

Bedford Field School

Summary of Bk. info:-

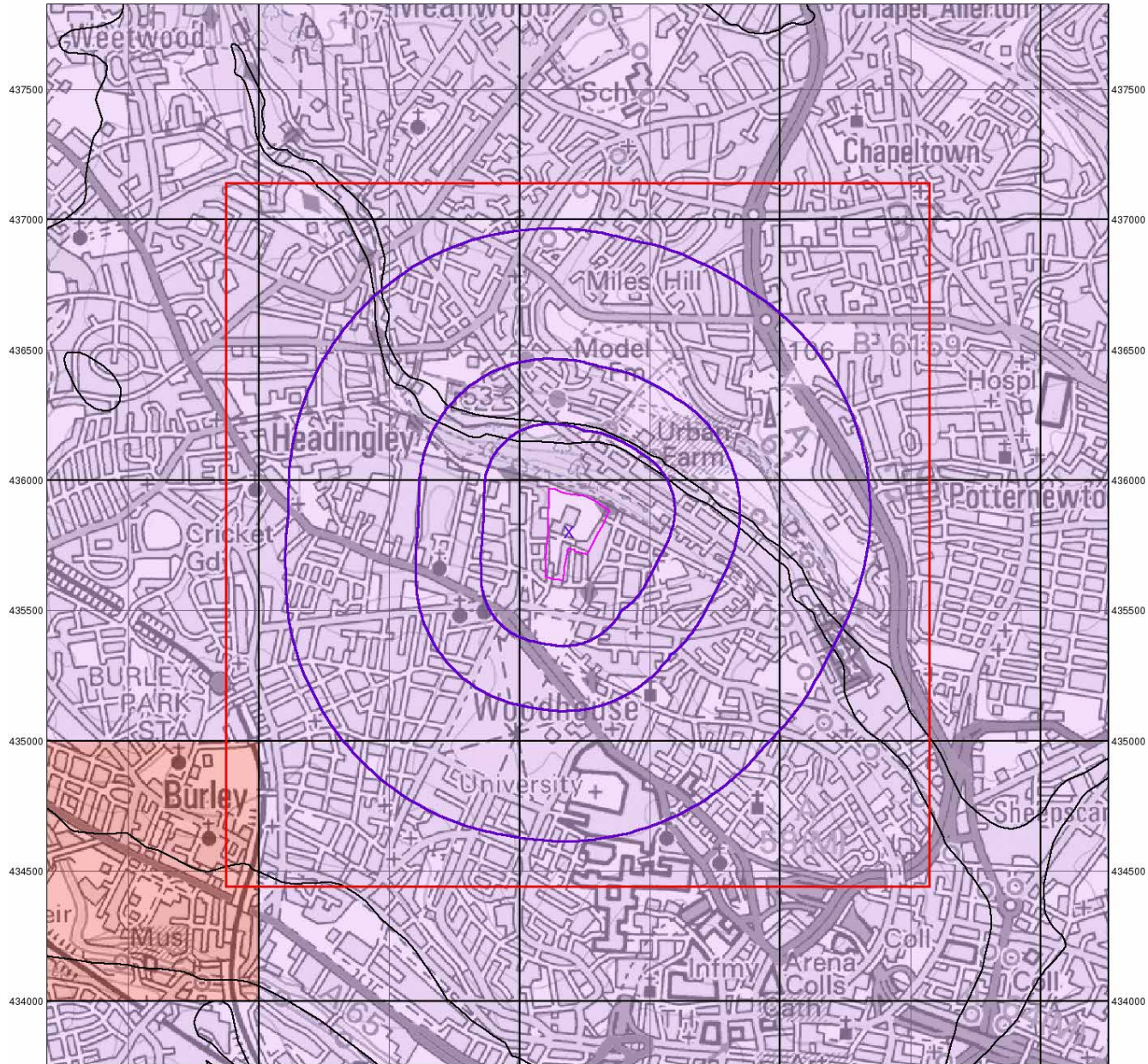
Bk. No.	Depth to base of Fill (ft)	Underlying materials
29166 35737 431 SE 23 NE 431	5'	Firm brown CLAY with sst fragments - 10'6" ; Brown weathered Sst - 1'
29126 35742 432	35'	Yellow Sst
29170 35802 433	30'6"	" "
29130 35803 434	24'6"	" "
29128 35841 435	30'	" "
29173 35837 436	30'	" "
29170 35732 437	23'6"	" "
29174 35802 438	30'6"	" "
29230 35730 439	5'6"	Brown sandy Shale
29168 35769 440	> 15'	
29171 35786 441	> 15'	
29158 35807 442	> 15'	
29136 35811 443	> 15'	
29146 35795 444	> 15'	
29136 35796 445	> 15'	
29130 35776 446	> 15'	
29140 35774 447	> 15'	
29138 35738 448	> 15'	
29154 35735 449	> 15'	



APPENDIX E

Groundwater Vulnerability and Flood Risk Maps

427500 428000 428500 429000 429500 430000 430500 431000



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Groundwater Vulnerability

General

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

Agency and Hydrological

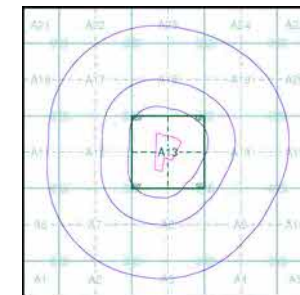
Bedrock Aquifers

- High Vulnerability, Principal Aquifer
- High Vulnerability, Secondary Aquifer
- Medium Vulnerability, Principal Aquifer
- Medium Vulnerability, Secondary Aquifer
- Low Vulnerability, Principal Aquifer
- Low Vulnerability, Secondary Aquifer
- Unproductive Aquifer
- Soluble Rock

Superficial Aquifers

- High Vulnerability, Principal Aquifer
- High Vulnerability, Secondary Aquifer
- Medium Vulnerability, Principal Aquifer
- Medium Vulnerability, Secondary Aquifer
- Low Vulnerability, Principal Aquifer
- Low Vulnerability, Secondary Aquifer

Site Sensitivity Context Map - Slice A



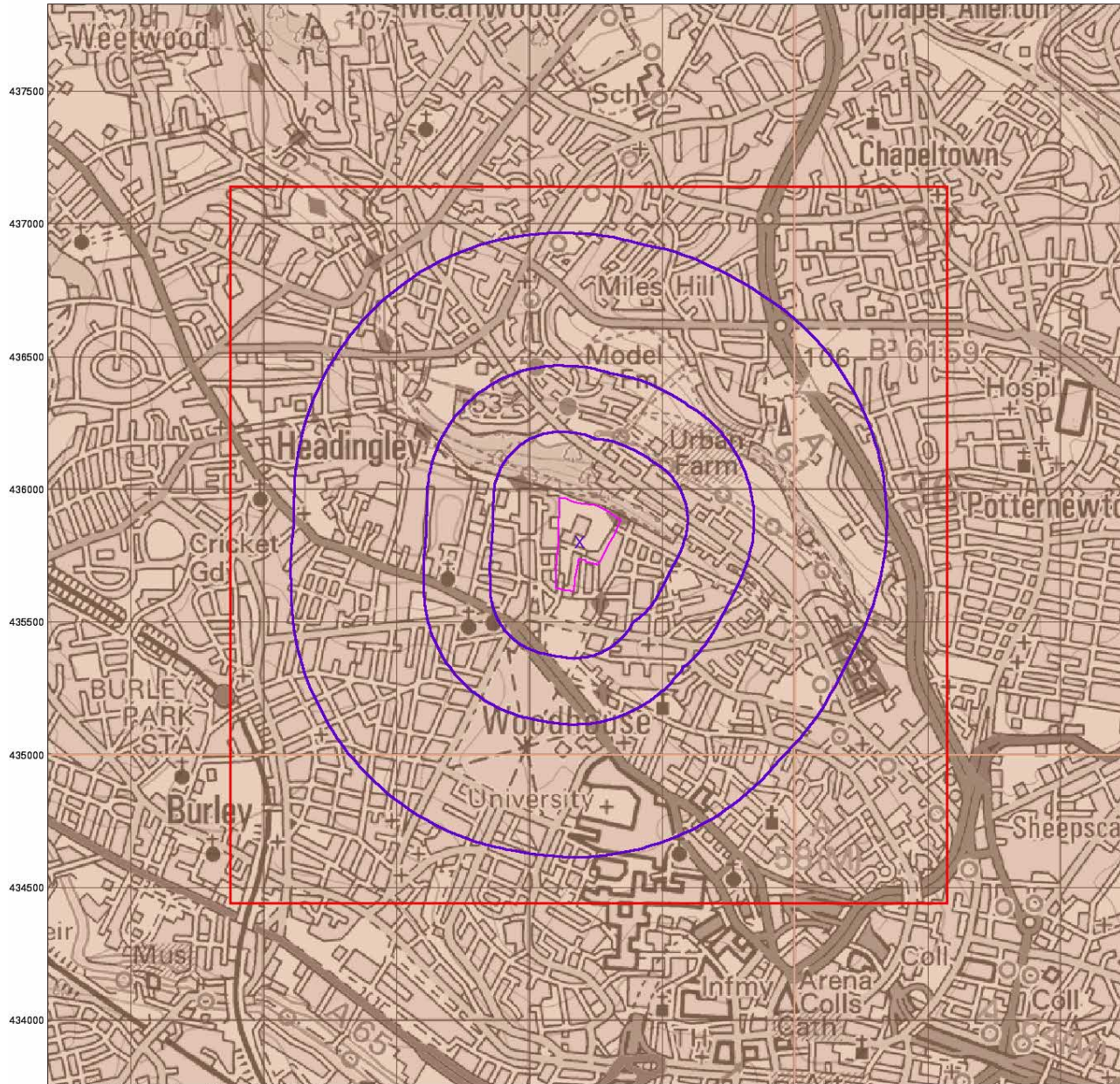
Order Details

Order Number: 303503232_1_1
 Customer Ref: UK22.6213
 National Grid Reference: 429190, 435800
 Slice: A
 Site Area (Ha): 5.13
 Search Buffer (m): 1000

Site Details

Leeds City Academy, Bedford Field, Woodhouse Cliff, Leeds, LS6 2LG

427500 428000 428500 429000 429500 430000 430500 431000



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0 1 km

Bedrock Aquifer Designation

General

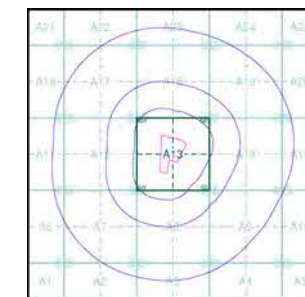
- Specified Site
- Specified Buffer(s)
- Bearing Reference Point
- Slice
- Map ID

Agency and Hydrological

Geological Classes

- Principal Aquifer
- Secondary A Aquifer
- Secondary B Aquifer
- Secondary Undifferentiated
- Unproductive Strata
- Unknown
- Unknown (Lakes and Landslip)

Site Sensitivity Context Map - Slice A

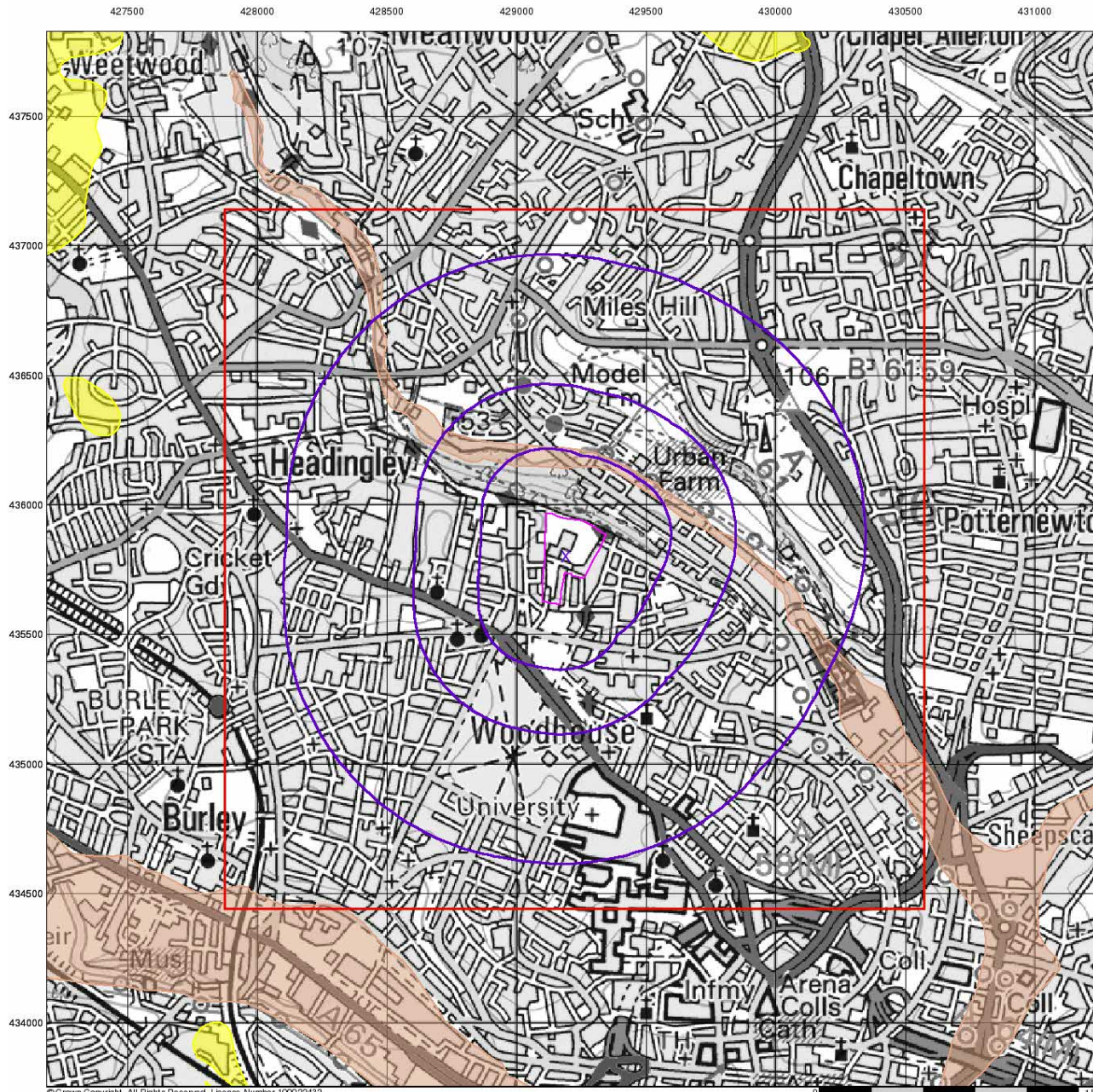


Order Details

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Superficial Aquifer Designation

General

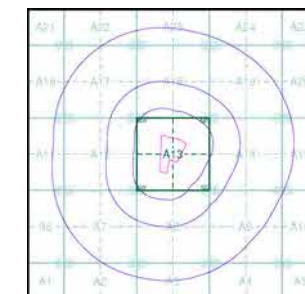
-  Specified Site
-  Specified Buffer(s)
-  Bearing Reference Point
-  Slice
-  Map ID

Agency and Hydrological

Geological Classes

-  Principal Aquifer
-  Secondary A Aquifer
-  Secondary B Aquifer
-  Secondary Undifferentiated
-  Unproductive Strata
-  Unknown
-  Unknown (Lakes and Landslip)

Site Sensitivity Context Map - Slice A

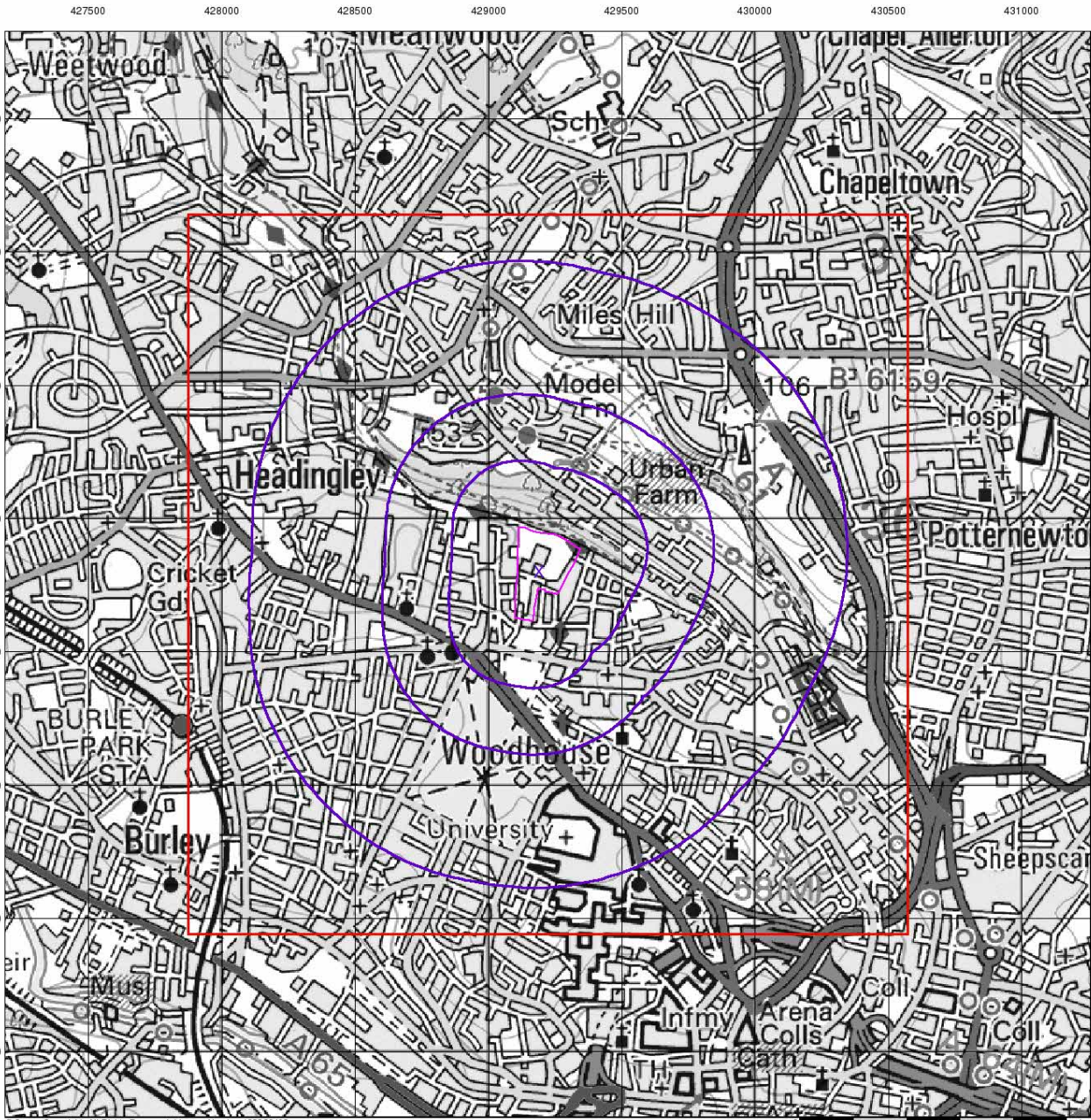


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Source Protection Zones

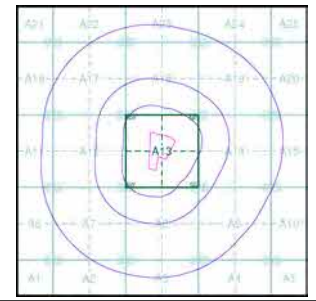
General

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

Agency and Hydrological

- Inner zone (Zone 1)
- Inner zone - subsurface activity only (Zone 1c)
- Outer zone (Zone 2)
- Outer zone - subsurface activity only (Zone 2c)
- Total catchment (Zone 3)
- Total catchment - subsurface activity only (Zone 3c)
- Special interest (Zone 4)

Site Sensitivity Context Map - Slice A



Order Details

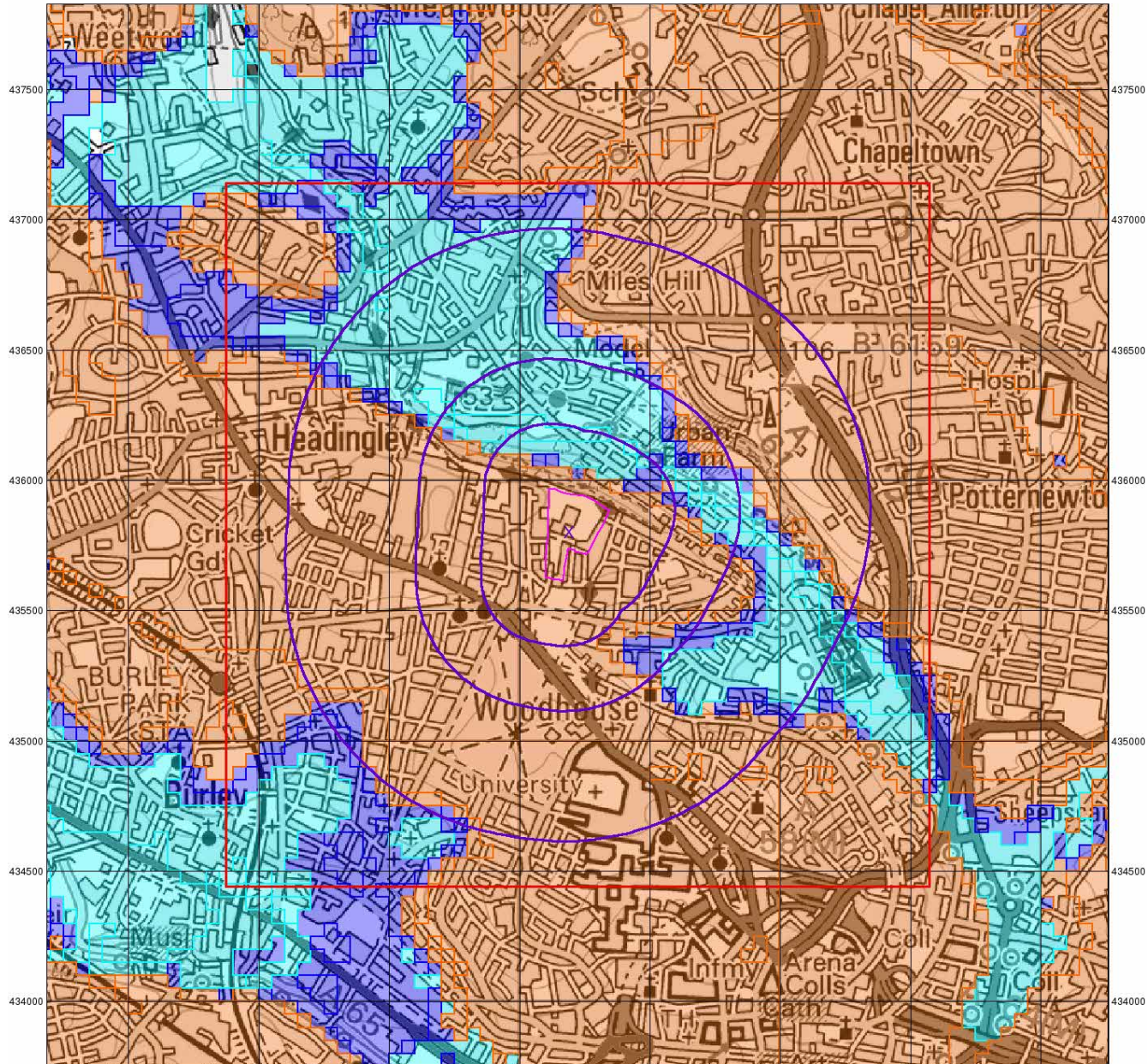
Order Number: 303503232_1_1
 Customer Ref: UK22.6213
 National Grid Reference: 429190, 435800
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0 1 km

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BGS Flood GFS Data

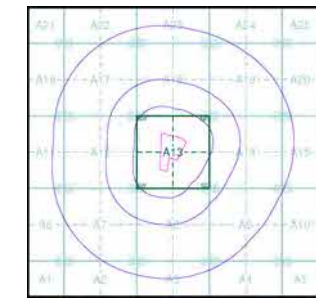
General

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

Agency and Hydrological (Flood)

-  Limited Potential for Groundwater Flooding to Occur
-  Potential for Groundwater Flooding of Property Situated Below Ground Level
-  Potential for Groundwater Flooding to Occur at Surface

Site Sensitivity Context Map - Slice A



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Site Details






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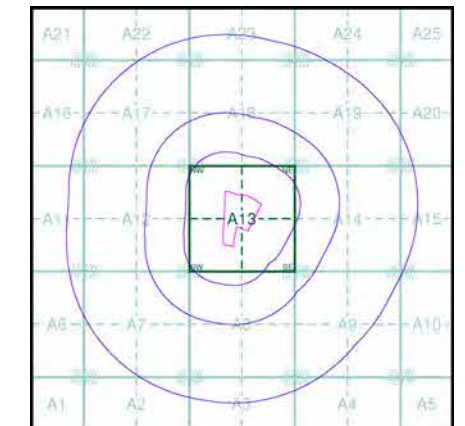
General

-  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

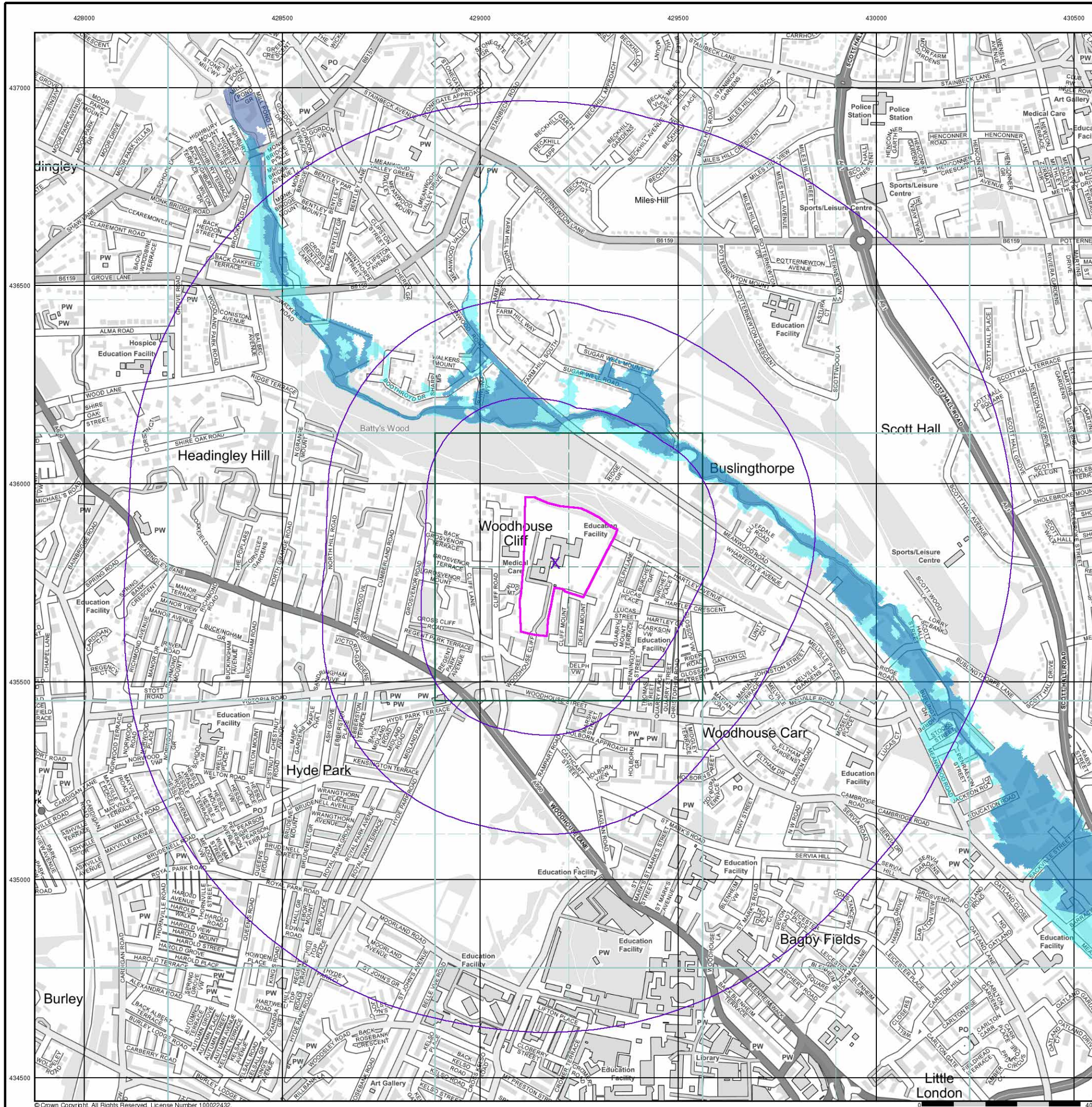


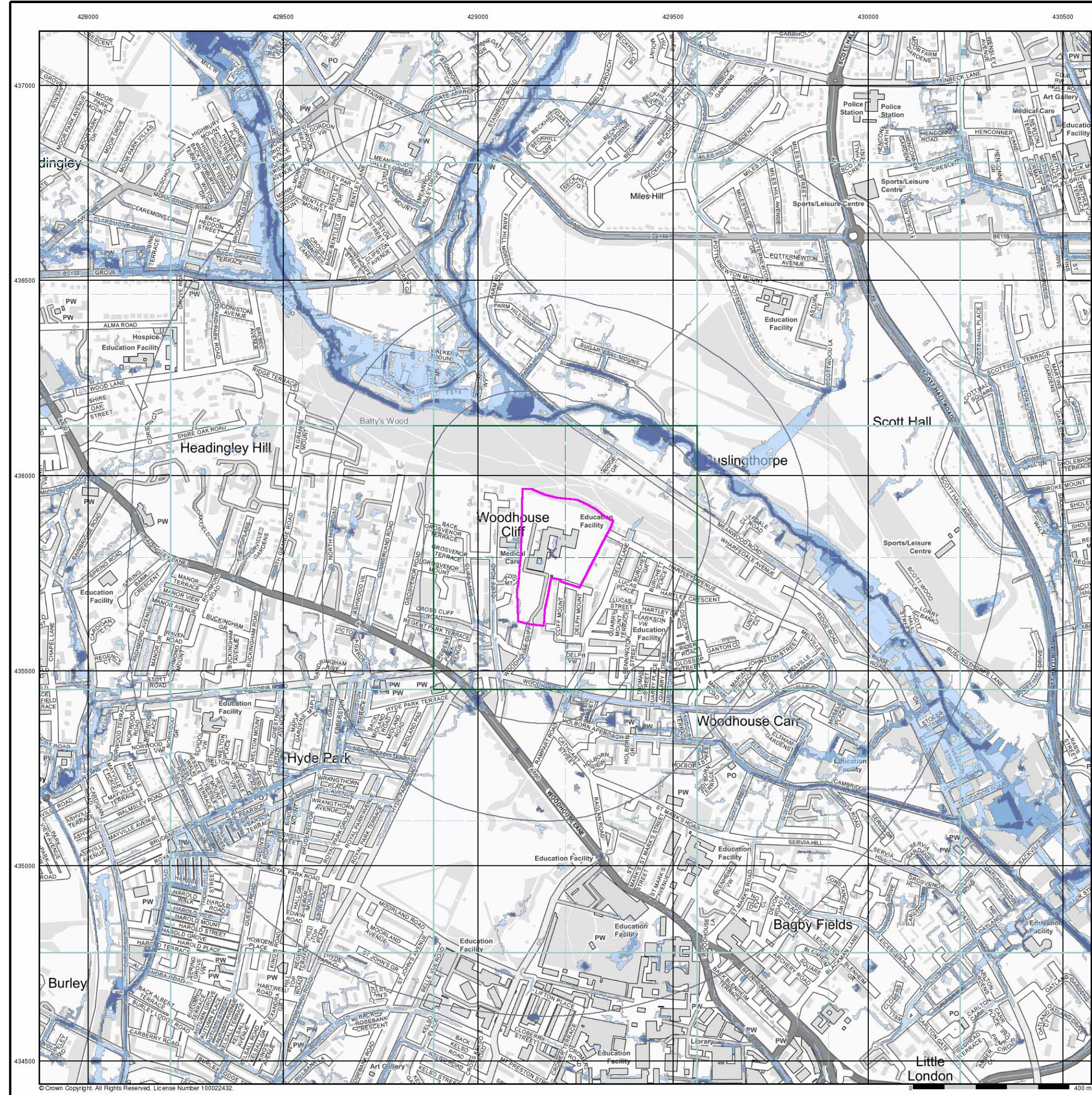
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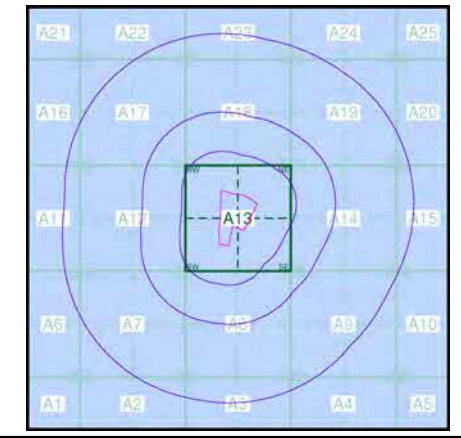


- General**
- Specified Site
 - Specified Buffer(s)
 - ✕ Bearing Reference Point

- Risk of Flooding from Surface Water**
- High - 30 Year Return
 - Medium - 100 Year Return
 - Low - 1000 Year Return

- Suitability**
See the suitability map below
- National to county
 - County to town
 - Town to street
 - Street to parcels of land
 - Property

EANRW Suitability Map - Slice A



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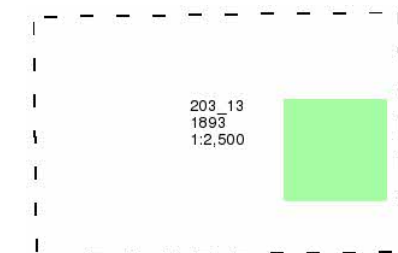
Site Details
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APPENDIX F

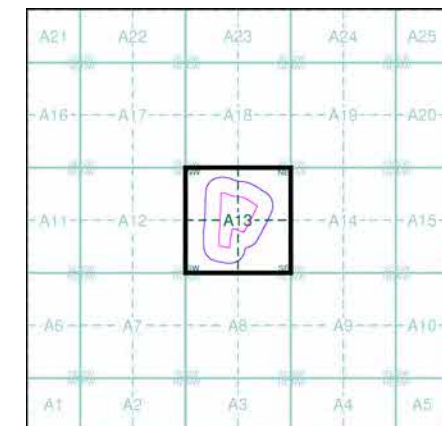
Selection of Historic Maps

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

Map Name(s) and Date(s)



Historical Map - Segment A13

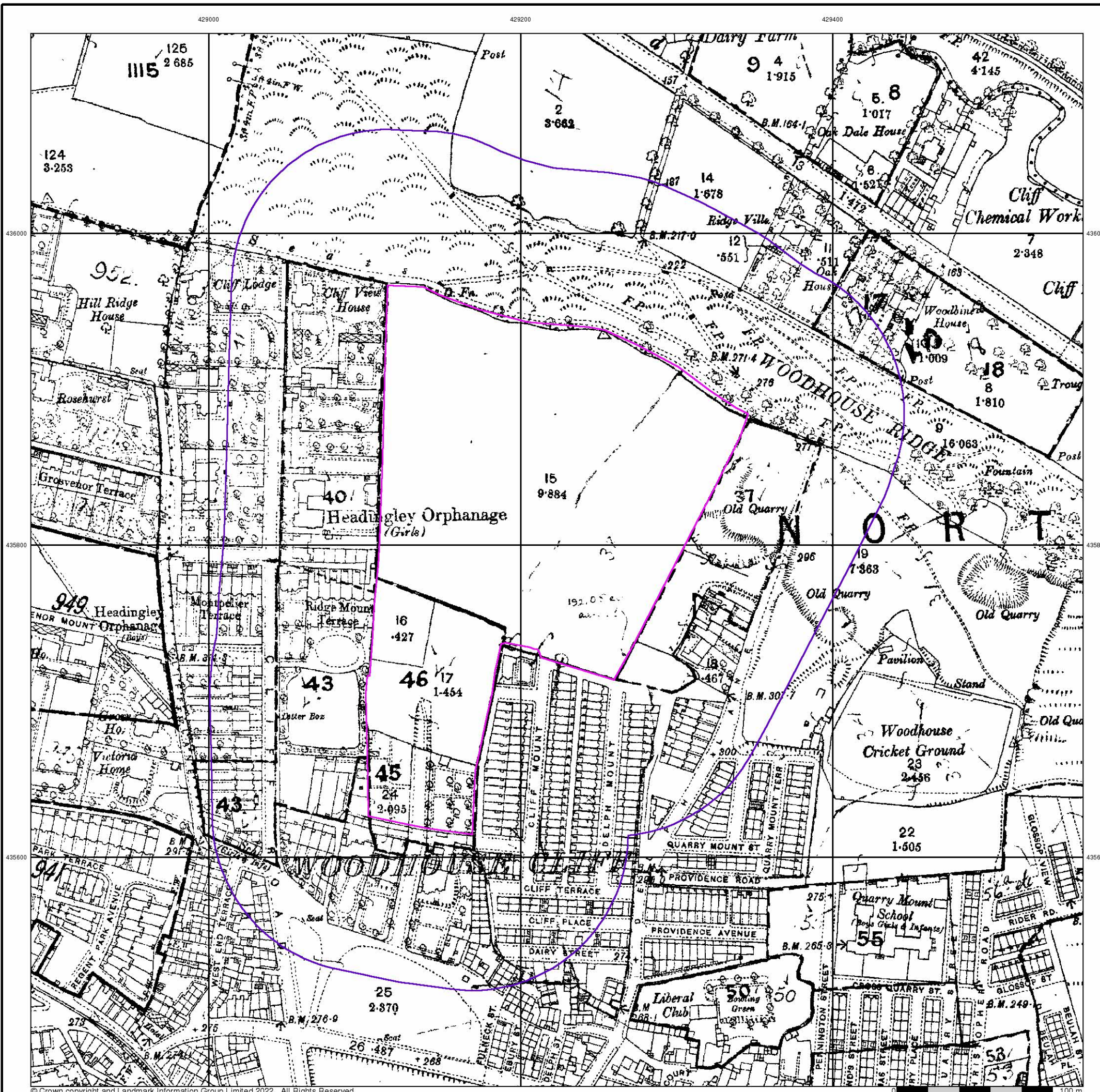


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Slice: A
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Additional SIMs

Published 1967 - 1990

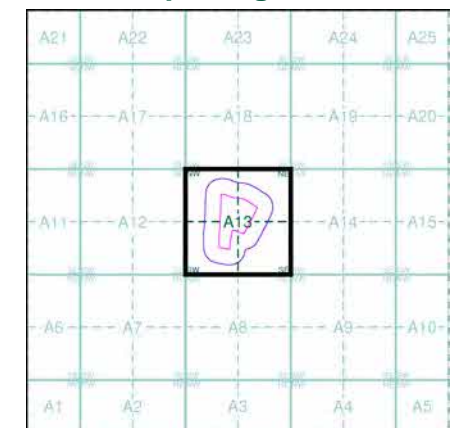
Source map scale - 1:1,250

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)

SE2836SE	SE2936SW	SE2936SE
1967	1990	1981
1:1,250	1:1,250	1:1,250
SE2835NE	SE2935NW	SE2935NE
1985	1989	1984
1:1,250	1:1,250	1:1,250
	SE2935SW	SE2935SE
	1983	1982
	1:1,250	1:1,250

Historical Map - Segment A13



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