

# soils

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Consultancy

## Large-Scale National Grid Data

Published 1994

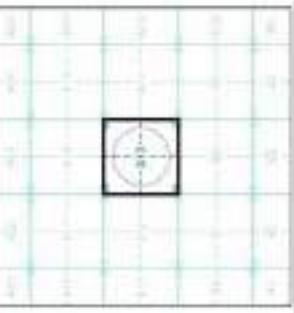
Source map scale - 1:1,250

Large-Scale National Grid Data - Superimposed 1:250 National (Domesday) Survey of the Borough of Bowditch (1086), and corrected to the present grid system data set. It covers the 'bow-tie' area of Bowditch in an original mapping at 1:250, representing features more than approximately 100m apart. Those empty squares represent areas where no mapping has been carried out (e.g. 1:2,500 and 1:1,250 blocks).

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



### Historical Map - Segment A13



### Order Details

Order Number: 62298422\_1\_1  
Customer Ref: 14853  
National Grid Reference: 525086, 181190  
Site: A  
Site Area (Ha): 0.03  
Search Buffer (m): 250

**Site Details**  
77-79, Charlotte Street, London, W1T 4PW



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leading  
geospatial  
company



## Large-Scale National Grid Data

Published 1996

Source map scale - 1:1,250

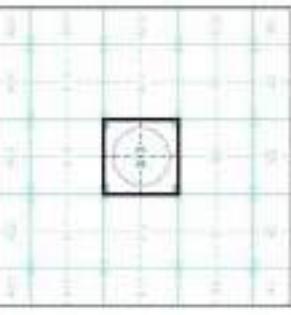
Large-Scale National Grid Data - Superseded 30 March 2010 (Distribution Rights reserved by Ordnance Survey. © Crown Copyright 1996, and material used by permission of the Controller of Her Majesty's Stationery Office). This map shows the 'base-layer' or original mapping and associated data held in Information on houses & households, but does not include any supplementary information such as topographical features or boundaries from the 1:2,500 and 1:1,250 datasets.

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

TQ2085SE
1996
1:1250



### Historical Map - Segment A13



### Order Details

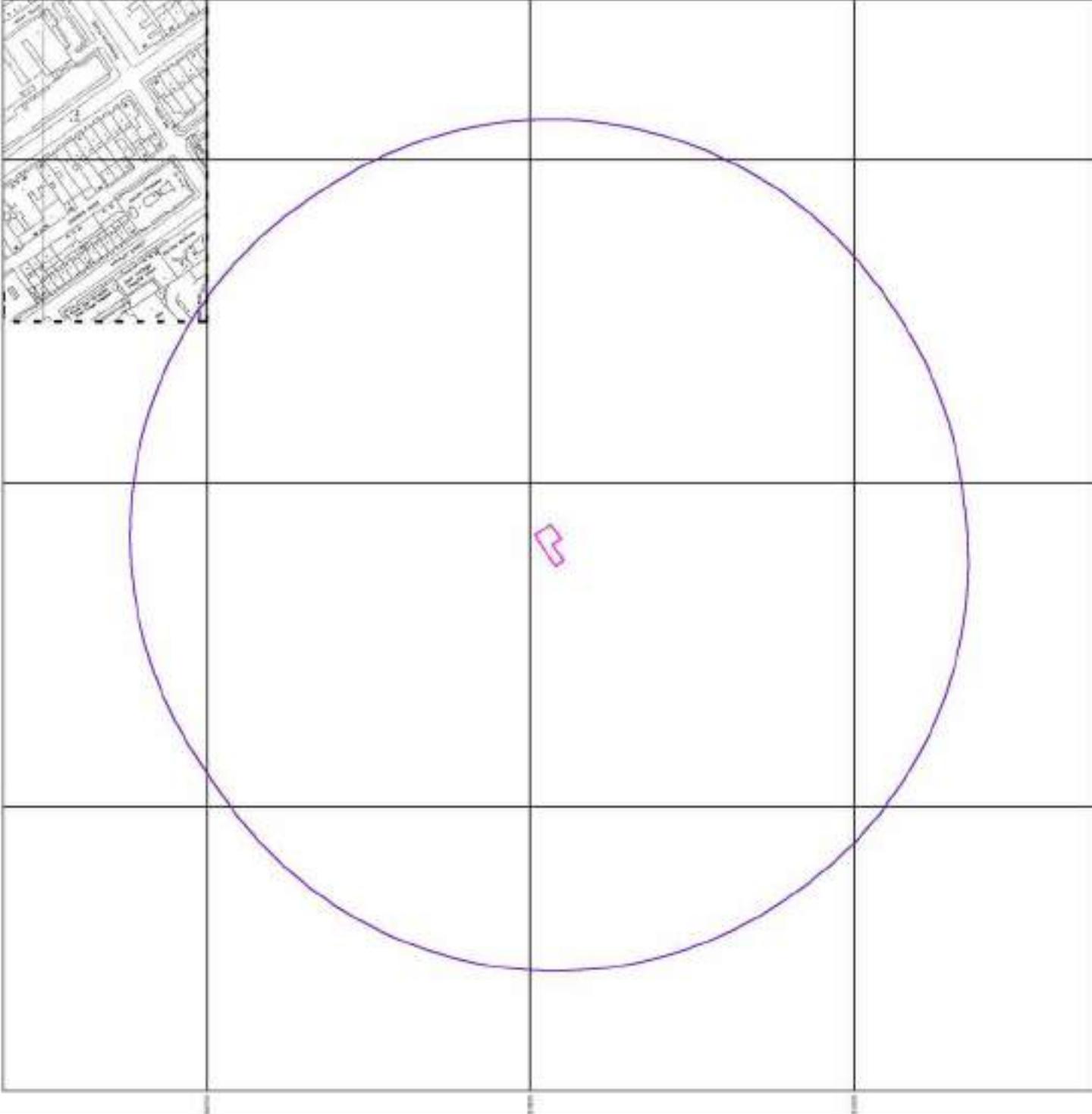
Order Number: 62298622\_1\_1  
Customer Ref: 14853  
National Grid Reference: 525086, 181190  
Site: A  
Site Area (Ha): 0.03  
Search Buffer (m): 250

### Site Details

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Ordnance  
Survey  
and  
its  
marks  
are  
copyright  
of  
the  
Crown  
2010  
Landmark  
Information  
Group  
Service  
v07.1  
26-Nov-2014  
Page 16 of 10

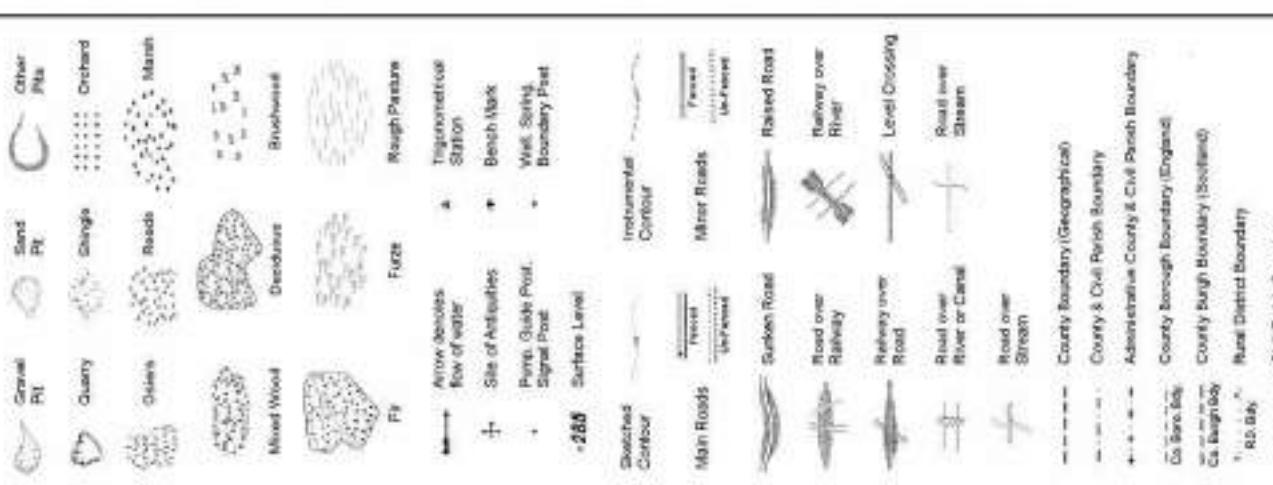


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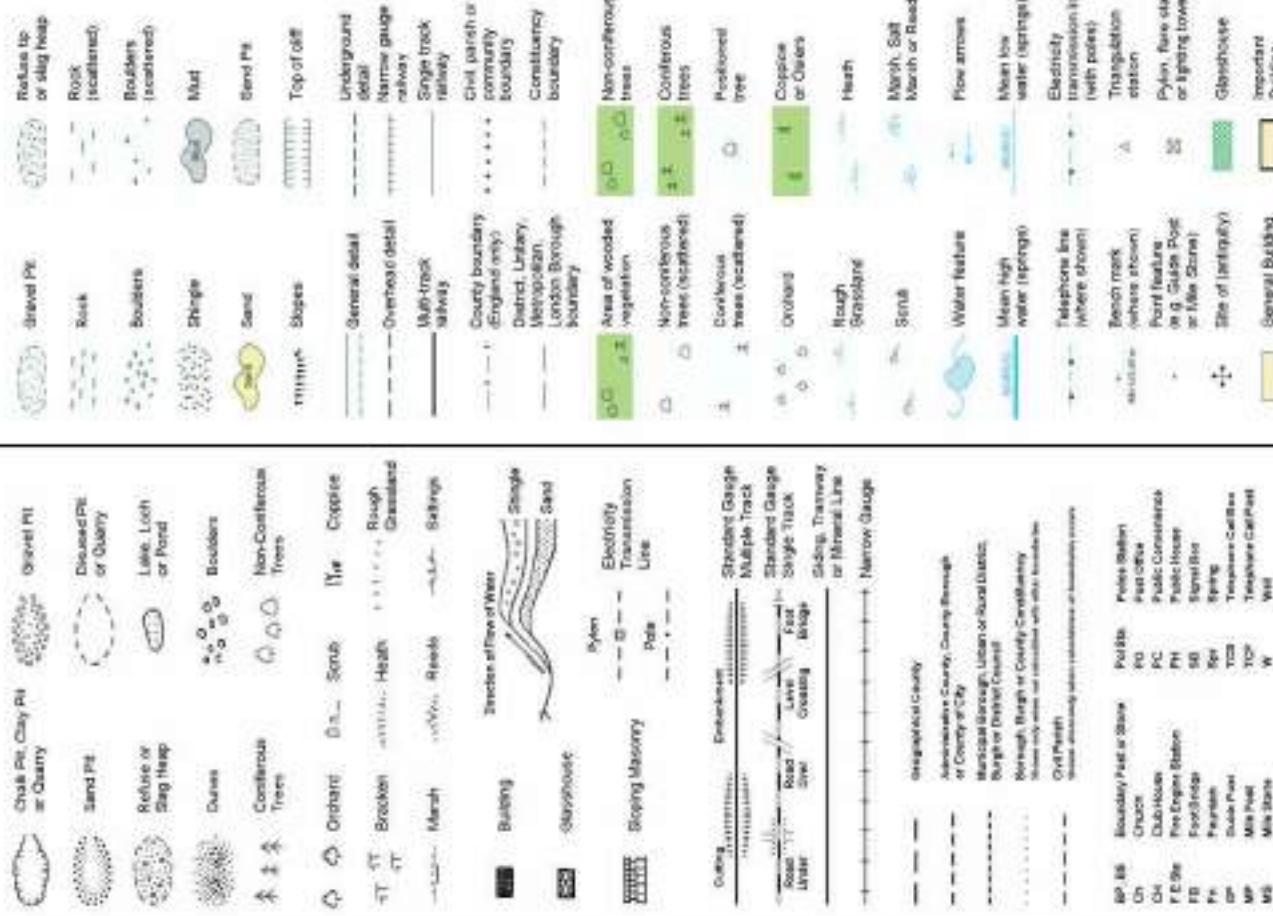
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## Historical Mapping Legends

### Ordnance Survey County Series 1:10,560

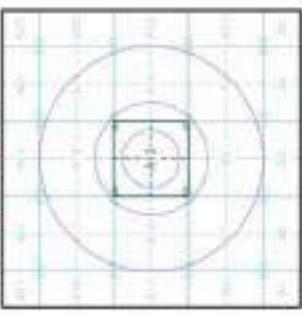


### 1:10,000 Raster Mapping



### Historical Mapping & Photography Included:

	Sheet No.	Date	Publ.
Magisterial Zone	119-200	1874-1880	3
Surrey	119-200	1882	4
Metropolis	119-260	1886	5
London	119-269	1884	6
Surrey	119-269	1886	7
London	119-360	1896	8
Ordnance Survey Plan	119-200	1848-1921	9
Ordnance Survey Plan	119-200	1897	10
Ordnance Survey Plan	119-200	1886-1890	11
Ordnance Survey Plan	119-200	1872-1876	12
Jessam	119-200	1866	13
Ordnance Survey Plan	119-200	1891-1895	14
Historical Local	119-200	2014	15



Historical Map - Slice A

Order Number	Customer Ref	National Grid Reference	Site Area (ha)	Search Buffer (m)
6229622_1, 1	14653	5250361, 181790	A	0.05

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# Russian Military Mapping Legends

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

Key to Numbers on Mapping

a. Not shown to scale - b. Dimension is scale

	Government and Administrative Buildings
	Military and Industrial Buildings
	Subway Entrance
	Military and Communications Areas
	Prominent Peasant Building
	Non-Prominent Building (non-owning)
	Factory, mill, and flour mill, with storage
	Power Station, steam or water
	Radio Station, known to scale
	Abandoned Open Pit Mine or Quarry
	Oil Deposits or Well
	Teleng Pit
	Fuel Storage Tanks
	Bunker
	Drill Hole
	Single-Track Railroad
	Coniferous Forest
	Cultivated Forest
	Lavas
	Water Course
	Scattered Vegetation
243.8	Values for pronounce elevation: 0.00. 0.2. 0.4. 0.6. 0.8. 1.0.
0.2	Verticality of the current, width of river bed, depth of tree
0.4	Proximal term. length and capacity of biogenic, depth of tests and condition of the insectarium, height of forest and the distance of streams
0.6	Number for pronounce elevation, depth of dredging, contour lines, etc.
0.8	Number for pronounce elevation, depth of dredging, contour lines, etc.
1.0	Number for pronounce elevation, depth of dredging, contour lines, etc.

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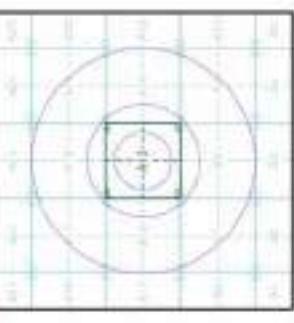
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## Historical Mapping & Photography included:

Map/Plan Type	Scale	Date	Page
SURVEY	1:10,000	1874-1880	3
Minerals	1:10,000	1882	4
London	1:10,000	1896	5
SURVEY	1:10,000	1896	6
London	1:10,000	1896	7
Land&Co	1:10,000	1898	8
Ordnance Survey Plan	1:10,000	1898-1901	9
Ordnance Survey Plan	1:10,000	1898-1900	10
Ordnance Survey Plan	1:10,000	1898-1900	11
Ordnance Survey Plan	1:10,000	1897-1900	12
Jessam	1:10,000	1898	13
Ordnance Survey Plan	1:10,000	1891-1895	14
NotedMap Local	1:10,000	2014	15



Russian Map - Slice A



## Order Details

Order Number: 6229822\_1.1  
Customer Ref: 14853  
National Grid Reference: 5595000, 181190  
Site: A  
Site Area (ft): 0.03  
Search Buffer (ym): 1000

## Site Details

77-79, Charlotte Street, London, W1T 4PW  
Tel: 0207 436 5001  
Fax: 0207 436 5002  
Email: info@landmarkuk.com



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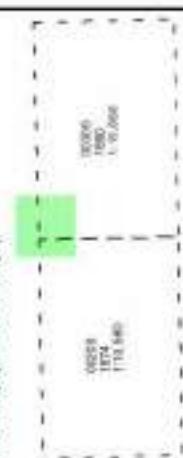
Surrey

Published 1874 - 1880

Source map scale - 1:10,560

This historical map shows the Surrey area of England. It depicts a grid network of roads and boundaries. The map is oriented with North at the top. The original map was published in 1874, and it has been updated to 1880. The map includes a coordinate system with a grid of 10,000 units. The map is in the Transverse Mercator Projection, with a grid interval of 1000 units. The map shows a variety of features, including roads, rivers, and settlements. The map is a valuable historical resource for understanding the geography of the area in the late 19th century.

Map Name(s) and Date(s)



Historical Map - Slice A



Order Details

Order Number: 62296822\_1.1  
Customer Ref: 14853  
National Grid Reference: 525086, 181190  
Slice: A  
Site Area (Ha): 0.03  
Search Buffer (m): 1000

Site Details  
77-79, Charlotte Street, London, W1T 4PW



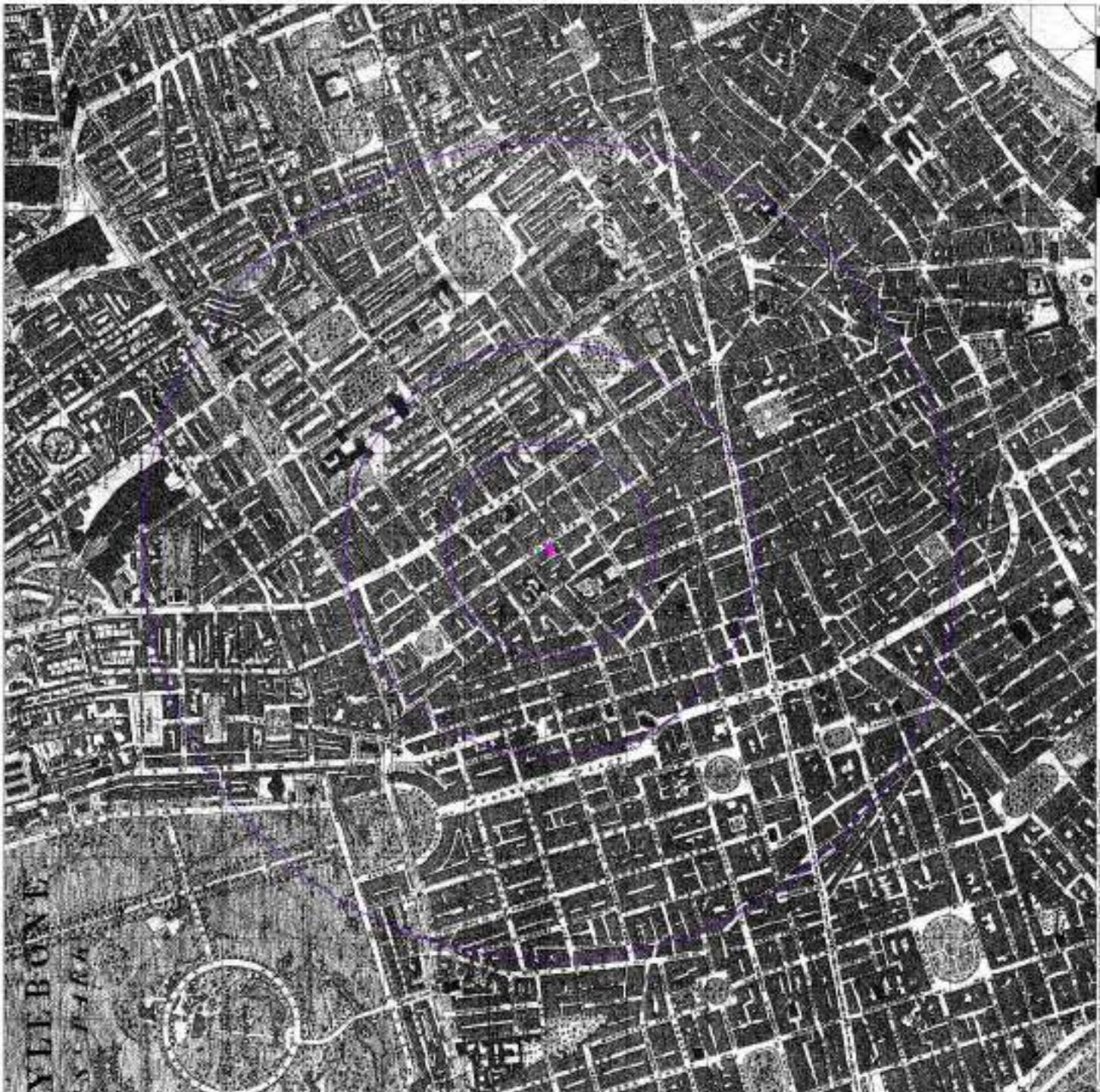
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Middlesex

Published 1882  
Source map scale - 1:10,560

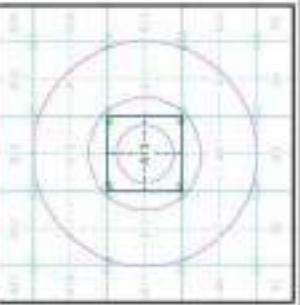
This historical map of Middlesex was produced by the Royal Engineers between 1868 and 1882. It shows a grid network of roads and boundaries. The map is at 1:10,560 scale and covers an area of approximately 11,200 square kilometres. It is a mapping urban areas from maps taken up to 1:10,560 (map ref: 1:10,560). The published date given is 1882, although it is likely that the original survey was taken in the 1860s. The Surveyors name is John, and the map was drawn by John. The map is in the Conic Projection, with a grid pattern consisting of a series of concentric circles and radial lines. The map shows a number of features, including roads, railways, canals, and other infrastructure. The map is a historical record of the area at the time it was produced, and it is no longer in use. The map is a historical record of the area at the time it was produced, and it is no longer in use.



Map Name(s) and Date(s)



Historical Map - Slice A



Order Details

Order Number: 62296822\_1\_1  
Customer Ref: 14853  
National Grid Reference: 5250861, 181190  
Slice: A  
Site Area (Ha): 0.03  
Search Buffer (m): 100.00

Site Details

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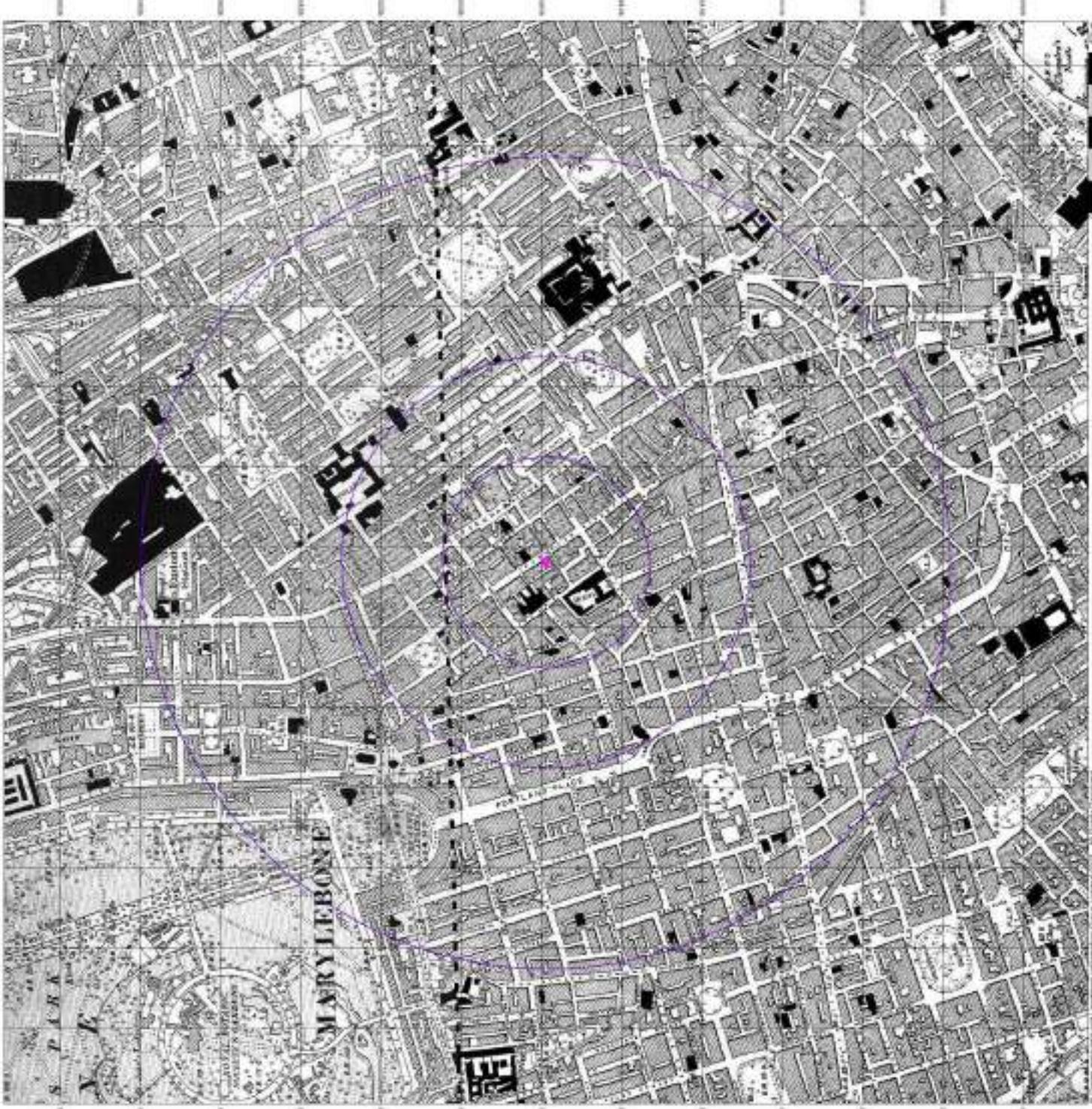
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London

Published 1896

Source map scale - 1:10,560

This historical map of Marylebone, London, shows a grid network of roads and buildings. It was first published in 1896. It is based on the Ordnance Survey's 1:10,560 map of the area, which was updated to 1:10,560 in 1956. The map includes several major roads such as Portland Place, Grosvenor Gardens, and Regent's Canal. It also shows numerous smaller streets and alleys. The map is oriented with North at the top. A legend in the bottom left corner provides information on map symbols and scales.



Map Name(s) and Date(s)

0375NW	1956
0375W	1:10,560

Historical Map - Slice A



Order Details

Order Number: 62296822\_1\_1  
Customer Ref: 14853  
National Grid Reference: 5250861, 181190  
Slice: A  
Site Area (Ha): 0.03  
Search Buffer (m): 1000

Site Details  
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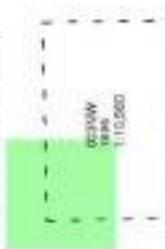
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Surrey  
Published 1898

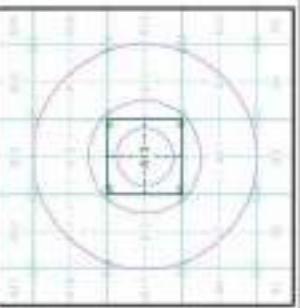
## Source map scale - 1:10,560

This historical map shows Surrey in 1898. It shows a grid reference system at the scale of 1:10,560. The map is a detailed survey of the area around the 1:2500 scale sheet 100 part, for mapping urban areas. House maps were used after some years were 1:10,560 maps. The published date given is 1898, although some years were from the Surveyors' Office. Below 1898, all 1:2500-maps were based on the Ordnance Survey, with independent surveys at a much lower level of accuracy. A large area of London, which was not included in existing surveys, in the late 1840's, at the time of the Ordnance Survey, was introduced, which contains 1:10,560 maps. These areas have a number of features. The main areas underlain by sand and gravel strata, which were mapped in 1870. These areas were initially incorporated into the National Grid in 1900. The 1:10,560 maps were produced using the Trigonometric Method of triangulation. The resulting products could contain many errors, with more accurate sounding surveys to follow on for the earlier data.

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



## Historical Map - Slice A



## Order Details

Order Number: 62296822\_1\_1  
Customer Ref: 14853  
National Grid Reference: 525086, 181190  
Slice: A  
Site Area (Ha): 0.03  
Search Buffer (m): 1000

Site Details  
77-79 Charlotte Street, London, W1T 4PW



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London

Published 1920

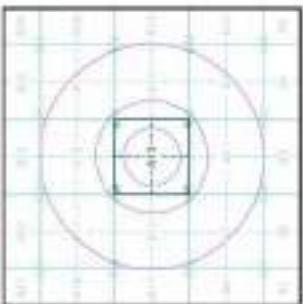
## Source map scale - 1:10,560

This historical map of East London shows the area around Whitechapel, Mile End, Stepney, Shoreditch, Hackney, and Clerkenwell. It was first published by the Ordnance Survey in 1920. It has been updated to 1:10,560 scale and is part of a mapping urban series from maps taken after World War I. The published date given is 1920, although it is believed to be from the early 1930s. The original map was drawn in 1914, at 1:25,000 scale, with a grid projection developed at a much earlier date than the Ordnance Survey's. It is based on a grid projection developed by the Ordnance Survey in 1914. In 1914, the Royal Naval Survey Department produced a series of maps for the Royal Naval Air Service. These maps were initially incorporated into the National Grid in 1920. The 1:10,560 maps were produced using the Transformation Method Projection. The resulting products have a number of uses. These include:  
1) To help map users identify specific locations and areas.  
2) To help map users identify specific features and boundaries.  
3) To help map users identify specific buildings and structures.  
4) To help map users identify specific roads and paths.  
5) To help map users identify specific landmarks and features.  
6) To help map users identify specific areas of interest.  
7) To help map users identify specific areas of concern.  
8) To help map users identify specific areas of risk.  
9) To help map users identify specific areas of opportunity.  
10) To help map users identify specific areas of potential impact.

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



## Historical Map - Slice A



## Order Details

Order Number: 62296822\_1\_1  
Customer Ref: 14853  
National Grid Reference: 525080, 181190  
Slice: A  
Site Area (Ha): 0.03  
Search Buffer (m): 1000

## Site Details

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London

Published 1938  
Source map scale - 1:10,560

This historical map of Central London was produced by the Ordnance Survey and published in 1938. It is based on the 1:2,000 scale national spot height survey, which was updated at 1:10,560 in 1938. The published scale given elsewhere is often more than twice this. The Survey was undertaken between 1914 and 1924, with independent surveys of a single country or group of countries, being run to agreed standards in our survey areas. In the late 1940's, all Photo Survey stations were introduced, which simplified the survey process. The maps produced under these surveys have a number of features. There are military features and defence structures shown in red. These were never incorporated into the National Grid in 1930. The 1:10,560 images were produced using the Theodolite Method Projection. The relative positions of roads and buildings are shown, with more accurate sounding survey data available for certain areas.

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



00000

1938

1:10,560

### Historical Map - Slice A



### Order Details

Order Number:  
Customer Ref:  
National Grid Reference:

14853

A

181190

0.03

16500

### Site Details

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## Ordnance Survey Plan

Published 1940 - 1951

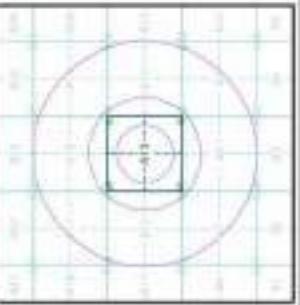
Source map scale - 1:10,000

This historical map is taken from the Ordnance Survey's archive. Each map is a photographic print of the original handwritten Ordnance Survey map. They are not square and do not have a grid. In total the 1:10,000 series consists of over 10,000 maps. The published state given below is in either metric or imperial units. The original maps were drawn in the Surveyors' Series. Below is an example of a map from the Ordnance Survey's archive, with a highlighted section at a larger scale. The original map is in metric units, although some are in imperial. A brief note on the historical significance of the area is provided. There are 10,000 maps in the 1:10,000 series which have been reproduced in colour. These are now available online and can be purchased from the National Grid website.

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

TG2890  
1940  
1:10,000

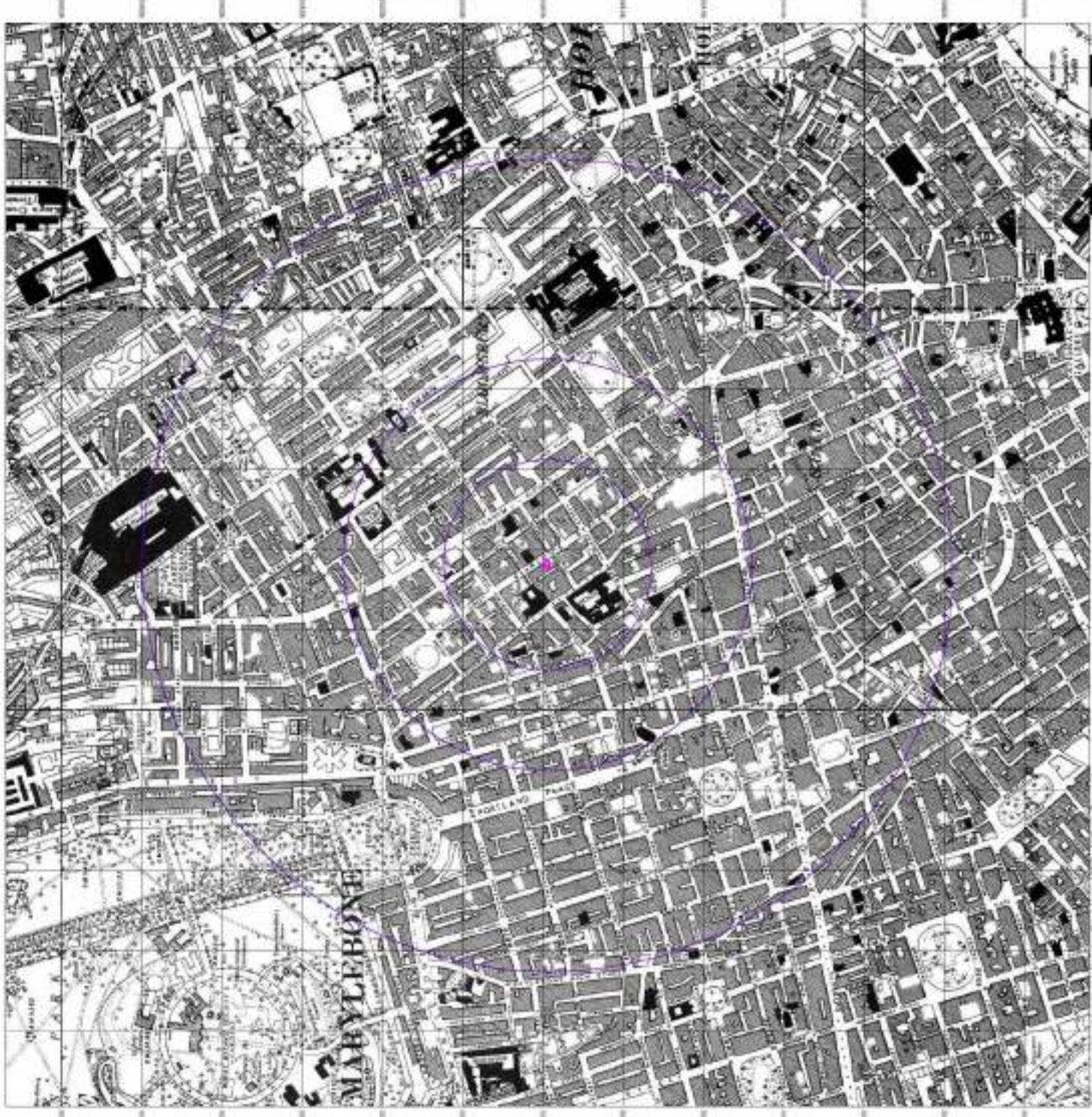
### Historical Map - Slice A



### Order Details

Order Number: 62296822\_1\_1  
Customer Ref: 14853  
National Grid Reference: 525080, 181190  
Slice: A  
Site Area (Ha): 0.03  
Search Buffer (m): 1000

Site Details  
77-79, Charlotte Street, London, W1T 4PW



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## Ordnance Survey Plan

Published 1957

Source map scale - 1:10,000

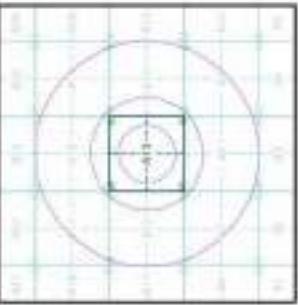
This historical map shows the location of the site of the former Royal Naval Dockyard at Chatham. The map shows the area around the dockyard, including the River Medway and the surrounding towns and villages. The map is a 1:10,000 scale plan, with a grid overlay. The map was updated in 1957, with some minor changes made to the boundaries of the dockyard and the surrounding areas. The map shows the layout of the dockyard, including the various docks, slips, and buildings. The map also shows the surrounding towns and villages, including Chatham, Rochester, and Gillingham. The map is a valuable historical record of the site of the former Royal Naval Dockyard at Chatham.

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

TG2890  
1957  
1:10,000

TG2890  
1957  
1:10,000

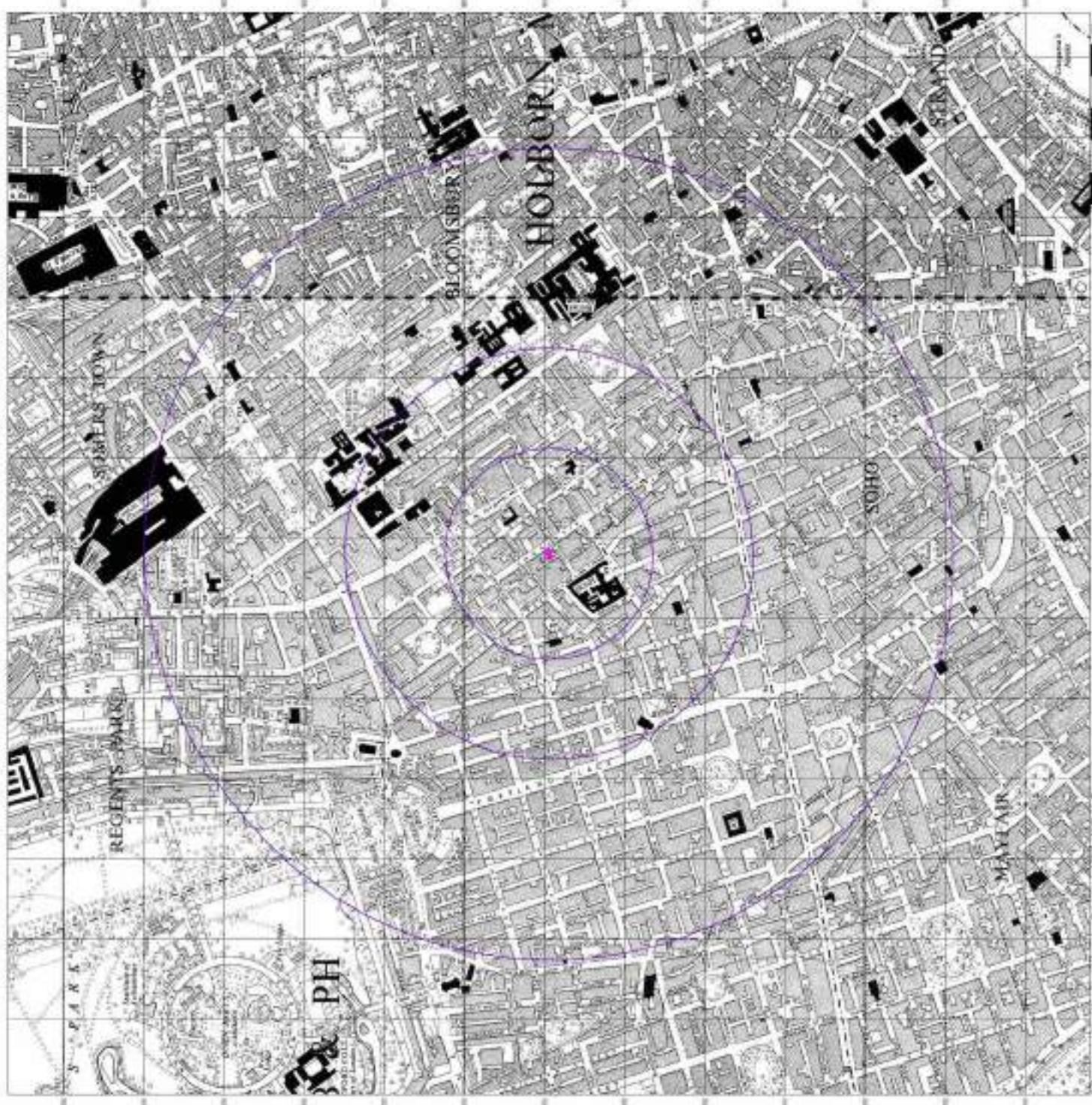
### Historical Map - Slice A



### Order Details

Order Number: 62296822\_1\_1  
Customer Ref: 14853  
National Grid Reference: 525086, 181190  
Slice: A  
Site Area (Ha): 0.03  
Search Buffer (m): 1000

Site Details  
77-79, Charlotte Street, London, W1T 4PW



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## Ordnance Survey Plan

Published 1966 - 1968

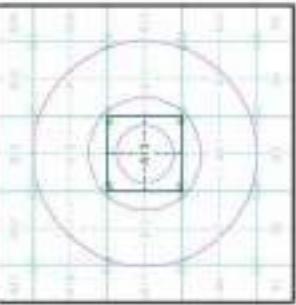
Source map scale - 1:10,000

This historical map shows the area around Whitehall, Westminster, London. It was produced by the Ordnance Survey of Great Britain. The map is at 1:10,000 scale and covers an area of approximately 1.2 km². It includes detailed information on roads, buildings, and geographical features. The map is dated 1966-1968, which corresponds to the period when the Survey was active. The map is in the Transverse Mercator Projection, with a grid system overlaid. The map is intended for use in surveying and mapping applications. It is a valuable historical record of the area.

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

TS2998  
1968  
1:10,000

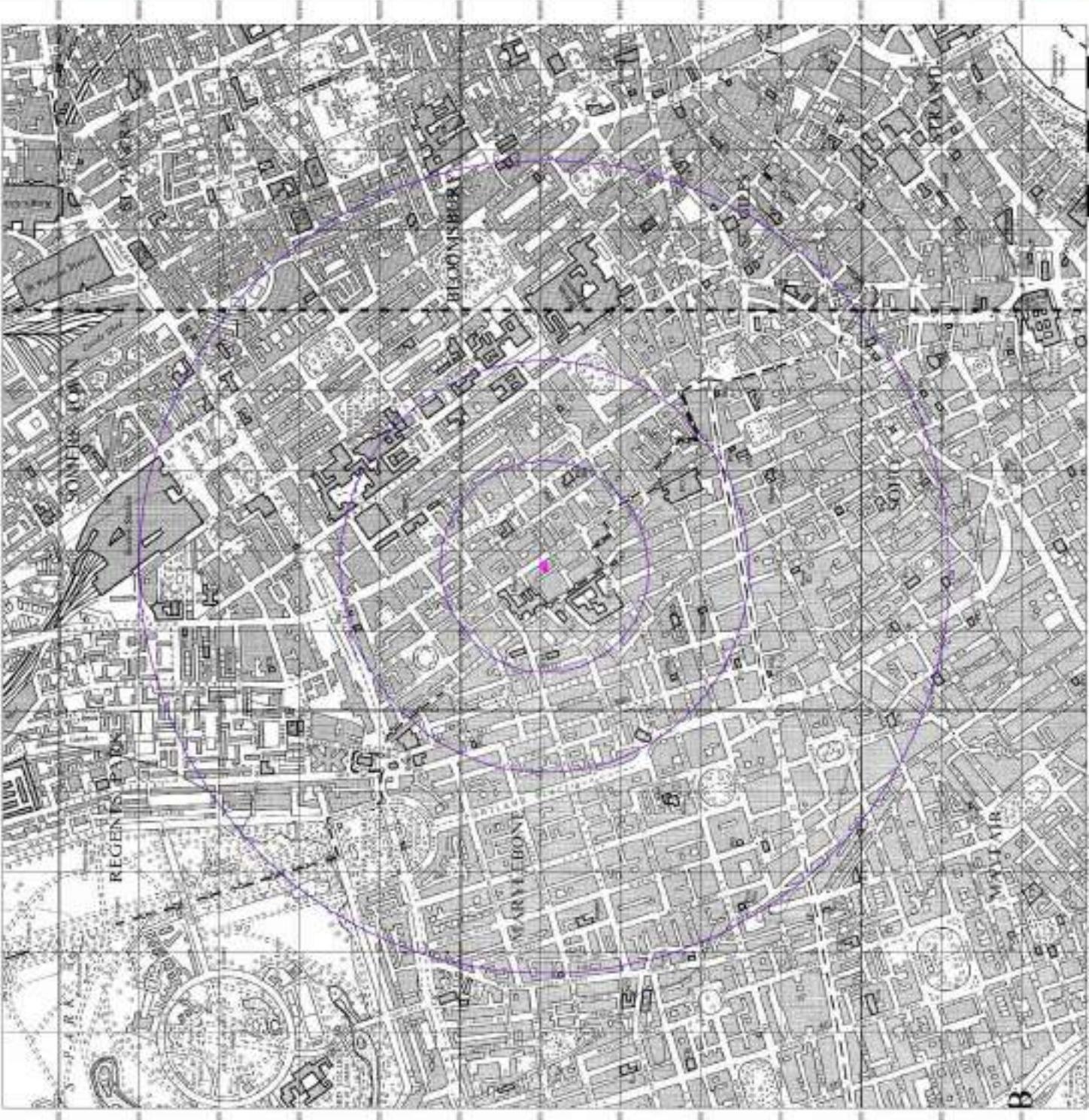
### Historical Map - Slice A



### Order Details

Order Number: 62296822\_1.1  
Customer Ref: 14853  
National Grid Reference: 525086, 181190  
Slice: A  
Site Area (Ha): 0.03  
Search Buffer (m): 1000

Site Details  
77-79, Charlotte Street, London, W1T 4PW



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## Ordnance Survey Plan

Published 1972 - 1974

Source map scale - 1:10,000

The historical maps of Great Britain were produced by the Ordnance Survey of Great Britain. They were first published in 1902 at a scale of 1:250,000 and updated every 10 years until 1952. In 1952 the 1:250,000 series was replaced by the 1:10,000 series, which is still being updated today. The published series date from 1952, although some years were later than the Survey year. Between 1952 and 1974, 1:250,000 maps were updated at a rate of one map per year. Between 1974 and 1979, 1:10,000 maps were updated at a rate of one map per two years. Between 1979 and 1991, 1:10,000 maps were updated at a rate of one map per three years. Between 1991 and 1995, 1:10,000 maps were updated at a rate of one map per four years. Between 1995 and 1999, 1:10,000 maps were updated at a rate of one map per five years. Between 1999 and 2003, 1:10,000 maps were updated at a rate of one map per six years. Between 2003 and 2007, 1:10,000 maps were updated at a rate of one map per seven years. Between 2007 and 2011, 1:10,000 maps were updated at a rate of one map per eight years. Between 2011 and 2015, 1:10,000 maps were updated at a rate of one map per nine years. Between 2015 and 2019, 1:10,000 maps were updated at a rate of one map per ten years. Between 2019 and 2023, 1:10,000 maps will be updated at a rate of one map per eleven years.

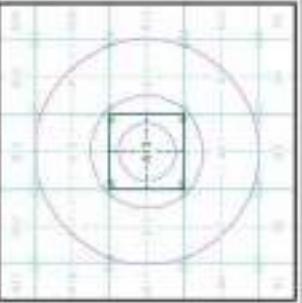
## Map Name(s) and Date(s)

TS25SW  
1974  
1:10,000

TS25SW  
1972  
1:10,000



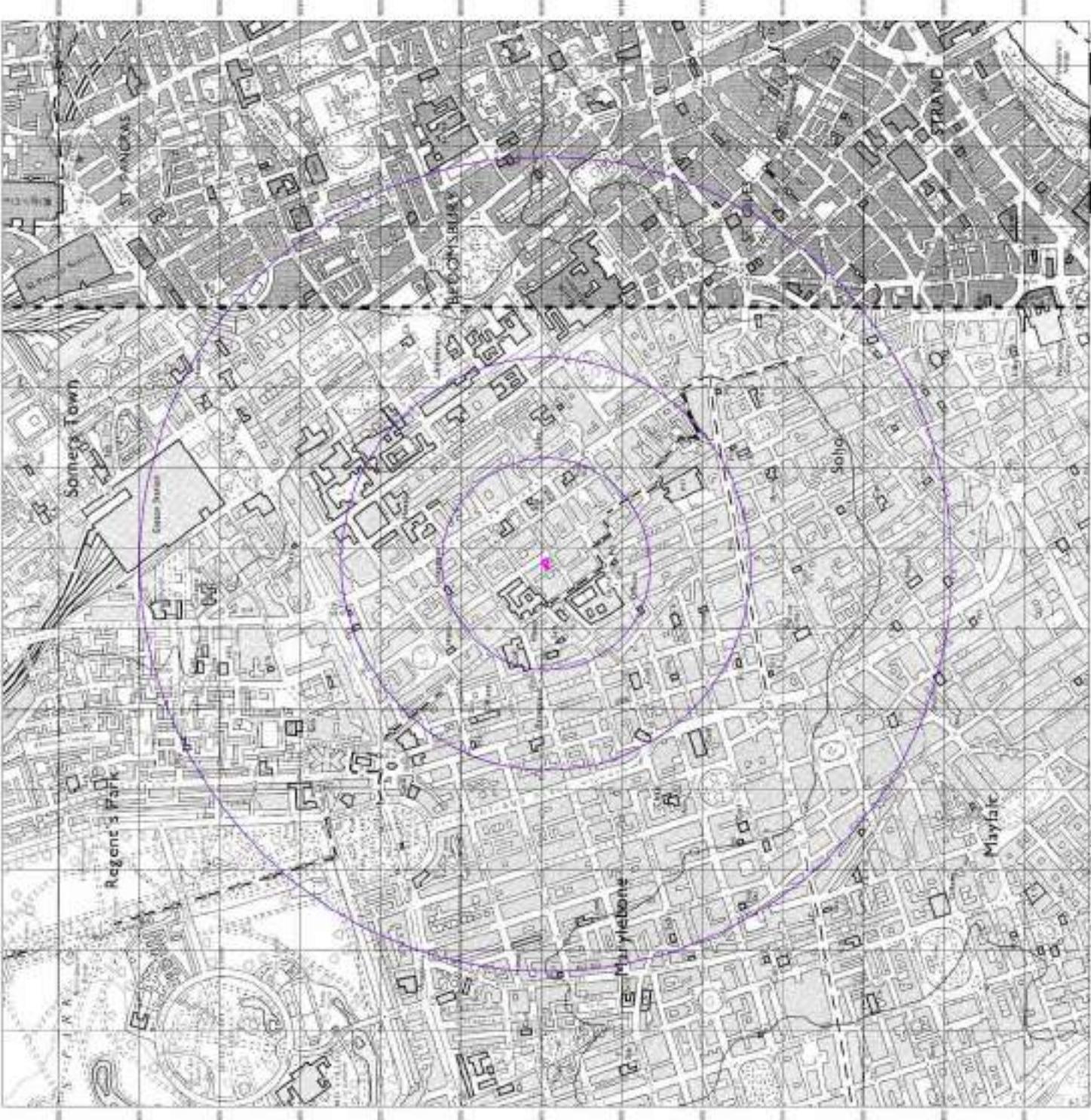
## Historical Map - Slice A



## Order Details

Order Number: 6229622\_1\_1  
Customer Ref: 14853  
National Grid Reference: 525080, 181190  
Slice: A  
Site Area (Ha): 0.03  
Search Buffer (m): 1000

Site Details  
77-79, Charlotte Street, London, W1T 4PW



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## Ordnance Survey Plan

Published 1979

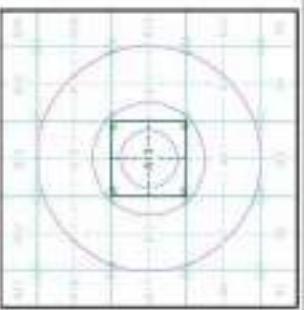
### Source map scale - 1:10,000

This historical map shows the area around Whitehall, London, at a scale of 1:10,000. It was originally produced by the Ordnance Survey in 1979 and has been digitised and updated to a scale of 1:10,000. The original map was first published in 1979, and it has been updated to reflect changes in the area over time. The map shows the layout of streets and buildings in the area, including the Royal Courts of Justice, the Ministry of Defence, and the Foreign Office. The map also includes a grid system and a north arrow.

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

TQ265W  
TQ79  
1:10,000

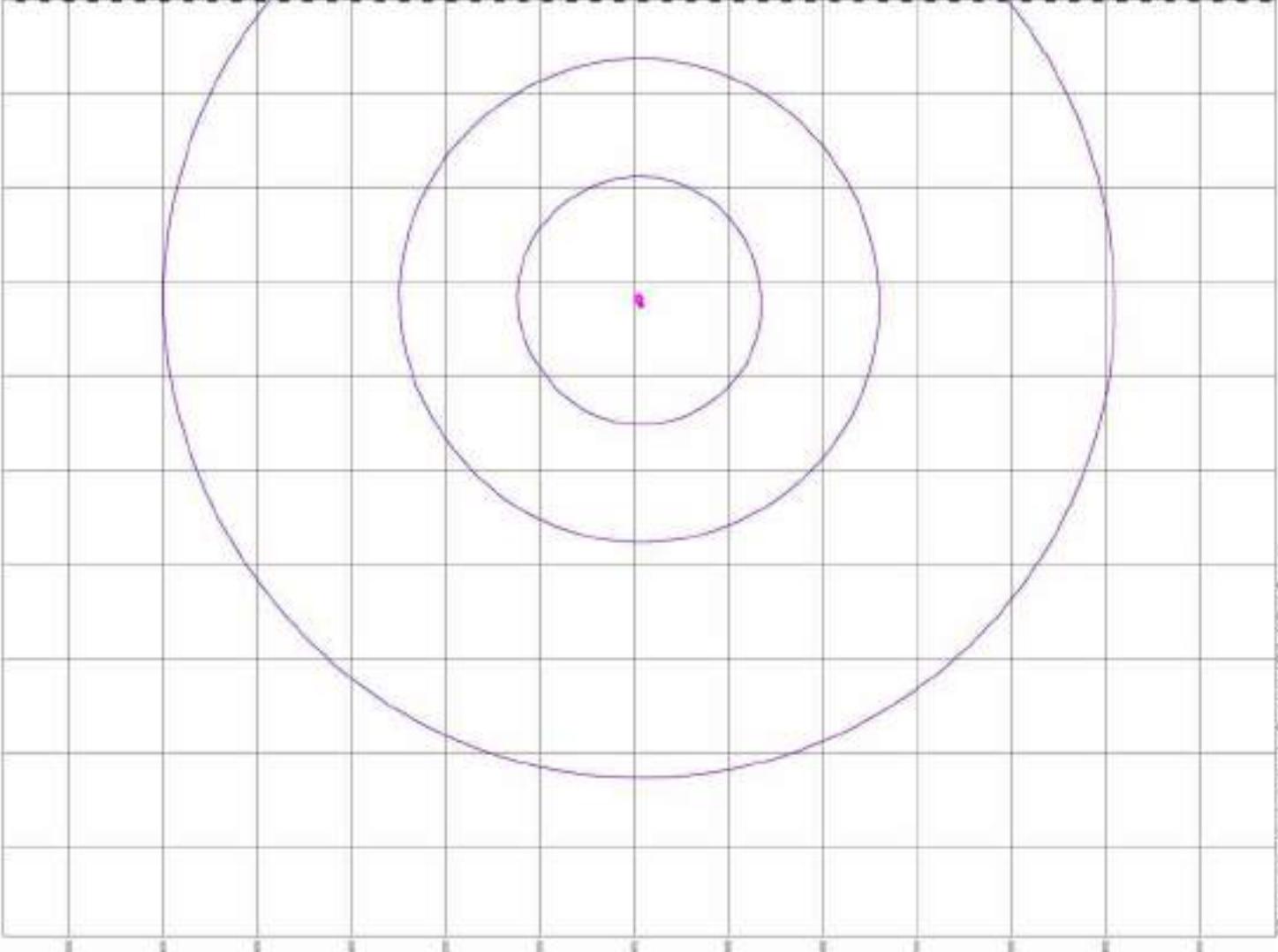
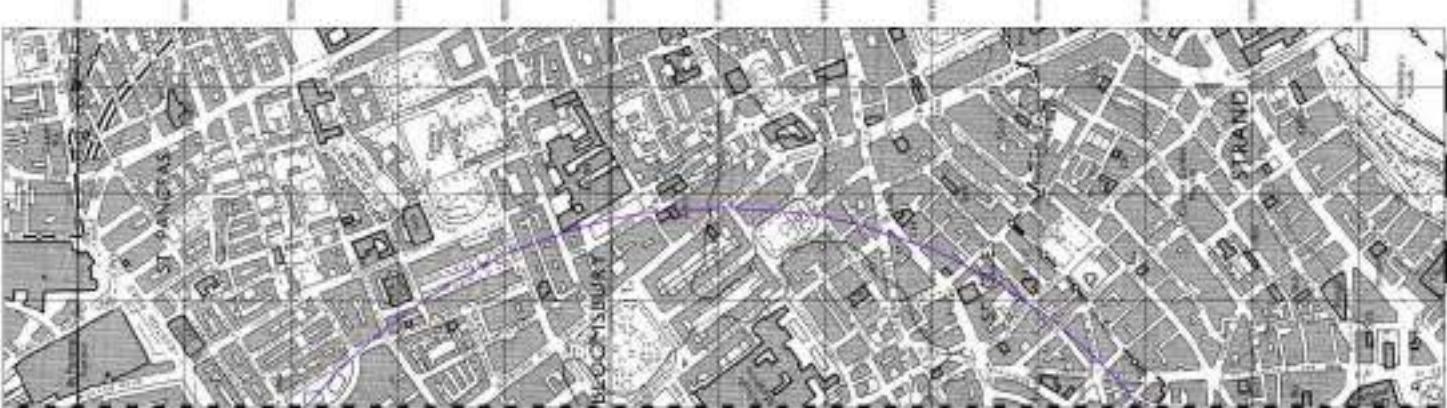
### Historical Map - Slice A



### Order Details

Order Number: 62296822\_1.1  
Customer Ref: 14853  
National Grid Reference: TQ265000, 1811700  
Slice: A  
Site Area (Ha): 0.03  
Search Buffer (m): 1000

Site Details  
77-79, Charlotte Street, London, W1T 4PW



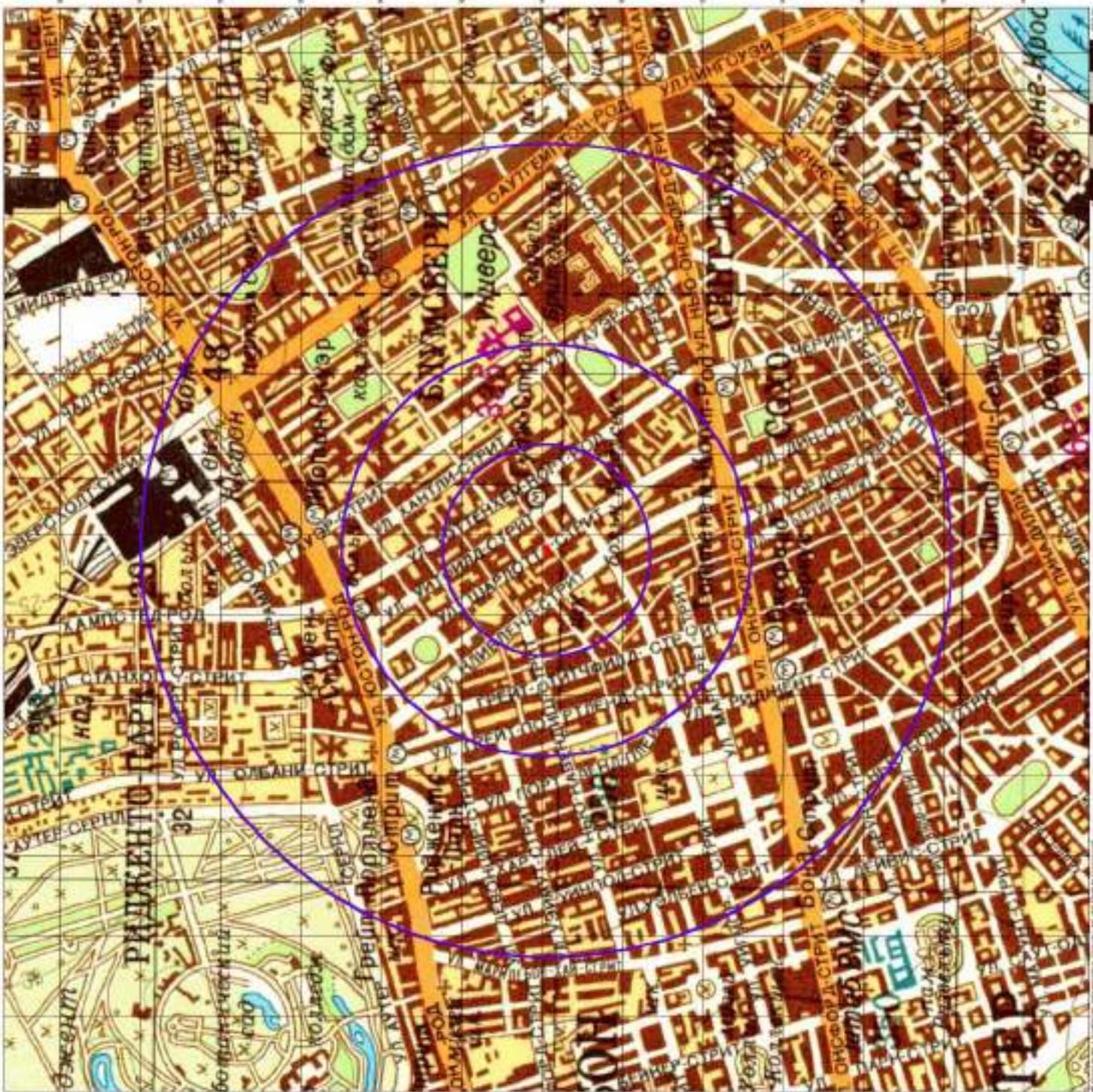
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L I M I T E D  
Geotechnical & Environmental  
Consultancy

London

Published 1985  
Source map scale - 1:25,000

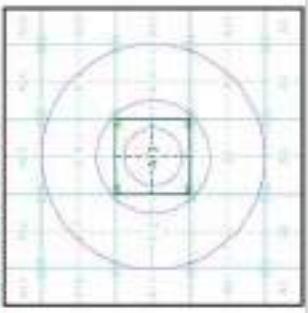
This map is based upon publications by the Russian State Institute of Soil Science (Vsesoyuznyj Nauchno-Issledovatel'skij Institut po Zemel'noj Kultury i Pochvam) for the period 1950-1960 and uses 1:25,000 scale for the main area, 1:50,000 scale for the northern areas, and 1:10,000 scale for the southern areas. The maps are reproduced to the required areas for development, open areas, and urban residential areas. The maps are numbered from west to east along the axis running through Moscow, with a numbered line indicating their order. They were produced by the Russian Soil Institute using soil surveys conducted by the Ministry of Agriculture and concerned areas for the Soviet Union. The data are now available in the UK. The original documents concerned areas for the Soviet Union which were surveyed using local Soviet terminology. No one of these names are therefore used in this publication.



Map Name(s) and Date(s)

TOSN  
1985  
1:25,000

Russian Map - Slice A



Order Details

Order Number: 6229822\_1\_1  
Customer Ref: 14853  
National Grid Reference: 5250861, 181190  
Slice: A  
Site Area (Ha): 0.03  
Search Buffer (m): 1000

Site Details

77-79, Charlotte Street, London, W1T 4PW



# soils

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Geotechnical & Environmental  
Consultancy

## Ordnance Survey Plan Published 1991 - 1995

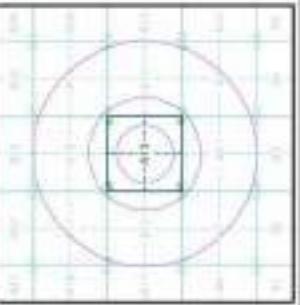
### Source map scale - 1:10,000

The historical maps of Great Britain published by the Ordnance Survey are held in the National Archive at the National Library of Scotland. These maps were originally produced for mapping urban areas from 1851 to 1900. In total the 1:10,000 series consists of over 10,000 maps. The published state dates given below are often some years later than the survey date. Between 1958 and 2000, maps were digitised and released online as part of the Ordnance Survey's National Grid Reference System. The original maps were digitised at a scale of 1:25,000 and the digital version is available online. A 1:10,000 scale projection, with a grid based on the British National Grid Reference System, was introduced which contains 1:10,000 map numbers. There are a number of reasons why 1:10,000 map numbers have a higher number than the original 1:25,000 map numbers. These include:  
1. Some areas are military zones and certain strategic sites restricted. These areas were never included in the 1:25,000 series but were included in the 1:10,000 series.  
2. Some areas were initially incorporated into the National Grid in 1970. The 1:10,000 maps were initially produced with this National Grid in 1970. The 1:10,000 maps were produced using the Transverse Mercator Projection. The resulting products could result with errors, with more accurate sounding being used to update the 1:10,000 maps.

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

TS2990E  
1991  
1:10,000

### Historical Map - Slice A

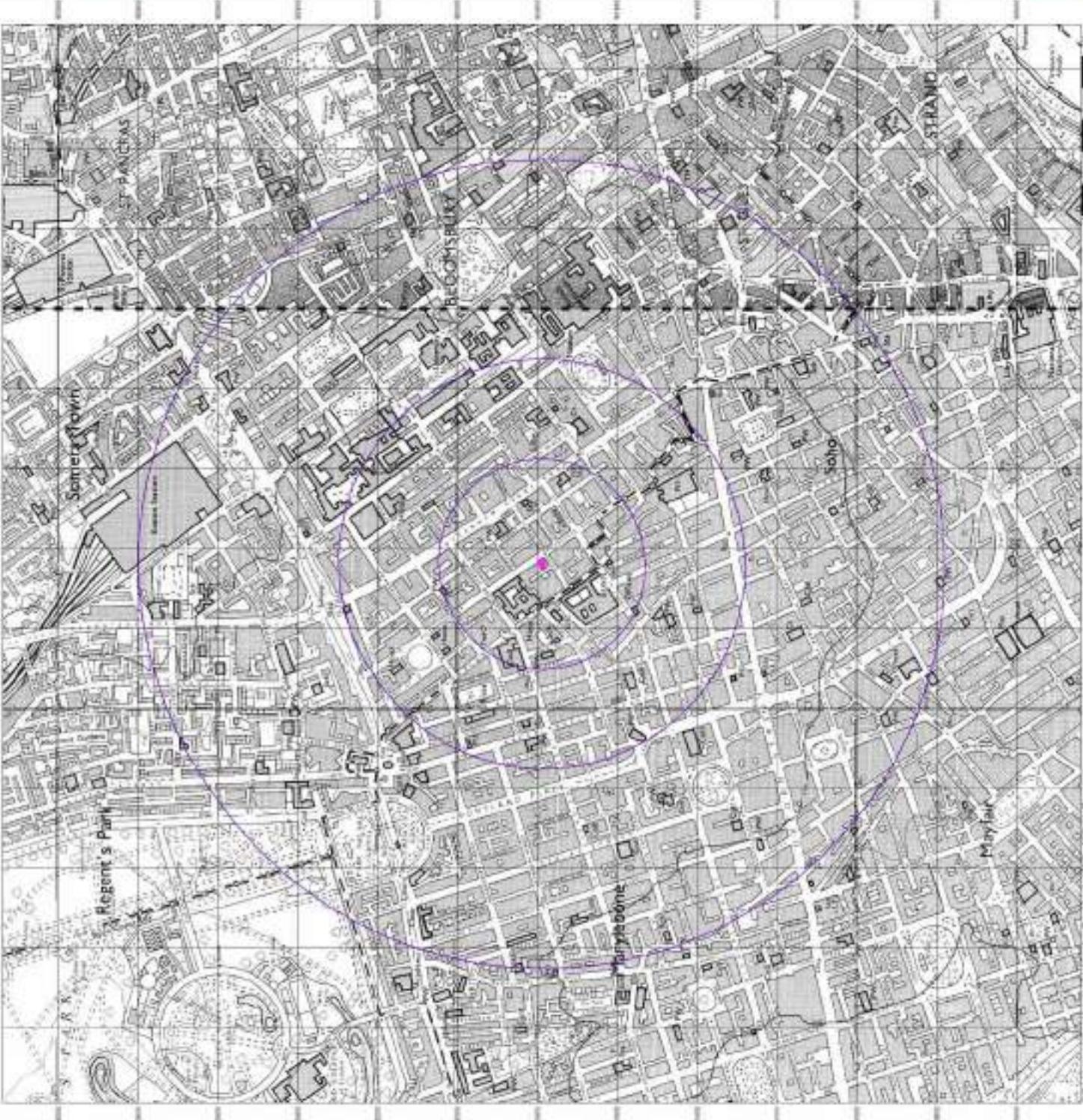


### Order Details

Order Number: 62296822\_1\_1  
Customer Ref: 14853  
National Grid Reference: 525080, 181190  
Slice: A  
Site Area (Ha): 0.03  
Search Buffer (m): 1000

### Site Details

77-79 Charlotte Street, London, W1T 4PW



# soils

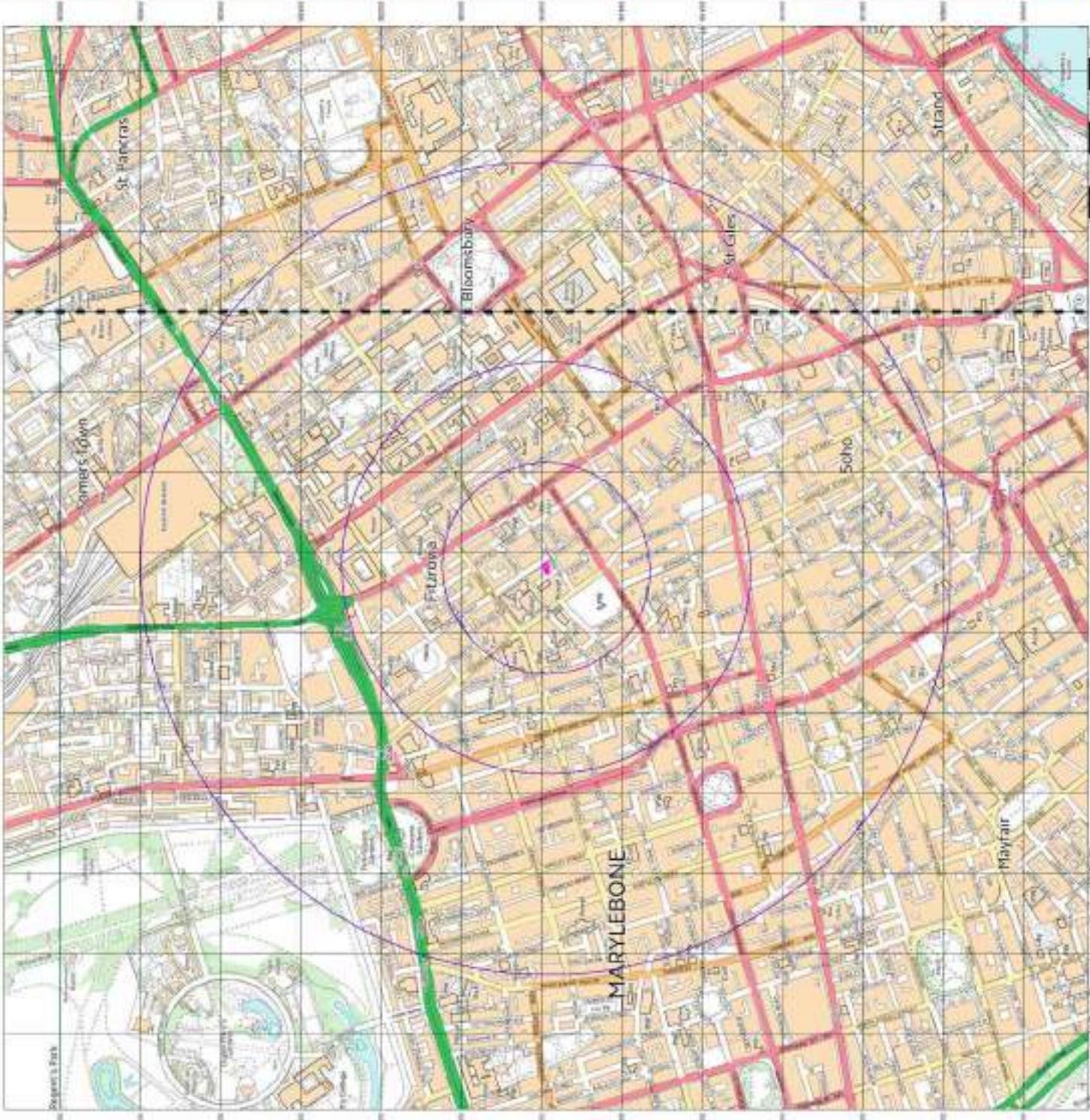
L I M I T E D  
Geotechnical & Environmental  
Consultancy

## VectorMap Local

Published 2014

### Source map scale - 1:10,000

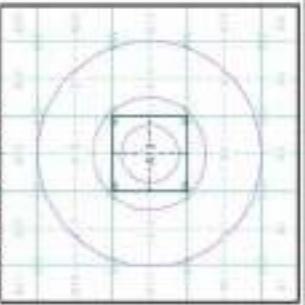
Version 2014 Local (Raster A) is a CAD vector dataset in GCS London 1903 (National Grid) coordinate system. This layer was produced from VectorMap Local, a semi-vector vector dataset at a true scale scale of 1:10,000 covering the area of Great Britain, that has been digitised for creating this local mapping. OSG VectorMap Local is delivered from four main modules which are now on version 1.1 (2014). These modules include 1.1.2 (Local) containing digital terrain (DTM), 1.1.3 (Local) containing detailed surface elevation and depth models (DEM), 1.1.4 (Local) containing soil model and 1.1.5 (Local) containing ground surface models (GSM).



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

1020SW  
2014  
Variable

### Historical Map - Slice A



### Order Details

Order Number: 62296822\_1\_1  
Customer Ref: 14853  
National Grid Reference: 5250080, 181190  
Slice: A  
Site Area (Ha): 0.03  
Search Buffer (m): 1000

### Site Details

77-79 Charlotte Street, London, W1T 4PW

