



Ordnance Survey Plan

Published 1994 - 1996

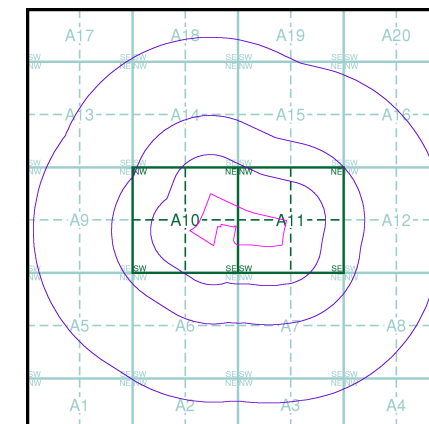
Source map scale - 1:10,000

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)

NS66NE	1994
1:10,000	
NS66SE	1996
1:10,000	

Historical Map - Slice A



Order Details

Order Number: 158375466_1_1
Customer Ref: P17/478 - SA
National Grid Reference: 267510, 665190
Slice: A
Site Area (Ha): 11.14
Search Buffer (m): 1000

Site Details

Kerr & Smith (Glasgow) Ltd, 10, Springhill Parkway, Glasgow Business Park, GLASGOW, G69 6GA



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

10k Raster Mapping

Published 1999

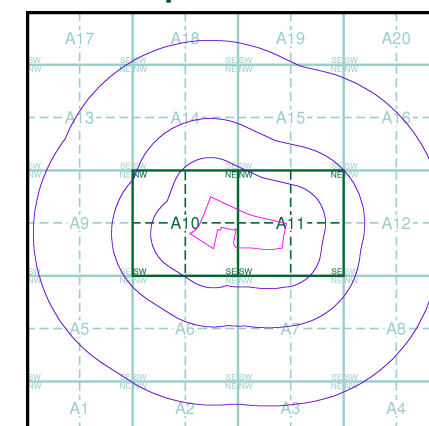
Source map scale - 1:10,000

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)

NS66NE
1999
1:10,000
NS66SE
1999
1:10,000

Historical Map - Slice A

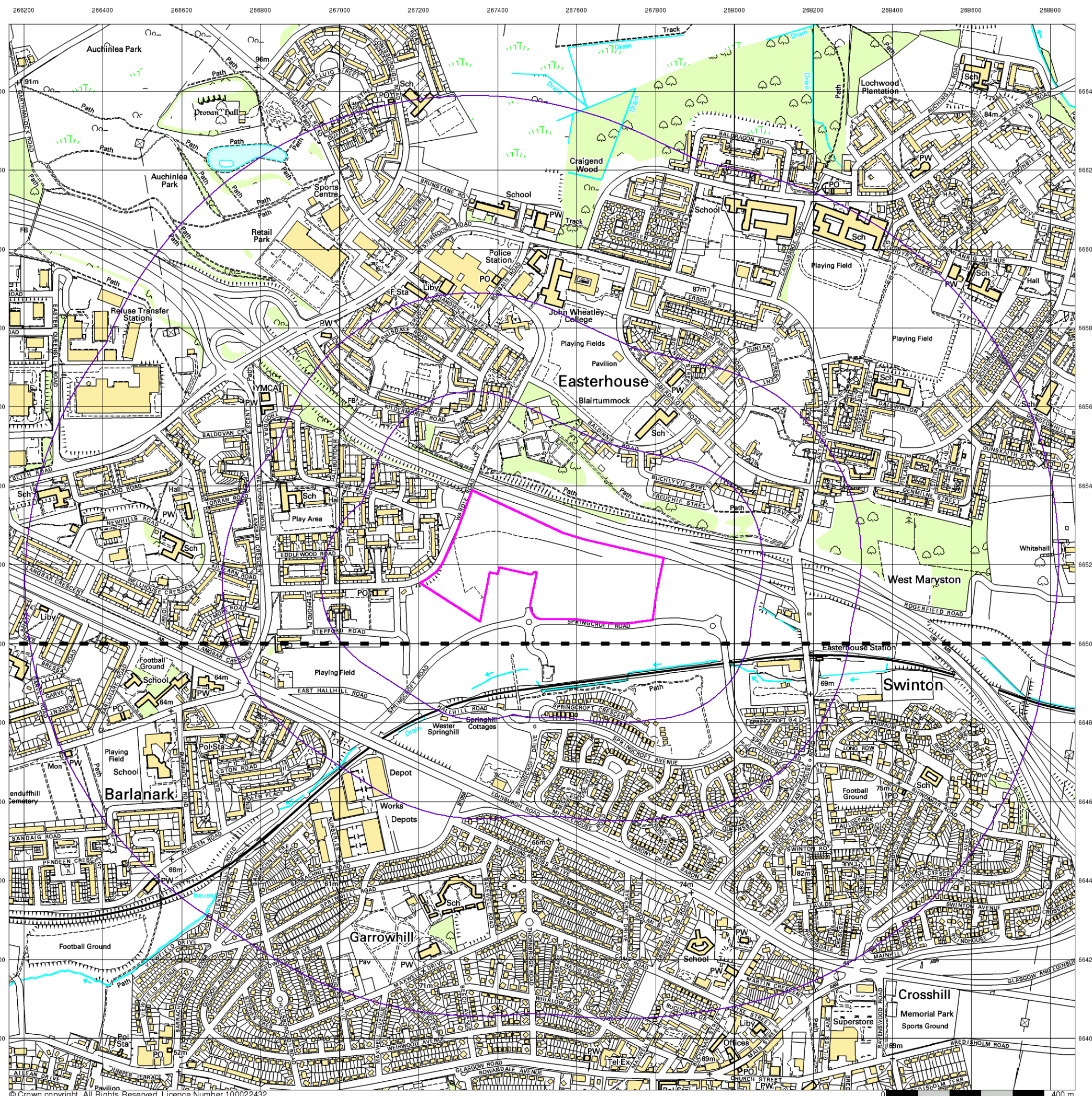


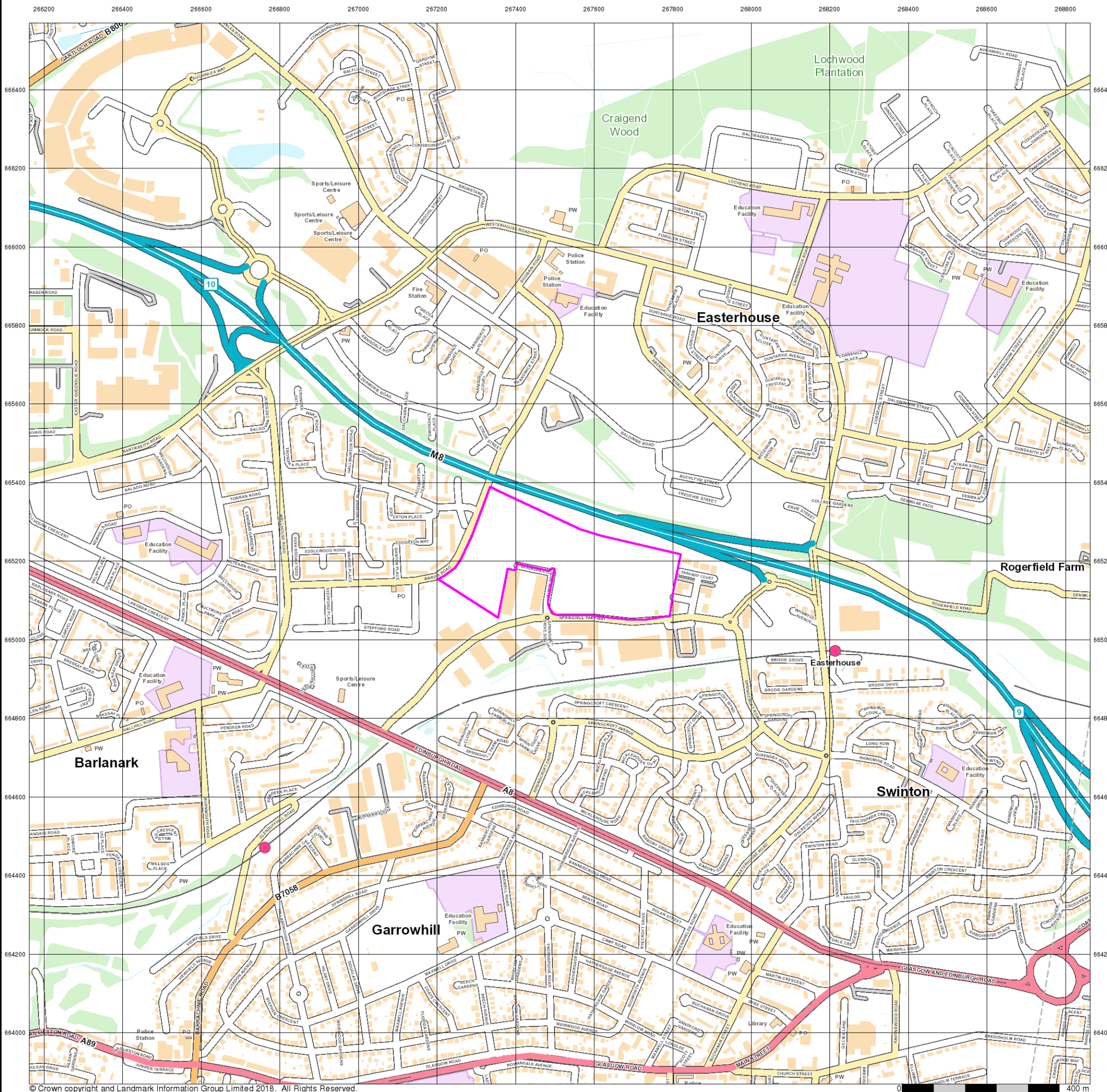
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Street View

Published 2018

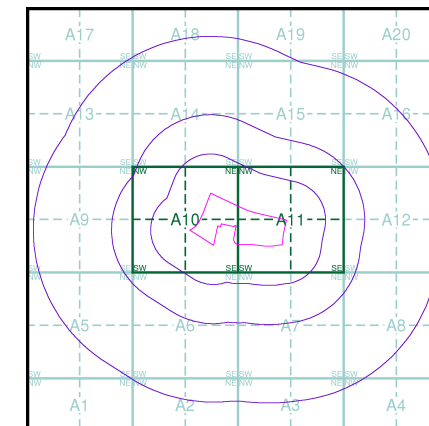
Source map scale - 1:10,000

Street View is a street-level map for the whole of Great Britain produced by the Ordnance Survey. These maps are provided at a nominal scale of 1:10,000

Map Name(s) and Date(s)



Street View Map - Slice A



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Appendix B

Historical Borehole Records (Courtesy of the BGS)



SECTION OF SWINTON AND SPRINGHILL, BAILLIESTON BORRHOLE NO. 14

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British Geological Survey

British Geological Survey

British Geological Survey

Surface Level.....O.D.

Communicated October 1977 by Strathclyde Regional Council

Date of boring or sinking October 1977 Borer PCS

One-inch Map 3/IV Six-inch Map NS 66NE

248429 8M 6/73 J.F.&S. 275

British Geological Survey

British Geological Survey

British Geological Survey

British Geological Survey

British Geological Survey

British Geological Survey

British Geological Survey

British Geological Survey

Made ground
Sandy boulder clay
Very sandy boulder clay with large
boulders

Thickness	Depth from Surface				
	Metres		Metres		
British Geological Survey	2	50	2	50	
	8	70	11	20	
	5	60	16	80	
ing	0	25	17	05	
	0	45	17	50	
	0	15	17	65	
s	0	30	17	95	
	0	03	17	98	
	0	03	18	01	
British Geological Survey	0	39	18	40	
	y	1	87	20	27
		0	71	20	96
0		60	21	56	
y	1	44	23	00	
	0	14	23	14	
	0	08	23	22	
	0	21	23	43	

Sandstone, fine grained, grey white with silty muddy and carbonaceous ripple laminae fining down by alternation into
Siltstone, pale grey, sandy laminae, occasional plant debris and roots passing down into silty mudstone, some rust staining
Mudstone, grey, slightly silty, poorly bedded, occasional rust stains, 4 cm CBI at base
Mudstone, dark grey, somewhat carbonaceous, some plant debris CBI band, ?vague mussel ghosts, occasional sandy bands, core somewhat broken, ??jumbled, ??waste
COAL, bright pieces seen
Seatrock, sandy
Sandstone, fine grained, very rooty
Siltstone, sandy, grey with sandstone laminae and bands, very rooty in top 35 cms, occasional roots throughout fining down sandy band near base
Sandstone, fine grained, off white, sideritic micaceous (fossil removed by B.S., probably rooty or plant)
Siltstone, sandy top with occasional sandstone laminae
Sandstone, fine grained, off white, carbonaceous micaceous sideritic, vertical fissure, sharp base
Mudstone, grey, broken, CBI at base
Mudstone, black, carbonaceous fissile, ?fish debris
COAL, bright and dull banded, broken
Fireclay, dark grey, carbonaceous near top with coaly partings near top coarsening down into silt and sand grades



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BOREHOLE NAME : SPRINGHILL, BH.R9 GLASGOW		QS. REG.NO.	NS66NE BJ 385 .
NAT.GRID.REF. : NS 67360 65200 SURFACE LEVEL : 80 metres AOD estimated LOGGED BY : P.M.HALPIN CLIENT/NOTIFIED BY : THORBURN ASSOCIATES DRILLED BY : RITCHIES EQUIPMENT		DATE : 06-AUG-92 DATE : 04-AUG-92 DATE : 25-MAY-92	
			
		THICK.	DEPTH.
TOPSOIL.		0.05	0.05
SAND AND GRAVEL.		3.55	3.60
BOULDER CLAY.		2.80	6.40
SAND AND GRAVEL. Boulders.		6.55	12.95
WHIN. Dolerite, no core.		0.35	13.30
DOLERITE. Greenish-grey, medium to coarse phenocrysts, pale fine chilled top, quartz veinlets & blebs near top, mostly massive and very hard.			
TOTAL DEPTH		5.90	19.20



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SECTION OF Markland Motorway M14 Bore

Six-inch Map (County and Quarter Sheet) NS 66 NE

*

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Communicated 1969 by IMS Denny
Bore 1969
One-inch map 31

Thickness.			Depth from Surface.		
Fathoms.	feet.	ins.	Fathoms.	feet.	ins.

Soil	1	-		1	-
Ashes and gravel	5	2		6	2
Sandstone	1	10		8	-
Whin	23	2		31	2
(Shale with soft bands	8	10		40	-
(Dark shale	2	8		42	8
No cores seen					
Coal, very brigh tand dull banded - anthracitized (splint)	2	9		45	5
Seatearth, grey, silt and clay, with sandstone bands near top	3	10		49	3
Mudstone, dark grey, silty with a few sandstone bands	3	3		52	6
Sandstone, fine grained, sideritic micaceous with siltstone laminae flat and ripple lamination	1	6		54	-
Sandstone and siltstone interbanded	4	-		58	-
Stowage (Virgin)	1	7		59	7
Sandstone and siltstone interbanded, rooty	4	-		63	7
Shale, black, with coaly plant films, sandy silt band		3		63	10
Coal thinly laminated		4		64	2
Siltstone, grey, micaceous rooty with sandy laminae	1	10		66	-
	66	-			

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SECTION OF Markland Motorway M15 Bore

Soil
Sand and gravel
Dolerite fine grained at top and base grading to medium grained inwards, sharply defined coarse grained band in centre
Siltstone and silty mudstone with sandy bands graphitized plants
Mudstone, grey, silty laminae at top; scattered shells and graphitized plants
(INCOMPLETE)

1	-	1	-
6	6	7	6
23	3	30	9
4	10	35	7
5	5	41	-

Appendix C

Information from The Coal Authority

(Coal Authority Interactive Viewer)

(Coal Authority Report: dated April 2021, Ref: 51002455396001)

(Mine Abandonment Plans (Catalogue No. S2045 (Sheet 2 of 3)))