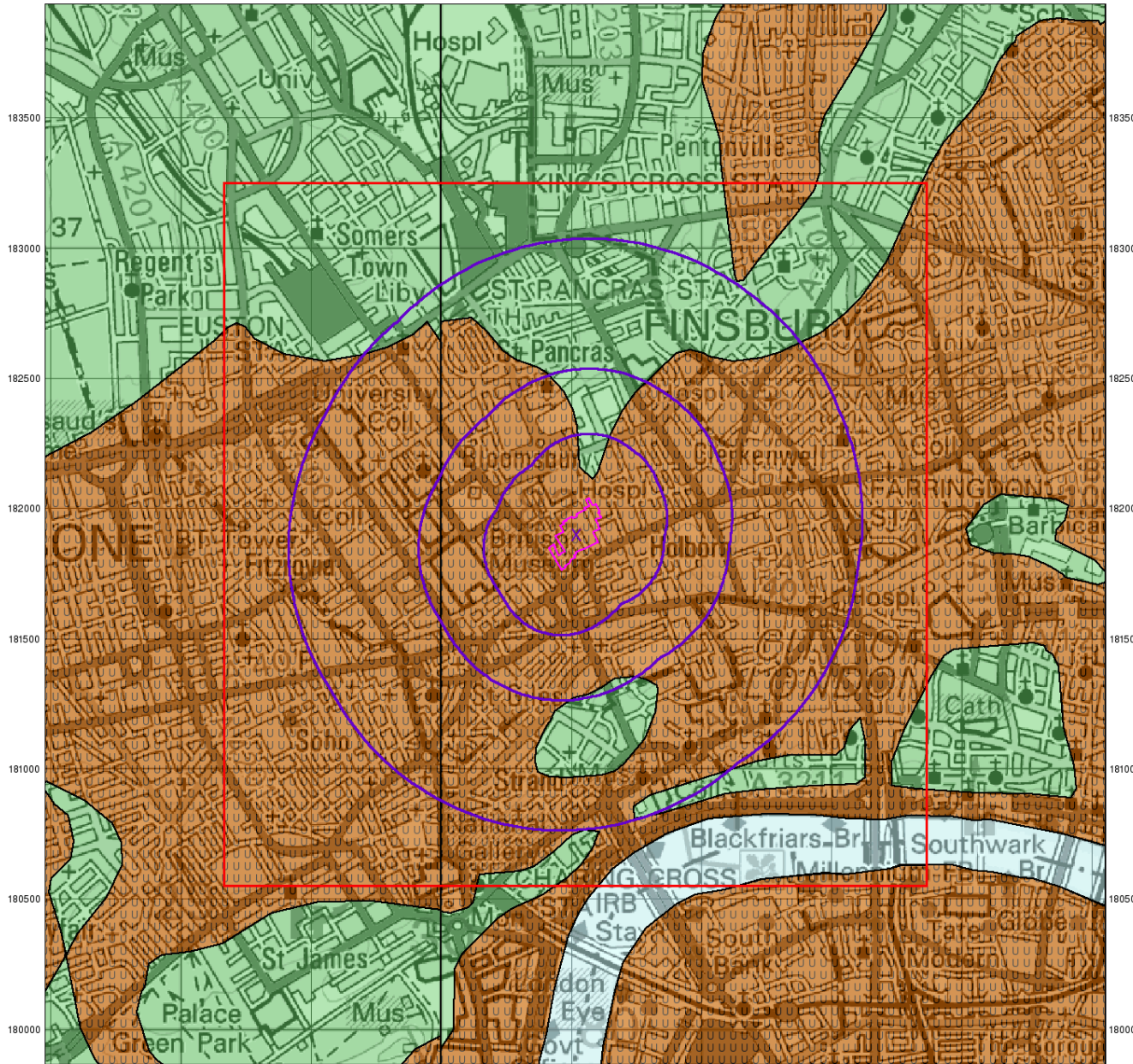


528500 529000 529500 530000 530500 531000 531500 532000 532500



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0 1 km



## Groundwater Vulnerability

### General

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

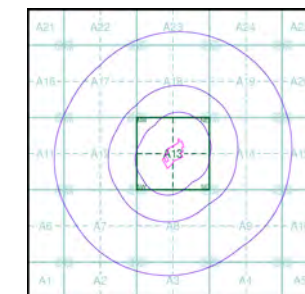
### Agency and Hydrological

#### Geological Classes

- |                                       |  |                       |
|---------------------------------------|--|-----------------------|
| Major Aquifer<br>(Highly Permeable)   |  | High (H) 1, 2, 3, U   |
|                                       |  | Intermediate (I) 1, 2 |
|                                       |  | Low                   |
| Minor Aquifer<br>(Variably Permeable) |  | High (H) 1, 2, 3, U   |
|                                       |  | Intermediate (I) 1, 2 |
|                                       |  | Low                   |
| Non Aquifer<br>(Negligibly Permeable) |  |                       |
| Water or Sea                          |  |                       |
| Drift Deposit                         |  |                       |

#### Soil Classes

### Site Sensitivity Context Map - Slice A



### Order Details

Order Number: 37161792\_1\_1  
 Customer Ref: 10907  
 National Grid Reference: 530520, 181900  
 Slice: A  
 Site Area (Ha): 2.42  
 Search Buffer (m): 1000

### Site Details

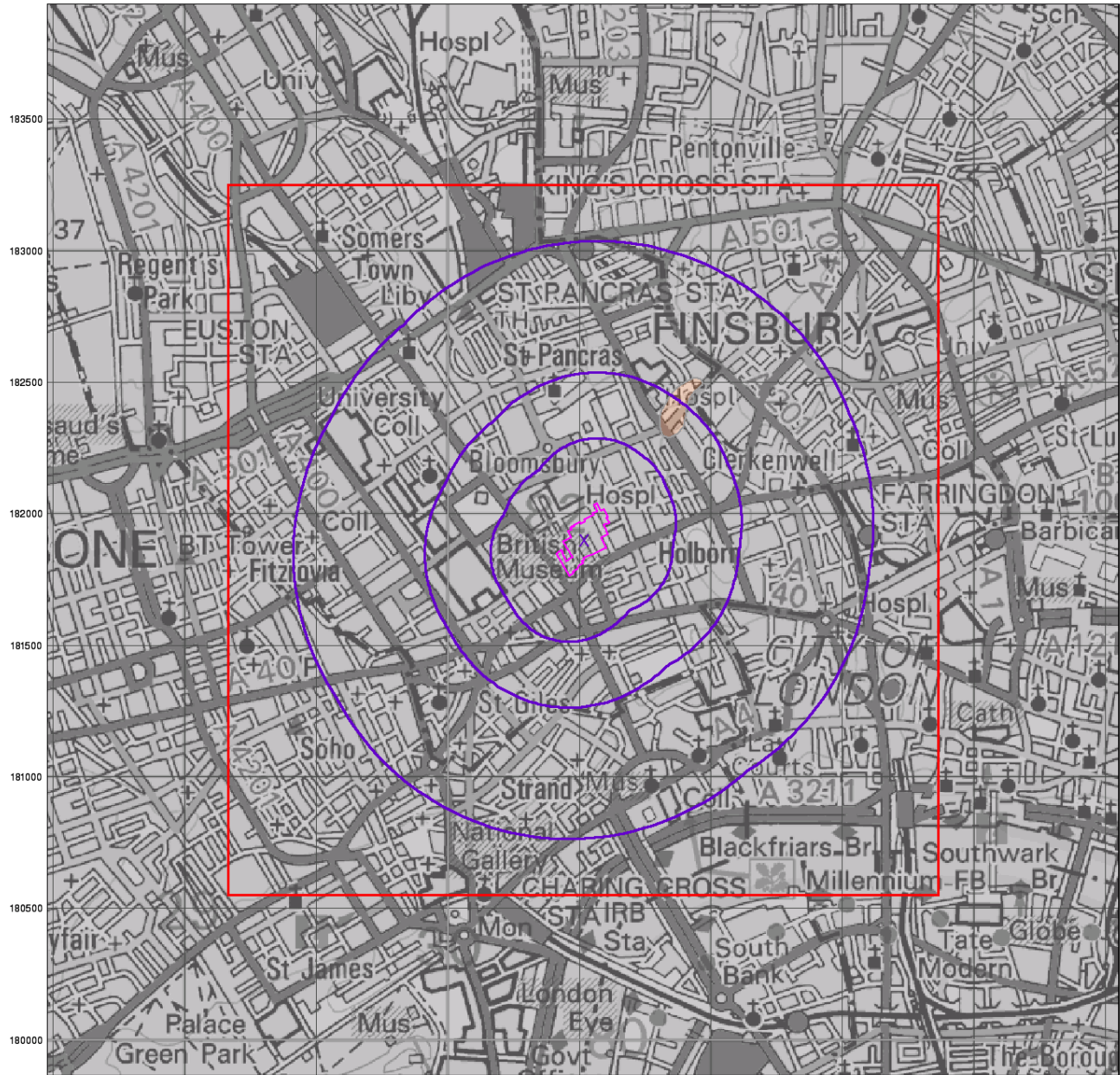
Tybalds Close Estate, Holborn, London



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



528500 529000 529500 530000 530500 531000 531500 532000 532500



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0 1 km



## Bedrock Aquifer Designation

### General

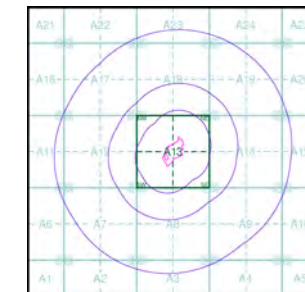
- Specified Site
- Specified Buffer(s)
- Bearing Reference Point
- Slice
- Map ID

### Agency and Hydrological

#### Geological Classes

- Principal Aquifer
- Secondary A Aquifer
- Secondary B Aquifer
- Secondary Undifferentiated
- Unproductive Strata
- Unknown

### Site Sensitivity Context Map - Slice A



### Order Details

Order Number: 37161792\_1\_1  
 Customer Ref: 10907  
 National Grid Reference: 530520, 181900  
 Slice: A  
 Site Area (Ha): 2.42  
 Search Buffer (m): 1000

### Site Details

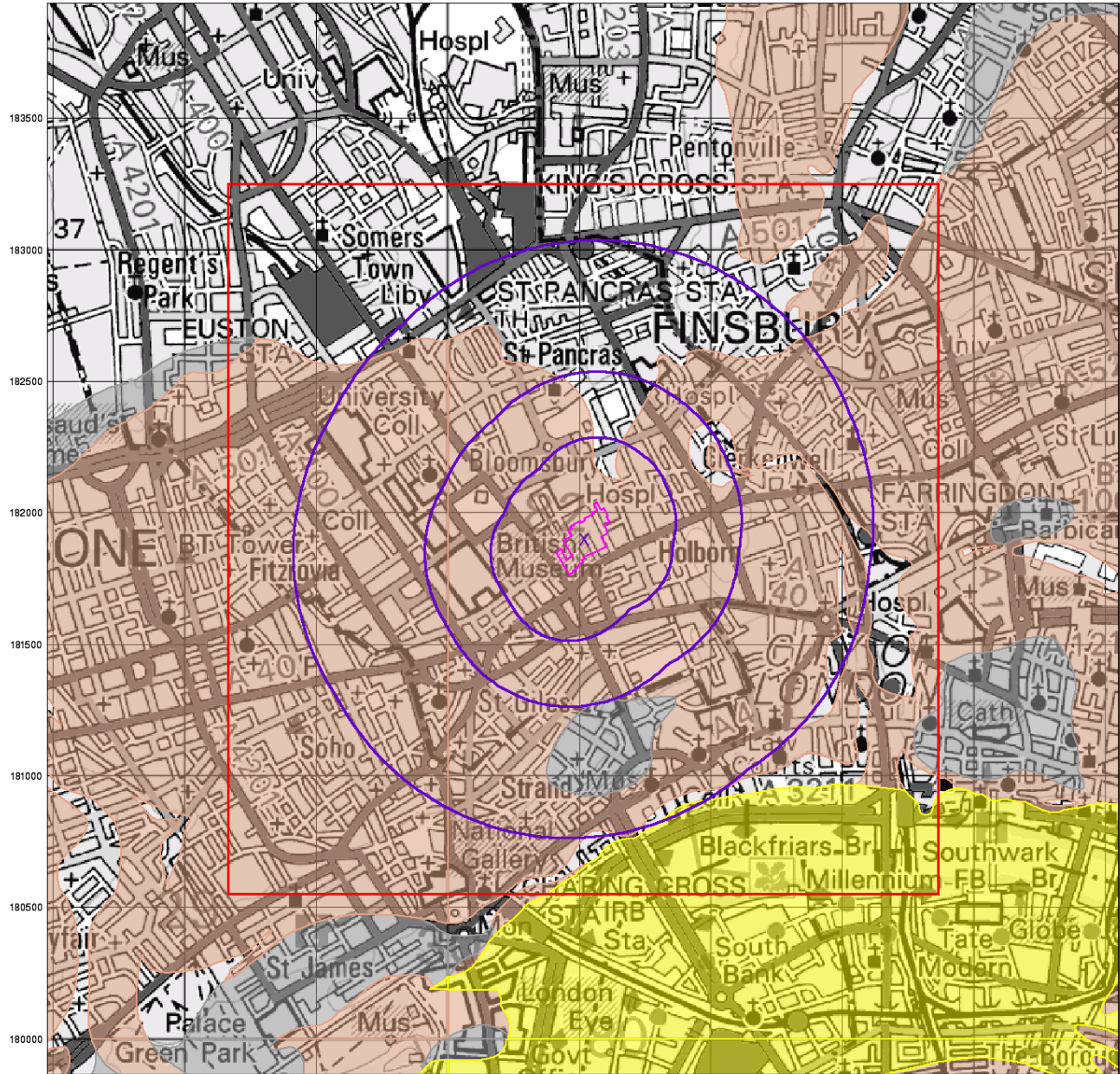
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 Fax: 0844 844 9951  
 Web: www.envirocheck.co.uk



528500 529000 529500 530000 530500 531000 531500 532000 532500



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### Superficial Aquifer Designation

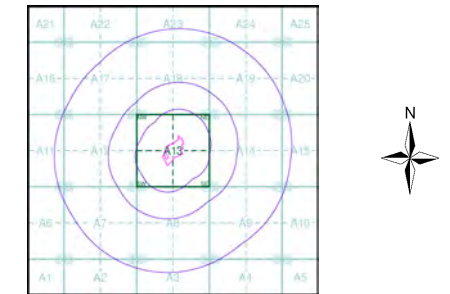
- General**
- Specified Site
  - Specified Buffer(s)
  - Bearing Reference Point
  - Slice
  - Map ID

### Agency and Hydrological

**Geological Classes**

- Principal Aquifer
- Secondary A Aquifer
- Secondary B Aquifer
- Secondary Undifferentiated
- Unproductive Strata
- Unknown

### Site Sensitivity Context Map - Slice A



### Order Details

Order Number: 37161792\_1\_1  
 Customer Ref: 10907  
 National Grid Reference: 530520, 181900  
 Slice: A  
 Site Area (Ha): 2.42  
 Search Buffer (m): 1000

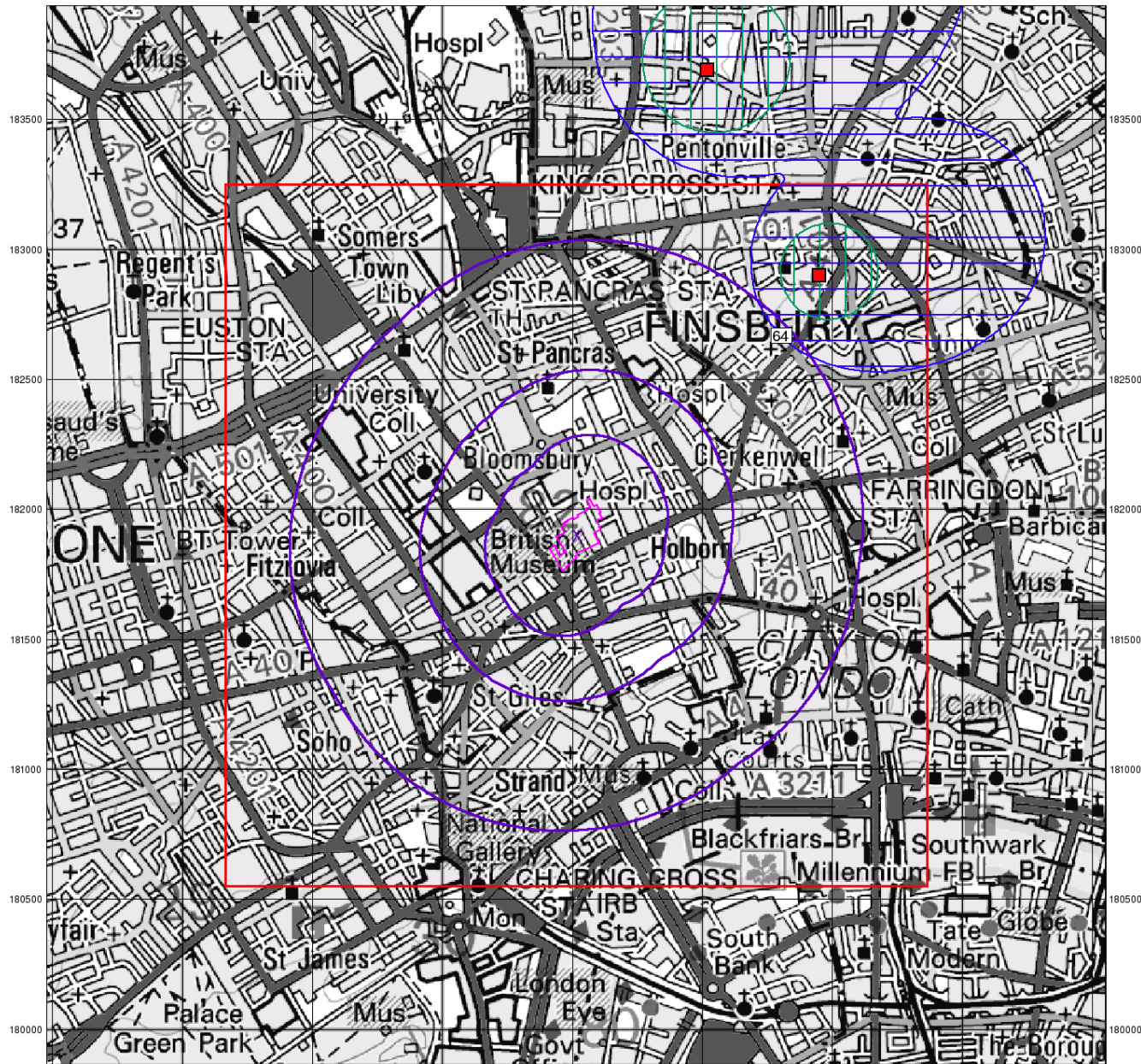
### Site Details

Tybalds Close Estate, Holborn, London





528500 529000 529500 530000 530500 531000 531500 532000 532500



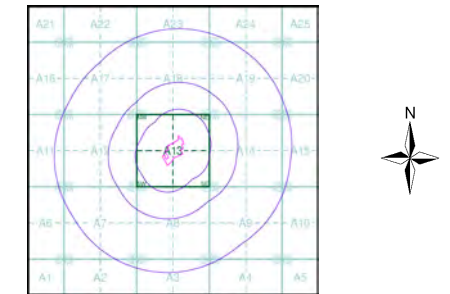
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### Source Protection Zones

- General**
- Specified Site
  - Specified Buffer(s)
  - Bearing Reference Point
  - Slice
  - Map ID
- Agency and Hydrological**
- Source Protection Zone I
  - Source Protection Zone II
  - Source Protection Zone III
  - Zone of Special Interest
  - Source Protection Zone Borehole

### Site Sensitivity Context Map - Slice A



**Order Details**

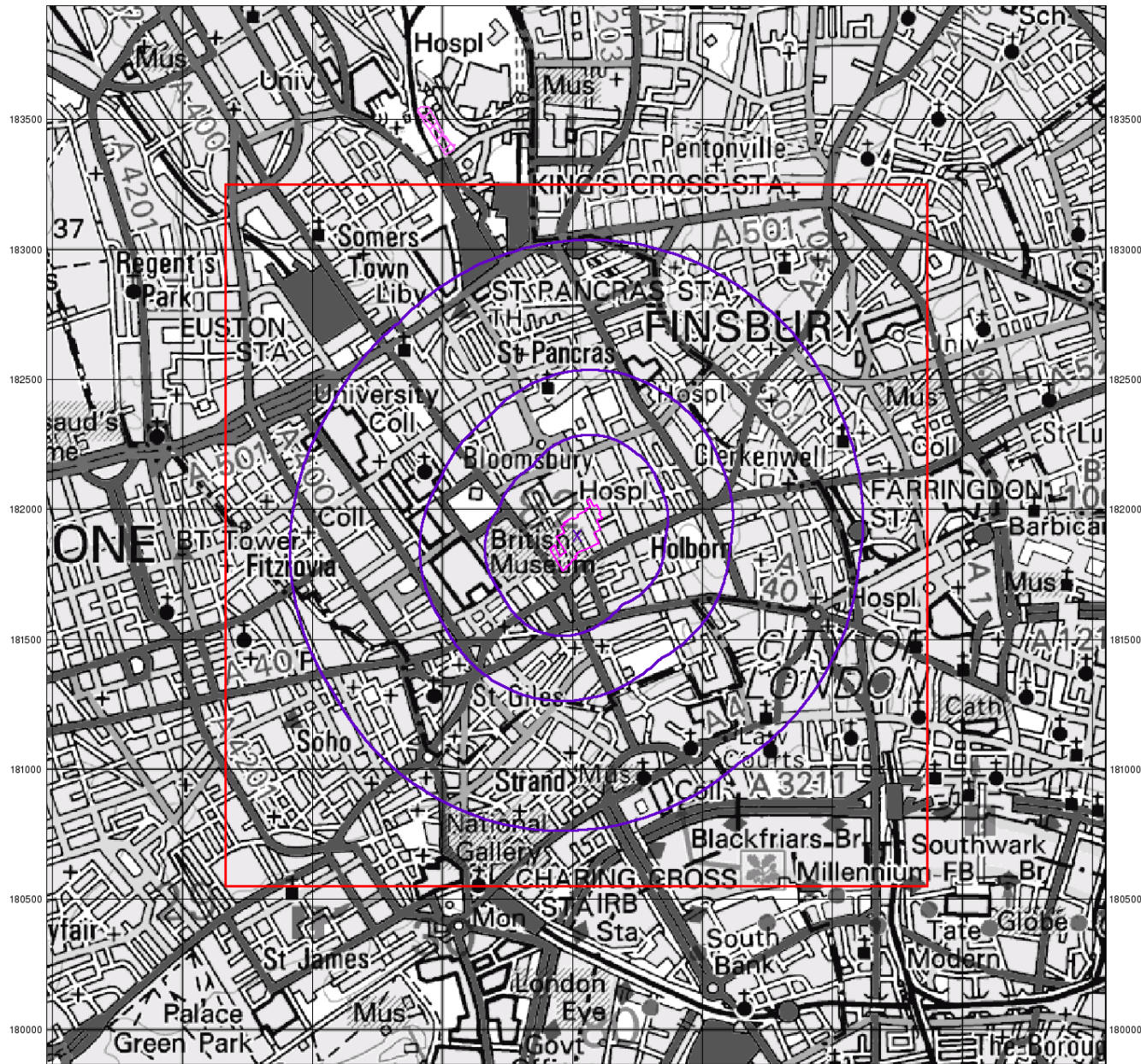
Order Number:	37161792_1_1
Customer Ref:	10907
National Grid Reference:	530520, 181900
Slice:	A
Site Area (Ha):	2.42
Search Buffer (m):	1000

**Site Details**  
Tybalds Close Estate, Holborn, London





528500 529000 529500 530000 530500 531000 531500 532000 532500



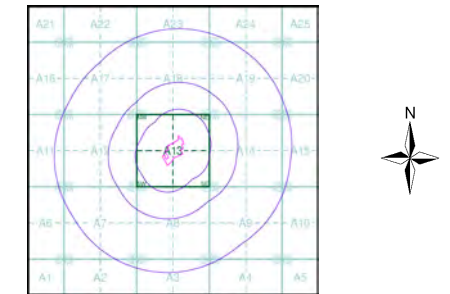
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### Sensitive Land Uses

- General**
- Specified Site
  - Specified Buffer(s)
  - Bearing Reference Point
  - Slice
  - Map ID
- Sensitive Land Uses**
- Area of Adopted Green Belt
  - Area of Unadopted Green Belt
  - Area of Outstanding Natural Beauty
  - Environmentally Sensitive Area
  - Forest Park
  - Local Nature Reserve
  - Marine Nature Reserve
  - National Nature Reserve
  - National Park
  - Nitrate Sensitive Area
  - Nitrate Vulnerable Zone
  - Ramsar Site
  - Site of Special Scientific Interest
  - Special Area of Conservation
  - Special Protection Area

### Site Sensitivity Context Map - Slice A



### Order Details

Order Number: 37161792\_1\_1  
 Customer Ref: 10907  
 National Grid Reference: 530520, 181900  
 Slice: A  
 Site Area (Ha): 2.42  
 Search Buffer (m): 1000

### Site Details

Tybalds Close Estate, Holborn, London





# Historical Mapping Legends

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

**Quarry**   **Gravel Pit**   **Sand Pit**  
**Clay Pit**   **Shingle**   **Refuse Heap**  
**Sloping Masonry**   **Flat Rock**  
**Marsh**   **Reeds**   **Osiers**  
**Rough Pasture**   **Furze**   **Wood**  
**Mixed Wood**   **Brushwood**   **Orchard**  
**Fir**   **Ford**   **Stepping Stones**  
**Ferry**   **Waterfall**   **Lock**  
**Trig. Station**   **Altitude at Trig. Station**  
**B.M. 325.9**   **Bench Mark**   **Surface Level**  
**Arrow denotes flow of water**   **Antiquities (site of)**  
**Cutting**   **Embankment**  
**Railway crossing Road**   **Level Crossing**   **Road crossing Railway**  
**Railway crossing River or Canal**   **Road over single stream**   **Road over River or Canal**  
**County Boundary (Geographical)**  
**County & Civil Parish Boundary**  
**Administrative County & Civil Parish Boundary**  
**County Borough Boundary (England)**  
**County Burgh Boundary (Scotland)**  
**Boundary Post or Stone**   **Police Call Box**  
**B.R. Bridle Road**   **Pump**  
**E.P. Electricity Pylon**   **S.P. Signal Post**  
**F.B. Foot Bridge**   **Sl. Sluice**  
**F.P. Foot Path**   **Sp. Spring**  
**G.P. Guide Post or Board**   **T.C.B. Telephone Call Box**  
**M.S. Mile Stone**   **Tr. Trough**  
**M.P. M.R. Mooring Post or Ring**   **W. Well**

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

**Inactive Quarry, Chalk Pit or Clay Pit**   **Active Quarry, Chalk Pit or Clay Pit**  
**Rock**   **Boulders**  
**Cliff**   **Slopes**   **Top**  
**Roofed Building**   **Glazed Roof Building**  
**Sloping Masonry**   **Archway**  
**Non-Coniferous Tree (surveyed)**   **Coniferous Tree (surveyed)**  
**Non-Coniferous Trees (not surveyed)**   **Coniferous Trees (not surveyed)**  
**Orchard Tree**   **Scrub**   **Bracken**  
**Coppice, Osier**   **Reeds**   **Marsh, Saltings**  
**Rough Grassland**   **Heath**   **Culvert**  
**Direction of water flow**   **Bench Mark**   **Antiquity (site of)**  
**Cave Entrance**   **Triangulation Station**   **Electricity Pylon**  
**Electricity Transmission Line**  
**County Boundary (Geographical)**  
**County & Civil Parish Boundary**  
**Civil Parish Boundary**  
**Admin. County or County Bor. Boundary**  
**London Borough Boundary**  
**Symbol marking point where boundary mereing changes**  
**BH Beer House**   **P Pillar, Pole or Post**  
**BP, BS Boundary Post or Stone**   **PO Post Office**  
**Cn, C Capstan, Crane**   **PC Public Convenience**  
**Chy Chimney**   **PH Public House**  
**D Fn Drinking Fountain**   **Pp Pump**  
**EI P Electricity Pillar or Post**   **SB, S Br Signal Box or Bridge**  
**FAP Fire Alarm Pillar**   **SP, SL Signal Post or Light**  
**FB Foot Bridge**   **Spr Spring**  
**GP Guide Post**   **Tk Tank or Track**  
**H Hydrant or Hydraulic**   **TCB Telephone Call Box**  
**LC Level Crossing**   **TCP Telephone Call Post**  
**MH Manhole**   **Tr Trough**  
**MP Mile Post or Mooring Post**   **Wr Pt, Wr T Water Point, Water Tap**  
**MS Mile Stone**   **W Well**  
**NTL Normal Tidal Limit**   **Wd Pp Wind Pump**

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

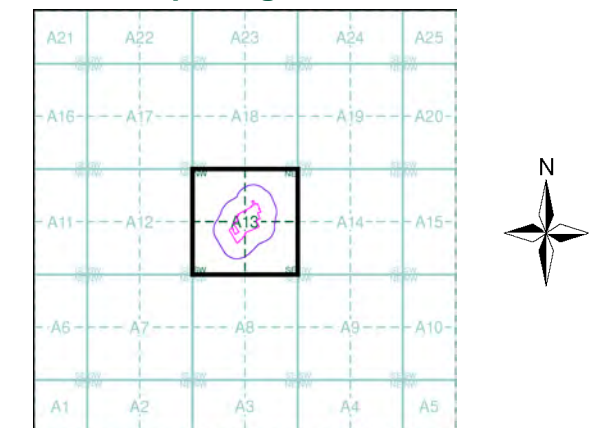
**Cliff**   **Slopes**   **Top**  
**Rock**   **Rock (scattered)**  
**Boulders**   **Boulders (scattered)**  
**Positioned Boulder**   **Scree**  
**Non-Coniferous Tree (surveyed)**   **Coniferous Tree (surveyed)**  
**Non-Coniferous Trees (not surveyed)**   **Coniferous Trees (not surveyed)**  
**Orchard Tree**   **Scrub**   **Bracken**  
**Coppice, Osier**   **Reeds**   **Marsh, Saltings**  
**Rough Grassland**   **Heath**   **Culvert**  
**Direction of water flow**   **Triangulation Station**   **Antiquity (site of)**  
**Electricity Transmission Line**   **Electricity Pylon**  
**Bench Mark**   **Buildings with Building Seed**  
**Roofed Building**   **Glazed Roof Building**  
**Civil parish/community boundary**  
**District boundary**  
**County boundary**  
**Boundary post/stone**  
**Boundary mereing symbol (note: these always appear in opposed pairs or groups of three)**  
**Bks Barracks**   **P Pillar, Pole or Post**  
**Bty Battery**   **PO Post Office**  
**Cemy Cemetery**   **PC Public Convenience**  
**Chy Chimney**   **Pp Pump**  
**Cis Cistern**   **Ppg Sta Pumping Station**  
**Dismtd Rly Dismantled Railway**   **PW Place of Worship**  
**EI Gen Sta Electricity Generating Station**   **Sewage Ppg Sta Sewage Pumping Station**  
**EI P Electricity Pole, Pillar**   **SB, S Br Signal Box or Bridge**  
**EI Sub Sta Electricity Sub Station**   **SP, SL Signal Post or Light**  
**FB Filter Bed**   **Spr Spring**  
**Fn / D Fn Fountain / Drinking Ftn.**   **Tk Tank or Track**  
**Gas Gov Gas Valve Compound**   **Tr Trough**  
**GVC Gas Governor**   **Wd Pp Wind Pump**  
**GP Guide Post**   **Wr Pt, Wr T Water Point, Water Tap**  
**MH Manhole**   **Wks Works (building or area)**  
**MP, MS Mile Post or Mile Stone**   **W Well**



## Historical Mapping & Photography included:

Mapping Type	Scale	Date	Pg
London	1:2,500	1877 - 1878	1
London	1:2,500	1896	1
London	1:2,500	1916	1
Ordnance Survey Plan	1:2,500	1953 - 1954	1
Ordnance Survey Plan	1:1,250	1952 - 1953	1
Ordnance Survey Plan	1:2,500	1965 - 1968	1
Ordnance Survey Plan	1:1,250	1958 - 1966	1
Ordnance Survey Plan	1:1,250	1966 - 1974	1
Ordnance Survey Plan	1:1,250	1983	1
Supply of Unpublished Survey Information	1:1,250	1974 - 1976	1
Large-Scale National Grid Data	1:1,250	1991	1
Large-Scale National Grid Data	1:1,250	1992 - 1995	1
Large-Scale National Grid Data	1:1,250	1995	1
Additional SIMs	1:1,250	1982 - 1990	1
Additional SIMs	1:2,500	1965	1
Historical Aerial Photography	1:1,250	1946 - 1949	1

## Historical Map - Segment A13



## Order Details

Order Number: 37161792\_1\_1  
 Customer Ref: 10907  
 National Grid Reference: 530520, 181900  
 Slice: A  
 Site Area (Ha): 2.42  
 Search Buffer (m): 100

## Site Details

Tyalds Close, Holborn, London



Tel: 0844 844 9952  
 Fax: 0844 844 9951  
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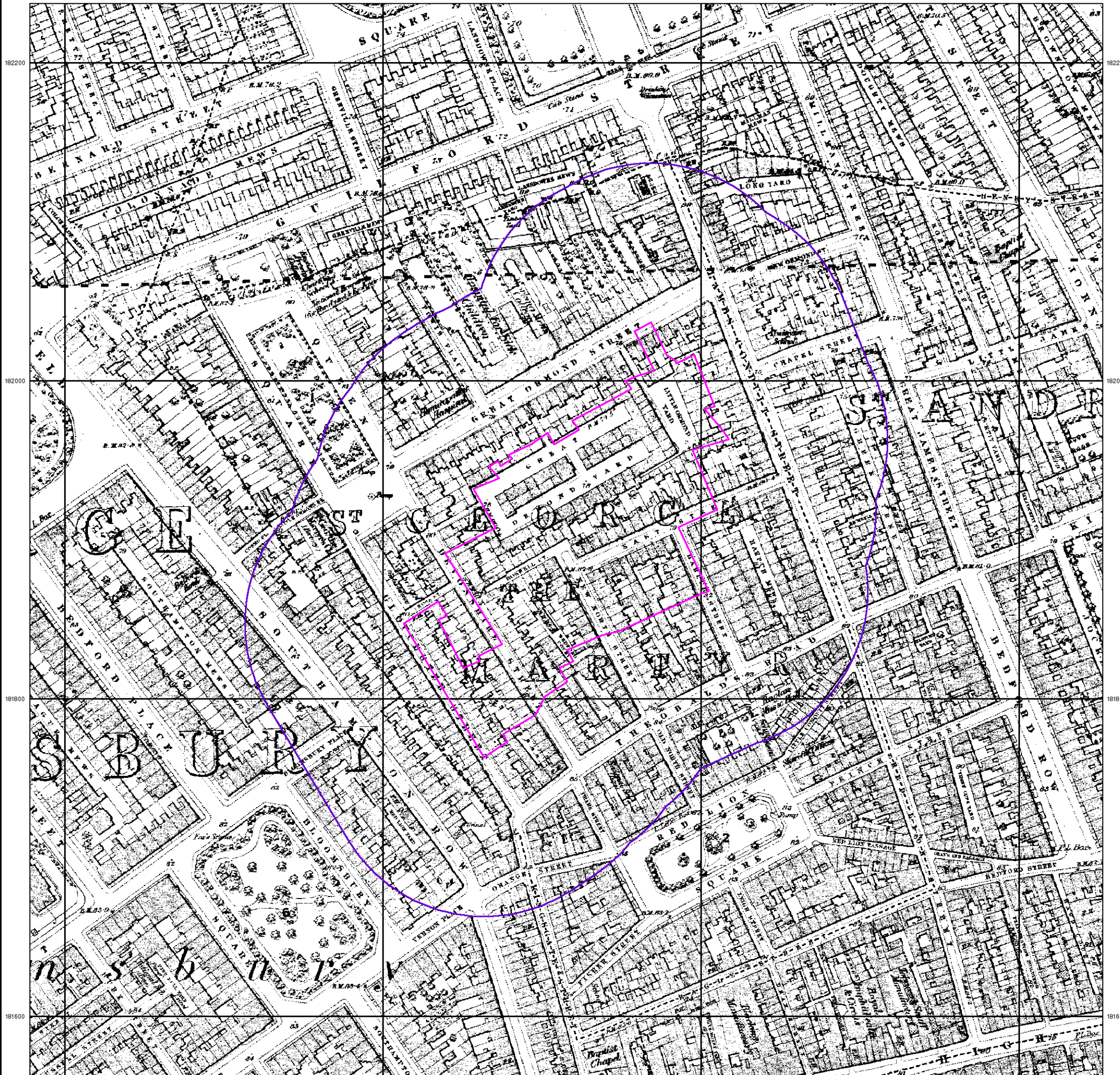


530200

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0 100 m



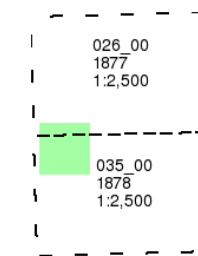
London

Published 1877 - 1878

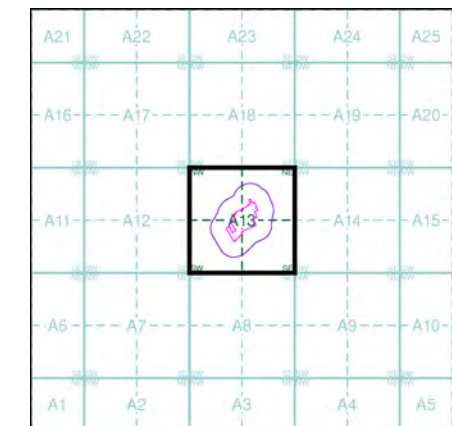
Source map scale - 1:2,500

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: 37161792\_1\_1  
 Customer Ref: 10907  
 National Grid Reference: 530520, 181900  
 Slice: A  
 Site Area (Ha): 2.42  
 Search Buffer (m): 100

Site Details

Tybalds Close, Holborn, London



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London

Published 1896

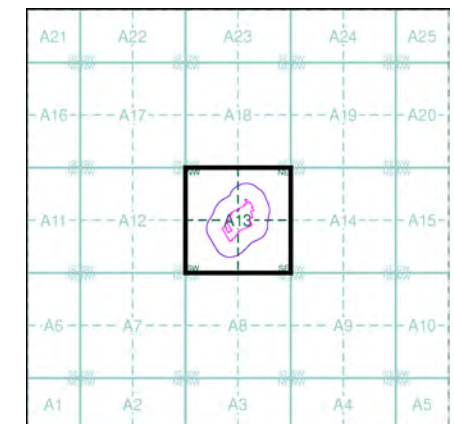
Source map scale - 1:2,500

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)

050_00	1896	1:2,500
062_00	1896	1:2,500

Historical Map - Segment A13



Order Details

Order Number: 37161792\_1\_1  
 Customer Ref: 10907  
 National Grid Reference: 530520, 181900  
 Slice: A  
 Site Area (Ha): 2.42  
 Search Buffer (m): 100

Site Details

Tyalds Close, Holborn, London







London

Published 1916

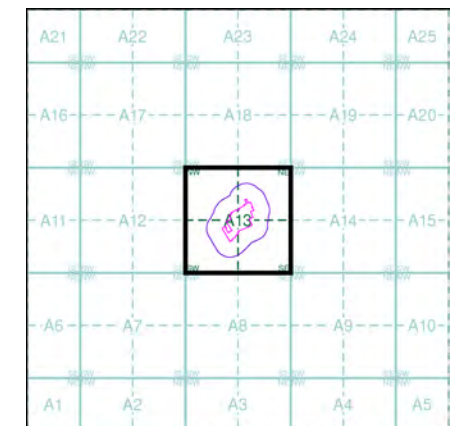
Source map scale - 1:2,500

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)

005_06	1916	1:2,500
005_10	1916	1:2,500

Historical Map - Segment A13



Order Details

Order Number: 37161792\_1\_1  
 Customer Ref: 10907  
 National Grid Reference: 530520, 181900  
 Slice: A  
 Site Area (Ha): 2.42  
 Search Buffer (m): 100

Site Details

Tyalds Close, Holborn, London



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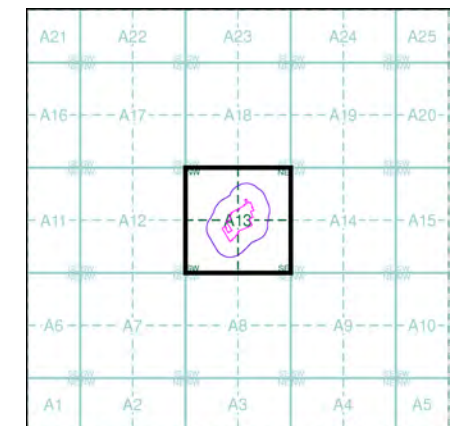
**Ordnance Survey Plan**  
**Published 1953 - 1954**  
**Source map scale - 1:2,500**

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)**

TQ3082	1954	1:2,500
TQ3081	1953	1:2,500

**Historical Map - Segment A13**

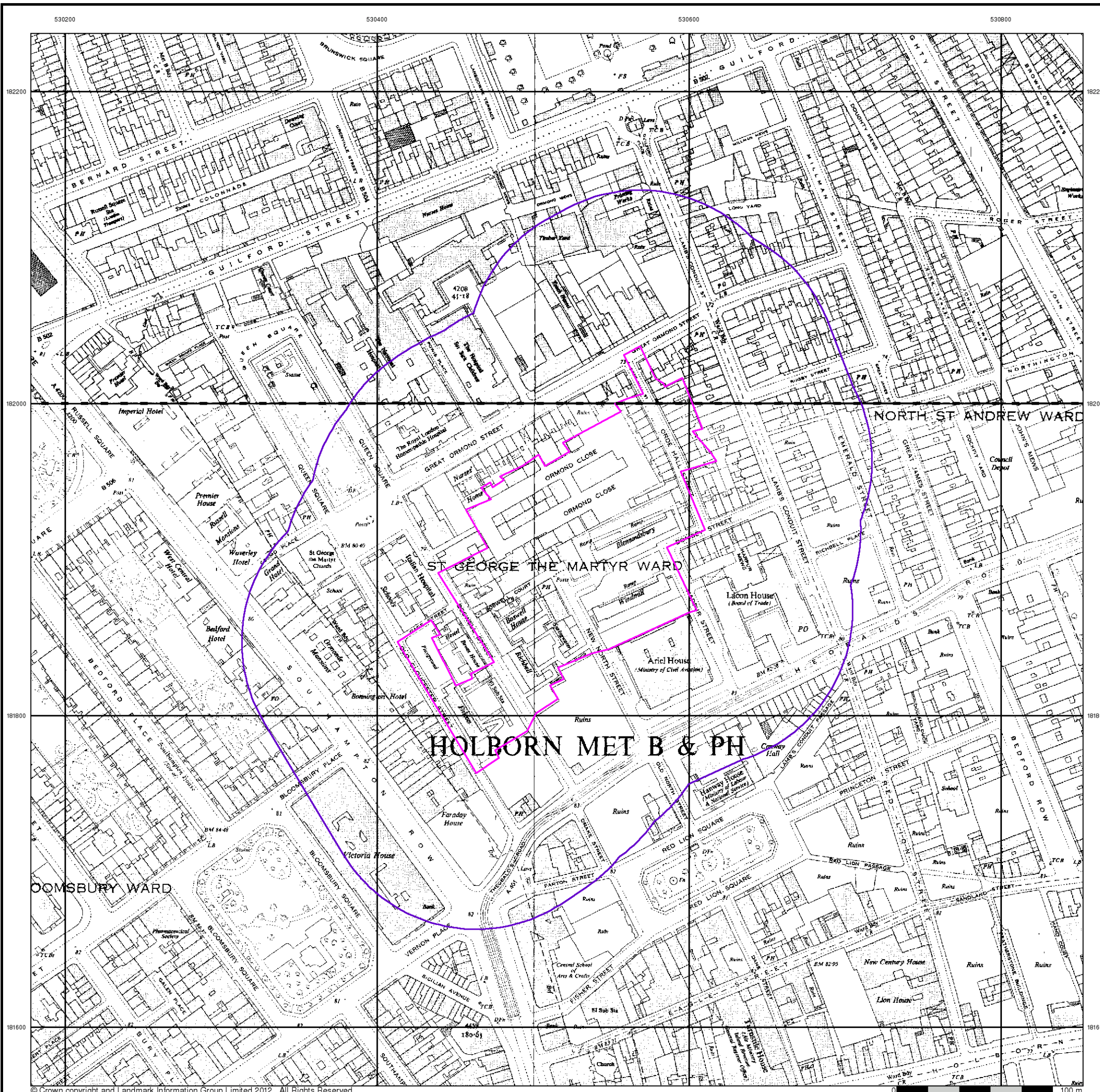


**Order Details**

Order Number: 37161792\_1\_1  
 Customer Ref: 10907  
 National Grid Reference: 530520, 181900  
 Slice: A  
 Site Area (Ha): 2.42  
 Search Buffer (m): 100

**Site Details**

Tyalds Close, Holborn, London





530200

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### Ordnance Survey Plan

Published 1952 - 1953

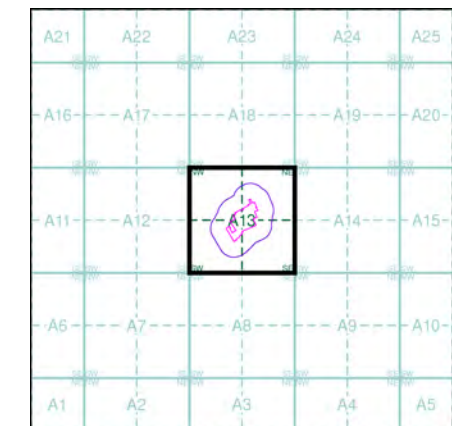
Source map scale - 1:1,250

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)

TQ3082SW 1953 1:1,250	TQ3082SE 1953 1:1,250
TQ3081NW 1952 1:1,250	TQ3081NE 1952 1:1,250

### Historical Map - Segment A13



### Order Details

Order Number: 37161792\_1\_1  
 Customer Ref: 10907  
 National Grid Reference: 530520, 181900  
 Slice: A  
 Site Area (Ha): 2.42  
 Search Buffer (m): 100

### Site Details

Tyalds Close, Holborn, London



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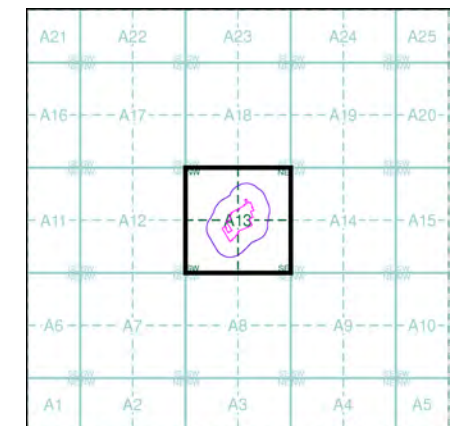
**Ordnance Survey Plan**  
**Published 1965 - 1968**  
**Source map scale - 1:2,500**

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**Map Name(s) and Date(s)**

TQ3082	1965	1:2,500
TQ3081	1968	1:2,500

**Historical Map - Segment A13**

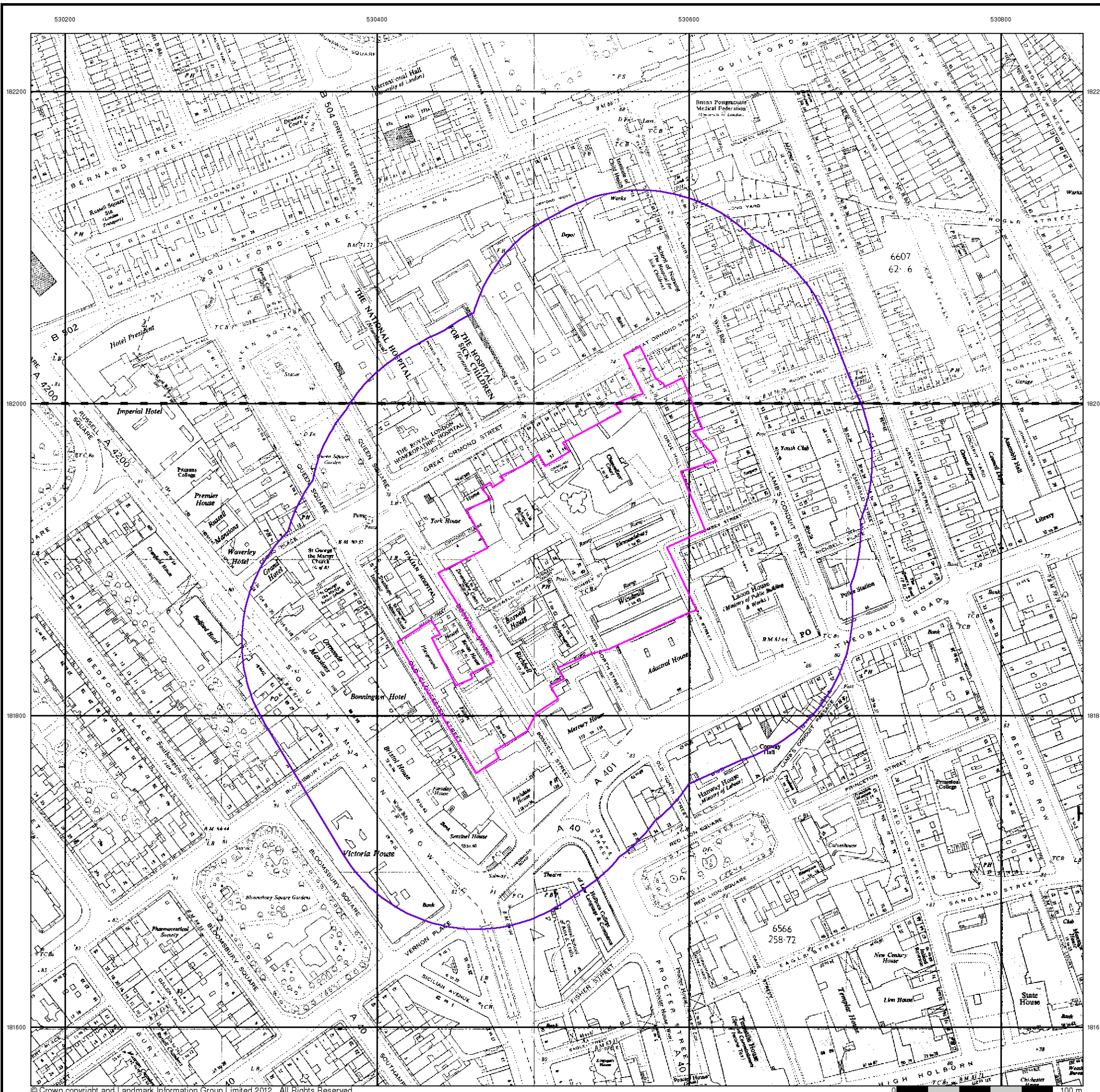


**Order Details**

Order Number: 37161792\_1\_1  
 Customer Ref: 10907  
 National Grid Reference: 530520, 181900  
 Slice: A  
 Site Area (Ha): 2.42  
 Search Buffer (m): 100

**Site Details**

Tyalds Close, Holborn, London





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### Ordnance Survey Plan

Published 1958 - 1966

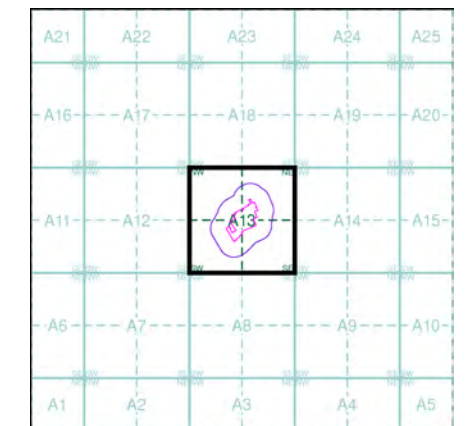
Source map scale - 1:1,250

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)

TQ3082SW 1962 1:1,250	TQ3082SE 1960 1:1,250
TQ3081NW 1966 1:1,250	TQ3081NE 1958 1:1,250

### Historical Map - Segment A13



### Order Details

Order Number: 37161792\_1\_1  
 Customer Ref: 10907  
 National Grid Reference: 530520, 181900  
 Slice: A  
 Site Area (Ha): 2.42  
 Search Buffer (m): 100

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