



MetroWest+

Portishead Branch Line (MetroWest Phase 1)

TR040011

Applicant: North Somerset District Council

6.25, Environmental Statement, Volume 4, Appendix 10.2, Annex A1 (Part 1 of 5) Portishead Station

Envirocheck

The Infrastructure Planning (Applications: Prescribed Forms and Procedure) Regulations 2009, regulation 5(2)

(a) Planning Act 2008

Author: CH2M

Date: November 2019



Index Map

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

Slice

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

Segment

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

Quadrant

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

A selection of organisations who provide data within this report:



Envirocheck reports are compiled from 136 different sources of data.

Client Details

MR C Williams, Halcrow Group Ltd, 1 Kingsway, Cardiff, CF10 3AN

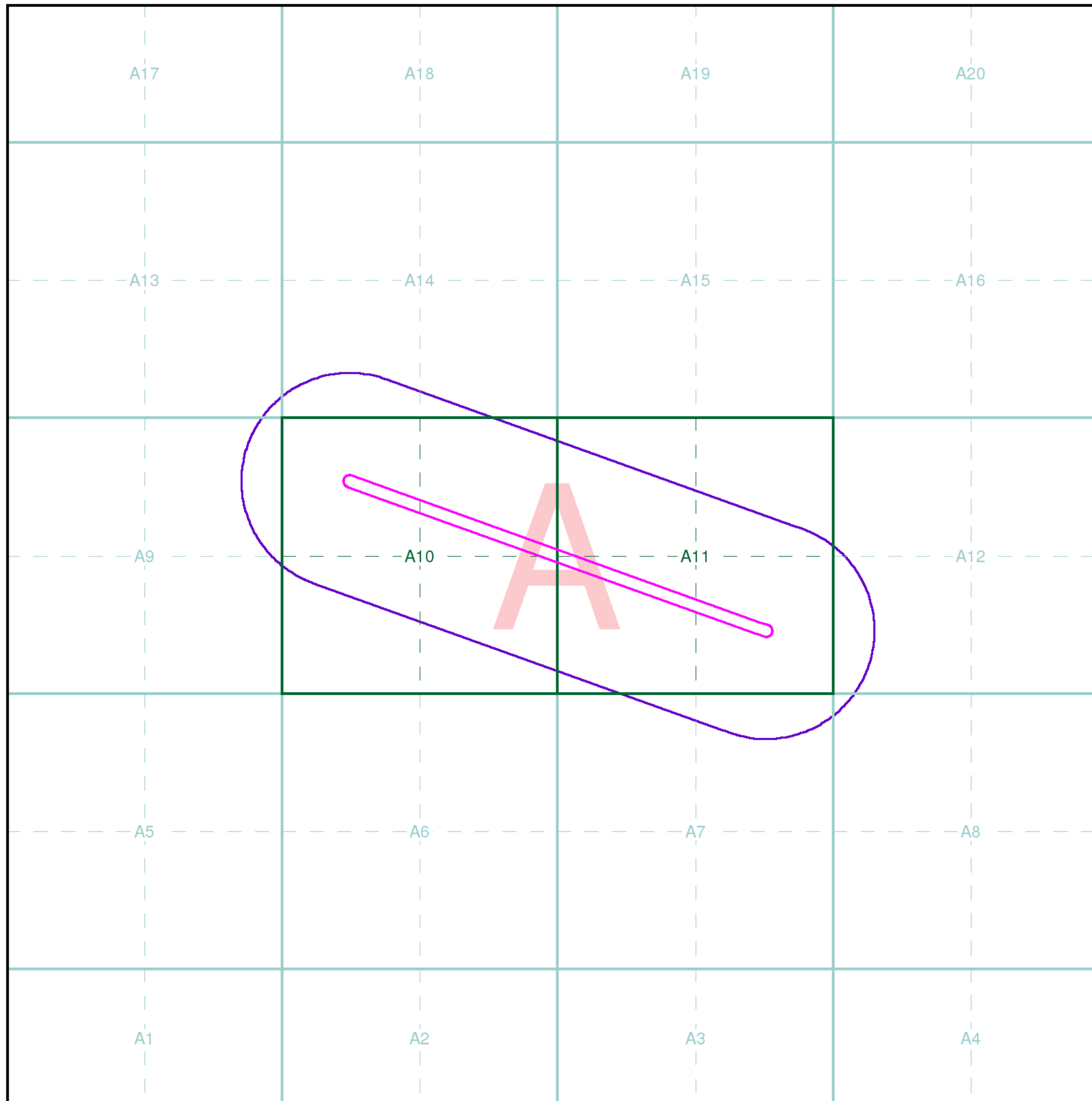
Order Details

Order Number: 54372246_1_1
 Customer Ref: 489334.aa.01.04
 National Grid Reference: 347550, 176350
 Site Area (Ha): 3.33
 Search Buffer (m): 250

Site Details



Portishead Cruising Club, Pump Square, Pill, BRISTOL, BS20 0BG

Full Terms and Conditions can be found on the following link:
<http://www.landmarkinfo.co.uk/Terms/Show/515>






Geology 1:10,000 Maps Legends









Artificial Ground and Landslip

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

Superficial Geology

Map Colour	Lex Code	Rock Name	Rock Type	Min and Max Age
	TFD	Tidal Flat Deposits	Clay and Silt	Holocene - Holocene
	RTD1	River Terrace Deposits, 1	Sand and Gravel	Quaternary - Quaternary
	HEAD	Head	Diamicton	Quaternary - Quaternary

Bedrock and Faults

Map Colour	Lex Code	Rock Name	Rock Type	Min and Max Age
	MMG	Mercia Mudstone Group	Mudstone	Rhaetian - Scythian
	MMMF	Mercia Mudstone Group (Marginal Facies)	Conglomerate	Triassic - Triassic
	PES	Pennant Sandstone Formation	Sandstone	Westphalian D - Bolsovian (Westphalian C)
	AVO	Avon Group	Limestone	Courceyan - Courceyan
	AVO	Avon Group	Mudstone and Limestone, Interbedded	Courceyan - Courceyan
	BRL	Black Rock Limestone Subgroup	Dolomitised Limestone and Dolomite	Chadian - Courceyan
	POB	Portishead Formation	Sandstone and Mudstone	Famennian - Famennian
	Fault			

Geology 1:10,000 Maps

This report contains geological map extracts taken from the BGS Digital Geological map of Great Britain at 1:10,000 scale and is designed for users carrying out preliminary site assessments who require geological maps for the area around a site. This mapping may be more up to date than previously published paper maps.

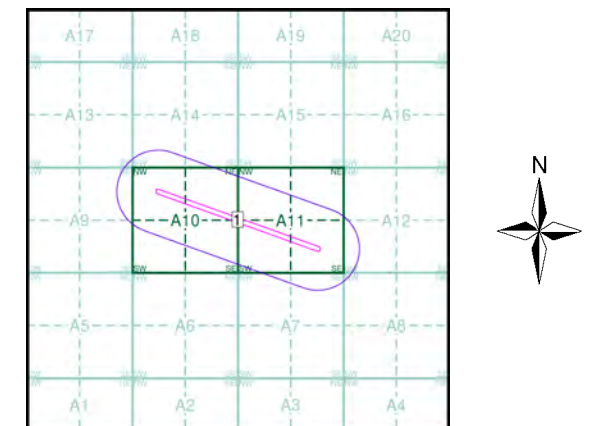
The various geological layers - artificial and landslip deposits, superficial geology and solid (bedrock) geology are displayed in separate maps, but superimposed on the final 'Combined Surface Geology' map. All map legends feature on this page.

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

Geology 1:10,000 Maps Coverage

Map ID:	1	Map ID:	ST47SE
Map Name:	ST47NE	Map Name:	1999
Map Date:	1999	Map Date:	1999
Bedrock Geology:	Available	Bedrock Geology:	Available
Superficial Geology:	Available	Superficial Geology:	Available
Artificial Geology:	Available	Artificial Geology:	Available
Faults:	Available	Faults:	Available
Landslip:	Not Available	Landslip:	Available
Rock Segments:	Not Available	Rock Segments:	Available

Geology 1:10,000 Maps - Slice A



Order Details

Order Number: 54372246_1_1
 Customer Ref: 489334.aa.01.04
 National Grid Reference: 347550, 176350
 Slice: A
 Site Area (Ha): 3.33
 Search Buffer (m): 250

Site Details

Portishead Cruising Club, Pump Square, Pill, BRISTOL, BS20 0BG

Artificial Ground and Landslip

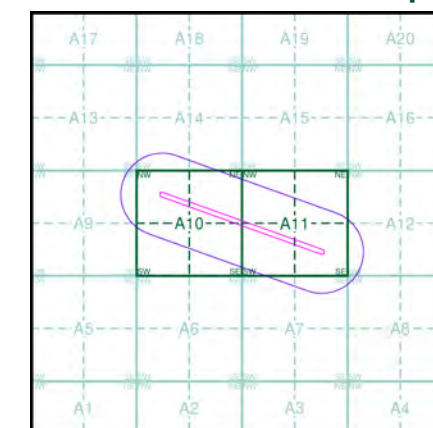
Artificial ground is a term used by BGS for those areas where the ground surface has been significantly modified by human activity. Information about previously developed ground is especially important, as it is often associated with potentially contaminated material, unpredictable engineering conditions and unstable ground.

Artificial ground includes:

- Made ground - man-made deposits such as embankments and spoil heaps on the natural ground surface.
- Worked ground - areas where the ground has been cut away such as quarries and road cuttings.
- In-filled ground - areas where the ground has been cut away then wholly or partially backfilled.
- Landscaped ground - areas where the surface has been reshaped.
- Disturbed ground - areas of ill-defined shallow or near surface mineral workings where it is impracticable to map made and worked ground separately.

Mass movement (landslip) deposits on BGS geological maps are primarily superficial deposits that have moved down slope under gravity to form landslips. These affect bedrock, other superficial deposits and artificial ground. The dataset also includes founded strata, where the ground has collapsed due to subsidence.

Artificial Ground and Landslip Map - Slice A

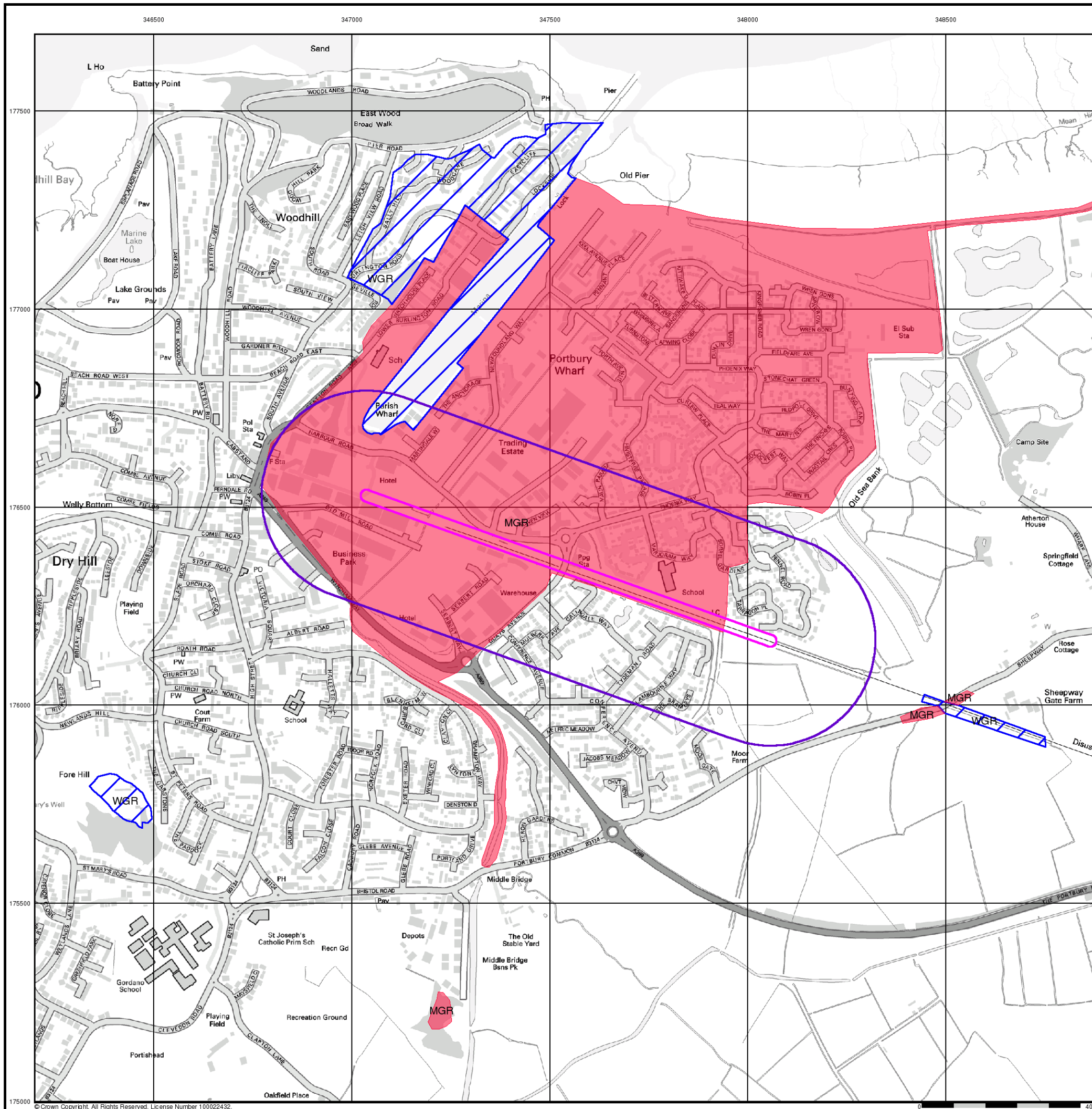


Order Details

Order Number: 54372246_1_1
 Customer Ref: 489334.aa.01.04
 National Grid Reference: 347550, 176350
 Slice: A
 Site Area (Ha): 3.33
 Search Buffer (m): 250

Site Details

Portishead Cruising Club, Pump Square, Pill, BRISTOL, BS20 0BG



© Crown Copyright. All Rights Reserved. License Number 100022432.

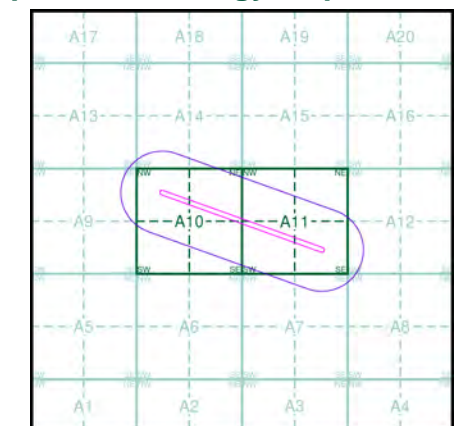
Superficial Geology

BGS 1:10,000 Superficial Deposits are the youngest geological deposits formed during the most recent period of geological time, which extends back about 1.8 million years from the present.

They rest on older deposits or rocks referred to as Bedrock. This dataset contains Superficial deposits that are of natural origin and 'in place'. Other superficial strata may be held in the Mass Movement dataset where they have been moved, or in the Artificial Ground dataset where they are of man-made origin.

Most of these Superficial deposits are unconsolidated sediments such as gravel, sand, silt and clay, and onshore they form relatively thin, often discontinuous patches or larger spreads.

Superficial Geology Map - Slice A

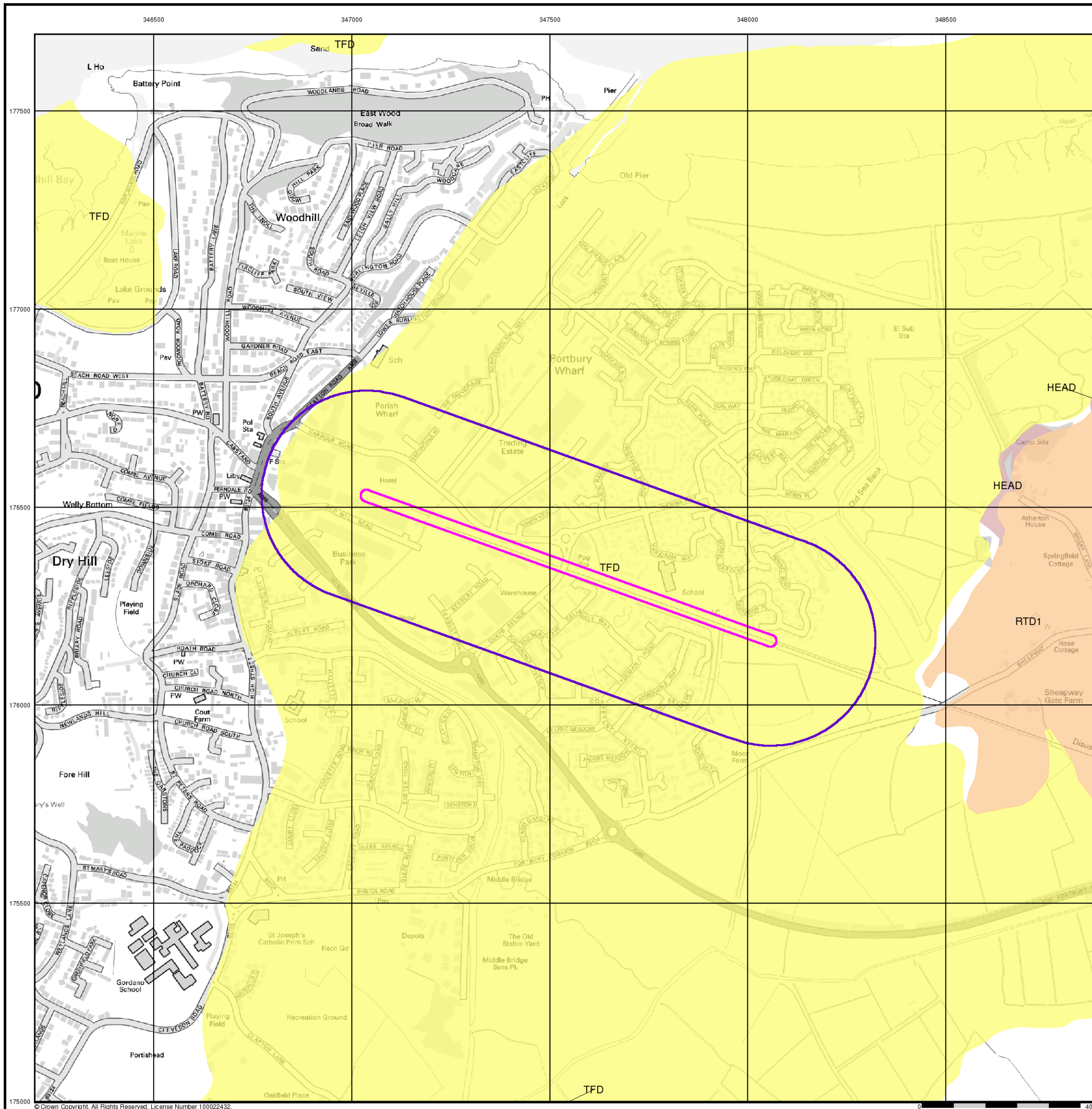


Order Details

Order Number: 54372246_1_1
 Customer Ref: 489334.aa.01.04
 National Grid Reference: 347550, 176350
 Slice: A
 Site Area (Ha): 3.33
 Search Buffer (m): 250

Site Details

Portishead Cruising Club, Pump Square, Pill, BRISTOL, BS20 0BG



© Crown Copyright. All Rights Reserved. License Number 100022432.

Bedrock and Faults

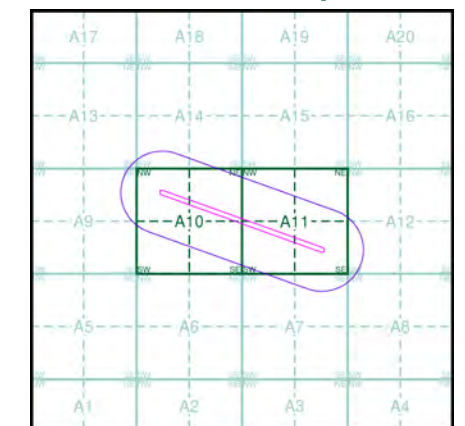
Bedrock geology is a term used for the main mass of rocks forming the Earth and are present everywhere, whether exposed at the surface in outcrops or concealed beneath superficial deposits or water.

The bedrock has formed over vast lengths of geological time ranging from ancient and highly altered rocks of the Proterozoic, some 2500 million years ago, or older, up to the relatively young Pliocene, 1.8 million years ago.

The bedrock geology includes many lithologies, often classified into three types based on origin: igneous, metamorphic and sedimentary.

The BGS Faults and Rock Segments dataset includes geological faults and thin beds mapped as lines such as coal seams and mineral veins. These are not restricted by age and could relate to features of any of the 1:10,000 geology datasets.

Bedrock and Faults Map - Slice A

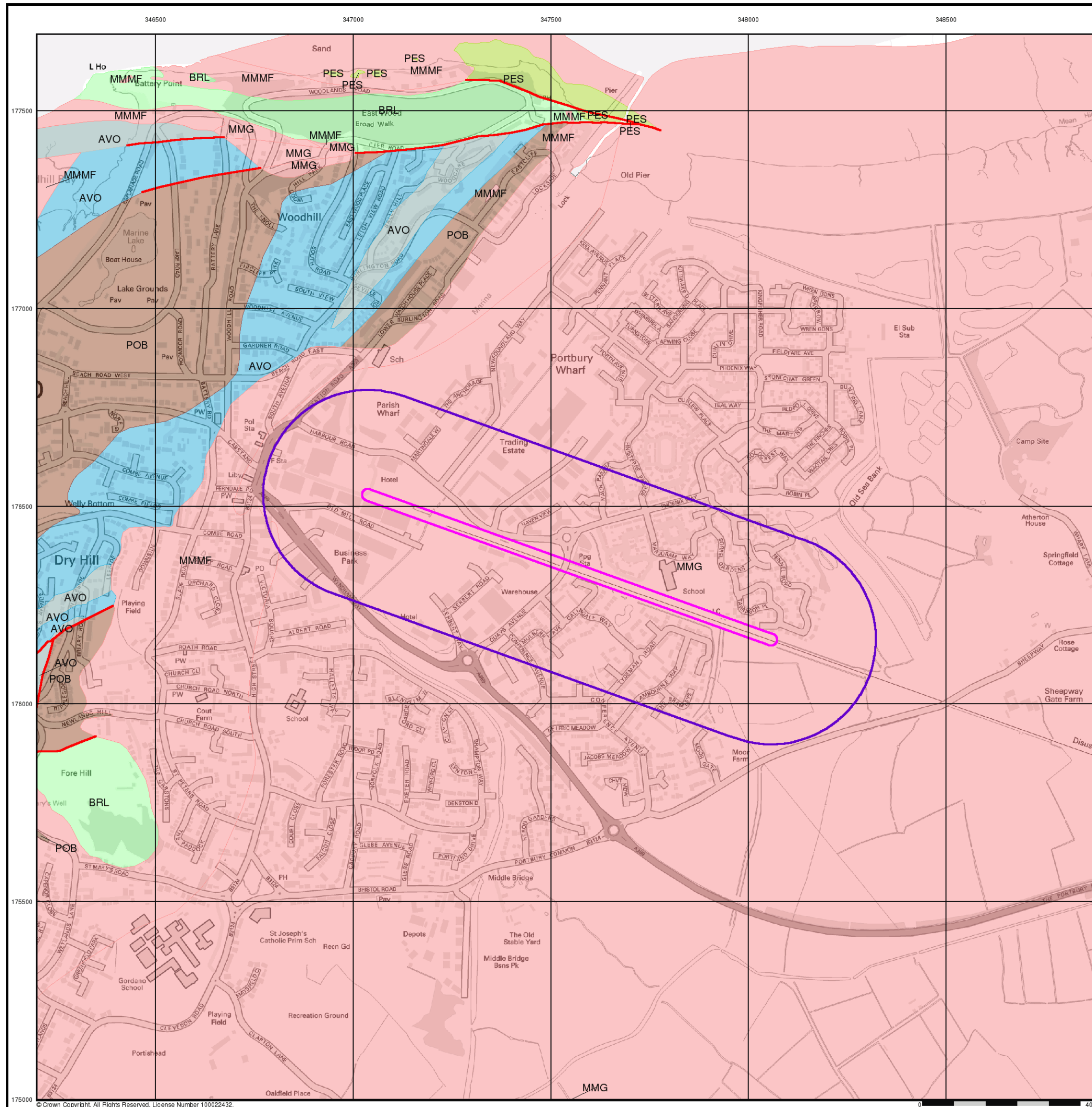


Order Details

Order Number: 54372246_1_1
 Customer Ref: 489334.aa.01.04
 National Grid Reference: 347550, 176350
 Slice: A
 Site Area (Ha): 3.33
 Search Buffer (m): 250

Site Details

Portishead Cruising Club, Pump Square, Pill, BRISTOL, BS20 0BG



Combined Surface Geology

The Combined Surface Geology map combines all the previous maps into one combined geological overview of your site.

Please consult the legends to the previous maps to interpret the Combined "Surface Geology" map.

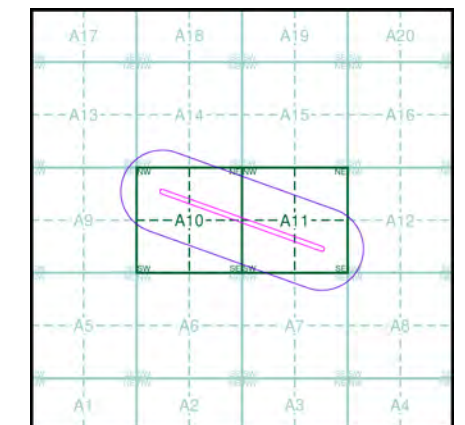
Additional Information

More information on 1:10,000 Geological mapping and explanations of rock classifications can be found on the BGS website. Using the LEX Codes in this report, further descriptions of rock types can be obtained by interrogating the 'BGS Lexicon of Named Rock Units'. This database can be accessed by following the 'Information and Data' link on the BGS website.

Contact

British Geological Survey
 Kingsley Dunham Centre
 Keyworth
 Nottingham
 NG12 5GG
 Telephone: 0115 936 3143
 Fax: 0115 936 3276
 email: enquiries@bgs.ac.uk
 website: www.bgs.ac.uk

Combined Geology Map - Slice A

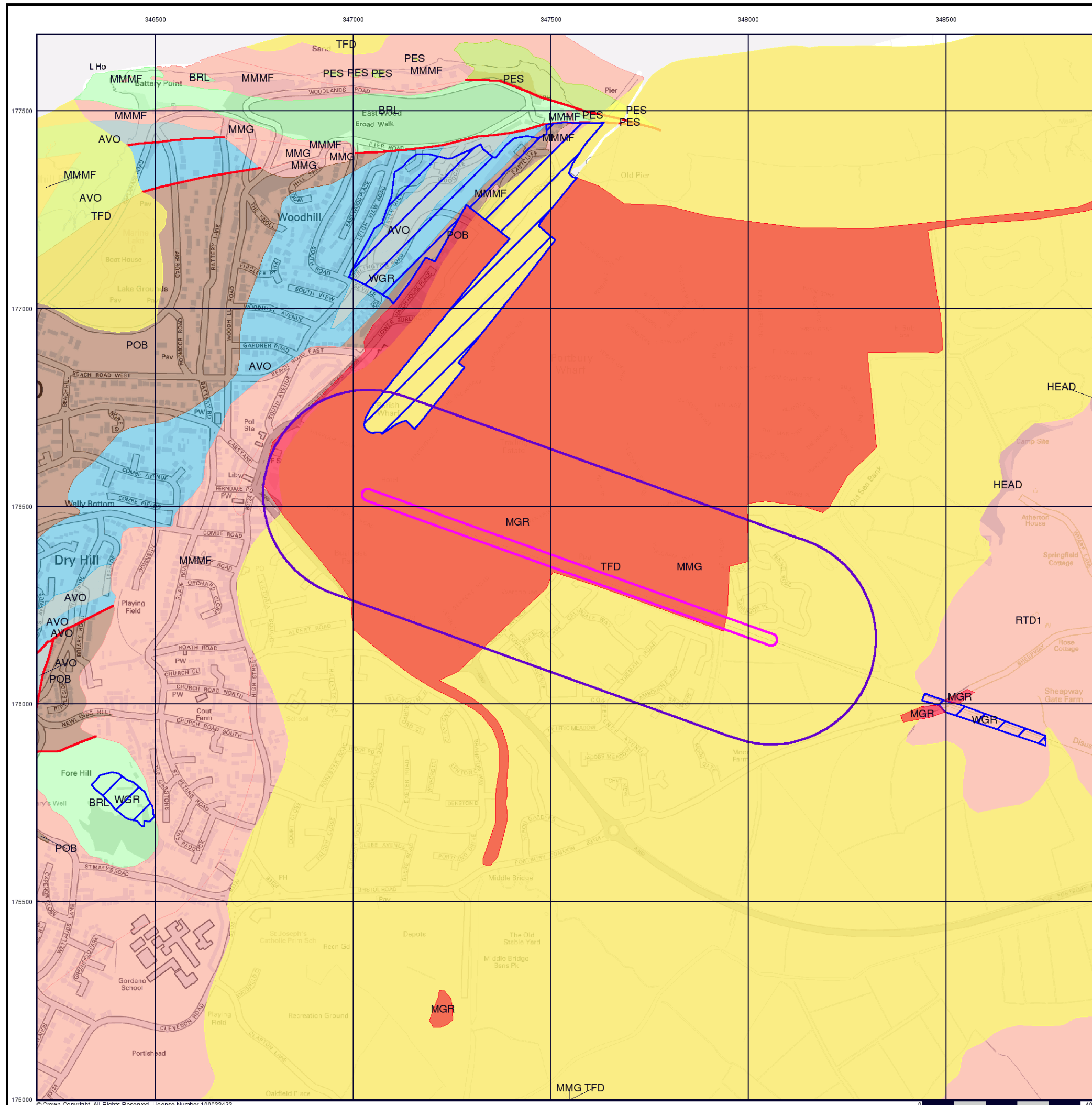


Order Details

Order Number: 54372246_1_1
 Customer Ref: 489334.aa.01.04
 National Grid Reference: 347550, 176350
 Slice: A
 Site Area (Ha): 3.33
 Search Buffer (m): 250

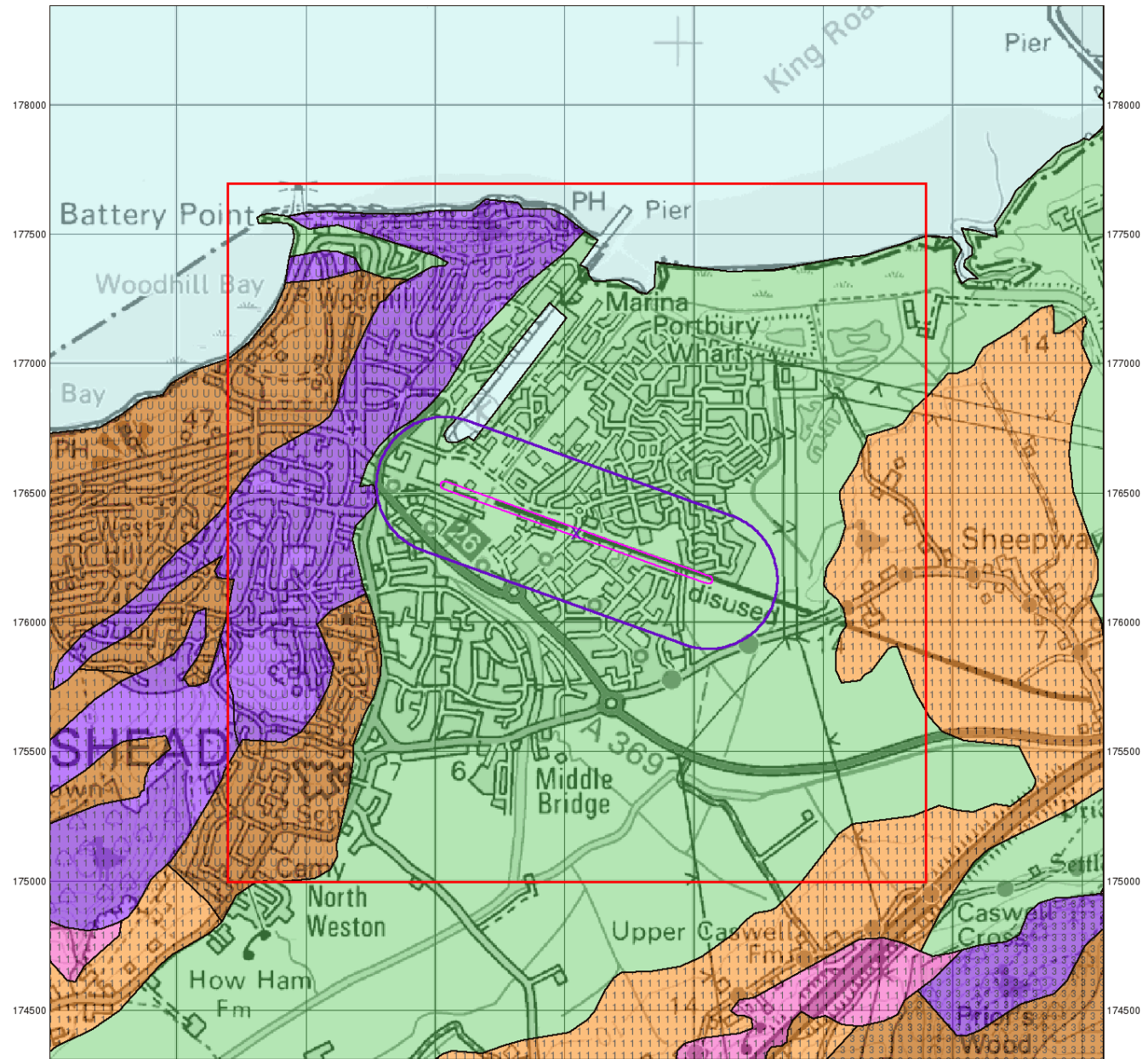
Site Details

Portishead Cruising Club, Pump Square, Pill, BRISTOL, BS20 0BG



© Crown Copyright. All Rights Reserved. License Number 100022432.

346000 346500 347000 347500 348000 348500 349000 349500



© Crown Copyright. All Rights Reserved. License Number 100022432



Groundwater Vulnerability

General

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

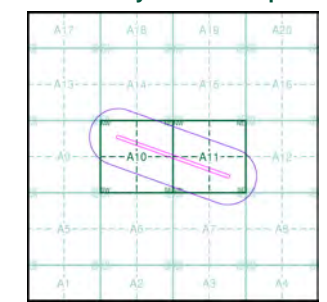
Agency and Hydrological

Geological Classes

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

Soil Classes

Site Sensitivity Context Map - Slice A



Order Details

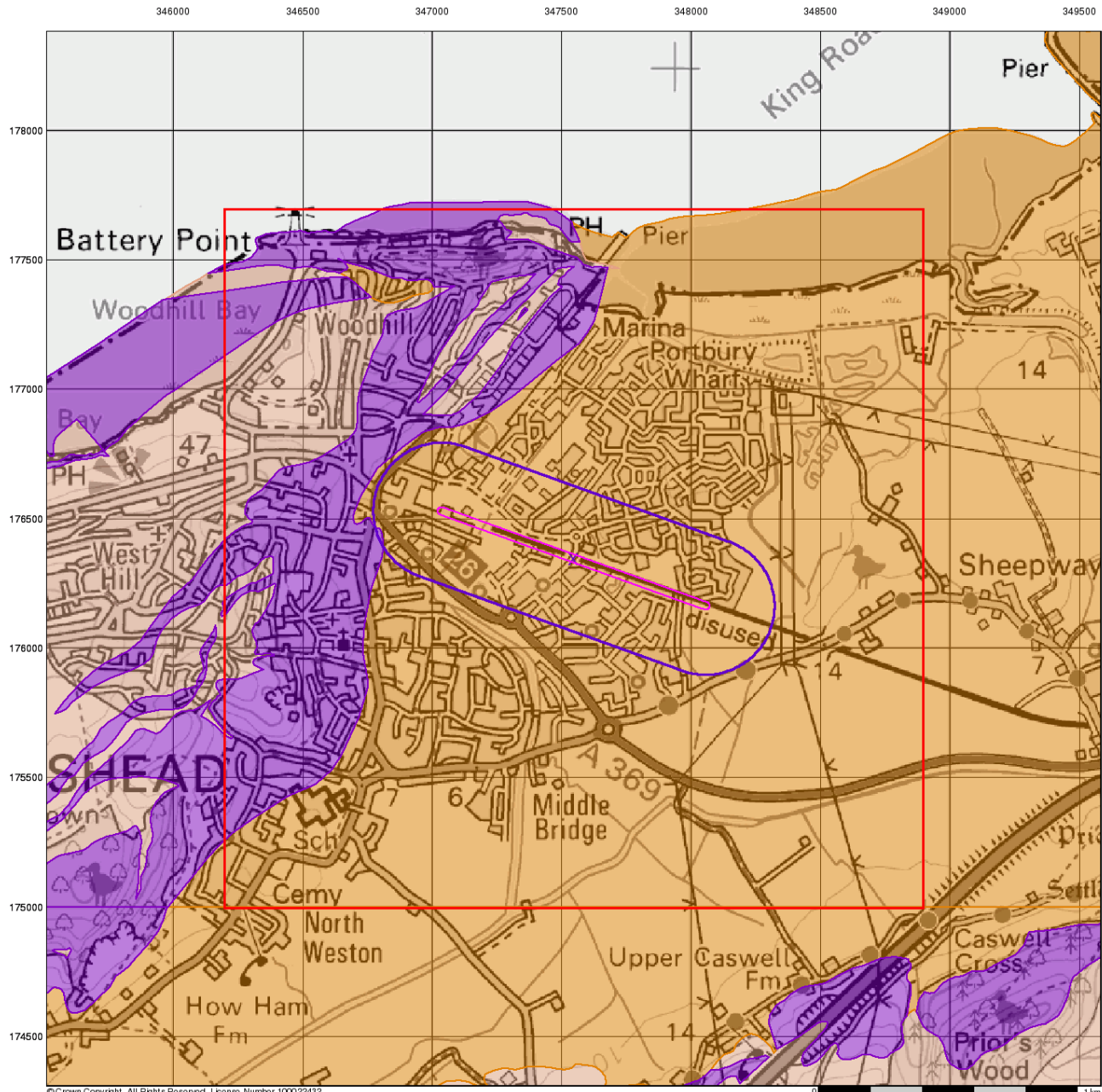
Order Number: 54372246_1_1
 Customer Ref: 489334.aa.01.04
 National Grid Reference: 347550, 176350
 Slice: A
 Site Area (Ha): 3.33
 Search Buffer (m): 250

Site Details

Portishead Cruising Club, Pump Square, Pill, BRISTOL, BS20 0BG



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



© Crown Copyright. All Rights Reserved. License Number 100022432.



Bedrock Aquifer Designation

General

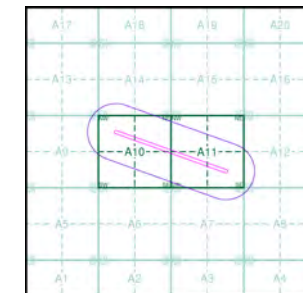
- Specified Site
- Specified Buffer(s)
- Bearing Reference Point
- Slice
- Map ID

Agency and Hydrological

Geological Classes

- Principal Aquifer
- Secondary A Aquifer
- Secondary B Aquifer
- Secondary Undifferentiated
- Unproductive Strata
- Unknown

Site Sensitivity Context Map - Slice A



Order Details

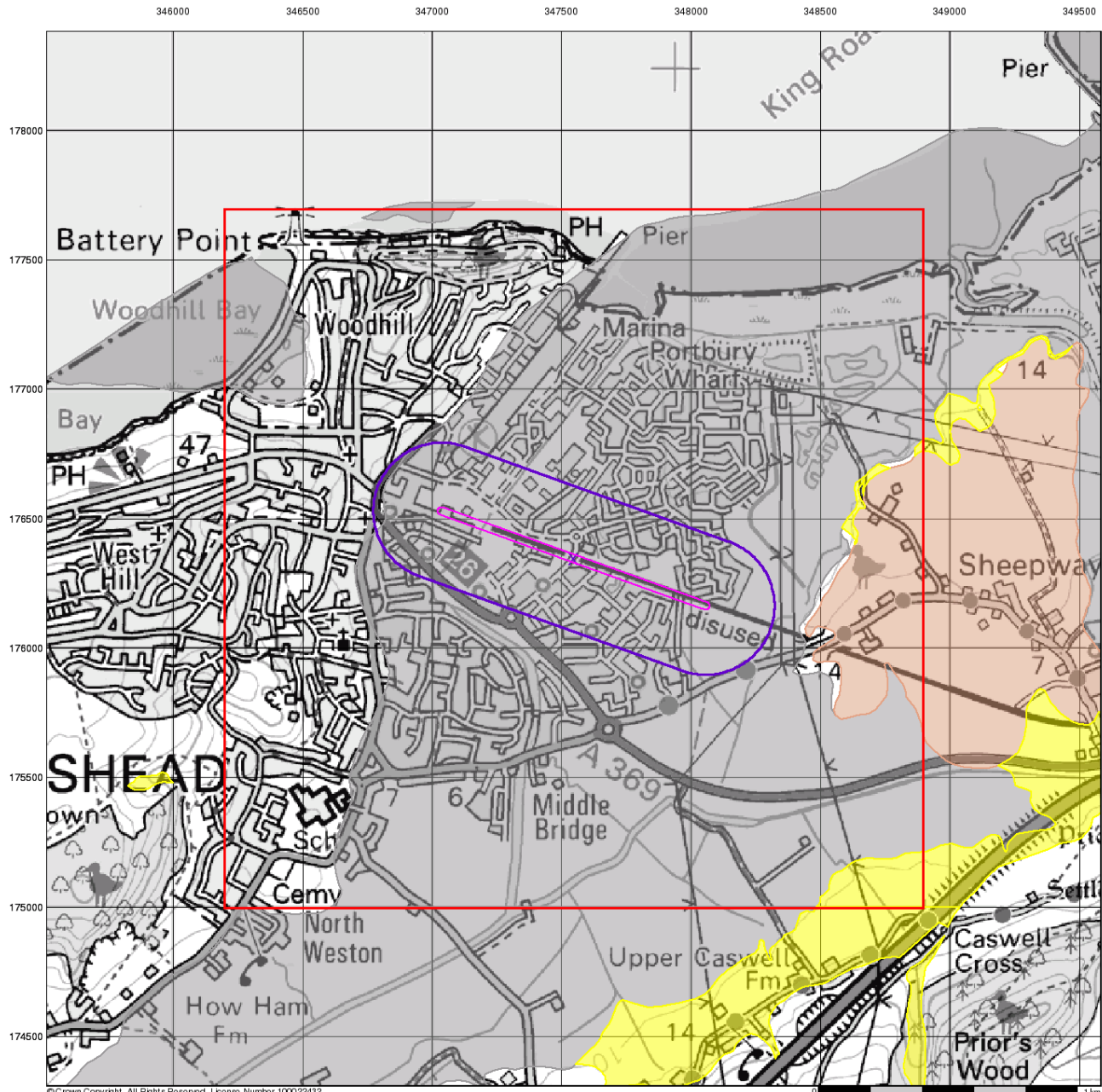
Order Number: 54372246_1_1
 Customer Ref: 489334.aa.01.04
 National Grid Reference: 347550, 176350
 Slice: A
 Site Area (Ha): 3.33
 Search Buffer (m): 250

Site Details

Portishead Cruising Club, Pump Square, Pill, BRISTOL, BS20 0BG



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



© Crown Copyright. All Rights Reserved. License Number 100022432.



Superficial Aquifer Designation

General

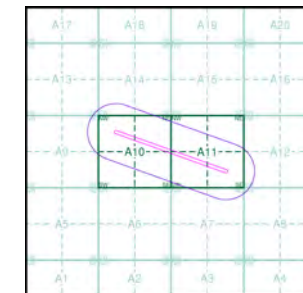
- ◇ Specified Site
- Specified Buffer(s)
- ✕ Bearing Reference Point
- Slice
- Map ID

Agency and Hydrological

Geological Classes

- Principal Aquifer
- Secondary A Aquifer
- Secondary B Aquifer
- Secondary Undifferentiated
- Unproductive Strata
- Unknown

Site Sensitivity Context Map - Slice A



Order Details

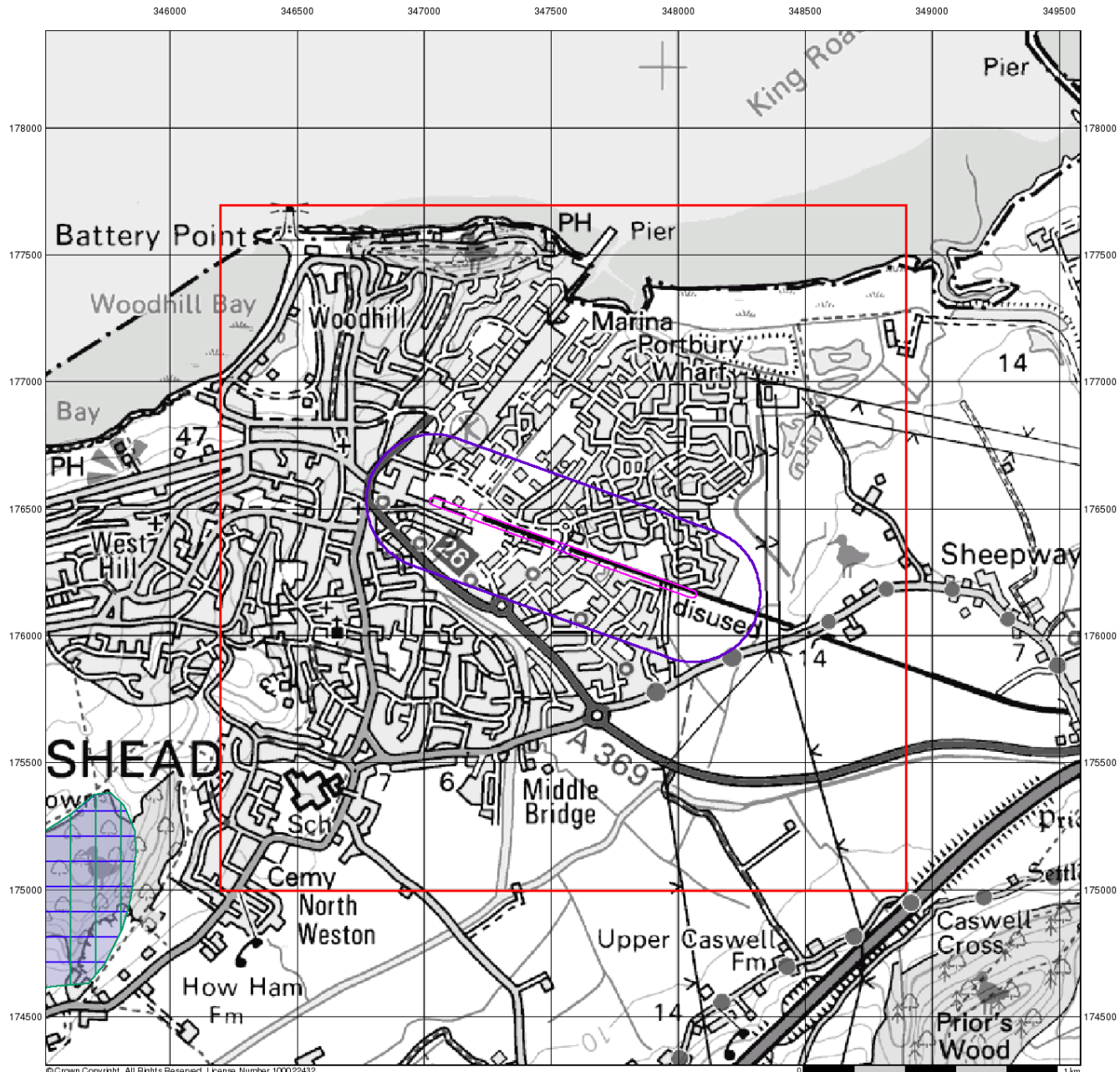
Order Number: 54372246_1_1
 Customer Ref: 489334.aa.01.04
 National Grid Reference: 347550, 176350
 Slice: A
 Site Area (Ha): 3.33
 Search Buffer (m): 250

Site Details

Portishead Cruising Club, Pump Square, Pill, BRISTOL, BS20 0BG



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



© Crown Copyright. All Rights Reserved. License Number 100022432



Source Protection Zones

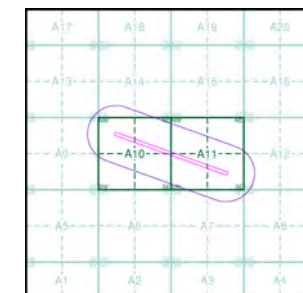
General

- ◆ Specified Site
- Specified Buffer(s)
- X Bearing Reference Point
- Slice
- Map ID

Agency and Hydrological

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

Site Sensitivity Context Map - Slice A



Order Details

Order Number: 54372246_1_1
 Customer Ref: 489334.aa.01.04
 National Grid Reference: 347550, 176350
 Slice: A
 Site Area (Ha): 3.33
 Search Buffer (m): 250

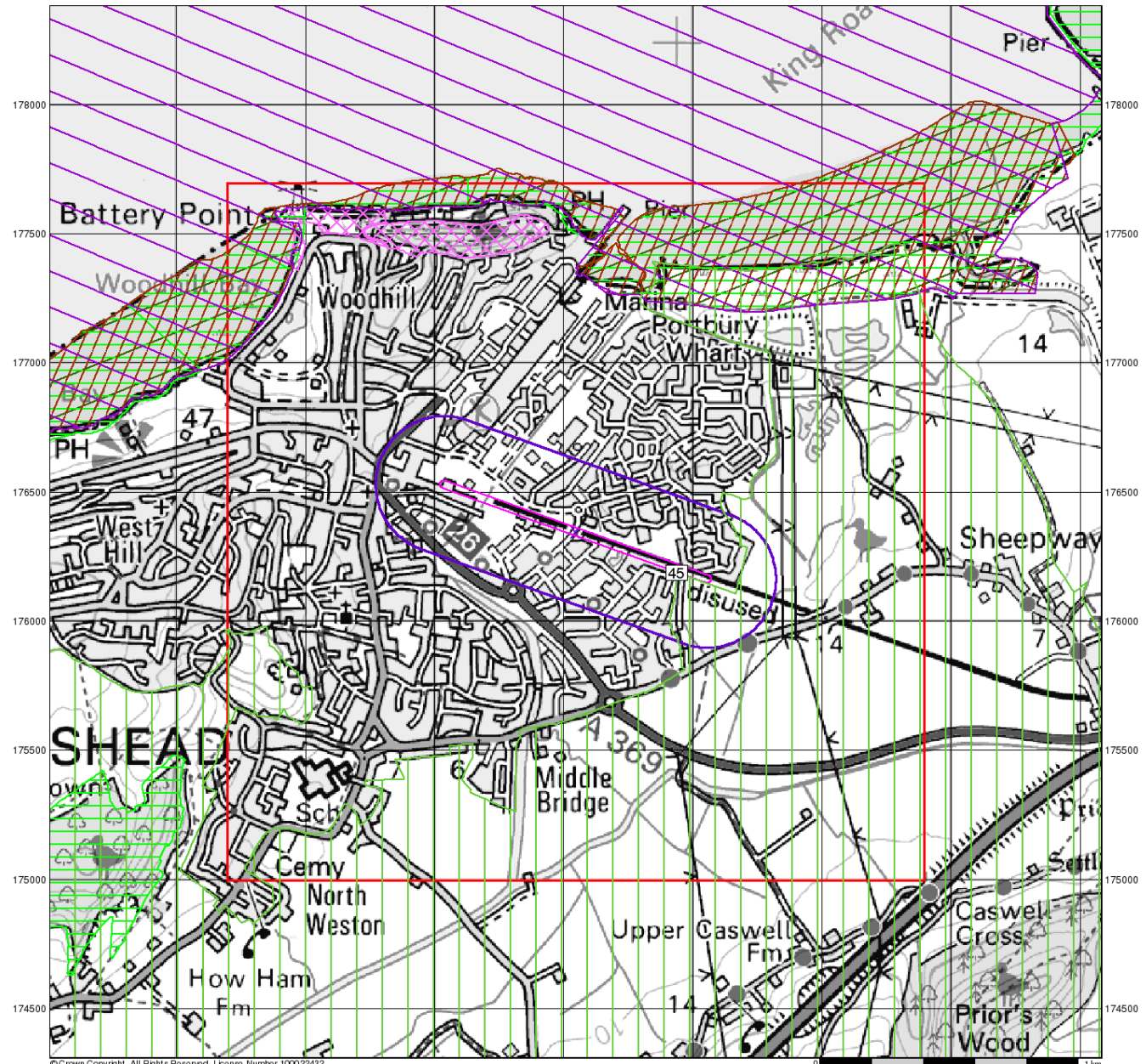
Site Details

Portishead Cruising Club, Pump Square, Pill, BRISTOL, BS20 0BG



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

346000 346500 347000 347500 348000 348500 349000 349500



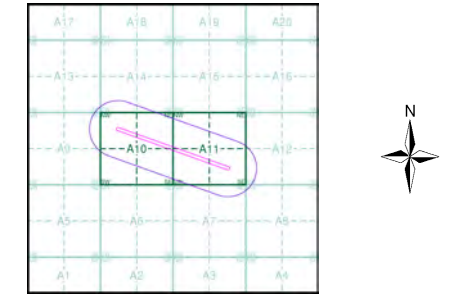
© Crown Copyright. All Rights Reserved. License Number 100022432



Sensitive Land Uses

- General**
- Specified Site
 - Specified Buffer(s)
 - Bearing Reference Point
 - Slice
 - Map ID
- Sensitive Land Uses**
- Area of Adopted Green Belt
 - Area of Unadopted Green Belt
 - Area of Outstanding Natural Beauty
 - Environmentally Sensitive Area
 - Forest Park
 - Local Nature Reserve
 - Marine Nature Reserve
 - National Nature Reserve
 - National Park
 - Nitrate Sensitive Area
 - Nitrate Vulnerable Zone
 - Ramsar Site
 - Site of Special Scientific Interest
 - Special Area of Conservation
 - Special Protection Area

Site Sensitivity Context Map - Slice A



Order Details

Order Number: 54372246_1.1
 Customer Ref: 489334.aa.01.04
 National Grid Reference: 347550, 176350
 Slice: A
 Site Area (Ha): 3.33
 Search Buffer (m): 250

Site Details

Portishead Cruising Club, Pump Square, Pill, BRISTOL, BS20 0BG



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

Historical Land Use Information (1:10,000)

General

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

Potentially Contaminative Industrial Uses (Past Land Uses - Mining)

	Point	Line	Polygon
Air Shafts			
Disturbed Ground			
General Quarrying			
Heap, unknown constituents			
Mineral Railway			
Mining and Quarrying General			
Mining of Coal & Lignite			
Quarrying of Sand and Clay, Operation of Sand and Gravel Pits			

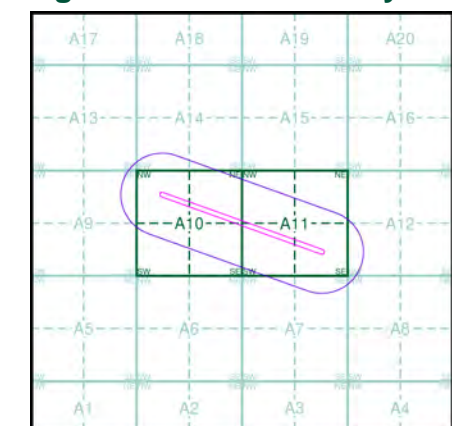
Historical Land Use

	Point	Line	Polygon
Potentially Infilled Land (Non-Water)			
Potentially Infilled Land (Water)			
Former Marsh			

Mining Data

- Potential Mining Area
- BGS Recorded Mineral Site

Mining and Ground Stability - Slice A



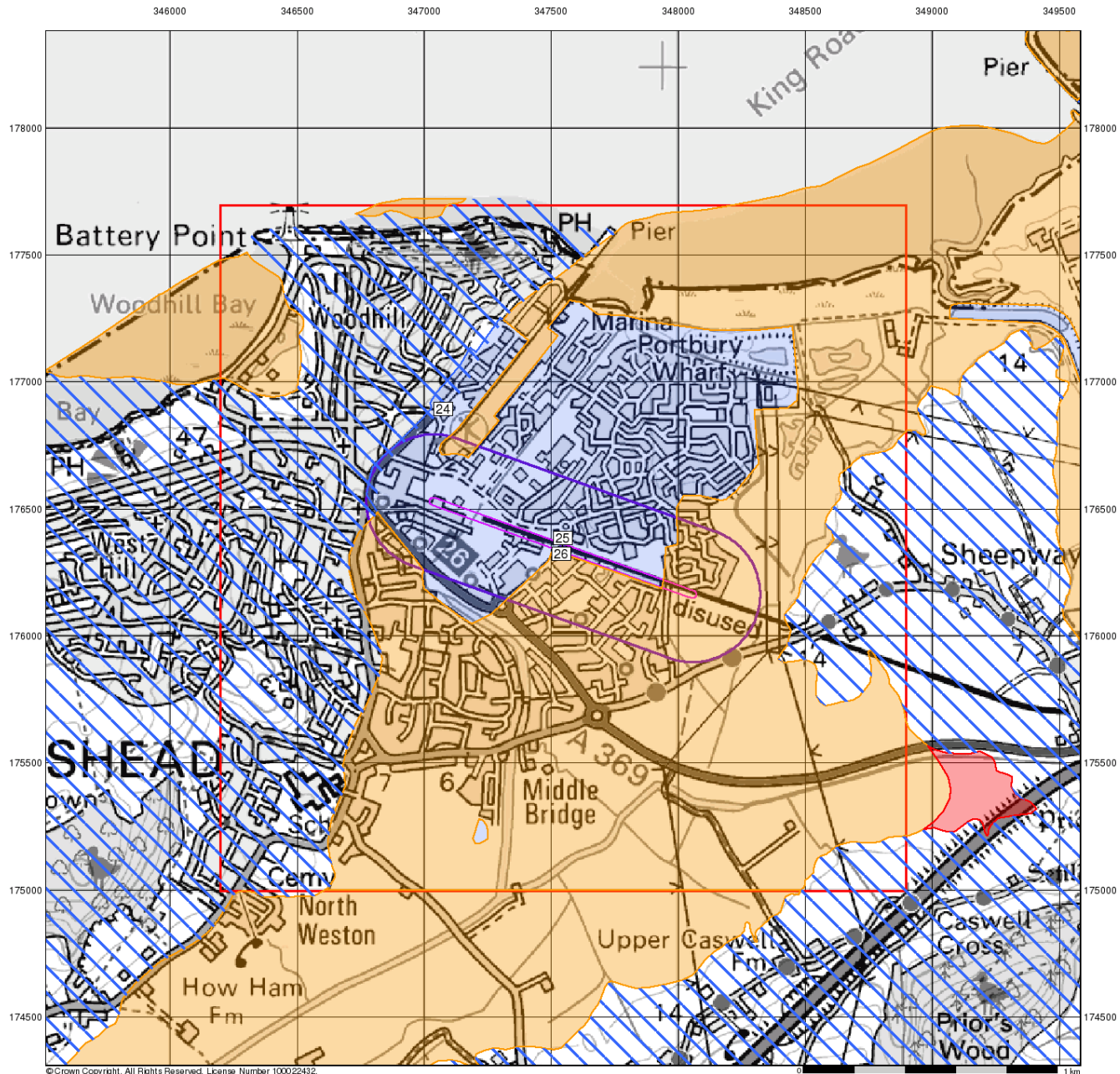
Order Details

Order Number: 54372246_1_1
 Customer Ref: 489334.aa.01.04
 National Grid Reference: 347550, 176350
 Slice: A
 Site Area (Ha): 3.33
 Search Buffer (m): 250

Site Details

Portishead Cruising Club, Pump Square, Pill, BRISTOL, BS20 0BG





© Crown Copyright. All Rights Reserved. License Number 100022432.



Ground Stability Data (1:50,000)

General

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

Potential for Compressible Ground Stability Hazards

- High
- Low
- Moderate
- Very Low

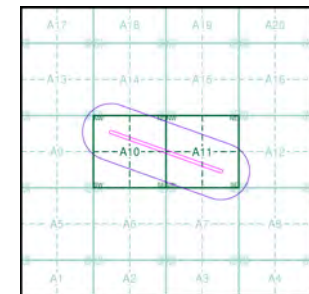
Potential for Collapsible Ground Stability Hazards

- High
- Low
- Moderate
- Very Low

Brine Pumping and Salt Mining

- | | Point | Polygon |
|-------------------------------|-------|---------|
| Brine Pumping Related Feature | | |
| Salt Mining Related Feature | | |

Mining and Ground Stability - Slice A



Order Details

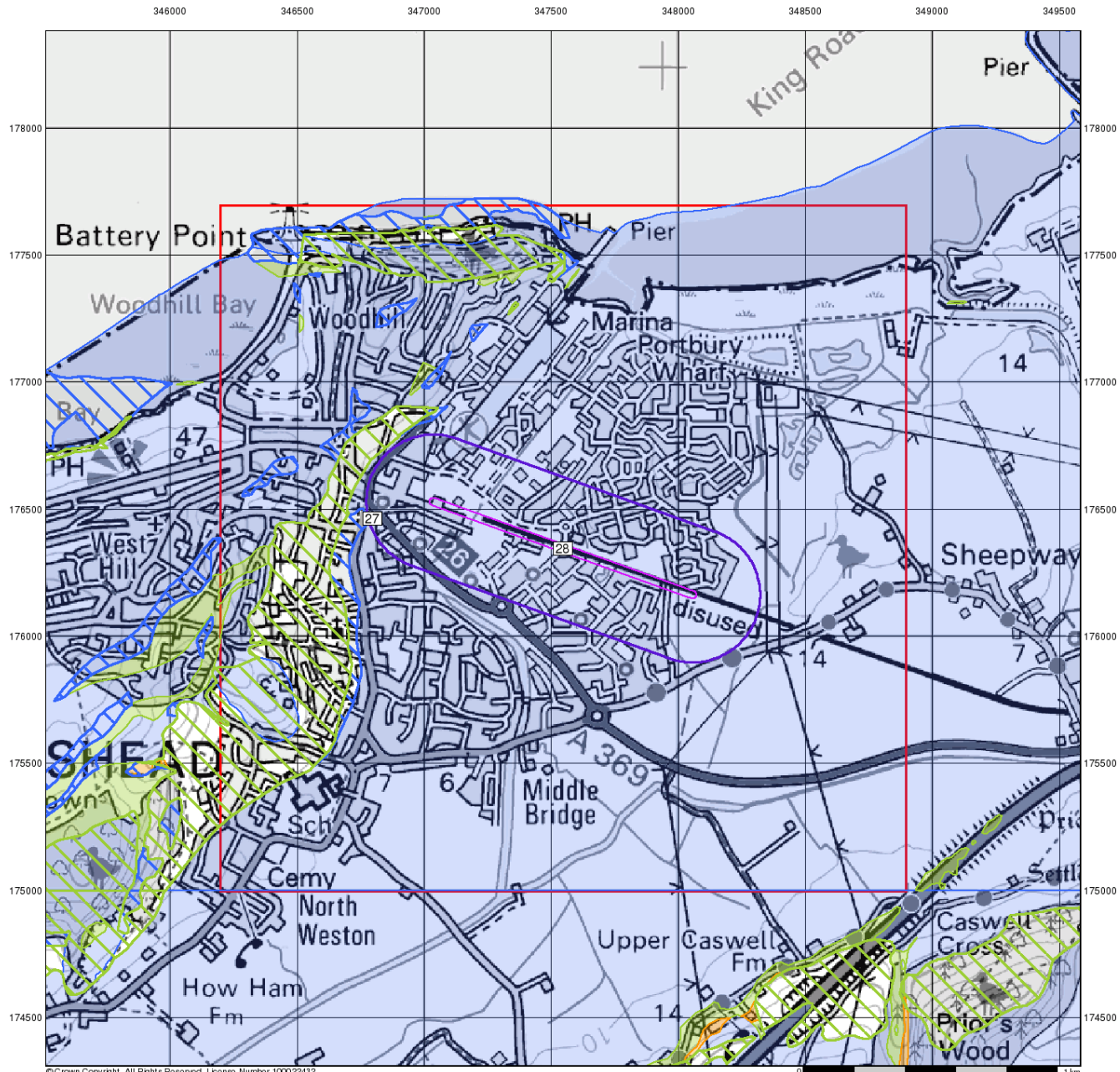
Order Number: 54372246_1_1
 Customer Ref: 489334.aa.01.04
 National Grid Reference: 347550, 176350
 Slice: A
 Site Area (Ha): 3.33
 Search Buffer (m): 250

Site Details

Portishead Cruising Club, Pump Square, Pill, BRISTOL, BS20 0BG



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



© Crown Copyright. All Rights Reserved. License Number 100022432.



Ground Stability Data (1:50,000)

General

- ◇ Specified Site
- ◇ Specified Buffer(s)
- X Bearing Reference Point
- Slice
- Map ID

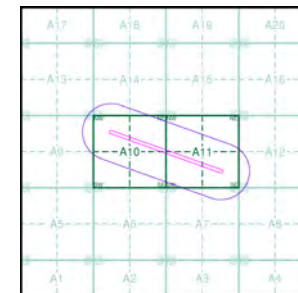
Potential for Landslide Ground Stability Hazards

- High
- Low
- Moderate
- Very Low

Potential for Ground Dissolution Stability Hazards

- High
- Low
- Moderate
- Very Low

Mining and Ground Stability - Slice A



Order Details

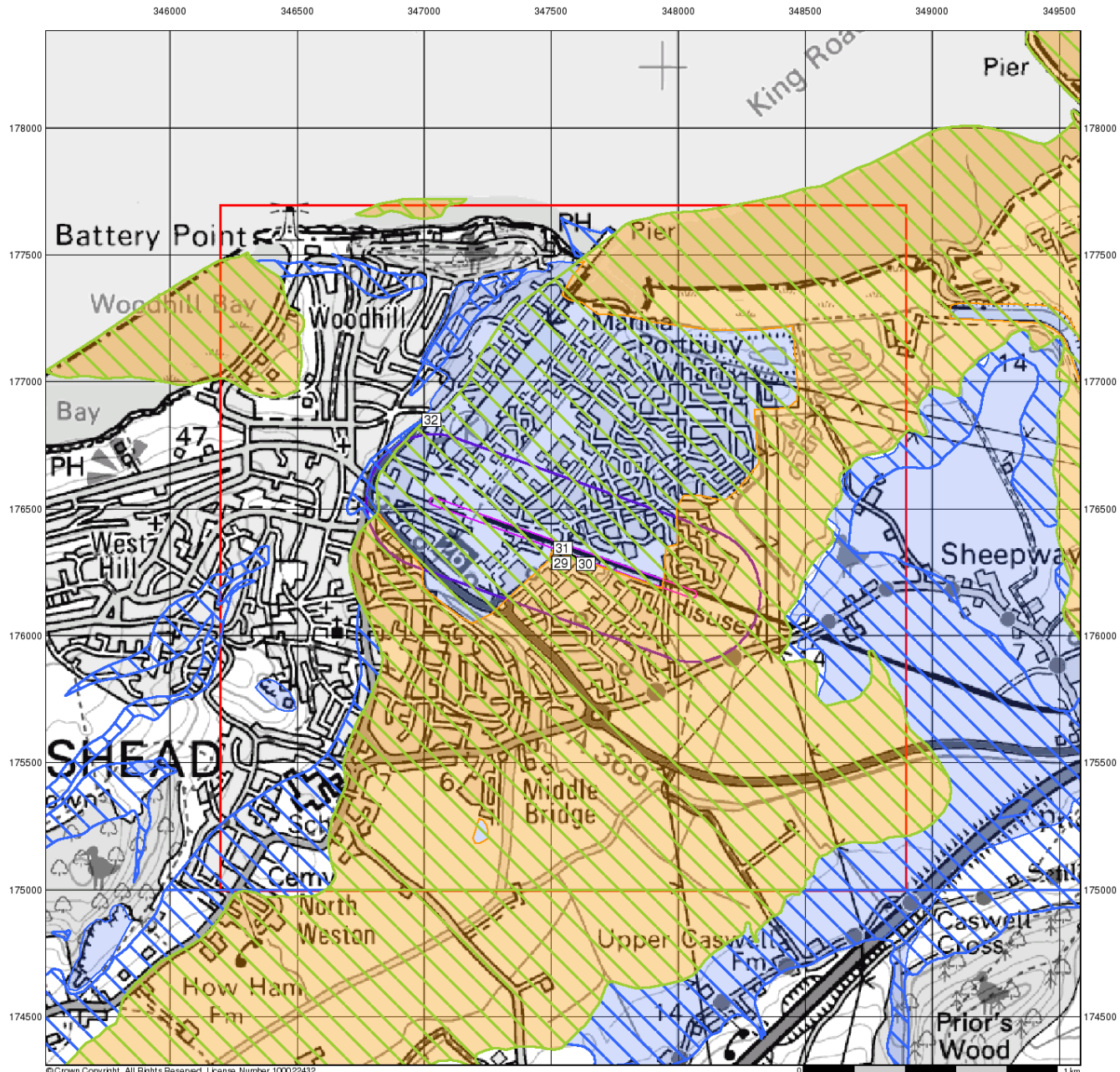
Order Number: 54372246_1_1
 Customer Ref: 489334.aa.01.04
 National Grid Reference: 347550, 176350
 Slice: A
 Site Area (Ha): 3.33
 Search Buffer (m): 250

Site Details

Portishead Cruising Club, Pump Square, Pill, BRISTOL, BS20 0BG



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



© Crown Copyright. All Rights Reserved. License Number 100022432.



Ground Stability Data (1:50,000)

General

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

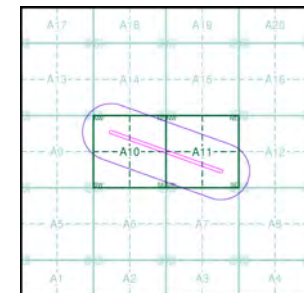
Potential for Running Sand Ground Stability Hazards

- High
- Low
- Moderate
- Very Low

Potential for Shrinking or Swelling Clay Ground Stability Hazards

- High
- Low
- Moderate
- Very Low

Mining and Ground Stability - Slice A



Order Details

Order Number: 54372246_1.1
 Customer Ref: 489334.aa.01.04
 National Grid Reference: 347550, 176350
 Slice: A
 Site Area (Ha): 3.33
 Search Buffer (m): 250

Site Details

Portishead Cruising Club, Pump Square, Pill, BRISTOL, BS20 0BG



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

Envirocheck[®] Report:

Mining and Ground Stability Datasheet

Order Details:

Order Number:

54372246_1_1

Customer Reference:

489334.aa.01.04

National Grid Reference:

347550, 176350

Slice:

A

Site Area (Ha):

3.33

Search Buffer (m):

250

Site Details:

Portishead Cruising Club, Pump Square

Pill

BRISTOL

BS20 0BG

Client Details:

MR C Williams

Halcrow Group Ltd

1 Kingsway

Cardiff

CF10 3AN

Report Section and Details	Page Number
Summary	-
<p>The Summary section provides an overview of the data contained within the report, detailing the number of data set features or the existence of a data set in relation to the buffer selected.</p> <p>For ease of reference, the report is broken down into 4 sections of data; Mining and Natural Cavities Data, Historical Land Use Information (1:2,500), Historical Land Use Information (1:10,000) and Ground Stability Data (1:50,000).</p>	
Mining and Natural Cavities Data	-
<p>The Mining and Natural Cavities Data section features data sets related to the existence of mining areas and their potential hazards; and details of naturally formed cavities.</p> <p>Data sets within this section are not plotted, with the exception of BGS Recorded Mineral Sites and Potential Mining Areas which feature on the Historical Land Use Information (1:10,000) map.</p>	
Historical Land Use Information (1:2,500)	1
<p>The Historical Land Use Information (1:2,500) section contains data captured from analysis carried out by Landmark of 1:1,250 and 1:2,500 scale historical Ordnance Survey mapping, identifying areas where, historically, the land uses were potentially contaminative.</p> <p>For the purpose of this Envirocheck module, only historical data relating to mining and ground stability has been included and plotted on the corresponding Historical Land Use Information (1:2,500) map. This section also includes the Subterranean Features data set, which details various man-made and man-used underground spaces obtained from the Subterranea Britannica society.</p>	
Historical Land Use Information (1:10,000)	3
<p>The Historical Land Use (1:10,000) section covers data captured from the systematic analysis carried out by Landmark of 1:10, 560 and 1:10,000 scale historical Ordnance Survey mapping dating back to the mid-19th century, identifying potentially contaminative past industrial land uses.</p> <p>For the purpose of this Envirocheck module, only data relating to mining and ground stability has been included and plotted on the accompanying Historical Land Use Information (1:10,000) map.</p>	
Ground Stability Data (1:50,000)	4
<p>The Ground Stability (1:50,000) section includes the BGS Geosure data suite, reporting features to 250m and plotted onto 3 separate maps. Also reported is brine subsidence, brine mining and salt mining data sets, of which Brine Pumping and Salt Mining Related Features are plotted, and subsidence insurance claims and insurance investigations data, which is not plotted.</p>	
Motion Map Data (1:2,500)	5
<p>The Motion Map Data (1:2,500) section contains data which is plotted to indicate long-term stability trends from analysis of satellite radar data.</p>	
Historical Map List	7
<p>The Historical Map List section details the historical mapping that has been analysed for your site, in relation to the Historical Land Use Information sections.</p>	
Data Currency	8
Data Suppliers	10
Useful Contacts	11

Copyright Notice

© Landmark Information Group Limited 2014. The Copyright on the information and data and its format as contained in this Envirocheck® Report ("Report") is the property of Landmark Information Group Limited ("Landmark") and several other Data Providers, including (but not limited to) Ordnance Survey, British Geological Survey, and the Environment Agency, and must not be reproduced in whole or in part by photocopying or any other method. The Report is supplied under Landmark's Terms and Conditions accepted by the Customer. A copy of Landmark's Terms and Conditions can be found with the Index Map for this report. Additional copies of the Report may be obtained from Landmark, subject to Landmark's charges in force from time to time. The Copyright, design rights and any other intellectual rights shall remain the exclusive property of Landmark and /or other Data providers, whose Copyright material has been included in this Report.

© Copyright Peter Brett Associates LLP & DCLG 2011. All rights reserved.

The brine subsidence data relating to the Driotwich area as provided in this report is derived from JPB studies and physical monitoring undertaken annually over more than 35 years. For more detailed interpretation contact enquiries@jpb.co.uk. JPB retain the copyright and intellectual rights to this data and accept no liability for any loss or damage, including in direct or consequential loss, arising from the use of this data.

Report Version v47.0

Data Type	Page Number	On Site	0 to 250m
Mining and Natural Cavities Data			
BGS Recorded Mineral Sites			
Coal Mining Affected Areas			n/a
Man Made Mining Cavities			
Mining Instability			n/a
Natural Cavities			
Non Coal Mining Areas of Great Britain			
Potential Mining Areas			
Historical Land Use Information (1:2,500)			
Extractive Industries or Potential Excavations from 1855-1909 (100m)	pg 1	1	2
Extractive Industries or Potential Excavations from 1893-1915 (100m)	pg 1	2	2
Extractive Industries or Potential Excavations from 1906-1937 (100m)	pg 1	2	1
Extractive Industries or Potential Excavations from 1924-1949 (100m)	pg 1	2	1
Extractive Industries or Potential Excavations from 1950-1980 (100m)	pg 2	1	4
Subterranean Features (100m)			
Historical Land Use Information (1:10,000)			
Air Shafts			
Disturbed Ground			
General Quarrying			
Heap, unknown constituents	pg 3	1	
Mineral Railway			
Mining & quarrying general			
Mining of coal & lignite			
Quarrying of sand & clay, operation of sand & gravel pits			
Former Marshes			
Potentially Infilled Land (Non-Water)			
Potentially Infilled Land (Water)	pg 3		4

Data Type	Page Number	On Site	0 to 250m
Ground Stability Data (1:50,000)			
Brine Compensation Area			n/a
Brine Pumping Related Features			
Brine Subsidence Solution Area			
Potential for Collapsible Ground Stability Hazards	pg 4	Yes	Yes
Potential for Compressible Ground Stability Hazards	pg 4	Yes	Yes
Potential for Ground Dissolution Stability Hazards	pg 4		Yes
Potential for Landslide Ground Stability Hazards	pg 4	Yes	Yes
Potential for Running Sand Ground Stability Hazards	pg 4	Yes	Yes
Potential for Shrinking or Swelling Clay Ground Stability Hazards	pg 4	Yes	Yes
Salt Mining Related Features			
Subsidence Insurance Claims	pg 4		2
Subsidence Investigations			
Motion Map Data (1:2,500)			
Motion Map (100m)	pg 5	2	19

Report Version v47.0

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
1	Extractive Industries or Potential Excavations from 1855-1909 Use: Portishead Dock First Map Published 1884 Date: Last Map Published 1884 Date:	A10NE (NW)	0	-	347234 176545
2	Extractive Industries or Potential Excavations from 1855-1909 Use: Unspecified Industrial Water Feature First Map Published 1884 Date: Last Map Published 1884 Date:	A10NW (NW)	73	-	347182 176653
3	Extractive Industries or Potential Excavations from 1855-1909 Use: Railway Embankment First Map Published 1884 Date: Last Map Published Not Applicable Date:	A10NW (NW)	98	-	347014 176642
4	Extractive Industries or Potential Excavations from 1893-1915 Use: Portishead Dock First Map Published 1903 Date: Last Map Published 1903 Date:	A10NE (NW)	0	-	347270 176541
5	Extractive Industries or Potential Excavations from 1893-1915 Use: Unspecified Deposited Material First Map Published 1903 Date: Last Map Published Not Applicable Date:	A10NE (NW)	0	-	347227 176539
6	Extractive Industries or Potential Excavations from 1893-1915 Use: Railway Embankment First Map Published 1903 Date: Last Map Published Not Applicable Date:	A10NW (NW)	79	-	347008 176618
7	Extractive Industries or Potential Excavations from 1893-1915 Use: Unspecified Industrial Water Feature First Map Published 1903 Date: Last Map Published Not Applicable Date:	A10NW (NW)	100	-	347001 176662
8	Extractive Industries or Potential Excavations from 1906-1937 Use: Unspecified Deposited Material First Map Published 1915 Date: Last Map Published Not Applicable Date:	A10NE (NW)	0	-	347215 176513
9	Extractive Industries or Potential Excavations from 1906-1937 Use: Portishead Dock First Map Published 1915 Date: Last Map Published 1915 Date:	A10NE (NW)	0	-	347262 176572
10	Extractive Industries or Potential Excavations from 1906-1937 Use: Unspecified Deposited Material First Map Published 1915 Date: Last Map Published Not Applicable Date:	A10NE (NW)	48	-	347225 176536
11	Extractive Industries or Potential Excavations from 1924-1949 Use: Portishead Dock First Map Published 1931 Date: Last Map Published 1932 Date:	A10NE (W)	0	-	347401 176395

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
12	Extractive Industries or Potential Excavations from 1924-1949 Use: Unspecified Deposited Material First Map Published 1931 Date: Last Map Published Not Applicable Date:	A10NE (NW)	0	-	347212 176519
13	Extractive Industries or Potential Excavations from 1924-1949 Use: Unspecified Deposited Material First Map Published 1931 Date: Last Map Published Not Applicable Date:	A10NE (NW)	48	-	347227 176539
14	Extractive Industries or Potential Excavations from 1950-1980 Use: Portishead Dock First Map Published 1967 Date: Last Map Published 1968 Date:	A10NE (NW)	0	-	347278 176538
15	Extractive Industries or Potential Excavations from 1950-1980 Use: Refuse Tip First Map Published 1968 Date: Last Map Published N/A Date:	A11NW (E)	6	-	347644 176371
16	Extractive Industries or Potential Excavations from 1950-1980 Use: Gasholder First Map Published 1968 Date: Last Map Published N/A Date:	A10NW (NW)	28	-	347157 176539
17	Extractive Industries or Potential Excavations from 1950-1980 Use: Unspecified Deposited Material First Map Published 1968 Date: Last Map Published N/A Date:	A10SE (SW)	39	-	347473 176301
18	Extractive Industries or Potential Excavations from 1950-1980 Use: Pond First Map Published 1968 Date: Last Map Published N/A Date:	A10NW (W)	83	-	346985 176447

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
19	Heap, unknown constituents Use: Not Supplied Date of Mapping: 1981	A11NW (N)	0	-	347552 176359
20	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1961	A10NE (W)	11	-	347381 176379
21	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1920	A14SW (NW)	104	-	347071 176693
22	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1920	A10NW (NW)	135	-	347174 176639
23	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1920	A14SE (NW)	205	-	347223 176695

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Brine Compensation Area The site does not fall within the brine compensation area.				
	Brine Subsidence Solution Area The site does not fall within the brine subsidence solution area.				
24	Potential for Collapsible Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A14SW (NW)	204	1	347076 176892
	Potential for Collapsible Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A10SE (W)	0	1	347547 176346
25	Potential for Compressible Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A10SE (W)	0	1	347547 176346
26	Potential for Compressible Ground Stability Hazards Hazard Potential: Moderate Source: British Geological Survey, National Geoscience Information Service	A10SE (S)	0	1	347540 176323
	Potential for Compressible Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A9NE (W)	210	1	346817 176487
27	Potential for Ground Dissolution Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A9NE (W)	237	1	346795 176462
28	Potential for Landslide Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A10SE (W)	0	1	347547 176346
	Potential for Landslide Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A14SW (NW)	237	1	347011 176873
29	Potential for Running Sand Ground Stability Hazards Hazard Potential: Moderate Source: British Geological Survey, National Geoscience Information Service	A10SE (S)	0	1	347540 176323
30	Potential for Running Sand Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A10SE (W)	0	1	347547 176346
	Potential for Running Sand Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A9NE (W)	210	1	346817 176487
31	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	A10SE (W)	0	1	347547 176346
32	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A14SW (NW)	204	1	347028 176851
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A14SW (NW)	237	1	347076 176892
	Subsidence Insurance Claims Case Date: 30th January 2012 Movement Trend: Not Supplied Indication: Damage: Not Supplied Classification:			-	
	Subsidence Insurance Claims Case Date: 16th January 2012 Movement Trend: Not Supplied Indication: Damage: Not Supplied Classification:			-	

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
33	Motion Map Average Velocity -0.7 Gradient (mmyear):	A11SW (E)	0	-	347596 176343
33	Motion Map Average Velocity -0.5 Gradient (mmyear):	A11SW (E)	0	-	347592 176344
33	Motion Map Average Velocity -0.8 Gradient (mmyear):	A11NW (E)	3	-	347594 176348
33	Motion Map Average Velocity -0.5 Gradient (mmyear):	A11NW (E)	3	-	347591 176348
34	Motion Map Average Velocity -1.9 Gradient (mmyear):	A10NW (NW)	14	-	347116 176531
35	Motion Map Average Velocity -0.4 Gradient (mmyear):	A11NW (E)	15	-	347593 176360
35	Motion Map Average Velocity -0.5 Gradient (mmyear):	A11NW (E)	19	-	347599 176363
35	Motion Map Average Velocity -0.4 Gradient (mmyear):	A11NW (E)	19	-	347595 176364
36	Motion Map Average Velocity -1.2 Gradient (mmyear):	A11SE (SE)	19	-	347918 176177
37	Motion Map Average Velocity -0.9 Gradient (mmyear):	A11NW (NE)	38	-	347596 176384
38	Motion Map Average Velocity -0.8 Gradient (mmyear):	A10NW (NW)	43	-	347105 176566
38	Motion Map Average Velocity -1.0 Gradient (mmyear):	A10NW (NW)	43	-	347099 176567
38	Motion Map Average Velocity -0.9 Gradient (mmyear):	A10NW (NW)	47	-	347104 176570
39	Motion Map Average Velocity -1.1 Gradient (mmyear):	A10NW (W)	44	-	347129 176434
40	Motion Map Average Velocity -1.5 Gradient (mmyear):	A10NW (W)	48	-	347128 176430
41	Motion Map Average Velocity -0.9 Gradient (mmyear):	A10NW (NW)	54	-	347099 176579
42	Motion Map Average Velocity -1.3 Gradient (mmyear):	A10NW (NW)	64	-	347126 176581
43	Motion Map Average Velocity -3.2 Gradient (mmyear):	A10NE (NW)	73	-	347431 176480
44	Motion Map Average Velocity -0.8 Gradient (mmyear):	A10NW (W)	77	-	346947 176543
45	Motion Map Average Velocity -4.0 Gradient (mmyear):	A10NE (NW)	79	-	347418 176492

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
45	Motion Map Average Velocity -3.9 Gradient (mmyear):	A10NE (NW)	83	-	347419 176495

The following mapping has been analysed for Historical Land Use Information (1:2,500):

1:2,500	Mapsheet	Published Date
Somerset	002_10	1884
Somerset	002_10	1884
Somerset	002_10	1903
Somerset	002_10	1903
Somerset	002_10	1915
Somerset	002_10	1915
Somerset	002_10	1931
Somerset	002_10	1931
Ordnance Survey Plan	ST4676	1968
Ordnance Survey Plan	ST4776	1968
Ordnance Survey Plan	ST4776	1968
Ordnance Survey Plan	ST4876	1968








The following mapping has been analysed for Historical Land Use Information (1:10,000):

1:10,560	Mapsheet	Published Date
Somerset	002_SW	1884
Somerset	002_NW	1886
Monmouthshire	040_00	1887
Monmouthshire	040_SW	1903
Somerset	002_NW	1904
Somerset	002_SW	1904
Somerset	002_NW	1920
Somerset	002_SW	1920
Monmouthshire	040_00	1922
Somerset	002_NW	1938
Somerset	002_SW	1938
Ordnance Survey Plan	ST47NE	1961
Ordnance Survey Plan	ST47SE	1961
1:10,000	Mapsheet	Published Date
Ordnance Survey Plan	ST47NE	1981
Ordnance Survey Plan	ST47SE	1981

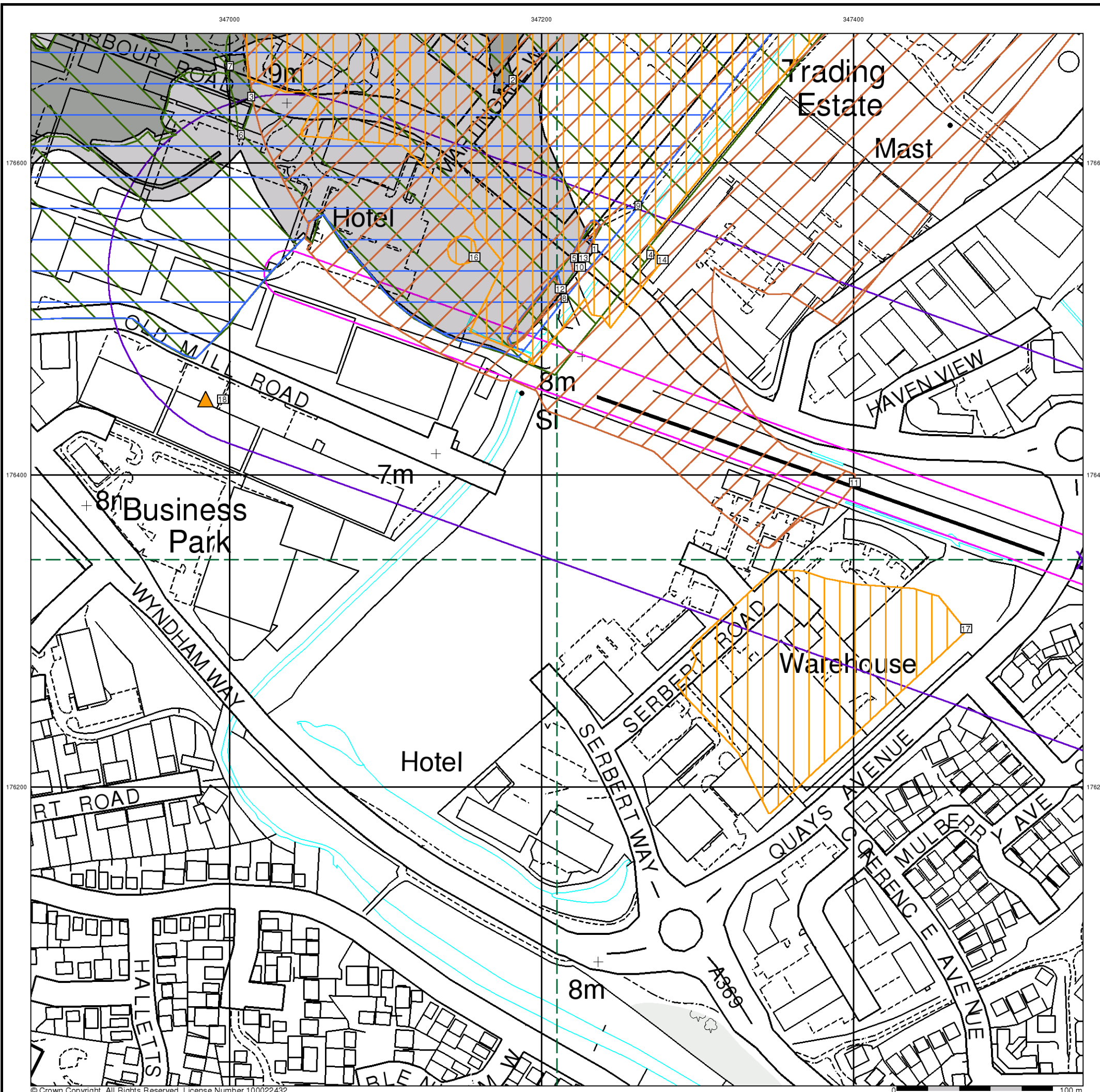
Mining and Cavities Data	Version	Update Cycle
BGS Recorded Mineral Sites British Geological Survey - National Geoscience Information Service	October 2013	Bi-Annually
Coal Mining Affected Areas The Coal Authority - Mining Report Service	December 2013	As notified
Man Made Mining Cavities Peter Brett Associates	October 2013	Bi-Annually
Mining Instability Ove Arup & Partners	October 2000	Not Applicable
Natural Cavities Peter Brett Associates	October 2013	Bi-Annually
Non Coal Mining Areas of Great Britain British Geological Survey - National Geoscience Information Service	February 2011	Not Applicable
Historical Land Use Information (1:2,500)	Version	Update Cycle
Subterranean Features Landmark Information Group Limited	September 2013	Bi-Annually
Ground Stability Data (1:50,000)	Version	Update Cycle
Brine Compensation Area Cheshire Brine Subsidence Compensation Board	August 2011	Not Applicable
Potential for Collapsible Ground Stability Hazards British Geological Survey - National Geoscience Information Service	October 2013	As notified
Potential for Compressible Ground Stability Hazards British Geological Survey - National Geoscience Information Service	October 2013	As notified
Potential for Ground Dissolution Stability Hazards British Geological Survey - National Geoscience Information Service	October 2013	As notified
Potential for Landslide Ground Stability Hazards British Geological Survey - National Geoscience Information Service	October 2013	As notified
Potential for Running Sand Ground Stability Hazards British Geological Survey - National Geoscience Information Service	October 2013	As notified
Potential for Shrinking or Swelling Clay Ground Stability Hazards British Geological Survey - National Geoscience Information Service	October 2013	As notified
Subsidence Insurance Claims SP Property Services	February 2014	Quarterly
Subsidence Investigations CET Structures Ltd	February 2014	Quarterly

Motion Map Data (1:2,500)	Version	Update Cycle
Motion Map		
Nigel Press Associates - Hampshire	February 2011	As notified
Nigel Press Associates - Cambridge	January 2011	As notified
Nigel Press Associates - Ipswich	January 2011	As notified
Nigel Press Associates - Norwich	January 2011	As notified
Nigel Press Associates - Peterborough	January 2011	As notified
Nigel Press Associates - Barnstaple	July 2010	As notified
Nigel Press Associates - Derbyshire	July 2010	As notified
Nigel Press Associates - Humberside	July 2010	As notified
Nigel Press Associates - Kent	July 2010	As notified
Nigel Press Associates - Lincolnshire	July 2010	As notified
Nigel Press Associates - Nottinghamshire	July 2010	As notified
Nigel Press Associates - Birmingham	May 2009	As notified
Nigel Press Associates - Bournemouth	May 2009	As notified
Nigel Press Associates - Brighton	May 2009	As notified
Nigel Press Associates - Bristol	May 2009	As notified
Nigel Press Associates - Cardiff	May 2009	As notified
Nigel Press Associates - Central London	May 2009	As notified
Nigel Press Associates - Cheltenham	May 2009	As notified
Nigel Press Associates - Coventry	May 2009	As notified
Nigel Press Associates - Crawley	May 2009	As notified
Nigel Press Associates - Edinburgh	May 2009	As notified
Nigel Press Associates - Exeter	May 2009	As notified
Nigel Press Associates - Glasgow	May 2009	As notified
Nigel Press Associates - Isle of Wight	May 2009	As notified
Nigel Press Associates - Leeds	May 2009	As notified
Nigel Press Associates - Leicester	May 2009	As notified
Nigel Press Associates - Liverpool	May 2009	As notified
Nigel Press Associates - Manchester	May 2009	As notified
Nigel Press Associates - Milton Keynes	May 2009	As notified
Nigel Press Associates - Newcastle	May 2009	As notified
Nigel Press Associates - Northwich	May 2009	As notified
Nigel Press Associates - Nottingham	May 2009	As notified
Nigel Press Associates - Oxford	May 2009	As notified
Nigel Press Associates - Plymouth	May 2009	As notified
Nigel Press Associates - Portsmouth	May 2009	As notified
Nigel Press Associates - Preston	May 2009	As notified
Nigel Press Associates - Reading	May 2009	As notified
Nigel Press Associates - Sheffield	May 2009	As notified
Nigel Press Associates - Stoke	May 2009	As notified
Nigel Press Associates - Swindon	May 2009	As notified
Nigel Press Associates - Tonbridge	May 2009	As notified
Nigel Press Associates - North London	November 2008	As notified
Nigel Press Associates - Head Office	September 2008	As notified

A selection of organisations who provide data within this report

Data Supplier	Data Supplier Logo
Ordnance Survey	
British Geological Survey	
The Coal Authority	
Ove Arup	
Peter Brett Associates	
Wardell Armstrong	
Johnson Poole & Bloomer	

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



Historical Land Use Information (1:2,500)

General

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

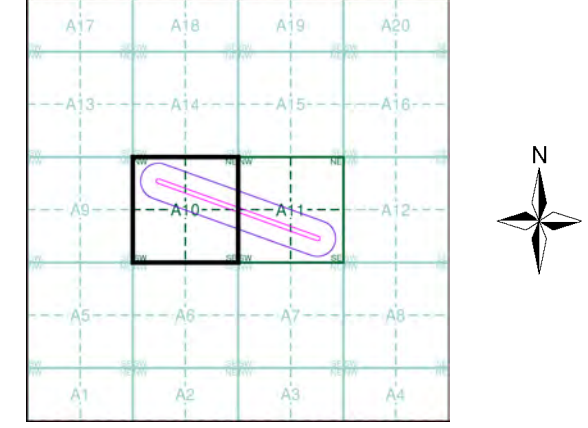
Potentially Contaminative Industrial Uses (Extractive Industries Activity)

	Point	Line	Polygon
Extractive Industries Activity from 1855 - 1909	▲	—	■
Extractive Industries Activity from 1893 - 1915	▲	—	■
Extractive Industries Activity from 1906 - 1937	▲	—	■
Extractive Industries Activity from 1924 - 1949	▲	—	■
Extractive Industries Activity from 1950 - 1980	▲	—	■

Subterranean Features

	Point	Line	Polygon
Subterranean Features	▼	- - -	■

Mining and Ground Stability - Segment A10



Order Details

Order Number: 54372246_1_1
 Customer Ref: 489334.aa.01.04
 National Grid Reference: 347550, 176350
 Slice: A
 Site Area (Ha): 3.33
 Plot Buffer (m): 100

Site Details

Portishead Cruising Club, Pump Square, Pill, BRISTOL, BS20 0BG

© Crown Copyright. All Rights Reserved. License Number 100022432

Historical Land Use Information (1:2,500)

General

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

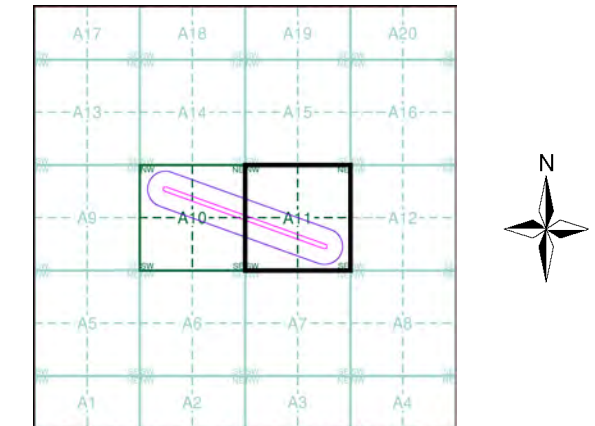
Potentially Contaminative Industrial Uses (Extractive Industries Activity)

	Point	Line	Polygon
Extractive Industries Activity from 1855 - 1909			
Extractive Industries Activity from 1893 - 1915			
Extractive Industries Activity from 1906 - 1937			
Extractive Industries Activity from 1924 - 1949			
Extractive Industries Activity from 1950 - 1980			

Subterranean Features

	Point	Line	Polygon
Subterranean Features			

Mining and Ground Stability - Segment A11

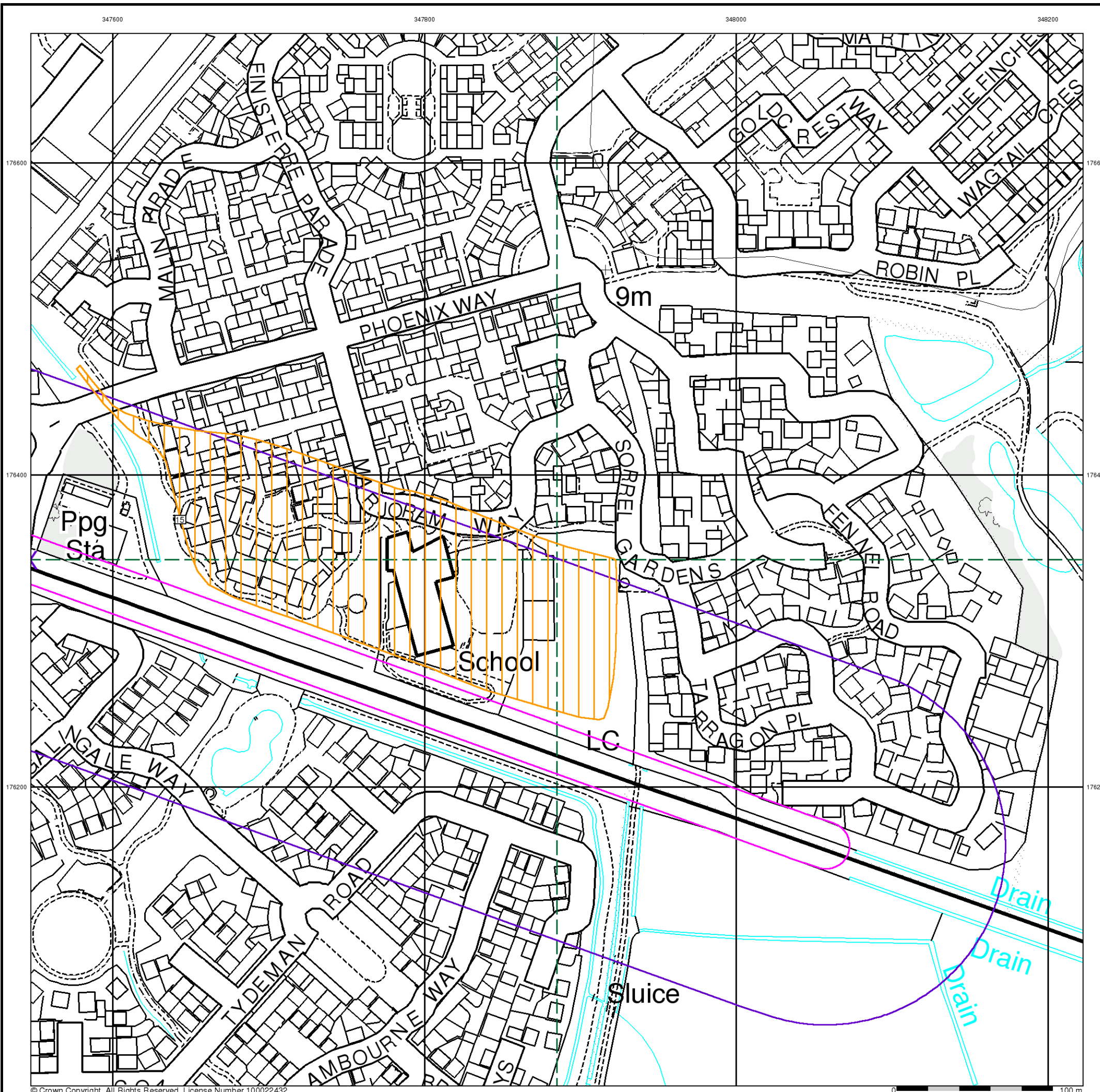


Order Details

Order Number: 54372246_1_1
 Customer Ref: 489334.aa.01.04
 National Grid Reference: 347550, 176350
 Slice: A
 Site Area (Ha): 3.33
 Plot Buffer (m): 100

Site Details

Portishead Cruising Club, Pump Square, Pill, BRISTOL, BS20 0BG



© Crown Copyright. All Rights Reserved. License Number 100022432

Motion Map Data (1:2,500)

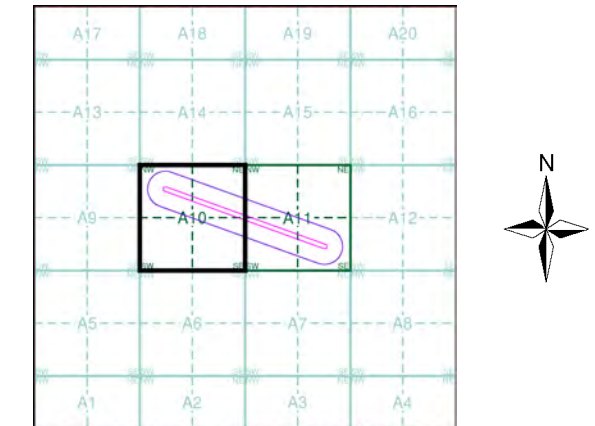
General

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

Average Velocity Gradient

- Upward Movement > 3.5mm per year ●
- Upward Movement 1.5mm to 3.5mm per year ●
- Stable 1.5mm to -1.5mm per year ●
- Downward Movement -1.5mm to -3.5mm per year ●
- Downward Movement > -3.5mm per year ●

Mining and Ground Stability - Segment A10

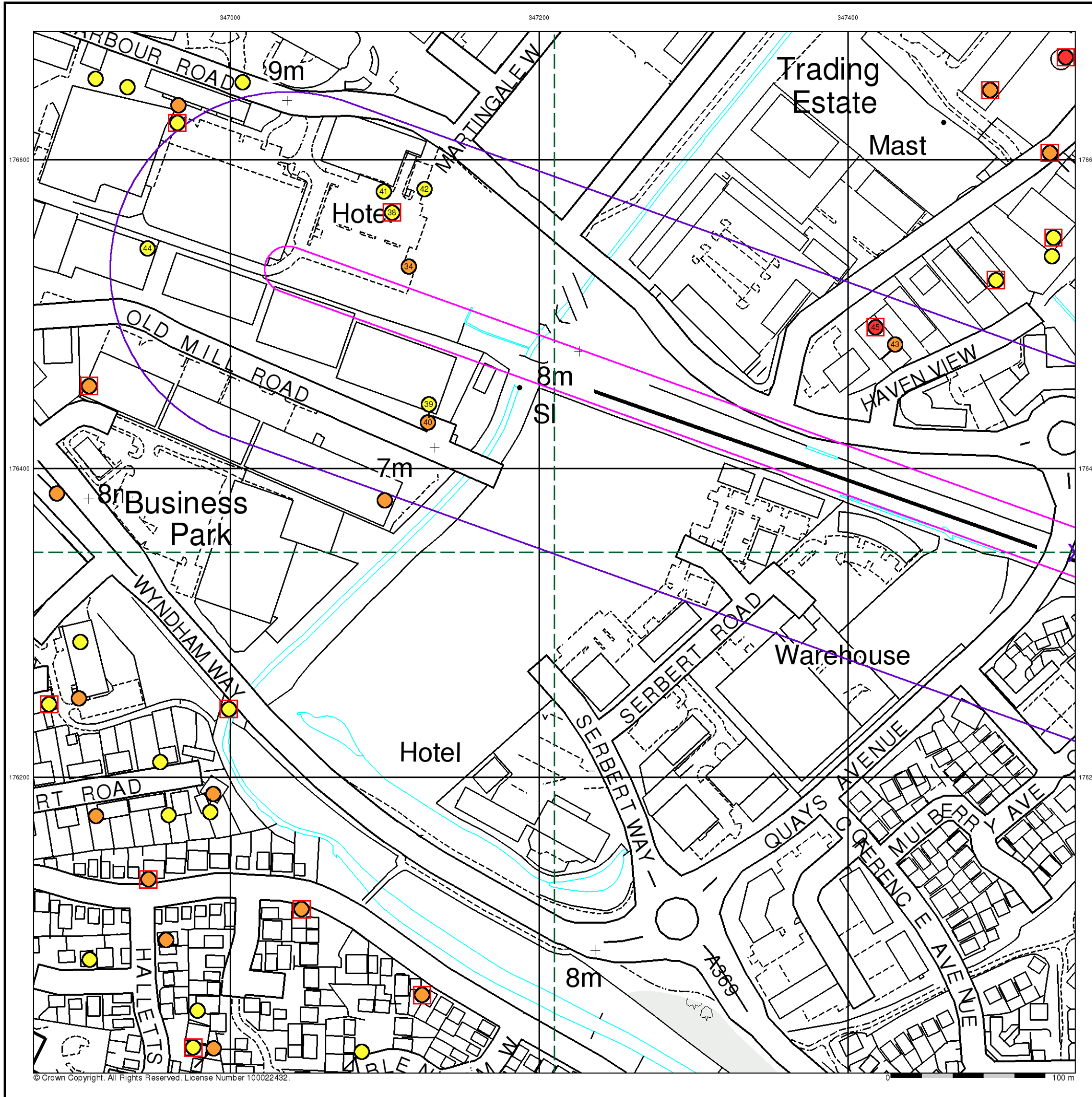


Order Details

Order Number: 54372246_1_1
 Customer Ref: 489334.aa.01.04
 National Grid Reference: 347550, 176350
 Slice: A
 Site Area (Ha): 3.33
 Plot Buffer (m): 100

Site Details

Portishead Cruising Club, Pump Square, Pill, BRISTOL, BS20 0BG



© Crown Copyright. All Rights Reserved. License Number 100022432

Motion Map Data (1:2,500)

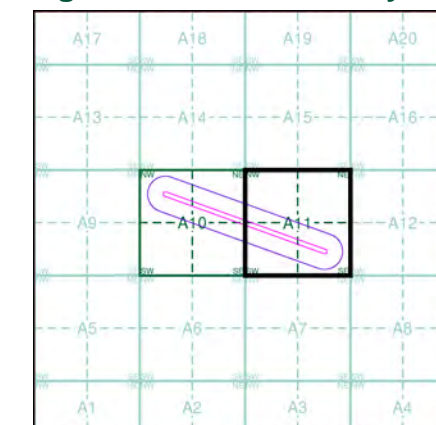
General

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

Average Velocity Gradient

- Upward Movement > 3.5mm per year ●
- Upward Movement 1.5mm to 3.5mm per year ●
- Stable 1.5mm to -1.5mm per year ●
- Downward Movement -1.5mm to -3.5mm per year ●
- Downward Movement > -3.5mm per year ●

Mining and Ground Stability - Segment A11

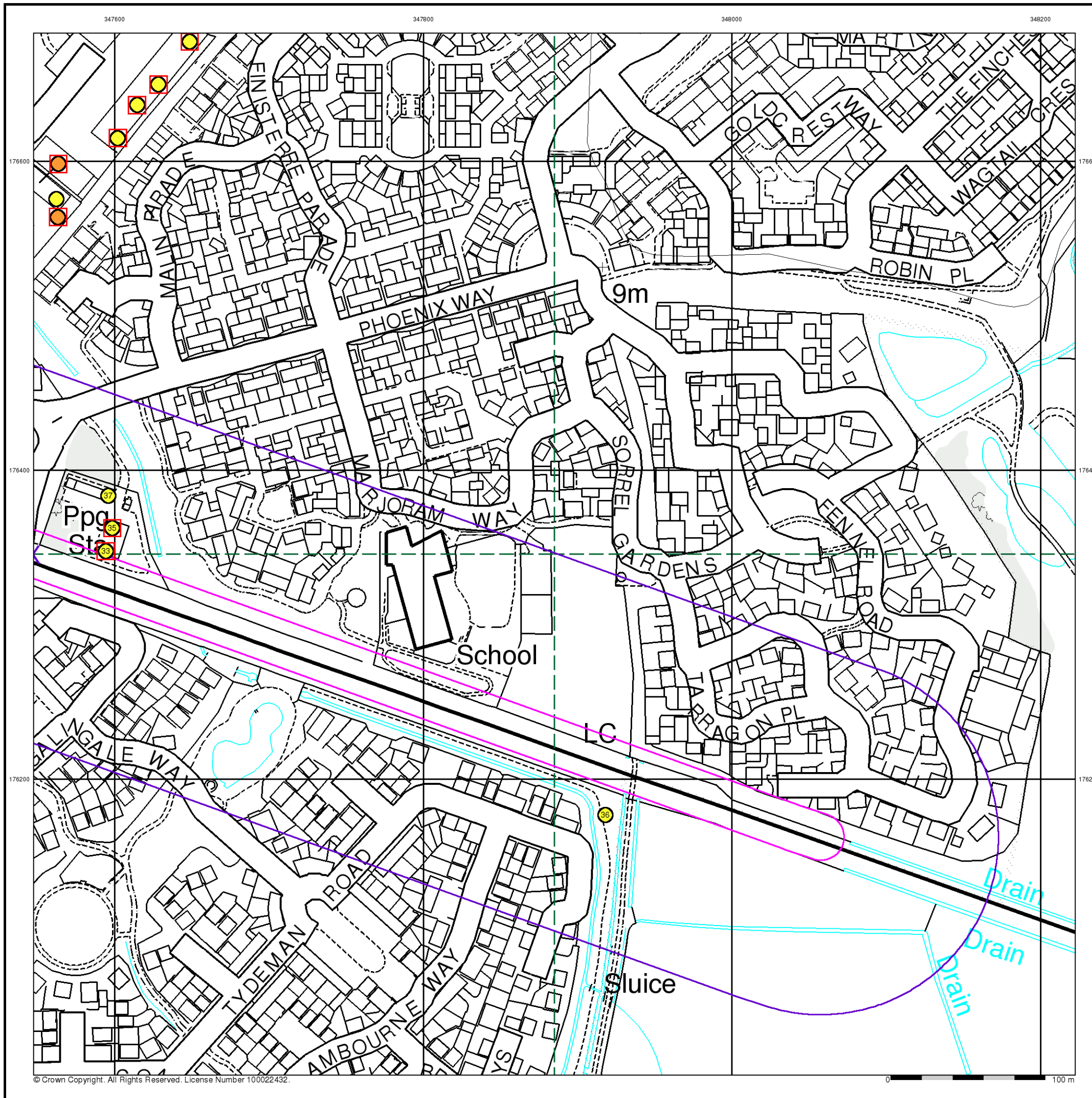


Order Details

Order Number: 54372246_1_1
 Customer Ref: 489334.aa.01.04
 National Grid Reference: 347550, 176350
 Slice: A
 Site Area (Ha): 3.33
 Plot Buffer (m): 100

Site Details

Portishead Cruising Club, Pump Square, Pill, BRISTOL, BS20 0BG



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 Burgh 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		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 Shown only when not coincident with other boundaries		
	Civil Parish Shown alternately when coincidence of boundaries occurs		
	BP, BS Boundary Post or Stone		Pol Sta Police Station
	Ch Church		PO Post Office
	CH Club House		PC Public Convenience
	F E Sta Fire Engine Station		PH Public House
	FB Foot Bridge		SB Signal Box
	Fn Fountain		Spr Spring
	GP Guide Post		TCB Telephone Call Box
	MP Mile Post		TCP Telephone Call Post
	MS Mile Stone		W Well

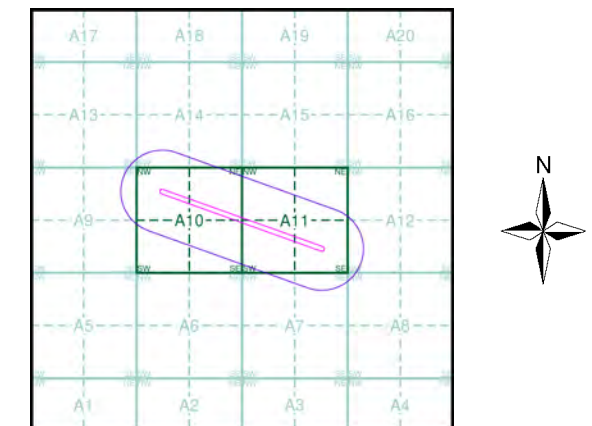
1:10,000 Raster Mapping

	Gravel Pit		Refuse tip or slag heap
	Rock		Rock (scattered)
	Boulders		Boulders (scattered)
	Shingle		Mud
	Sand		Sand Pit
	Slopes		Top of cliff
	General detail		Underground detail
	Overhead detail		Narrow gauge railway
	Multi-track railway		Single track railway
	County boundary (England only)		Civil, parish or community boundary
	District, Unitary, Metropolitan, London Borough boundary		Constituency boundary
	Area of wooded vegetation		Non-coniferous trees
	Non-coniferous trees (scattered)		Coniferous trees
	Coniferous trees (scattered)		Positioned tree
	Orchard		Coppice or Osiers
	Rough Grassland		Heath
	Scrub		Marsh, Salt Marsh or Reeds
	Water feature		Flow arrows
	MHW(S) Mean high water (springs)		MLW(S) Mean low water (springs)
	Telephone line (where shown)		Electricity transmission line (with poles)
	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
Somerset	1:10,560	1884	3
Monmouthshire	1:10,560	1887	4
Monmouthshire	1:10,560	1903	5
Somerset	1:10,560	1904	6
Somerset	1:10,560	1920	7
Monmouthshire	1:10,560	1922	8
Somerset	1:10,560	1932	9
Somerset	1:10,560	1938	10
Ordnance Survey Plan	1:10,000	1961	11
Ordnance Survey Plan	1:10,000	1970	12
Bristol	1:10,000	1972	13
Ordnance Survey Plan	1:10,000	1981	14
10K Raster Mapping	1:10,000	1999	15
10K Raster Mapping	1:10,000	2006	16
VectorMap Local	1:10,000	2013	17

Historical Map - Slice A



Order Details

Order Number: 54372246_1_1
 Customer Ref: 489334.aa.01.04
 National Grid Reference: 347550, 176350
 Slice: A
 Site Area (Ha): 3.33
 Search Buffer (m): 250

Site Details

Portishead Cruising Club, Pump Square, Pill, BRISTOL, BS20 0BG

Russian Military Mapping Legends

1:5,000 and 1:10,000 mapping

a. Not drawn to scale b. Drawn to scale

Government and Administrative Buildings
Military and Industrial Buildings
Military and Communication Areas
Fireproof Building
Non-fireproof Building
Factory, mill, and flour mill, with chimneys
Power Station, drawn to scale
Radio Station, drawn to scale
Abandoned Open-pit Mine or Quarry
Pit
Tailings Pile
Bench Mark
Fill
Cut
Single-track Railroad
Coniferous Forest
Deciduous Forest
Mixed Forest
Lawns
Citrus Orchard
Wet Ground
Scattered Vegetation

243,8 Values for prominent elevations
186.0 Numbers for spot elevations, depth soundings, contour lines, etc.
0,2 Velocity of the current, width of river bed, depth of river
180 / 12 Fractional terms: length and capacity of bridges; depth of fords and condition of the river bottom; height of forest and the diameter of trees

Russian Alphabet (For reference and phonetic interpretation of map text)

А а (A)	З з (Z)	П п (P)	Ч ч (CH)
Б б (B)	И и (I)	Р р (R)	Ш ш (SH)
В в (V)	Й й (Y)	С с (S)	Щ щ (SHCH)
Г г (G)	К к (K)	Т т (T)	Ъ (-)
Д д (D)	Л л (L)	У у (U)	Ы (Y)
Е е (E)	М м (M)	Ф ф (F)	Ь (')
Ё ё (YO)	Н н (N)	Х х (KH)	Э э (E)
Ж ж (ZH)	О о (O)	Ц ц (TS)	Ю ю (YU or IU)
			Я я (YA or IA)

1:25,000 mapping

a. Not drawn to scale b. Drawn to scale

Government and Administrative Buildings
Military and Industrial Buildings
Military and Communication Areas
Partly Demolished Buildings
Built-Up Area with Fireproof Buildings Predominant
Individual Fireproof Building
Individual Dwelling, Fireproof
Factory or Mill Chimney
Operating Shaft or Mine
Pit
Oil or Natural Gas Derrick
Cemetery
Bench Mark
Radio Station
Small Bridge
Double-track Railroad with First Class Station
Shore Embankment
Well
Heavy (Index) Contour Line
Coniferous

Military and Industrial Buildings
Subway Entrance
Demolished Buildings
Built-Up Area with Non-Fireproof Buildings Predominant
Prominent Industrial Building
Ruins of an Individual Dwelling
Factory or Mill with Chimney
Non-Operating Shaft or Mine
Salt Mine
Tailings Pile
Gas Pump or Service Station
Fuel Storage or Natural Gas Tank
Power Station
Transformer Station
Triangulation Point on Burial Mound
Triangulation Point
Telegraph Office
Telephone Station
Airfield or Seaplane Base
Landing Strip
Highway under Construction
Improved Dirt Road (former truck road)
Dismantled Railroad
Railroad Under Construction
River or Ditch with Embankment
Water Reservoir or Rain Water Pit
Spring
Isobath with value
Contour Line and Value
Half Contour Line
Spot Elevation Value
Deciduous
Mixed
Scrub

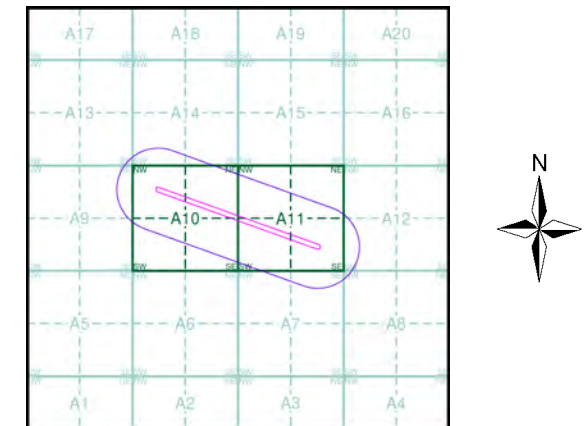
Key to Numbers on Mapping



Historical Mapping & Photography included:

Mapping Type	Scale	Date	Pg
Somerset	1:10,560	1884	3
Monmouthshire	1:10,560	1887	4
Monmouthshire	1:10,560	1903	5
Somerset	1:10,560	1904	6
Somerset	1:10,560	1920	7
Monmouthshire	1:10,560	1922	8
Somerset	1:10,560	1932	9
Somerset	1:10,560	1938	10
Ordnance Survey Plan	1:10,000	1961	11
Ordnance Survey Plan	1:10,000	1970	12
Bristol	1:10,000	1972	13
Ordnance Survey Plan	1:10,000	1981	14
10K Raster Mapping	1:10,000	1999	15
10K Raster Mapping	1:10,000	2006	16
VectorMap Local	1:10,000	2013	17

Russian Map - Slice A



Order Details

Order Number: 54372246_1_1
 Customer Ref: 489334.aa.01.04
 National Grid Reference: 347550, 176350
 Slice: A
 Site Area (Ha): 3.33
 Search Buffer (m): 250

Site Details

Portishead Cruising Club, Pump Square, Pill, BRISTOL, BS20 0BG



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

Somerset

Published 1884

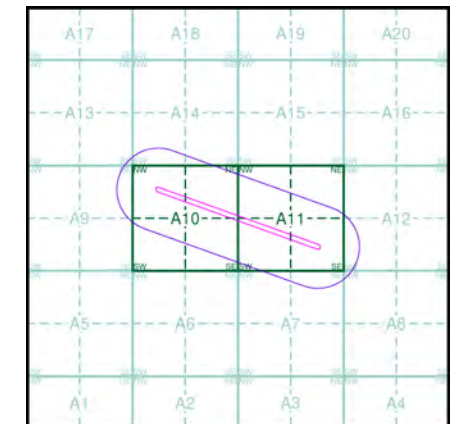
Source map scale - 1:10,560

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)

002NW	1884	1:10,560
002SW	1884	1:10,560

Historical Map - Slice A

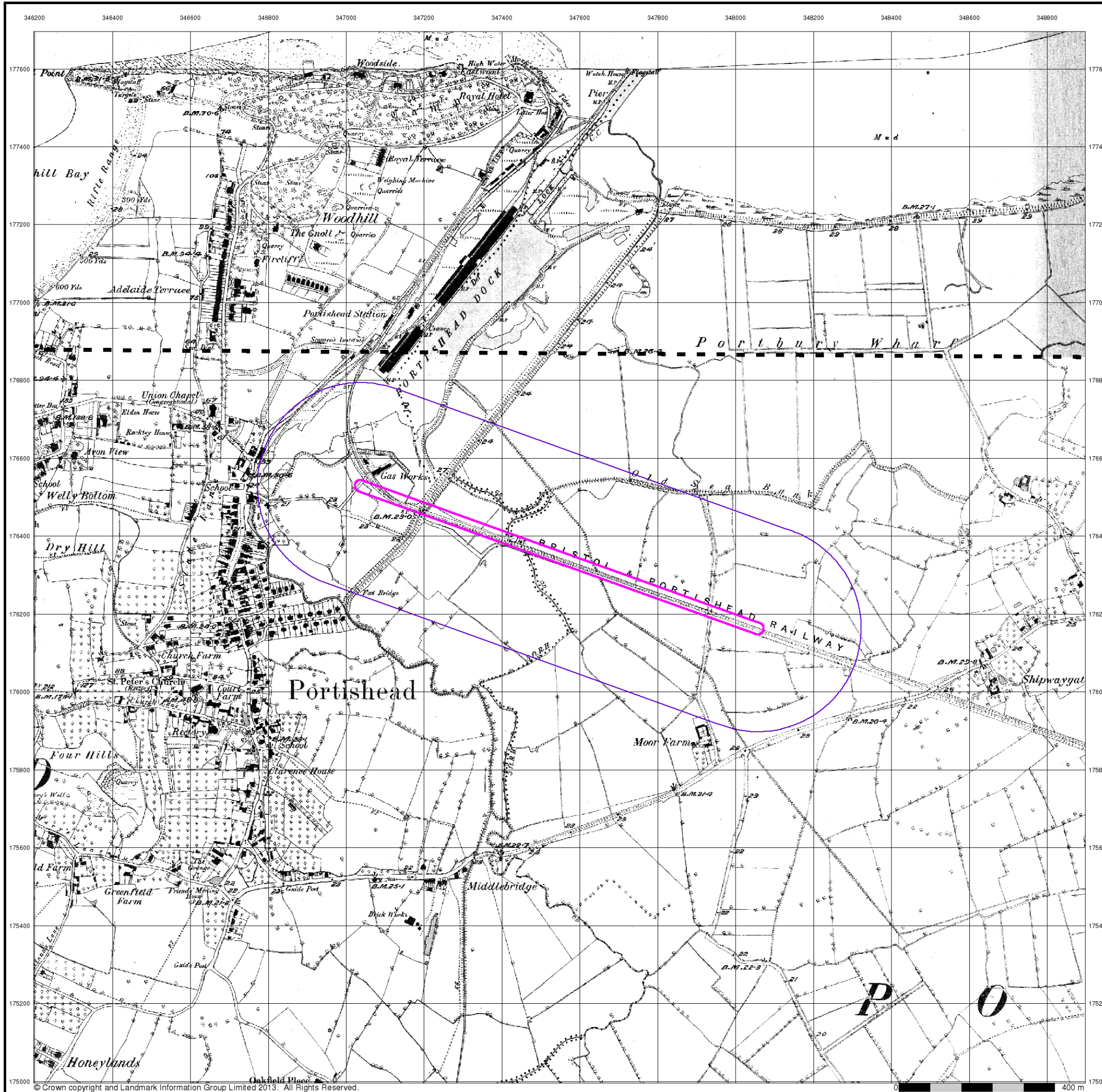


Order Details

Order Number: 54372246_1_1
 Customer Ref: 489334.aa.01.04
 National Grid Reference: 347550, 176350
 Slice: A
 Site Area (Ha): 3.33
 Search Buffer (m): 250

Site Details

Portishead Cruising Club, Pump Square, Pill, BRISTOL, BS20 0BG



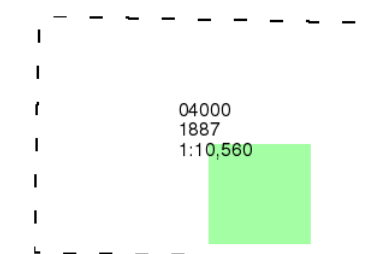
Monmouthshire

Published 1887

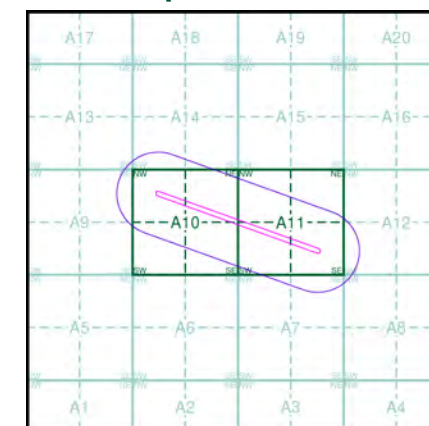
Source map scale - 1:10,560

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

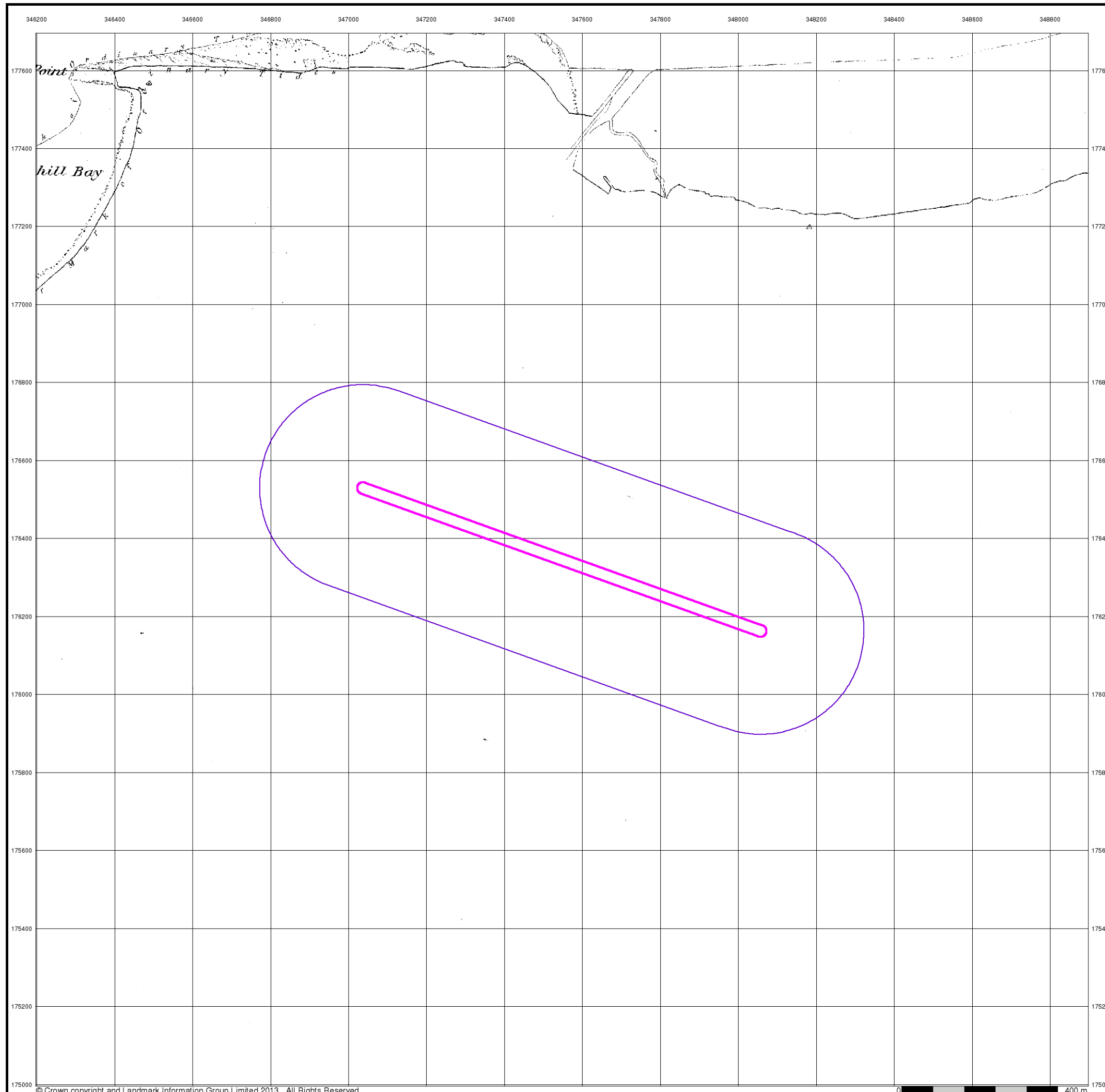


Order Details

Order Number: 54372246_1_1
 Customer Ref: 489334.aa.01.04
 National Grid Reference: 347550, 176350
 Slice: A
 Site Area (Ha): 3.33
 Search Buffer (m): 250

Site Details

Portishead Cruising Club, Pump Square, Pill, BRISTOL, BS20 0BG



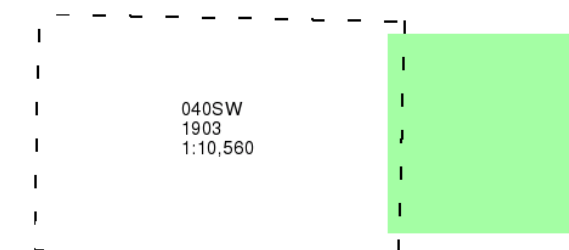
Monmouthshire

Published 1903

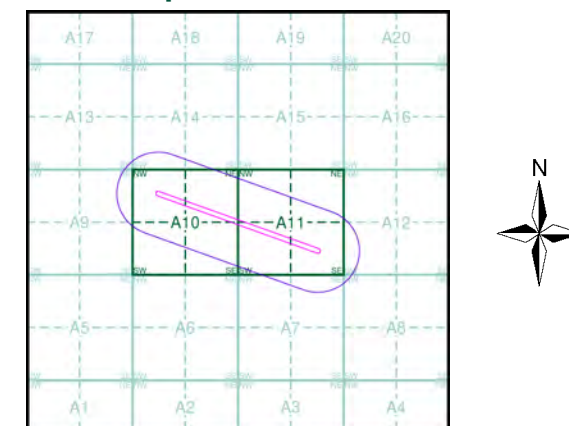
Source map scale - 1:10,560

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

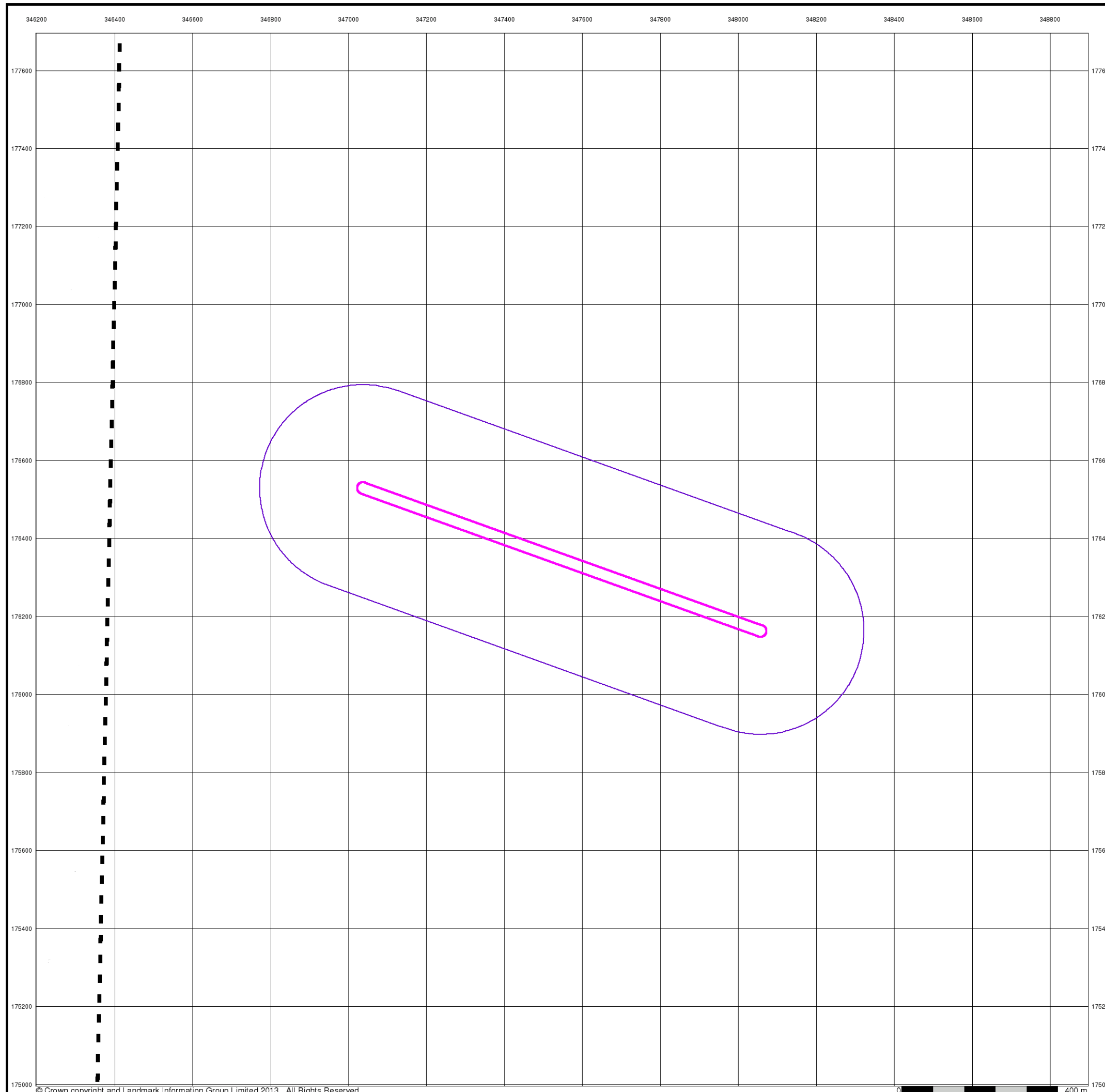


Order Details

Order Number: 54372246_1_1
 Customer Ref: 489334.aa.01.04
 National Grid Reference: 347550, 176350
 Slice: A
 Site Area (Ha): 3.33
 Search Buffer (m): 250

Site Details

Portishead Cruising Club, Pump Square, Pill, BRISTOL, BS20 0BG



Somerset

Published 1904

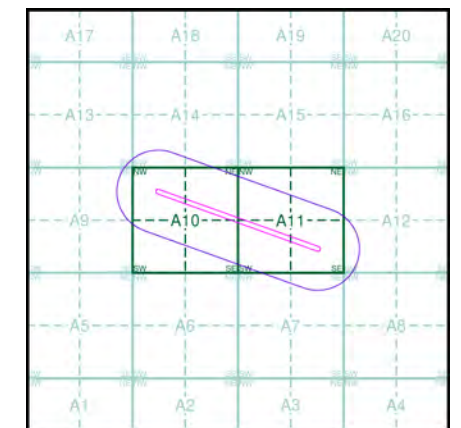
Source map scale - 1:10,560

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)

002NW	1904	1:10,560
002SW	1904	1:10,560

Historical Map - Slice A

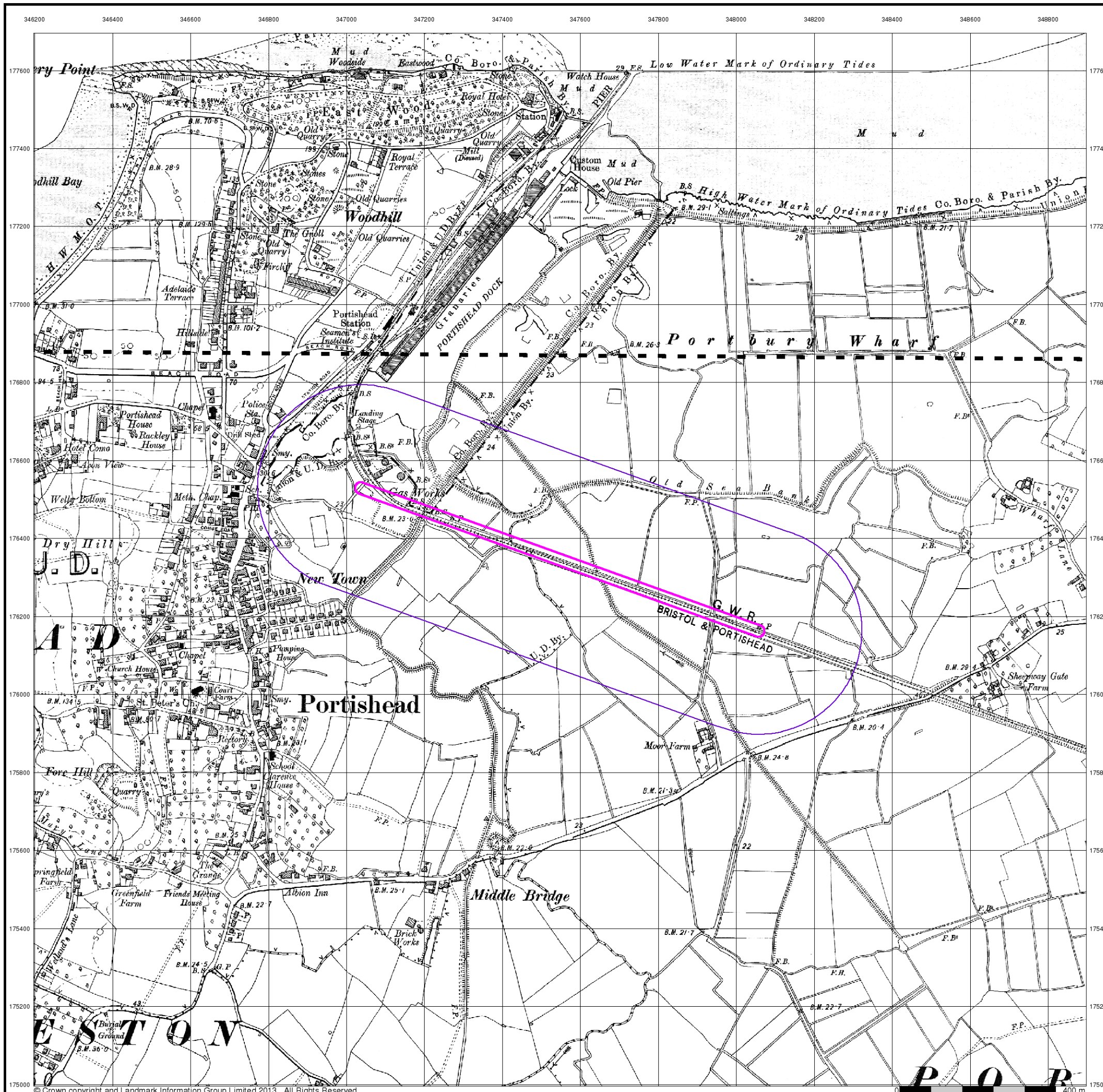


Order Details

Order Number: 54372246_1_1
 Customer Ref: 489334.aa.01.04
 National Grid Reference: 347550, 176350
 Slice: A
 Site Area (Ha): 3.33
 Search Buffer (m): 250

Site Details

Portishead Cruising Club, Pump Square, Pill, BRISTOL, BS20 0BG



Somerset

Published 1920

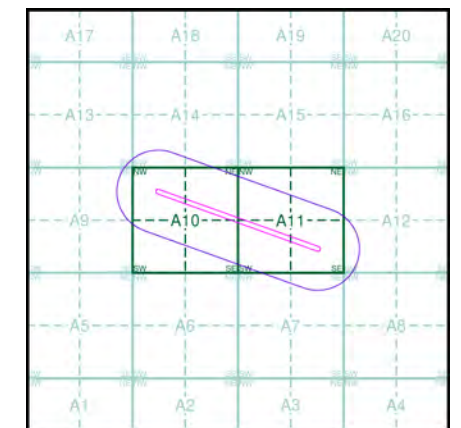
Source map scale - 1:10,560

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)

002NW	1920	1:10,560
002SW	1920	1:10,560

Historical Map - Slice A

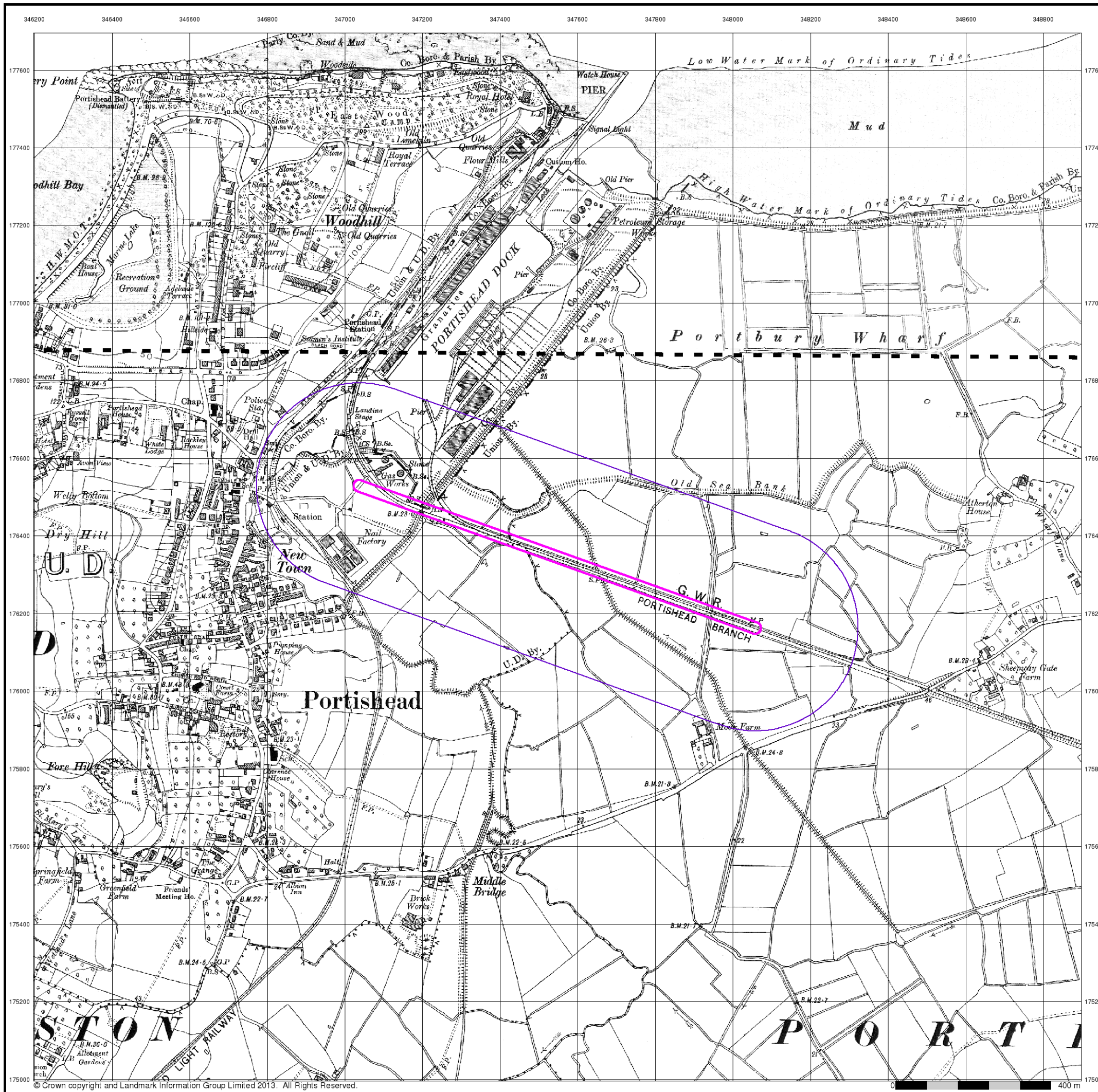


Order Details

Order Number: 54372246_1_1
 Customer Ref: 489334.aa.01.04
 National Grid Reference: 347550, 176350
 Slice: A
 Site Area (Ha): 3.33
 Search Buffer (m): 250

Site Details

Portishead Cruising Club, Pump Square, Pill, BRISTOL, BS20 0BG



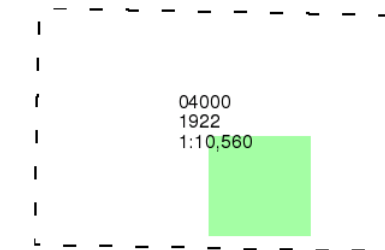
Monmouthshire

Published 1922

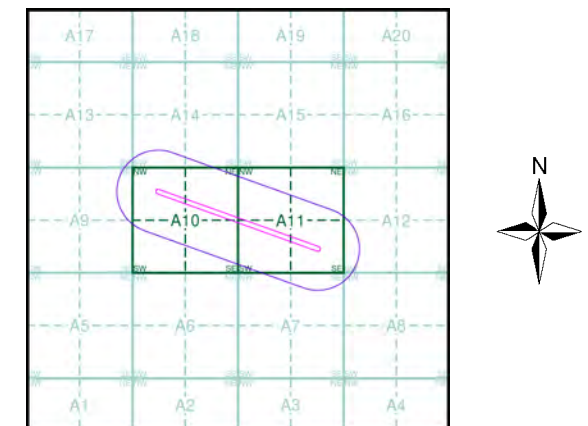
Source map scale - 1:10,560

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

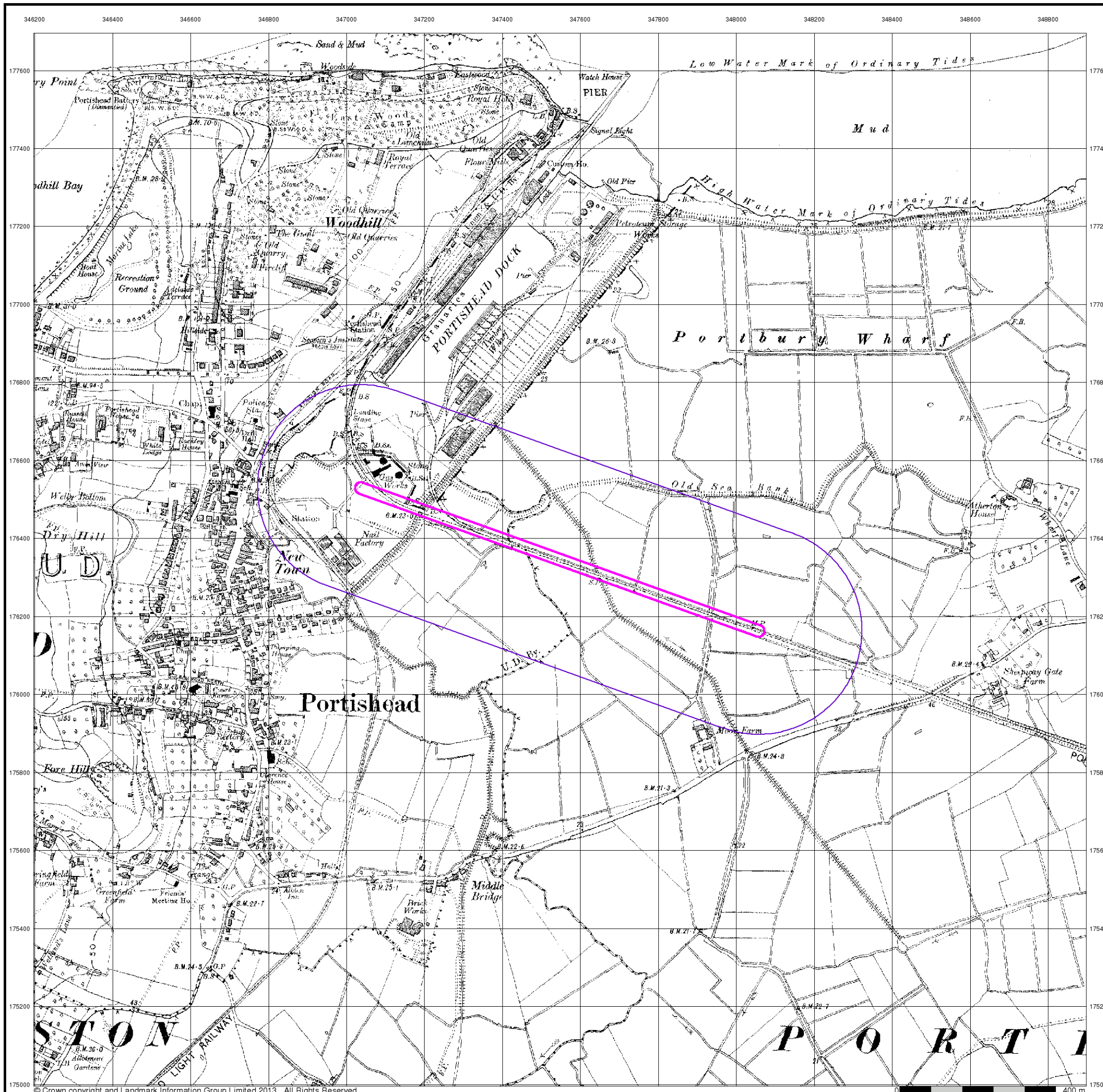


Order Details

Order Number: 54372246_1_1
 Customer Ref: 489334.aa.01.04
 National Grid Reference: 347550, 176350
 Slice: A
 Site Area (Ha): 3.33
 Search Buffer (m): 250

Site Details

Portishead Cruising Club, Pump Square, Pill, BRISTOL, BS20 0BG



Somerset

Published 1932

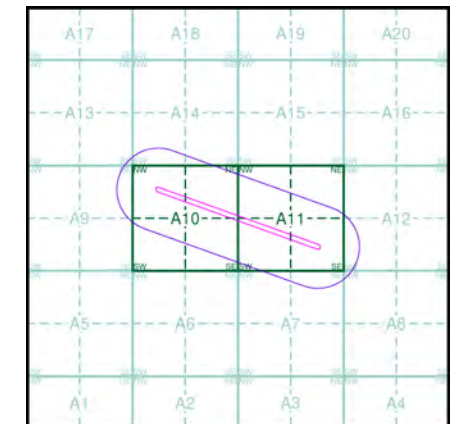
Source map scale - 1:10,560

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)

002NW	1932	1:10,560
002SW	1932	1:10,560

Historical Map - Slice A

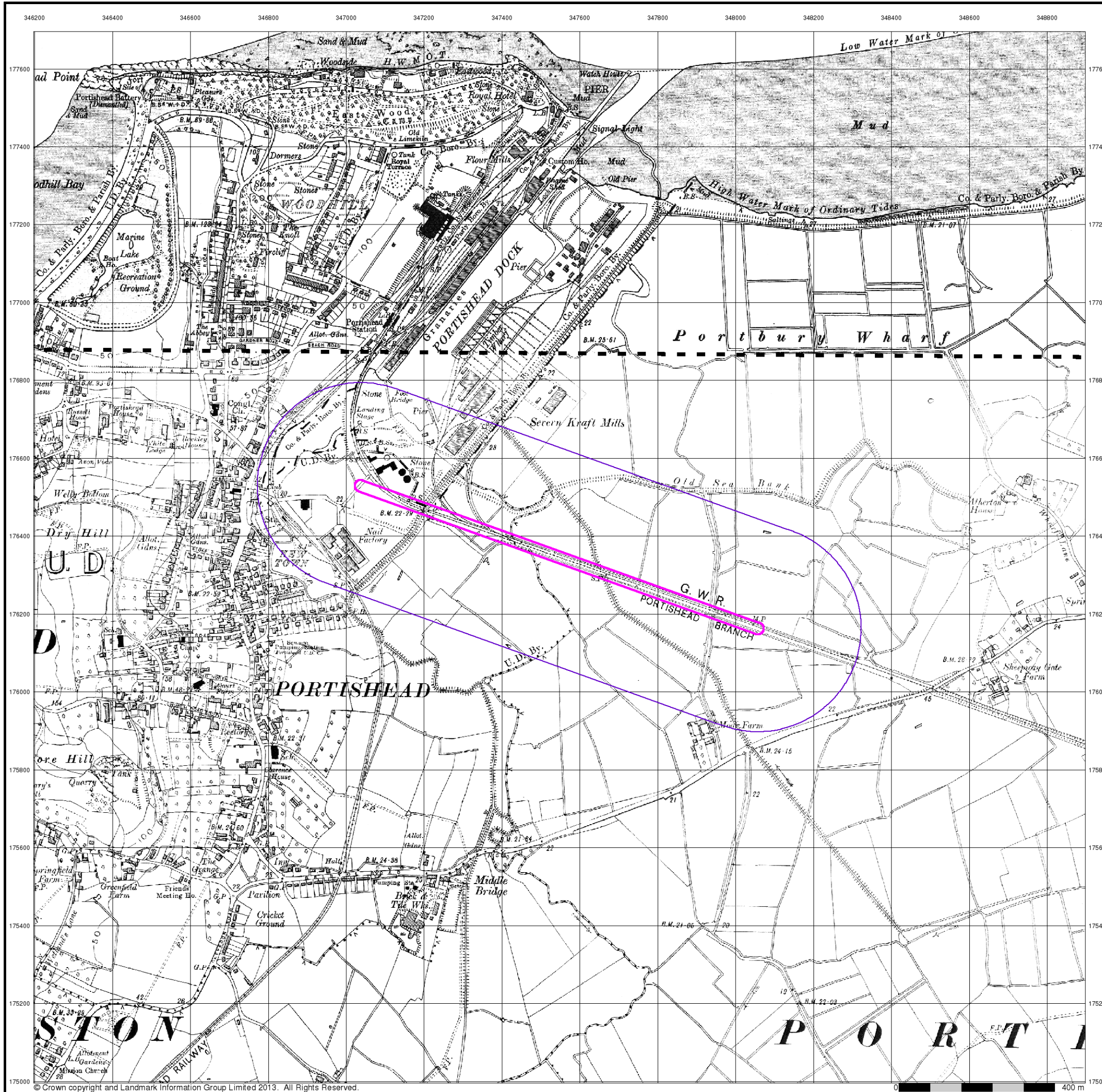


Order Details

Order Number: 54372246_1_1
 Customer Ref: 489334.aa.01.04
 National Grid Reference: 347550, 176350
 Slice: A
 Site Area (Ha): 3.33
 Search Buffer (m): 250

Site Details

Portishead Cruising Club, Pump Square, Pill, BRISTOL, BS20 0BG



Somerset

Published 1938

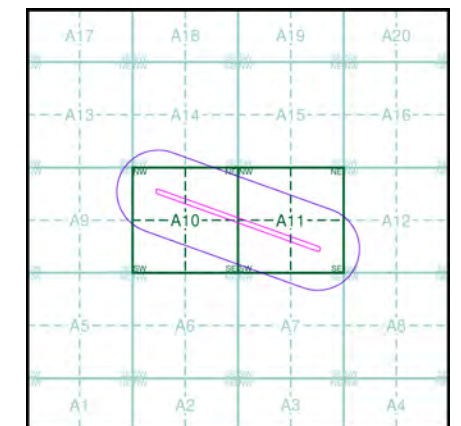
Source map scale - 1:10,560

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)

002NW	1938	1:10,560
002SW	1938	1:10,560

Historical Map - Slice A

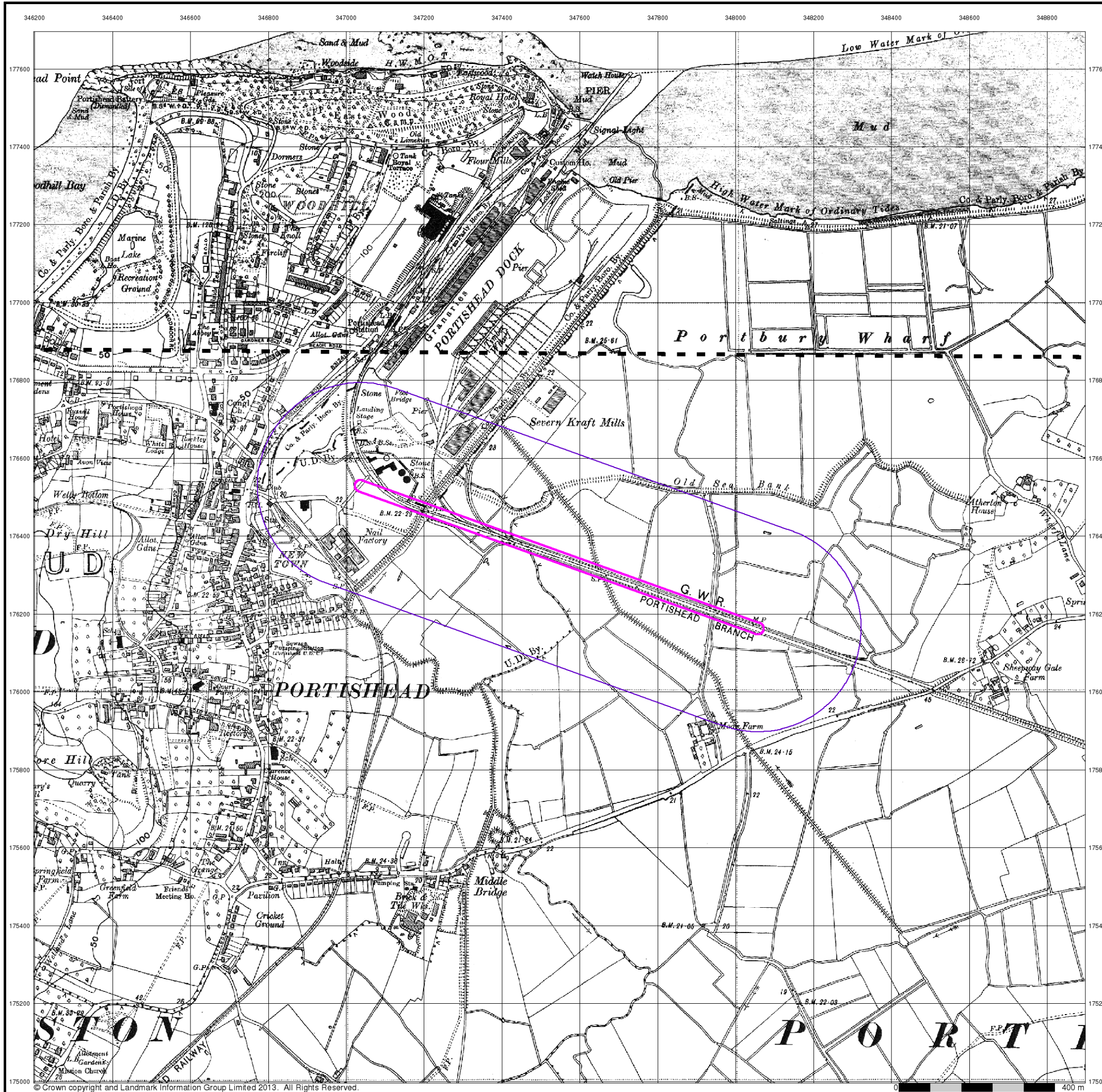


Order Details

Order Number: 54372246_1_1
 Customer Ref: 489334.aa.01.04
 National Grid Reference: 347550, 176350
 Slice: A
 Site Area (Ha): 3.33
 Search Buffer (m): 250

Site Details

Portishead Cruising Club, Pump Square, Pill, BRISTOL, BS20 0BG



Ordnance Survey Plan

Published 1961

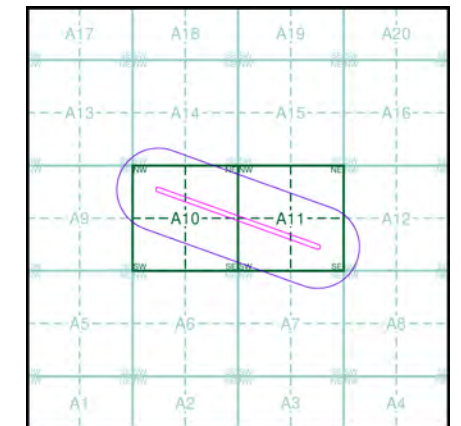
Source map scale - 1:10,000

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)

ST47NE	1961
1:10,560	
ST47SE	1961
1:10,560	

Historical Map - Slice A

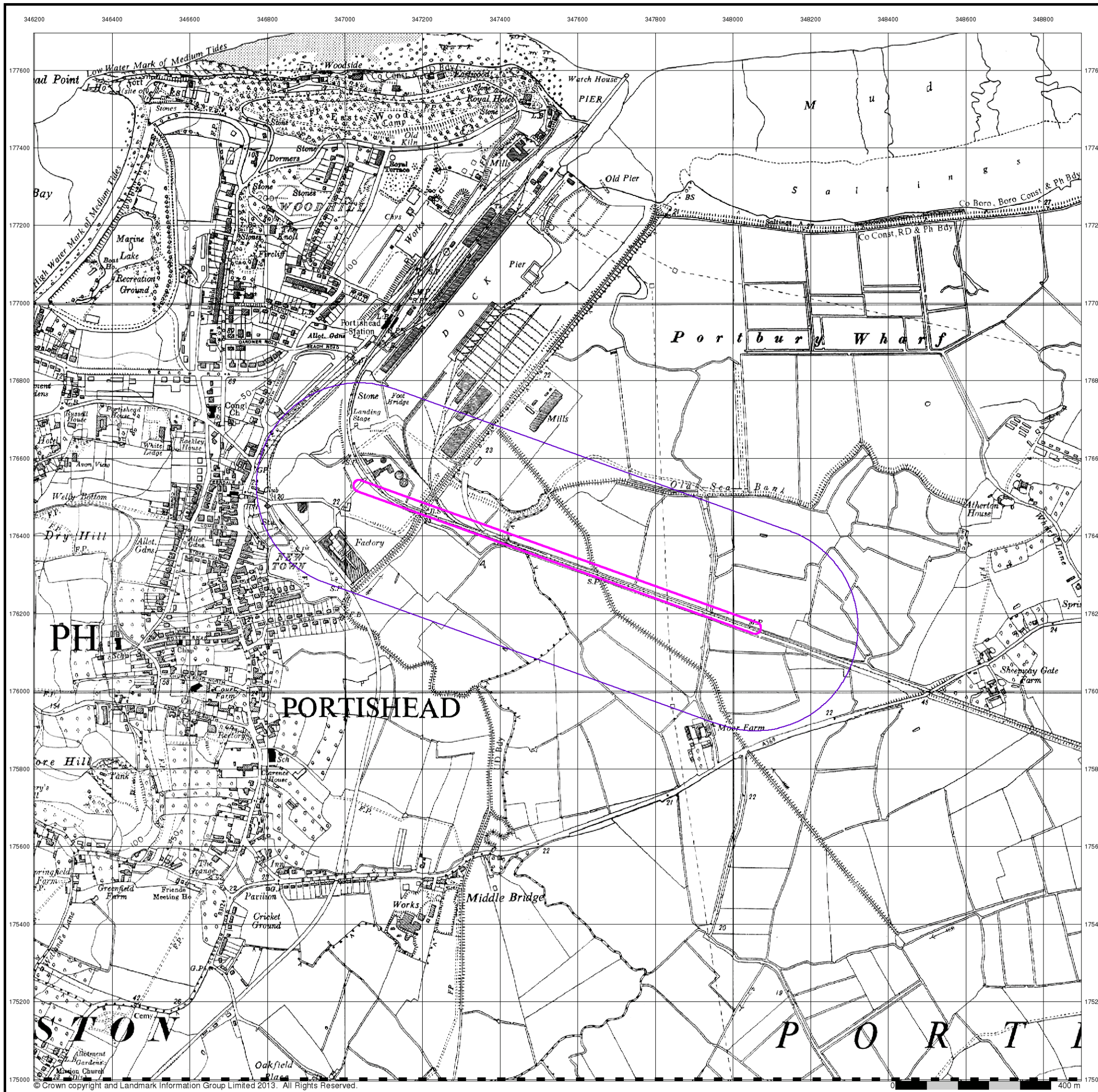


Order Details

Order Number: 54372246_1_1
 Customer Ref: 489334.aa.01.04
 National Grid Reference: 347550, 176350
 Slice: A
 Site Area (Ha): 3.33
 Search Buffer (m): 250

Site Details

Portishead Cruising Club, Pump Square, Pill, BRISTOL, BS20 0BG



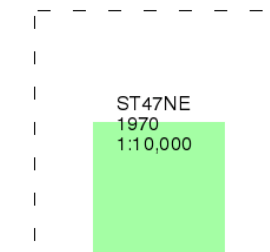
Ordnance Survey Plan

Published 1970

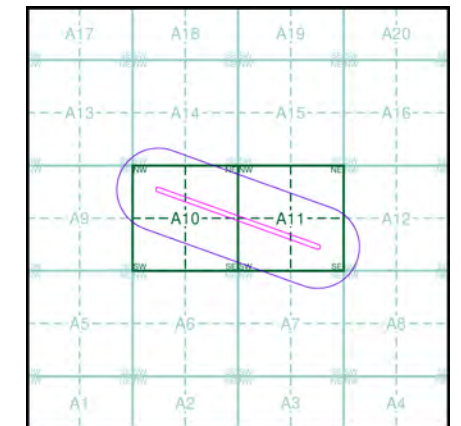
Source map scale - 1:10,000

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

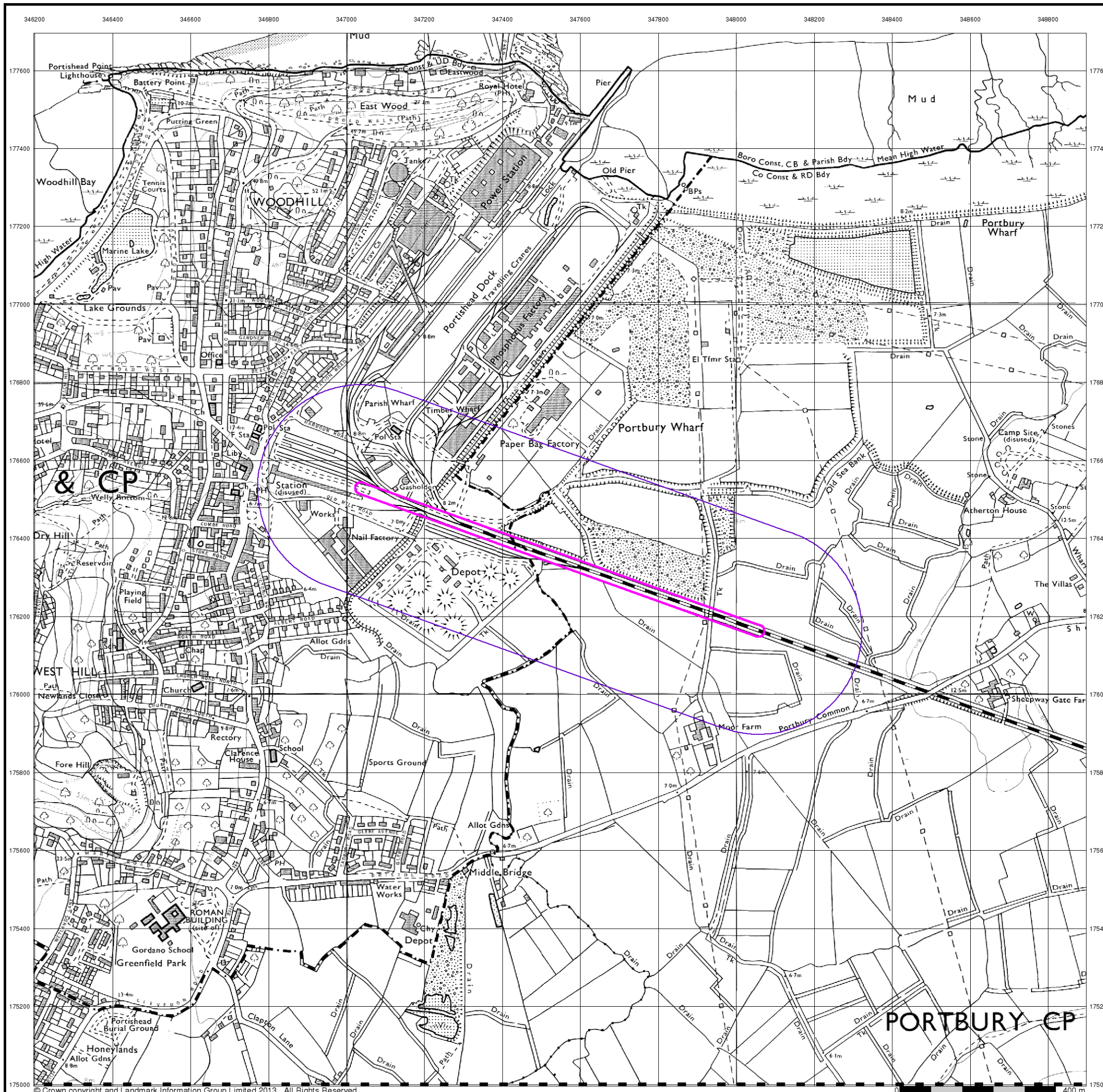


Order Details

Order Number: 54372246_1_1
 Customer Ref: 489334.aa.01.04
 National Grid Reference: 347550, 176350
 Slice: A
 Site Area (Ha): 3.33
 Search Buffer (m): 250

Site Details

Portishead Cruising Club, Pump Square, Pill, BRISTOL, BS20 0BG



Bristol

Published 1972

Source map scale - 1:10,000

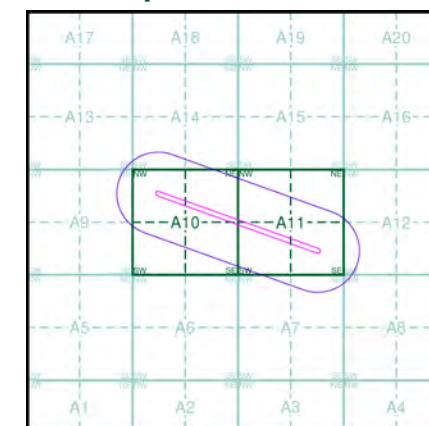
These maps were produced by the Russian military during the Cold War between 1950 and 1997, and cover 103 towns and cities throughout the U.K. The maps are produced at 1:25,000, 1:10,000 and 1:5,000 scale, and show detailed land use, with colour-coded areas for development, green areas, and non-developed areas. Buildings are coloured black and important building uses (such as hospitals, post offices, factories etc.) are numbered, with a numbered key describing their use.

They were produced by the Russians for the benefit of navigation, as well as strategic military sites and transport hubs, for use if they were to have invaded the U.K. The detailed information provided indicates that the areas were surveyed using land-based personnel, on the ground, in the cities that are mapped.

Map Name(s) and Date(s)

ST47NE
1972
1:10,000
ST47SE
1972
1:10,000

Russian Map - Slice A

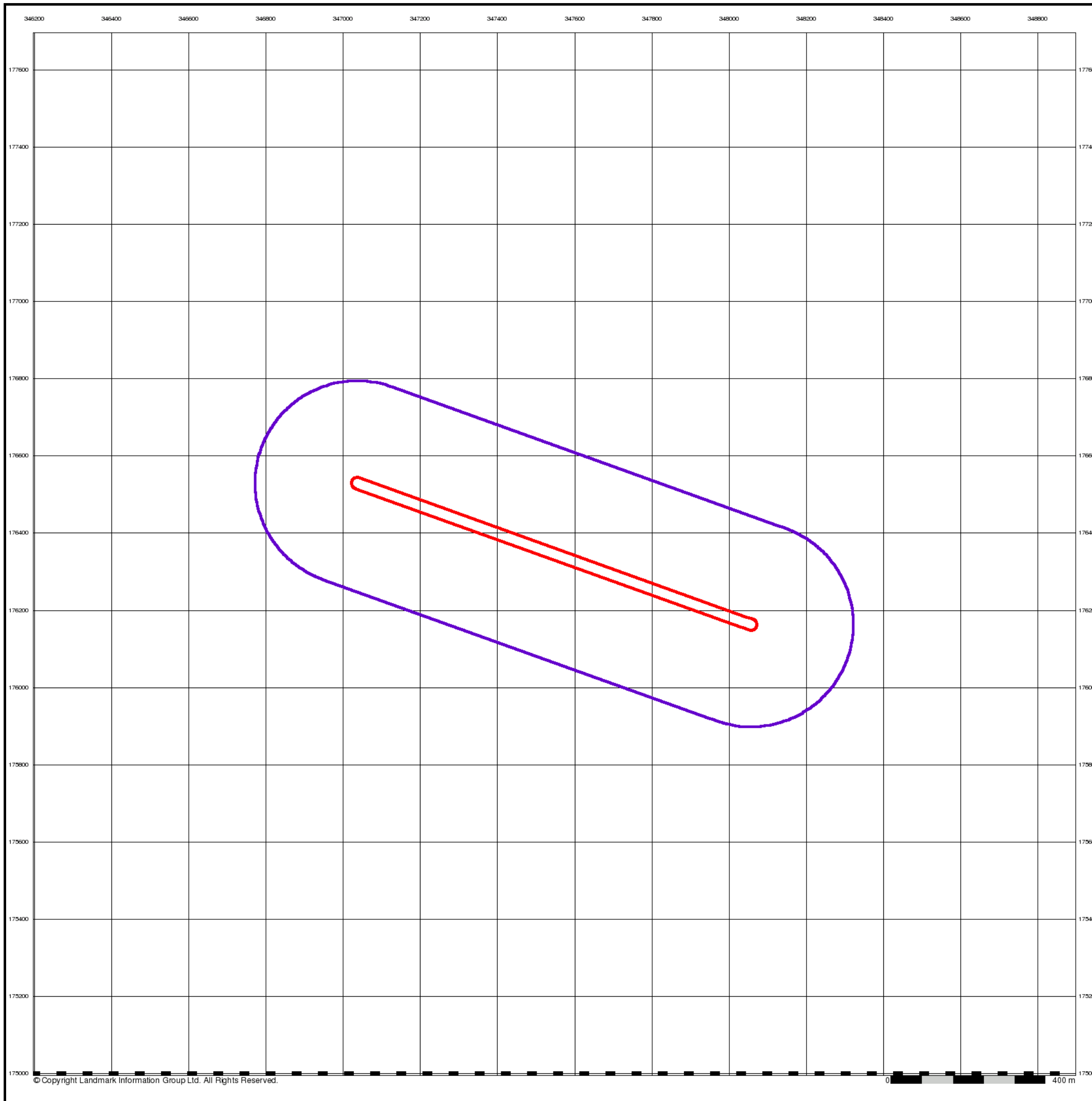


Order Details

Order Number: 54372246_1_1
 Customer Ref: 489334.aa.01.04
 National Grid Reference: 347550, 176350
 Slice: A
 Site Area (Ha): 3.33
 Search Buffer (m): 250

Site Details

Portishead Cruising Club, Pump Square, Pill, BRISTOL, BS20 0BG



Ordnance Survey Plan

Published 1981

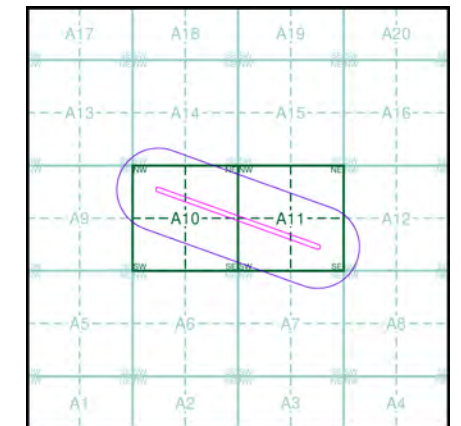
Source map scale - 1:10,000

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)

ST47NE	1981
1:10,000	
ST47SE	1981
1:10,000	

Historical Map - Slice A

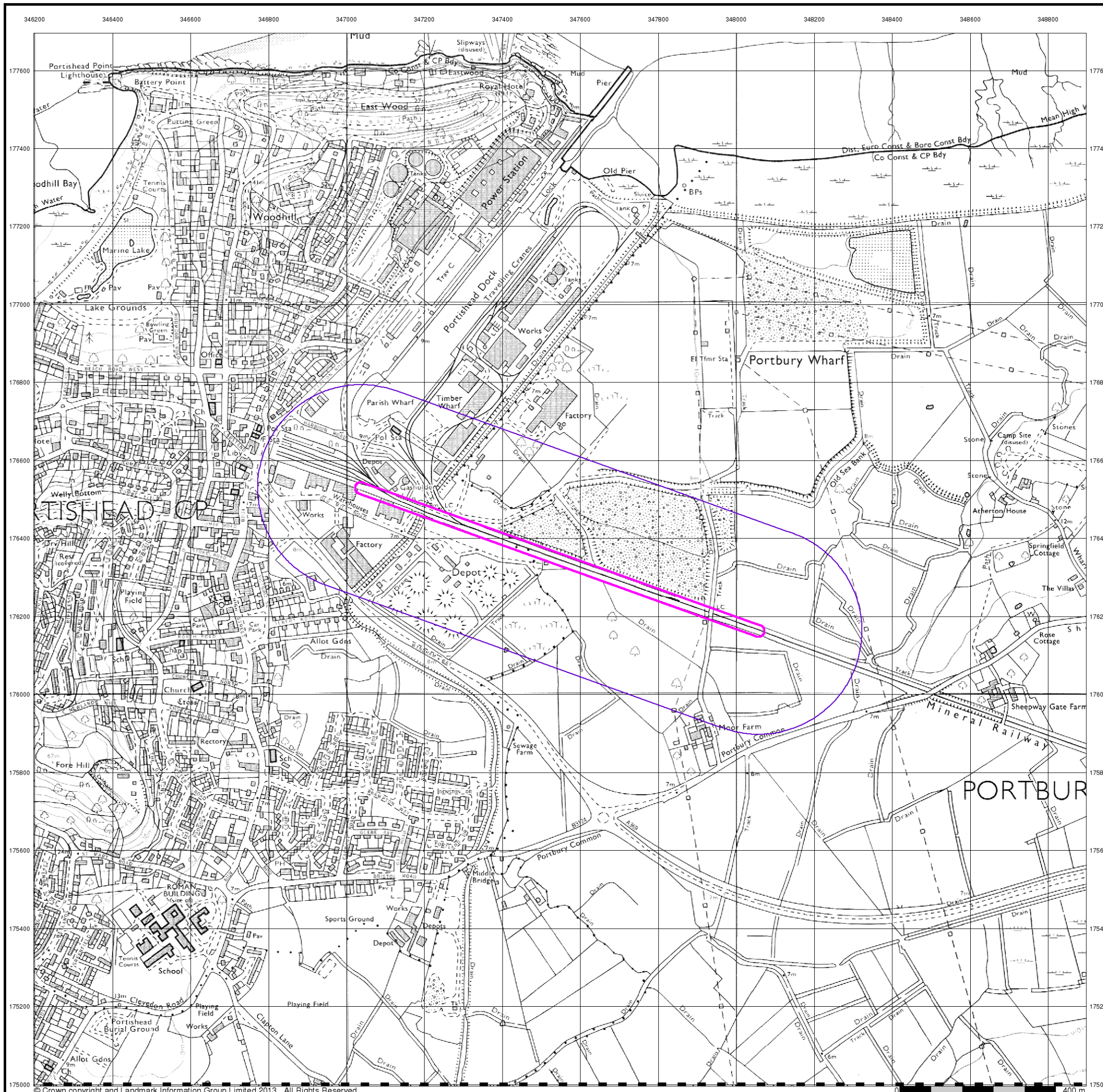


Order Details

Order Number: 54372246_1_1
 Customer Ref: 489334.aa.01.04
 National Grid Reference: 347550, 176350
 Slice: A
 Site Area (Ha): 3.33
 Search Buffer (m): 250

Site Details

Portishead Cruising Club, Pump Square, Pill, BRISTOL, BS20 0BG



10k Raster Mapping

Published 1999

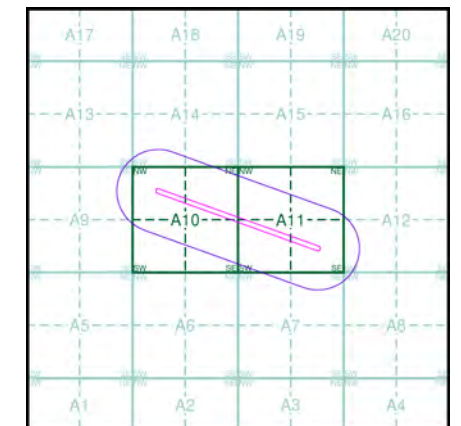
Source map scale - 1:10,000

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)

ST47NE	1999	1:10,000
ST47SE	1999	1:10,000

Historical Map - Slice A

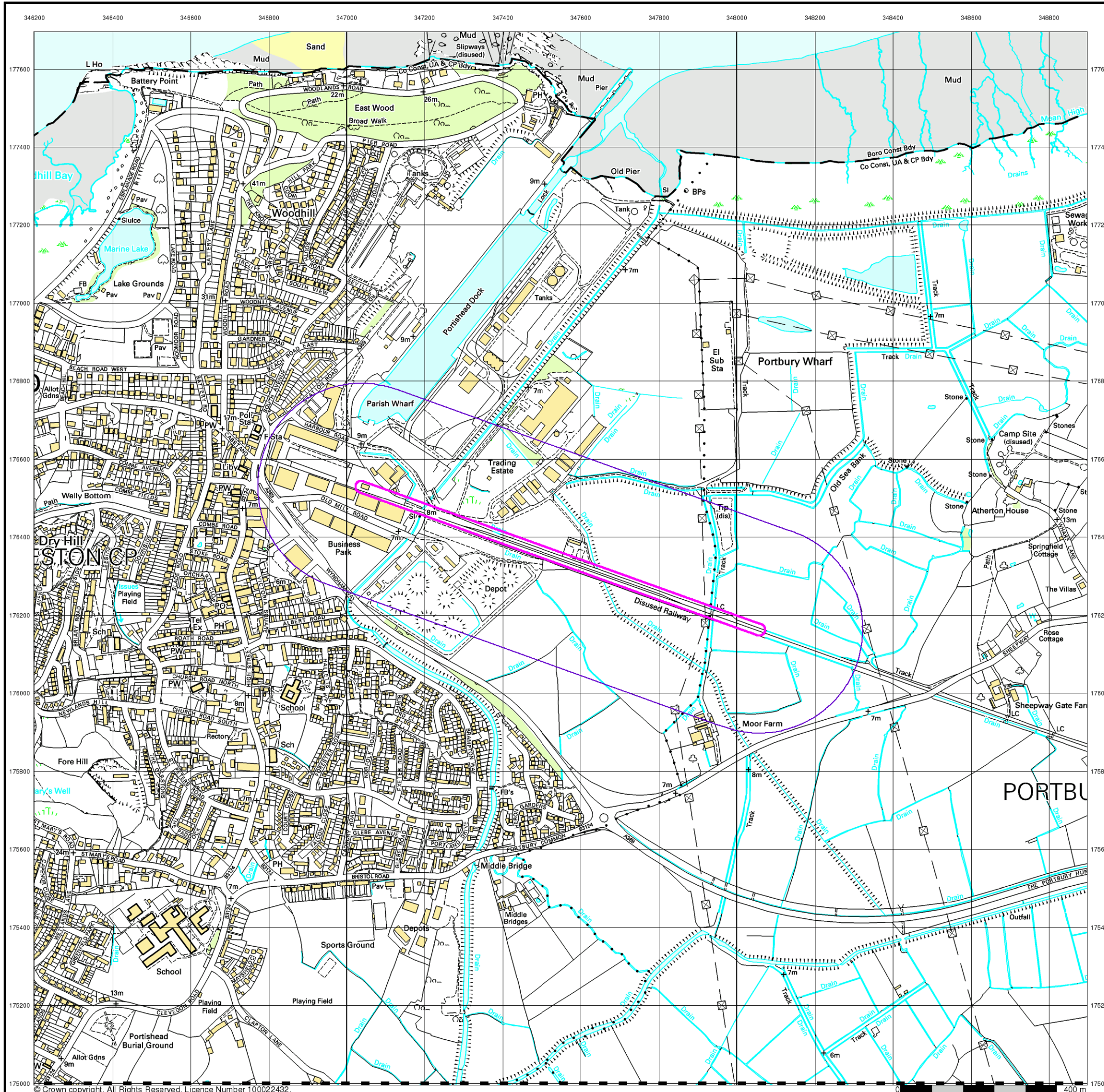


Order Details

Order Number: 54372246_1_1
 Customer Ref: 489334.aa.01.04
 National Grid Reference: 347550, 176350
 Slice: A
 Site Area (Ha): 3.33
 Search Buffer (m): 250

Site Details

Portishead Cruising Club, Pump Square, Pill, BRISTOL, BS20 0BG



10k Raster Mapping

Published 2006

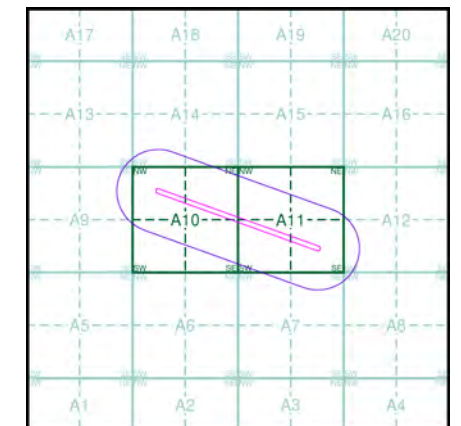
Source map scale - 1:10,000

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)

ST47NE	2006	1:10,000
ST47SE	2006	1:10,000

Historical Map - Slice A

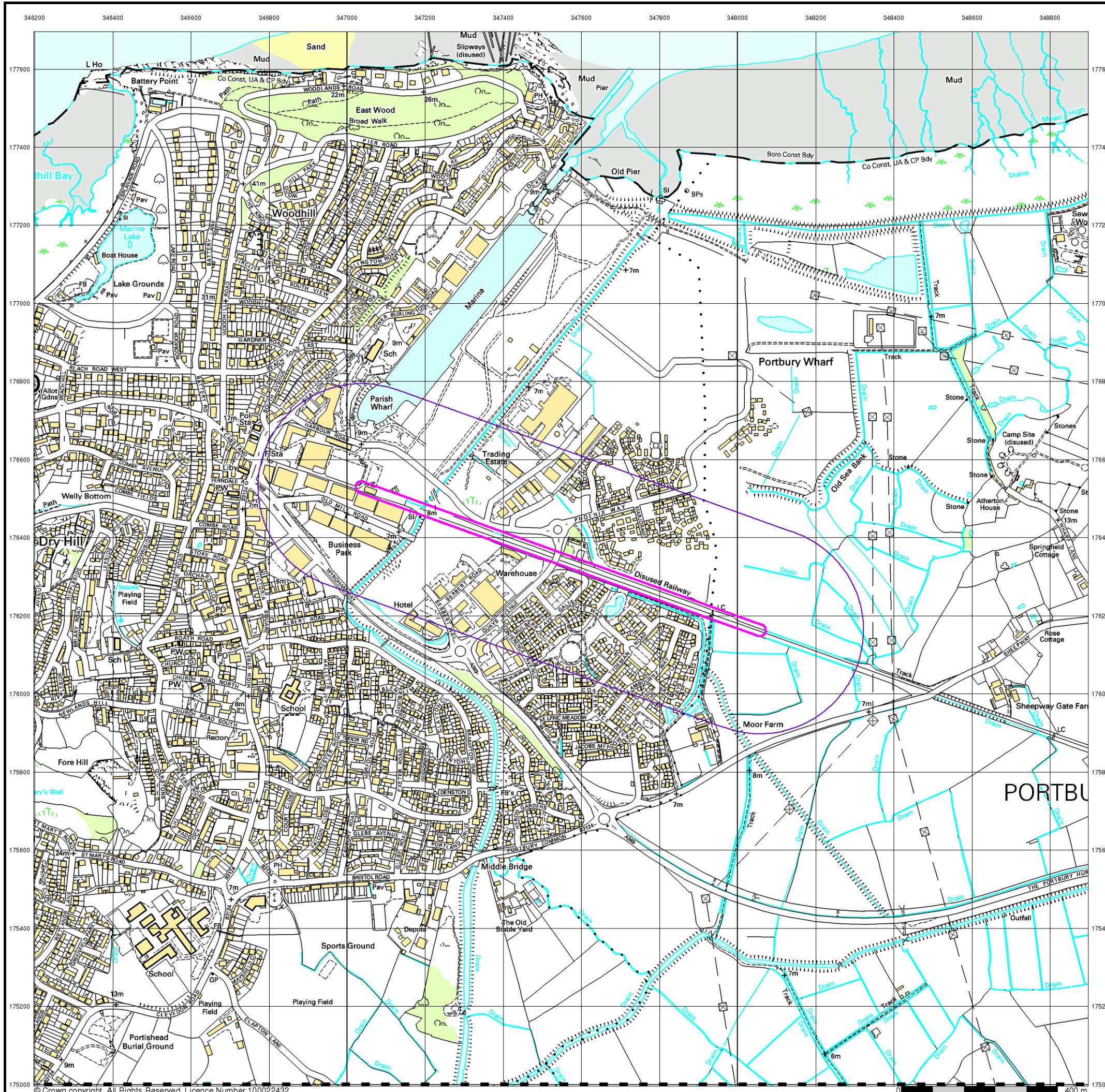


Order Details

Order Number:	54372246_1_1
Customer Ref:	489334.aa.01.04
National Grid Reference:	347550, 176350
Slice:	A
Site Area (Ha):	3.33
Search Buffer (m):	250

Site Details

Portishead Cruising Club, Pump Square, Pill, BRISTOL, BS20 0BG



VectorMap Local

Published 2013

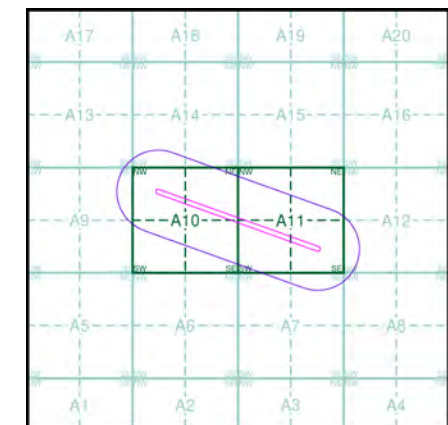
Source map scale - 1:10,000

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)

ST47NE	2013	Variable
ST47SE	2013	Variable

Historical Map - Slice A

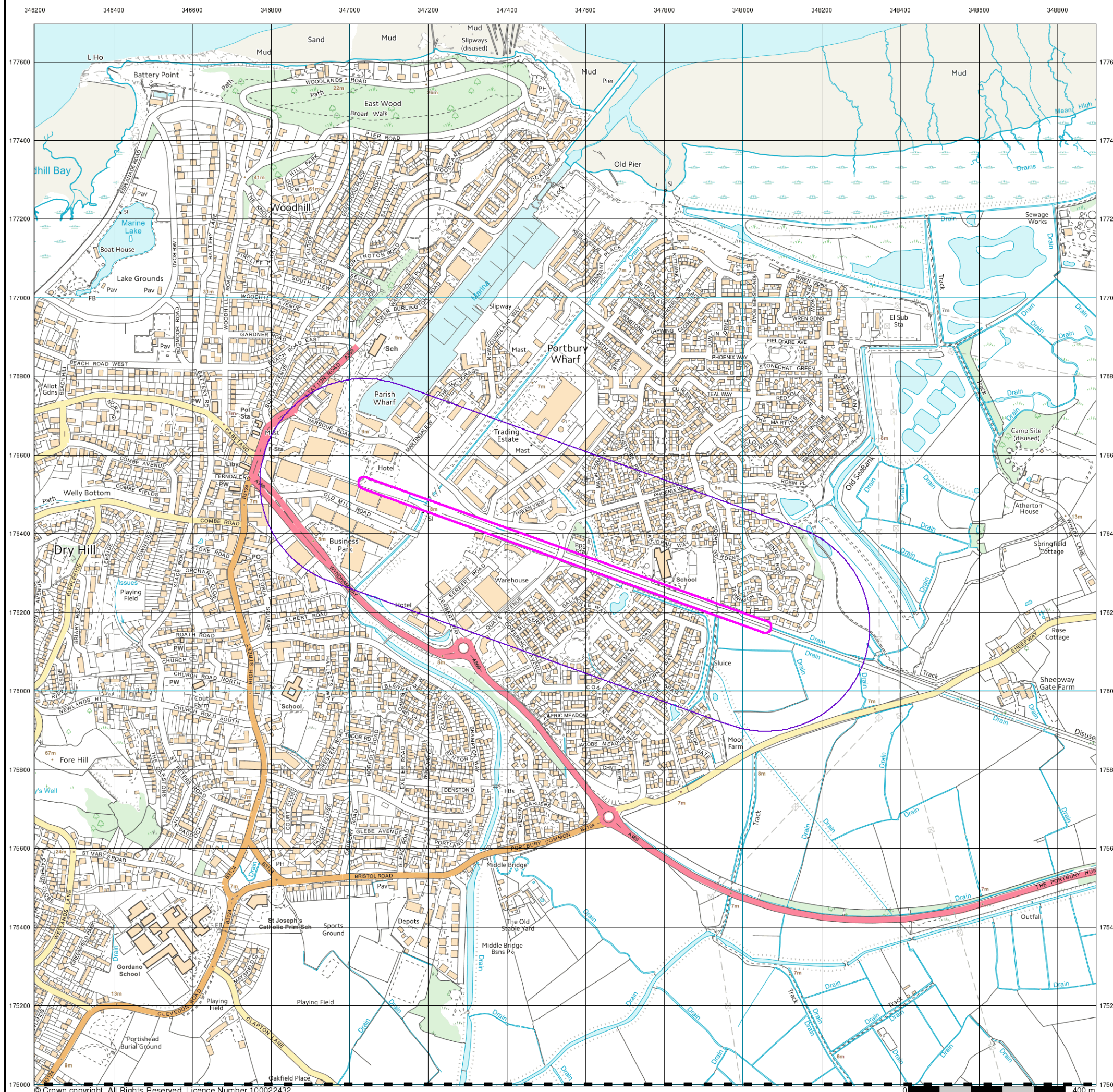


Order Details

Order Number:	54372246_1_1
Customer Ref:	489334.aa.01.04
National Grid Reference:	347550, 176350
Slice:	A
Site Area (Ha):	3.33
Search Buffer (m):	250

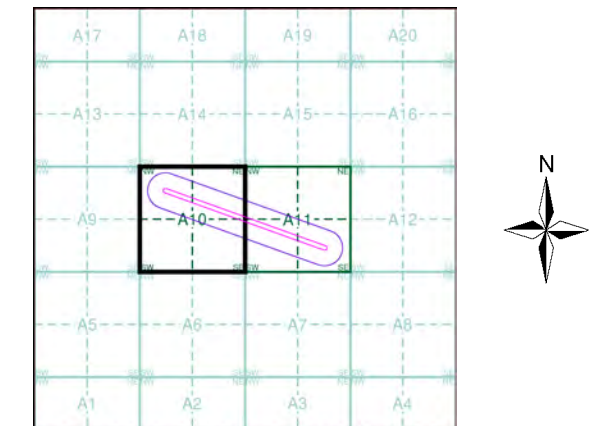
Site Details

Portishead Cruising Club, Pump Square, Pill, BRISTOL, BS20 0BG



- General**
- Specified Site
 - Specified Buffer(s)
 - Bearing Reference Point
 - Map ID
 - Several of Type at Location
 - Pylon
 - Overhead Transmission Line
- Agency and Hydrological**
- Contaminated Land Register Entry or Notice (Location)
 - Contaminated Land Register Entry or Notice
 - Discharge Consent
 - Enforcement or Prohibition Notice
 - Integrated Pollution Control
 - Integrated Pollution Prevention Control
 - Local Authority Integrated Pollution Prevention and Control
 - Local Authority Pollution Prevention and Control Enforcement
 - Pollution Incident to Controlled Waters
 - Prosecution Relating to Authorised Processes
 - Prosecution Relating to Controlled Waters
 - Registered Radioactive Substance
 - River Network or Water Feature
 - River Quality Sampling Point
 - Substantiated Pollution Incident Register
 - Water Abstraction
 - Water Industry Act Referral
- Waste**
- BGS Recorded Landfill Site (Location)
 - BGS Recorded Landfill Site
 - EA Historic Landfill (Buffered Point)
 - EA Historic Landfill (Polygon)
 - Integrated Pollution Control Registered Waste Site
 - Licensed Waste Management Facility (Landfill Boundary)
 - Licensed Waste Management Facility (Location)
 - Local Authority Recorded Landfill Site (Location)
 - Local Authority Recorded Landfill Site
 - Registered Landfill Site
 - Registered Landfill Site (Location)
 - Registered Landfill Site (Point Buffered to 100m)
 - Registered Landfill Site (Point Buffered to 250m)
 - Registered Waste Transfer Site (Location)
 - Registered Waste Transfer Site
 - Registered Waste Treatment or Disposal Site (Location)
 - Registered Waste Treatment or Disposal Site
- Hazardous Substances**
- COMAH Site
 - Explosive Site
 - NIHHS Site
 - Planning Hazardous Substance Consent
 - Planning Hazardous Substance Enforcement
- Geological**
- BGS Recorded Mineral Site
- Industrial Land Use**
- Contemporary Trade Directory Entry
 - Fuel Station Entry

Site Sensitivity Map - Segment A10

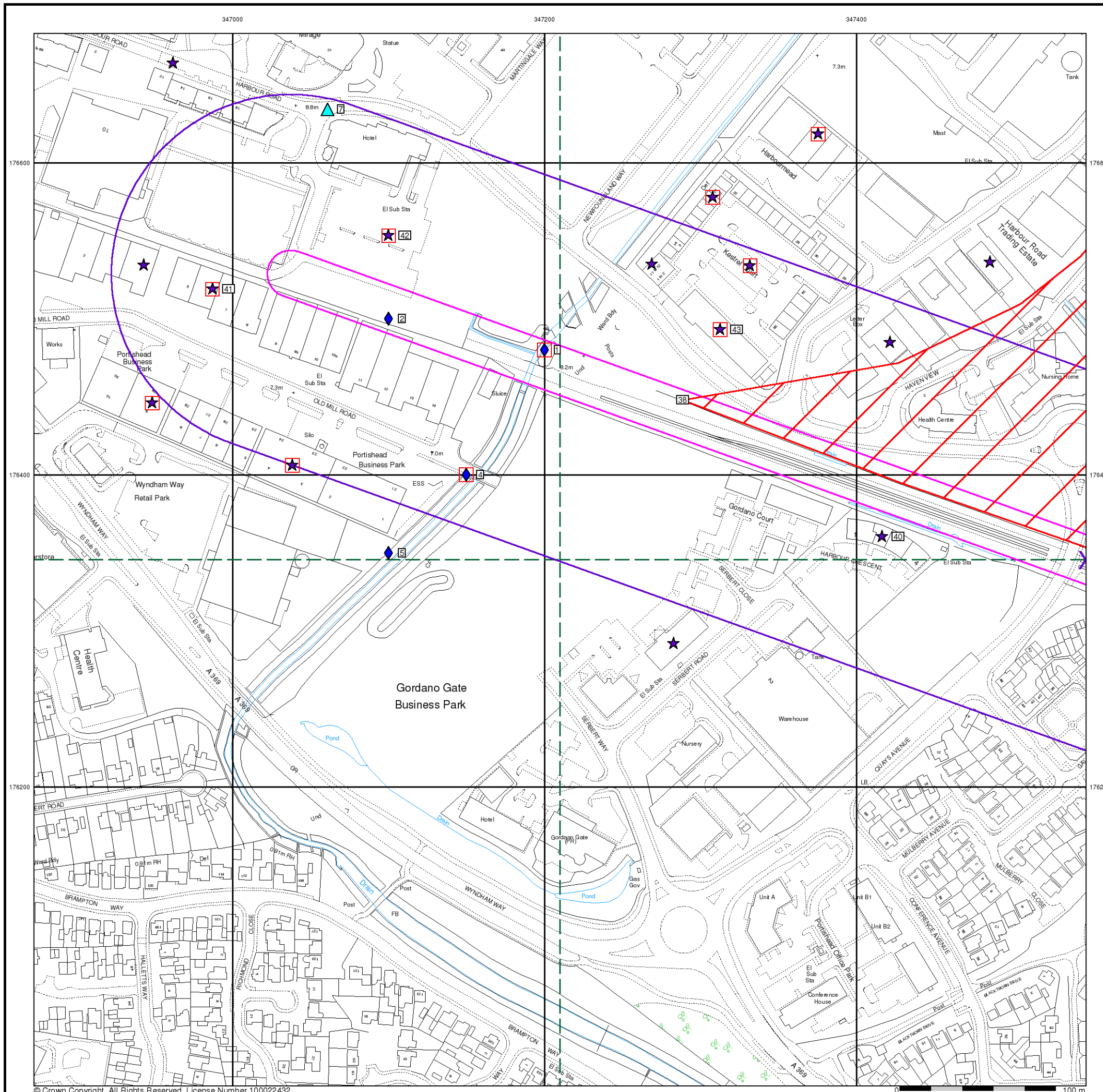


Order Details

Order Number: 54372246_1_1
 Customer Ref: 489334.aa.01.04
 National Grid Reference: 347550, 176350
 Slice: A
 Site Area (Ha): 3.33
 Plot Buffer (m): 100

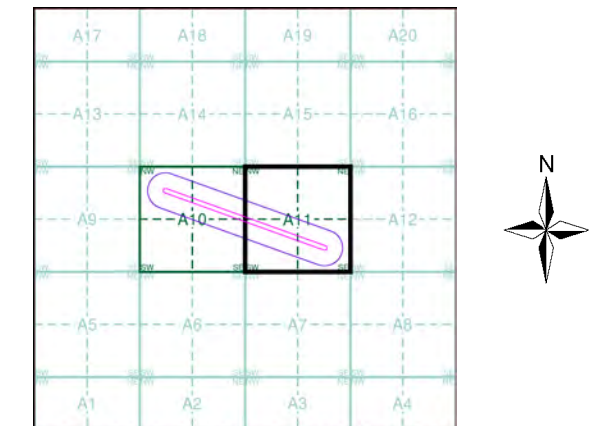
Site Details

Portishead Cruising Club, Pump Square, Pill, BRISTOL, BS20 0BG



- General**
- Specified Site
 - Specified Buffer(s)
 - Bearing Reference Point
 - Map ID
 - Several of Type at Location
 - Pylon
 - Overhead Transmission Line
- Agency and Hydrological**
- Contaminated Land Register Entry or Notice (Location)
 - Contaminated Land Register Entry or Notice
 - Discharge Consent
 - Enforcement or Prohibition Notice
 - Integrated Pollution Control
 - Integrated Pollution Prevention Control
 - Local Authority Integrated Pollution Prevention and Control
 - Local Authority Pollution Prevention and Control
 - Local Authority Pollution Prevention and Control Enforcement
 - Pollution Incident to Controlled Waters
 - Prosecution Relating to Authorised Processes
 - Prosecution Relating to Controlled Waters
 - Registered Radioactive Substance
 - River Network or Water Feature
 - River Quality Sampling Point
 - Substantiated Pollution Incident Register
 - Water Abstraction
 - Water Industry Act Referral
- Waste**
- BGS Recorded Landfill Site (Location)
 - BGS Recorded Landfill Site
 - EA Historic Landfill (Buffered Point)
 - EA Historic Landfill (Polygon)
 - Integrated Pollution Control Registered Waste Site
 - Licensed Waste Management Facility (Landfill Boundary)
 - Licensed Waste Management Facility (Location)
 - Local Authority Recorded Landfill Site (Location)
 - Local Authority Recorded Landfill Site
 - Registered Landfill Site
 - Registered Landfill Site (Location)
 - Registered Landfill Site (Point Buffered to 100m)
 - Registered Landfill Site (Point Buffered to 250m)
 - Registered Waste Transfer Site (Location)
 - Registered Waste Transfer Site
 - Registered Waste Treatment or Disposal Site (Location)
 - Registered Waste Treatment or Disposal Site
- Hazardous Substances**
- COMAH Site
 - Explosive Site
 - NIHHS Site
 - Planning Hazardous Substance Consent
 - Planning Hazardous Substance Enforcement
- Geological**
- BGS Recorded Mineral Site
- Industrial Land Use**
- Contemporary Trade Directory Entry
 - Fuel Station Entry

Site Sensitivity Map - Segment A11

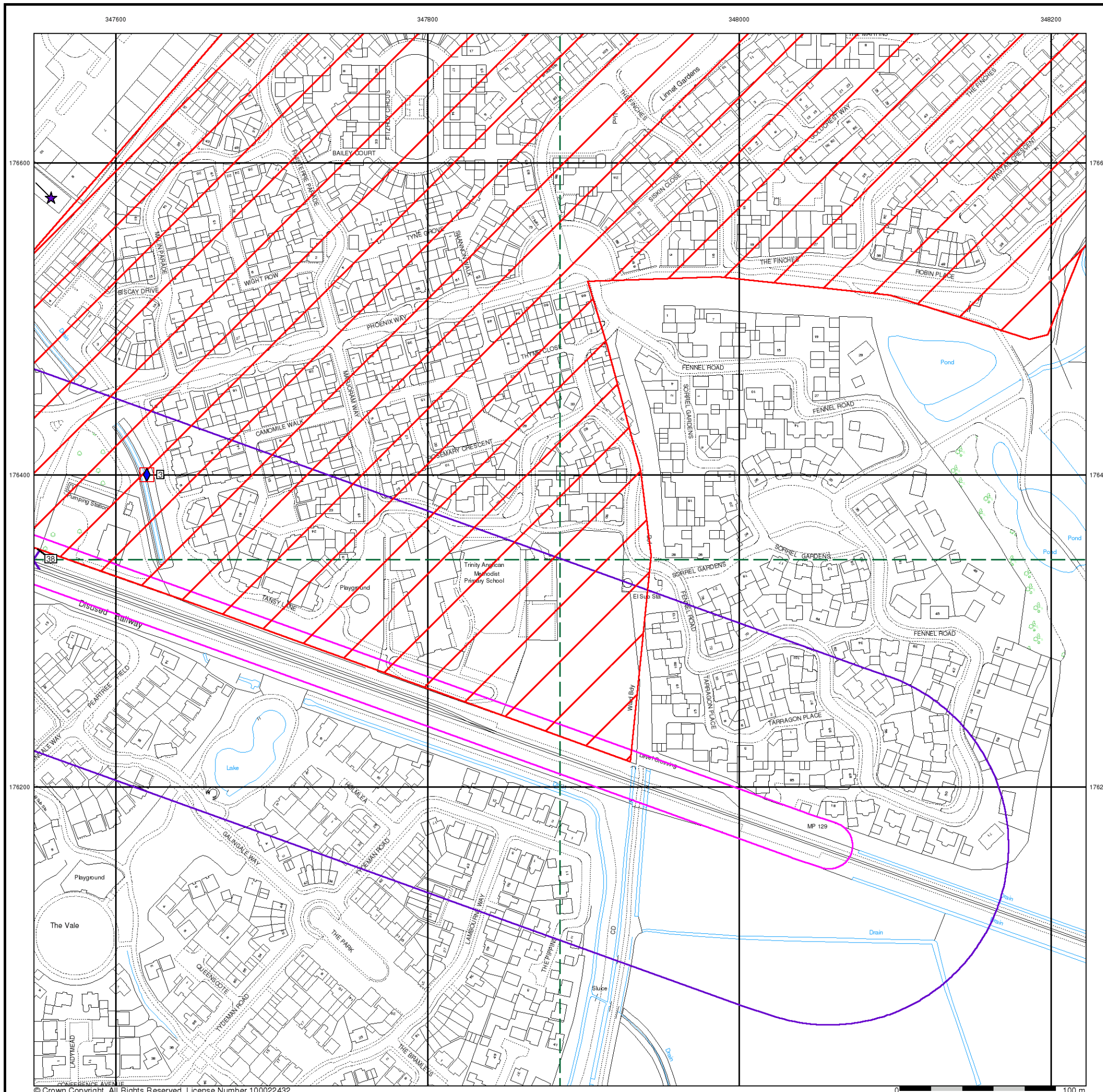


Order Details

Order Number: 54372246_1_1
 Customer Ref: 489334.aa.01.04
 National Grid Reference: 347550, 176350
 Slice: A
 Site Area (Ha): 3.33
 Plot Buffer (m): 100

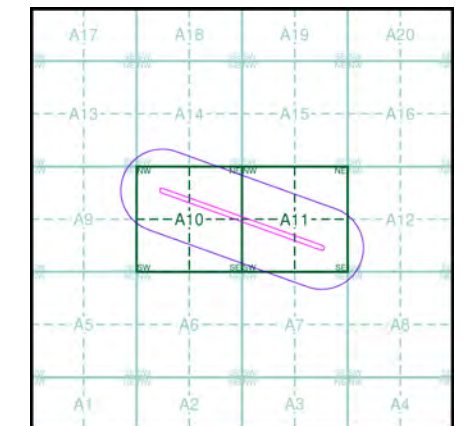
Site Details

Portishead Cruising Club, Pump Square, Pill, BRISTOL, BS20 0BG



- General**
- Specified Site
 - Specified Buffer(s)
 - Bearing Reference Point
 - Map ID
 - Several of Type at Location
- Agency and Hydrological**
- Contaminated Land Register Entry or Notice (Location)
 - Contaminated Land Register Entry or Notice
 - Discharge Consent
 - Enforcement or Prohibition Notice
 - Integrated Pollution Control
 - Integrated Pollution Prevention Control
 - Local Authority Integrated Pollution Prevention and Control
 - Local Authority Pollution Prevention and Control Enforcement
 - Pollution Incident to Controlled Waters
 - Prosecution Relating to Authorised Processes
 - Prosecution Relating to Controlled Waters
 - Registered Radioactive Substance
 - River Network or Water Feature
 - River Quality Sampling Point
 - Substantiated Pollution Incident Register
 - Water Abstraction
 - Water Industry Act Referral
- Waste**
- BGS Recorded Landfill Site (Location)
 - BGS Recorded Landfill Site
 - EA Historic Landfill (Buffered Point)
 - EA Historic Landfill (Polygon)
 - Integrated Pollution Control Registered Waste Site
 - Licensed Waste Management Facility (Landfill Boundary)
 - Licensed Waste Management Facility (Location)
 - Local Authority Recorded Landfill Site (Location)
 - Local Authority Recorded Landfill Site
 - Registered Landfill Site
 - Registered Landfill Site (Location)
 - Registered Landfill Site (Point Buffered to 100m)
 - Registered Landfill Site (Point Buffered to 250m)
 - Registered Waste Transfer Site (Location)
 - Registered Waste Transfer Site
 - Registered Waste Treatment or Disposal Site (Location)
 - Registered Waste Treatment or Disposal Site
- Hazardous Substances**
- COMAH Site
 - Explosive Site
 - NIHHS Site
 - Planning Hazardous Substance Consent
 - Planning Hazardous Substance Enforcement
- Geological**
- BGS Recorded Mineral Site
- Industrial Land Use**
- Contemporary Trade Directory Entry
 - Fuel Station Entry

Site Sensitivity Map - Slice A

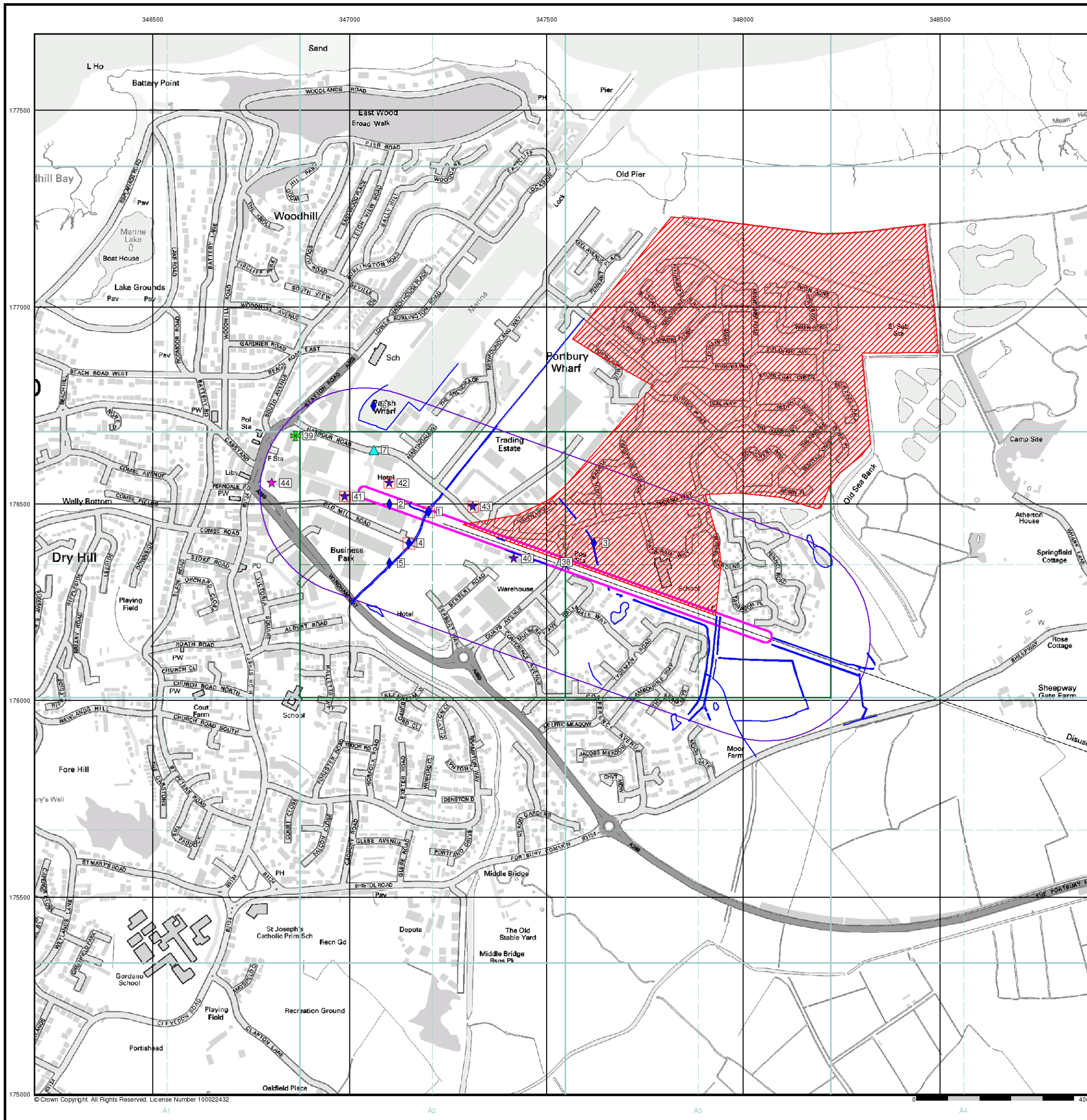


Order Details

Order Number: 54372246_1_1
 Customer Ref: 489334.aa.01.04
 National Grid Reference: 347550, 176350
 Slice: A
 Site Area (Ha): 3.33
 Search Buffer (m): 250

Site Details

Portishead Cruising Club, Pump Square, Pill, BRISTOL, BS20 0BG



© Crown Copyright. All Rights Reserved. License Number 100022432.

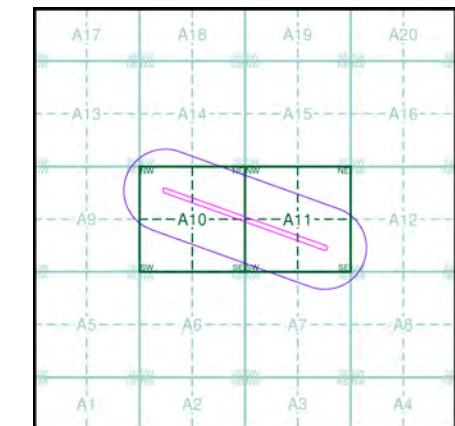
General

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

Agency and Hydrological (Flood)

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

Flood Map - Slice A

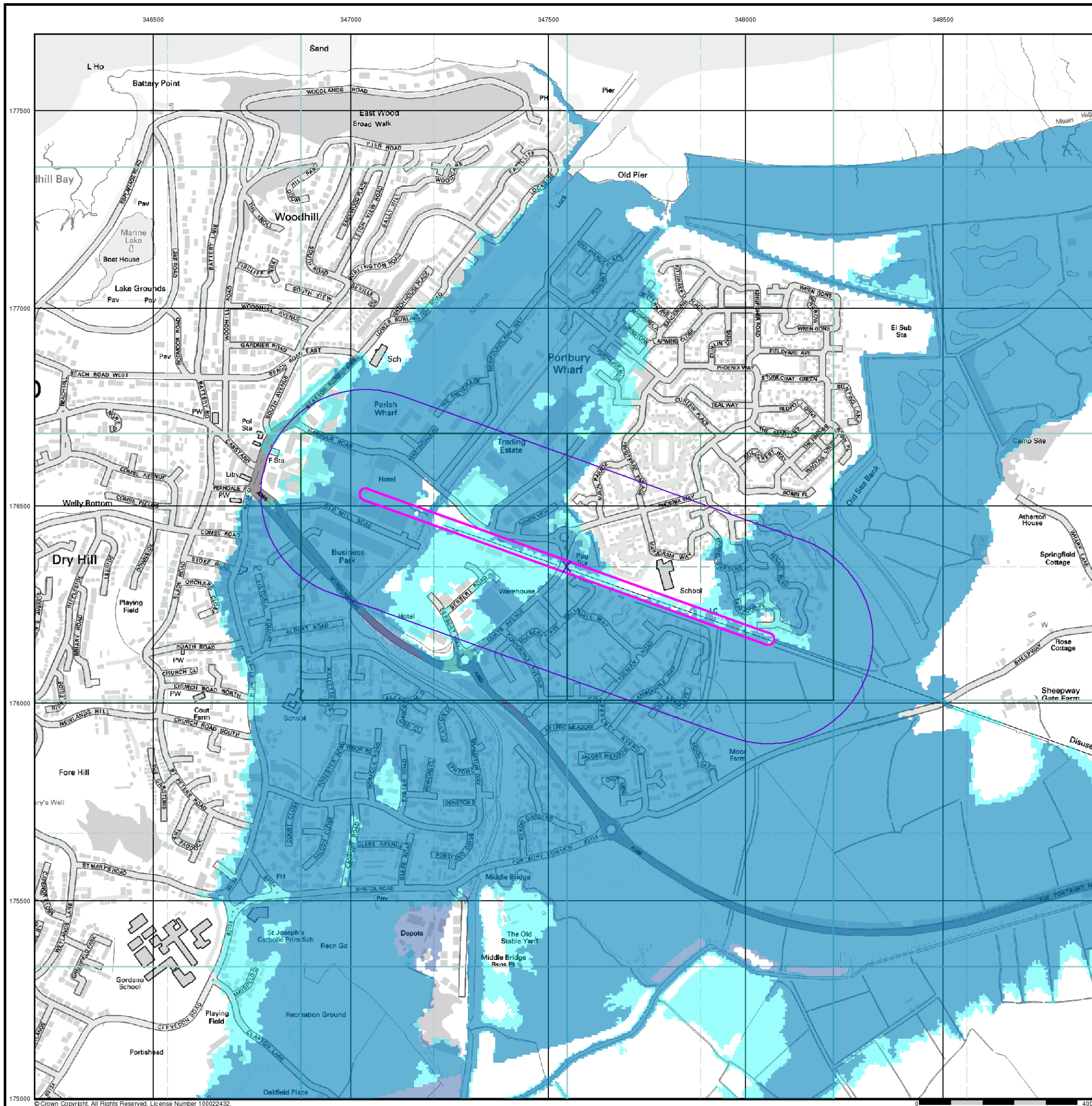


Order Details

Order Number: 54372246_1_1
 Customer Ref: 489334.aa.01.04
 National Grid Reference: 347550, 176350
 Slice: A
 Site Area (Ha): 3.33
 Search Buffer (m): 250

Site Details

Portishead Cruising Club, Pump Square, Pill, BRISTOL, BS20 0BG



© Crown Copyright. All Rights Reserved. License Number 100022432.

General

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

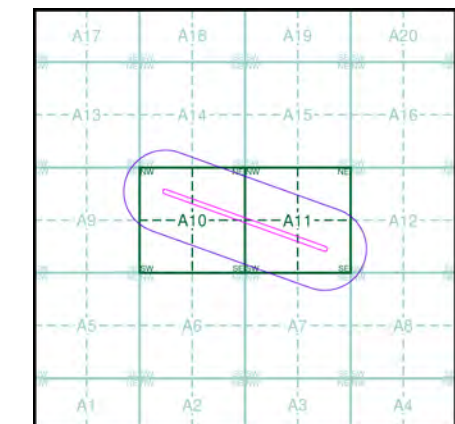
Agency and Hydrological (Boreholes)

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

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

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

Borehole Map - Slice A



Order Details

Order Number: 54372246_1_1
 Customer Ref: 489334.aa.01.04
 National Grid Reference: 347550, 176350
 Slice: A
 Site Area (Ha): 3.33
 Search Buffer (m): 250

Site Details

Portishead Cruising Club, Pump Square, Pill, BRISTOL, BS20 0BG



General

- Specified Site
- Specified Buffer(s)
- Bearing Reference Point
- Map ID

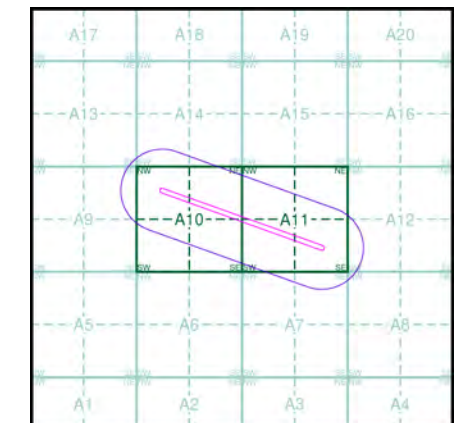
EA Detailed River Network Data

- Primary River
- Secondary River
- Tertiary River
- Canal
- Canal Tunnel
- Undefined River
- Lake/Reservoir
- Offline Drainage Feature
- Extended Culvert (greater than 50m)
- Underground River (inferred)
- Underground River (local knowledge)
- Downstream of High Water Mark
- Downstream of Seaward Extension
- Not assigned River feature

Contours (height in metres)

- Standard Contour 105
- Index Contour 100
- 167.3 Spot Height
- 45.8 Air Height

EA Detailed River Network Map - Slice A



Order Details

Order Number: 54372246_1_1
 Customer Ref: 489334.aa.01.04
 National Grid Reference: 347550, 176350
 Slice: A
 Site Area (Ha): 3.33
 Search Buffer (m): 250

Site Details

Portishead Cruising Club, Pump Square, Pill, BRISTOL, BS20 0BG

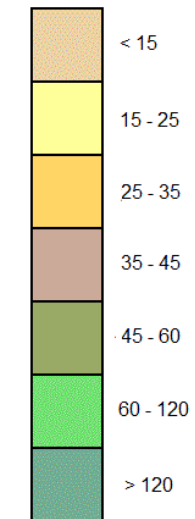


General

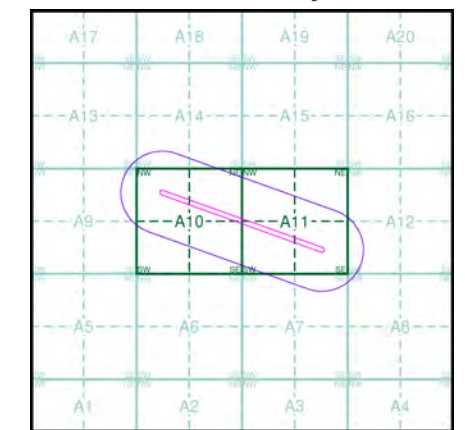
- Specified Site
- Specified Buffer(s)
- X Bearing Reference Point

Estimated Soil Chemistry Arsenic

Arsenic Concentrations mg/kg



Estimated Soil Chemistry Arsenic - Slice A



Order Details

Order Details: 54372246_1_1
 Customer Ref: 489334.aa.01.04
 National Grid Reference: 347550, 176350
 Slice: A
 Site Area (Ha): 3.33
 Search Buffer (m): 250

Site Details

Portishead Cruising Club, Pump Square, Pill, BRISTOL, BS20 0BG



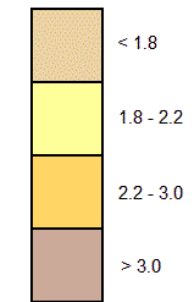
© Crown Copyright. All Rights Reserved. License Number 100022432.

General

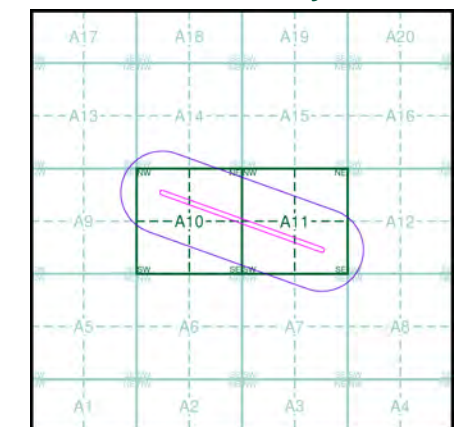
- Specified Site
- Specified Buffer(s)
- X Bearing Reference Point

Estimated Soil Chemistry Cadmium

Cadmium Concentrations mg/kg



Estimated Soil Chemistry Cadmium - Slice A

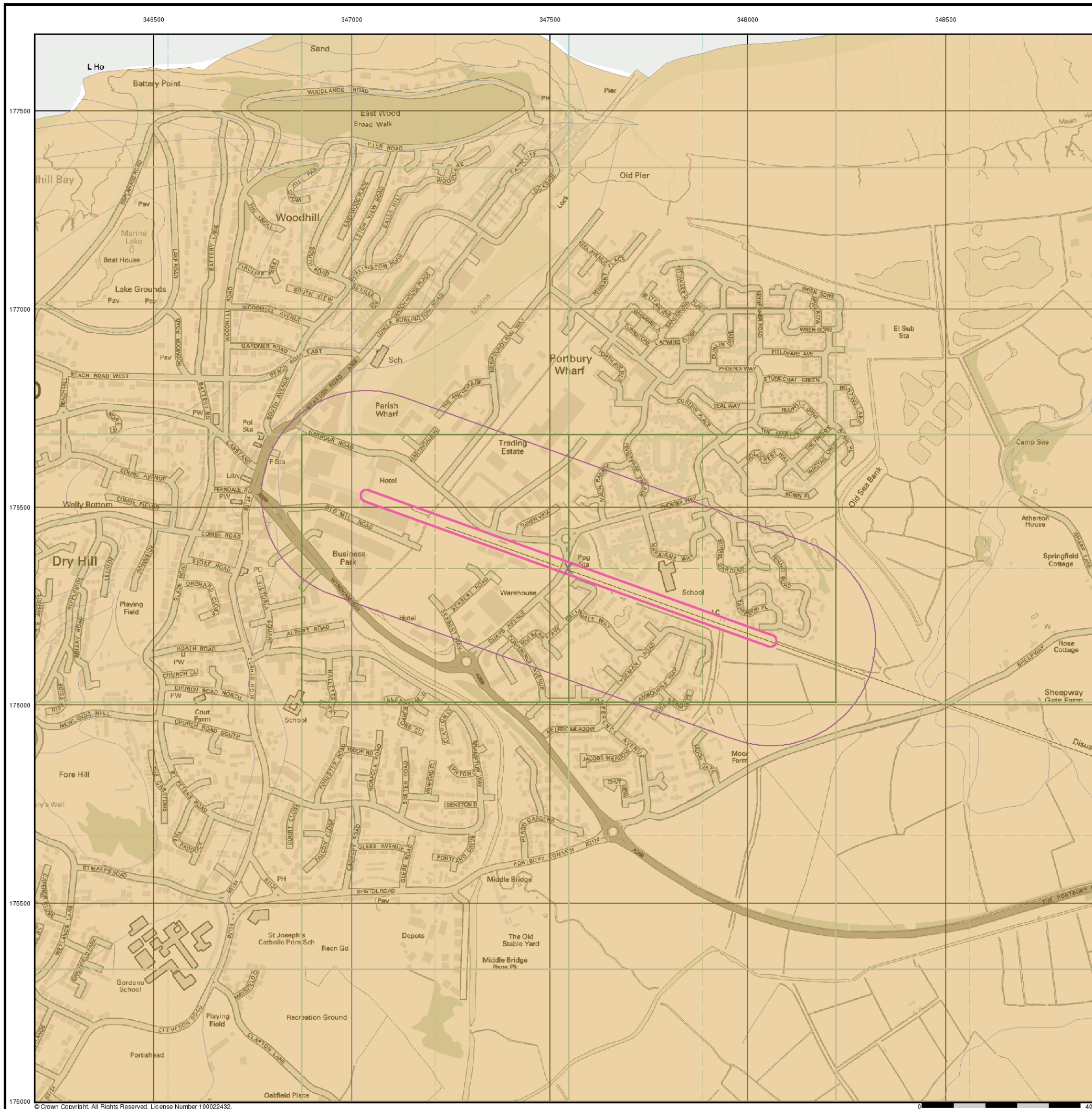


Order Details

Order Details: 54372246_1_1
 Customer Ref: 489334.aa.01.04
 National Grid Reference: 347550, 176350
 Slice: A
 Site Area (Ha): 3.33
 Search Buffer (m): 250

Site Details

Portishead Cruising Club, Pump Square, Pill, BRISTOL, BS20 0BG



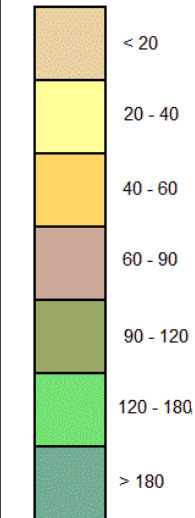
© Crown Copyright. All Rights Reserved. License Number 100022432.

General

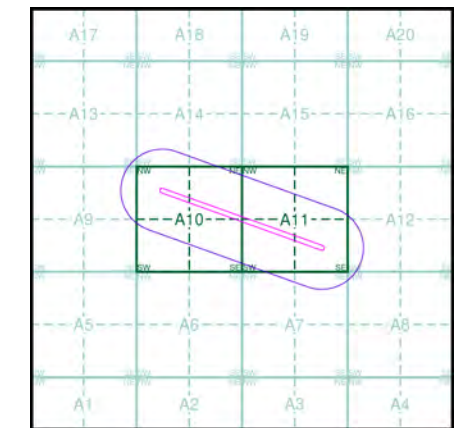
- Specified Site
- Specified Buffer(s)
- x Bearing Reference Point

Estimated Soil Chemistry Chromium

Chromium Concentrations mg/kg



Estimated Soil Chemistry Chromium - Slice A

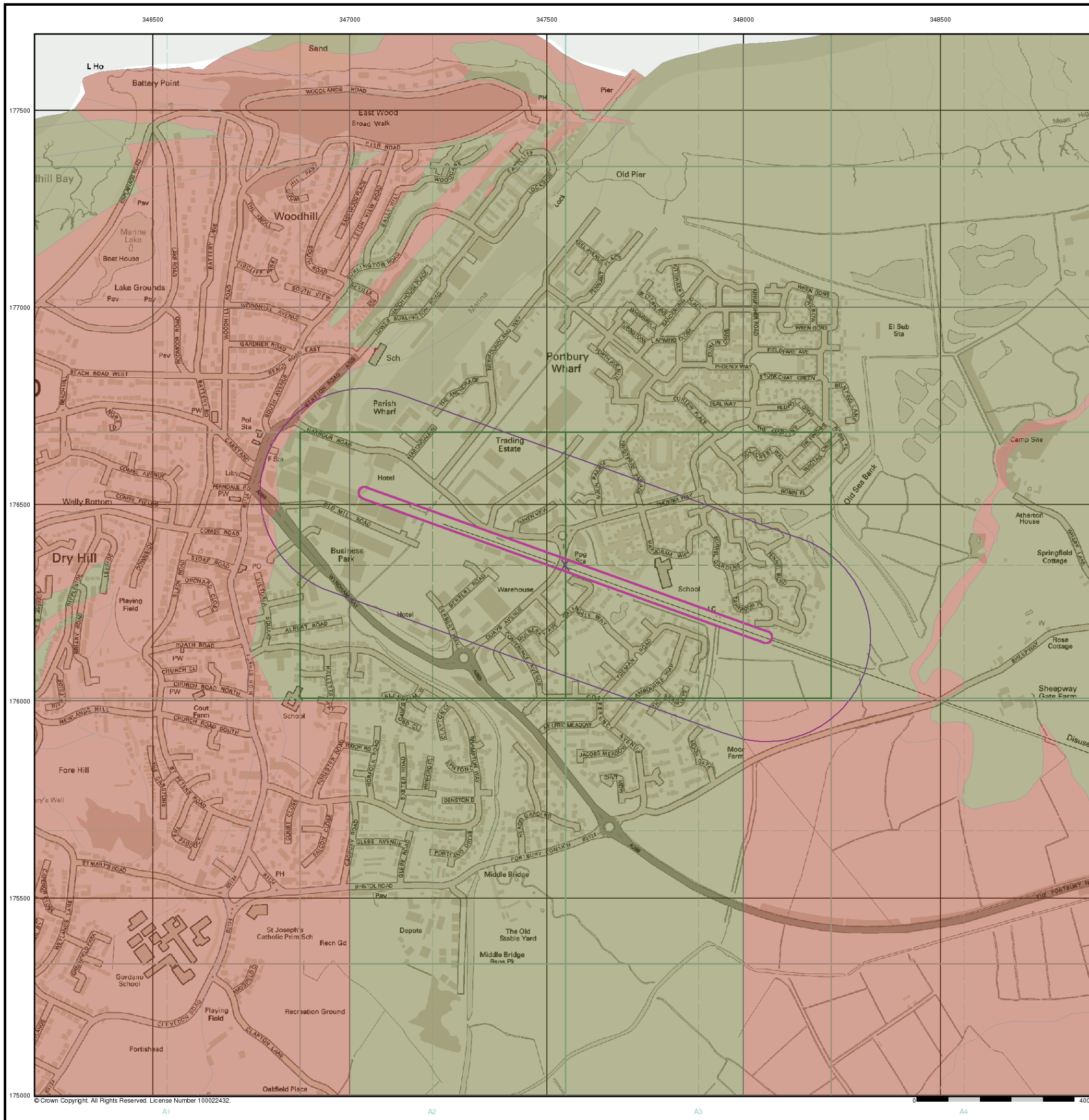


Order Details

Order Details: 54372246_1_1
 Customer Ref: 489334.aa.01.04
 National Grid Reference: 347550, 176350
 Slice: A
 Site Area (Ha): 3.33
 Search Buffer (m): 250

Site Details

Portishead Cruising Club, Pump Square, Pill, BRISTOL, BS20 0BG



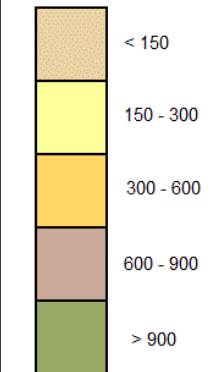
© Crown Copyright. All Rights Reserved. License Number 100022432.

General

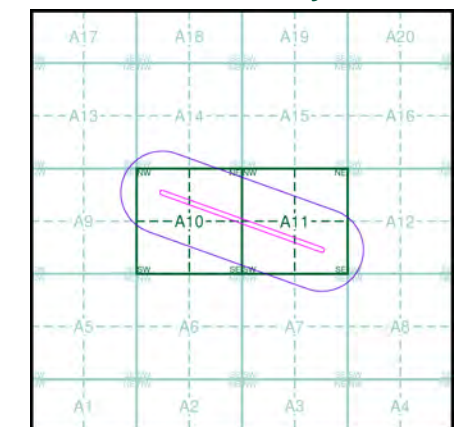
- Specified Site
- Specified Buffer(s)
- X Bearing Reference Point

Estimated Soil Chemistry Lead

Lead Concentrations mg/kg



Estimated Soil Chemistry Lead - Slice A



Order Details

Order Details: 54372246_1_1
 Customer Ref: 489334.aa.01.04
 National Grid Reference: 347550, 176350
 Slice: A
 Site Area (Ha): 3.33
 Search Buffer (m): 250

Site Details

Portishead Cruising Club, Pump Square, Pill, BRISTOL, BS20 0BG



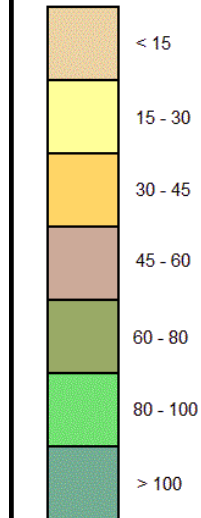
© Crown Copyright. All Rights Reserved. License Number 100022432.

General

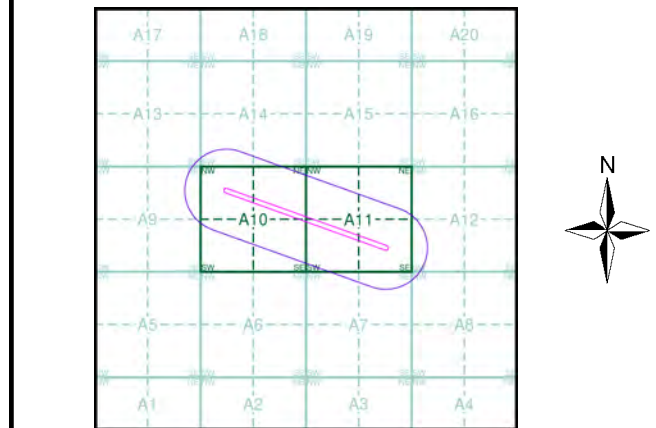
- Specified Site
- Specified Buffer(s)
- x Bearing Reference Point

Estimated Soil Chemistry Nickel

Nickel Concentrations mg/kg



Estimated Soil Chemistry Nickel - Slice A

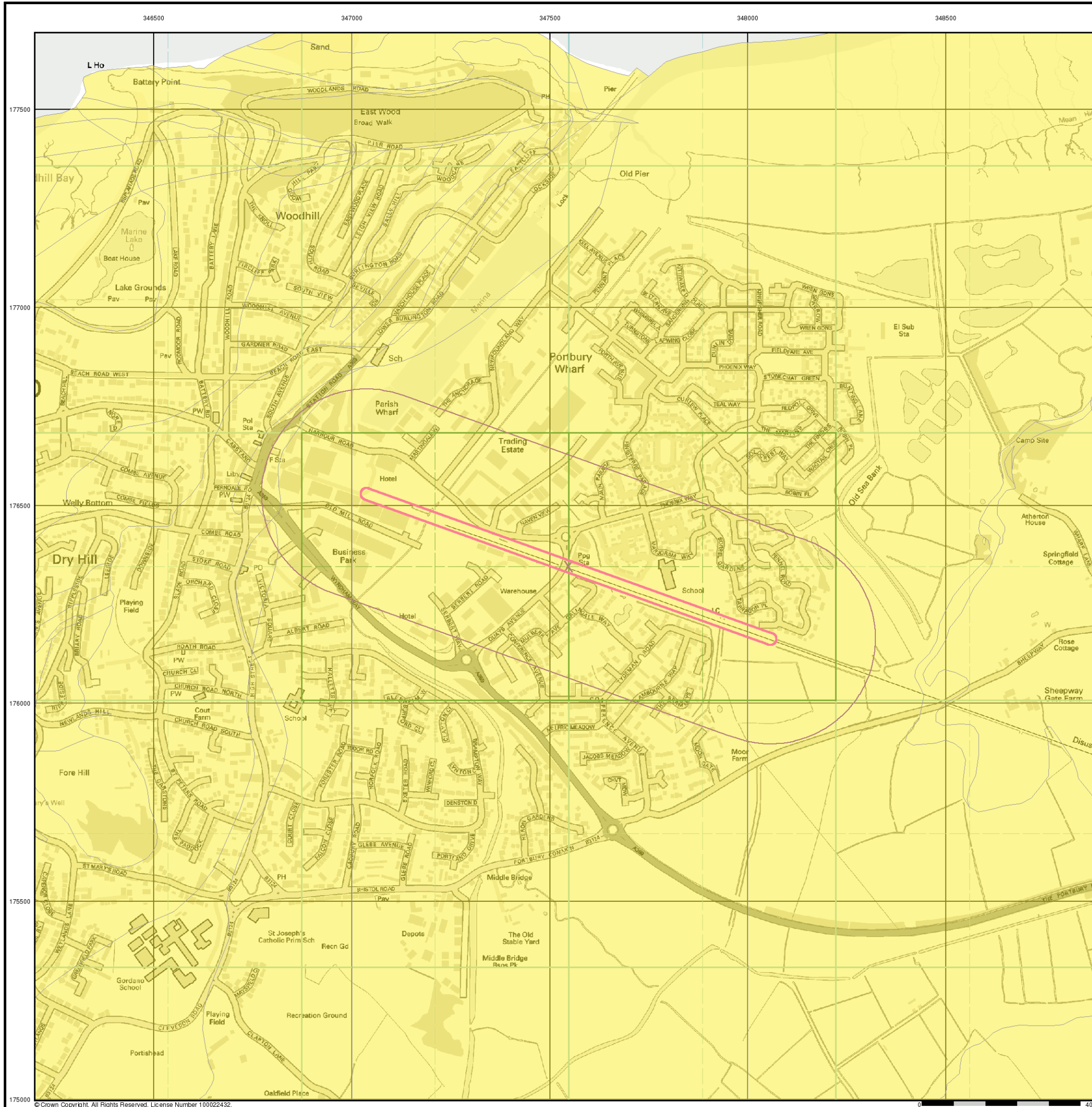


Order Details

Order Details: 54372246_1_1
 Customer Ref: 489334.aa.01.04
 National Grid Reference: 347550, 176350
 Slice: A
 Site Area (Ha): 3.33
 Search Buffer (m): 250

Site Details

Portishead Cruising Club, Pump Square, Pill, BRISTOL, BS20 0BG



© Crown Copyright. All Rights Reserved. License Number 100022432.

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)
Co. Boro. Bdy.
County Burgh 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

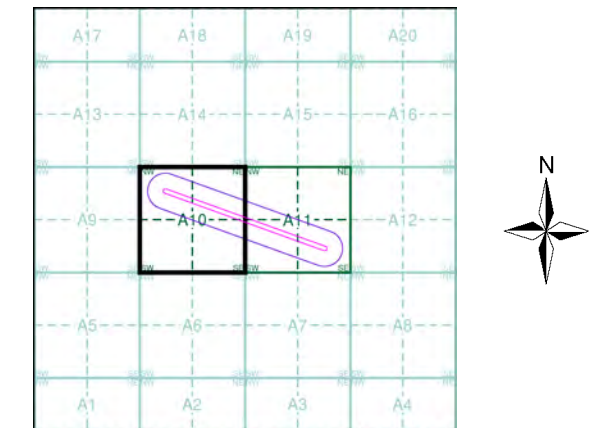
Cliff **Slopes** **Top**
Rock **Rock (scattered)**
Boulders **Boulders (scattered)**
Positioned Boulder **Scree**
Non-Coniferous Tree (surveyed) **Coniferous Tree (surveyed)**
Non-Coniferous Trees (not surveyed) **Coniferous Trees (not surveyed)**
Orchard Tree **Scrub** **Bracken**
Coppice, Osier **Reeds** **Marsh, Saltings**
Rough Grassland **Heath** **Culvert**
Direction of water flow **Triangulation Station** **Antiquity (site of)**
Electricity Transmission Line **Electricity Pylon**
B.M. 231.60m **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**
Cemy **Cemetery** **PC** **Public Convenience**
Chy **Chimney** **Pp** **Pump**
Cis **Cistern** **Ppg Sta** **Pumping Station**
Dismtd 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
Somerset	1:2,500	1884	2
Somerset	1:2,500	1903	3
Somerset	1:2,500	1915	4
Somerset	1:2,500	1931	5
Ordnance Survey Plan	1:2,500	1968	6
Additional SIMs	1:2,500	1972 - 1989	7
Supply of Unpublished Survey Information	1:2,500	1973 - 1976	8
Ordnance Survey Plan	1:2,500	1974	9
Additional SIMs	1:2,500	1977 - 1991	10
Ordnance Survey Plan	1:2,500	1987	11
Additional SIMs	1:2,500	1991	12
Large-Scale National Grid Data	1:2,500	1992	13
Large-Scale National Grid Data	1:2,500	1994 - 1995	14
Large-Scale National Grid Data	1:2,500	1995	15

Historical Map - Segment A10



Order Details

Order Number: 54372246_1_1
 Customer Ref: 489334.aa.01.04
 National Grid Reference: 347550, 176350
 Slice: A
 Site Area (Ha): 3.33
 Search Buffer (m): 100

Site Details

Portishead Cruising Club, Pump Square, Pill, BRISTOL, BS20 0BG



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

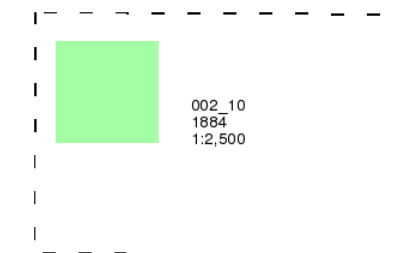
Somerset

Published 1884

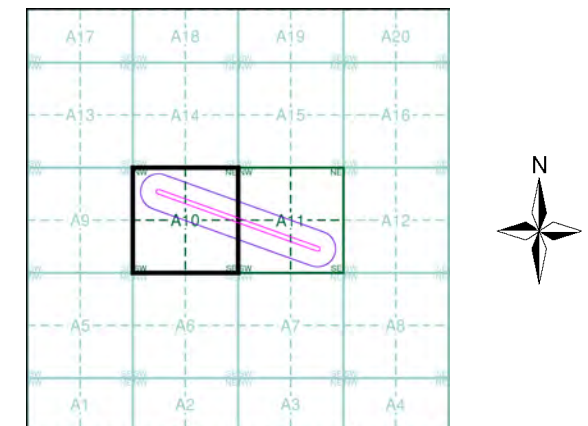
Source map scale - 1:2,500

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 A10

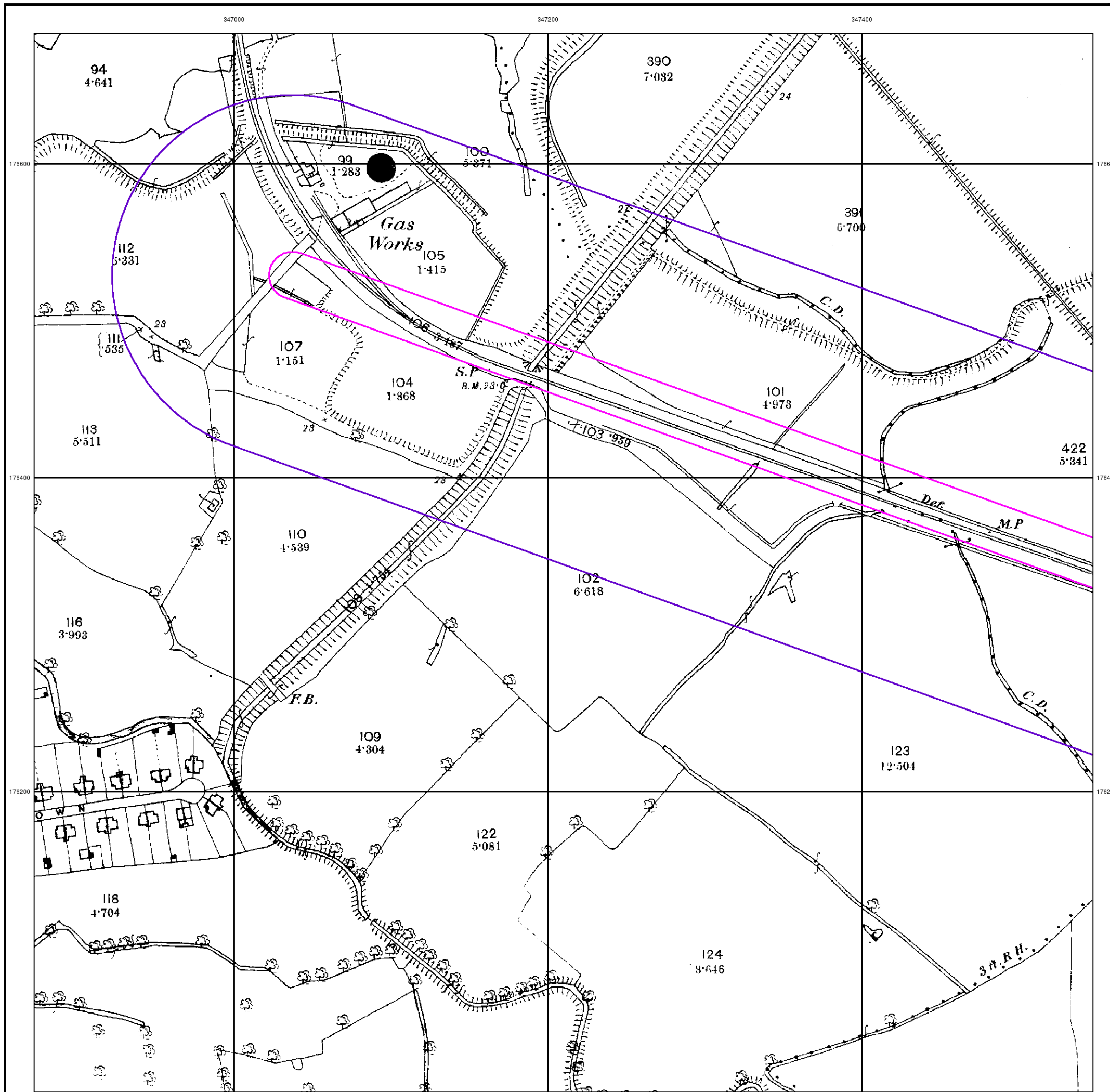


Order Details

Order Number: 54372246_1_1
 Customer Ref: 489334.aa.01.04
 National Grid Reference: 347550, 176350
 Slice: A
 Site Area (Ha): 3.33
 Search Buffer (m): 100

Site Details

Portishead Cruising Club, Pump Square, Pill, BRISTOL, BS20 0BG



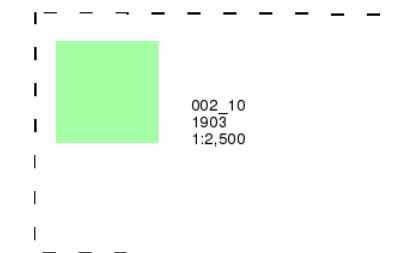
Somerset

Published 1903

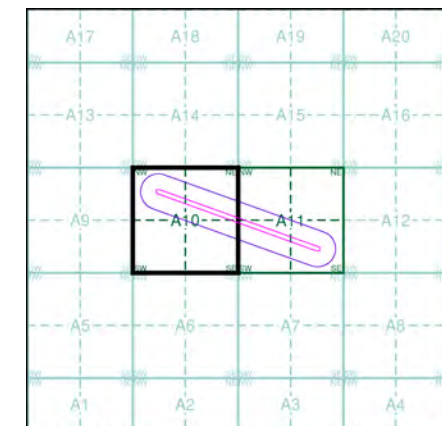
Source map scale - 1:2,500

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 A10

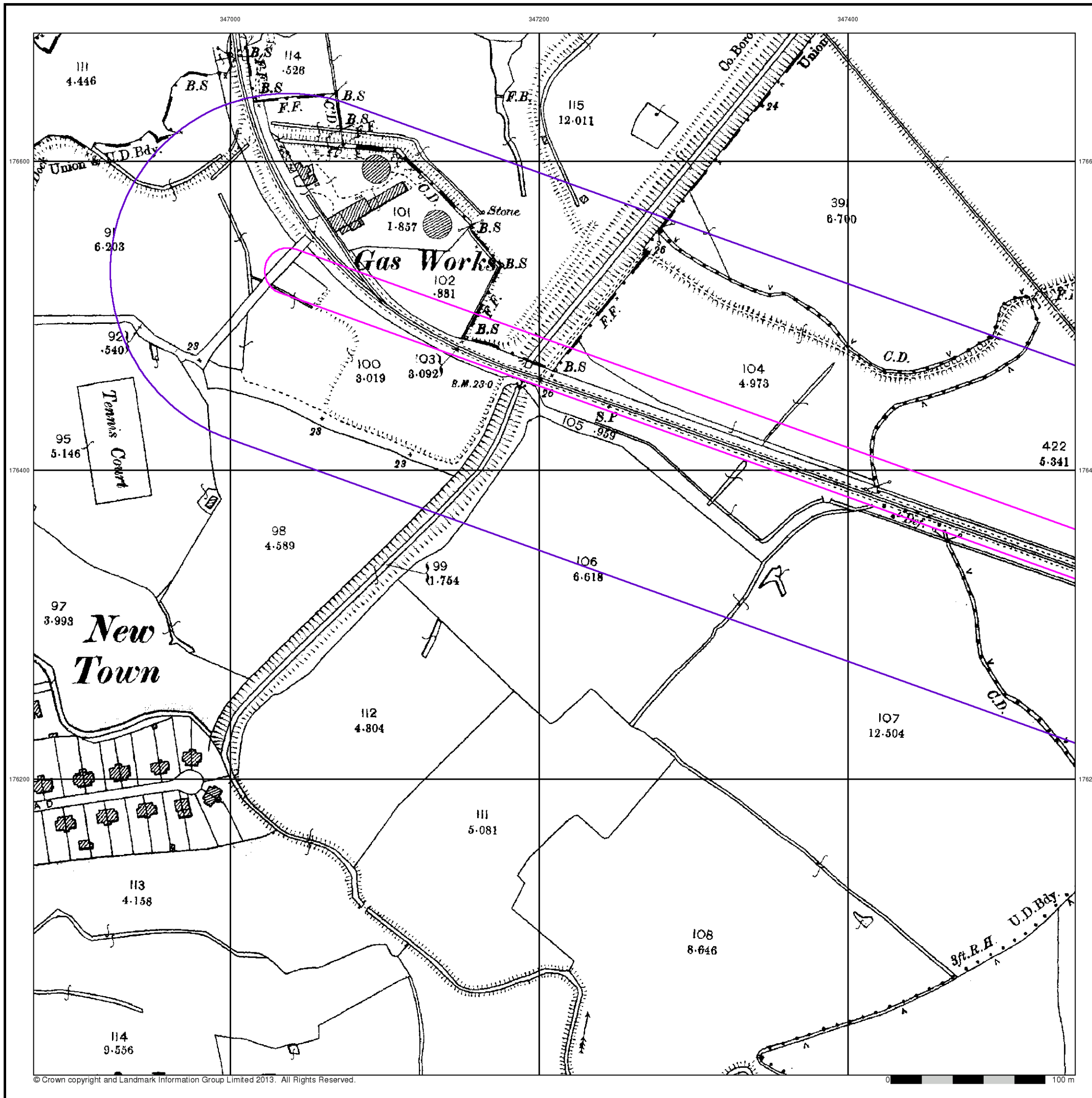


Order Details

Order Number: 54372246_1_1
 Customer Ref: 489334.aa.01.04
 National Grid Reference: 347550, 176350
 Slice: A
 Site Area (Ha): 3.33
 Search Buffer (m): 100

Site Details

Portishead Cruising Club, Pump Square, Pill, BRISTOL, BS20 0BG



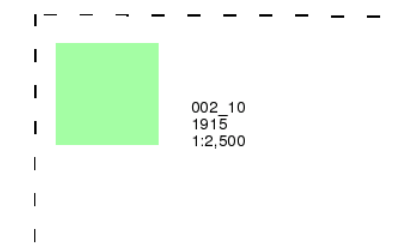
Somerset

Published 1915

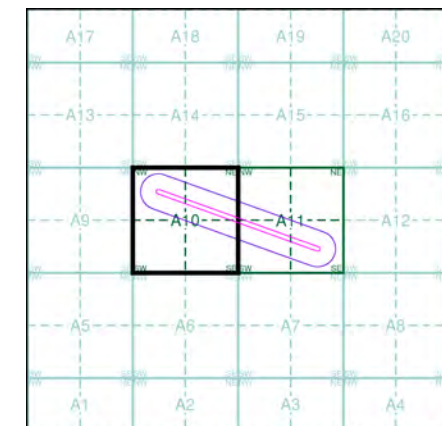
Source map scale - 1:2,500

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 A10

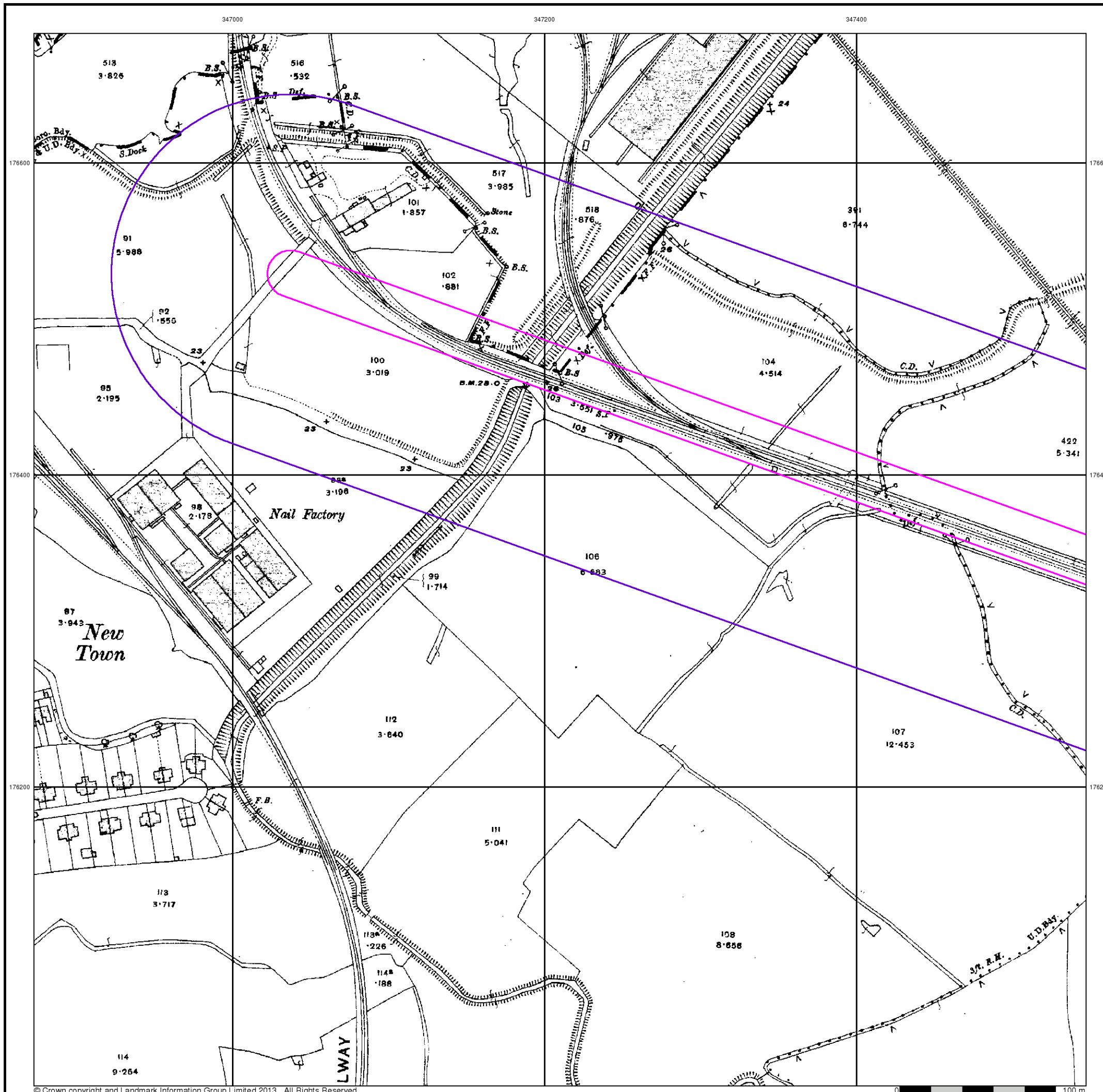


Order Details

Order Number: 54372246_1_1
 Customer Ref: 489334.aa.01.04
 National Grid Reference: 347550, 176350
 Slice: A
 Site Area (Ha): 3.33
 Search Buffer (m): 100

Site Details

Portishead Cruising Club, Pump Square, Pill, BRISTOL, BS20 0BG



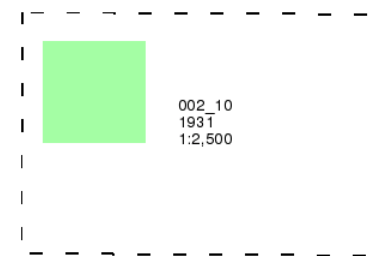
Somerset

Published 1931

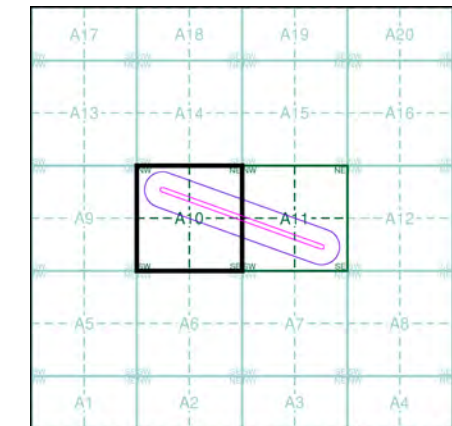
Source map scale - 1:2,500

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 A10

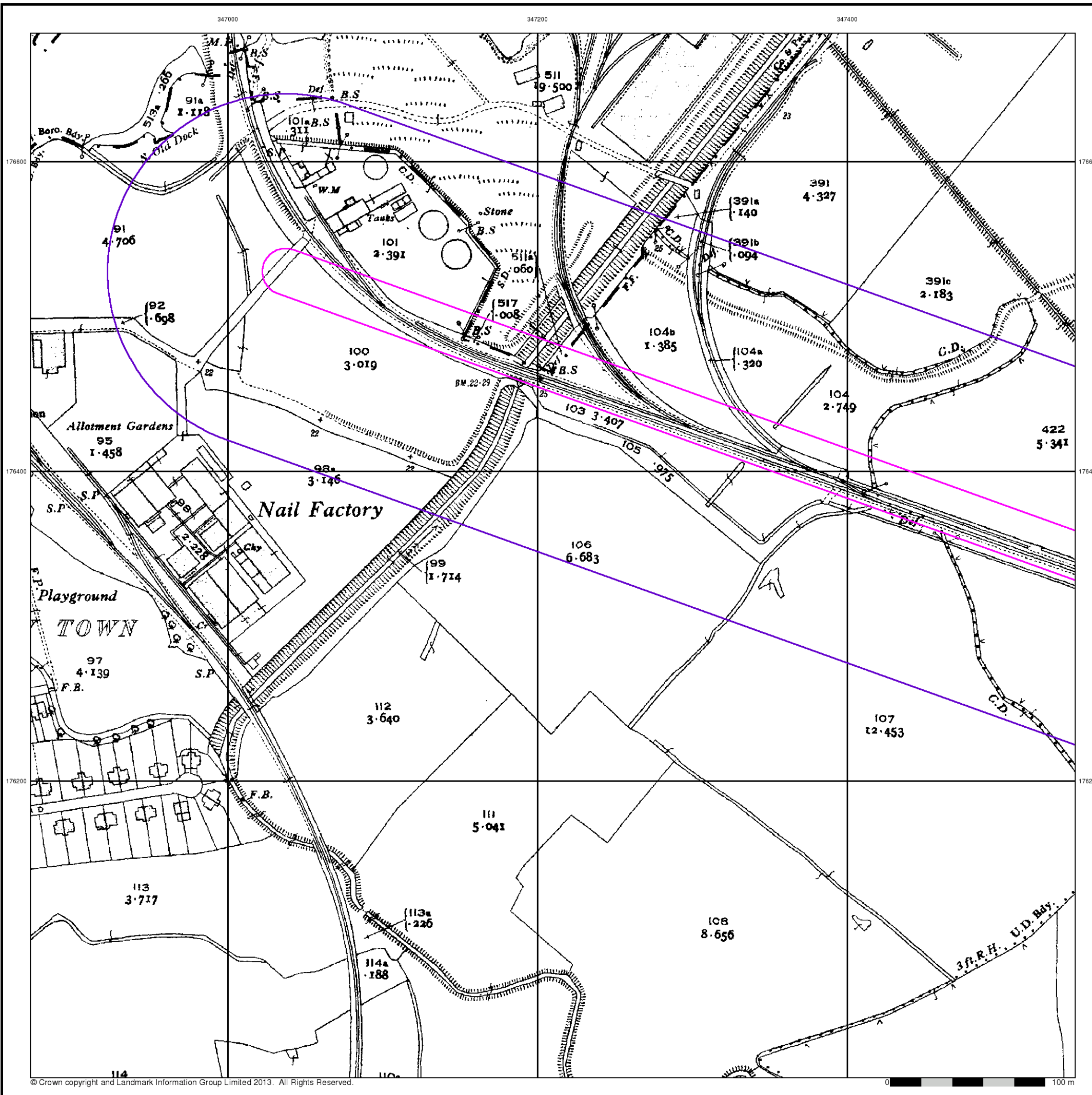


Order Details

Order Number: 54372246_1_1
 Customer Ref: 489334.aa.01.04
 National Grid Reference: 347550, 176350
 Slice: A
 Site Area (Ha): 3.33
 Search Buffer (m): 100

Site Details

Portishead Cruising Club, Pump Square, Pill, BRISTOL, BS20 0BG



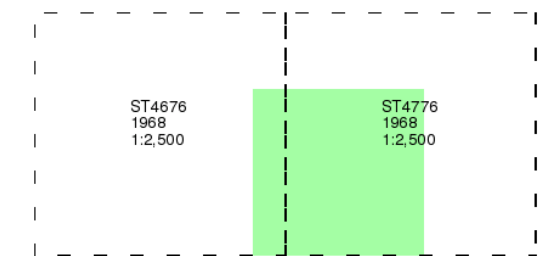
Ordnance Survey Plan

Published 1968

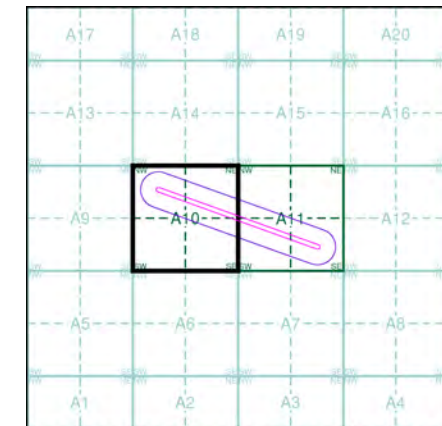
Source map scale - 1:2,500

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 A10



Order Details

Order Number: 54372246_1_1
 Customer Ref: 489334.aa.01.04
 National Grid Reference: 347550, 176350
 Slice: A
 Site Area (Ha): 3.33
 Search Buffer (m): 100

Site Details

Portishead Cruising Club, Pump Square, Pill, BRISTOL, BS20 0BG



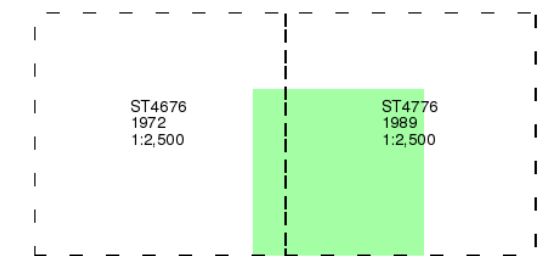
Additional SIMs

Published 1972 - 1989

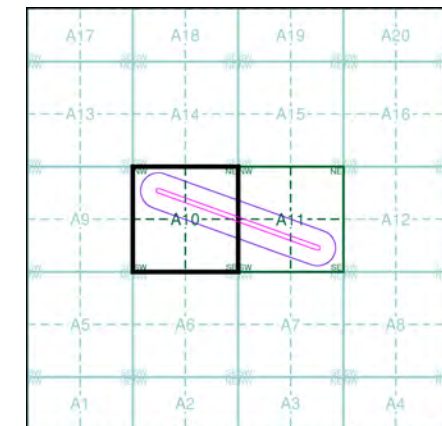
Source map scale - 1:2,500

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 A10

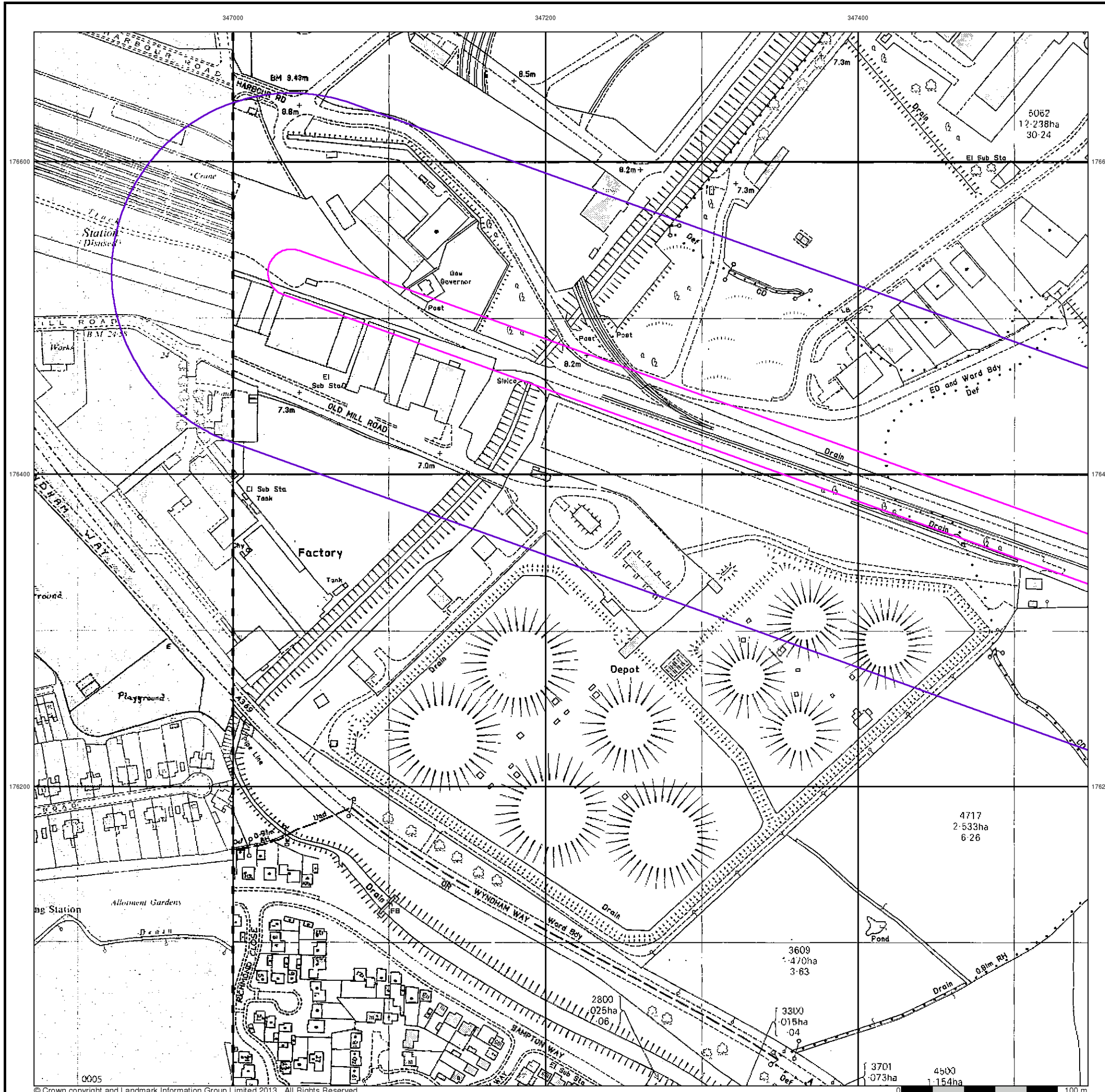


Order Details

Order Number: 54372246_1_1
 Customer Ref: 489334.aa.01.04
 National Grid Reference: 347550, 176350
 Slice: A
 Site Area (Ha): 3.33
 Search Buffer (m): 100

Site Details

Portishead Cruising Club, Pump Square, Pill, BRISTOL, BS20 0BG



Supply of Unpublished Survey Information

Published 1973 - 1976

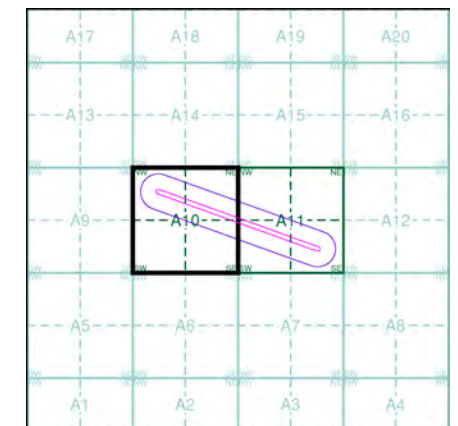
Source map scale - 1:2,500

SUSI maps (Supply of Unpublished Survey Information) were produced between 1972 and 1977, mainly for internal use at Ordnance Survey. These were more of a 'work-in-progress' plan as they showed updates of individual areas on a map. These maps were unpublished, and they do not represent a single moment in time. They were produced at both 1:2,500 and 1:1,250 scales.

Map Name(s) and Date(s)

ST4676 1976 1:2,500	ST4776 1973 1:2,500
---------------------------	---------------------------

Historical Map - Segment A10



Order Details

Order Number: 54372246_1_1
 Customer Ref: 489334.aa.01.04
 National Grid Reference: 347550, 176350
 Slice: A
 Site Area (Ha): 3.33
 Search Buffer (m): 100

Site Details

Portishead Cruising Club, Pump Square, Pill, BRISTOL, BS20 0BG



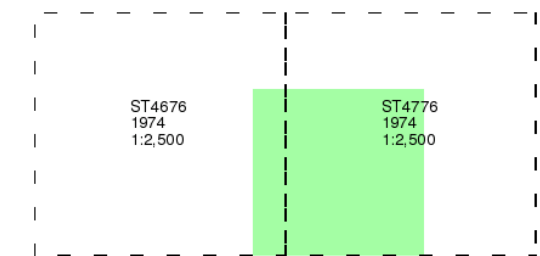
Ordnance Survey Plan

Published 1974

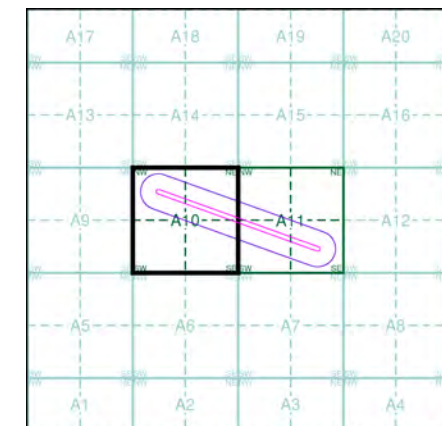
Source map scale - 1:2,500

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 A10

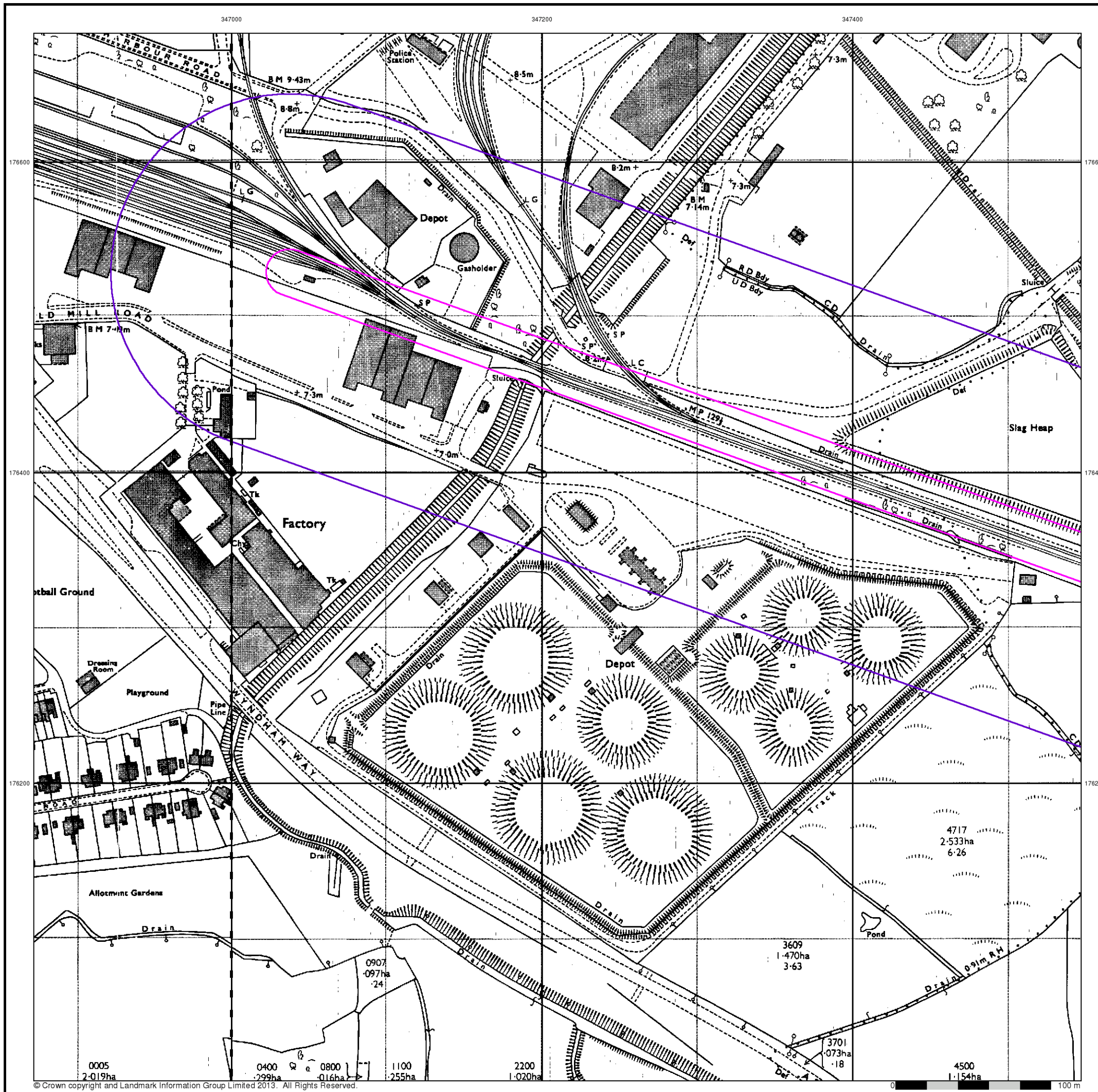


Order Details

Order Number: 54372246_1_1
 Customer Ref: 489334.aa.01.04
 National Grid Reference: 347550, 176350
 Slice: A
 Site Area (Ha): 3.33
 Search Buffer (m): 100

Site Details

Portishead Cruising Club, Pump Square, Pill, BRISTOL, BS20 0BG



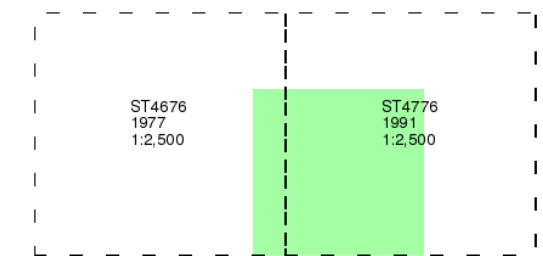
Additional SIMs

Published 1977 - 1991

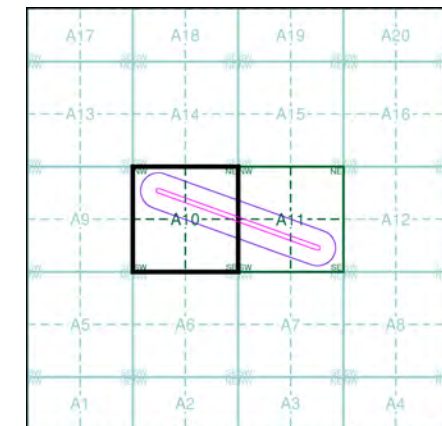
Source map scale - 1:2,500

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 A10



Order Details

Order Number: 54372246_1_1
 Customer Ref: 489334.aa.01.04
 National Grid Reference: 347550, 176350
 Slice: A
 Site Area (Ha): 3.33
 Search Buffer (m): 100

Site Details

Portishead Cruising Club, Pump Square, Pill, BRISTOL, BS20 0BG



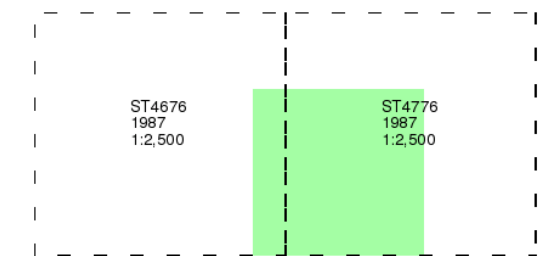
Ordnance Survey Plan

Published 1987

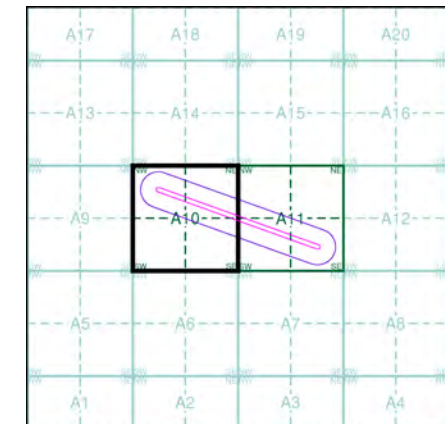
Source map scale - 1:2,500

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 A10

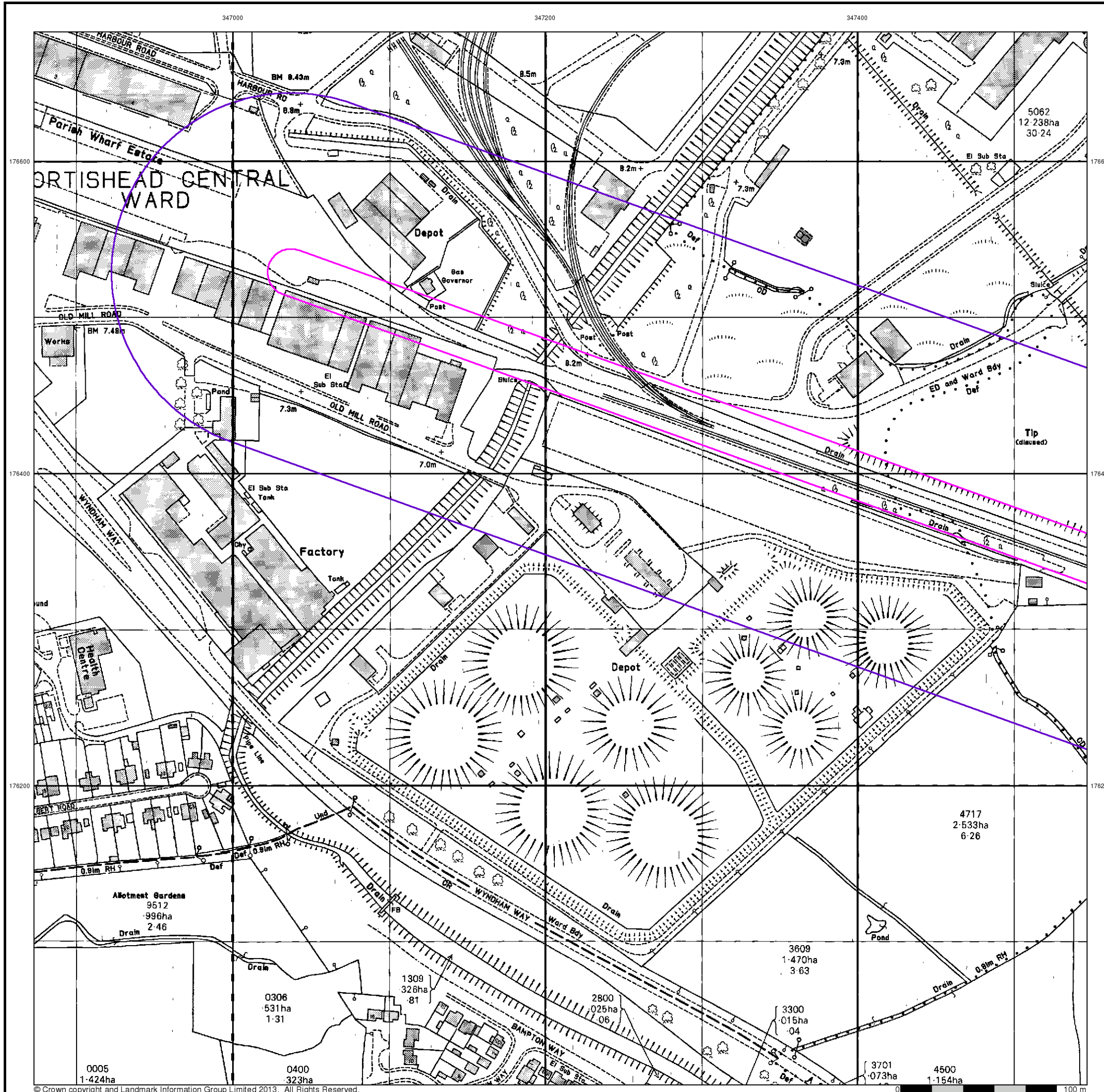


Order Details

Order Number: 54372246_1_1
 Customer Ref: 489334.aa.01.04
 National Grid Reference: 347550, 176350
 Slice: A
 Site Area (Ha): 3.33
 Search Buffer (m): 100

Site Details

Portishead Cruising Club, Pump Square, Pill, BRISTOL, BS20 0BG



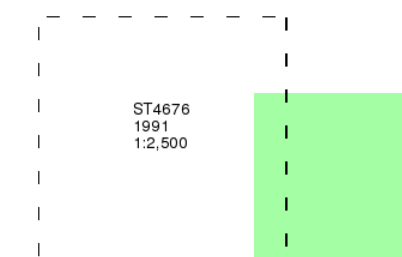
Additional SIMs

Published 1991

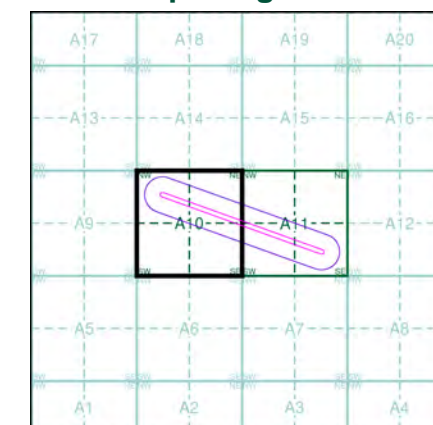
Source map scale - 1:2,500

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 A10



Order Details

Order Number: 54372246_1_1
 Customer Ref: 489334.aa.01.04
 National Grid Reference: 347550, 176350
 Slice: A
 Site Area (Ha): 3.33
 Search Buffer (m): 100

Site Details

Portishead Cruising Club, Pump Square, Pill, BRISTOL, BS20 0BG



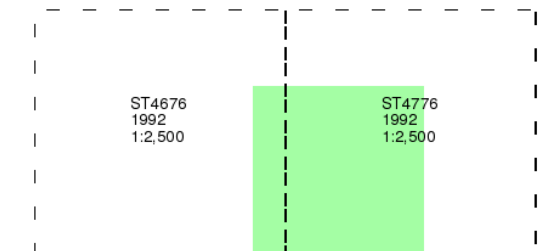
Large-Scale National Grid Data

Published 1992

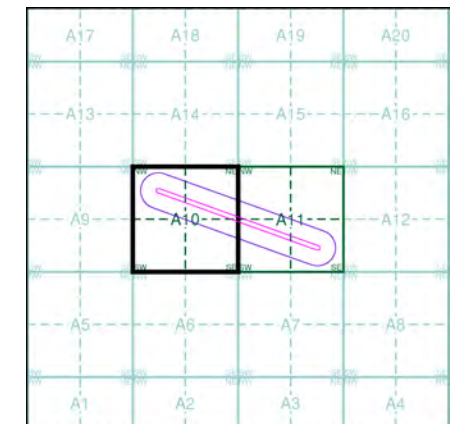
Source map scale - 1:2,500

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

Map Name(s) and Date(s)



Historical Map - Segment A10

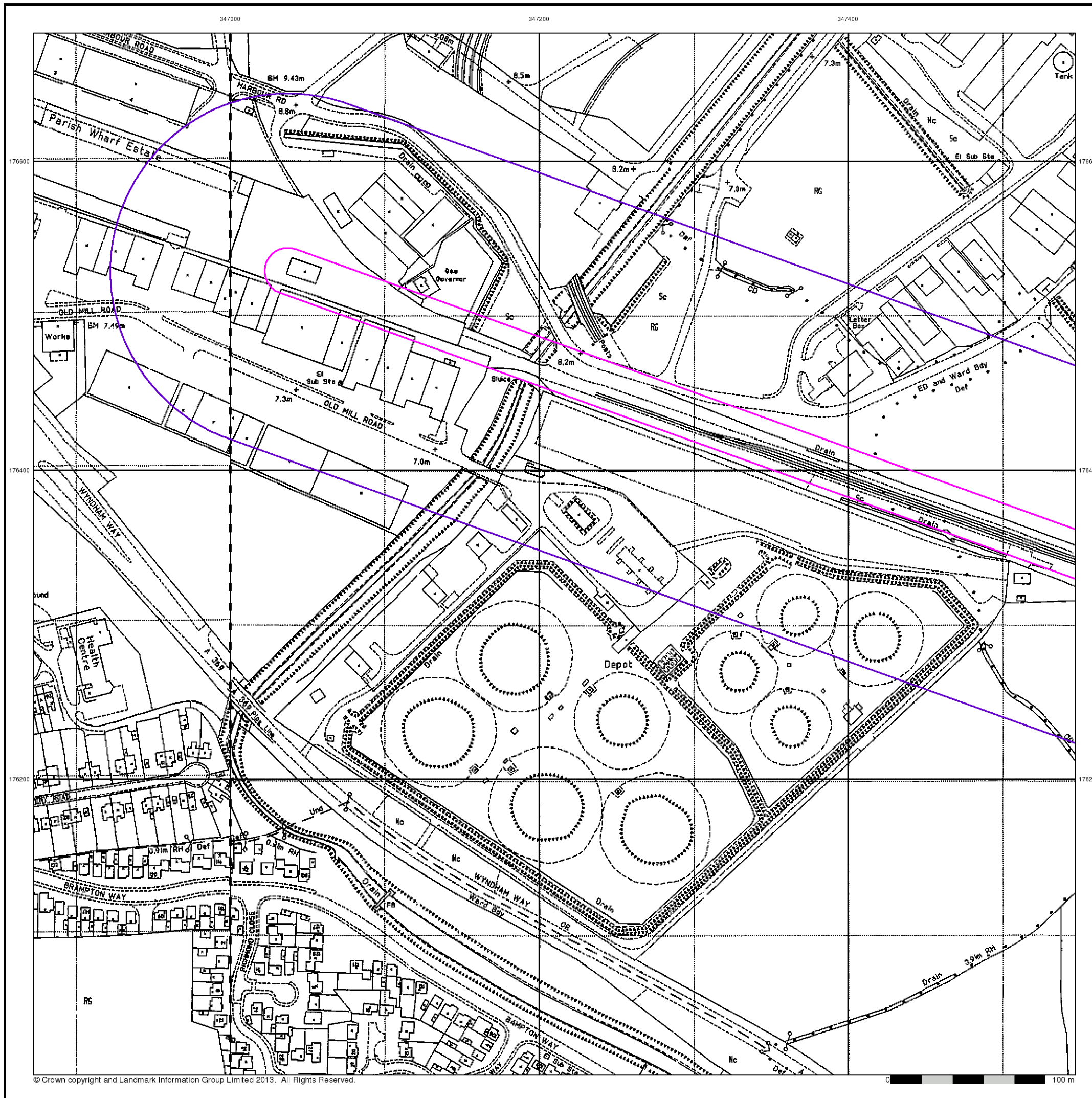


Order Details

Order Number: 54372246_1_1
 Customer Ref: 489334.aa.01.04
 National Grid Reference: 347550, 176350
 Slice: A
 Site Area (Ha): 3.33
 Search Buffer (m): 100

Site Details

Portishead Cruising Club, Pump Square, Pill, BRISTOL, BS20 0BG



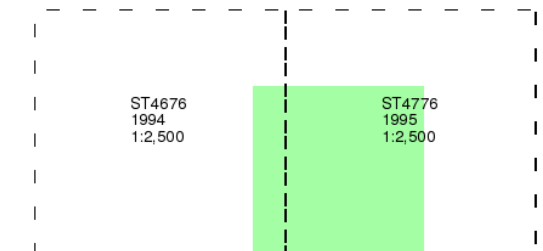
Large-Scale National Grid Data

Published 1994 - 1995

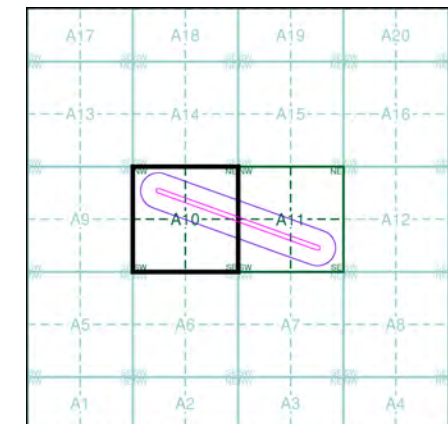
Source map scale - 1:2,500

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

Map Name(s) and Date(s)



Historical Map - Segment A10

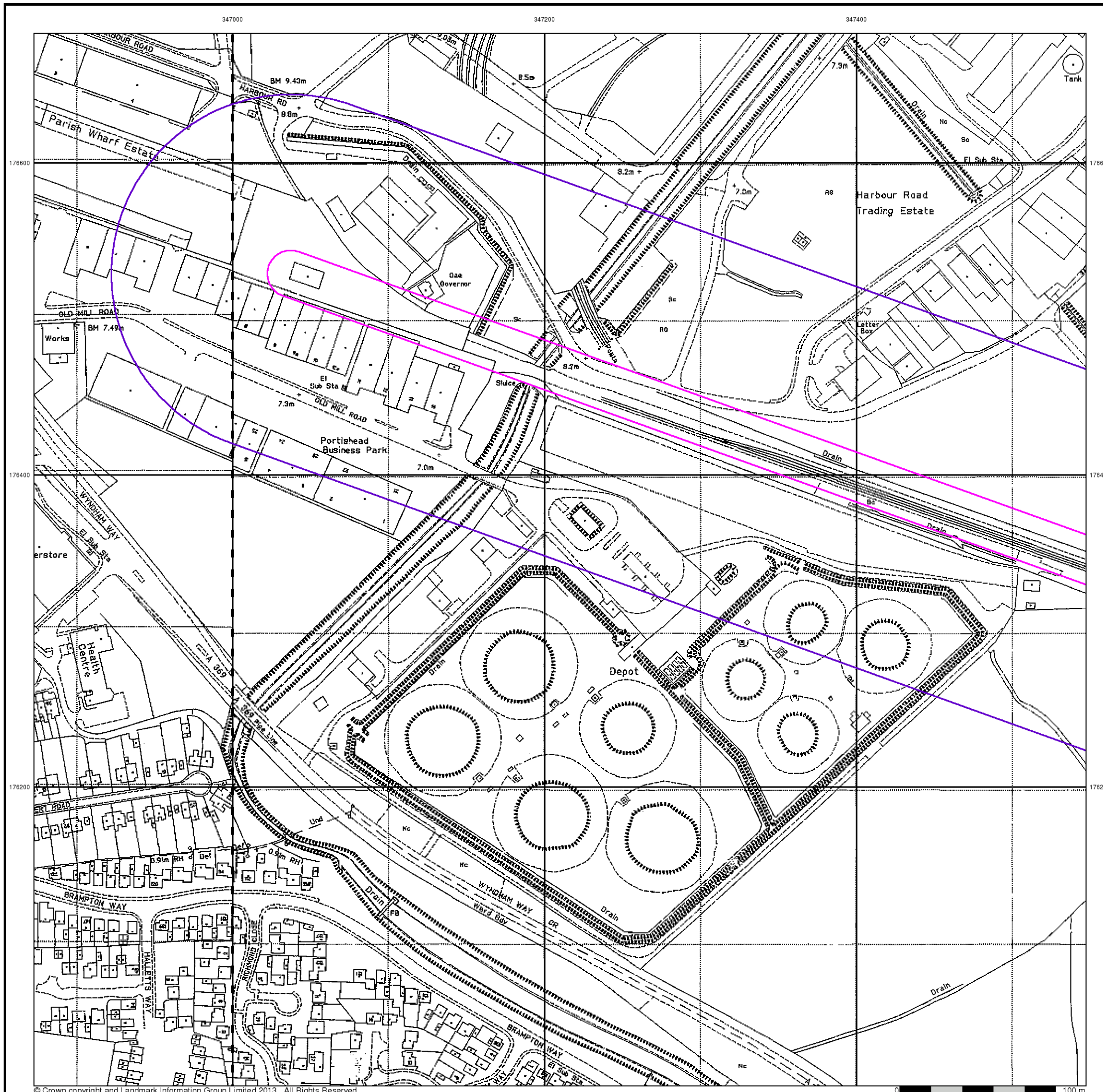


Order Details

Order Number: 54372246_1_1
 Customer Ref: 489334.aa.01.04
 National Grid Reference: 347550, 176350
 Slice: A
 Site Area (Ha): 3.33
 Search Buffer (m): 100

Site Details

Portishead Cruising Club, Pump Square, Pill, BRISTOL, BS20 0BG



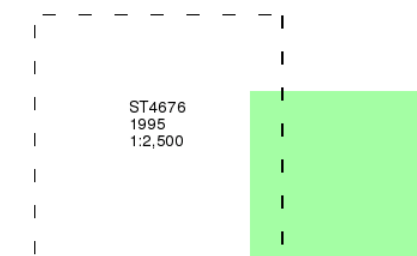
Large-Scale National Grid Data

Published 1995

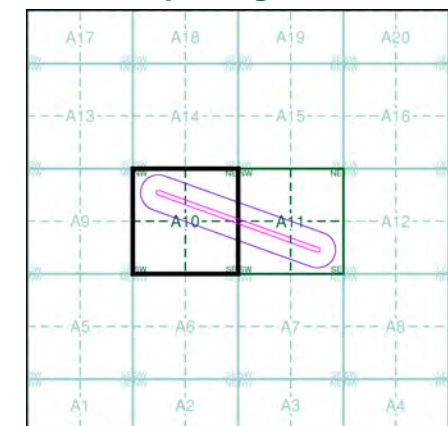
Source map scale - 1:2,500

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

Map Name(s) and Date(s)



Historical Map - Segment A10

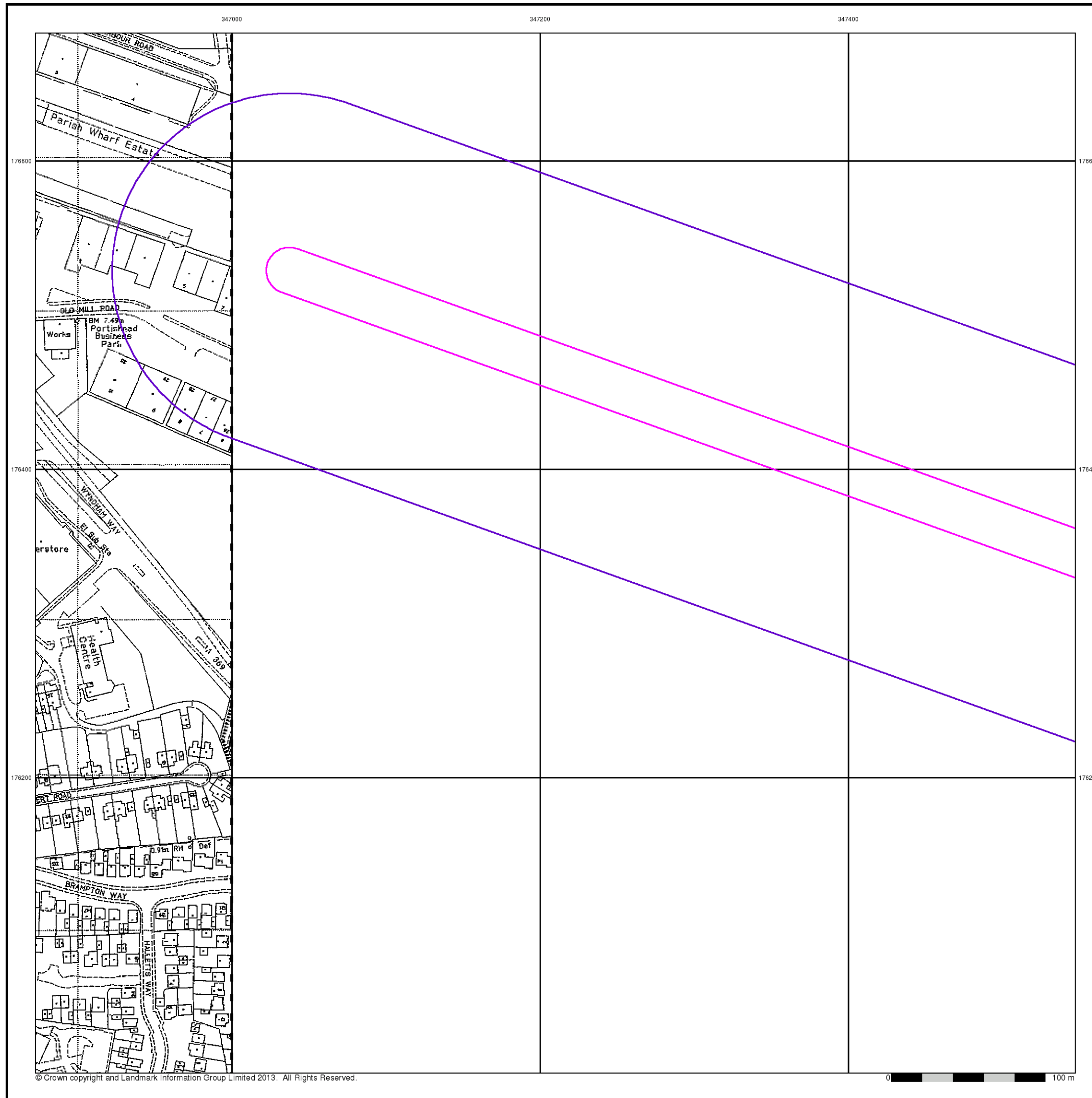


Order Details

Order Number: 54372246_1_1
 Customer Ref: 489334.aa.01.04
 National Grid Reference: 347550, 176350
 Slice: A
 Site Area (Ha): 3.33
 Search Buffer (m): 100

Site Details

Portishead Cruising Club, Pump Square, Pill, BRISTOL, BS20 0BG



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 Burgh Boundary (Scotland)
Co. Boro. Bdy.
Co. Burgh Bdy.
BP BS Boundary Post or Stone **P.C.B** Police Call Box
B.R. Bridle Road **P** Pump
E.P Electricity Pylon **S.P** Signal Post
F.B. Foot Bridge **SL** Sluice
F.P. Foot Path **Sp.** Spring
G.P Guide Post or Board **T.C.B** Telephone Call Box
M.S Mile Stone **Tr.** Trough
M.P M.R Mooring Post or Ring **W** Well

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

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

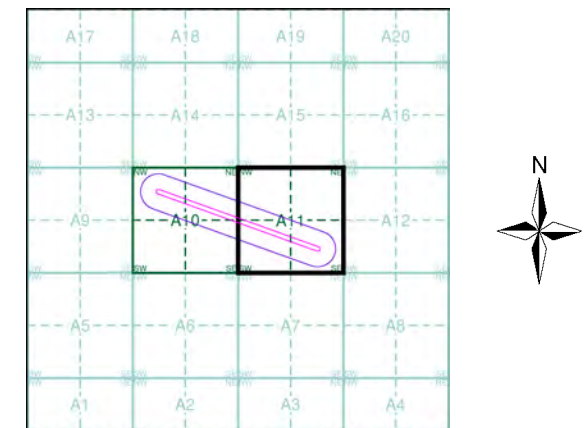
Cliff **Slopes** **Top**
Rock **Rock (scattered)**
Boulders **Boulders (scattered)**
Positioned Boulder **Scree**
Non-Coniferous Tree (surveyed) **Coniferous Tree (surveyed)**
Non-Coniferous Trees (not surveyed) **Coniferous Trees (not surveyed)**
Orchard Tree **Scrub** **Bracken**
Coppice, Osier **Reeds** **Marsh, Saltings**
Rough Grassland **Heath** **Culvert**
Direction of water flow **Triangulation Station** **Antiquity (site of)**
Electricity Transmission Line **Electricity Pylon**
B.M. 231.60m 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
Cemy Cemetery **PC** Public Convenience
Chy Chimney **Pp** Pump
Cis Cistern **Ppg Sta** Pumping Station
Dismtd 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
Somerset	1:2,500	1884	2
Somerset	1:2,500	1903	3
Somerset	1:2,500	1915	4
Somerset	1:2,500	1931	5
Ordnance Survey Plan	1:2,500	1968	6
Supply of Unpublished Survey Information	1:2,500	1973	7
Ordnance Survey Plan	1:2,500	1974	8
Ordnance Survey Plan	1:2,500	1987	9
Additional SIMs	1:2,500	1989	10
Additional SIMs	1:2,500	1991	11
Large-Scale National Grid Data	1:2,500	1992	12
Large-Scale National Grid Data	1:2,500	1995	13

Historical Map - Segment A11



Order Details

Order Number: 54372246_1_1
 Customer Ref: 489334.aa.01.04
 National Grid Reference: 347550, 176350
 Slice: A
 Site Area (Ha): 3.33
 Search Buffer (m): 100

Site Details

Portishead Cruising Club, Pump Square, Pill, BRISTOL, BS20 0BG



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

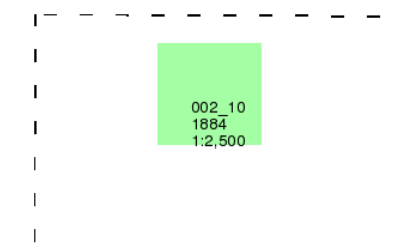
Somerset

Published 1884

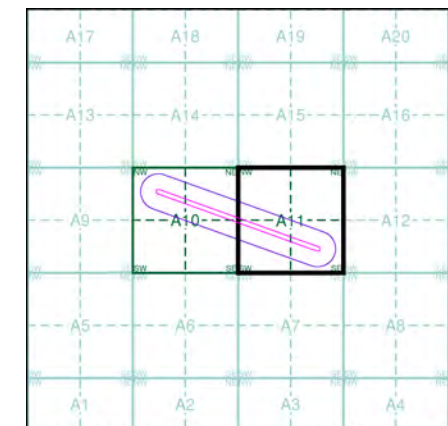
Source map scale - 1:2,500

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 A11

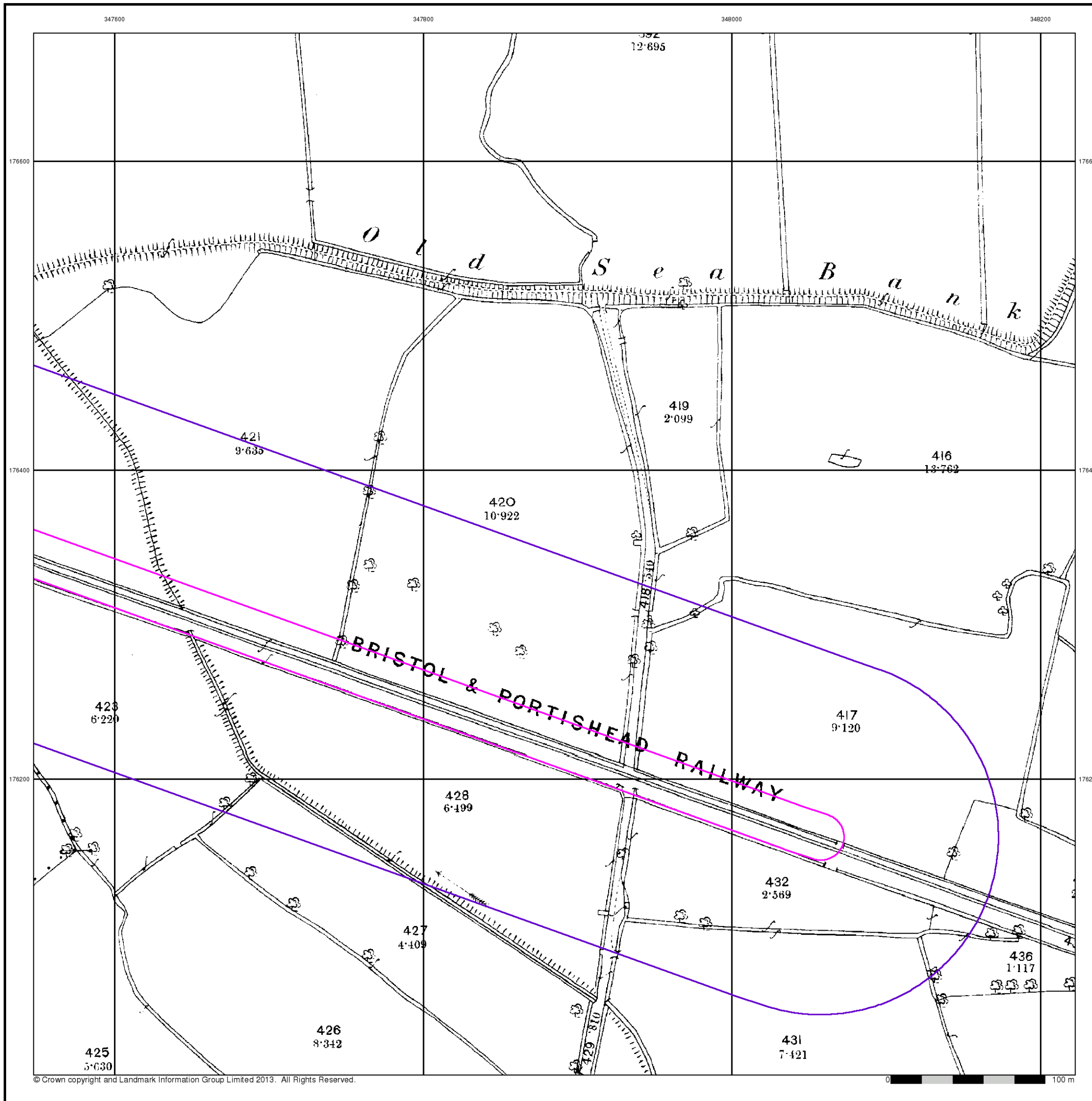


Order Details

Order Number: 54372246_1_1
 Customer Ref: 489334.aa.01.04
 National Grid Reference: 347550, 176350
 Slice: A
 Site Area (Ha): 3.33
 Search Buffer (m): 100

Site Details

Portishead Cruising Club, Pump Square, Pill, BRISTOL, BS20 0BG



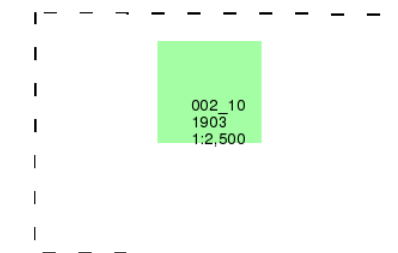
Somerset

Published 1903

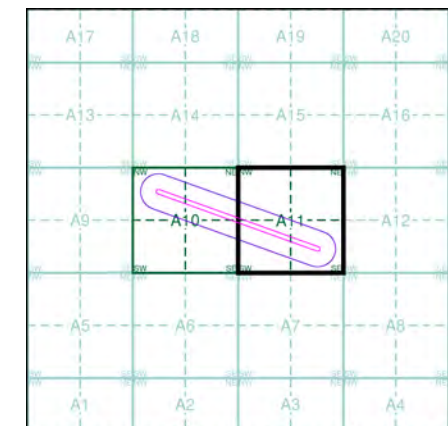
Source map scale - 1:2,500

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 A11

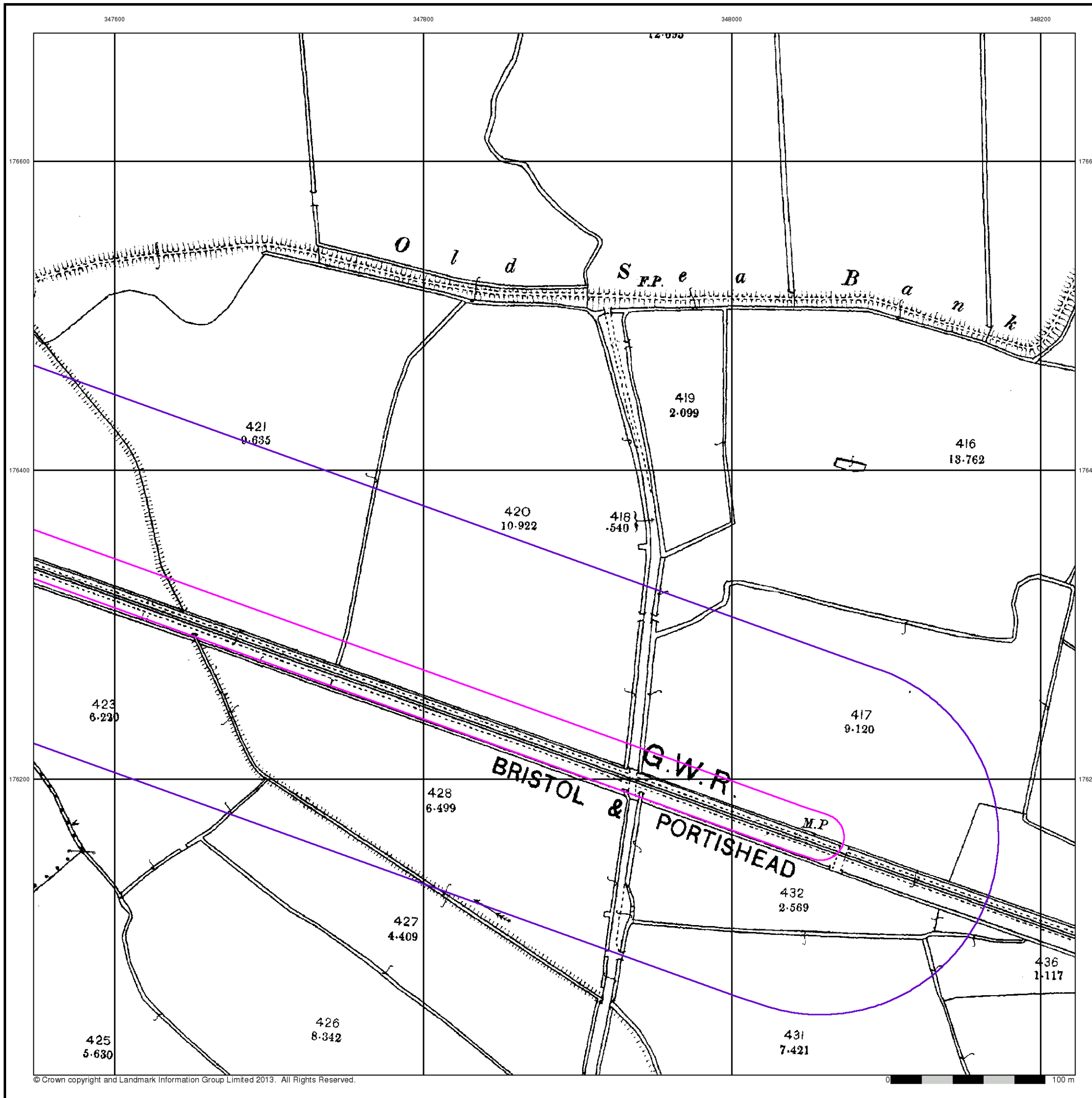


Order Details

Order Number: 54372246_1_1
 Customer Ref: 489334.aa.01.04
 National Grid Reference: 347550, 176350
 Slice: A
 Site Area (Ha): 3.33
 Search Buffer (m): 100

Site Details

Portishead Cruising Club, Pump Square, Pill, BRISTOL, BS20 0BG



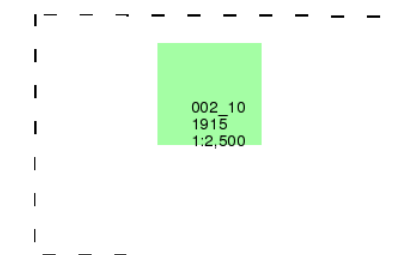
Somerset

Published 1915

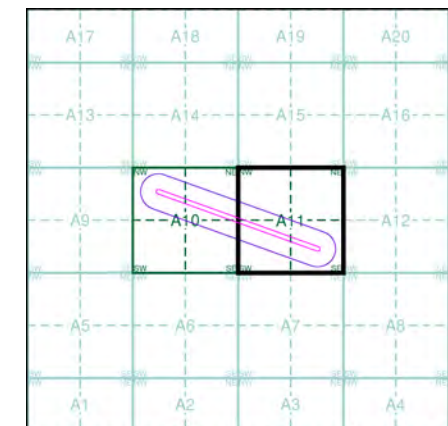
Source map scale - 1:2,500

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 A11

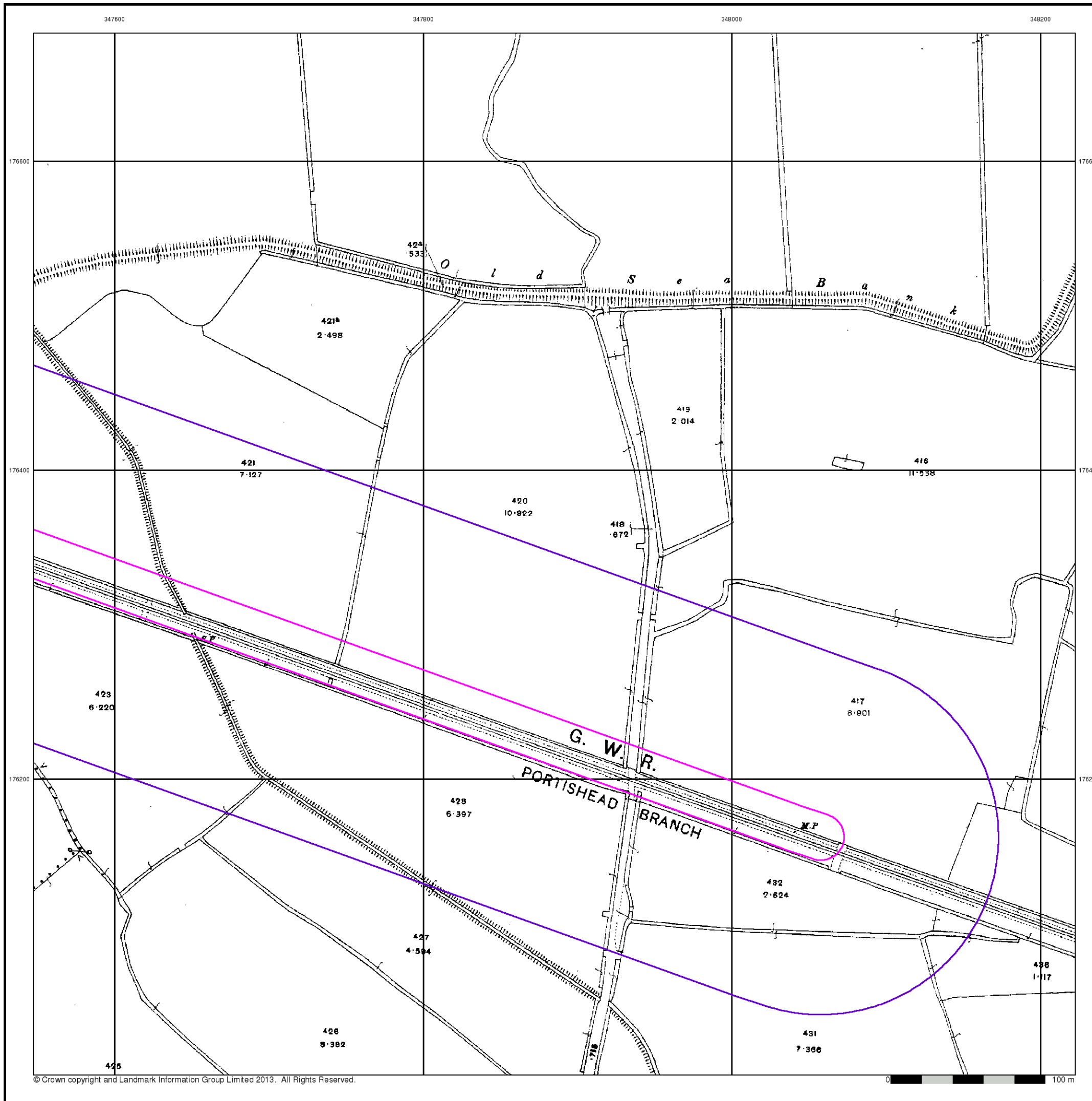


Order Details

Order Number: 54372246_1_1
 Customer Ref: 489334.aa.01.04
 National Grid Reference: 347550, 176350
 Slice: A
 Site Area (Ha): 3.33
 Search Buffer (m): 100

Site Details

Portishead Cruising Club, Pump Square, Pill, BRISTOL, BS20 0BG



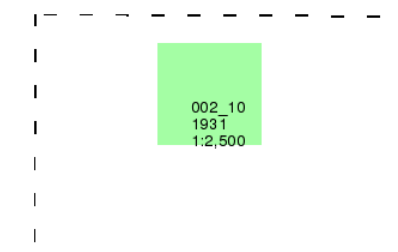
Somerset

Published 1931

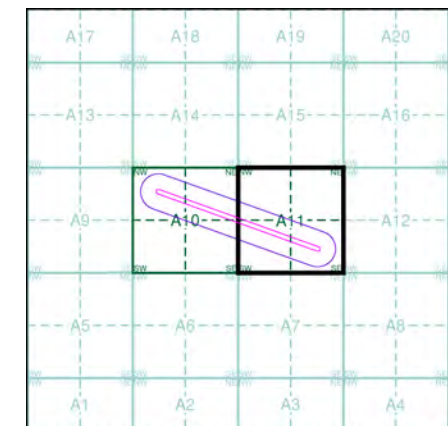
Source map scale - 1:2,500

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 A11



Order Details

Order Number: 54372246_1_1
 Customer Ref: 489334.aa.01.04
 National Grid Reference: 347550, 176350
 Slice: A
 Site Area (Ha): 3.33
 Search Buffer (m): 100

Site Details

Portishead Cruising Club, Pump Square, Pill, BRISTOL, BS20 0BG



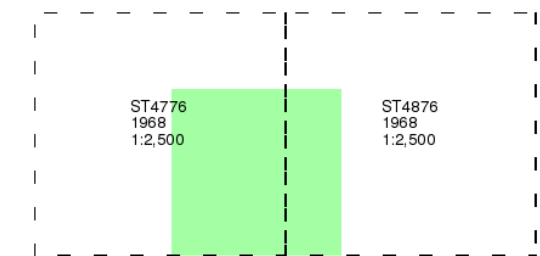
Ordnance Survey Plan

Published 1968

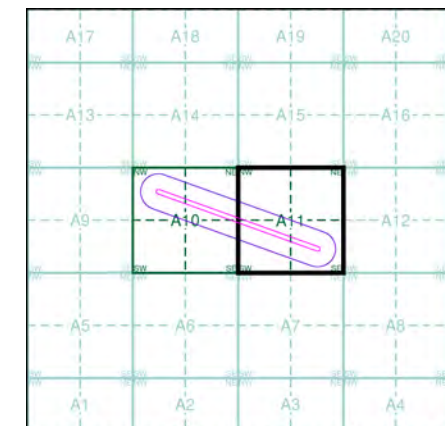
Source map scale - 1:2,500

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 A11



Order Details

Order Number: 54372246_1_1
 Customer Ref: 489334.aa.01.04
 National Grid Reference: 347550, 176350
 Slice: A
 Site Area (Ha): 3.33
 Search Buffer (m): 100

Site Details

Portishead Cruising Club, Pump Square, Pill, BRISTOL, BS20 0BG



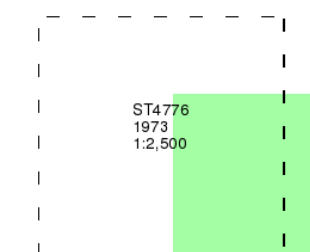
Supply of Unpublished Survey Information

Published 1973

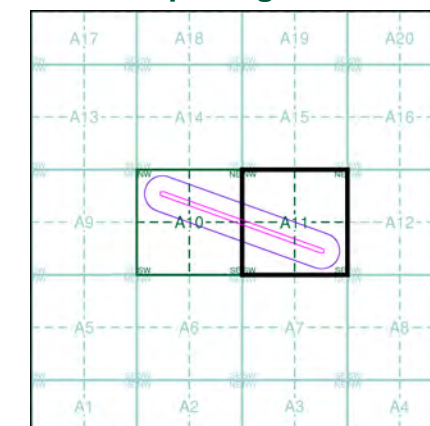
Source map scale - 1:2,500

SUSI maps (Supply of Unpublished Survey Information) were produced between 1972 and 1977, mainly for internal use at Ordnance Survey. These were more of a 'work-in-progress' plan as they showed updates of individual areas on a map. These maps were unpublished, and they do not represent a single moment in time. They were produced at both 1:2,500 and 1:1,250 scales.

Map Name(s) and Date(s)



Historical Map - Segment A11

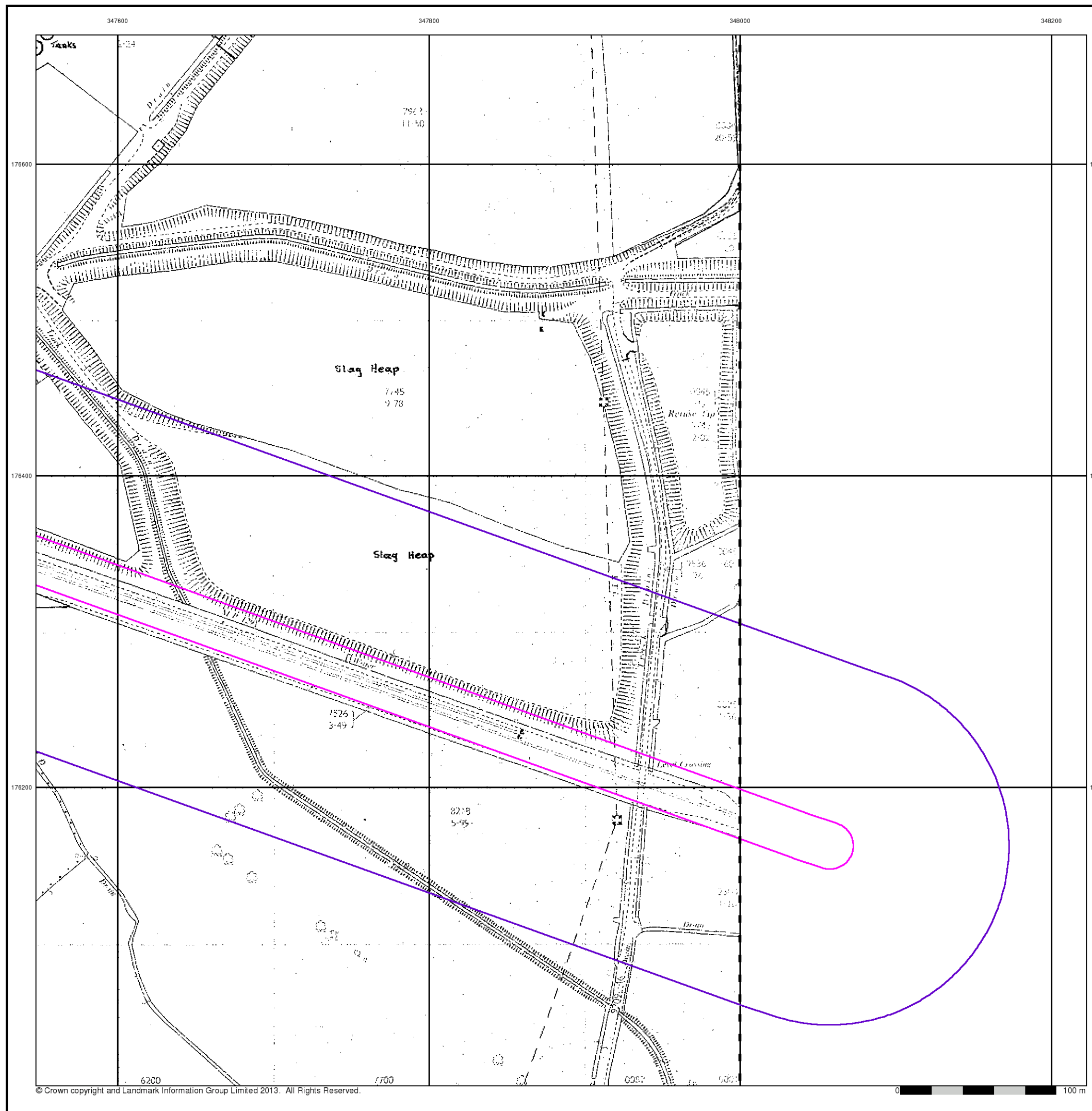


Order Details

Order Number: 54372246_1_1
 Customer Ref: 489334.aa.01.04
 National Grid Reference: 347550, 176350
 Slice: A
 Site Area (Ha): 3.33
 Search Buffer (m): 100

Site Details

Portishead Cruising Club, Pump Square, Pill, BRISTOL, BS20 0BG



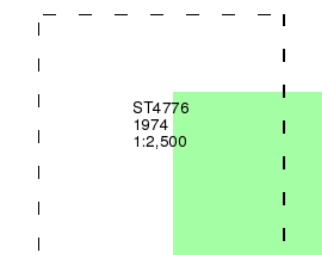
Ordnance Survey Plan

Published 1974

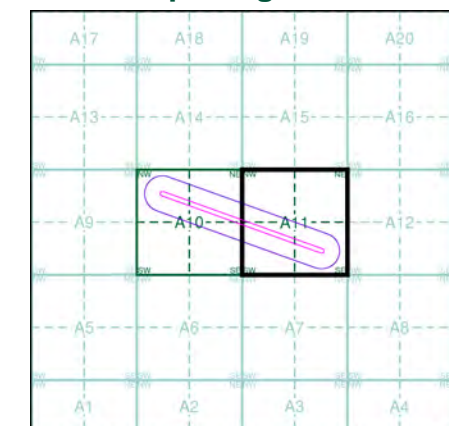
Source map scale - 1:2,500

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 A11



Order Details

Order Number: 54372246_1_1
 Customer Ref: 489334.aa.01.04
 National Grid Reference: 347550, 176350
 Slice: A
 Site Area (Ha): 3.33
 Search Buffer (m): 100

Site Details

Portishead Cruising Club, Pump Square, Pill, BRISTOL, BS20 0BG



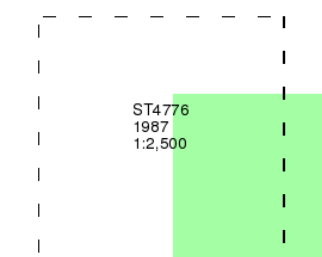
Ordnance Survey Plan

Published 1987

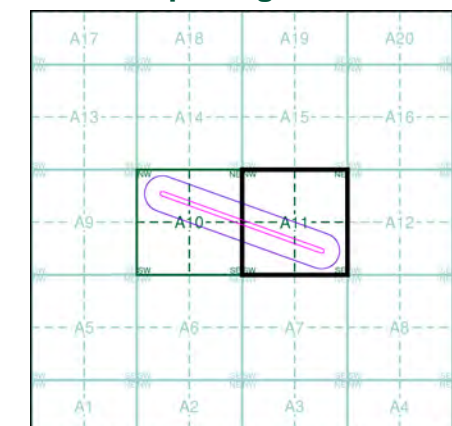
Source map scale - 1:2,500

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 A11



Order Details

Order Number: 54372246_1_1
 Customer Ref: 489334.aa.01.04
 National Grid Reference: 347550, 176350
 Slice: A
 Site Area (Ha): 3.33
 Search Buffer (m): 100

Site Details

Portishead Cruising Club, Pump Square, Pill, BRISTOL, BS20 0BG



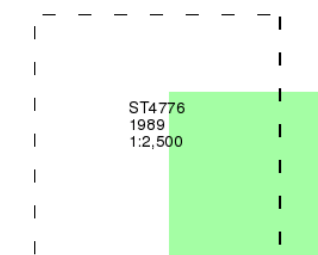
Additional SIMs

Published 1989

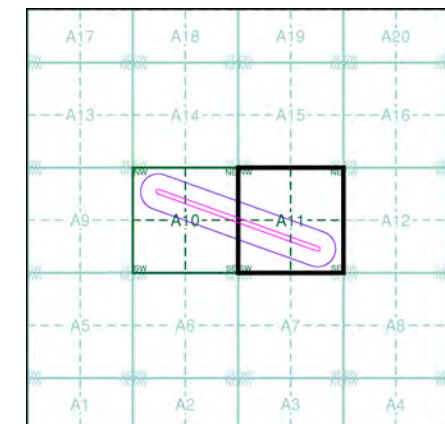
Source map scale - 1:2,500

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 A11

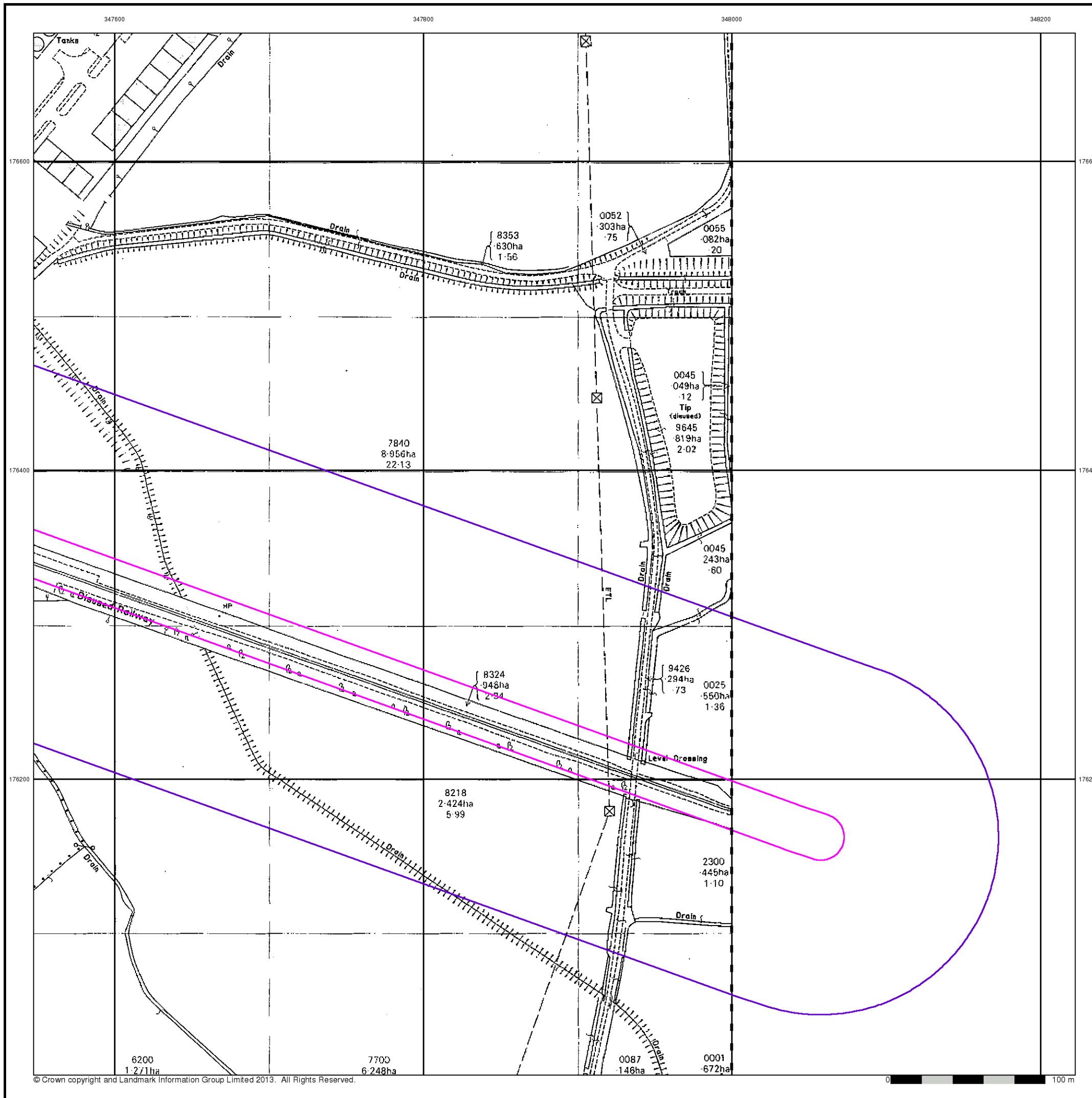


Order Details

Order Number: 54372246_1_1
 Customer Ref: 489334.aa.01.04
 National Grid Reference: 347550, 176350
 Slice: A
 Site Area (Ha): 3.33
 Search Buffer (m): 100

Site Details

Portishead Cruising Club, Pump Square, Pill, BRISTOL, BS20 0BG



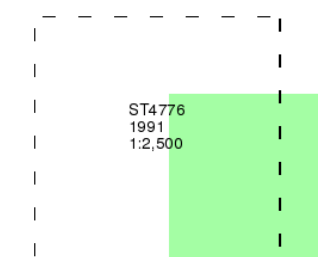
Additional SIMs

Published 1991

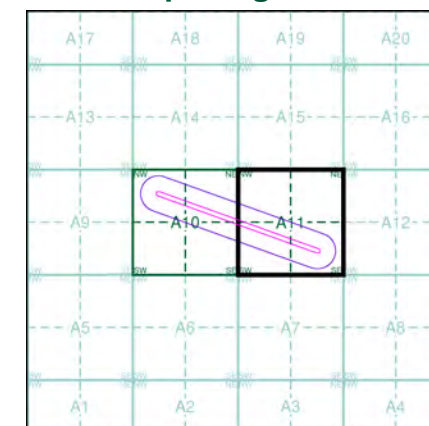
Source map scale - 1:2,500

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 A11



Order Details

Order Number: 54372246_1_1
 Customer Ref: 489334.aa.01.04
 National Grid Reference: 347550, 176350
 Slice: A
 Site Area (Ha): 3.33
 Search Buffer (m): 100

Site Details

Portishead Cruising Club, Pump Square, Pill, BRISTOL, BS20 0BG



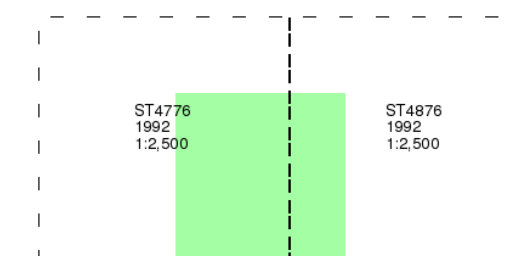
Large-Scale National Grid Data

Published 1992

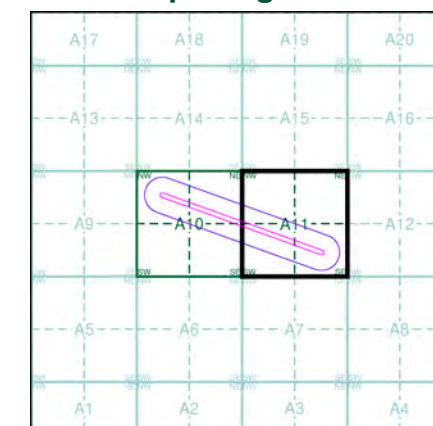
Source map scale - 1:2,500

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

Map Name(s) and Date(s)



Historical Map - Segment A11



Order Details

Order Number: 54372246_1_1
 Customer Ref: 489334.aa.01.04
 National Grid Reference: 347550, 176350
 Slice: A
 Site Area (Ha): 3.33
 Search Buffer (m): 100

Site Details

Portishead Cruising Club, Pump Square, Pill, BRISTOL, BS20 0BG



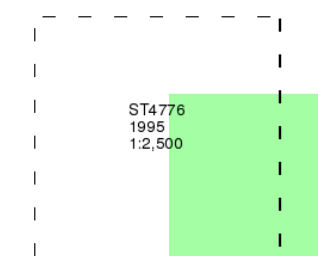
Large-Scale National Grid Data

Published 1995

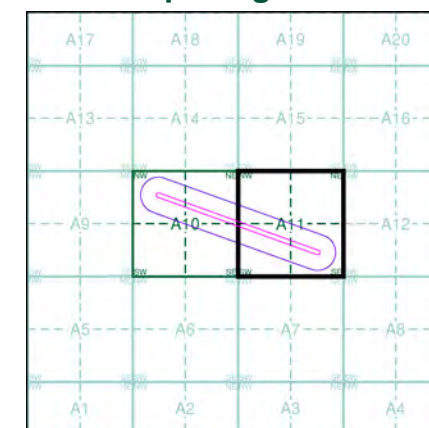
Source map scale - 1:2,500

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

Map Name(s) and Date(s)



Historical Map - Segment A11

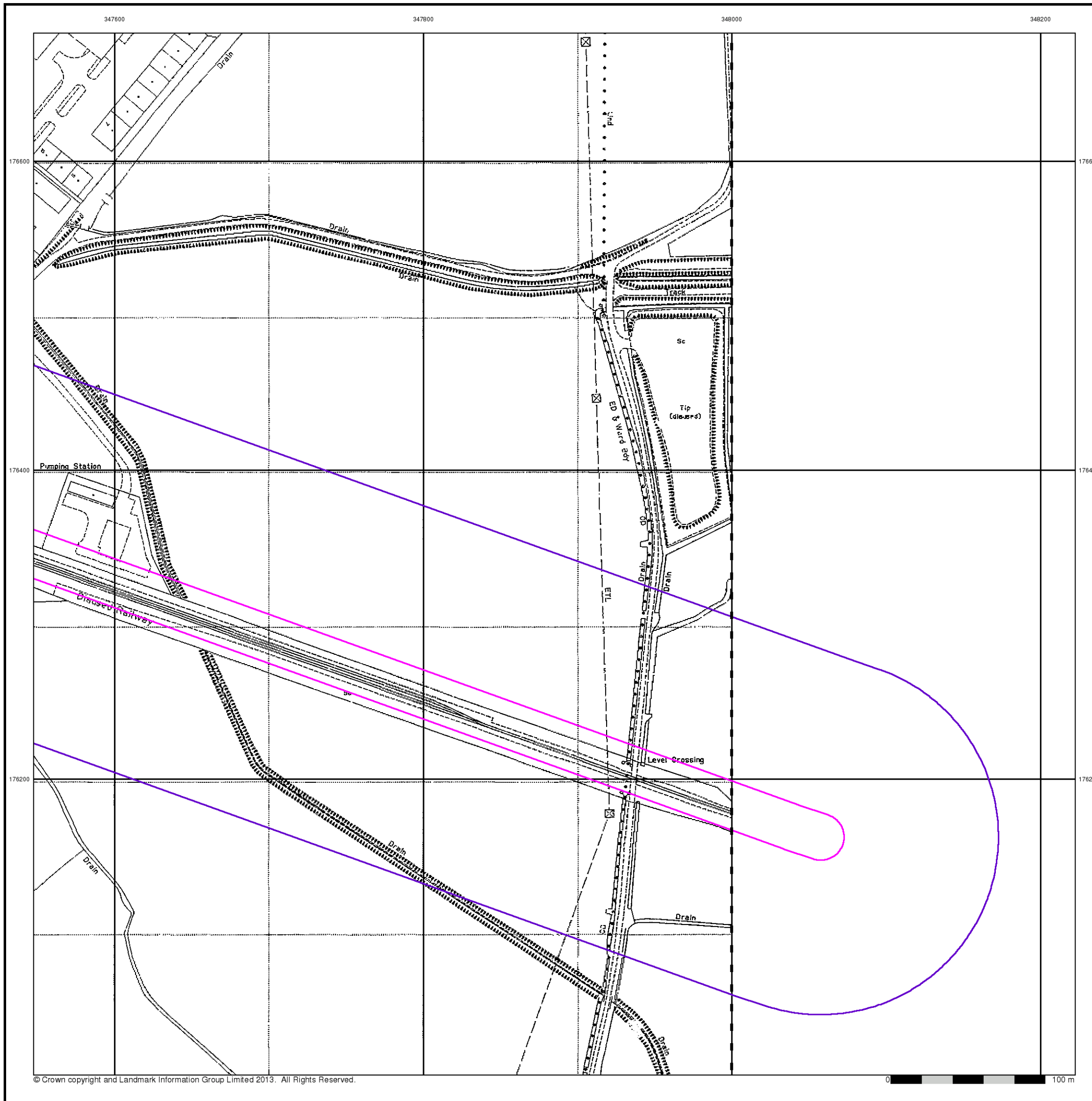


Order Details

Order Number: 54372246_1_1
 Customer Ref: 489334.aa.01.04
 National Grid Reference: 347550, 176350
 Slice: A
 Site Area (Ha): 3.33
 Search Buffer (m): 100

Site Details

Portishead Cruising Club, Pump Square, Pill, BRISTOL, BS20 0BG



ch2m.SM