builders' Merchants Status: Active Positional Accuracy: Automatically positioned to the address</p>	A13NW (NW)	292	-	207011 54577
177	<p>Contemporary Trade Directory Entries</p> <p>Name: Middleway Car Centre Location: Area Signalling Office, St. Blazey Road, Par, Cornwall, PL24 2JN Classification: Car Dealers - Used Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A13SW (S)	298	-	207235 54069
178	<p>Contemporary Trade Directory Entries</p> <p>Name: Kestrel Engineering Supplies Location: Middleway, St. Blazey, Par, Cornwall, PL24 2JH Classification: Staircase, Balustrade & Handrail Manufacturers Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location</p>	A12SE (SW)	387	-	206930 54150
179	<p>Contemporary Trade Directory Entries</p> <p>Name: Duchy Engineering Location: Unit 3 St Andrews Road Industrial Estate, Par, Cornwall, PL24 2DJ Classification: Sheet Metal Work Status: Active Positional Accuracy: Manually positioned within the geographical locality</p>	A14SW (SE)	397	-	207668 54211
179	<p>Contemporary Trade Directory Entries</p> <p>Name: Metalogics Location: Unit 3, St. Andrews Road, Par, Cornwall, PL24 2DJ Classification: Sheet Metal Work Status: Inactive Positional Accuracy: Manually positioned to the address or location</p>	A14SW (SE)	398	-	207668 54211
179	<p>Contemporary Trade Directory Entries</p> <p>Name: Restormel Joinery Location: Unit 2, St. Andrews Road, PAR, Cornwall, PL24 2DJ Classification: Joinery Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A14SW (SE)	398	-	207668 54211

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
179	<p>Contemporary Trade Directory Entries</p> <p>Name: Duchy Trailers Location: Unit 3, St. Andrews Road, Par, Cornwall, PL24 2DJ Classification: Trailers & Towing Equipment Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A14SW (SE)	398	-	207668 54211
180	<p>Contemporary Trade Directory Entries</p> <p>Name: Copy Trend Ltd Location: Kilhallon, Par, Cornwall, PL24 2RL Classification: Sausage Manufacturers Status: Inactive Positional Accuracy: Manually positioned within the geographical locality</p>	A18SE (N)	410	-	207295 54830
180	<p>Contemporary Trade Directory Entries</p> <p>Name: Copy Trend Ltd Location: Kilhallon, Par, Cornwall, PL24 2RL Classification: Sausage Manufacturers Status: Inactive Positional Accuracy: Manually positioned within the geographical locality</p>	A18SE (N)	410	-	207295 54830
181	<p>Contemporary Trade Directory Entries</p> <p>Name: Kilhallon Quality Meats Ltd Location: The Abattoir, Kilhallon, Par, Cornwall, PL24 2RL Classification: Abattoirs Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A18SE (N)	475	-	207346 54895
182	<p>Contemporary Trade Directory Entries</p> <p>Name: Kemutec Powder Technologies Ltd Location: St. Blazey Road, Par, Cornwall, PL24 2HY Classification: Engineers - General Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A8NE (S)	543	-	207297 53826
183	<p>Contemporary Trade Directory Entries</p> <p>Name: Kingsmaid Location: 4-6, Fore Street, St. Blazey, Par, Cornwall, PL24 2NJ Classification: Cleaning Services - Domestic Status: Inactive Positional Accuracy: Manually positioned to the address or location</p>	A17SE (NW)	546	-	206909 54831
184	<p>Contemporary Trade Directory Entries</p> <p>Name: Mac Tools St Austell Ltd Location: Landreath Place, St Blazey, Par, Cornwall, PL24 2JY Classification: Builders' Tools & Equipment Manufacturers Status: Inactive Positional Accuracy: Manually positioned within the geographical locality</p>	A12SE (W)	552	-	206726 54195
185	<p>Contemporary Trade Directory Entries</p> <p>Name: Household Helpers Location: 60, Old Roselyon Road, St. Blazey, Par, Cornwall, PL24 2LN Classification: Cleaning Services - Domestic Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A7NE (SW)	617	-	206848 53900
186	<p>Contemporary Trade Directory Entries</p> <p>Name: The Enchanted House Location: 20/22, The Roundhouse, Harbour Road, Par, Cornwall, PL24 2BB Classification: Furniture - Reproduction Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A8SE (S)	659	-	207317 53710
186	<p>Contemporary Trade Directory Entries</p> <p>Name: Mal Motors Location: 12-14, The Roundhouse, Harbour Road, Par, Cornwall, PL24 2BB Classification: Garage Services Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A8SE (S)	659	-	207317 53710
186	<p>Contemporary Trade Directory Entries</p> <p>Name: Tubewise Location: 5/6, The Roundhouse, Harbour Road, Par, Cornwall, PL24 2BB Classification: Furniture Manufacturers - Home & Office Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A8SE (S)	659	-	207317 53710
186	<p>Contemporary Trade Directory Entries</p> <p>Name: Everything Stone Location: The Roundhouse, Harbour Road, Par, Cornwall, PL24 2BB Classification: Stone Products - Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A8SE (S)	659	-	207317 53710

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
186	<p>Contemporary Trade Directory Entries</p> <p>Name: River Furniture Location: 11/12, The Roundhouse, Harbour Road, Par, Cornwall, PL24 2BB Classification: Furniture Manufacturers - Home & Office Status: Inactive Positional Accuracy: Manually positioned to the address or location</p>	A8SE (S)	660	-	207317 53710
186	<p>Contemporary Trade Directory Entries</p> <p>Name: Tinkers Location: The Roundhouse, Harbour Road, Par, Cornwall, PL24 2BB Classification: Paint & Varnish Stripping Status: Inactive Positional Accuracy: Manually positioned to the address or location</p>	A8SE (S)	660	-	207316 53710
186	<p>Contemporary Trade Directory Entries</p> <p>Name: Bluebell Gb Trading Ltd Location: 1,The Roundhouse,Harbour Rd, Par, Cornwall, PL24 2BB Classification: Car Dealers Status: Inactive Positional Accuracy: Manually positioned to the address or location</p>	A8SE (S)	660	-	207316 53710
187	<p>Contemporary Trade Directory Entries</p> <p>Name: Rod Burrows Location: The Barn, Rebecca Close, St Blazey, PL24 2NX Classification: Damp & Dry Rot Control Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A17SE (NW)	690	-	206909 55003
188	<p>Contemporary Trade Directory Entries</p> <p>Name: Outboard Services & Marine Ltd Location: THE OLD LIME KILNS, KILHALLON, PAR, PL24 2RL Classification: Marine Equipment & Supplies Status: Active Positional Accuracy: Automatically positioned to the address</p>	A18NW (N)	712	-	207066 55089
189	<p>Contemporary Trade Directory Entries</p> <p>Name: The Washing Well Location: 38, Fore Street, St. Blazey, Par, Cornwall, PL24 2NJ Classification: Laundries & Launderettes Status: Active Positional Accuracy: Automatically positioned to the address</p>	A17SE (NW)	715	-	206852 54998
190	<p>Contemporary Trade Directory Entries</p> <p>Name: Express Stairlifts Southwest Location: The New Chapel, St. Blazey Road, Par, PL24 2HY Classification: Stairlifts - Manufacturers & Installers Status: Active Positional Accuracy: Automatically positioned to the address</p>	A8SW (S)	728	-	207211 53640
191	<p>Contemporary Trade Directory Entries</p> <p>Name: Ayl Location: 57, Polgover Way, St. Blazey, Par, Cornwall, PL24 2RD Classification: Office Furniture & Equipment Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A7NE (SW)	728	-	206903 53728
192	<p>Contemporary Trade Directory Entries</p> <p>Name: Custom Made Red Carpets Location: The Roundhouse, Harbour Road, Par, PL24 2BB Classification: Carpets & Rugs - Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A8SE (S)	736	-	207347 53637
192	<p>Contemporary Trade Directory Entries</p> <p>Name: Luxe Laundry Location: 2 The Roundhouse, Harbour Road, Par, PL24 2BB Classification: Dry Cleaners Status: Active Positional Accuracy: Automatically positioned to the address</p>	A8SE (S)	736	-	207347 53637
192	<p>Contemporary Trade Directory Entries</p> <p>Name: Cornish Cabinet & Joinery Works Co Location: 1 THE ROUNDHOUSE, HARBOUR ROAD, PAR, PL24 2BB Classification: Cabinet Makers Status: Active Positional Accuracy: Automatically positioned to the address</p>	A8SE (S)	736	-	207347 53637
192	<p>Contemporary Trade Directory Entries</p> <p>Name: Enchanted House Location: 16-18, Harbour Road, Par, Cornwall, PL24 2BB Classification: Bed & Mattress Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A8SE (S)	771	-	207334 53600

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
193	<p>Contemporary Trade Directory Entries</p> <p>Name: Lomach Location: 2, Middleway, St. Blazey, Par, Cornwall, PL24 2JH Classification: Manufacturers Status: Active Positional Accuracy: Automatically positioned to the address</p>	A7NE (SW)	737	-	206621 53985
193	<p>Contemporary Trade Directory Entries</p> <p>Name: Herbalife Location: 2, Landreath Place, St. Blazey, Par, Cornwall, PL24 2JX Classification: Distribution Services Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A7NE (SW)	737	-	206621 53985
194	<p>Contemporary Trade Directory Entries</p> <p>Name: Snowland Leisure Group Ltd Location: Par Farm, Par, Cornwall, PL24 2AE Classification: Caravan Dealers & Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A8SE (S)	747	-	207566 53681
195	<p>Contemporary Trade Directory Entries</p> <p>Name: R J M Windows Location: 32-34, Bridge Street, St. Blazey, Par, Cornwall, PL24 2NS Classification: Window Frame Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A17SE (NW)	751	-	206888 55060
196	<p>Contemporary Trade Directory Entries</p> <p>Name: Armstrong Location: 39, Eastcliffe Road, Par, Cornwall, PL24 2AJ Classification: Road Haulage Services Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A9NE (SE)	770	-	207962 53973
197	<p>Contemporary Trade Directory Entries</p> <p>Name: Colsan Builders Merchants Ltd Location: Bridge Street, St. Blazey, Par, Cornwall, PL24 2NS Classification: Builders' Merchants Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A17NE (NW)	785	-	206921 55115
197	<p>Contemporary Trade Directory Entries</p> <p>Name: Gulf Service Station Location: Bridge Street, St. Blazey, Par, Cornwall, PL24 2NS Classification: Petrol Filling Stations Status: Active Positional Accuracy: Automatically positioned to the address</p>	A17NE (NW)	785	-	206921 55115
197	<p>Contemporary Trade Directory Entries</p> <p>Name: Gulf Service Station Location: Bridge Street, St. Blazey, Par, PL24 2NS Classification: Petrol Filling Stations Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A17NE (NW)	790	-	206919 55119
197	<p>Contemporary Trade Directory Entries</p> <p>Name: Gulf Service Station Location: BRIDGE STREET, ST BLAZEY, PL24 2NS Classification: Petrol Filling Stations Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A17NE (NW)	790	-	206919 55119
198	<p>Contemporary Trade Directory Entries</p> <p>Name: York Electrics Location: 34, Par Lane, Par, Cornwall, PL24 2DW Classification: Domestic Appliances - Servicing, Repairs & Parts Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A8SW (S)	786	-	207037 53610
199	<p>Contemporary Trade Directory Entries</p> <p>Name: Eyecatcher Canvas Location: Harbour Road, Par, PL24 2BB Classification: Tarpaulins Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location</p>	A8SE (S)	803	-	207386 53575

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
199	<p>Contemporary Trade Directory Entries</p> <p>Name: Burningshams Garage Location: 12-14 The Round House Industrial Estate, Harbour Road, Par, Cornwall, PL24 2BB Classification: Garage Services Status: Active Positional Accuracy: Manually positioned within the geographical locality</p>	A8SE (S)	809	-	207368 53566
199	<p>Contemporary Trade Directory Entries</p> <p>Name: Loveday'S Launderette Location: 10, Harbour Road, Par, Cornwall, PL24 2BB Classification: Laundries & Launderettes Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A8SE (S)	817	-	207386 53561
200	<p>Contemporary Trade Directory Entries</p> <p>Name: Flying Horse Filling Station Location: Tywardreath Highway, Par, Cornwall, PL24 2RN Classification: Petrol Filling Stations Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A18NW (N)	807	-	207208 55220
201	<p>Contemporary Trade Directory Entries</p> <p>Name: Superclean Industrial Services Location: 197, Old Roselyon Road, St. Blazey, Par, Cornwall, PL24 2LR Classification: Commercial Cleaning Services Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A7SE (SW)	814	-	206889 53638
202	<p>Contemporary Trade Directory Entries</p> <p>Name: T E Connatty Location: 10, Moorland Road, PAR, Cornwall, PL24 2PA Classification: Engineers - General Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A9SW (SE)	816	-	207739 53689
203	<p>Contemporary Trade Directory Entries</p> <p>Name: Appleton Soutwest Ltd Location: 35, Bridge Street, St. Blazey, Par, PL24 2NS Classification: Dairies Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A17NE (NW)	828	-	206869 55138
204	<p>Contemporary Trade Directory Entries</p> <p>Name: Patnick'S Preserves Location: 20, Moorland Road, Par, Cornwall, PL24 2PA Classification: Food Products - Manufacturers Status: Active Positional Accuracy: Automatically positioned to the address</p>	A9SW (SE)	830	-	207793 53708
205	<p>Contemporary Trade Directory Entries</p> <p>Name: Ironing Maidens Location: 50, TYWARDREATH HIGHWAY, PAR, PL24 2RN Classification: Ironing & Home Laundry Services Status: Active Positional Accuracy: Automatically positioned to the address</p>	A18NE (N)	849	-	207370 55267
206	<p>Contemporary Trade Directory Entries</p> <p>Name: C L Cars Location: Tywardreath Highway, Par, PL24 2RN Classification: Car Dealers - Used Status: Active Positional Accuracy: Automatically positioned to the address</p>	A18NW (N)	852	-	207111 55248
206	<p>Contemporary Trade Directory Entries</p> <p>Name: Highway Garage Location: Tywardreath Highway, Par, PL24 2RN Classification: Garage Services Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A18NW (N)	852	-	207111 55248
206	<p>Contemporary Trade Directory Entries</p> <p>Name: Highway Commercial Engineers Location: Tywardreath Highway, Par, Cornwall, PL24 2RN Classification: Commercial Vehicle Bodybuilders & Repairers Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A18NW (N)	852	-	207112 55248

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
206	<p>Contemporary Trade Directory Entries</p> <p>Name: Highway Garage Location: Tywardreath Highway, Par, Cornwall, PL24 2RN Classification: Garage Services Status: Active Positional Accuracy: Automatically positioned to the address</p>	A18NW (N)	852	-	207112 55248
206	<p>Contemporary Trade Directory Entries</p> <p>Name: Highway Garage Location: Tywardreath Highway, Par, Cornwall, PL24 2RN Classification: Garage Services Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A18NW (N)	852	-	207112 55248
206	<p>Contemporary Trade Directory Entries</p> <p>Name: Highway Location: Tywardreath Highway, Par, Cornwall, PL24 2RN Classification: Garage Services Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A18NW (N)	852	-	207112 55248
207	<p>Contemporary Trade Directory Entries</p> <p>Name: Par Car Sales Location: 1, The Roundhouse, Harbour Road, Par, Cornwall, PL24 2BB Classification: Car Dealers - Used Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A8SE (S)	861	-	207469 53533
207	<p>Contemporary Trade Directory Entries</p> <p>Name: Fowey Pilots Location: 2, Harbour Road, Par, Cornwall, PL24 2BD Classification: Marine Engineers Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A8SE (S)	874	-	207442 53514
208	<p>Contemporary Trade Directory Entries</p> <p>Name: Prickly Heat Surfwear & Wetsuits Location: 1, Penarwyn Woods, Par, Cornwall, PL24 2DG Classification: Waterproof Clothing & Rainwear Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A7SE (SW)	887	-	206698 53673
209	<p>Contemporary Trade Directory Entries</p> <p>Name: Mrs R'S Location: 22, Eastcliffe Road, Par, Cornwall, PL24 2AH Classification: Dry Cleaners Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A9NE (SE)	911	-	208014 53805
209	<p>Contemporary Trade Directory Entries</p> <p>Name: The Laundry Team Location: 22, Eastcliffe Road, Par, PL24 2AH Classification: Dry Cleaners Status: Active Positional Accuracy: Automatically positioned to the address</p>	A9NE (SE)	912	-	208015 53805
210	<p>Contemporary Trade Directory Entries</p> <p>Name: AJS Location: 88, Manor View, Par, Cornwall, PL24 2EN Classification: Carpet, Curtain & Upholstery Cleaners Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A7SE (SW)	945	-	206851 53511
211	<p>Contemporary Trade Directory Entries</p> <p>Name: North Coast Cleaning Location: 114, Manor View, Par, PL24 2EN Classification: Commercial Cleaning Services Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A7SE (SW)	981	-	206878 53459
212	<p>Contemporary Trade Directory Entries</p> <p>Name: E J N Cooling Location: 4, Fortune Drive, Par, PL24 2FF Classification: Refrigerators & Freezers - Servicing & Repairs Status: Active Positional Accuracy: Automatically positioned to the address</p>	A8SW (S)	992	-	207041 53397

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
213	Fuel Station Entries Name: Middleway Garage Location: St Blazey Road , , Par, Cornwall, PL24 2JA Brand: Obsolete Premises Type: Not Applicable Status: Obsolete Positional Accuracy: Automatically positioned to the address	A13SW (SW)	161	-	207129 54262
214	Fuel Station Entries Name: St Blazey Service Station Location: Bridge Street , St Blazey , Par, Cornwall, PL24 2NS Brand: Gulf Premises Type: Petrol Station Status: Open Positional Accuracy: Manually positioned to the address or location	A17NE (NW)	785	-	206921 55115
215	Fuel Station Entries Name: Annears Flying Horse Filling Station Location: Tywardreath Highway , , Par, Cornwall, PL24 2RN Brand: Obsolete Premises Type: Not Applicable Status: Obsolete Positional Accuracy: Manually positioned to the address or location	A18NW (N)	811	-	207225 55227
216	Points of Interest - Commercial Services Name: St Andrews Road Garage Location: St. Andrews Road, Par, PL24 2LX Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A13SE (S)	17	9	207288 54360
216	Points of Interest - Commercial Services Name: St Andrews Road Garage Ltd Location: St Andrews Road, Par, PL24 2LX Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A13SE (S)	22	9	207289 54355
217	Points of Interest - Commercial Services Name: Busted Bikez Location: 107 Station Road, St. Blazey, Par, PL24 2LZ Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A13NW (NW)	141	9	207128 54481
218	Points of Interest - Commercial Services Name: Quality Heads Location: Middleway, St. Blazey, Par, PL24 2JH Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A13SW (SW)	180	9	207112 54252
219	Points of Interest - Commercial Services Name: Head Centre Ltd Location: Middleway, St. Blazey, Par, PL24 2JH Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A13SW (W)	269	9	206980 54337
220	Points of Interest - Commercial Services Name: Autotech Cylinder Heads Location: 1 Middleway, St Blazey, PL24 2JH Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A13SW (SW)	291	9	207035 54171
221	Points of Interest - Commercial Services Name: Duchy Engineering Location: Unit 3, St Andrews Road Industrial Estate, Par, PL24 2DJ Category: Construction Services Class Code: Metalworkers Including Blacksmiths Positional Accuracy: Positioned to address or location	A14SW (SE)	398	9	207668 54210
222	Points of Interest - Commercial Services Name: Mal Motors Location: 12 The Roundhouse, Harbour Road, Par, PL24 2BB Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A8SE (S)	659	9	207317 53710

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
222	Points of Interest - Commercial Services Name: Mal Motors Location: 12-14 The Roundhouse, Harbour Road, Par, PL24 2BB Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A8SE (S)	660	9	207316 53710
223	Points of Interest - Commercial Services Name: St Blazey Service Station Location: Bridge Street, St. Blazey, Par, PL24 2NS Category: Personal, Consumer and other Services Class Code: Vehicle Cleaning Services Positional Accuracy: Positioned to address or location	A17NE (NW)	785	9	206921 55115
223	Points of Interest - Commercial Services Name: Car Wash Location: Bridge Street, St. Blazey, Par, PL24 2NS Category: Personal, Consumer and other Services Class Code: Vehicle Cleaning Services Positional Accuracy: Positioned to address or location	A17NE (NW)	785	9	206921 55115
224	Points of Interest - Commercial Services Name: St Blazey M X Location: Tywardreath Highway, Par, PL24 2RN Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A18NW (N)	794	9	207159 55199
224	Points of Interest - Commercial Services Name: Highway Garage Location: Tywardreath Highway, Par, PL24 2RN Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A18NW (N)	852	9	207111 55248
224	Points of Interest - Commercial Services Name: Highway Garage Location: Tywardreath Highway, Par, PL24 2RN Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A18NW (N)	852	9	207112 55248
224	Points of Interest - Commercial Services Name: Highway Garage Location: Tywardreath Highway, Par, PL24 2RN Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A18NW (N)	852	9	207112 55248
225	Points of Interest - Commercial Services Name: Burningshams Garage Location: 12 Harbour Road, Par, PL24 2BB Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A8SE (S)	810	9	207378 53566
225	Points of Interest - Commercial Services Name: Eyecatcher Signs Location: 8 Harbour Road, Par, PL24 2BB Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A8SE (S)	834	9	207407 53547
225	Points of Interest - Commercial Services Name: Shamans Location: 7 Harbour Road, Par, PL24 2BB Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A8SE (S)	838	9	207409 53544
226	Points of Interest - Manufacturing and Production Name: Factory Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A13NW (W)	217	9	207034 54460
226	Points of Interest - Manufacturing and Production Name: Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A13NW (W)	282	9	206967 54461

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
226	Points of Interest - Manufacturing and Production Name: Works Location: PL24 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A13NW (W)	282	9	206967 54462
227	Points of Interest - Manufacturing and Production Name: Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A13SW (SW)	247	9	207112 54163
227	Points of Interest - Manufacturing and Production Name: Works Location: PL24 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A13SW (SW)	247	9	207112 54163
228	Points of Interest - Manufacturing and Production Name: St Andrews Road Industrial Estate Location: PL24 Category: Industrial Features Class Code: Business Parks and Industrial Estates Positional Accuracy: Positioned to an adjacent address or location	A14SW (SE)	429	9	207682 54170
229	Points of Interest - Manufacturing and Production Name: Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A8NE (S)	644	9	207327 53727
229	Points of Interest - Manufacturing and Production Name: Everything Stone Location: Compound, The Roundhouse, Unit 4 Harbour Rd, Par, Cornwall, PL24 2BB Category: Extractive Industries Class Code: Stone Quarrying and Preparation Positional Accuracy: Positioned to address or location	A8SE (S)	660	9	207316 53710
229	Points of Interest - Manufacturing and Production Name: Everything Stone Location: The Roundhouse, Harbour Road, Par, PL24 2BB Category: Extractive Industries Class Code: Stone Quarrying and Preparation Positional Accuracy: Positioned to address or location	A8SE (S)	660	9	207316 53710
230	Points of Interest - Manufacturing and Production Name: Shaft Location: PL24 Category: Extractive Industries Class Code: Unspecified Quarries Or Mines Positional Accuracy: Positioned to an adjacent address or location	A12NW (NW)	721	9	206592 54710
231	Points of Interest - Manufacturing and Production Name: Lime Kiln Location: PL24 Category: Industrial Features Class Code: Lime Kilns Positional Accuracy: Positioned to an adjacent address or location	A18NW (N)	729	9	207070 55108
232	Points of Interest - Manufacturing and Production Name: Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A18NW (N)	814	9	207145 55217
232	Points of Interest - Manufacturing and Production Name: Works Location: PL24 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A18NW (N)	814	9	207145 55217
233	Points of Interest - Manufacturing and Production Name: Shaft Location: PL24 Category: Extractive Industries Class Code: Unspecified Quarries Or Mines Positional Accuracy: Positioned to an adjacent address or location	A19NW (NE)	829	9	207781 55104

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
233	Points of Interest - Manufacturing and Production Name: Shaft Location: PL24 Category: Extractive Industries Class Code: Unspecified Quarries Or Mines Positional Accuracy: Positioned to an adjacent address or location	A19NW (NE)	829	9	207781 55104
233	Points of Interest - Manufacturing and Production Name: South Fowey Consols Mine (Disused) Location: PL24 Category: Extractive Industries Class Code: Unspecified Quarries Or Mines Positional Accuracy: Positioned to address or location	A19NW (NE)	840	9	207799 55105
233	Points of Interest - Manufacturing and Production Name: South Fowey Consols Mine (Disused) Location: PL24 Category: Extractive Industries Class Code: Unspecified Quarries Or Mines Positional Accuracy: Positioned to an adjacent address or location	A19NW (NE)	862	9	207813 55122
234	Points of Interest - Manufacturing and Production Name: South Fowey Consols Mine (Disused) Location: PL24 Category: Extractive Industries Class Code: Unspecified Quarries Or Mines Positional Accuracy: Positioned to an adjacent address or location	A19SW (NE)	830	9	207889 55018
235	Points of Interest - Manufacturing and Production Name: Shaft Location: PL24 Category: Extractive Industries Class Code: Unspecified Quarries Or Mines Positional Accuracy: Positioned to address or location	A8SW (S)	857	9	207222 53510
235	Points of Interest - Manufacturing and Production Name: Shaft Location: PL24 Category: Extractive Industries Class Code: Unspecified Quarries Or Mines Positional Accuracy: Positioned to an adjacent address or location	A8SW (S)	861	9	207236 53506
236	Points of Interest - Manufacturing and Production Name: Workings (Dis) Location: PL24 Category: Extractive Industries Class Code: Unspecified Quarries Or Mines Positional Accuracy: Positioned to an adjacent address or location	A19NW (NE)	957	9	207674 55307
237	Points of Interest - Public Infrastructure Name: Par Rail Station Location: PL24 Category: Public Transport, Stations and Infrastructure Class Code: Railway Stations, Junctions and Halts Positional Accuracy: Positioned to address or location	A14SW (SE)	464	9	207702 54135
237	Points of Interest - Public Infrastructure Name: Par Station Location: Nr Eastcliffe Road, PL24 Category: Public Transport, Stations and Infrastructure Class Code: Railway Stations, Junctions and Halts Positional Accuracy: Positioned to address or location	A14SW (SE)	464	9	207702 54135
238	Points of Interest - Public Infrastructure Name: Graveyard Location: Not Supplied Category: Infrastructure and Facilities Class Code: Cemeteries and Crematoria Positional Accuracy: Positioned to an adjacent address or location	A12NE (NW)	500	9	206868 54730
238	Points of Interest - Public Infrastructure Name: Graveyard Location: PL24 Category: Infrastructure and Facilities Class Code: Cemeteries and Crematoria Positional Accuracy: Positioned to an adjacent address or location	A12NE (NW)	500	9	206868 54730
239	Points of Interest - Public Infrastructure Name: Graveyard Location: PL24 Category: Infrastructure and Facilities Class Code: Cemeteries and Crematoria Positional Accuracy: Positioned to an adjacent address or location	A17SE (NW)	597	9	206758 54749

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
240	Points of Interest - Public Infrastructure Name: Cemetery Location: Not Supplied Category: Infrastructure and Facilities Class Code: Cemeteries and Crematoria Positional Accuracy: Positioned to an adjacent address or location	A12SE (SW)	630	9	206691 54078
240	Points of Interest - Public Infrastructure Name: Cemetery Location: PL24 Category: Infrastructure and Facilities Class Code: Cemeteries and Crematoria Positional Accuracy: Positioned to an adjacent address or location	A12SE (SW)	630	9	206691 54078
241	Points of Interest - Public Infrastructure Name: Cemetery Location: PL24 Category: Infrastructure and Facilities Class Code: Cemeteries and Crematoria Positional Accuracy: Positioned to an adjacent address or location	A14NE (E)	667	9	207976 54485
241	Points of Interest - Public Infrastructure Name: Cemetery Location: Not Supplied Category: Infrastructure and Facilities Class Code: Cemeteries and Crematoria Positional Accuracy: Positioned to an adjacent address or location	A14NE (E)	715	9	208025 54478
242	Points of Interest - Public Infrastructure Name: Heap (Dis) Location: PL24 Category: Infrastructure and Facilities Class Code: Refuse Disposal Facilities Positional Accuracy: Positioned to an adjacent address or location	A12NE (NW)	690	9	206614 54684
243	Points of Interest - Public Infrastructure Name: St Blazey Service Station Location: Bridge Street, St. Blazey, Par, PL24 2NS Category: Road And Rail Class Code: Petrol and Fuel Stations Positional Accuracy: Positioned to address or location	A17NE (NW)	785	9	206921 55115
243	Points of Interest - Public Infrastructure Name: Gulf Service Station Location: Bridge Street, St. Blazey, Par, PL24 2NS Category: Road And Rail Class Code: Petrol and Fuel Stations Positional Accuracy: Positioned to address or location	A17NE (NW)	785	9	206920 55114
243	Points of Interest - Public Infrastructure Name: St Blazey Service Station Location: Bridge Street, St. Blazey, Par, PL24 2NS Category: Road And Rail Class Code: Petrol and Fuel Stations Positional Accuracy: Positioned to address or location	A17NE (NW)	785	9	206921 55115
243	Points of Interest - Public Infrastructure Name: Gulf Service Station Location: Bridge Street, St Blazey, PL24 2NS Category: Road And Rail Class Code: Petrol and Fuel Stations Positional Accuracy: Positioned to address or location	A17NE (NW)	790	9	206919 55119
243	Points of Interest - Public Infrastructure Name: Gulf Service Station Location: Bridge Street, St Blazey, PL24 2NS Category: Road And Rail Class Code: Petrol and Fuel Stations Positional Accuracy: Positioned to address or location	A17NE (NW)	790	9	206919 55119
244	Points of Interest - Public Infrastructure Name: Refuse Tip (Disused) Location: PL24 Category: Infrastructure and Facilities Class Code: Refuse Disposal Facilities Positional Accuracy: Positioned to an adjacent address or location	A19NW (NE)	863	9	207824 55115
245	Points of Interest - Public Infrastructure Name: Sluice Location: PL24 Category: Water Class Code: Weirs, Sluices and Dams Positional Accuracy: Positioned to an adjacent address or location	A8SE (S)	880	9	207508 53524

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
245	Points of Interest - Public Infrastructure Name: Sluice Location: PL24 Category: Water Class Code: Weirs, Sluices and Dams Positional Accuracy: Positioned to an adjacent address or location	A8SE (S)	892	9	207521 53516
246	Points of Interest - Public Infrastructure Name: Refuse Tip (Disused) Location: PL24 Category: Infrastructure and Facilities Class Code: Refuse Disposal Facilities Positional Accuracy: Positioned to an adjacent address or location	A19NW (NE)	967	9	207689 55311
247	Points of Interest - Public Infrastructure Name: Settling Tanks Location: PL24 Category: Infrastructure and Facilities Class Code: Waste Storage, Processing and Disposal Positional Accuracy: Positioned to an adjacent address or location	A17NE (NW)	994	9	206644 55193
248	Points of Interest - Recreational and Environmental Name: Picnic Area Location: PL24 Category: Recreational Class Code: Picnic Areas Positional Accuracy: Positioned to an adjacent address or location	A13NE (E)	238	9	207548 54453
248	Points of Interest - Recreational and Environmental Name: Picnic Area Location: St Andrew'S Road, PL24 Category: Recreational Class Code: Picnic Areas Positional Accuracy: Positioned to an adjacent address or location	A13NE (E)	238	9	207548 54451
249	Points of Interest - Recreational and Environmental Name: Play Area Location: Polgreaan Place, PL24 Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to an adjacent address or location	A12NE (W)	331	9	206914 54447
250	Points of Interest - Recreational and Environmental Name: Playground Location: Not Supplied Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to an adjacent address or location	A12SE (W)	407	9	206835 54376
250	Points of Interest - Recreational and Environmental Name: Playground Location: Polgreaan Place, PL24 Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to address or location	A12SE (W)	410	9	206832 54378
251	Points of Interest - Recreational and Environmental Name: Skatepark Location: PL24 Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to an adjacent address or location	A9NW (SE)	556	9	207714 54001
252	Points of Interest - Recreational and Environmental Name: Play Area Location: PL24 Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to an adjacent address or location	A8NW (SW)	600	9	206971 53836
253	Points of Interest - Recreational and Environmental Name: Play Area Location: PL24 Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to an adjacent address or location	A18SW (NW)	667	9	207002 55021
254	Points of Interest - Recreational and Environmental Name: Playground Location: Polgover Way, PL24 Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to address or location	A7NE (SW)	694	9	206859 53794

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
255	Points of Interest - Recreational and Environmental Name: Play Area Location: Doubletrees Court, PL24 Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to address or location	A7NW (SW)	837	9	206587 53857
256	Points of Interest - Recreational and Environmental Name: Play Area Location: PL24 Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to an adjacent address or location	A8SW (S)	955	9	207102 53423

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
257	World Heritage Sites Name: Cornwall and West Devon Mining Landscape Reference: 1000105 Area(m ²): 197096607.16 Source: Historic England Designation Date: 1st January 2006	A18SW (N)	661	11	207024 55023

Agency & Hydrological	Version	Update Cycle
Contaminated Land Register Entries and Notices Environment Agency - Head Office Caradon District Council (now part of Cornwall Council) - Environmental Health Department Cornwall Council - Environmental Health Department Restormel Borough Council (now part of Cornwall Council) - Environmental Health Department	June 2020 November 2008 October 2017 September 2008	Annually Annually Not Applicable
Discharge Consents Environment Agency - South West Region	April 2023	Quarterly
Enforcement and Prohibition Notices Environment Agency - South West Region	March 2013	
Integrated Pollution Controls Environment Agency - South West Region	January 2009	
Integrated Pollution Prevention And Control Environment Agency - South West Region	January 2023	Quarterly
Local Authority Integrated Pollution Prevention And Control Fowey Port Health Authority Restormel Borough Council (now part of Cornwall Council) - Environmental Health Department Caradon District Council (now part of Cornwall Council) - Environmental Health Department Cornwall Council - Environmental Health Department	August 2008 July 2009 March 2008 September 2014	Variable Not Applicable Not Applicable Variable
Local Authority Pollution Prevention and Controls Fowey Port Health Authority Restormel Borough Council (now part of Cornwall Council) - Environmental Health Department Caradon District Council (now part of Cornwall Council) - Environmental Health Department Cornwall Council - Environmental Health Department	August 2008 July 2009 March 2008 September 2014	Not Applicable Not Applicable Not Applicable Annually
Local Authority Pollution Prevention and Control Enforcements Fowey Port Health Authority Restormel Borough Council (now part of Cornwall Council) - Environmental Health Department Caradon District Council (now part of Cornwall Council) - Environmental Health Department Cornwall Council - Environmental Health Department	August 2008 July 2009 March 2008 September 2014	Variable Not Applicable Not Applicable Variable
Nearest Surface Water Feature Ordnance Survey	April 2023	
Pollution Incidents to Controlled Waters Environment Agency - South West Region	September 1999	
Prosecutions Relating to Authorised Processes Environment Agency - South West Region	July 2015	
Prosecutions Relating to Controlled Waters Environment Agency - South West Region	March 2013	
Registered Radioactive Substances Environment Agency - South West Region	June 2016	As notified
River Quality Environment Agency - Head Office	November 2001	Not Applicable
River Quality Biology Sampling Points Environment Agency - Head Office	April 2012	
River Quality Chemistry Sampling Points Environment Agency - Head Office	April 2012	
Substantiated Pollution Incident Register Environment Agency - South West Region - Cornwall Area Environment Agency - South West Region - Devon and Cornwall Area	April 2023 April 2023	Quarterly Quarterly
Water Abstractions Environment Agency - South West Region	April 2023	Quarterly

Agency & Hydrological	Version	Update Cycle
Water Industry Act Referrals Environment Agency - South West Region	October 2017	
Groundwater Vulnerability Map Environment Agency - Head Office	June 2018	As notified
Bedrock Aquifer Designations Environment Agency - Head Office	January 2018	Annually
Superficial Aquifer Designations Environment Agency - Head Office	January 2018	Annually
Source Protection Zones Environment Agency - Head Office	September 2022	Bi-Annually
Extreme Flooding from Rivers or Sea without Defences Environment Agency - Head Office	February 2023	Quarterly
Flooding from Rivers or Sea without Defences Environment Agency - Head Office	February 2023	Quarterly
Areas Benefiting from Flood Defences Environment Agency - Head Office	February 2023	Quarterly
Flood Water Storage Areas Environment Agency - Head Office	February 2023	Quarterly
Flood Defences Environment Agency - Head Office	August 2022	Quarterly
OS Water Network Lines Ordnance Survey	April 2023	Quarterly
Surface Water 1 in 30 year Flood Extent Environment Agency - Head Office	May 2018	Annually
Surface Water 1 in 100 year Flood Extent Environment Agency - Head Office	May 2018	Annually
Surface Water 1 in 1000 year Flood Extent Environment Agency - Head Office	May 2018	Annually
Surface Water Suitability Environment Agency - Head Office	February 2016	Annually
BGS Groundwater Flooding Susceptibility British Geological Survey - National Geoscience Information Service	May 2013	As notified






Waste	Version	Update Cycle
BGS Recorded Landfill Sites British Geological Survey - National Geoscience Information Service	November 2002	As notified
Historical Landfill Sites Environment Agency - Head Office	March 2023	Quarterly
Integrated Pollution Control Registered Waste Sites Environment Agency - South West Region	January 2009	Not Applicable
Licensed Waste Management Facilities (Landfill Boundaries) Environment Agency - South West Region - Cornwall Area Environment Agency - South West Region - Devon and Cornwall Area	January 2023 January 2023	Quarterly Quarterly
Licensed Waste Management Facilities (Locations) Environment Agency - South West Region - Cornwall Area Environment Agency - South West Region - Devon and Cornwall Area	January 2023 January 2023	Quarterly Quarterly
Local Authority Landfill Coverage Caradon District Council (now part of Cornwall Council) Cornwall County Council (now part of Cornwall Council) Restormel Borough Council (now part of Cornwall Council) - Environmental Health Department	February 2003 February 2003 February 2003	Not Applicable Not Applicable Not Applicable
Local Authority Recorded Landfill Sites Caradon District Council (now part of Cornwall Council) Cornwall County Council (now part of Cornwall Council) Restormel Borough Council (now part of Cornwall Council) - Environmental Health Department	October 2018 October 2018 October 2018	
Potentially Infilled Land (Non-Water) Landmark Information Group Limited	December 1999	
Potentially Infilled Land (Water) Landmark Information Group Limited	December 1999	
Registered Landfill Sites Environment Agency - South West Region - Cornwall Area Environment Agency - South West Region - Devon and Cornwall Area	March 2006 March 2006	Not Applicable Not Applicable
Registered Waste Transfer Sites Environment Agency - South West Region - Cornwall Area Environment Agency - South West Region - Devon and Cornwall Area	April 2018 April 2018	
Registered Waste Treatment or Disposal Sites Environment Agency - South West Region - Cornwall Area Environment Agency - South West Region - Devon and Cornwall Area	June 2015 June 2015	
Hazardous Substances	Version	Update Cycle
Control of Major Accident Hazards Sites (COMAH) Health and Safety Executive	March 2023	Bi-Annually
Explosive Sites Health and Safety Executive	March 2017	
Notification of Installations Handling Hazardous Substances (NIHHS) Health and Safety Executive	August 2001	
Planning Hazardous Substance Enforcements Cornwall County Council (now part of Cornwall Council) Caradon District Council (now part of Cornwall Council) - Planning Department Cornwall Council - Planning Department Restormel Borough Council (now part of Cornwall Council)	January 2009 March 2009 May 2016 October 2008	Annual Rolling Update Not Applicable Variable Not Applicable
Planning Hazardous Substance Consents Cornwall County Council (now part of Cornwall Council) Caradon District Council (now part of Cornwall Council) - Planning Department Cornwall Council - Planning Department Restormel Borough Council (now part of Cornwall Council)	January 2009 March 2009 May 2016 October 2008	Annual Rolling Update Not Applicable Variable Not Applicable

Geological	Version	Update Cycle
BGS 1:625,000 Solid Geology British Geological Survey - National Geoscience Information Service	January 2009	As notified
BGS Estimated Soil Chemistry British Geological Survey - National Geoscience Information Service	December 2015	As notified
BGS Recorded Mineral Sites British Geological Survey - National Geoscience Information Service	November 2022	Bi-Annually
CBSCB Compensation District Cheshire Brine Subsidence Compensation Board (CBSCB) Cheshire Brine Subsidence Compensation Board (CBSCB)	August 2011 November 2020	As notified
Coal Mining Affected Areas The Coal Authority - Property Searches	February 2023	Annual Rolling Update
Mining Instability Ove Arup & Partners	June 1998	Not Applicable
Non Coal Mining Areas of Great Britain British Geological Survey - National Geoscience Information Service	May 2015	Not Applicable
Potential for Collapsible Ground Stability Hazards British Geological Survey - National Geoscience Information Service	April 2020	As notified
Potential for Compressible Ground Stability Hazards British Geological Survey - National Geoscience Information Service	January 2019	As notified
Potential for Ground Dissolution Stability Hazards British Geological Survey - National Geoscience Information Service	January 2019	As notified
Potential for Landslide Ground Stability Hazards British Geological Survey - National Geoscience Information Service	January 2019	As notified
Potential for Running Sand Ground Stability Hazards British Geological Survey - National Geoscience Information Service	January 2019	As notified
Potential for Shrinking or Swelling Clay Ground Stability Hazards British Geological Survey - National Geoscience Information Service	January 2019	As notified
Radon Potential - Radon Affected Areas British Geological Survey - National Geoscience Information Service	September 2022	Annually
Radon Potential - Radon Protection Measures British Geological Survey - National Geoscience Information Service	September 2022	Annually

Industrial Land Use	Version	Update Cycle
Contemporary Trade Directory Entries Thomson Directories	April 2023	Quarterly
Fuel Station Entries Catalist Ltd - Experian	February 2023	Quarterly
Gas Pipelines National Grid	October 2021	Bi-Annually
Points of Interest - Commercial Services PointX	June 2023	Quarterly
Points of Interest - Education and Health PointX	June 2023	Quarterly
Points of Interest - Manufacturing and Production PointX	June 2023	Quarterly
Points of Interest - Public Infrastructure PointX	June 2023	Quarterly
Points of Interest - Recreational and Environmental PointX	June 2023	Quarterly
Underground Electrical Cables National Grid	February 2023	Bi-Annually

Sensitive Land Use	Version	Update Cycle
Ancient Woodland Natural England	April 2023	Bi-Annually
Areas of Adopted Green Belt Caradon District Council (now part of Cornwall Council) Cornwall Council - Planning Department Restormel Borough Council (now part of Cornwall Council)	July 2022 July 2022 July 2022	Quarterly Quarterly Quarterly
Areas of Unadopted Green Belt Caradon District Council (now part of Cornwall Council) Cornwall Council - Planning Department Restormel Borough Council (now part of Cornwall Council)	July 2022 July 2022 July 2022	Quarterly Quarterly Quarterly
Areas of Outstanding Natural Beauty Natural England	April 2023	Bi-Annually
Environmentally Sensitive Areas Natural England	January 2017	
Forest Parks Forestry Commission	May 2023	Not Applicable
Local Nature Reserves Natural England	March 2023	Bi-Annually
Marine Nature Reserves Natural England	April 2023	Bi-Annually
National Nature Reserves Natural England	February 2023	Bi-Annually
National Parks Natural England	February 2018	Bi-Annually
Nitrate Sensitive Areas Natural England	April 2023	Not Applicable
Nitrate Vulnerable Zones Department for Environment, Food and Rural Affairs (DEFRA - formerly FRCA) Environment Agency - Head Office	April 2016 March 2023	Bi-Annually
Ramsar Sites Natural England	March 2023	Bi-Annually
Sites of Special Scientific Interest Natural England	March 2023	Bi-Annually
Special Areas of Conservation Natural England	April 2023	Bi-Annually
Special Protection Areas Natural England	April 2023	Bi-Annually
World Heritage Sites Historic England	April 2023	Bi-Annually

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	 British Geological Survey <small>NATURAL ENVIRONMENT RESEARCH COUNCIL</small>
Centre for Ecology and Hydrology	 Centre for Ecology & Hydrology <small>NATURAL ENVIRONMENT RESEARCH COUNCIL</small>
Natural Resources Wales	
Scottish Natural Heritage	
Natural England	
Public Health England	
Ove Arup	
Stantec UK Ltd	

Contact	Name and Address	Contact Details
1	British Geological Survey - Enquiry Service British Geological Survey, Environmental Science Centre, Keyworth, Nottingham, Nottinghamshire, NG12 5GG	Telephone: 0115 936 3143 Fax: 0115 936 3276 Email: enquiries@bgs.ac.uk Website: www.bgs.ac.uk
2	Environment Agency - National Customer Contact Centre (NCCC) PO Box 544, Templeborough, Rotherham, S60 1BY	Telephone: 03708 506 506 Email: enquiries@environment-agency.gov.uk
3	Cornwall Council - Environmental Health Department County Hall, Treyew Road, Truro, Cornwall, TR1 3AY	Telephone: 0300 1234 212 Email: envhealthandlicensing@cornwall.gov.uk Website: www.cornwall.gov.uk
4	Environment Agency - Head Office Rio House, Waterside Drive, Aztec West, Almondsbury, Bristol, Avon, BS32 4UD	Telephone: 01454 624400 Fax: 01454 624409
5	Ordnance Survey Adanac Drive, Southampton, Hampshire, SO16 0AS	Telephone: 03456 05 05 05 Email: customerservices@ordnancesurvey.co.uk Website: www.ordnancesurvey.gov.uk
6	Restormel Borough Council (now part of Cornwall Council) - Environmental Health Department County Hall, Treyew Road, Truro, Cornwall, TR1 3AY	Telephone: 0300 1234 100 Email: enquiries@cornwall.gov.uk Website: www.cornwall.gov.uk
7	Cornwall County Council (now part of Cornwall Council) County Hall, Treyew Road, Truro, Cornwall, TR1 3AY	Telephone: 0300 1234 100 Email: enquiries@cornwall.gov.uk Website: www.cornwall.gov.uk
8	Stantec UK Ltd Caversham Bridge House, Waterman Place, Reading, RG1 8DN	Telephone: 0118 950 0761 Email: pba.reading@stantec.com Website: www.stantec.com
9	PointX 7 Abbey Court, Eagle Way, Sowton, Exeter, Devon, EX2 7HY	Website: www.pointx.co.uk
10	Natural England County Hall, Spetchley Road, Worcester, WR5 2NP	Telephone: 0300 060 3900 Email: enquiries@naturalengland.org.uk Website: www.naturalengland.org.uk
11	Historic England 1 Waterhouse Square, 138 - 142 Holborn, London, EC1N 2ST	Telephone: 0370 333 0607 Email: customers@historicengland.org.uk Website: www.historicengland.org.uk
-	Public Health England - Radon Survey, Centre for Radiation, Chemical and Environmental Hazards Chilton, Didcot, Oxfordshire, OX11 0RQ	Telephone: 01235 822622 Fax: 01235 833891 Email: radon@phe.gov.uk Website: www.ukradon.org
-	Landmark Information Group Limited Imperium, Imperial Way, Reading, Berkshire, RG2 0TD	Telephone: 0844 844 9952 Fax: 0844 844 9951 Email: customerservices@landmarkinfo.co.uk Website: www.landmarkinfo.co.uk

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



APPENDIX C

Historical Maps

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		Minor Roads		
	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				
	County Borough Boundary (England)				
	County Borough Boundary (Scotland)				
	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		Glasshouse
	Sloping Masonry		Pylon
	Electricity Transmission Line		Pole
	Cutting		Embankment
	Standard Gauge Multiple Track		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 <small>Shown only when not coincident with other boundaries</small>		
	Civil Parish <small>Shown alternately when coincidence of boundaries occurs</small>		
	BP, BS Boundary Post or Stone		Pol Sta Police Station
	Ch Church		PO Post Office
	CH Club House		PC Public Convenience
	FE 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

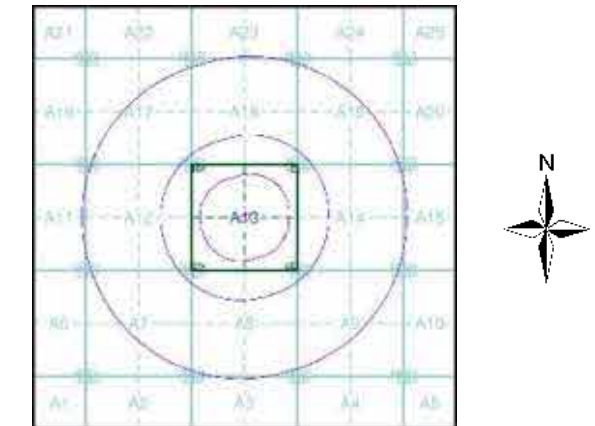
1:10,000 Raster Mapping

	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/SI Mean high water (springs)		MLW/SI Mean low water (springs)
	Telephone line (where shown)		Electricity transmission line (with poles)
	BM 120.45 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

Historical Mapping & Photography included:

Mapping Type	Scale	Date	Pg
Cornwall & Isles Of Scilly	1:10,560	1888	2
Cornwall & Isles Of Scilly	1:10,560	1908	3
Cornwall & Isles Of Scilly	1:10,560	1933	4
Cornwall & Isles Of Scilly	1:10,560	1938	5
Ordnance Survey Plan	1:10,000	1962 - 1963	6
Ordnance Survey Plan	1:10,000	1969	7
Ordnance Survey Plan	1:10,000	1973 - 1976	8
Ordnance Survey Plan	1:10,000	1988	9
10K Raster Mapping	1:10,000	2000	10
10K Raster Mapping	1:10,000	2006	11
VectorMap Local	1:10,000	2023	12

Historical Map - Slice A

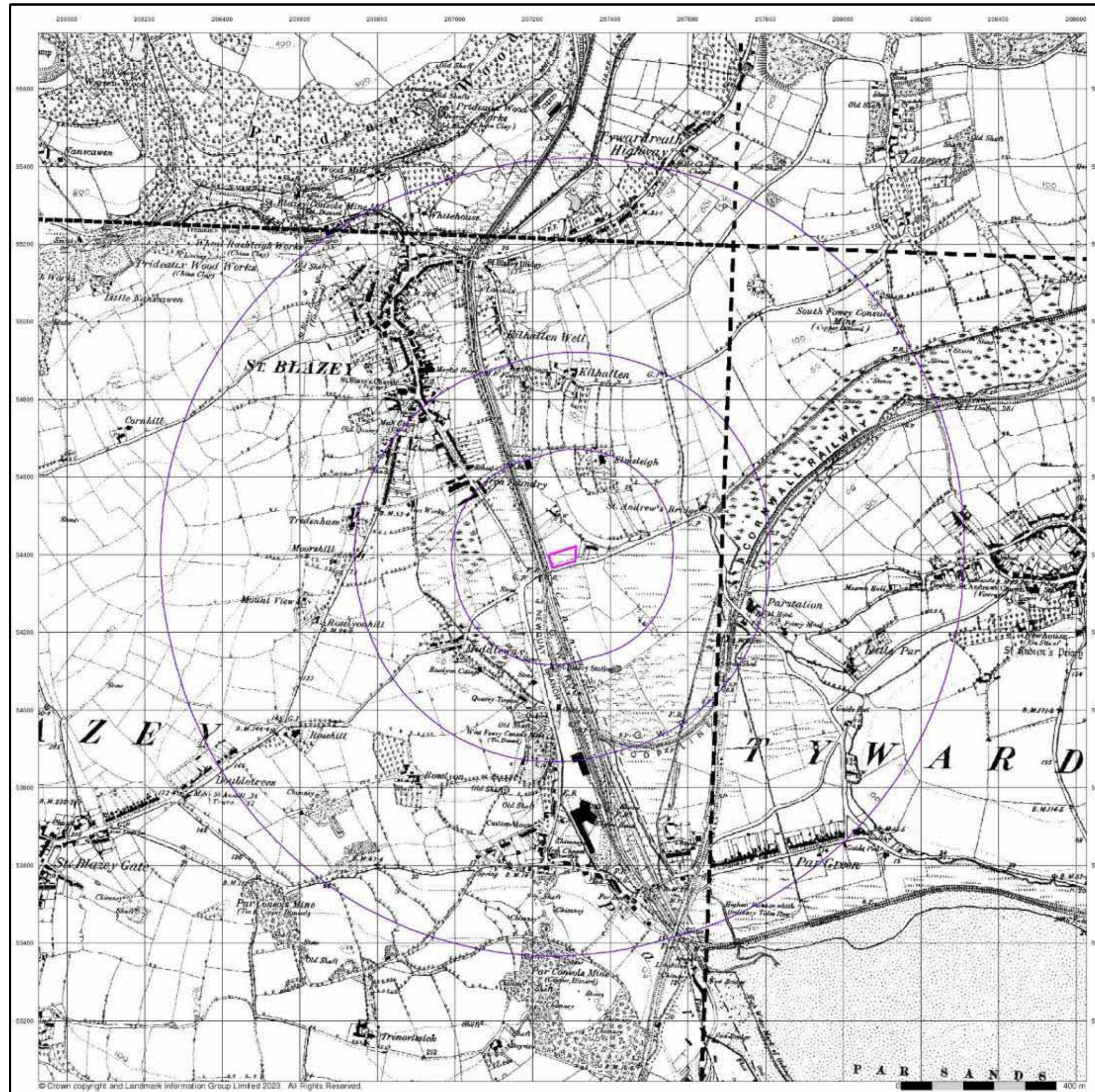


Order Details

Order Number: 312466817_1_1
 Customer Ref: 21633
 National Grid Reference: 207280, 54390
 Slice: A
 Site Area (Ha): 0.24
 Search Buffer (m): 1000

Site Details

Walter Bailey Ltd, St. Andrews Road, PAR, PL24 2LX



Cornwall & Isles Of Scilly

Published 1888

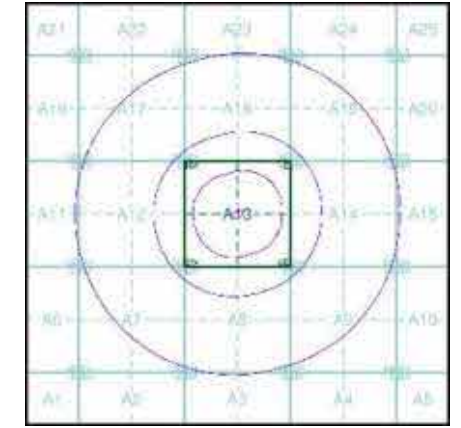
Source map scale - 1:10,560

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)

0425W 1888 1:10,560	0425E 1888 1:10,560
051N 1888 1:10,560	051N 1888 1:10,560

Historical Map - Slice A



Order Details

Order Number: 312466817_1_1
 Customer Ref: 21633
 National Grid Reference: 207280, 54390
 Slice: A
 Site Area (Ha): 0.24
 Search Buffer (m): 1000

Site Details

Walter Bailey Ltd, St. Andrews Road, PAR, PL24 2LX

Cornwall & Isles Of Scilly

Published 1908

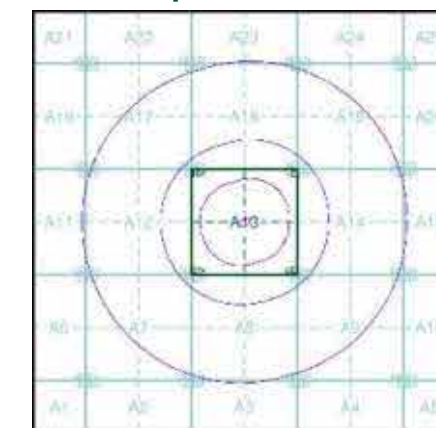
Source map scale - 1:10,560

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)

0425W 1908 1:10,560	0425E 1906 1:10,560
051N 1908 1:10,560	051NE 1906 1:10,560

Historical Map - Slice A

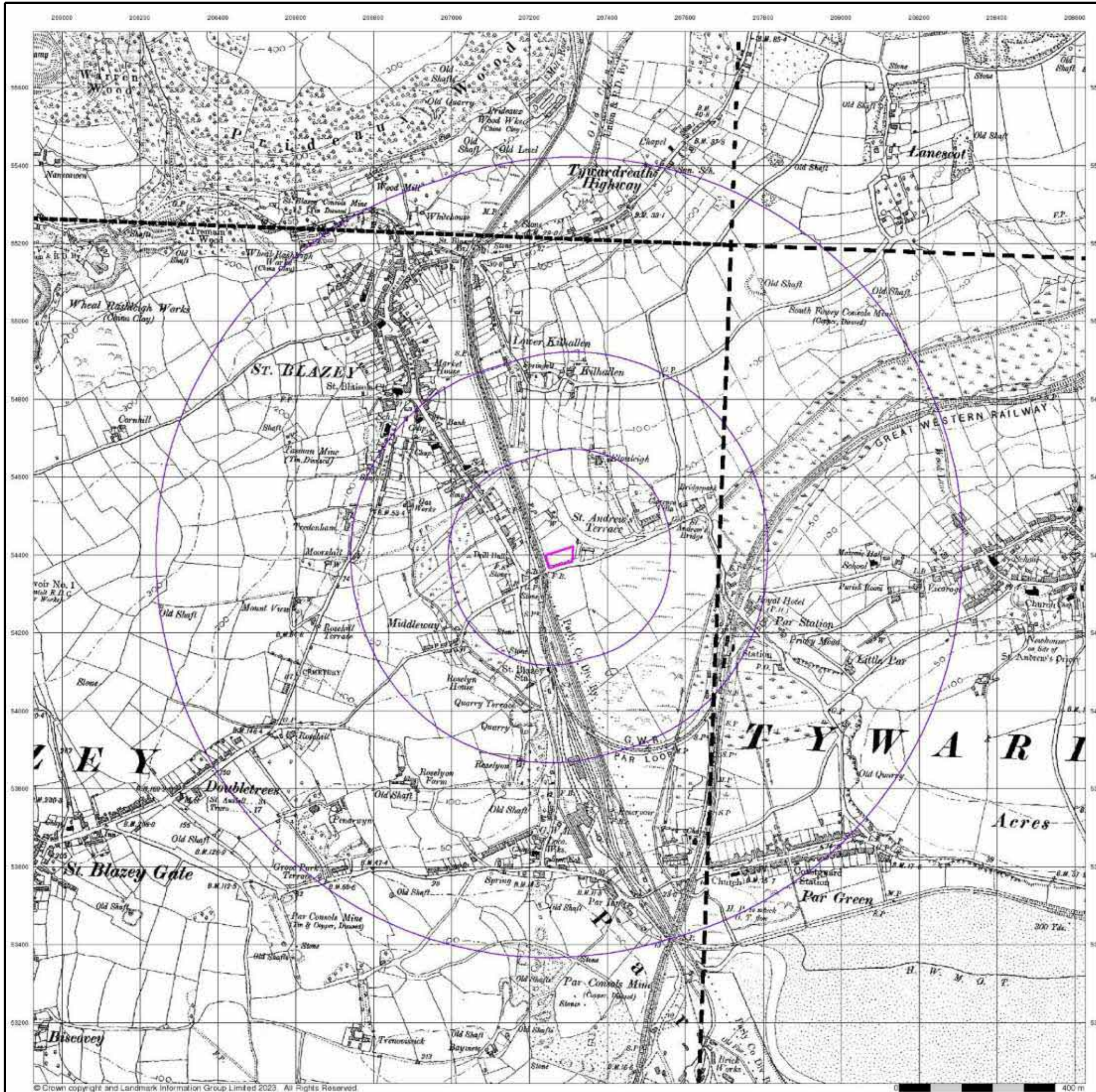


Order Details

Order Number: 312466817_1_1
 Customer Ref: 21633
 National Grid Reference: 207280, 54390
 Slice: A
 Site Area (Ha): 0.24
 Search Buffer (m): 1000

Site Details

Walter Bailey Ltd, St. Andrews Road, PAR, PL24 2LX



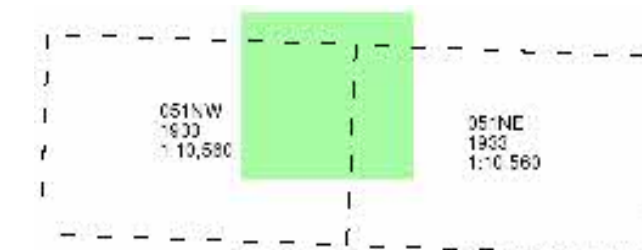
Cornwall & Isles Of Scilly

Published 1933

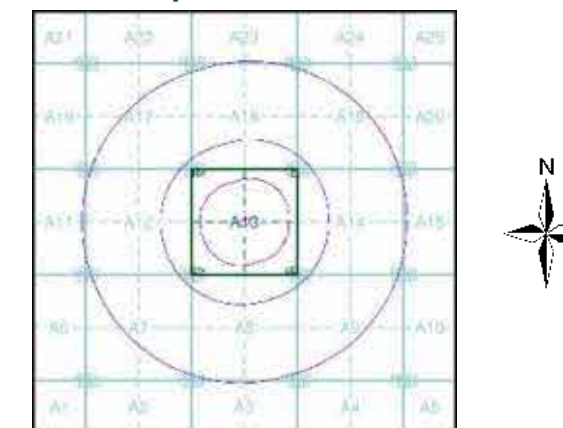
Source map scale - 1:10,560

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

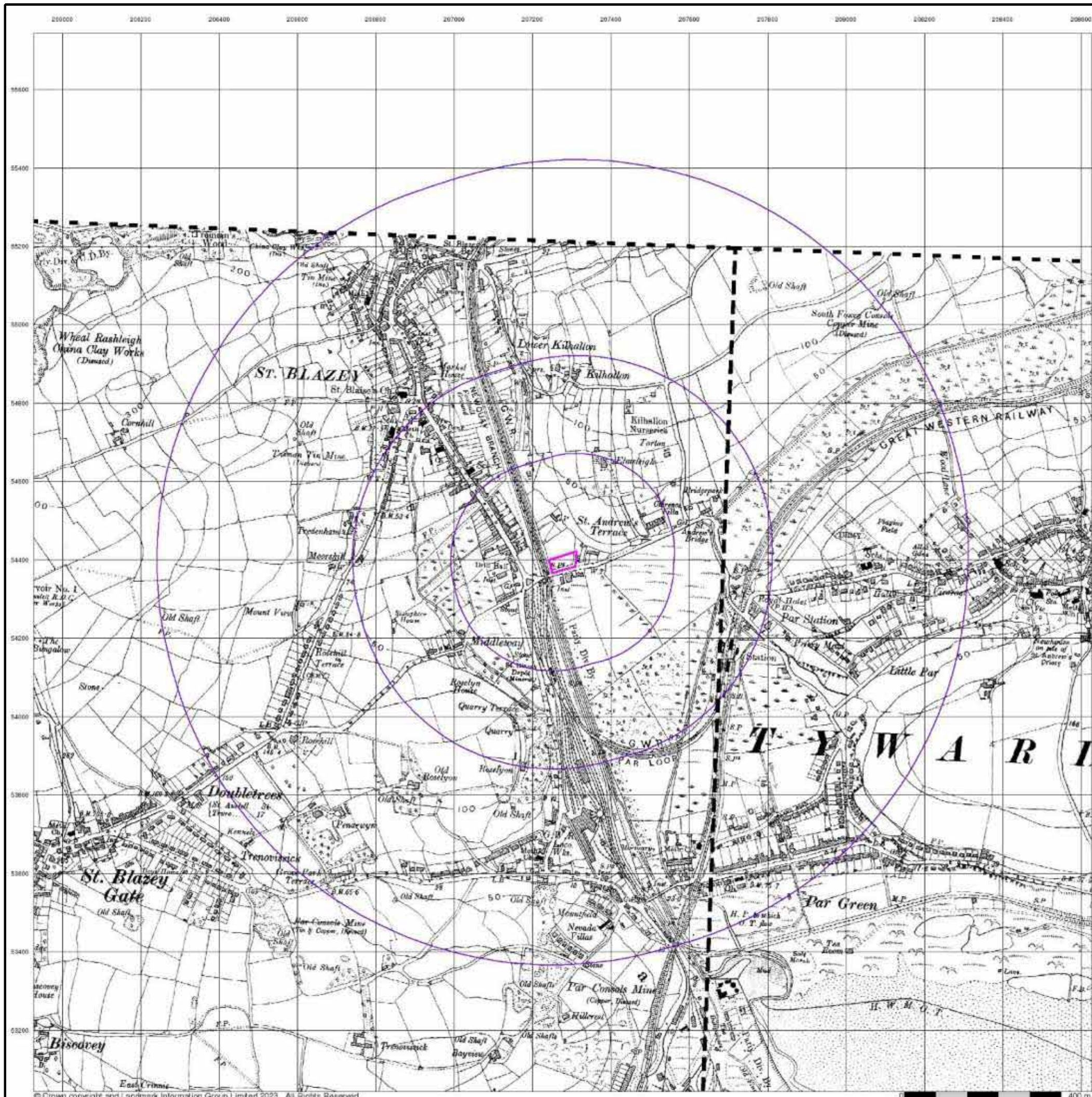


Order Details

Order Number: 312466817_1_1
 Customer Ref: 21633
 National Grid Reference: 207280, 54390
 Slice: A
 Site Area (Ha): 0.24
 Search Buffer (m): 1000

Site Details

Walter Bailey Ltd, St. Andrews Road, PAR, PL24 2LX



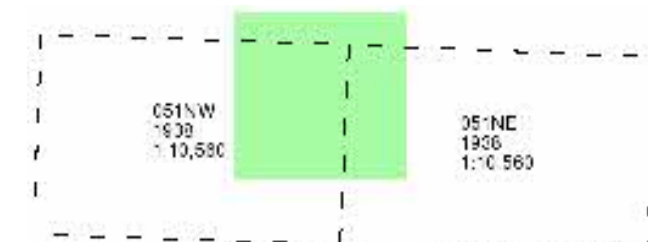
Cornwall & Isles Of Scilly

Published 1938

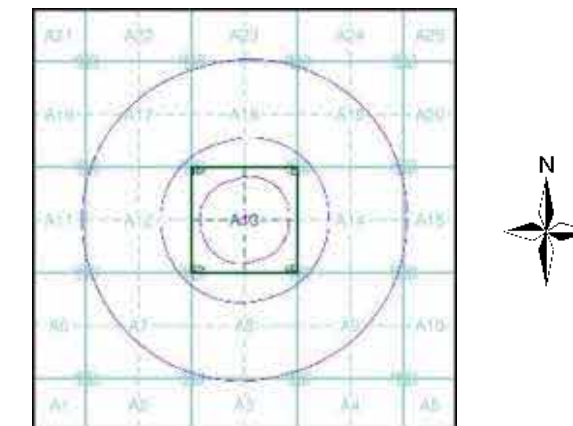
Source map scale - 1:10,560

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: 312466817_1_1
 Customer Ref: 21633
 National Grid Reference: 207280, 54390
 Slice: A
 Site Area (Ha): 0.24
 Search Buffer (m): 1000

Site Details

Walter Bailey Ltd, St. Andrews Road, PAR, PL24 2LX



Ordnance Survey Plan

Published 1962 - 1963

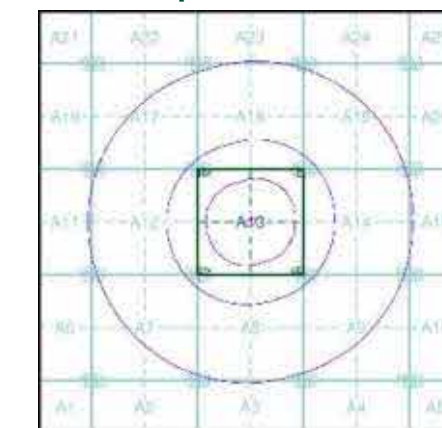
Source map scale - 1:10,000

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)

SX05NE	1953	1:10,560
SX05SE	1952	1:10,560

Historical Map - Slice A

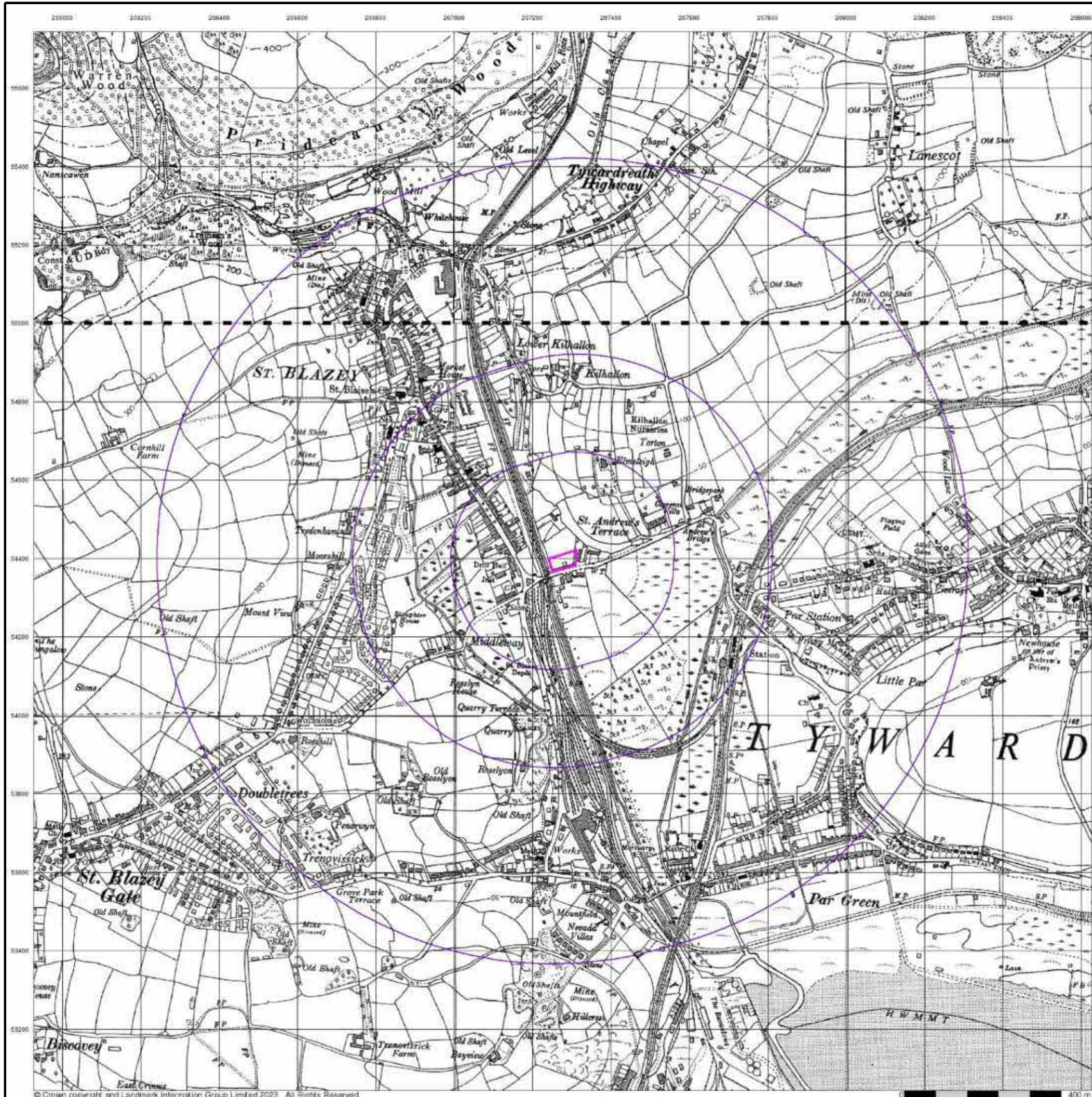


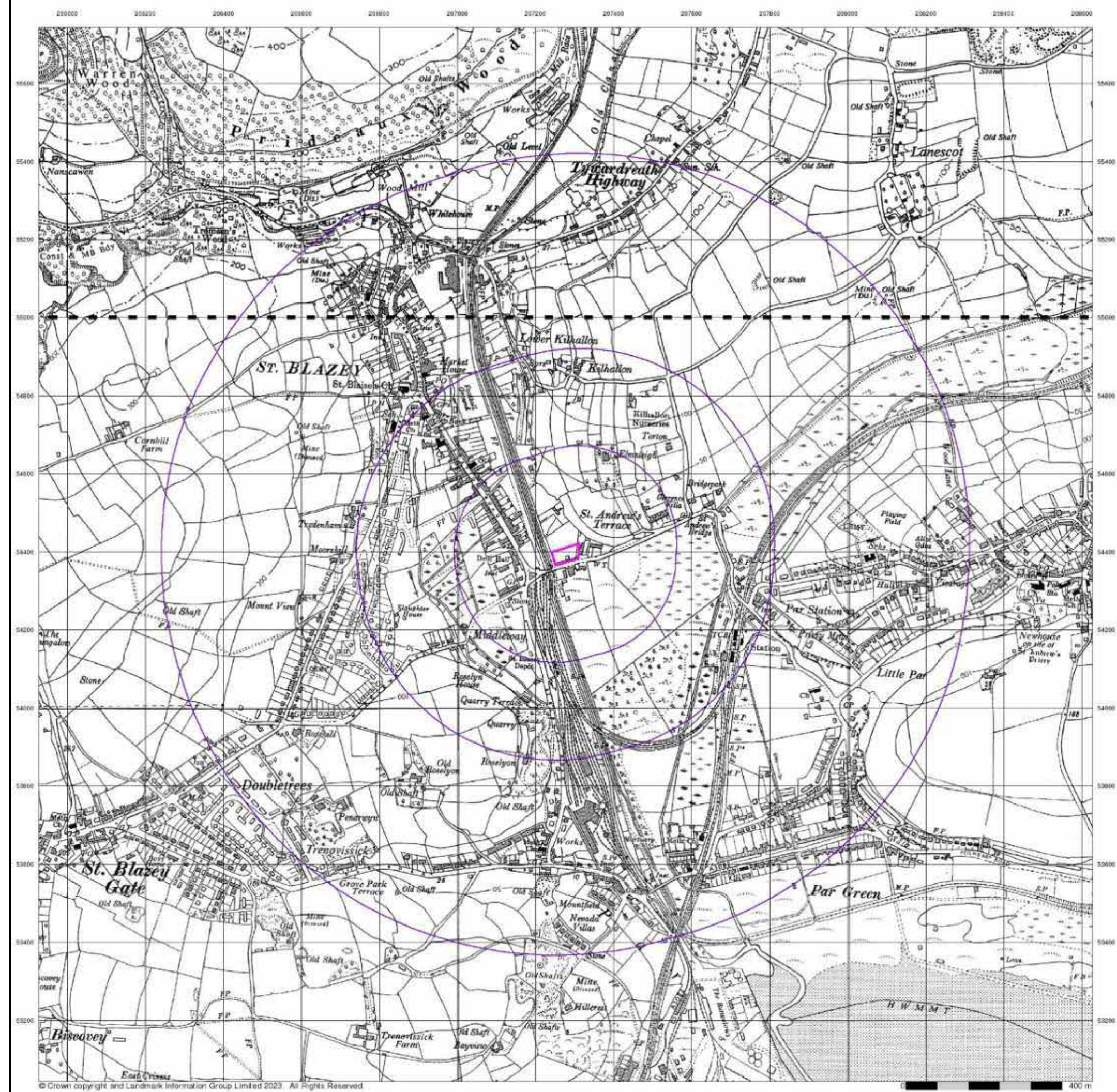
Order Details

Order Number: 312466817_1_1
 Customer Ref: 21633
 National Grid Reference: 207280, 54390
 Slice: A
 Site Area (Ha): 0.24
 Search Buffer (m): 1000

Site Details

Walter Bailey Ltd, St. Andrews Road, PAR, PL24 2LX





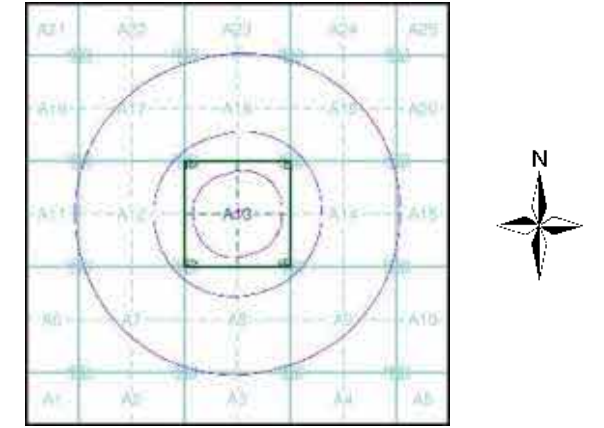
**Ordnance Survey Plan
Published 1969
Source map scale - 1:10,000**

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)

SX05NE	1969	1:10,560
SX05SE	1969	1:10,560

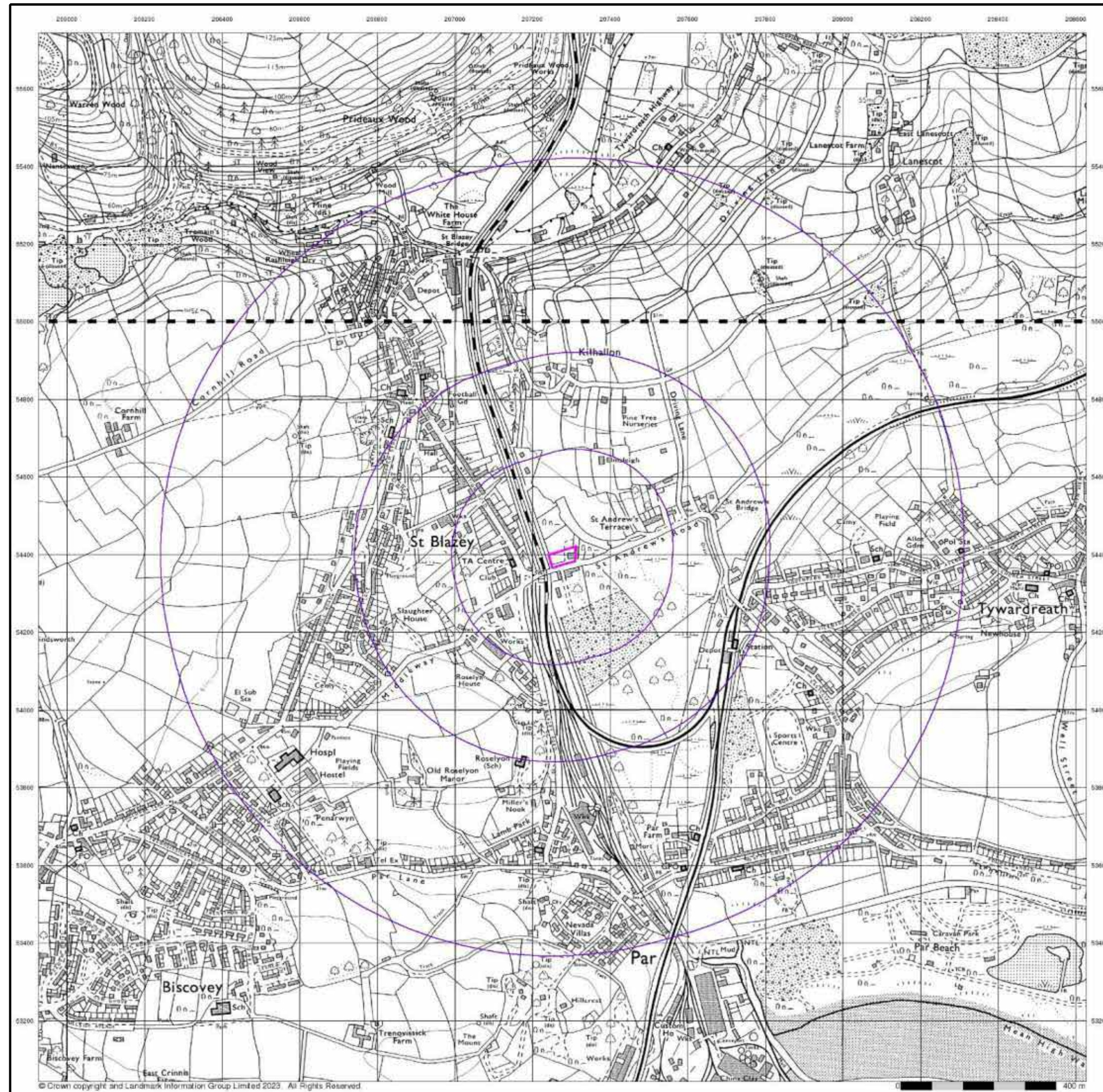
Historical Map - Slice A



Order Details

Order Number:	312466817_1_1
Customer Ref:	21633
National Grid Reference:	207280, 54390
Slice:	A
Site Area (Ha):	0.24
Search Buffer (m):	1000

Site Details
Walter Bailey Ltd, St. Andrews Road, PAR, PL24 2LX



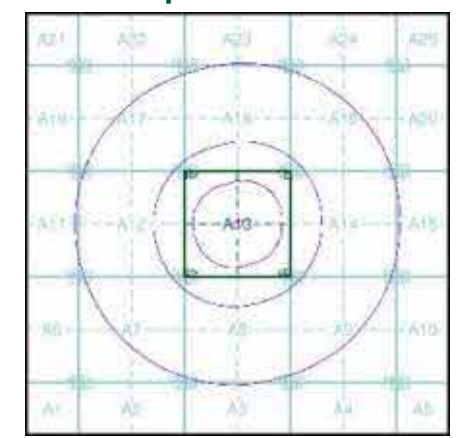
**Ordnance Survey Plan
Published 1973 - 1976
Source map scale - 1:10,000**

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)

SX05NE	1976	1:10 000
SX05SE	1973	1:10 000

Historical Map - Slice A

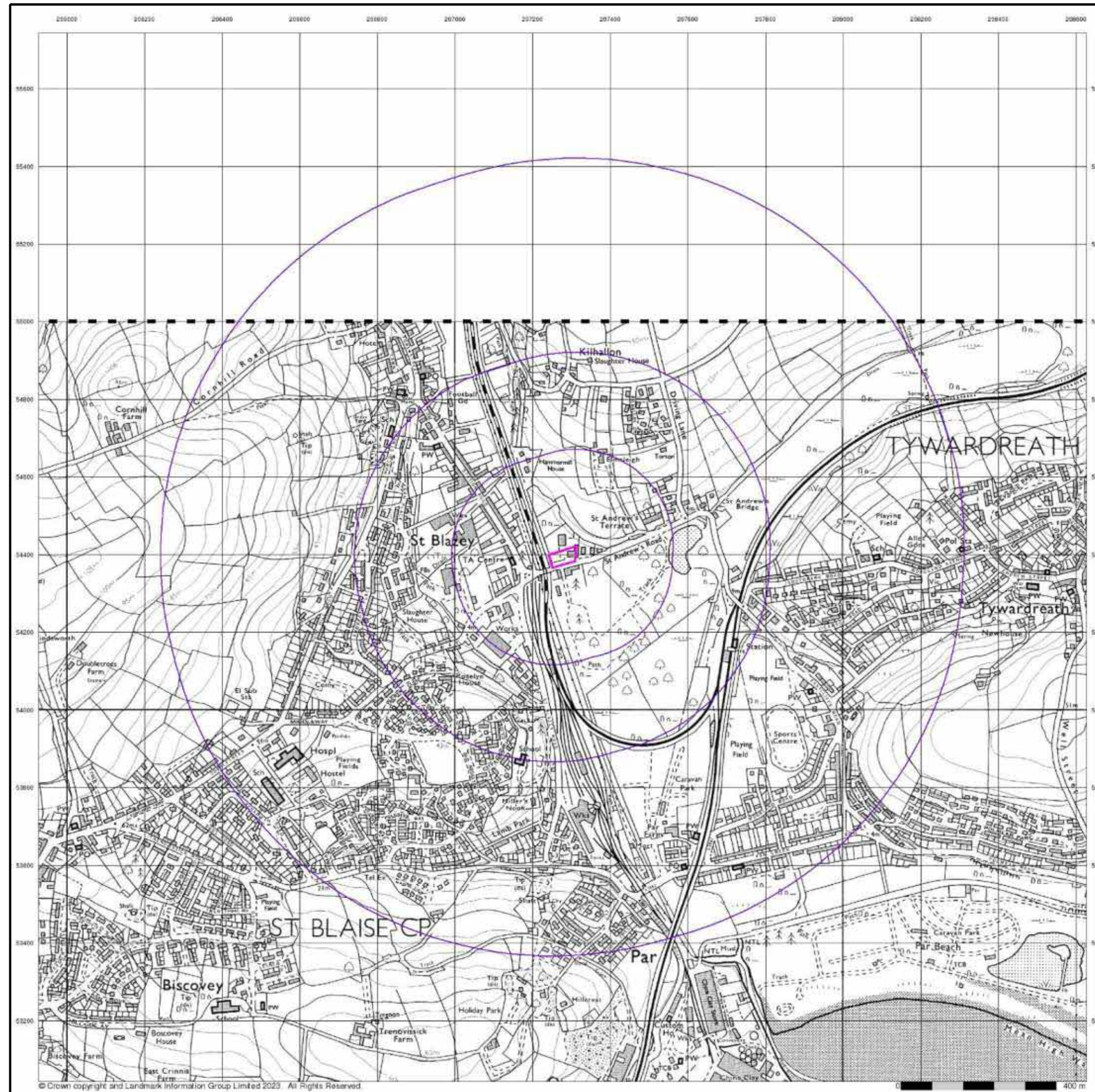


Order Details

Order Number: 312466817_1_1
 Customer Ref: 21633
 National Grid Reference: 207280, 54390
 Slice: A
 Site Area (Ha): 0.24
 Search Buffer (m): 1000

Site Details

Walter Bailey Ltd, St. Andrews Road, PAR, PL24 2LX



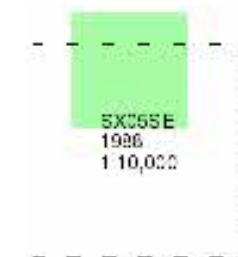
Ordnance Survey Plan

Published 1988

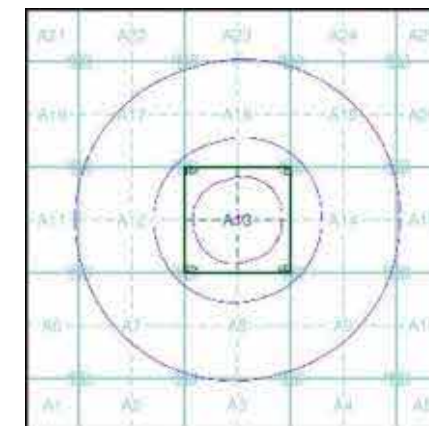
Source map scale - 1:10,000

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: 312466817_1_1
 Customer Ref: 21633
 National Grid Reference: 207280, 54390
 Slice: A
 Site Area (Ha): 0.24
 Search Buffer (m): 1000

Site Details

Walter Bailey Ltd, St. Andrews Road, PAR, PL24 2LX



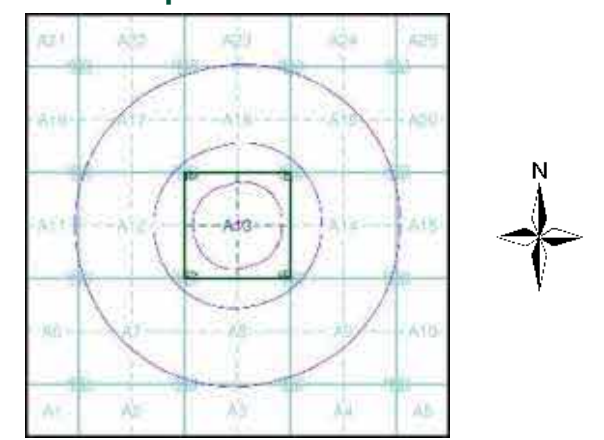
10k Raster Mapping
Published 2000
Source map scale - 1:10,000

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)

SX05NE	2000	1:10,000
SX05SE	2000	1:10,000

Historical Map - Slice A

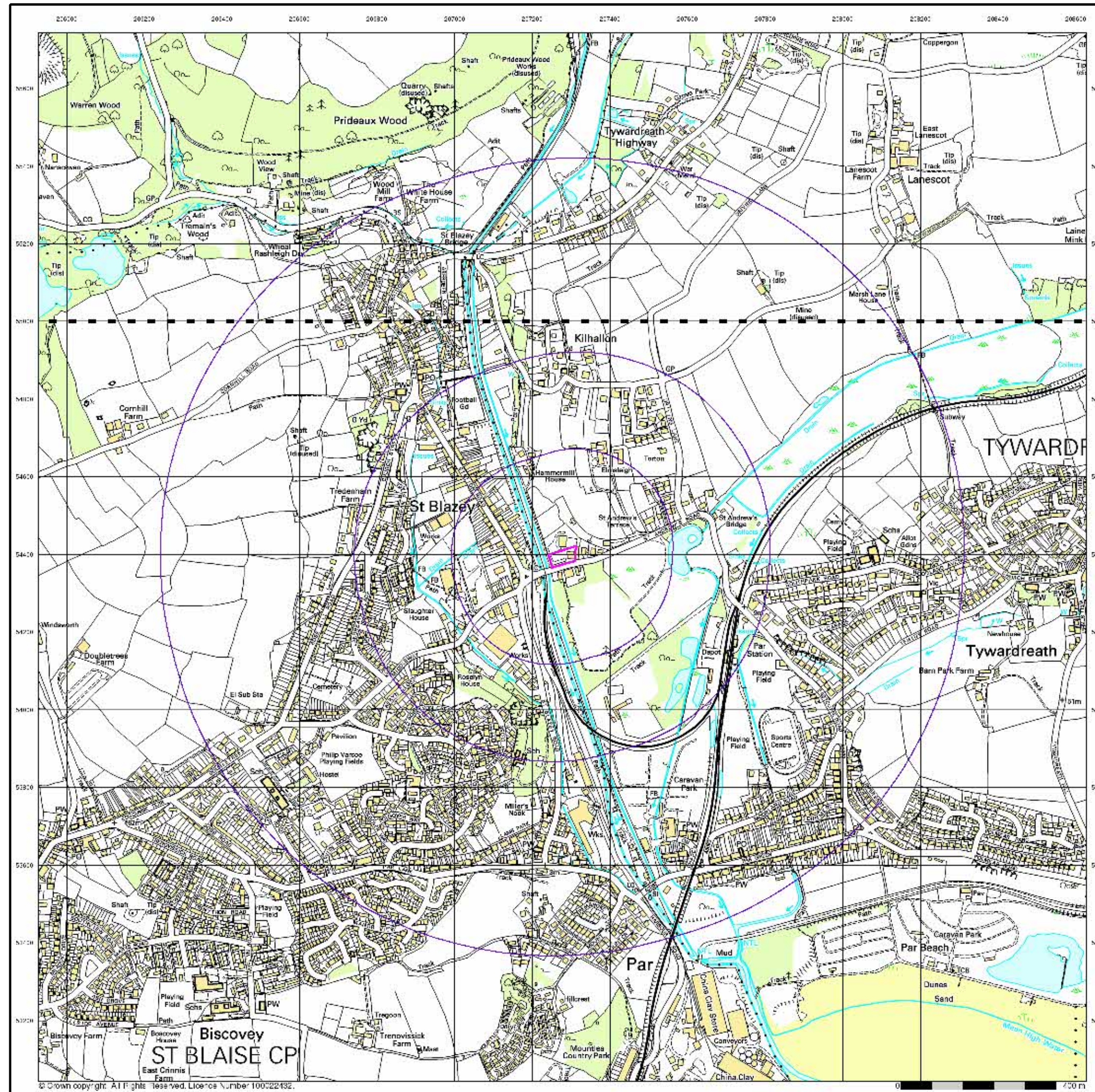


Order Details

Order Number: 312466817_1_1
 Customer Ref: 21633
 National Grid Reference: 207280, 54390
 Slice: A
 Site Area (Ha): 0.24
 Search Buffer (m): 1000

Site Details

Walter Bailey Ltd, St. Andrews Road, PAR, PL24 2LX



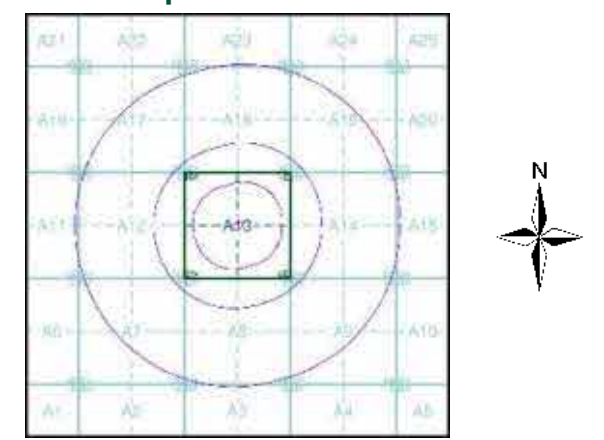
10k Raster Mapping
Published 2006
Source map scale - 1:10,000

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)

- SX05NE | 2006 | 1:10,000
- SX05SE | 2006 | 1:10,000

Historical Map - Slice A

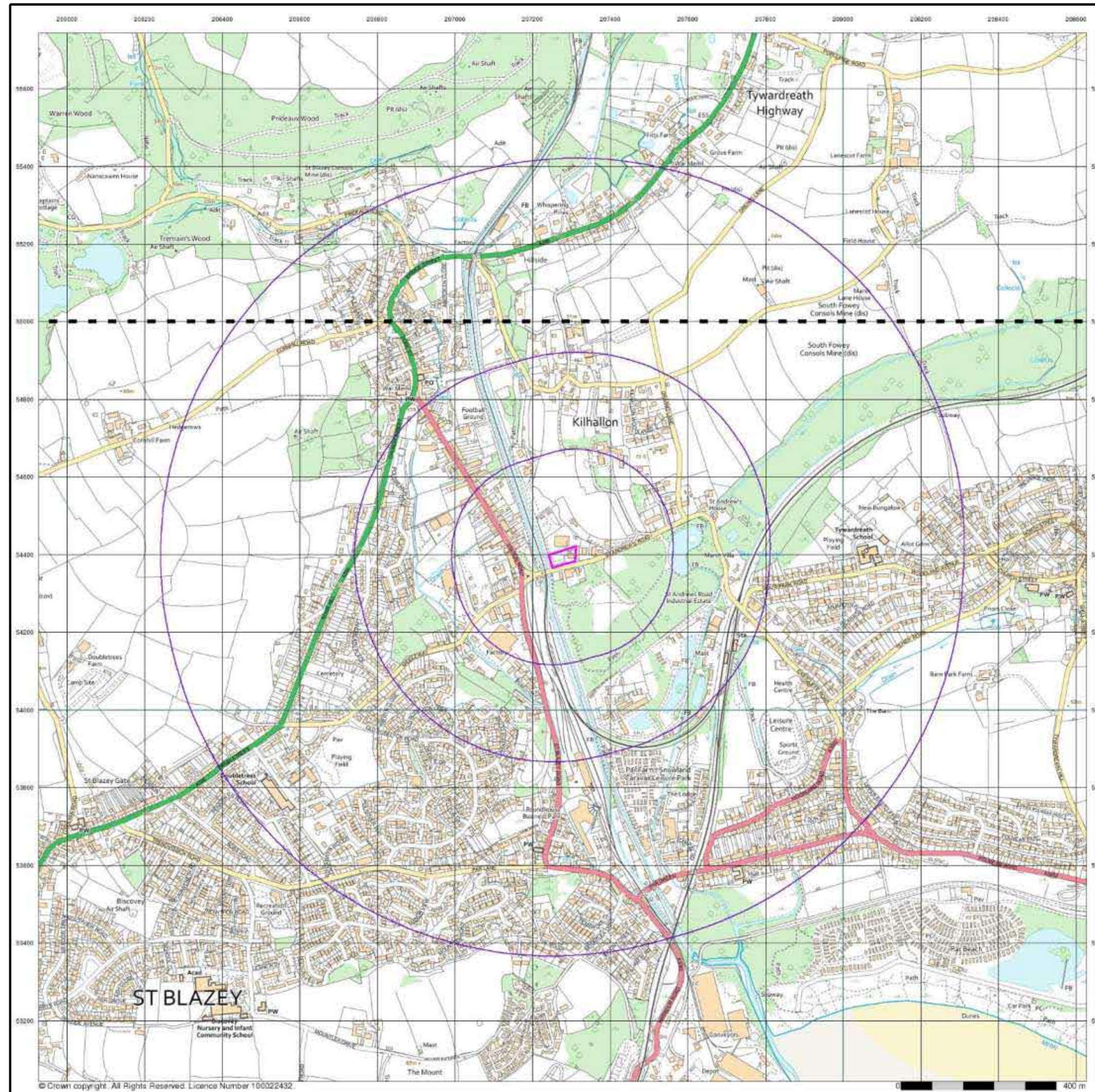


Order Details

Order Number: 312466817_1_1
 Customer Ref: 21633
 National Grid Reference: 207280, 54390
 Slice: A
 Site Area (Ha): 0.24
 Search Buffer (m): 1000

Site Details

Walter Bailey Ltd, St. Andrews Road, PAR, PL24 2LX



VectorMap Local

Published 2023

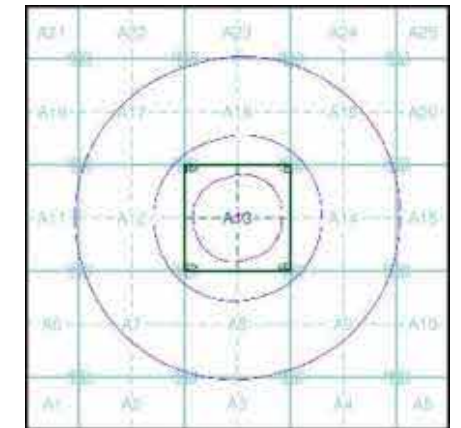
Source map scale - 1:10,000

VectorMap Local (Raster) is Ordnance Survey's highest detailed 'backdrop' mapping product. These maps are produced from OS's VectorMap Local, a simple vector dataset at a nominal scale of 1:10,000, covering the whole of Great Britain, that has been designed for creating graphical mapping. OS VectorMap Local is derived from large-scale information surveyed at 1:1250 scale (covering major towns and cities), 1:2500 scale (smaller towns, villages and developed rural areas), and 1:10 000 scale (mountain, moorland and river estuary areas).

Map Name(s) and Date(s)

- SX05NE |
- 2023 |
- Variable |
- |
- SX05SE |
- 2023 |
- Variable |
- |

Historical Map - Slice A



Order Details

Order Number: 312466817_1_1
 Customer Ref: 21633
 National Grid Reference: 207280, 54390
 Slice: A
 Site Area (Ha): 0.24
 Search Buffer (m): 1000

Site Details

Walter Bailey Ltd, St. Andrews Road, PAR, PL24 2LX

Historical Mapping Legends

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

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**
Trig. Station **Altitude at Trig. Station**
B.M. 325-9 **Bench Mark** **Surface Level**
Arrow denotes flow of water **Antiquities (site of)**
Cutting **Embankment**
Railway crossing Road **Level Crossing** **Road crossing Railway**
Railway crossing River or Canal **Road over single stream** **Road over River or Canal**
County Boundary (Geographical)
County & Civil Parish Boundary
Administrative County & Civil Parish Boundary
County Borough Boundary (England)
County Borough Boundary (Scotland)
Boundary Post or Stone **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

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)**
Orchard Tree **Scrub** **Bracken**
Coppice, Osier **Reeds** **Marsh, Saltings**
Rough Grassland **Heath** **Culvert**
Direction of water flow **Bench Mark** **Antiquity (site of)**
Cave Entrance **Triangulation Station** **Electricity Pylon**
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 mereing changes
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**
EI 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**

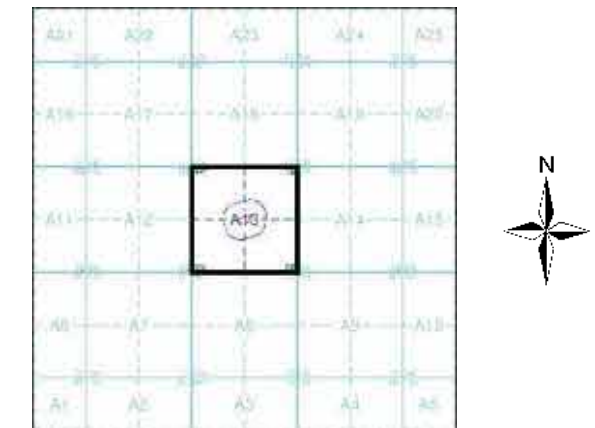
Large-Scale National Grid Data 1:2,500 and 1:1,250

Cliff **Slopes** **Top**
Rock **Rock (scattered)**
Boulders **Boulders (scattered)**
Positioned Boulder **Scree**
Non-Coniferous Tree (surveyed) **Coniferous Tree (surveyed)**
Non-Coniferous Trees (not surveyed) **Coniferous Trees (not surveyed)**
Orchard Tree **Scrub** **Bracken**
Coppice, Osier **Reeds** **Marsh, Saltings**
Rough Grassland **Heath** **Culvert**
Direction of water flow **Triangulation Station** **Antiquity (site of)**
Electricity Transmission Line **Electricity Pylon**
BH **Bench Mark** **Buildings with Building Seed**
Roofed Building **Glazed Roof Building**
Civil parish/community boundary
District boundary
County boundary
Boundary post/stone
Boundary mereing symbol (note: these always appear in opposed pairs or groups of three)
Bks **Barracks** **P** **Pillar, Pole or Post**
Bty **Battery** **PO** **Post Office**
Cem **Cemetery** **PC** **Public Convenience**
Chy **Chimney** **Pp** **Pump**
Cis **Cistern** **Ppg Sta** **Pumping Station**
Diamtd Rly **Dismantled Railway** **PW** **Place of Worship**
EI Gen Sta **Electricity Generating Station** **Sewage Ppg Sta** **Sewage Pumping Station**
EI P **Electricity Pole, Pillar** **SB, S Br** **Signal Box or Bridge**
EI 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**

Historical Mapping & Photography included:

Mapping Type	Scale	Date	Pg
Cornwall & Isles Of Scilly	1:2,500	1881	2
Cornwall & Isles Of Scilly	1:2,500	1907	3
Cornwall & Isles Of Scilly	1:2,500	1933	4
Ordnance Survey Plan	1:2,500	1970	5
Additional SIMs	1:2,500	1985 - 1987	6
Additional SIMs	1:2,500	1992 - 1993	7
Large-Scale National Grid Data	1:2,500	1994	8
Historical Aerial Photography	1:2,500	1999	9

Historical Map - Segment A13

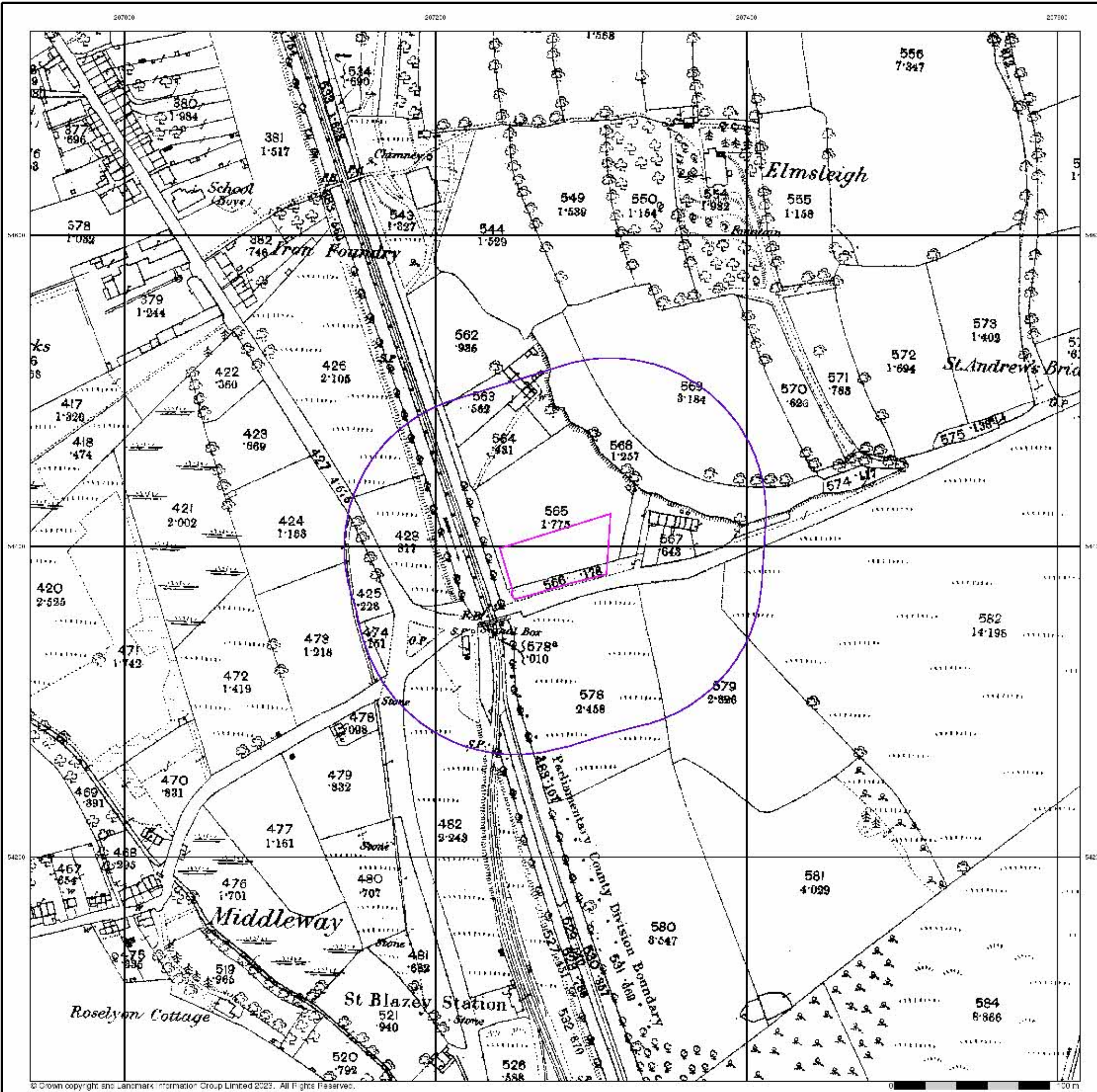


Order Details

Order Number: 312466817_1_1
 Customer Ref: 21633
 National Grid Reference: 207280, 54390
 Slice: A
 Site Area (Ha): 0.24
 Search Buffer (m): 100

Site Details

Walter Bailey Ltd, St. Andrews Road, PAR, PL24 2LX



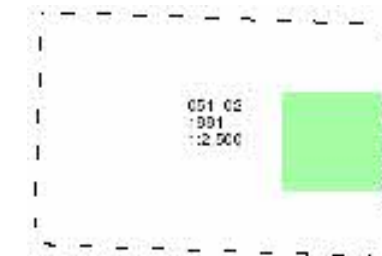
Cornwall & Isles Of Scilly

Published 1881

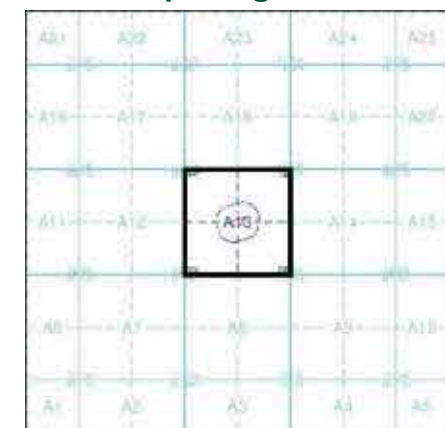
Source map scale - 1:2,500

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

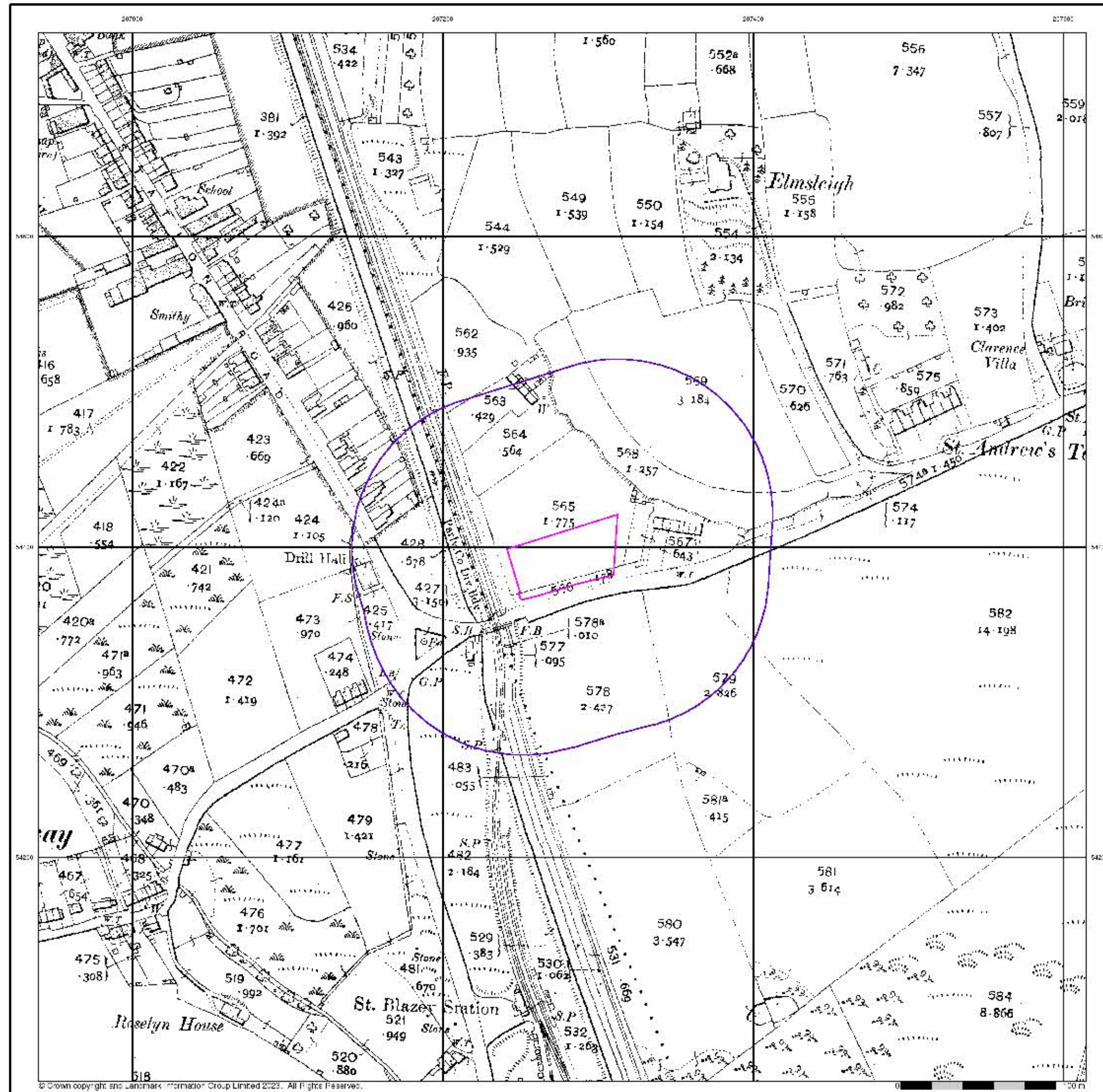


Order Details

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Site Details

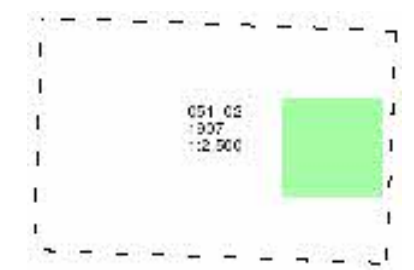
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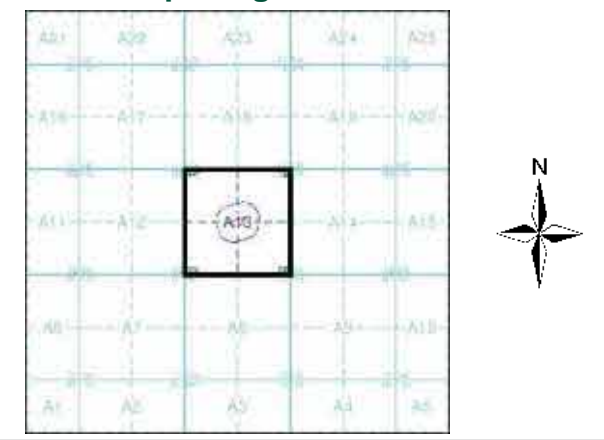
Cornwall & Isles Of Scilly
Published 1907
Source map scale - 1:2,500

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Map Name(s) and Date(s)



Historical Map - Segment A13

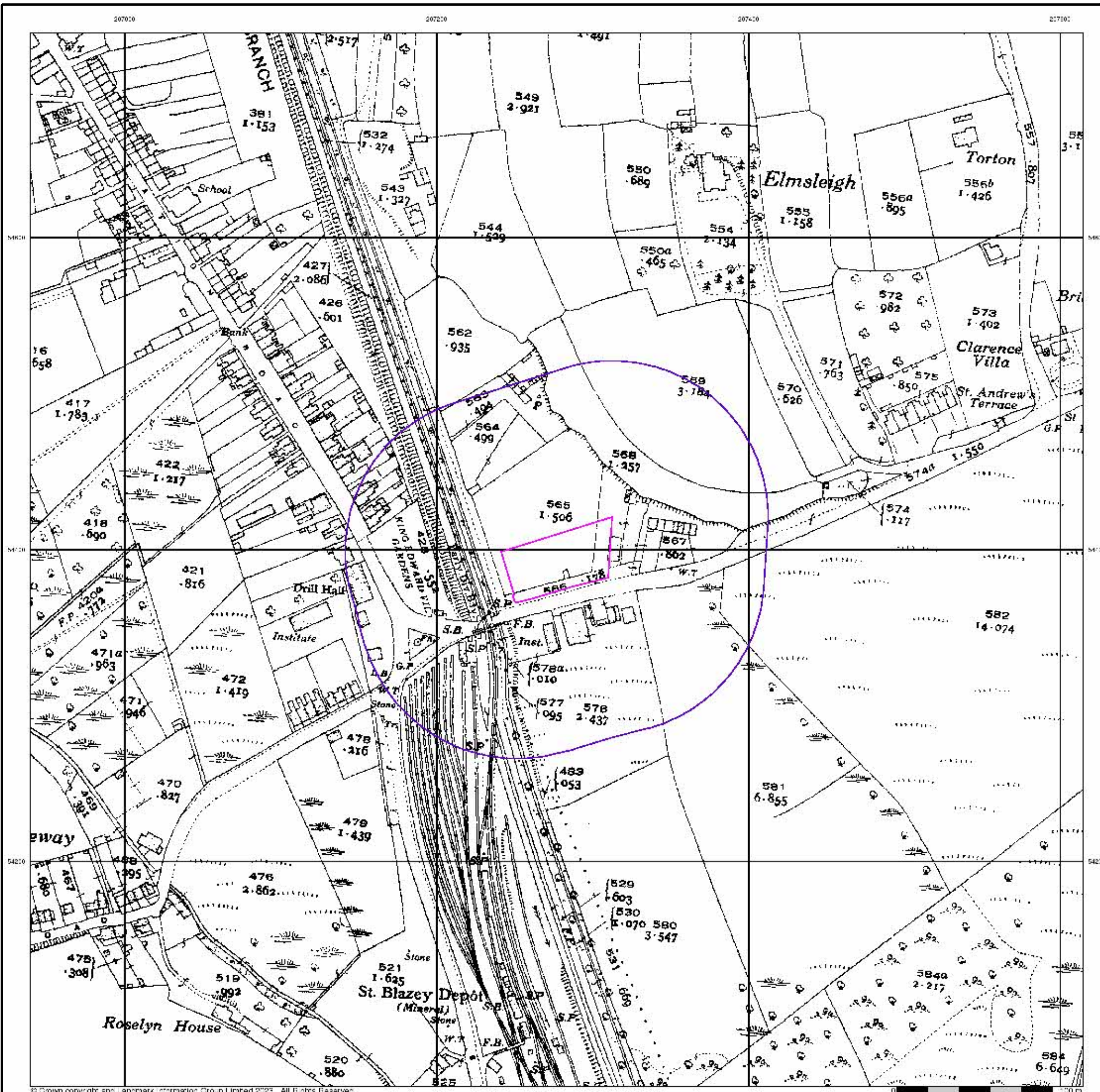


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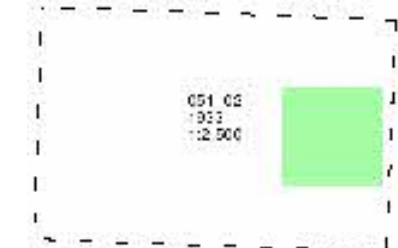
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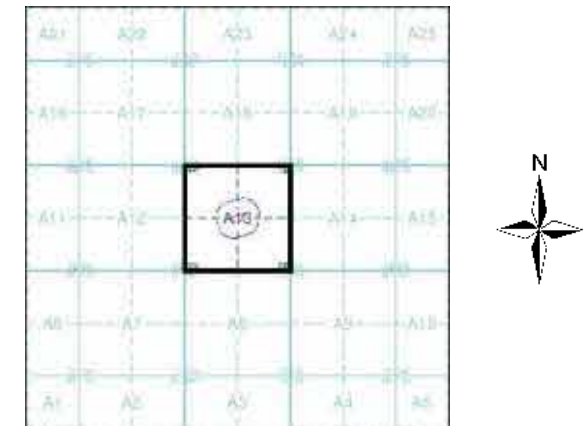
Cornwall & Isles Of Scilly
Published 1933
Source map scale - 1:2,500

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

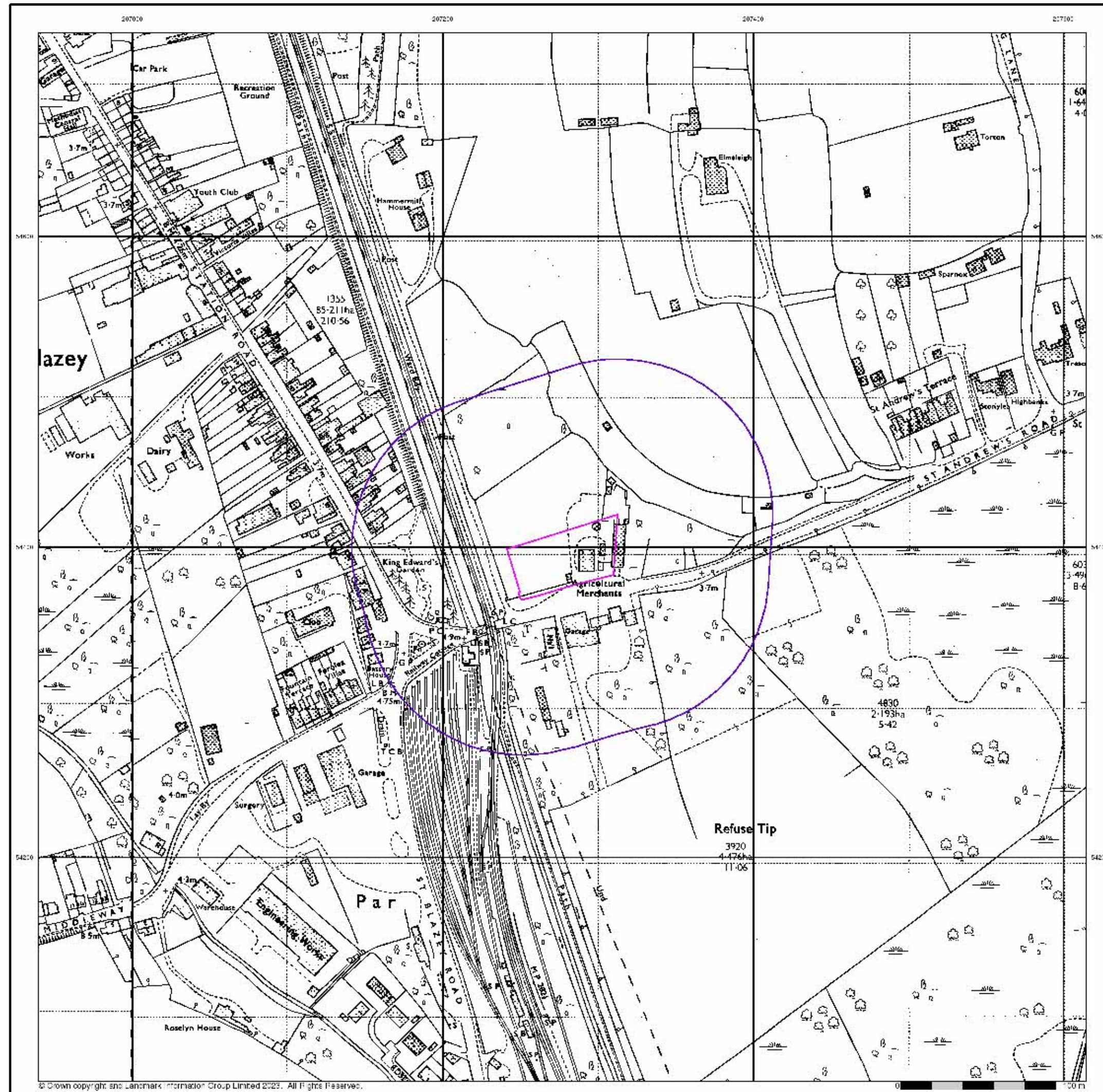


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Site Details

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Ordnance Survey Plan

Published 1970

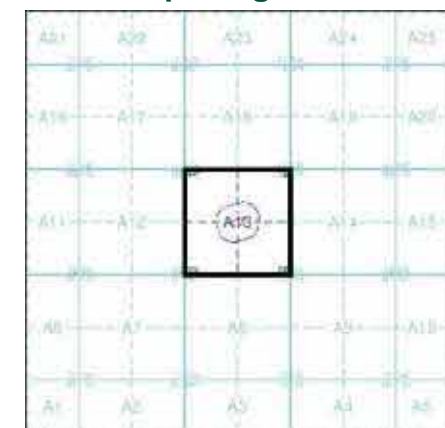
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The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas and by 1896 it covered the whole of what were considered 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

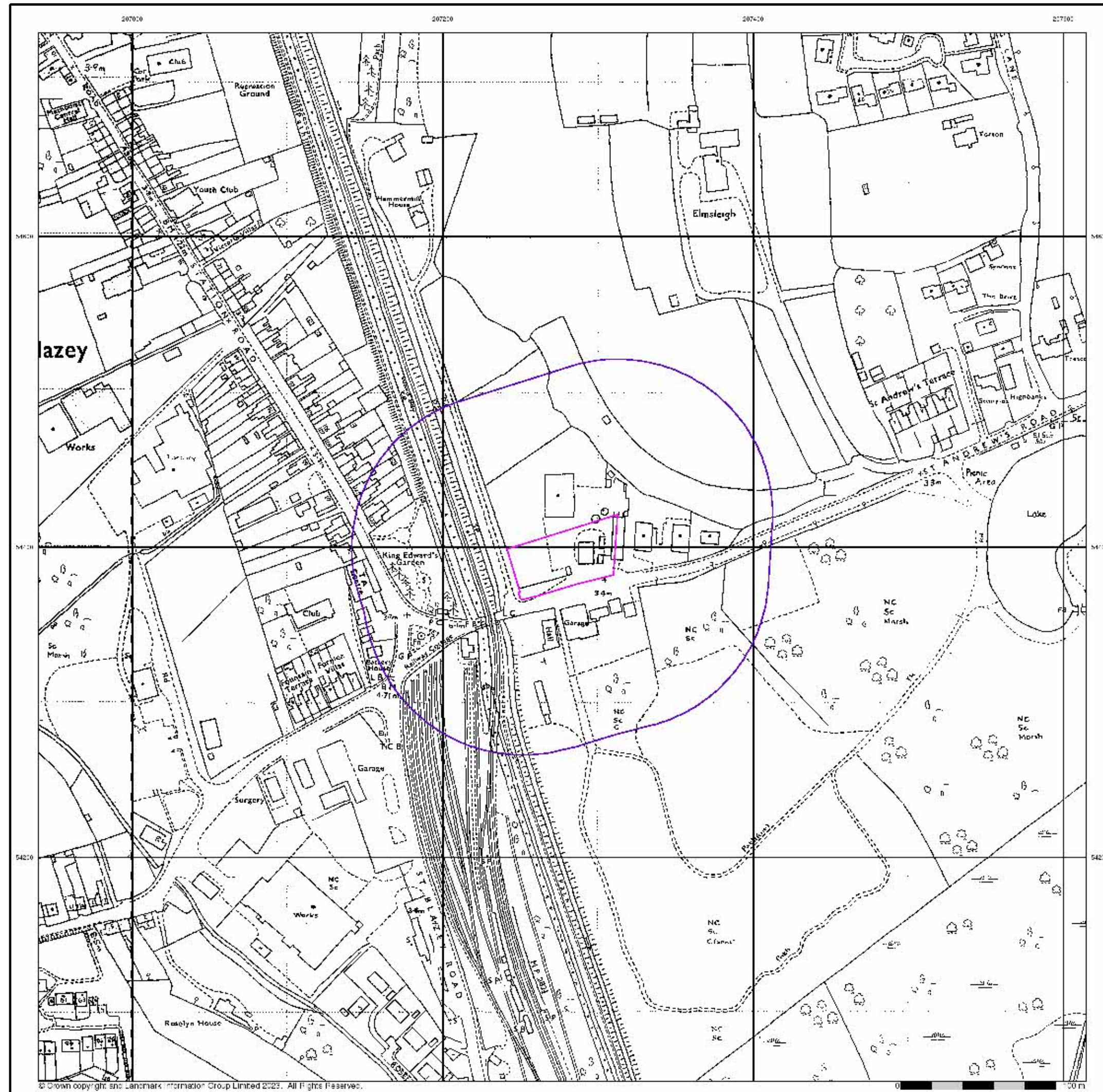


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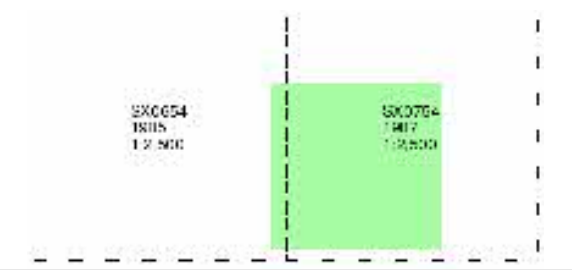
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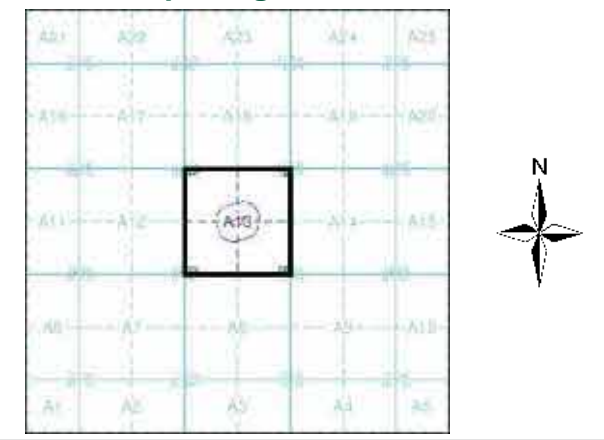
Additional SIMs
Published 1985 - 1987
Source map scale - 1:2,500

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)

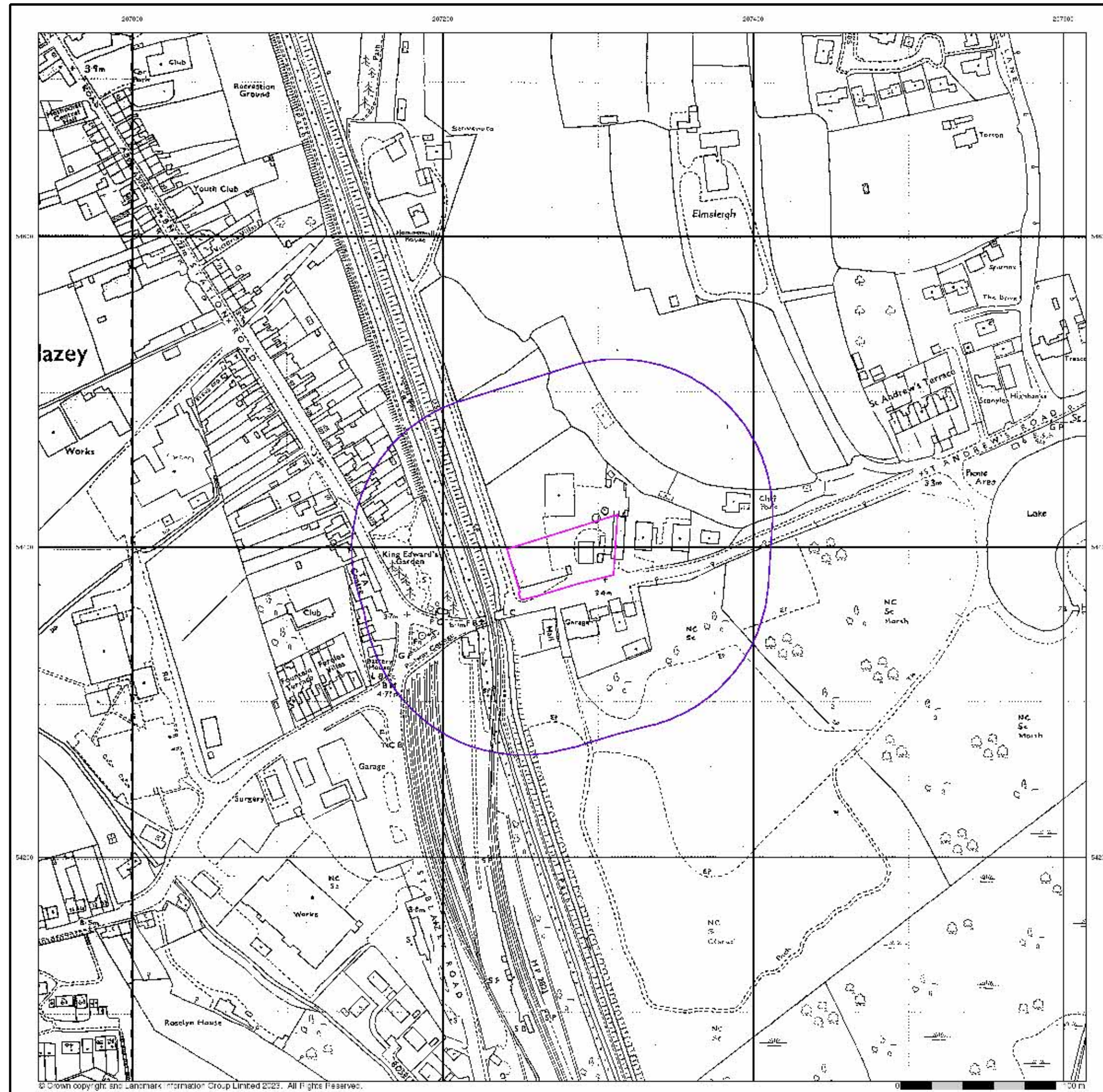


Historical Map - Segment A13



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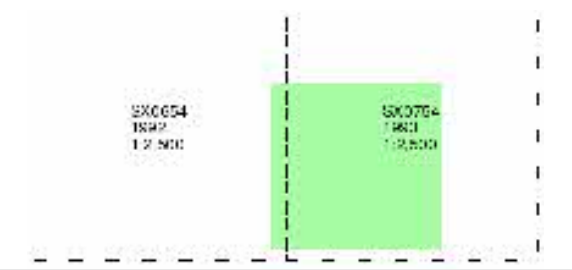
Site Details
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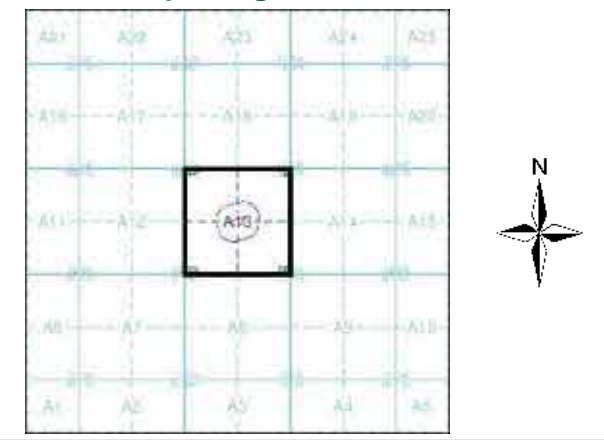
Additional SIMs
Published 1992 - 1993
Source map scale - 1:2,500

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

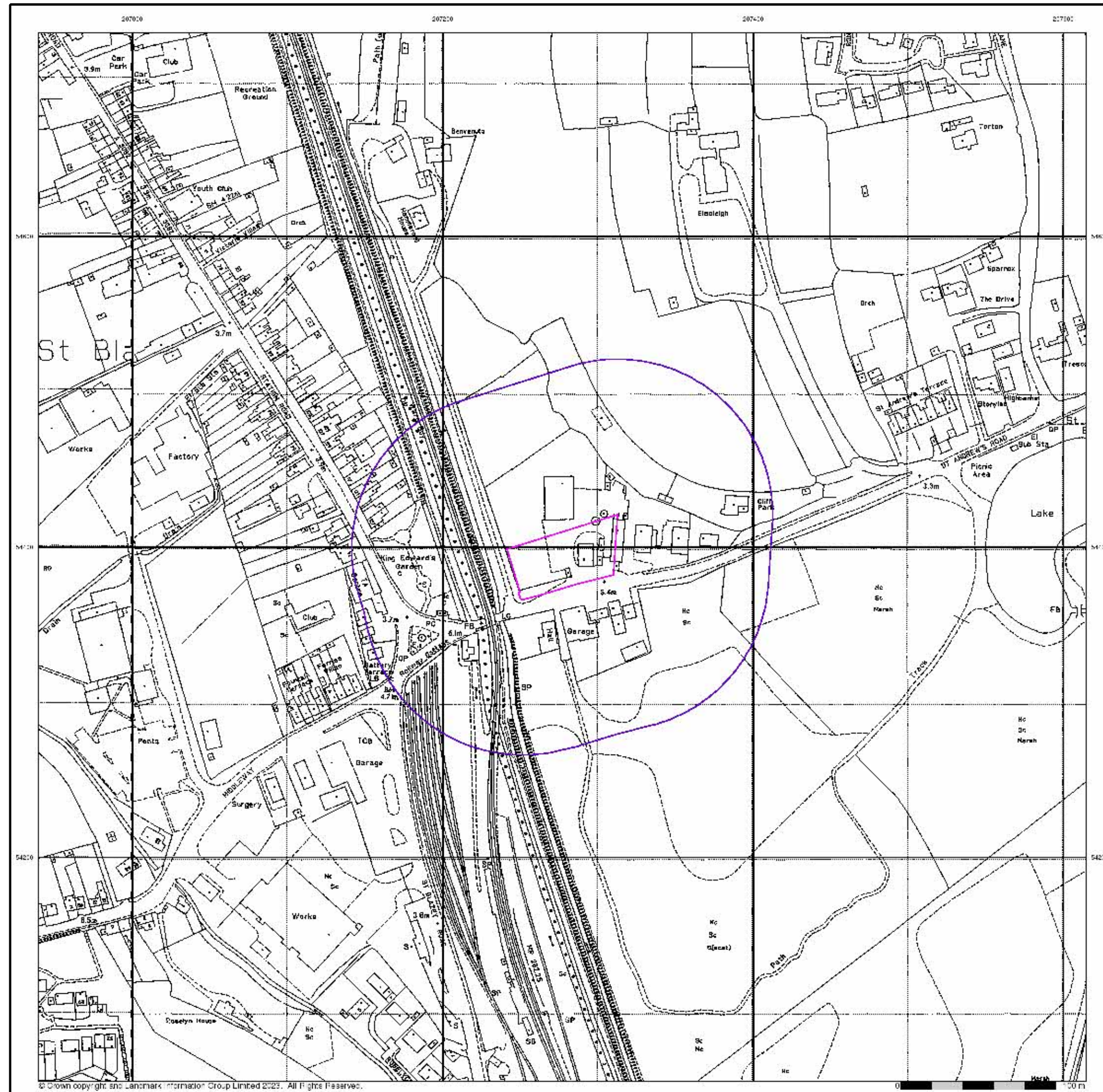


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 Slice: A
 Site Area (Ha): 0.24
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Site Details

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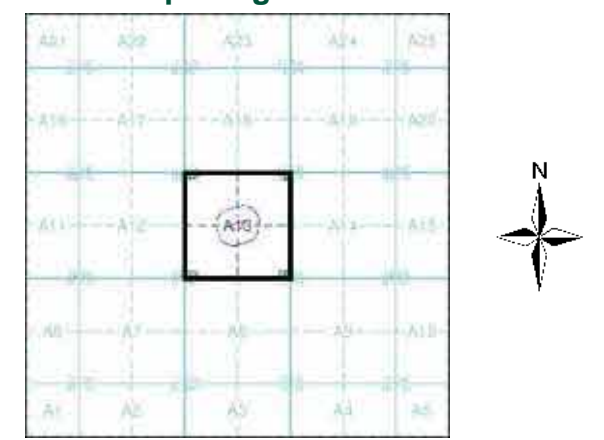
Large-Scale National Grid Data
Published 1994
Source map scale - 1:2,500

'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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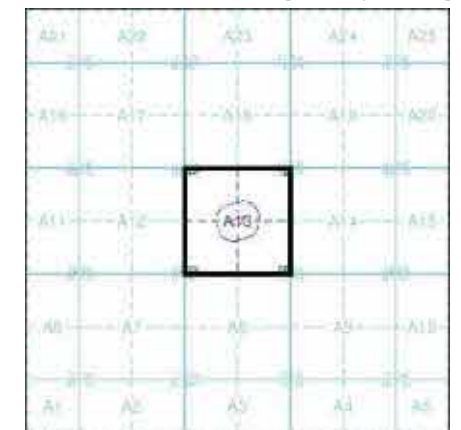
Site Details
 Walter Bailey Ltd, St. Andrews Road, PAR, PL24 2LX

Historical Aerial Photography

Published 1999

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



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Site Details

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APPENDIX D
UXO Risk Map

UNEXPLODED BOMB RISK MAP



SITE LOCATION

Location: PL24 2LX,
Map Centre: 207331,54408



LEGEND

- High:** Areas indicated as having a bombing density of 50 bombs per 1000acre or higher.
- Moderate:** Areas indicated as having a bombing density of 15 to 49 bombs per 1000acre.
- Low:** Areas indicated as having 15 bombs per 1000acre or less.

- military
- industry
- UXO find
- transport
- dock
- Luftwaffe targets
- utilities
- Bombing decoy
- other

How to use your Unexploded Bomb (UXB) risk map?

The map indicates the potential for Unexploded Bombs (UXB) to be present as a result of World War Two (WWII) bombing.

You can incorporate the map into your preliminary risk assessment* for potential Unexploded Ordnance (UXO) for a site. Using this map, you can make an informed decision as to whether more in-depth detailed risk assessment* is necessary.

What do I do if my site is in a moderate or high risk area?

Generally, we recommend that a detailed UXO desk study and risk assessment is undertaken for sites in a moderate or high UXB risk area.

Similarly, if your site is near to a designated Luftwaffe target or bombing decoy then additional detailed research is recommended.

More often than not, this further detailed research will conclude that the potential for a significant UXO hazard to be present on your site is actually low.

Never plan site work or undertake a risk assessment using these maps alone. More detail is required, particularly where there may be a source of UXO from other military operations which are not reflected on these maps.

If my site is in a low risk area, do I need to do anything?

If both the map and other research confirms that there is a low potential for UXO to be present on your site then, subject to your own comfort and risk tolerance, works can proceed with no special precautions.

A low risk really means that there is no greater probability of encountering UXO than anywhere else in the UK.

If you are unsure whether other sources of UXO may be present, you can ask for one of our **pre-desk study assessments (PDSA)**

If I have any questions, who do I contact?

tel: **+44 (0) 1993 886682**

email: **uxo@zetica.com**

web: **www.zeticauxo.com**

The information in this UXB risk map is derived from a number of sources and should be used in conjunction with the accompanying notes on our website: (<https://zeticauxo.com/downloads-and-resources/risk-maps/>)

Zetica cannot guarantee the accuracy or completeness of the information or data used and cannot accept any liability for any use of the maps. These maps can be used as part of a technical report or similar publication, subject to acknowledgment. The copyright remains with Zetica Ltd.

It is important to note that this map is not a UXO risk assessment and should not be reported as such when reproduced.

*Preliminary and detailed UXO risk assessments are advocated as good practice by industry guidance such as CIRIA C681 'Unexploded Ordnance (UXO), a guide for the construction industry'.

The Phased Approach to Land Contamination

As set out in Contaminated Land Report 11 - Model Procedures for the Management of Land Contamination, Environment Agency Guidelines

