

# APPENDIX F

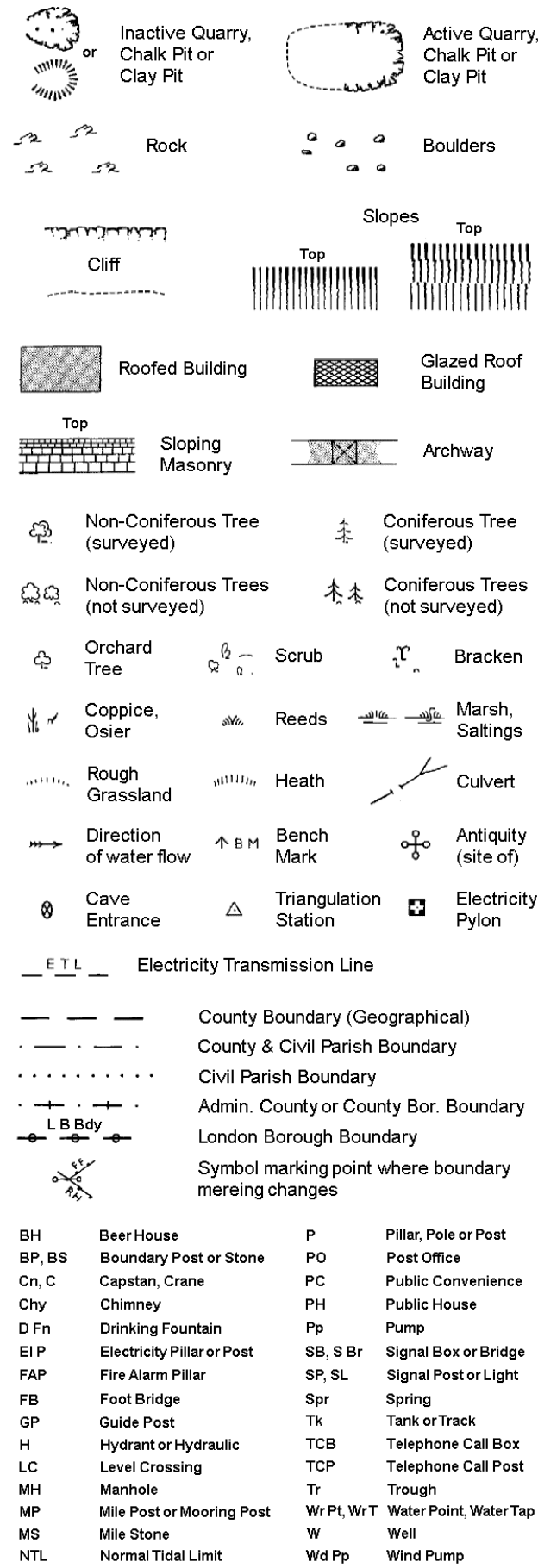
## Historical OS Plan

# Historical Mapping Legends

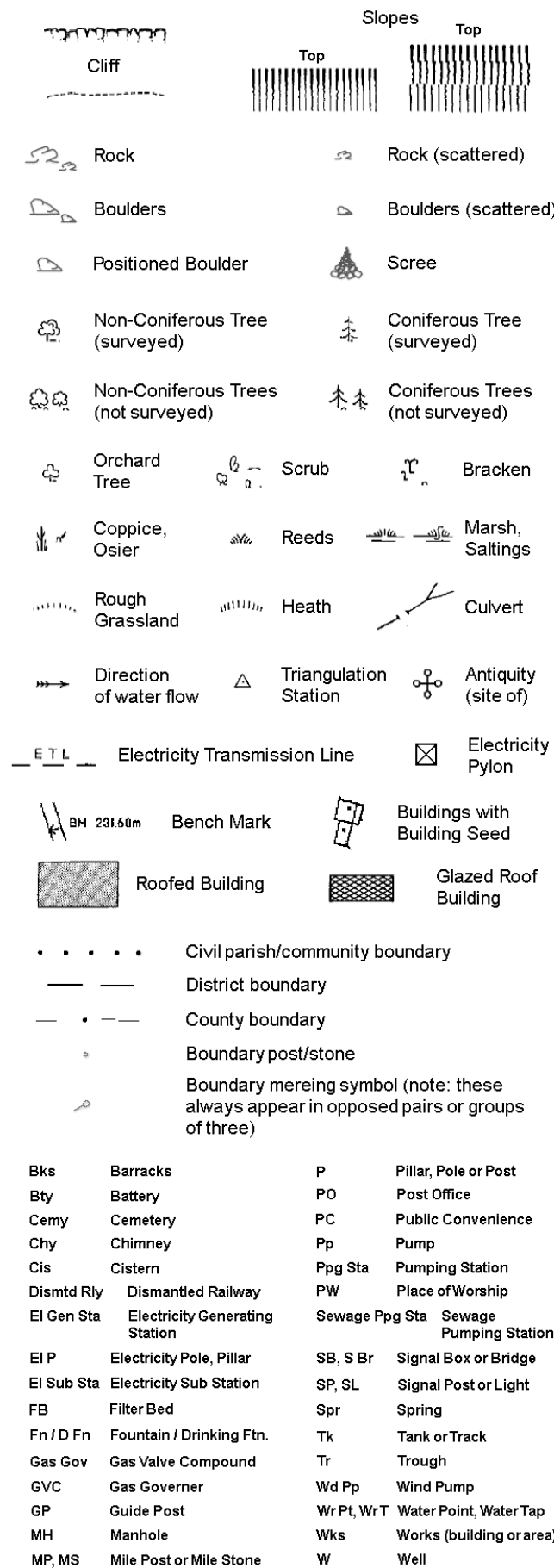
## Ordnance Survey County Series and Ordnance Survey Plan 1:2,500



## Ordnance Survey Plan, Additional SIMs and Supply of Unpublished Survey Information 1:2,500 and 1:1,250



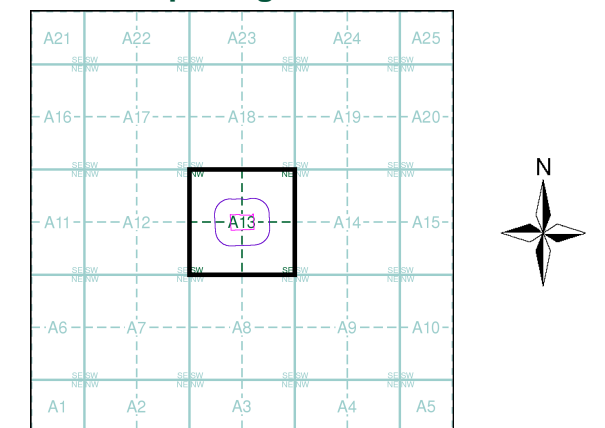
## Large-Scale National Grid Data 1:2,500 and 1:1,250



## Historical Mapping & Photography included:

Mapping Type	Scale	Date	Pg
Lancashire And Furness	1:2,500	1893	2
Lancashire And Furness	1:2,500	1907	3
Lancashire And Furness	1:2,500	1927	4
Lancashire And Furness	1:2,500	1936	5
Ordnance Survey Plan	1:1,250	1952	6
Ordnance Survey Plan	1:2,500	1953	7
Ordnance Survey Plan	1:2,500	1962 - 1964	8
Ordnance Survey Plan	1:1,250	1963 - 1973	9
Ordnance Survey Plan	1:1,250	1973 - 1977	10
Supply of Unpublished Survey Information	1:1,250	1973	11
Additional SIMs	1:1,250	1981 - 1988	12
Additional SIMs	1:1,250	1990	13
Large-Scale National Grid Data	1:1,250	1993	14
Large-Scale National Grid Data	1:1,250	1993	15

## Historical Map - Segment A13



## Order Details

Order Number: 33907501\_1\_1  
Customer Ref: 11029  
National Grid Reference: 341960, 384450  
Slice: A  
Site Area (Ha): 1.44  
Search Buffer (m): 100

## Site Details

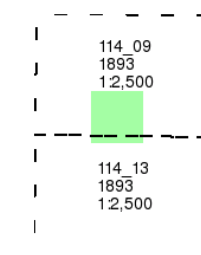
Goodlass Road, Speke



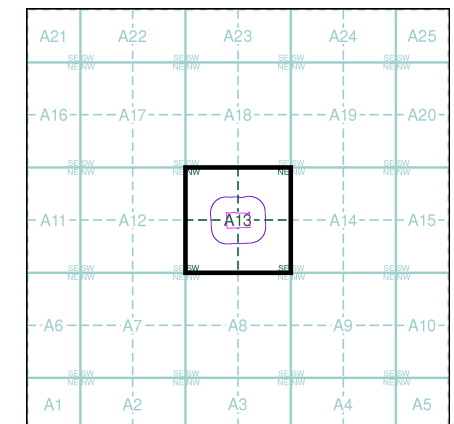
Tel: 0844 844 9952  
Fax: 0844 844 9951  
Web: www.envirocheck.co.uk

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

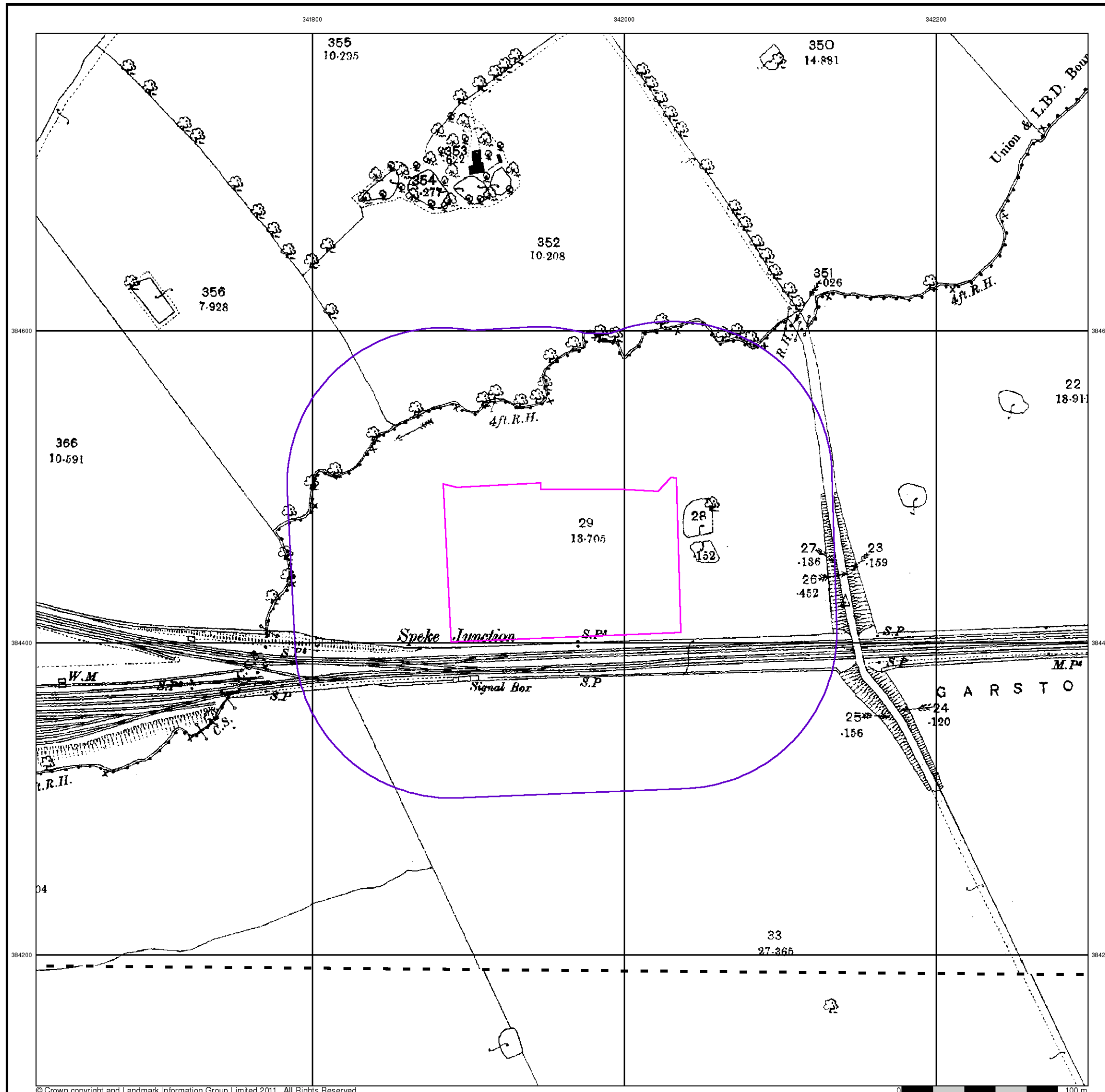


### Order Details

Order Number: 33907501\_1\_1  
Customer Ref: 11029  
National Grid Reference: 341960, 384450  
Slice: A  
Site Area (Ha): 1.44  
Search Buffer (m): 100

### Site Details

Goodlass Road, Speke

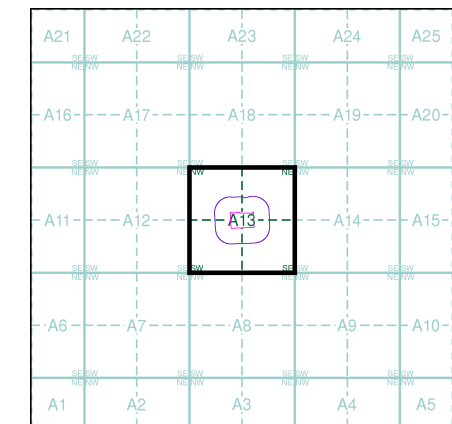


The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas and by 1896 it covered the whole of what were considered to be the cultivated parts of Great Britain.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

114_09	1907	1:2,500
114_13	1907	1:2,500

### Historical Map - Segment A13

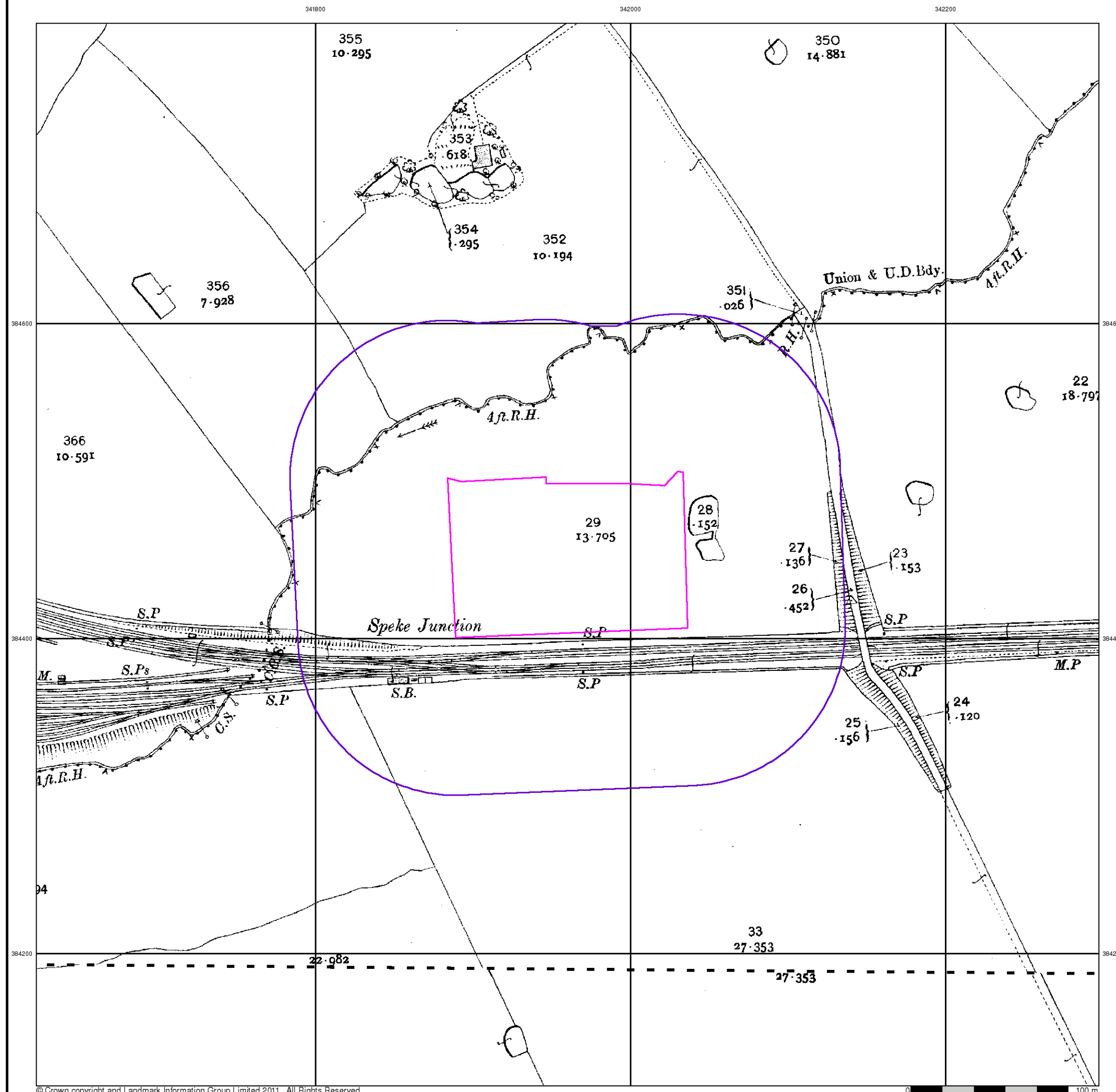


### Order Details

Order Number: 33907501\_1\_1  
Customer Ref: 11029  
National Grid Reference: 341960, 384450  
Slice: A  
Site Area (Ha): 1.44  
Search Buffer (m): 100

### Site Details

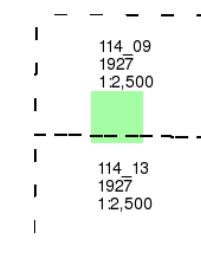
Goodlass Road, Speke



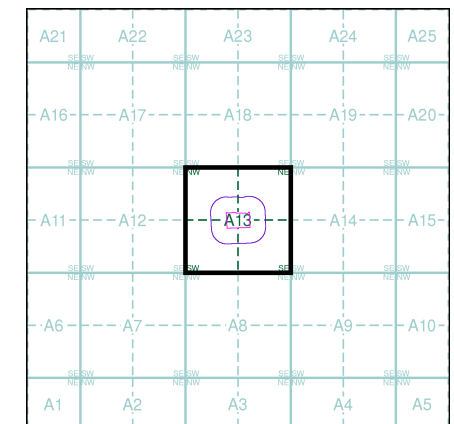


The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas and by 1896 it covered the whole of what were considered to be the cultivated parts of Great Britain.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

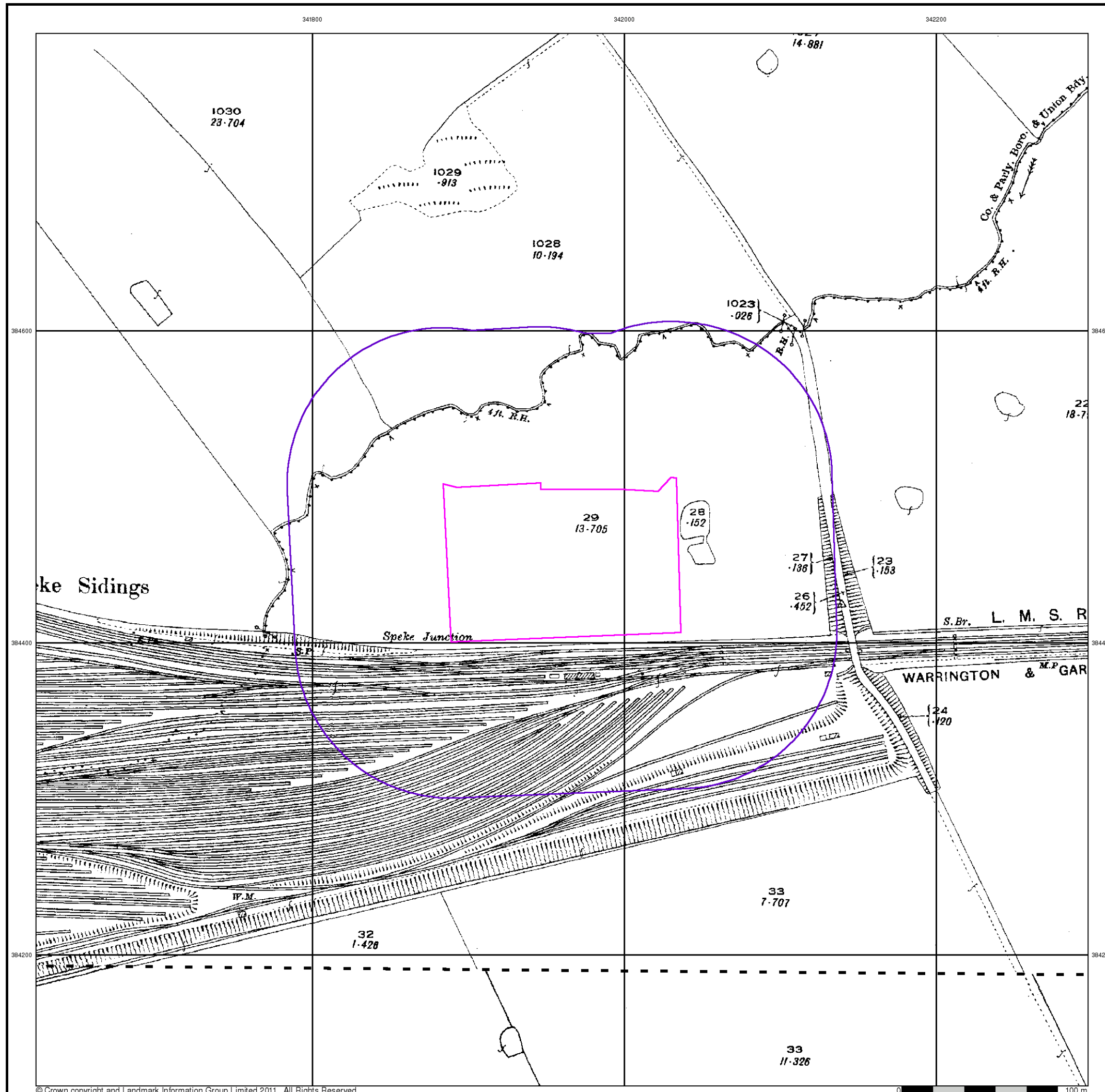


### Order Details

Order Number: 33907501\_1\_1  
Customer Ref: 11029  
National Grid Reference: 341960, 384450  
Slice: A  
Site Area (Ha): 1.44  
Search Buffer (m): 100

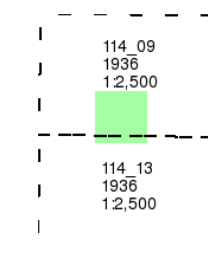
### Site Details

Goodlass Road, Speke

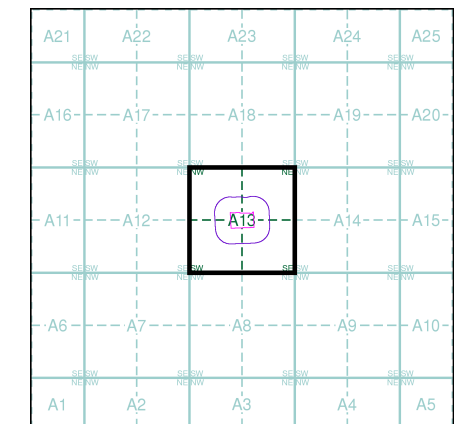


The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas and by 1896 it covered the whole of what were considered to be the cultivated parts of Great Britain.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

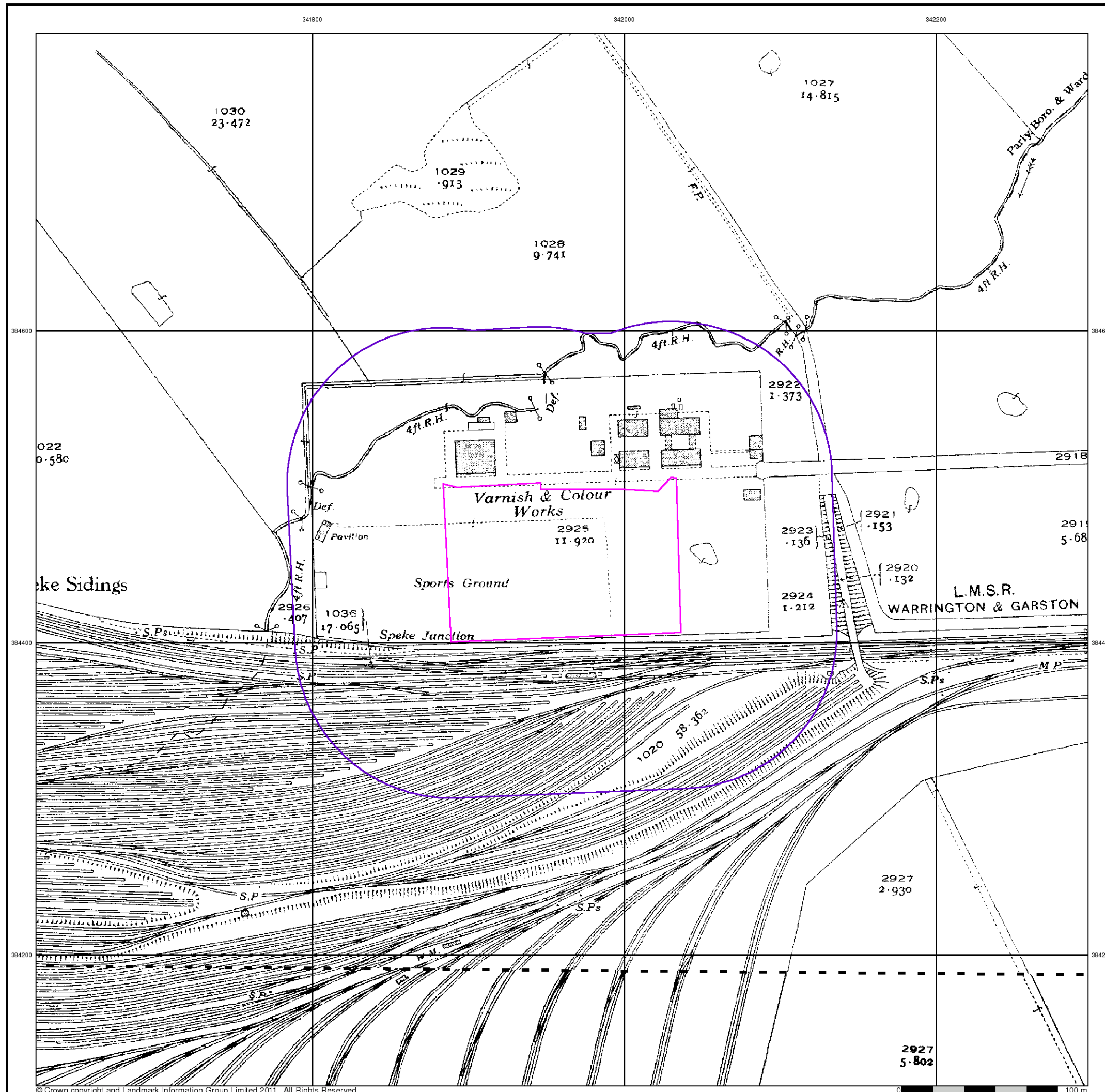


### Order Details

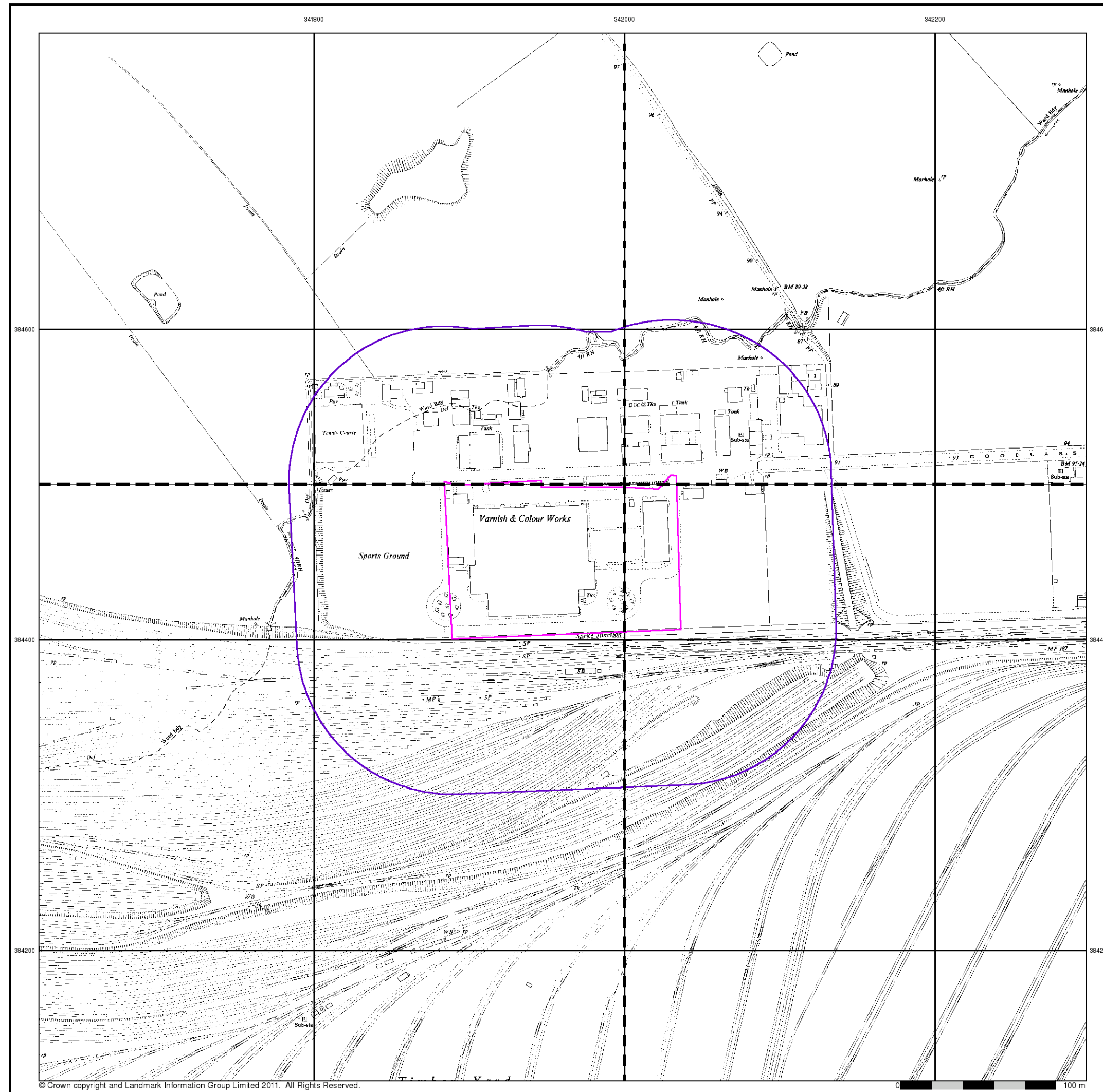
Order Number: 33907501\_1\_1  
Customer Ref: 11029  
National Grid Reference: 341960, 384450  
Slice: A  
Site Area (Ha): 1.44  
Search Buffer (m): 100

### Site Details

Goodlass Road, Speke







## Ordnance Survey Plan

### Published 1952

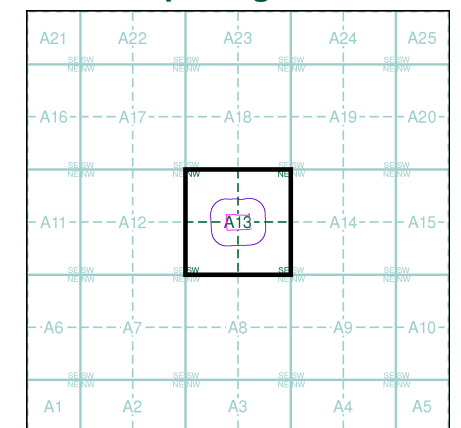
### Source map scale - 1:1,250

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)

SJ4184NE	SJ4284NW
1952	1952
1:1,250	1:1,250
SJ4184SE	SJ4284SW
1952	1952
1:1,250	1:1,250

### Historical Map - Segment A13



### Order Details

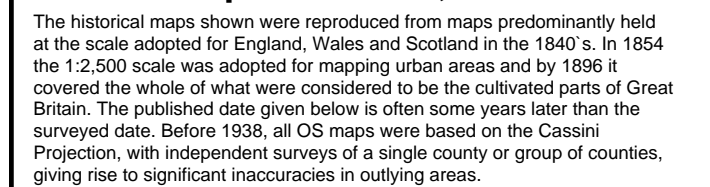
Order Number: 33907501\_1\_1  
Customer Ref: 11029  
National Grid Reference: 341960, 384450  
Slice: A  
Site Area (Ha): 1.44  
Search Buffer (m): 100

### Site Details

Goodlass Road, Speke



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



A 5x5 grid of cells labeled A1 to A25. Cell A13 is highlighted with a thick black border and a purple outline. The grid is divided into four quadrants by dashed lines intersecting at A13. Each quadrant contains a label: 'NW' (top-left), 'NE' (top-right), 'SW' (bottom-left), and 'SE' (bottom-right).

Order Number: 33907501\_1\_1  
Customer Ref: 11029  
National Grid Reference: 341960, 384450  
Slice: A  
Site Area (Ha): 1.44  
Search Buffer (m): 100

Goodlass Road, Speke





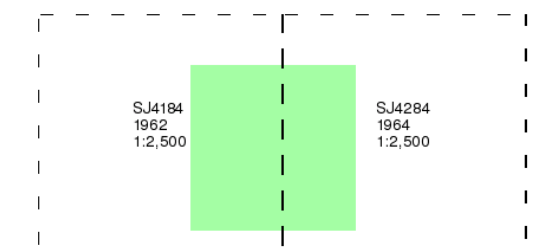
## Ordnance Survey Plan

Published 1962 - 1964

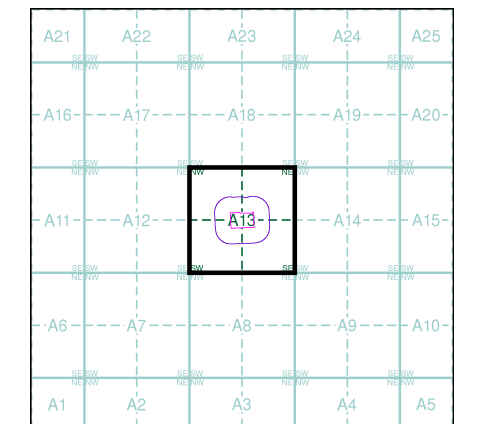
Source map scale - 1:2,500

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

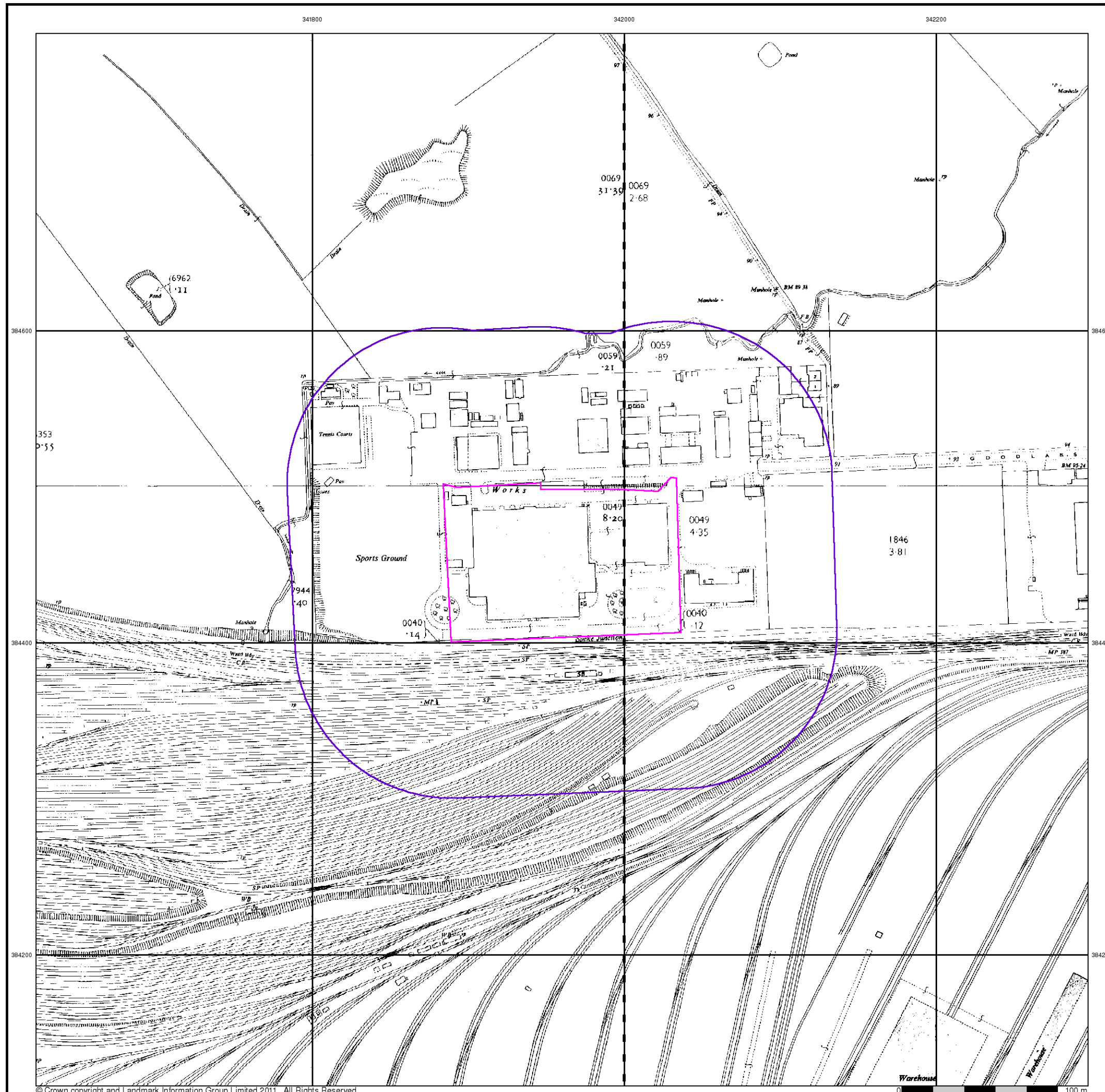


### Order Details

Order Number: 33907501\_1\_1  
Customer Ref: 11029  
National Grid Reference: 341960, 384450  
Slice: A  
Site Area (Ha): 1.44  
Search Buffer (m): 100

### Site Details

Goodlass Road, Speke



## Ordnance Survey Plan

Published 1963 - 1973

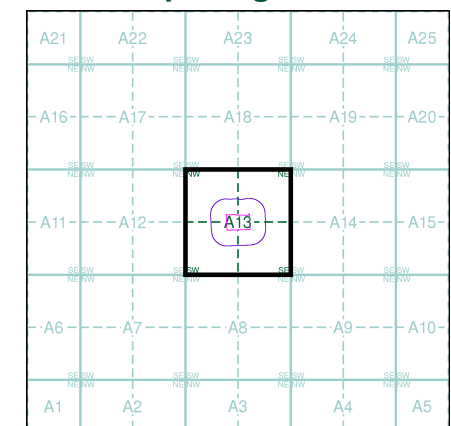
Source map scale - 1:1,250

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)

SJ4184NE 1963 1:1,250	SJ4284NW 1968 1:1,250
SJ4184SE 1973 1:1,250	SJ4284SW 1963 1:1,250

### Historical Map - Segment A13

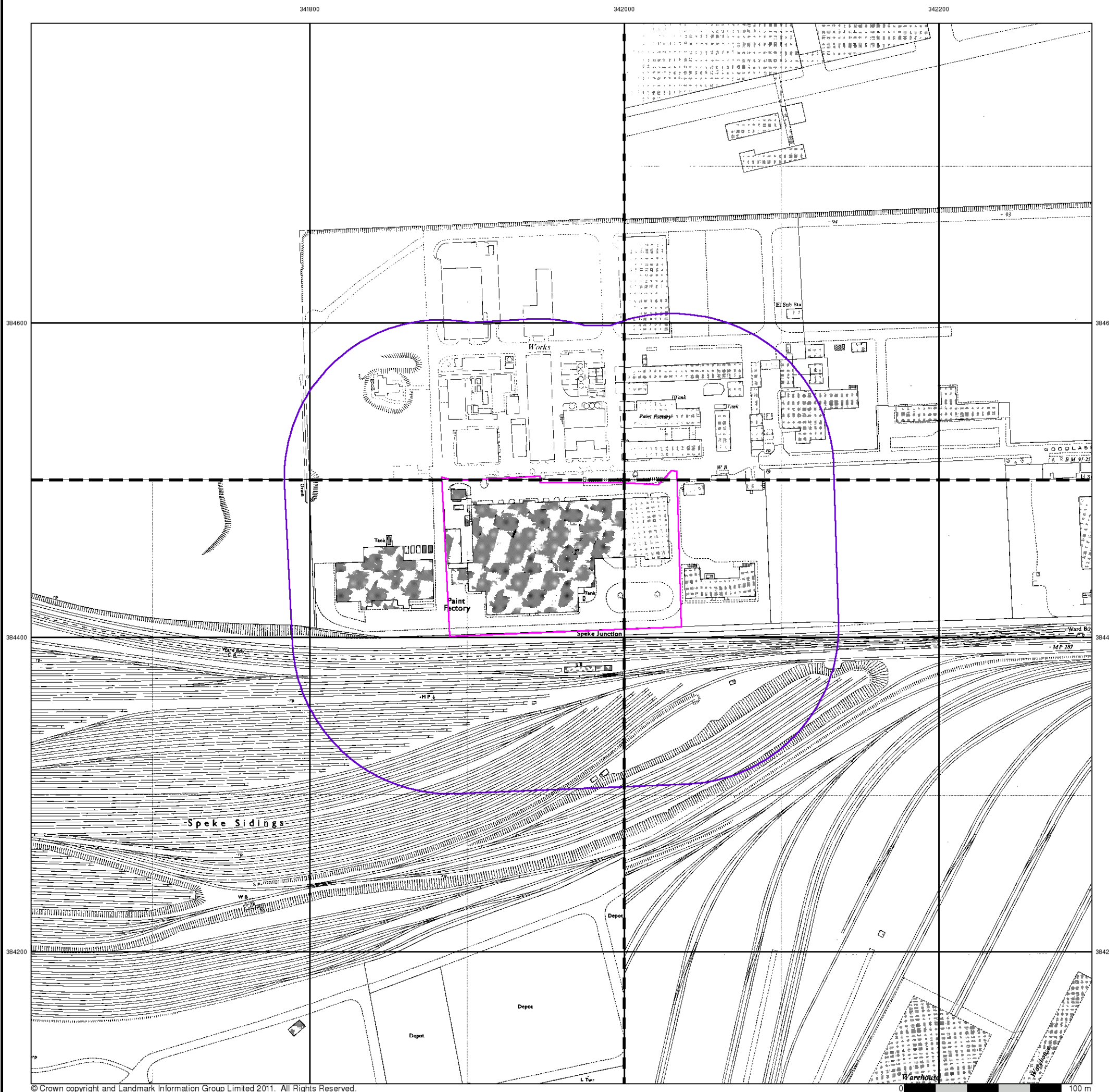


### Order Details

Order Number: 33907501\_1\_1  
 Customer Ref: 11029  
 National Grid Reference: 341960, 384450  
 Slice: A  
 Site Area (Ha): 1.44  
 Search Buffer (m): 100

### Site Details

Goodlass Road, Speke





## Ordnance Survey Plan

Published 1973 - 1977

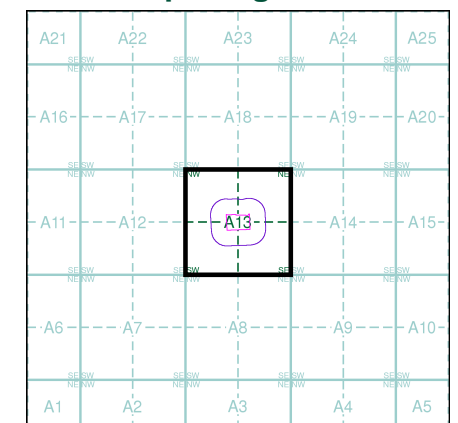
Source map scale - 1:1,250

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)

SJ4184NE 1973 1:1,250	SJ4284NW 1977 1:1,250
	SJ4284SW 1974 1:1,250

### Historical Map - Segment A13

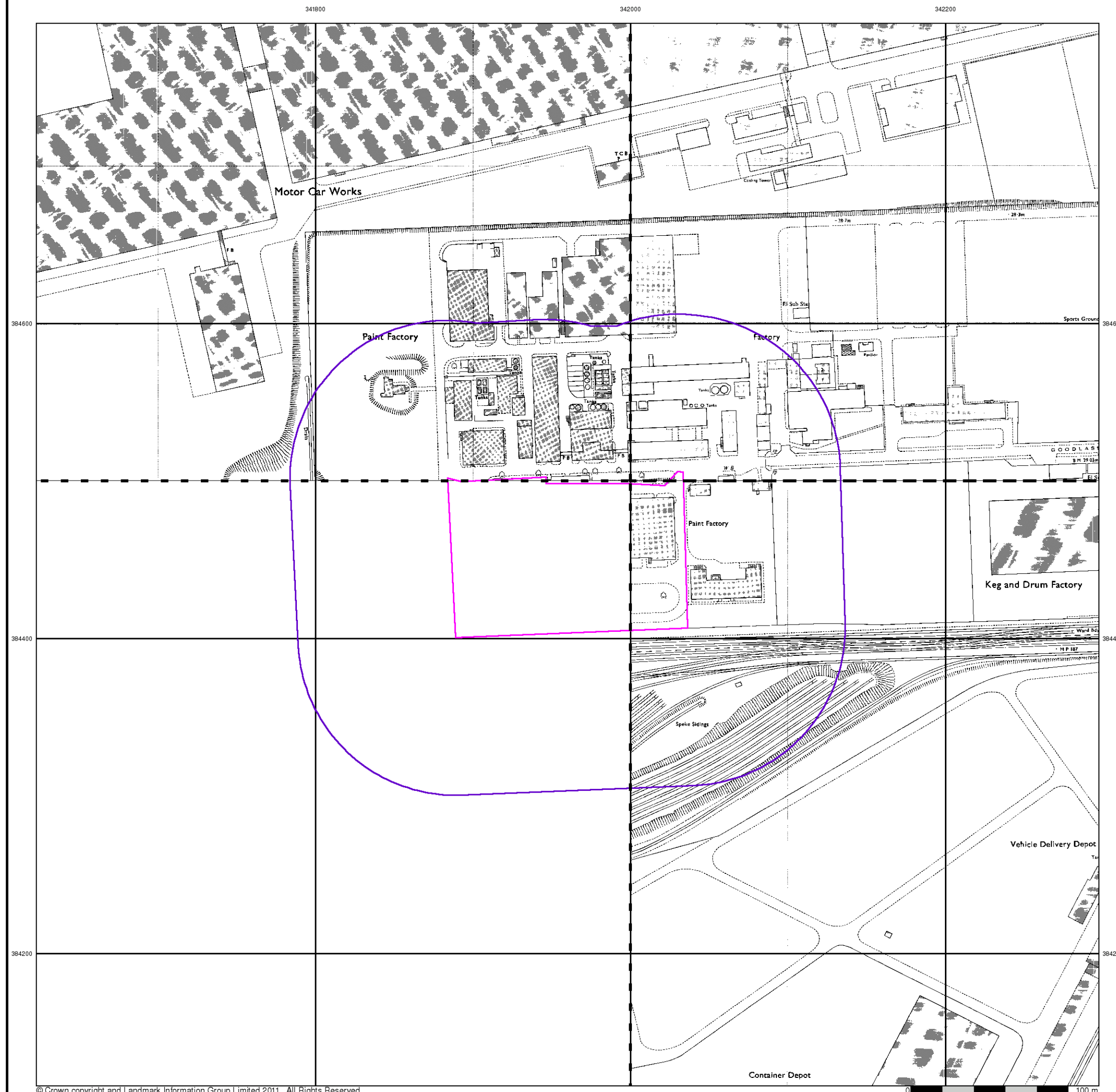


### Order Details

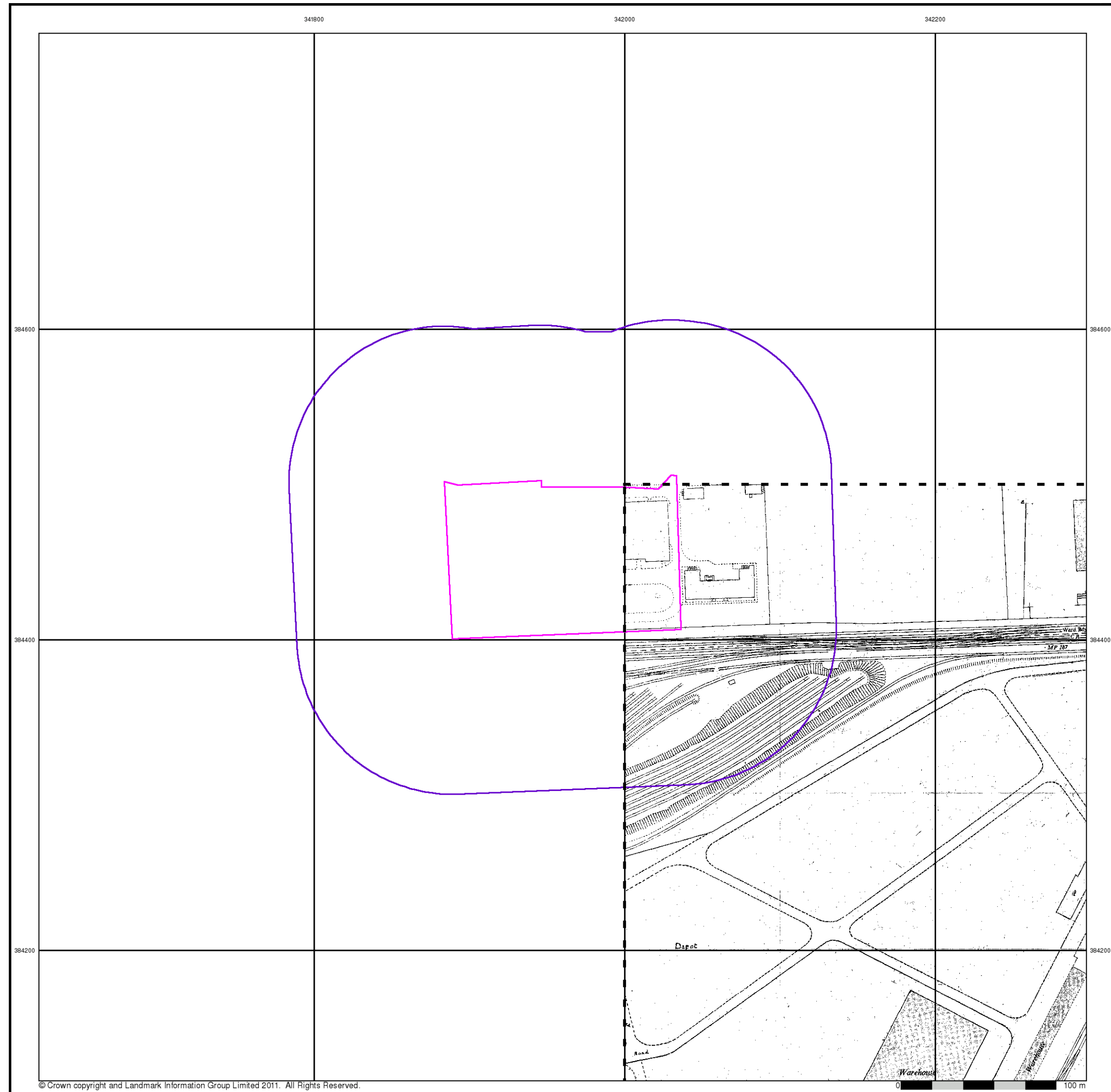
Order Number: 33907501\_1\_1  
 Customer Ref: 11029  
 National Grid Reference: 341960, 384450  
 Slice: A  
 Site Area (Ha): 1.44  
 Search Buffer (m): 100

### Site Details

Goodlass Road, Speke







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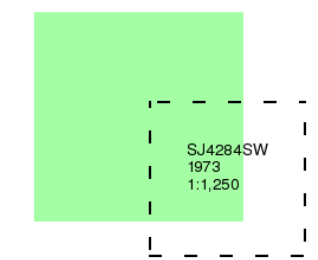
## Supply of Unpublished Survey Information

Published 1973

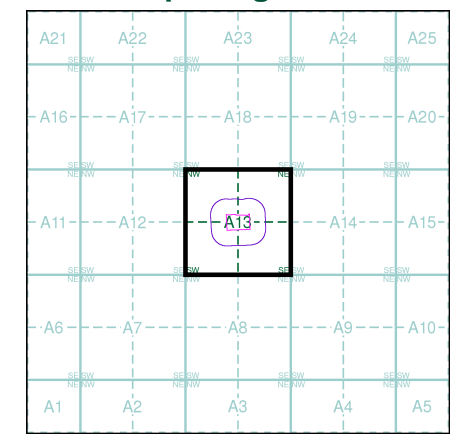
Source map scale - 1:1,250

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 A13



### Order Details

Order Number: 33907501\_1\_1  
Customer Ref: 11029  
National Grid Reference: 341960, 384450  
Slice: A  
Site Area (Ha): 1.44  
Search Buffer (m): 100

### Site Details

Goodlass Road, Speke



Tel: 0844 844 9952  
Fax: 0844 844 9951  
Web: [www.envirocheck.co.uk](http://www.envirocheck.co.uk)

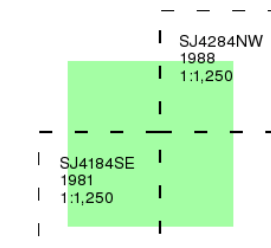
## Additional SIMs

Published 1981 - 1988

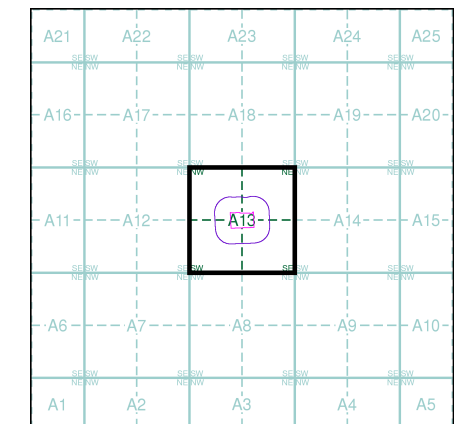
Source map scale - 1:1,250

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: 33907501\_1\_1  
 Customer Ref: 11029  
 National Grid Reference: 341960, 384450  
 Slice: A  
 Site Area (Ha): 1.44  
 Search Buffer (m): 100

## Site Details

Goodlass Road, Speke



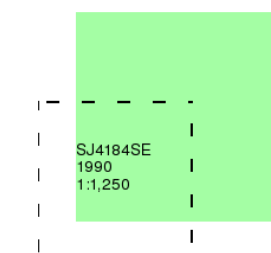
## Additional SIMs

Published 1990

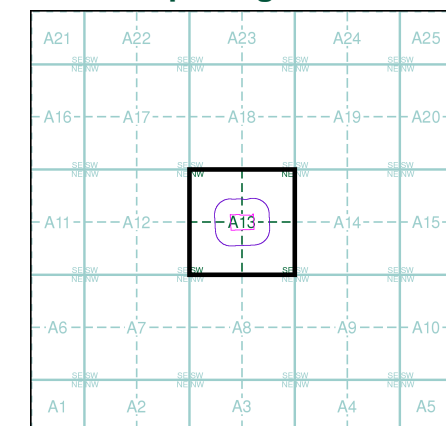
Source map scale - 1:1,250

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)



## Historical Map - Segment A13

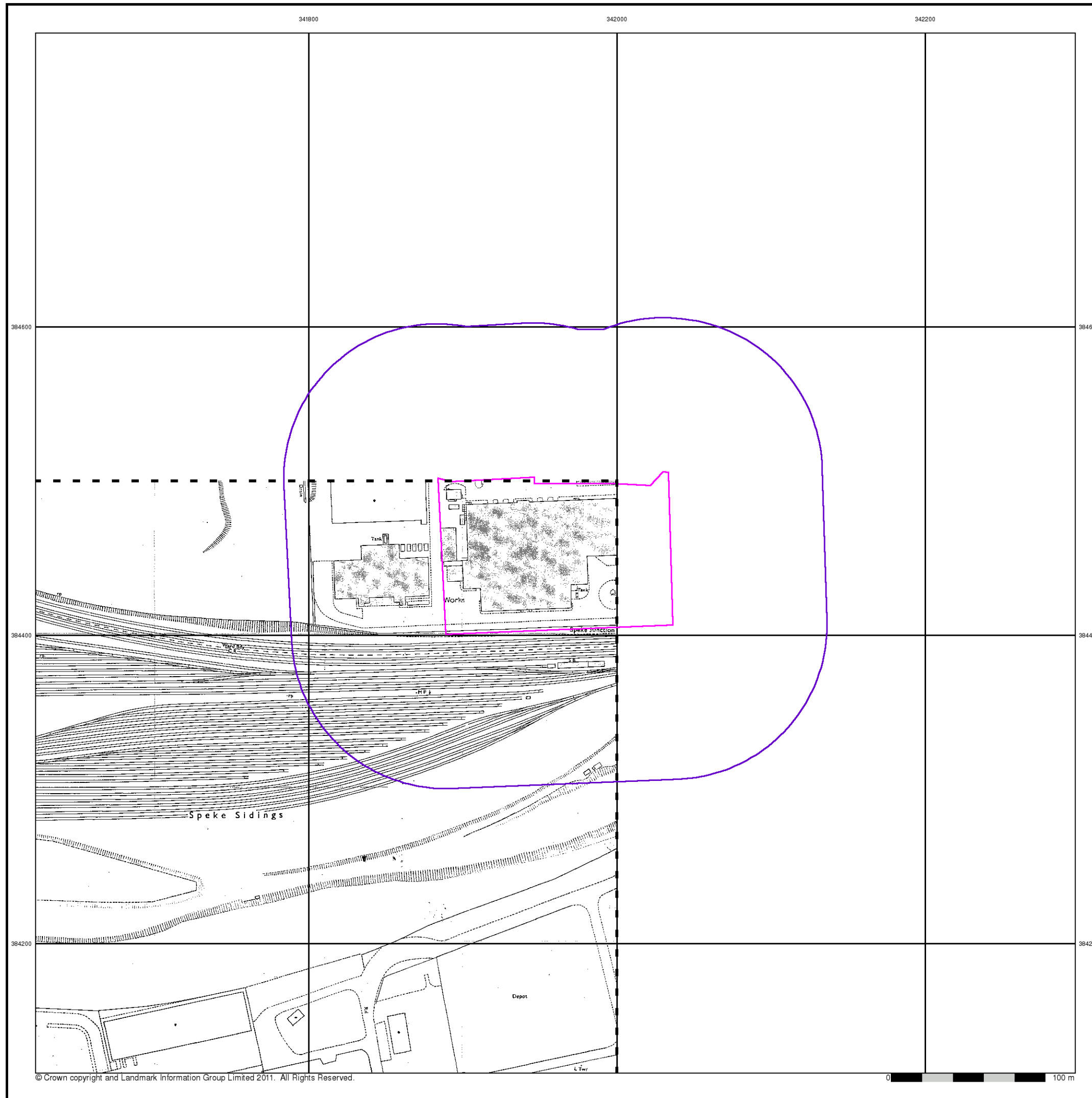


## Order Details

Order Number: 33907501\_1\_1  
 Customer Ref: 11029  
 National Grid Reference: 341960, 384450  
 Slice: A  
 Site Area (Ha): 1.44  
 Search Buffer (m): 100

## Site Details

Goodlass Road, Speke



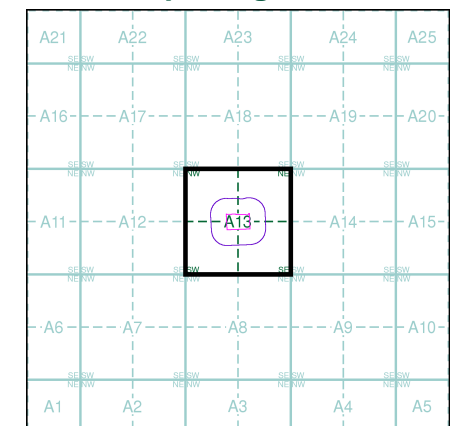


'Large Scale National Grid Data' superseded SIM cards (Ordnance Survey's 'Survey of Information on Microfilm') in 1992, and continued to be produced until 1999. These maps were the fore-runners of digital mapping and so provide detailed information on houses and roads, but tend to show less topographic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

### Map Name(s) and Date(s)

SJ4184NE 1993 1:1,250	SJ4284NW 1993 1:1,250
SJ4184SE 1993 1:1,250	SJ4284SW 1993 1:1,250

### Historical Map - Segment A13



### Order Details

Order Number: 33907501\_1\_1  
 Customer Ref: 11029  
 National Grid Reference: 341960, 384450  
 Slice: A  
 Site Area (Ha): 1.44  
 Search Buffer (m): 100

### Site Details

Goodlass Road, Speke



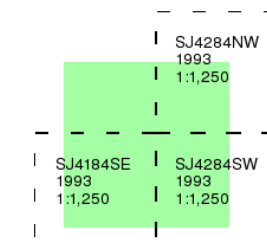
## Large-Scale National Grid Data

Published 1993

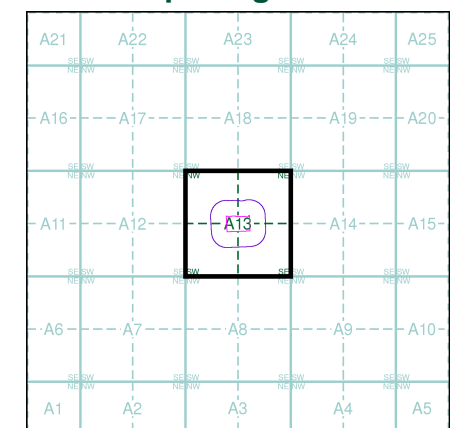
Source map scale - 1:1,250

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

### Map Name(s) and Date(s)



### Historical Map - Segment A13



### Order Details

Order Number: 33907501\_1\_1  
 Customer Ref: 11029  
 National Grid Reference: 341960, 384450  
 Slice: A  
 Site Area (Ha): 1.44  
 Search Buffer (m): 100

### Site Details

Goodlass Road, Speke



# 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		
	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
	Bracken		Heath
	Marsh		Reeds
	Building		Glasshouse
	Sloping Masonry		Pylon
	Cutting		Embankment
	Road Under		Road Over
	Level Crossing		Foot Bridge
	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
	Civil Parish		
	Boundary Post or Stone		Police Station
	Church		Post Office
	Club House		Public Convenience
	Fire Engine Station		Public House
	Foot Bridge		Signal Box
	Fountain		Spring
	Guide Post		Telephone Call Box
	Mile Post		Telephone Call Post
	Mile Stone		Well

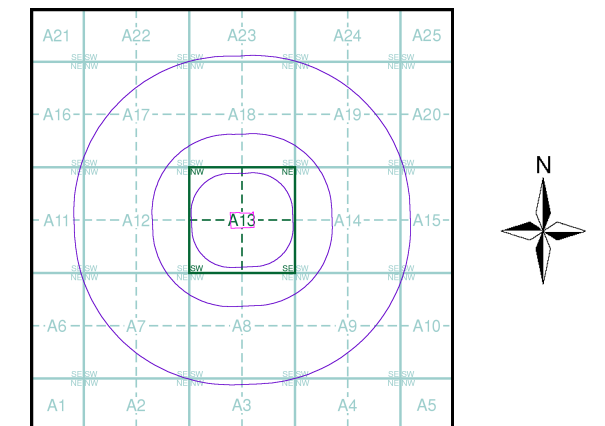
## 1:10,000 Raster Mapping

	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
	Mean high water (springs)		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
Lancashire And Furness	1:10,560	1849 - 1850	3
Cheshire	1:10,560	1881	4
Lancashire And Furness	1:10,560	1894	5
Cheshire	1:10,560	1899	6
Lancashire And Furness	1:10,560	1908 - 1909	7
Cheshire	1:10,560	1912	8
Lancashire And Furness	1:10,560	1928	9
Lancashire And Furness	1:10,560	1928	10
Lancashire And Furness	1:10,560	1938	11
Lancashire And Furness	1:10,560	1938	12
Ordnance Survey Plan	1:10,000	1956	13
Ordnance Survey Plan	1:10,000	1967 - 1968	14
Ordnance Survey Plan	1:10,000	1974	15
Liverpool	1:10,000	1974	16
Ordnance Survey Plan	1:10,000	1981 - 1982	17
Ordnance Survey Plan	1:10,000	1992	18
10K Raster Mapping	1:10,000	1999	19
10K Raster Mapping	1:10,000	2006	20
10K Raster Mapping	1:10,000	2010	21

## Historical Map - Slice A



## Order Details

Order Number: 33907501\_1\_1  
Customer Ref: 11029  
National Grid Reference: 341960, 384450  
Slice: A  
Site Area (Ha): 1.44  
Search Buffer (m): 1000

## Site Details

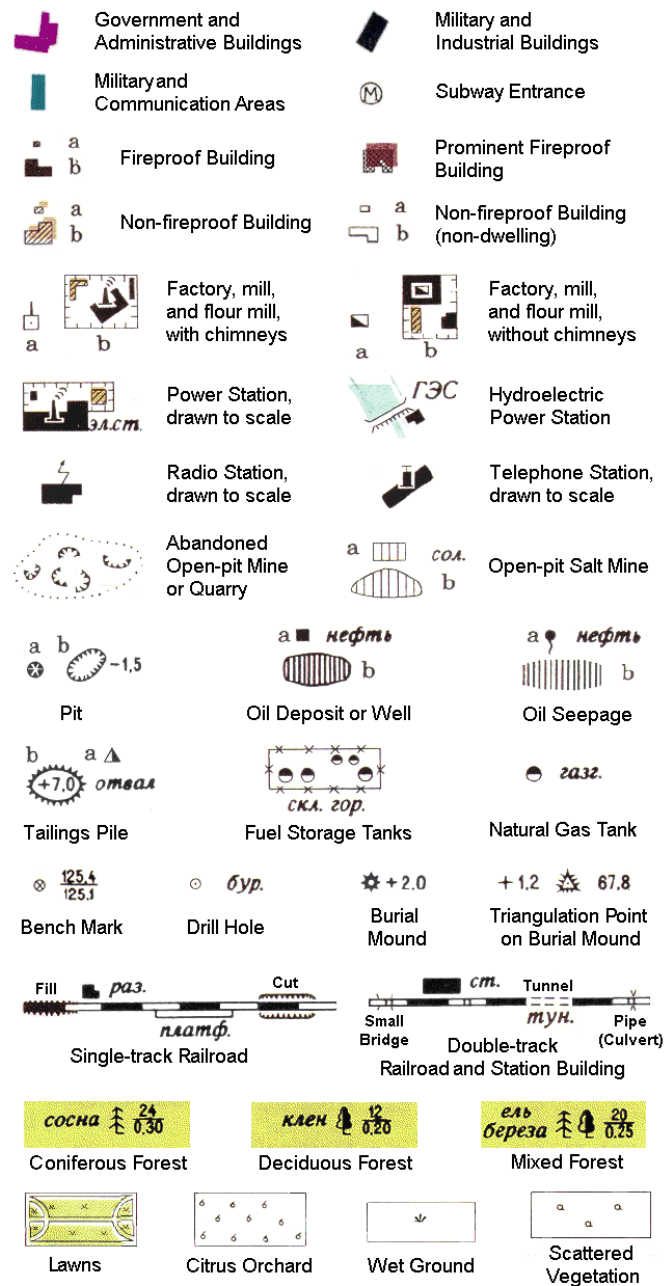
Goodlass Road, Speke



# Russian Military Mapping Legends

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

a. Not drawn to scale b. Drawn to scale



**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

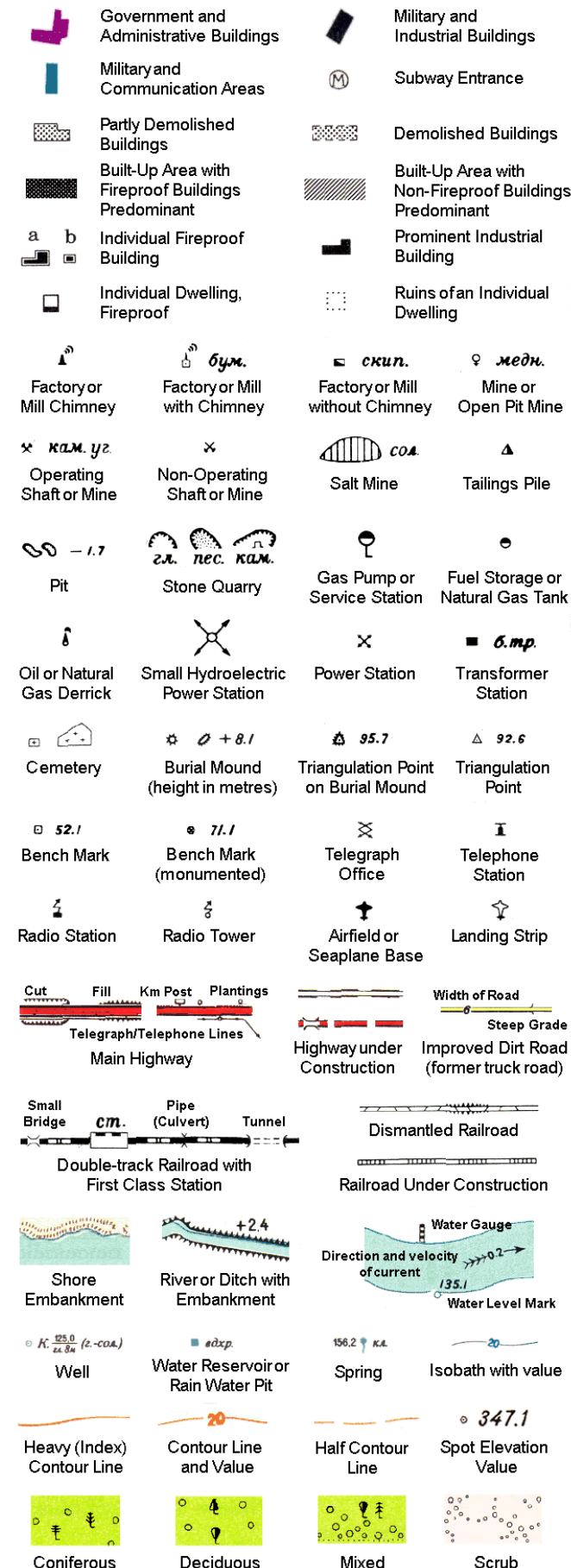
**180/12** Fractional terms: length and capacity of bridges; depth of fords and condition of the river bottom; height of forest and the diameter of trees

### 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



## Key to Numbers on Mapping

### SJ48SW\_Liverpool

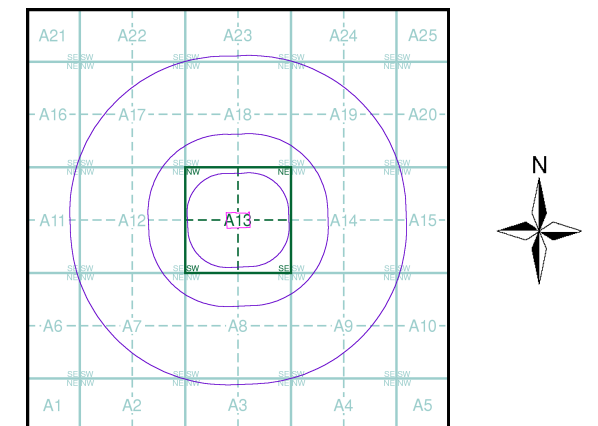
No.	Description
1	Airfield/Airport
38	Factory (Lacquer Paint)
74	Depot (Railway) And Railway Station



## Historical Mapping & Photography included:

Mapping Type	Scale	Date	Pg
Lancashire And Furness	1:10,560	1849 - 1850	3
Cheshire	1:10,560	1881	4
Lancashire And Furness	1:10,560	1894	5
Cheshire	1:10,560	1899	6
Lancashire And Furness	1:10,560	1908 - 1909	7
Cheshire	1:10,560	1912	8
Lancashire And Furness	1:10,560	1928	9
Lancashire And Furness	1:10,560	1928	10
Lancashire And Furness	1:10,560	1938	11
Lancashire And Furness	1:10,560	1938	12
Ordnance Survey Plan	1:10,000	1956	13
Ordnance Survey Plan	1:10,000	1967 - 1968	14
Ordnance Survey Plan	1:10,000	1974	15
Liverpool	1:10,000	1974	16
Ordnance Survey Plan	1:10,000	1981 - 1982	17
Ordnance Survey Plan	1:10,000	1992	18
10K Raster Mapping	1:10,000	1999	19
10K Raster Mapping	1:10,000	2006	20
10K Raster Mapping	1:10,000	2010	21

## Russian Map - Slice A



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## Site Details

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