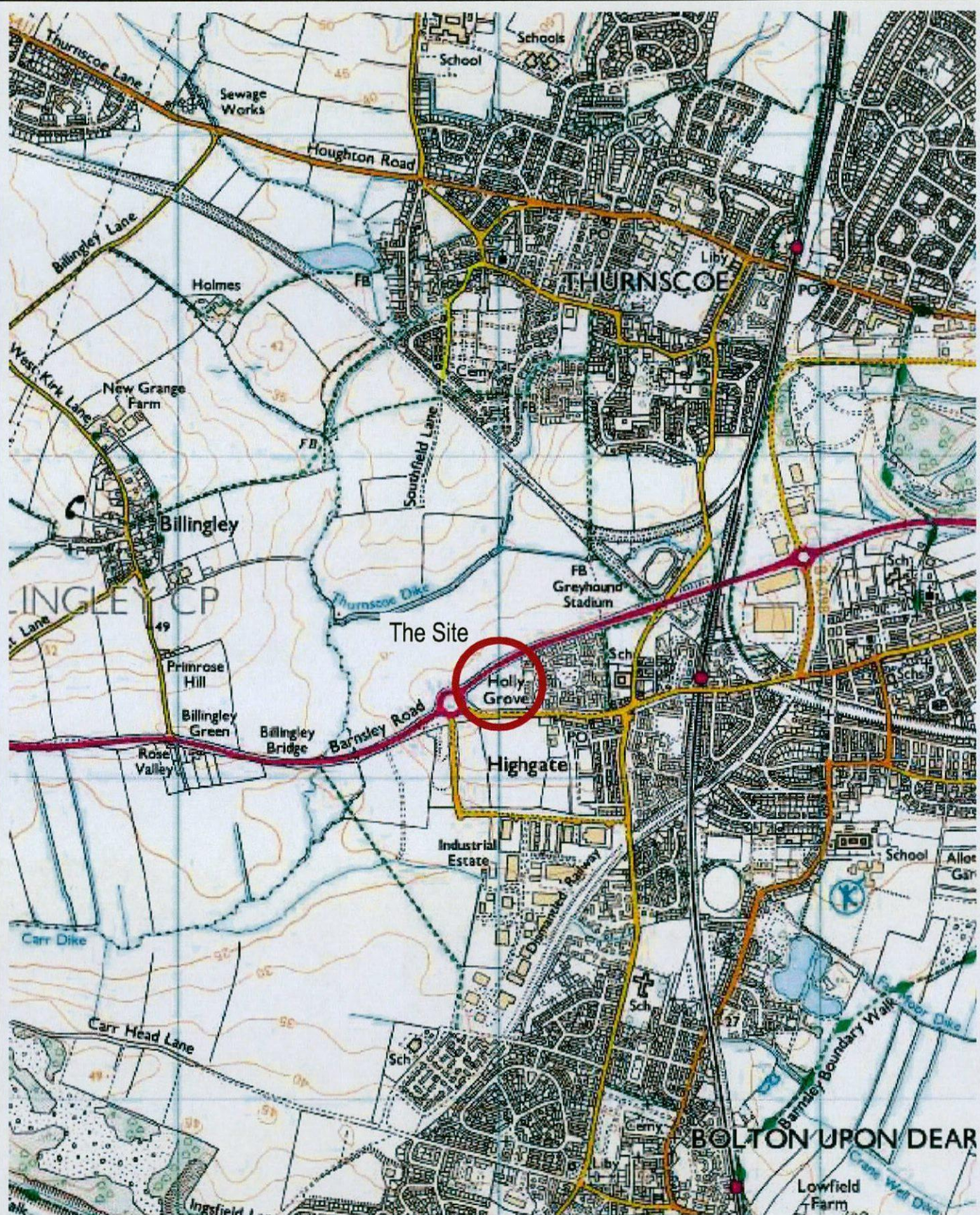


8 FURTHER INVESTIGATIONS

8.1 An intrusive investigation will be required for the proposed development to address the ground related issues discussed above. A summary of the likely scope of works, which should not be taken as an exhaustive list, is provided below.

- Mini percussive drilling or trial pits to allow the recovery of samples for laboratory testing and establish the geological profile within the likely foundation depth.
- Rotary drilling to confirm the depth of shallow coal seams and presence of workings.
- Installation of gas monitoring standpipes and monitoring on 6 occasions over a 3 month period.
- Geotechnical and chemical laboratory testing.

Figures



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Project Barnsley Road, Goldthorpe
For Aldi Stores Ltd

Title Site Location Plan

Scale
1:25,000

Drawn
AHC

Checked
ACV

Date
Apr '14

Job No. 14013

Drawing No.

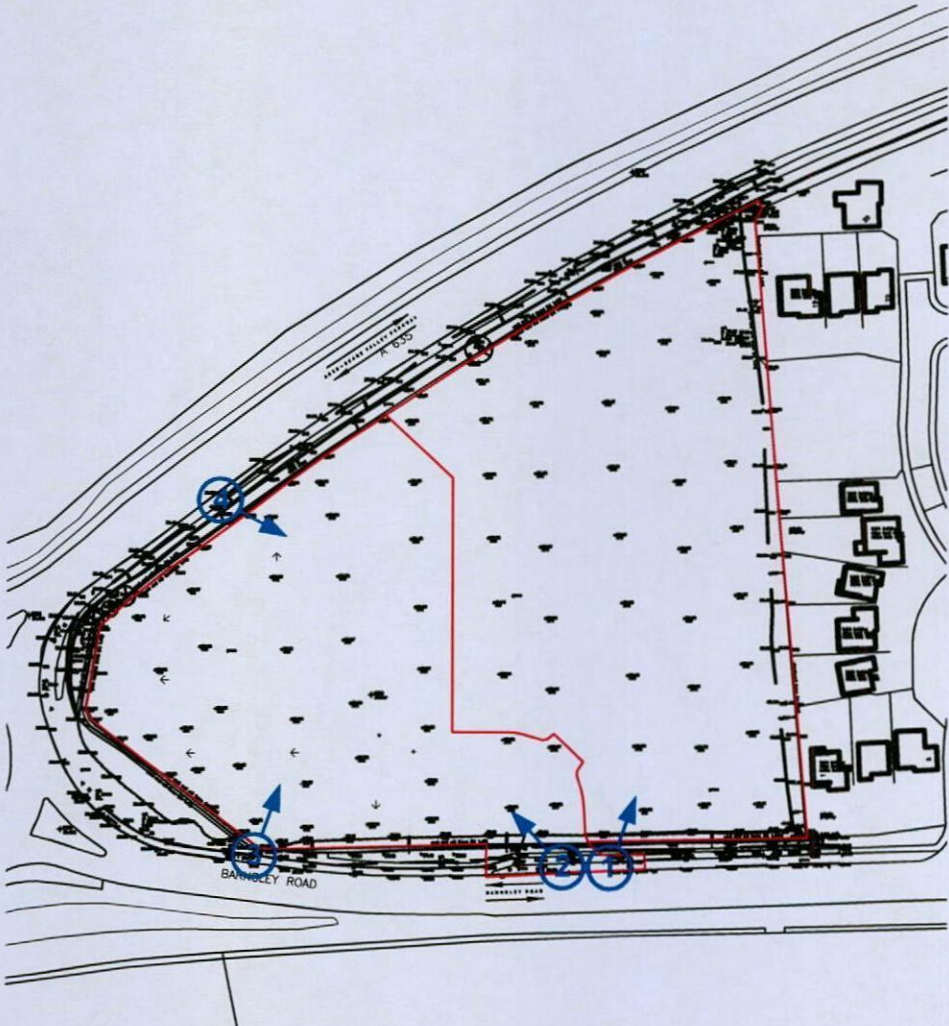
Fig 1

Rev 0

Photo 1

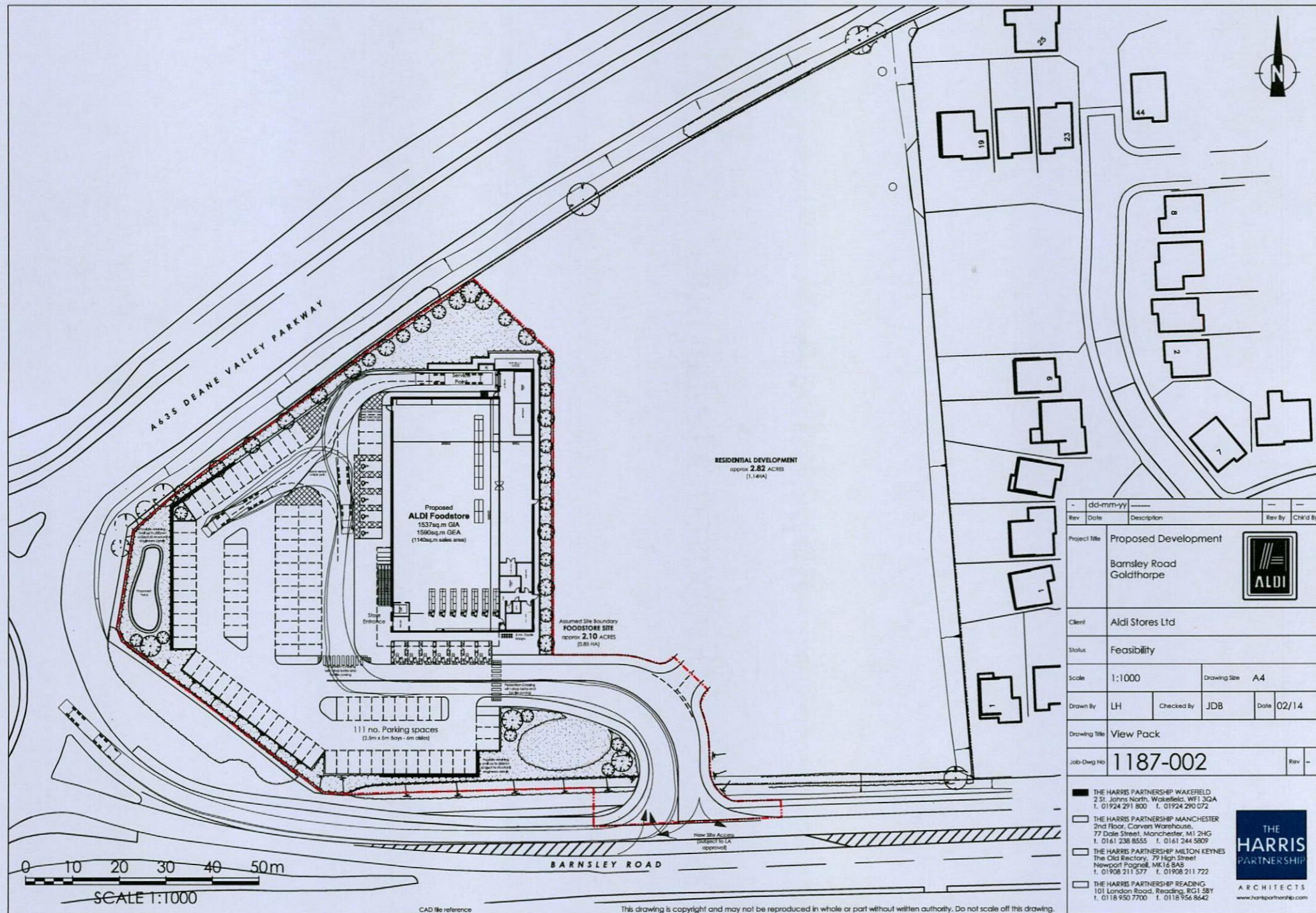


Photo 2



Appendix A

Proposed Site Layout



Rev	Date	Description	Rev By	Ch'd By
dd-mm-yy Project Title Barnsley Road Goldthorpe Client Aldi Stores Ltd Status Feasibility Scale 1:1000 Drawing Size A4 Drawn By LH Checked By JDB Date 02/14 Drawing Title View Pack Job-Dwg No 1187-002 Rev - ALDI				
THE HARRIS PARTNERSHIP WAKEFIELD 2 St. Johns North, Wakefield, WF1 3QA T. 01924 291 800 F. 01924 290 072 THE HARRIS PARTNERSHIP MANCHESTER 2nd Floor, Carvens Warehouse, 77 Dale Street, Manchester, M1 2HG T. 0161 238 8555 F. 0161 244 5809 THE HARRIS PARTNERSHIP MILTON KEYNES The Old Rectory, 79 High Street Newport Pagnell, MK16 8AS T. 01908 211 577 F. 01908 211 722 THE HARRIS PARTNERSHIP READING 101 London Road, Reading, RG1 5BY T. 0118 950 7700 F. 0118 956 8642 THE HARRIS PARTNERSHIP ARCHITECTS www.harrispartnership.com				

Appendix B

Historical OS Maps

**Ordinance Survey County Series and
Ordinance Survey Plan 1:2,500**

Ordnance Survey Plan, Additional SIMs and Supply of Unpublished Survey Information

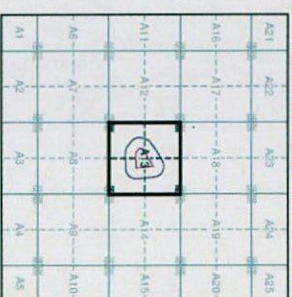
Large-Scale National Grid Data 1:2,500 and 1:1,250

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Historical Mapping & Photography included:

Mapping Type	Scale	Date	P
Yorkshire	1:2,500	1982	
Yorkshire	1:2,500	1906	
Yorkshire	1:2,500	1930	
Ordnance Survey Plan	1:2,500	1962	
Ordnance Survey Plan	1:1,250	1962	
Additional Sitts	1:2,500	1962	
Ordnance Survey Plan	1:1,250	1971 - 1976	
Additional Sitts	1:1,250	1982 - 1991	
Additional Sitts	1:2,500	1988	1
Additional Sitts	1:1,250	1990	1
Additional Sitts	1:1,250	1991	1
Large-Scale National Grid Data	1:2,500	1993	1
Large-Scale National Grid Data	1:1,250	1993	1
Large-Scale National Grid Data	1:2,500	1995	1
Large-Scale National Grid Data	1:1,250	1995	1

Historical Map - Segment A13



Order Details

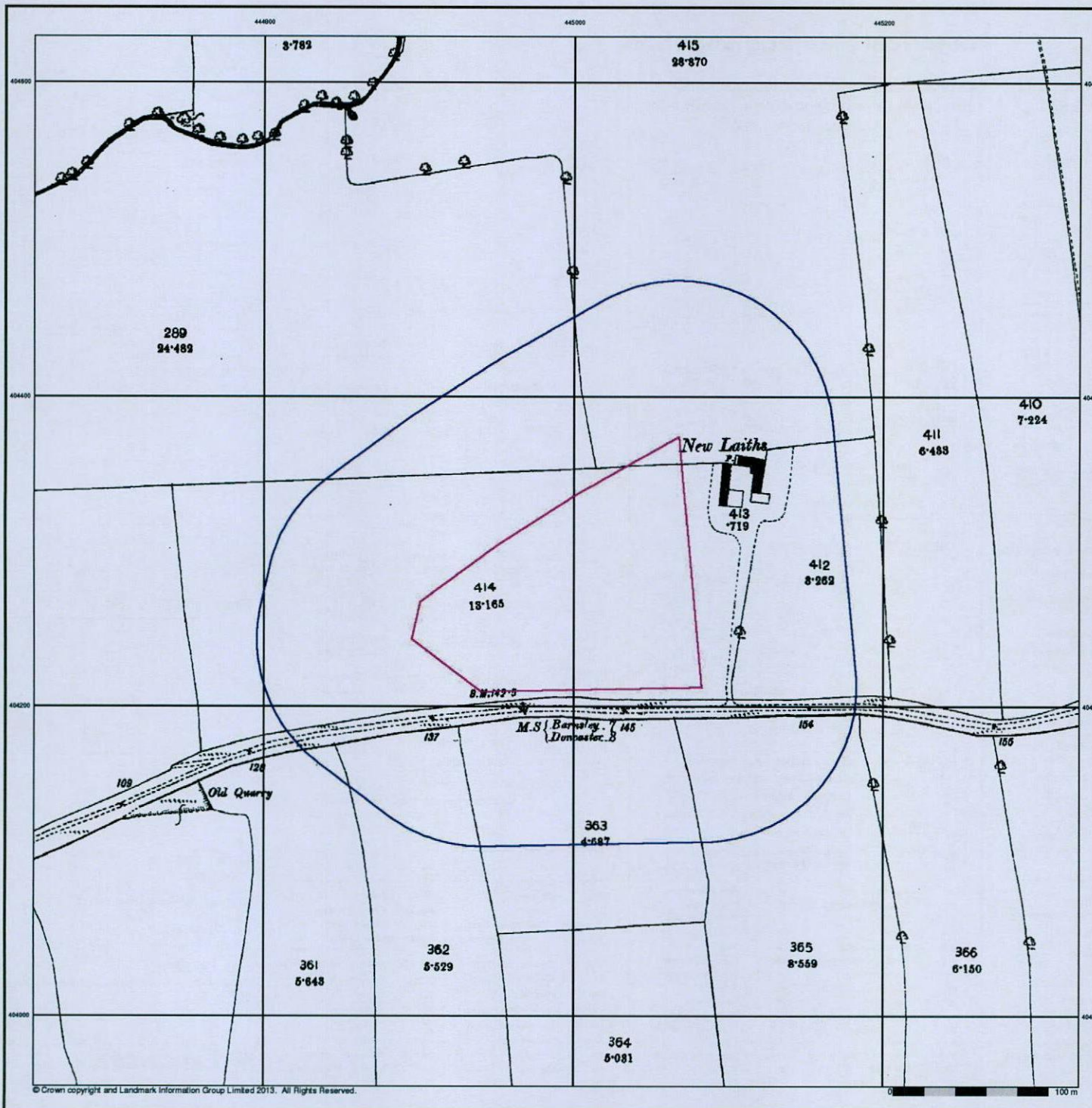
Site Details
 Bartsley Road, Goldthorpe, Rotherham, South Yorkshire, S63 1ALB

Order Number: 54721541.1.1
 Customer Ref: 14013
 National Grid Reference: 445010.404280

Slice: A
 Site Area (Ha): 1.97
 Search Buffer (m): 100



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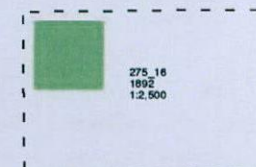
Yorkshire

Published 1892

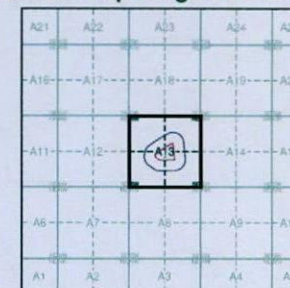
Source map scale - 1:2,500

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

Map Name(s) and Date(s)



Historical Map - Segment A13



Order Details

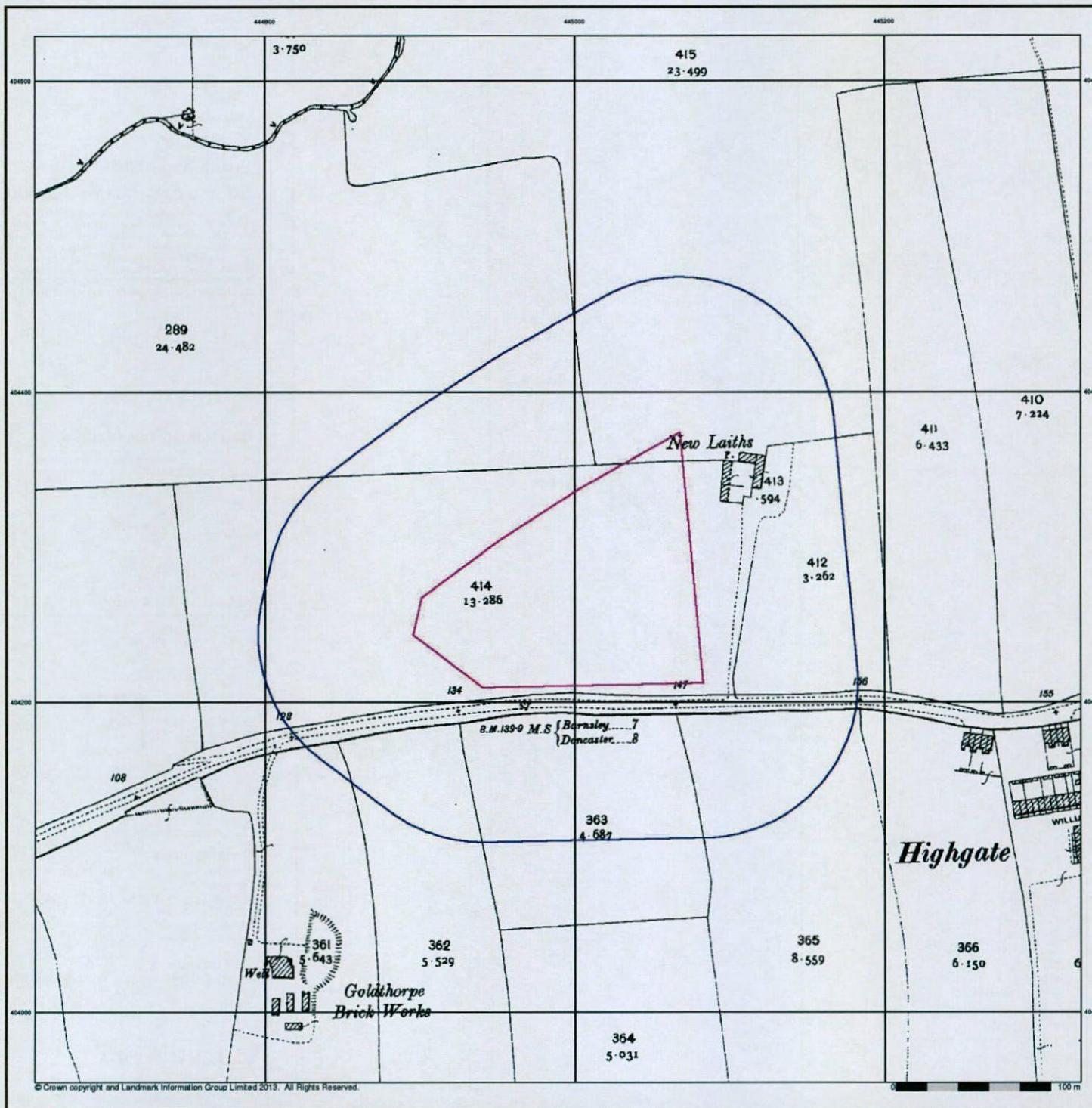
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National Grid Reference: 445010, 404280
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Site Area (Ha): 1.97
Search Buffer (m): 100

Site Details

Barsley Road, Goldthorpe, Rotherham, South Yorkshire, S63 9LB



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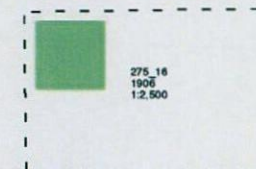
Yorkshire

Published 1906

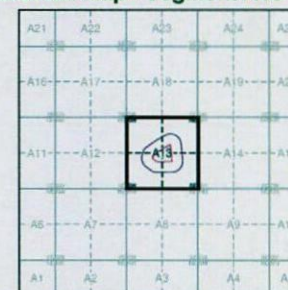
Source map scale - 1:2,500

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

Map Name(s) and Date(s)



Historical Map - Segment A13



Order Details

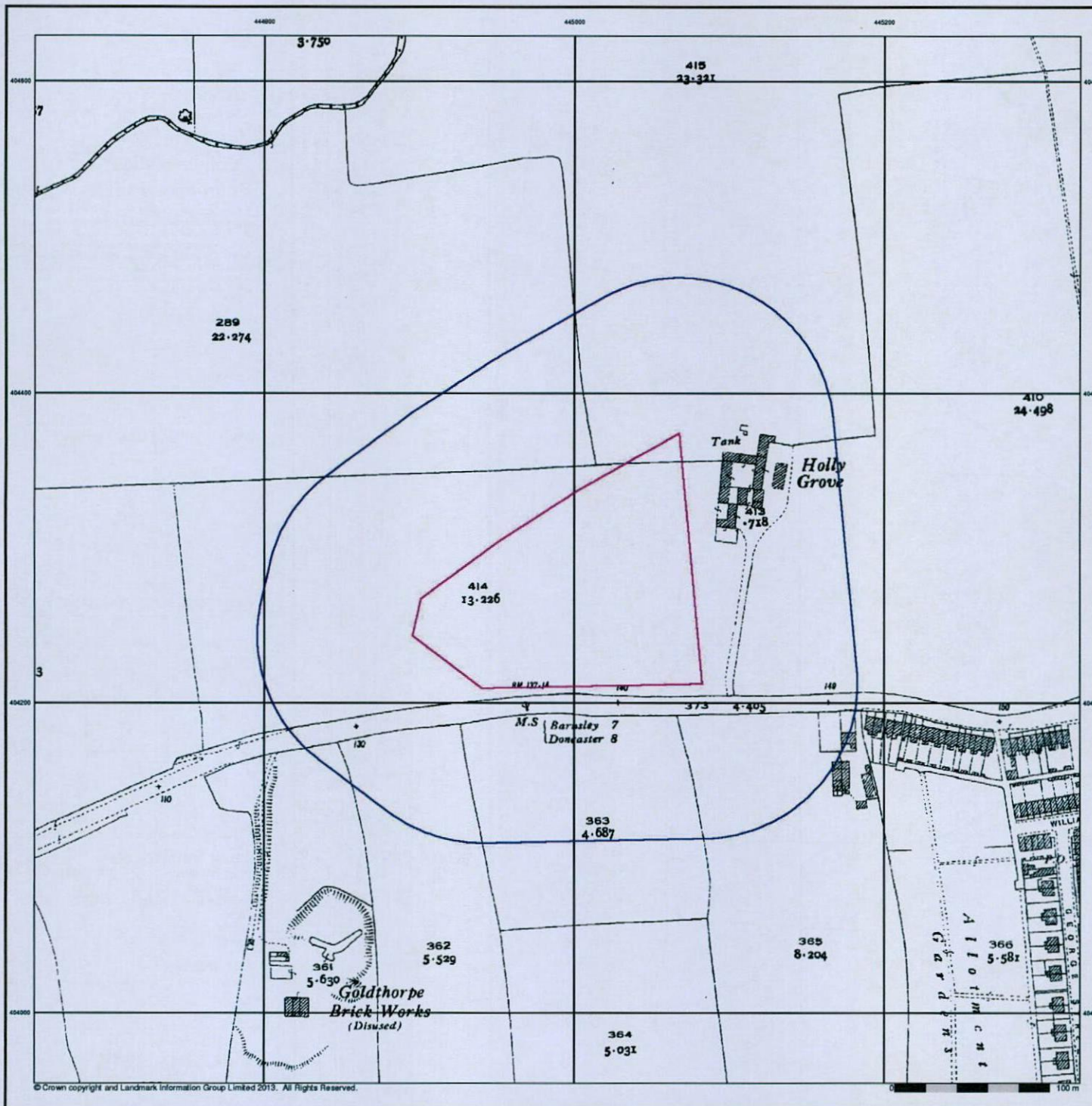
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National Grid Reference: 445010, 404280
Slice: A
Site Area (Ha): 1.97
Search Buffer (m): 100

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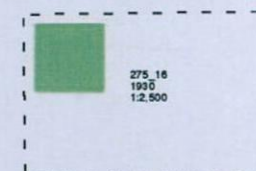
Yorkshire

Published 1930

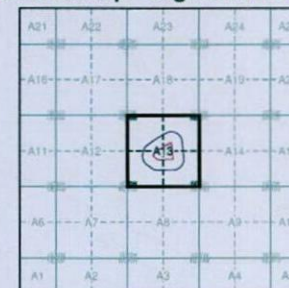
Source map scale - 1:2,500

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

Map Name(s) and Date(s)



Historical Map - Segment A13



Order Details

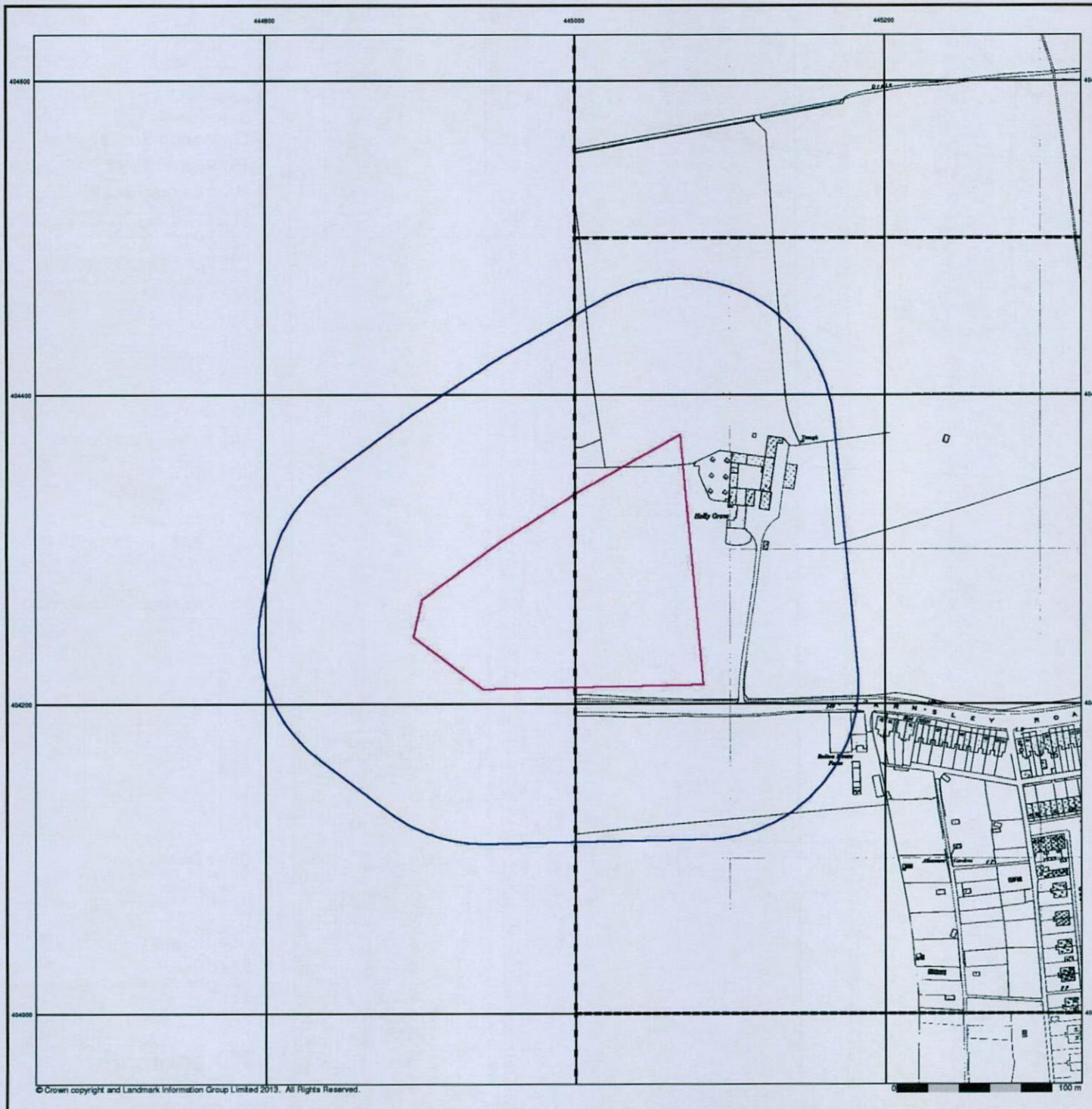
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 National Grid Reference: 445010, 404280
 Slice: A
 Site Area (Ha): 1.97
 Search Buffer (m): 100

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Ordnance Survey Plan

Published 1962

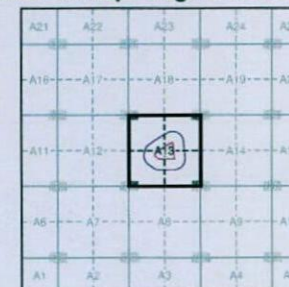
Source map scale - 1:1,250

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)

SE4504NM
1962
1:1,250
SE4504SW
1962
1:1,250
SE4503NM
1962
1:1,250

Historical Map - Segment A13



Order Details

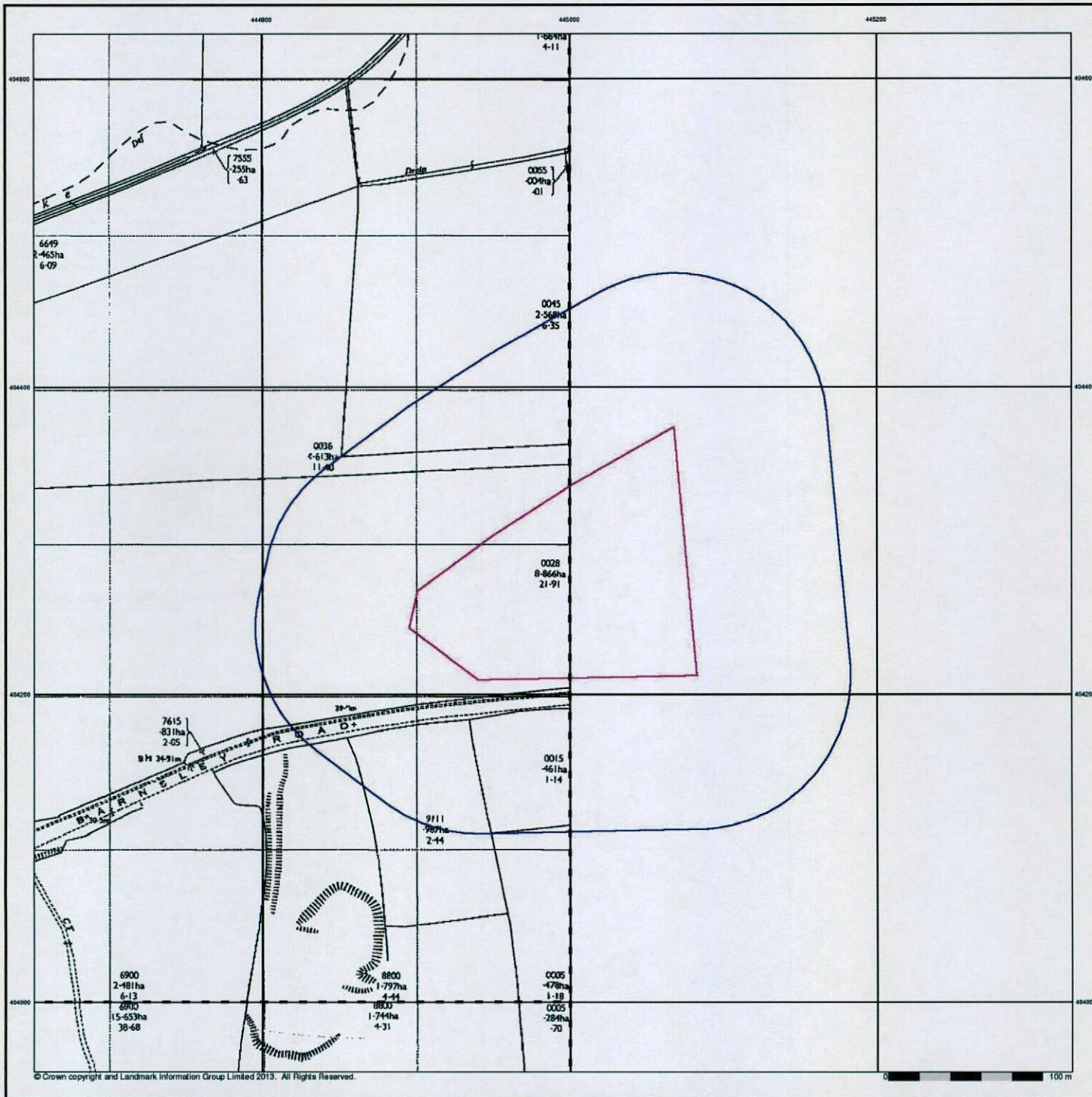
Order Number: 54721541_1_1
Customer Ref: 14013
National Grid Reference: 445010, 404280
Slice: A
Site Area (Ha): 1.97
Search Buffer (m): 100

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Web: www.srvcheck.co.uk



Additional SIMs

Published 1962

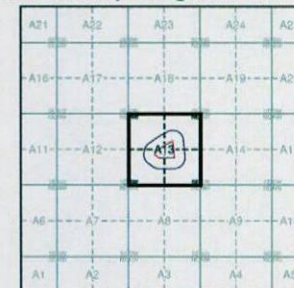
Source map scale - 1:2,500

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)

SE-4404	1962	1:2,500
SE-4403	1962	1:2,500

Historical Map - Segment A13



Order Details

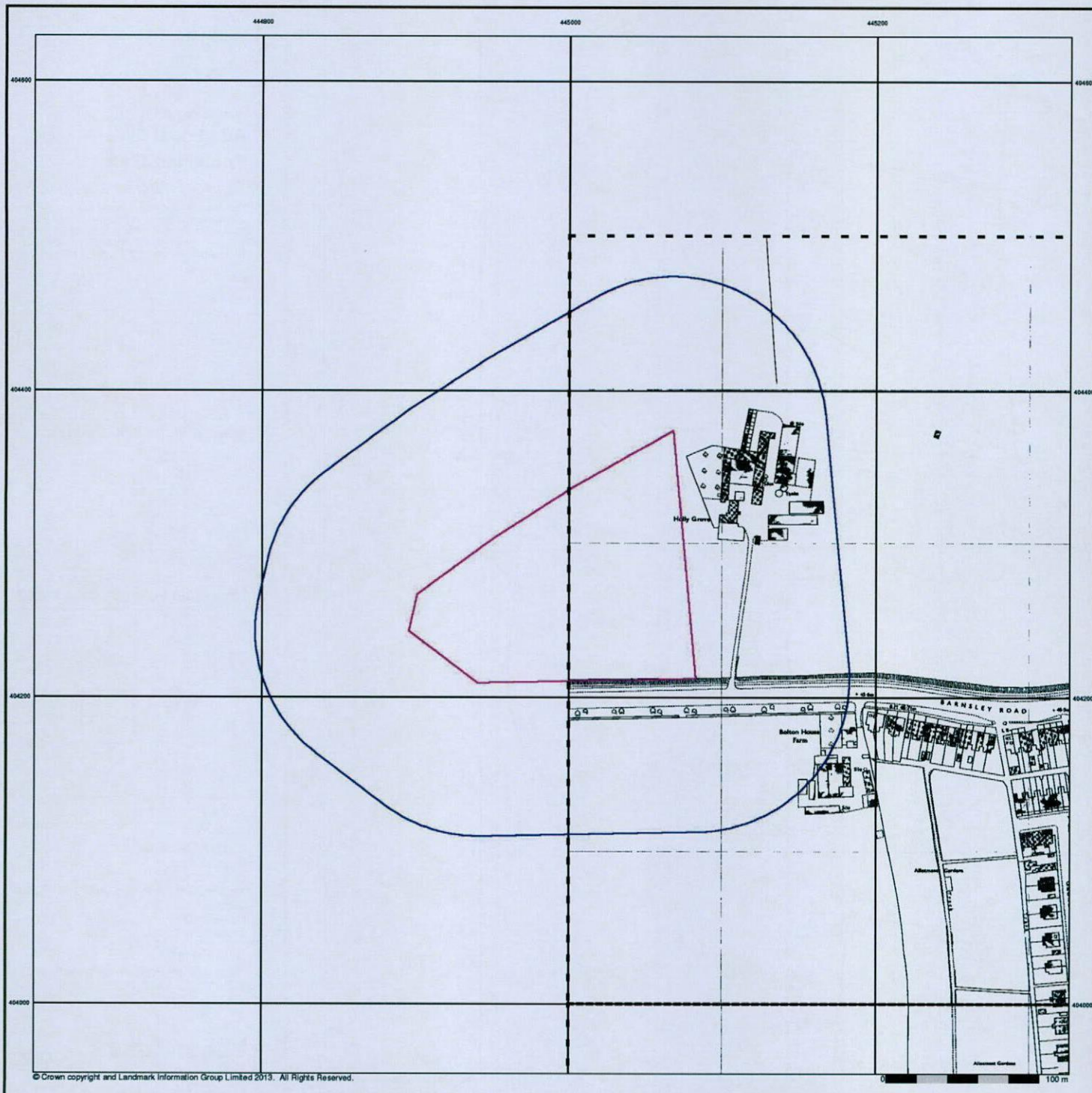
Order Number: 54721541_1_1
 Customer Ref: 14013
 National Grid Reference: 445010, 404280
 Slice: A
 Site Area (Ha): 1.97
 Search Buffer (m): 100

Site Details

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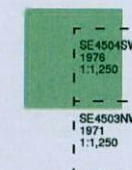


Ordnance Survey Plan Published 1971 - 1976

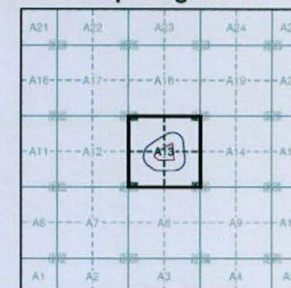
Source map scale - 1:1,250

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

Map Name(s) and Date(s)



Historical Map - Segment A13



Order Details

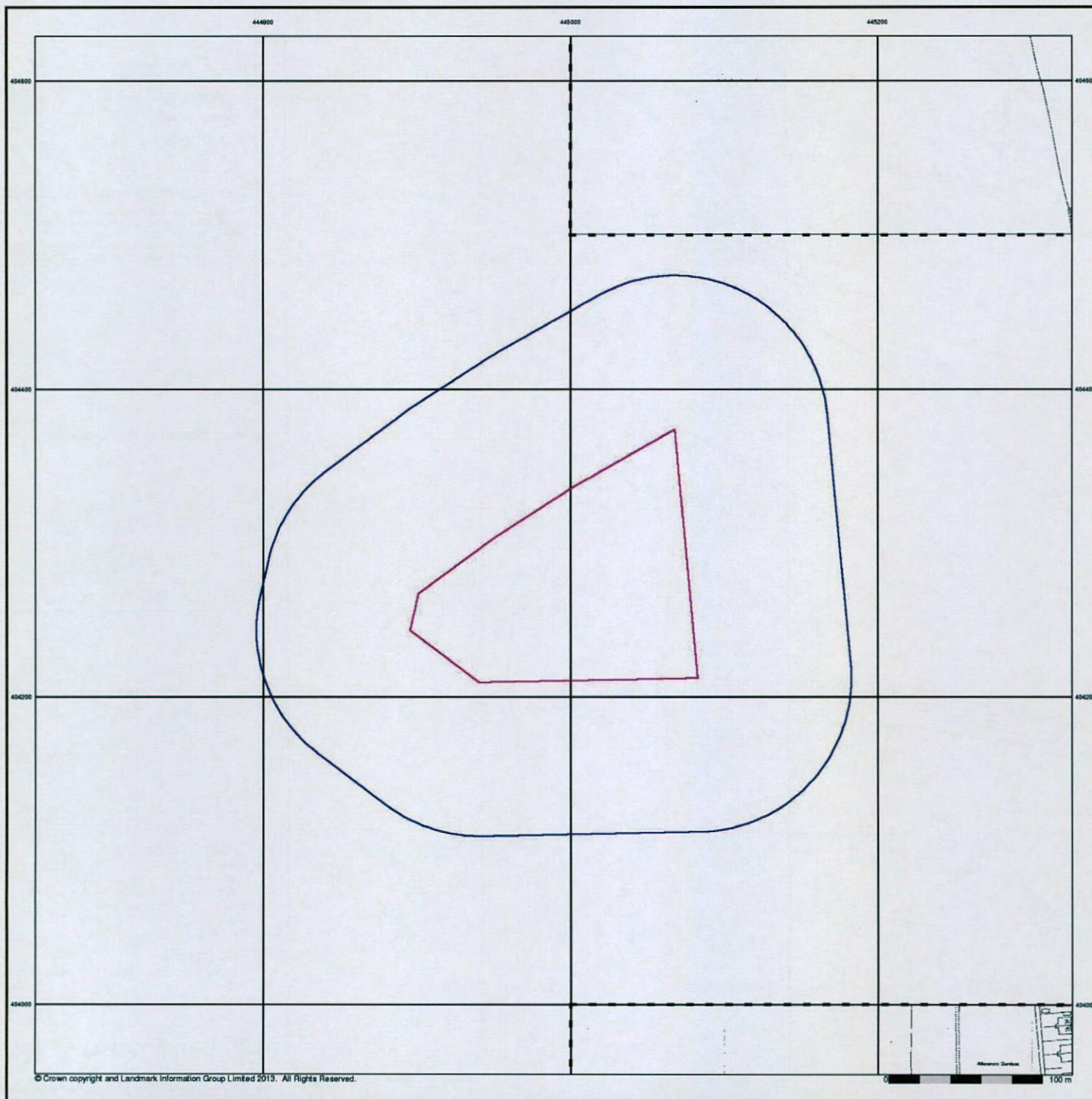
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National Grid Reference: 445010, 404280
Slice: A
Site Area (Ha): 1.97
Search Buffer (m): 100

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Additional SIMs

Published 1982 - 1991

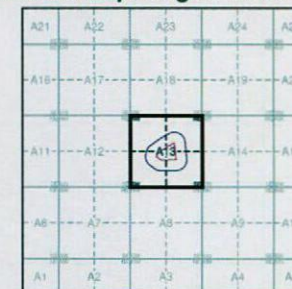
Source map scale - 1:1,250

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)



Historical Map - Segment A13



Order Details

Order Number: 54721541_1_1
Customer Ref: 14013
National Grid Reference: 445010, 404280
Slice: A
Site Area (Ha): 1.97
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