

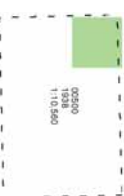
London

Published 1938

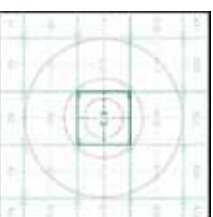
Source map scale - 1:10,560

The historical maps shown were reproduced from maps produced by the Ordnance Survey, which were used for mapping urban areas. These maps were used to update the 1:10,560 maps. The published data given therefore is based on the Ordnance Survey maps, which were based on the Cassini Projection, with independent surveys of a single county or group of counties, giving rise to significant inaccuracies in colouring and scale. The maps were produced using the Transverse Mercator Projection, with an arbitrary datum and other strange, this removed. These maps were produced using the Transverse Mercator Projection. The reason process continued until recently, with new editions appearing every 10 years or so for urban areas.

Map Name(s) and Date(s)



Historical Map - Slice A

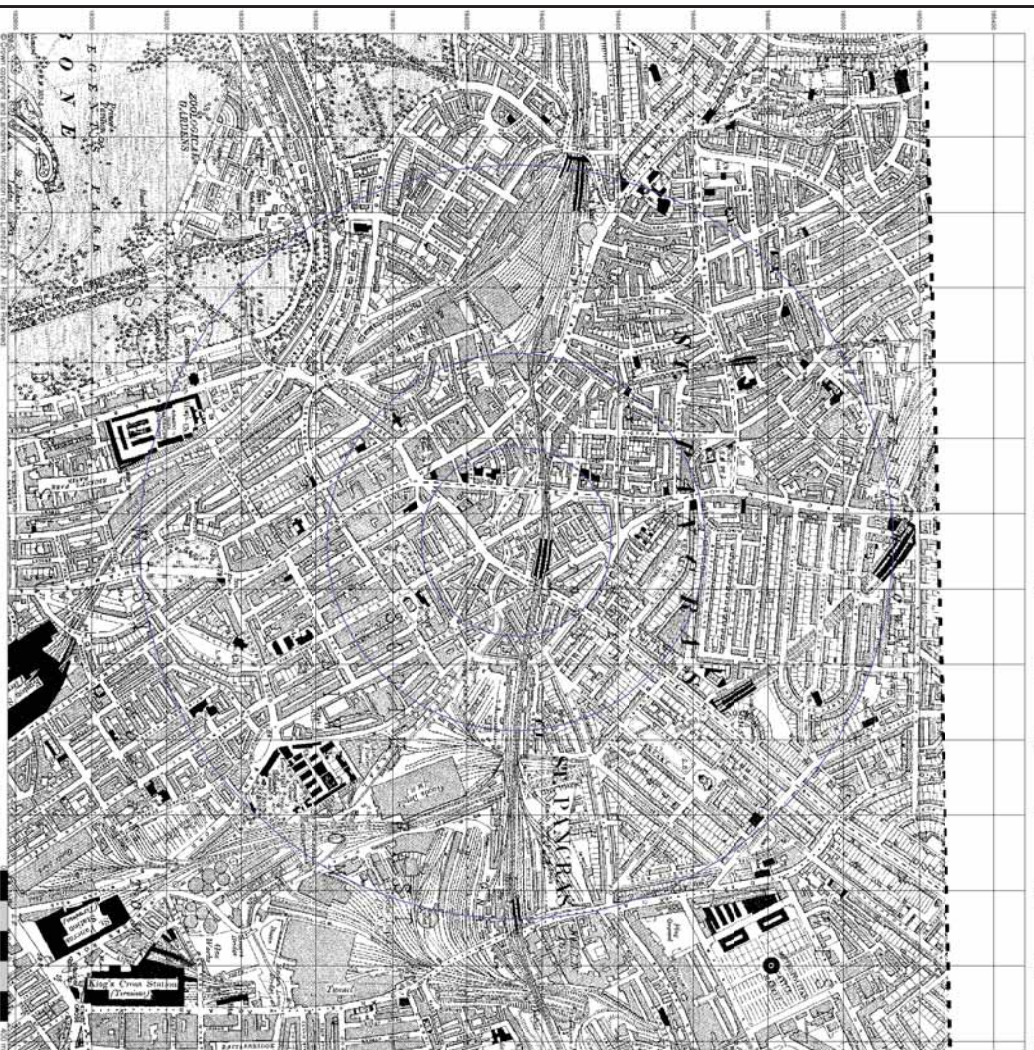


Order Details

Order Number: 4895449_1_1
Customer Ref: J13304
National Grid Reference: 520080, 184130
Slice: A
Site Area (Ha): 0.01
Search Buffer (m): 1000

Site Details

Alternative S.M.T. Ltd, 140-146 Camden Street, LONDON, NW1 9PF



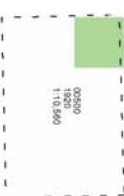
London

Published 1920

Source map scale - 1:10,560

The historical maps shown were reproduced from maps produced by the Ordnance Survey, which were used for mapping urban areas. These maps were used to update the 1:10,560 maps. The published data given therefore is based on the Ordnance Survey maps, which were based on the Cassini Projection, with independent surveys of a single county or group of counties, giving rise to significant inaccuracies in colouring and scale. The maps were produced using the Transverse Mercator Projection, with an arbitrary datum and other strange, this removed. These maps were produced using the Transverse Mercator Projection. The reason process continued until recently, with new editions appearing every 10 years or so for urban areas.

Map Name(s) and Date(s)



Historical Map - Slice A

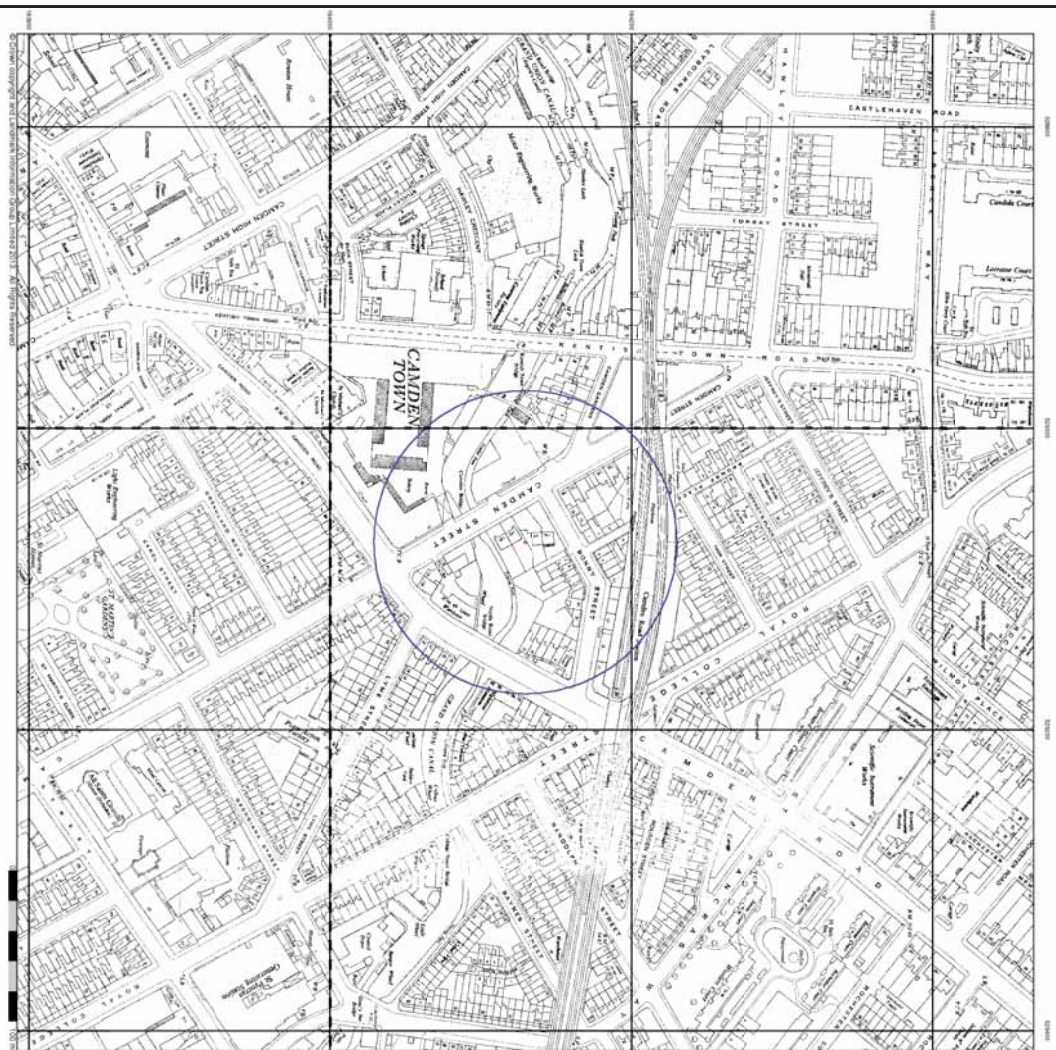



Order Details

Order Number: 4895449_1_1
Customer Ref: J13304
National Grid Reference: 520080, 184130
Slice: A
Site Area (Ha): 0.01
Search Buffer (m): 1000

Site Details

Alternative S.M.T. Ltd, 140-146 Camden Street, LONDON, NW1 9PF






Geotechnical & Environmental Associates

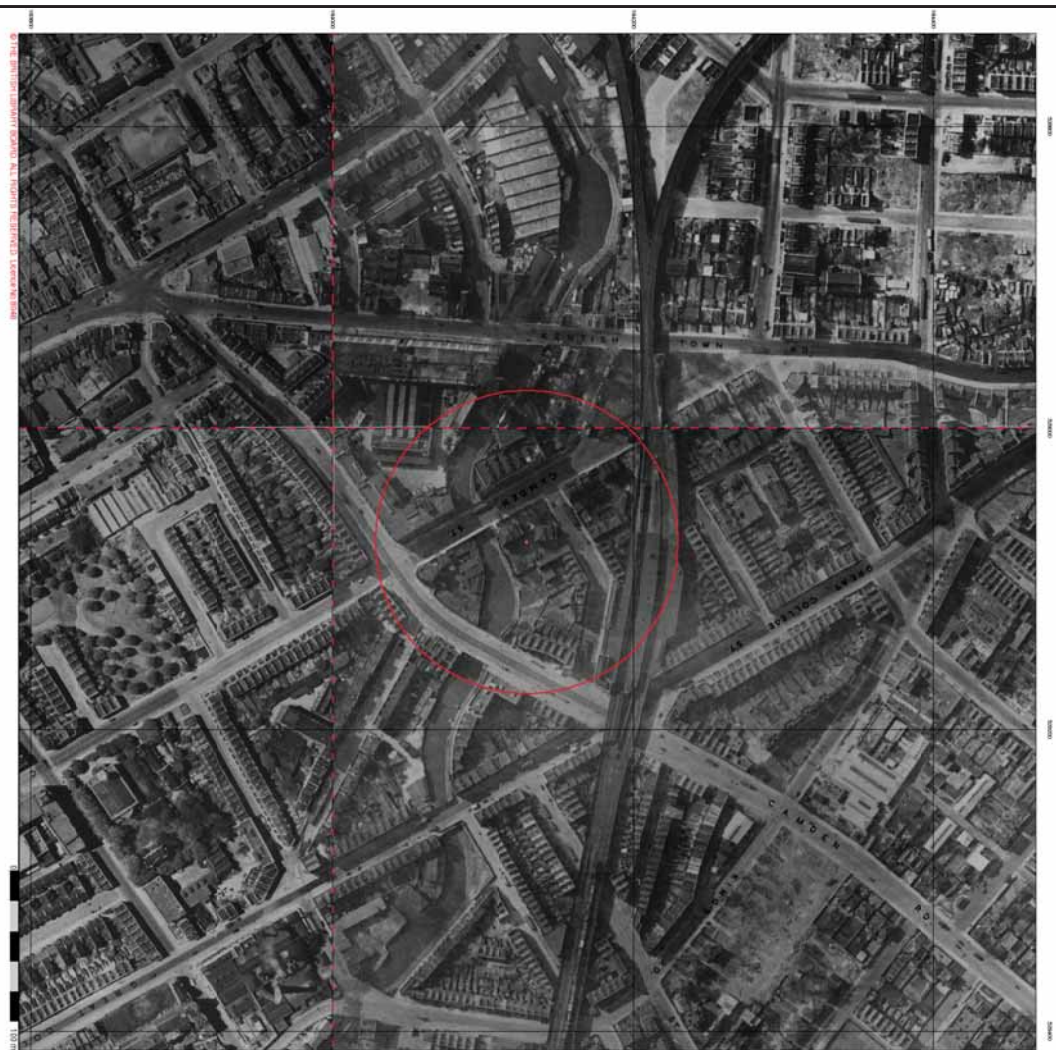
Ordnance Survey Plan
Published 1953 - 1954
Source map scale - 1:1,250


The historical maps shown were reproduced from maps produced by the Ordnance Survey, which were used for the production of the 1:1,250 scale map. The maps were produced by the Ordnance Survey, which was established in 1820. The maps were produced by the Ordnance Survey, which was established in 1820. The maps were produced by the Ordnance Survey, which was established in 1820.



Tel: 0844 844 9932
Fax: 0844 844 9931
Web: www.environmental.co.uk

Alt: Landmark Information Group Service - 4/17/0 - 10/04/2013 Page 6 of 19






Geotechnical & Environmental Associates

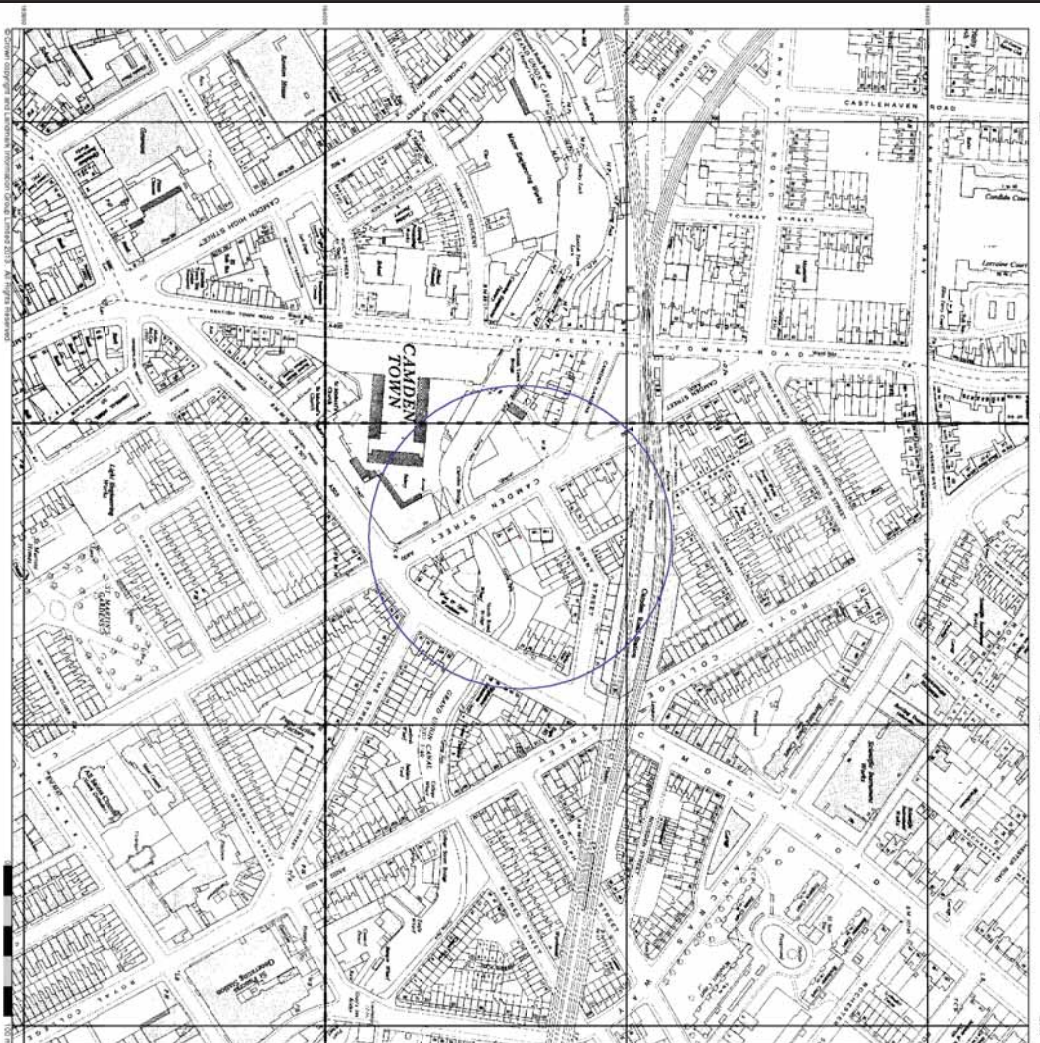
Historical Aerial Photography
Published 1946
Source map scale - 1:1,250

The historical maps shown were reproduced from maps produced by the Ordnance Survey, which were used for the production of the 1:1,250 scale map. The maps were produced by the Ordnance Survey, which was established in 1820. The maps were produced by the Ordnance Survey, which was established in 1820. The maps were produced by the Ordnance Survey, which was established in 1820.



Tel: 0844 844 9932
Fax: 0844 844 9931
Web: www.environmental.co.uk

Alt: Landmark Information Group Service - 4/17/0 - 10/04/2013 Page 5 of 19



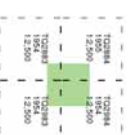
GEA
Geotechnical &
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Ordnance Survey Plan

Published 1954 - 1955

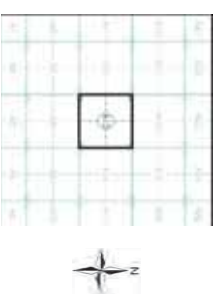
Source map scale - 1:2,500

The historical maps shown were reproduced from maps predominantly held at the time adopted for England, Wales and Scotland in the 1940's. In 1894 the 1:2,500 scale was adopted for mapping urban areas and by 1899 it covered the whole of what were considered to be the cultivated parts of Great Britain. The published data given below is often some years later than the surveyed date. Before 1935, 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: | 49935449_1_1 |
| Customer Ref: | J13304 |
| National Grid Reference: | 529080, 184130 |
| Slice: | A |
| Site Area (Ha): | 0.01 |
| Search Buffer (m): | 100 |

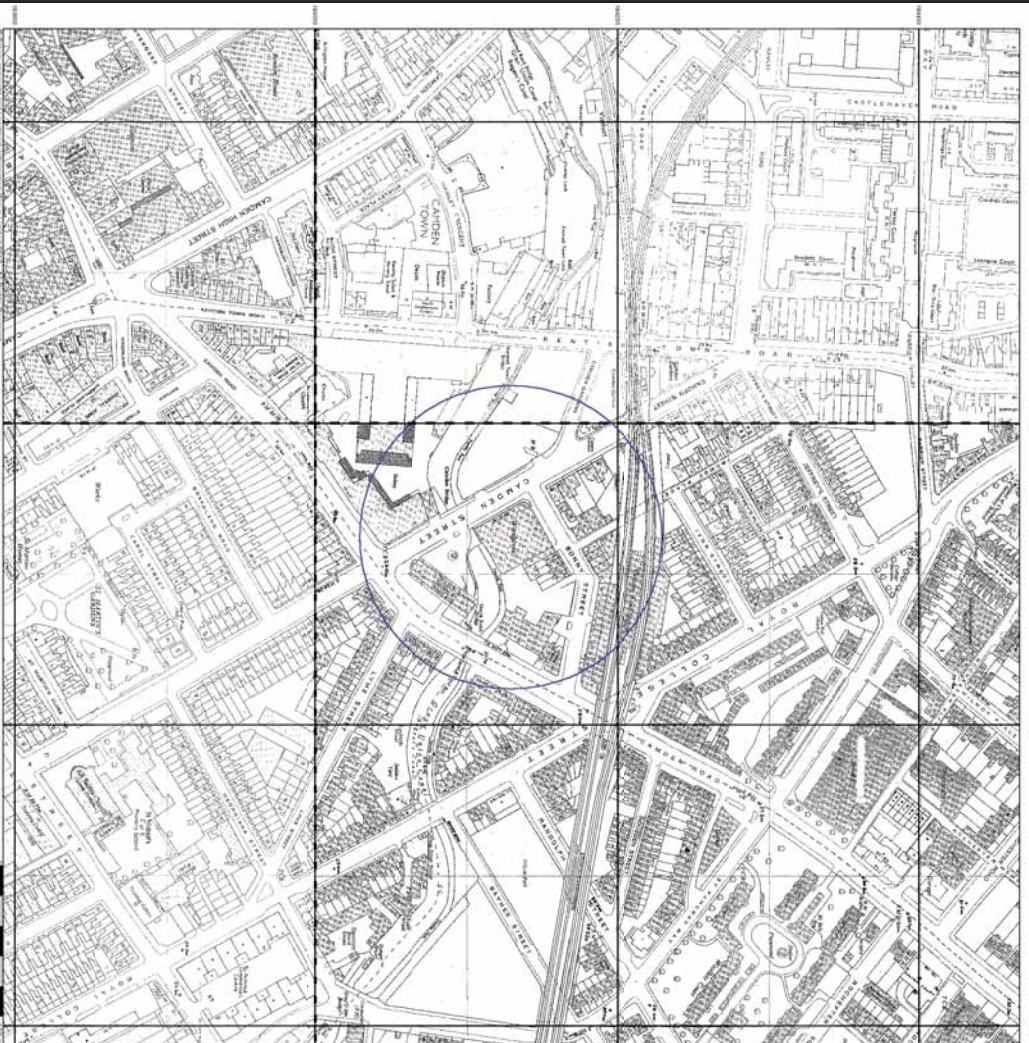
Site Details

Alternative S M T Ltd, 140-146 Camden Street, LONDON, NW1 9PF



Tel: 0944 844 9952
Fax: 0944 844 9951
Web: www.ermilofranch.co.uk

A Landmark Information Group Service v47.0 10-Oct-2013 Page 8 of 19



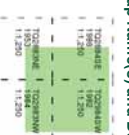
GEA
Geotechnical &
Environmental
Associates

Additional SIMs

Published 1953 - 1986

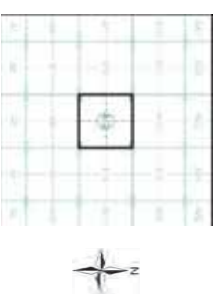
Source map scale - 1:1,250

The SIM cards (Ordinance Surveys '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: | 49935449_1_1 |
| Customer Ref: | J13304 |
| National Grid Reference: | 529080, 184130 |
| Slice: | A |
| Site Area (Ha): | 0.01 |
| Search Buffer (m): | 100 |

Site Details

Alternative S M T Ltd, 140-146 Camden Street, LONDON, NW1 9PF



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

ALandmark Information Group Service v47.0 10-Oct-2013 Page 7 of 19



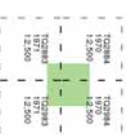
Ordnance Survey Plan
Published 1970 - 1971
Source map scale - 1:25,000

The historical maps shown were reproduced from maps produced by the Ordnance Survey in 1970. The maps were produced by digitizing the 1:25,000 scale maps and were used for mapping urban areas and by 1980 covered the whole of what were considered to be the cultivated parts of the county. The maps were produced by digitizing the 1:25,000 scale maps and were used for mapping urban areas and by 1980 covered the whole of what were considered to be the cultivated parts of the county. The maps were produced by digitizing the 1:25,000 scale maps and were used for mapping urban areas and by 1980 covered the whole of what were considered to be the cultivated parts of the county.

Before 1970, all OS maps were based on the Cassini projection, with independent surveys of a large county or group of counties giving rise to significant inaccuracies in surveying areas.

The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840s, i.e. 1:62,500. The 1:250,000 scale was adopted for mapping urban areas and by 1886 it covered the whole of what were considered to be the cultivated parts of Great Britain. The published data given below is often some years later than the surveyed data. 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

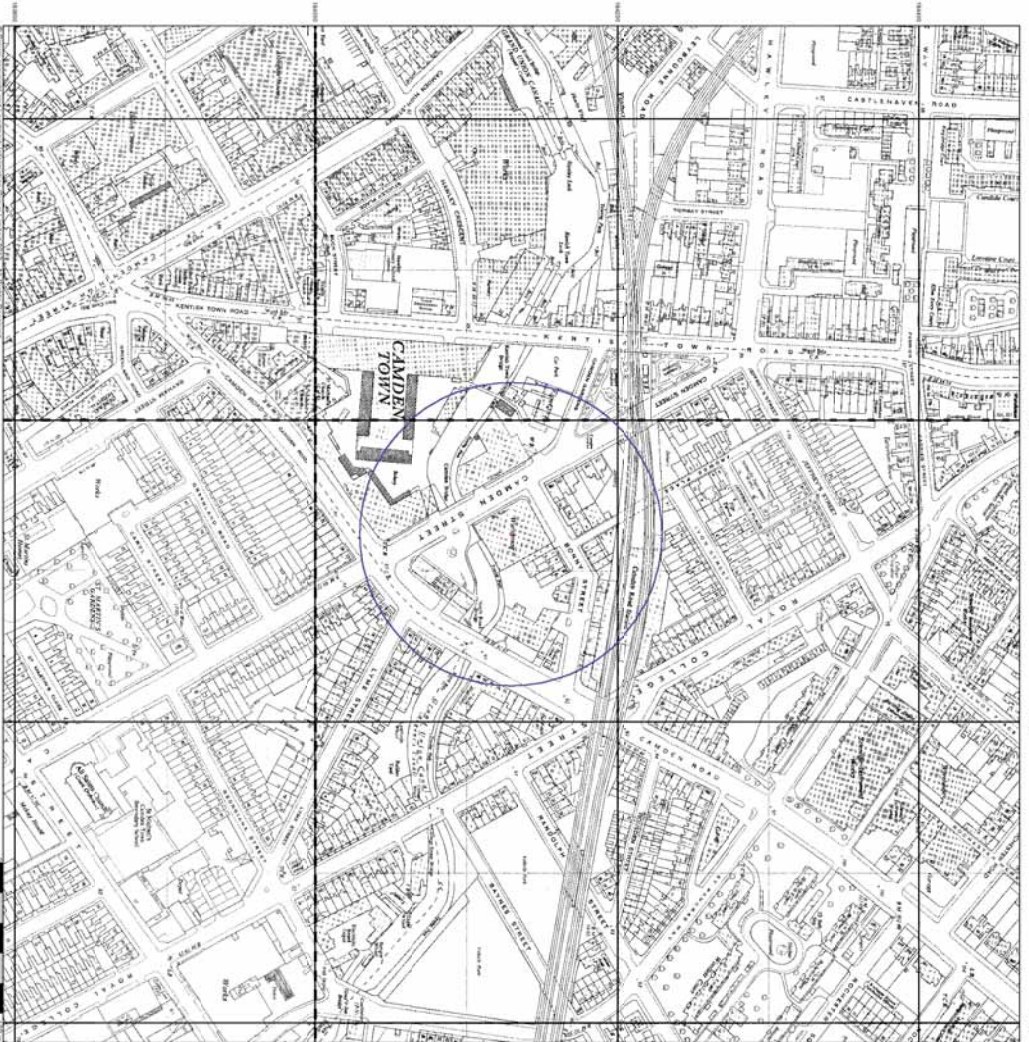
| | |
|--------------------------|----------------|
| Order Number: | 49935449_1_1 |
| Customer Ref: | J13304 |
| National Grid Reference: | 529080, 184130 |
| Slice: | A |
| Site Area (Ha): | 0.01 |
| Search Buffer (m): | 100 |

Site Details

Alternative S M T Ltd, 140-146 Camden Street, LONDON, NW1 9PF



A Landmark Information Group Service v47.0 10-Oct-2013 Page 12 of 19

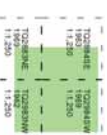


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Ordnance Survey Plan
Published 1962 - 1969
Source map scale - 1:1,250

The historical maps shown were reproduced from maps predominantly held at the time adopted for England, Wales and Scotland in the 1840s. In 1854 the 1:2,500 scale was adopted for mapping urban areas and by 1886 it covered the whole of what were considered to be the cultivated parts of Great Britain. The published data given below is often some years later than the survey date. Before 1936, 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: | 49935449_1_1 |
| Customer Ref: | J13304 |
| National Grid Reference: | 529080, 184130 |
| Slice: | A |
| Site Area (Ha): | 0.01 |
| Search Buffer (m): | 100 |

Site Details

Alternative S M T Ltd, 140-146 Camden Street, LONDON, NW1 9PF



Landmark
Innovative Group

Tel: 0844 844 3952
Fax: 0844 844 9951
Web: www.landmark.co.uk

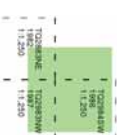
Additional SIMS

Published 1982 - 1987

Source map scale - 1:1,250

This SIMS data (Ordnance Survey's 'Survey of Information on Mortality') are between the main editions as an area was located. They date from 1987 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

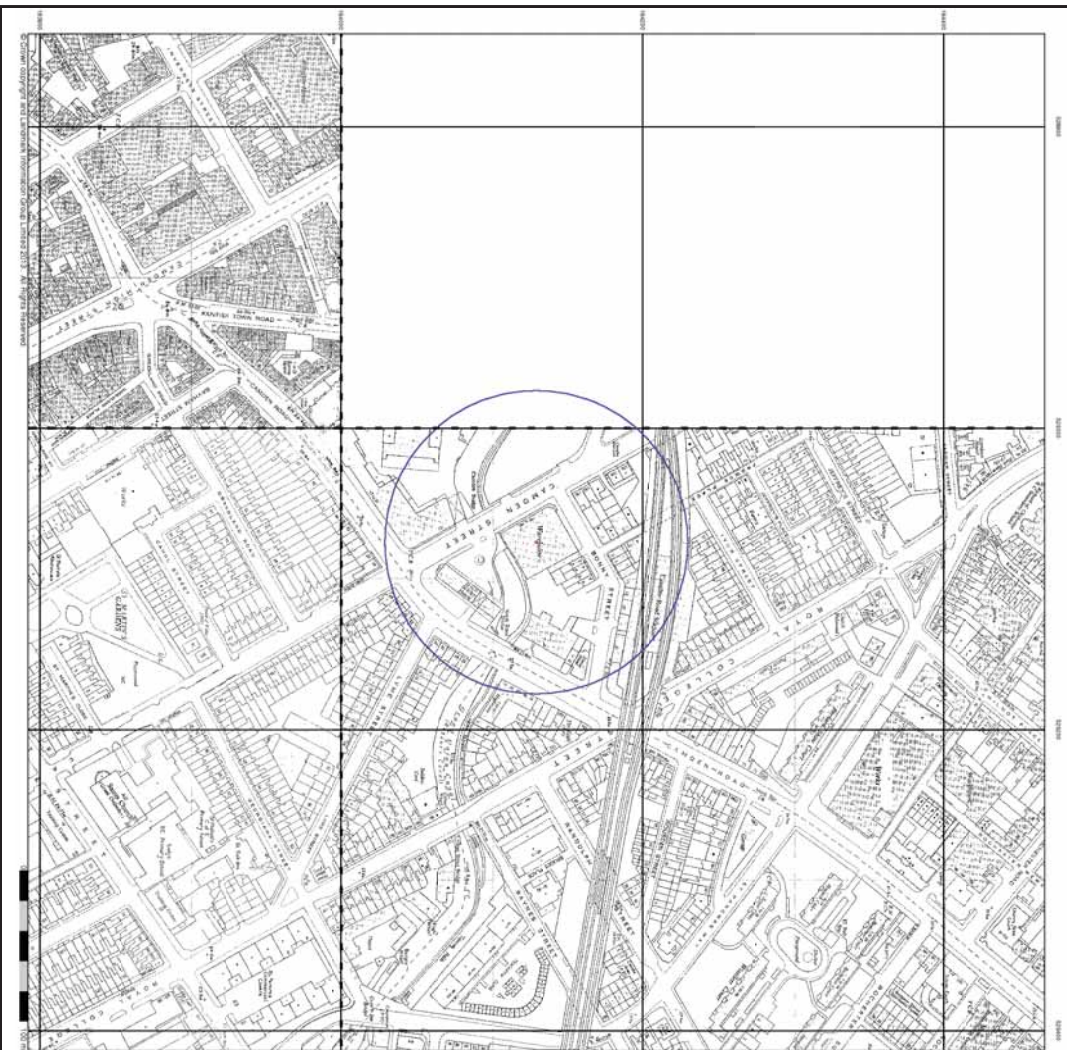
Order Number: 4895449_1_1
Customer Ref: J13304
National Grid Reference: 520080, 184130
Slice: A
Site Area (Ha): 0.01
Search Buffer (m): 100

Site Details

Alternative S M T Ltd, 140-146 Camden Street, LONDON, NW1 9PF



Tel: 0844 844 9932
Fax: 0844 844 9931
Web: www.ernocdn.co.uk



Supply of Unpublished Survey Information

Published 1973 - 1975

Source map scale - 1:1,250

SIMS maps (Supply of Unpublished Survey Information) were produced between 1973 and 1977, mainly for internal use at Ordnance Survey. These maps were produced at both 1:2,500 and 1:1,250 scales. 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

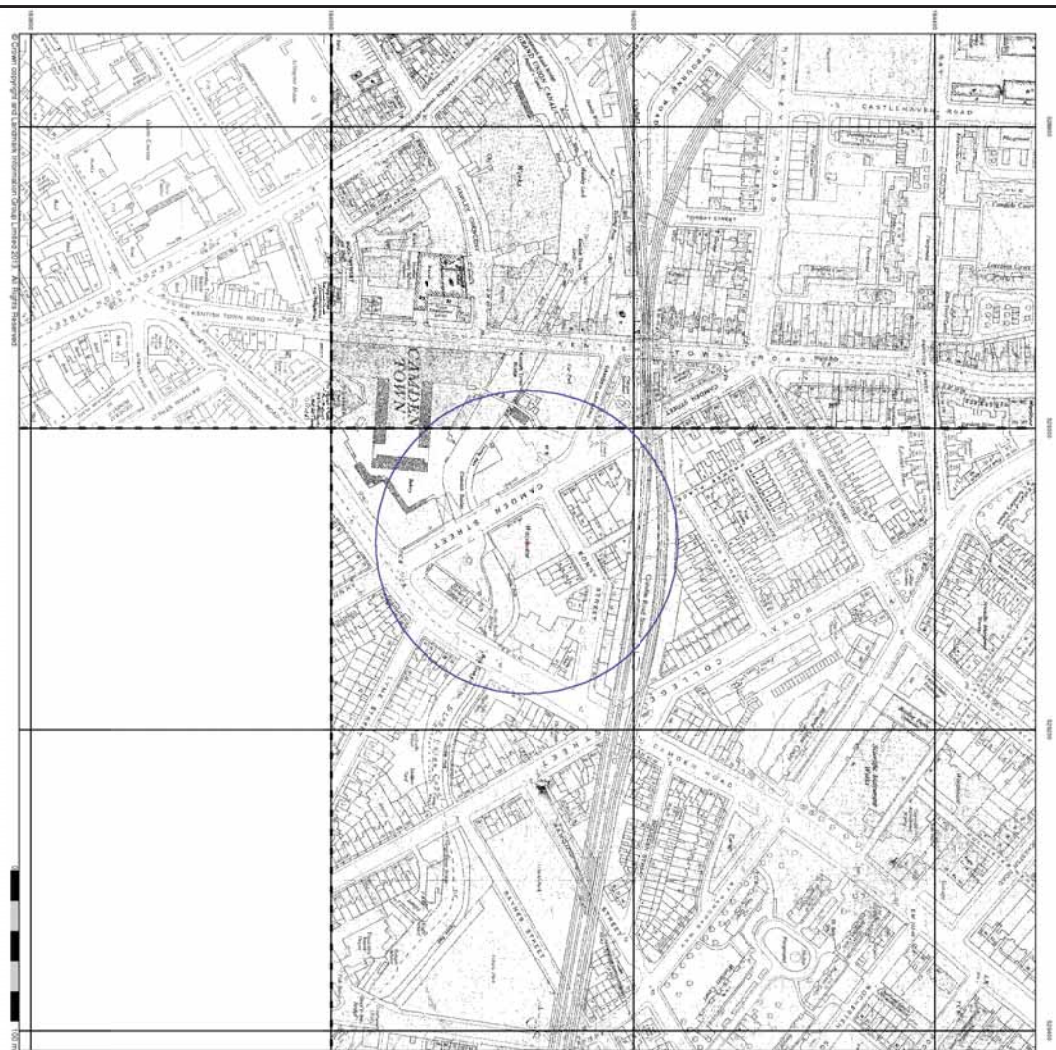
Order Number: 4895449_1_1
Customer Ref: J13304
National Grid Reference: 520080, 184130
Slice: A
Site Area (Ha): 0.01
Search Buffer (m): 100

Site Details

Alternative S M T Ltd, 140-146 Camden Street, LONDON, NW1 9PF



Tel: 0844 844 9932
Fax: 0844 844 9931
Web: www.ernocdn.co.uk



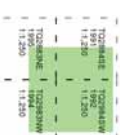
Large-Scale National Grid Data

Published 1991 - 1995

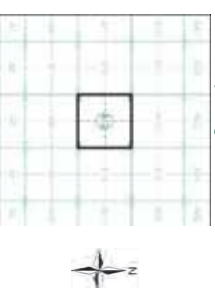
Source map scale - 1:1,250

Surveys of the National Grid (Large-Scale National Grid) were carried out by the Ordnance Survey in the 1990s. These maps were the first of their kind and so provide detailed information on houses and roads, but tend to show less detail than the 1:250 scale maps. These maps were produced at both 1:250 and 1:1,250 scales.

Map Name(s) and Date(s)



Historical Map - Segment A13



Order Details

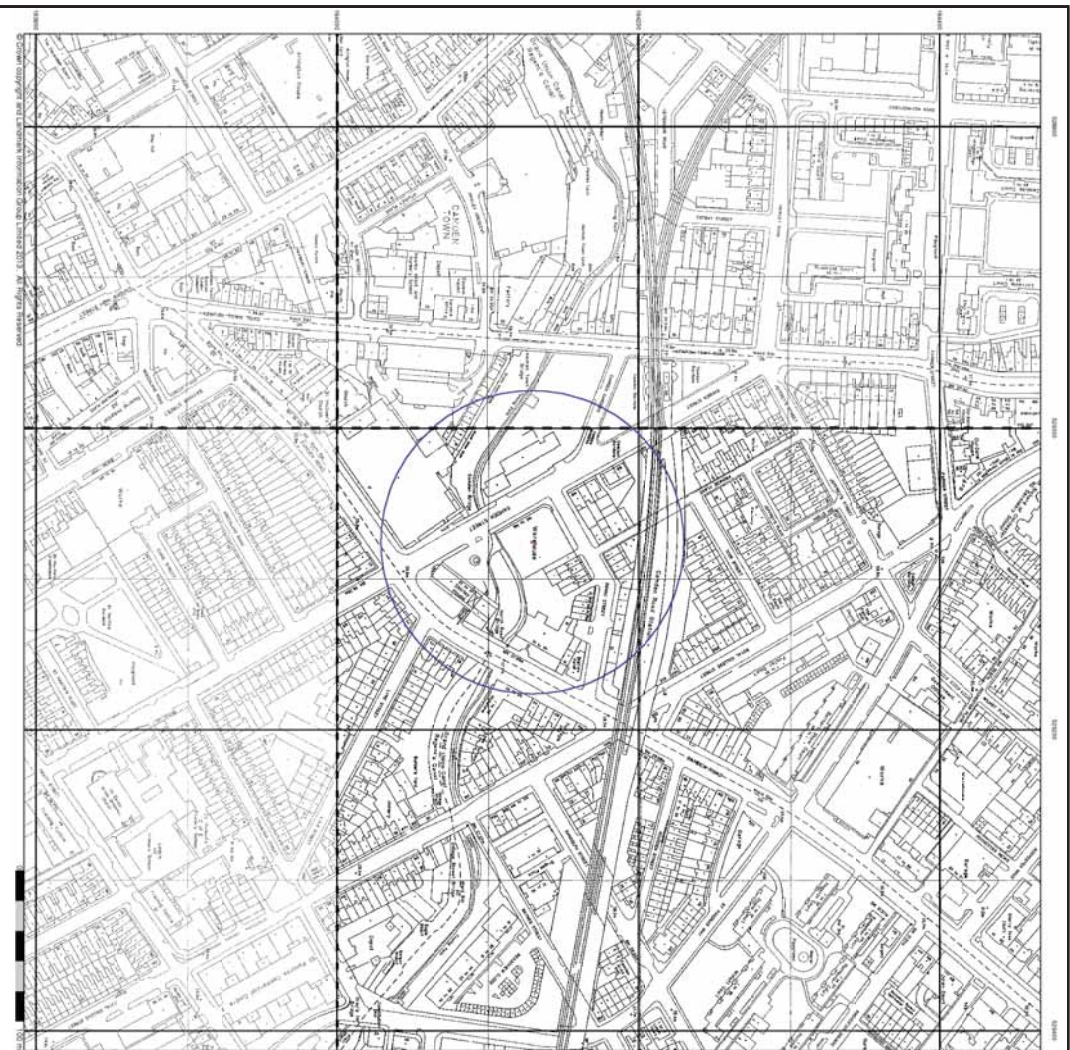
Order Number: 4895449_1_1
Customer Ref: J13304
National Grid Reference: 520080, 184130
Site: A
Site Area (Ha): 0.01
Search Buffer (m): 100

Site Details

Alternative S.M.T. Ltd, 140-146 Camden Street, LONDON, NW1 9PF



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



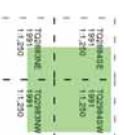
Large-Scale National Grid Data

Published 1991

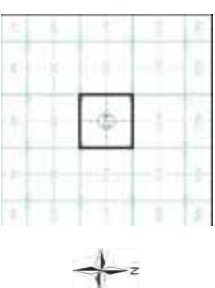
Source map scale - 1:1,250

Surveys of the National Grid (Large-Scale National Grid) were carried out by the Ordnance Survey in the 1990s. These maps were the first of their kind and so provide detailed information on houses and roads, but tend to show less detail than the 1:250 scale maps. These maps were produced at both 1:250 and 1:1,250 scales.

Map Name(s) and Date(s)



Historical Map - Segment A13



Order Details

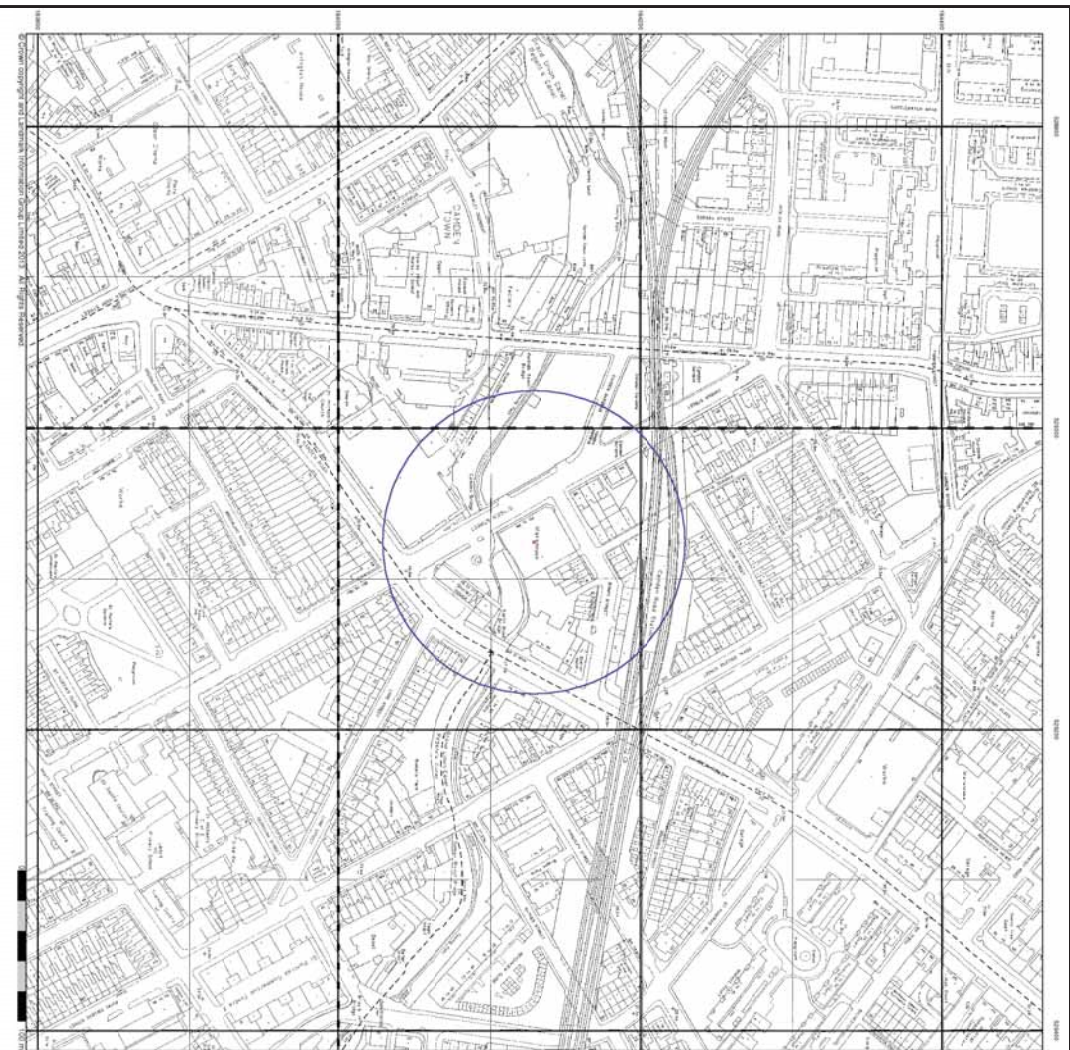
Order Number: 4895449_1_1
Customer Ref: J13304
National Grid Reference: 520080, 184130
Site: A
Site Area (Ha): 0.01
Search Buffer (m): 100

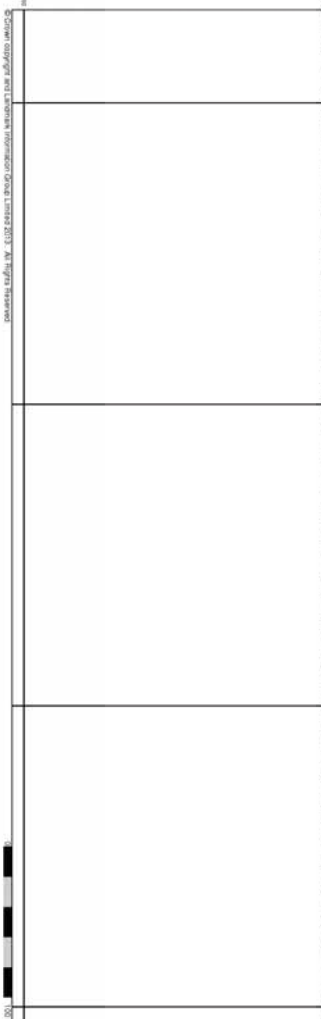
Site Details

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





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Large-Scale National Grid Data

Published 1992 - 1995

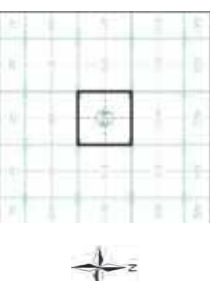
Source map scale - 1:1,250

¹ Large Scale National Grid Data¹ superimposed SMI cards (Ordnance Survey's Survey of Information on Microfilm) in 1992, and continued to be produced until 1999. These maps were the forerunners 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 1:250,000 and 1:1,250 scales.

Map Name(s) and Date(s)



Historical Map - Segment A13



Order Details

Order Number: 49935449_1_1

Customer Ref: J13304
National Grid Reference: 529080. 184130

National Grid Reference: 529080, 184130

Slice: A

| | |
|-----------------|------|
| Site Area (Ha): | 0.01 |
|-----------------|------|

| | |
|-------------------------------|------|
| Site Area (ft ²): | 0.01 |
| Search Buffer (m): | 100 |

Site Details

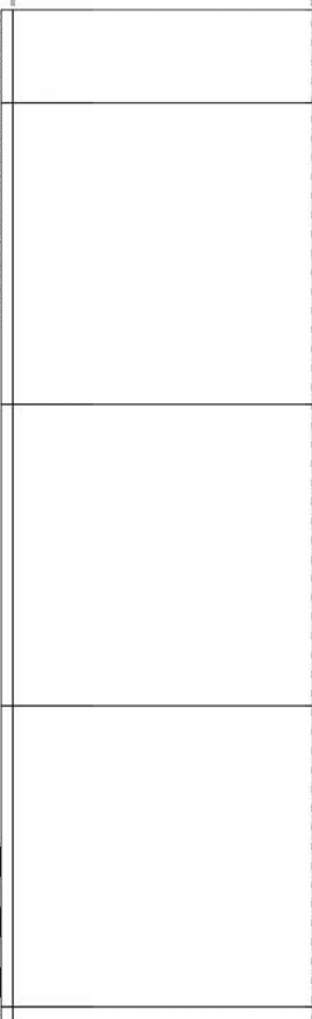
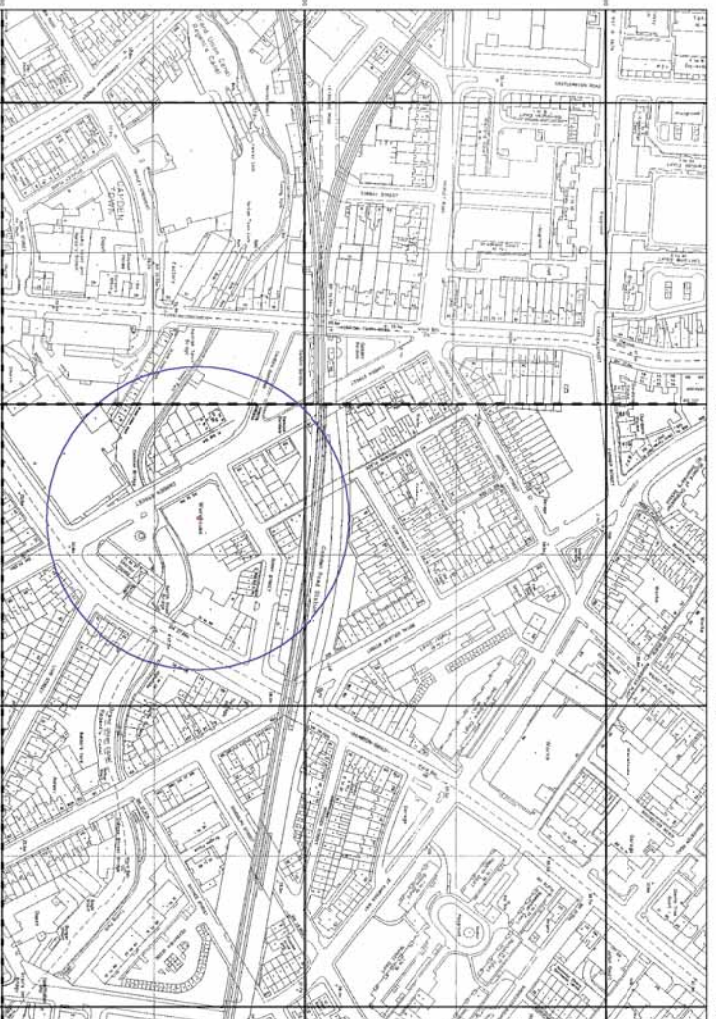
Alternative S M T Ltd, 140-146 Camden Street, LONDON, NW1 0RE

9PF



Tel: 0344 844 9852
Fax: 0344 844 9951
Web: www.8mynocheck.co.uk

A Landmark Information Group Service v47.0 10-Oct-2013 Page 18 of 19



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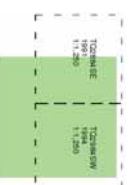
Large-Scale National Grid Data

Published 1991 - 1994

Source map scale - 1:1,250

¹ Large Scale National Grid Data¹ superimposed S.M. cards (Ordnance Survey's 'Survey of Information on Microfilm') in 1962, and continued to be produced until 1969. 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: 49935449_1_1

Customer Ref: J13304
National Grid Reference: E20080 484420

National Grid Reference: 529080, 184130

Slice: A

| | |
|-----------------|------|
| Site Area (Ha): | 0.01 |
|-----------------|------|

| | |
|--------------------|------|
| Site Area (Ha). | 0.01 |
| Search Buffer (m): | 100 |

Site Details

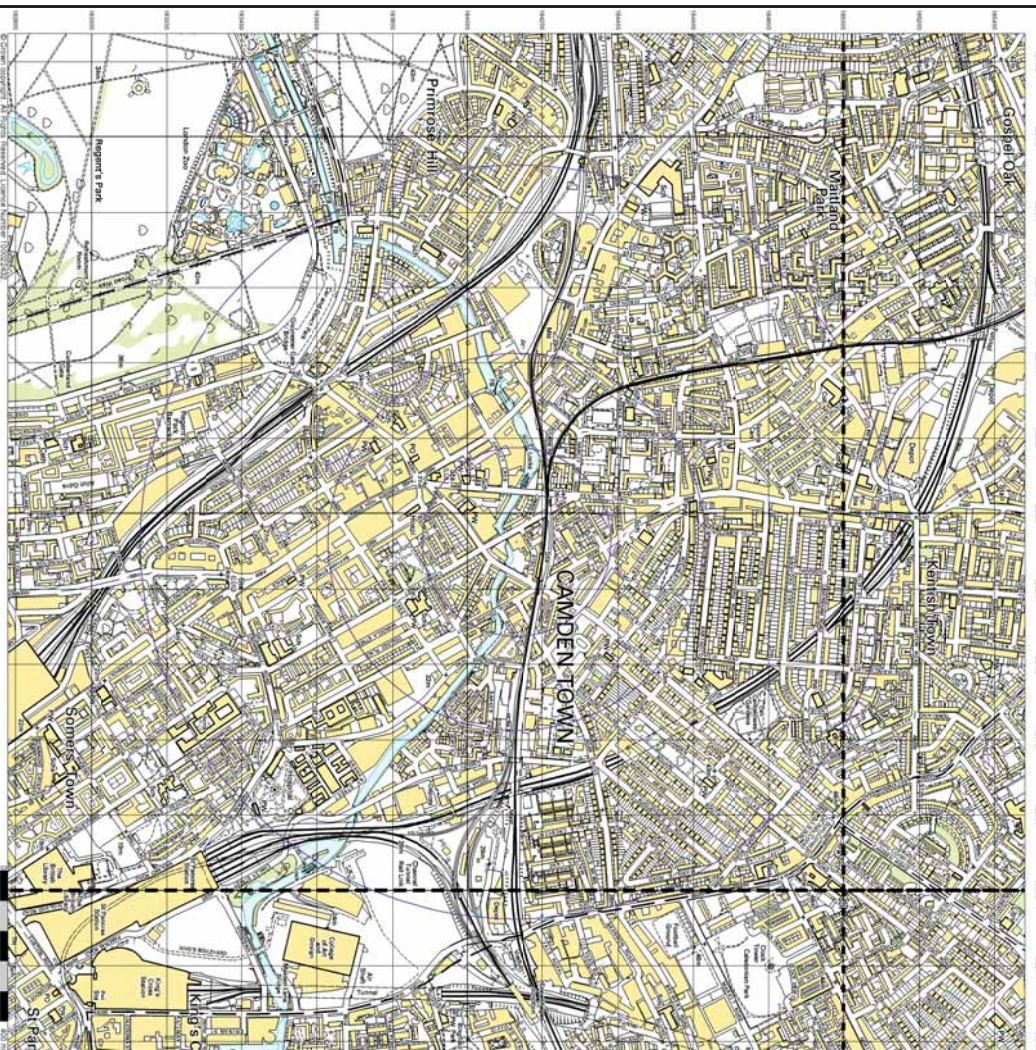
Alternative S M T Ltd, 140-146 Camden Street, LONDON, NW1 0RE

9PF



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

ALandmark Information Group Service v47.0 10-Oct-2013 Page 17 of 19



10k Raster Mapping

Published 2013

Source map scale - 1:10,000

The historical maps shown were produced from the Ordnance Survey 1:10,000 colour raster mapping. These maps are derived from Landranger 1:10,000 maps which were originally published in 1970. The data is highly detailed showing buildings, roads and field boundaries as well as all relevant road numbers and classification. Boundary information (sector, county, unitary authority, district, civil parish) and consistency.

Map Name(s) and Date(s)

| | |
|----------|----------|
| TOWN | TOWN |
| 2013 | 2013 |
| 1:10,000 | 1:10,000 |
| TOWN | TOWN |
| 2013 | 2013 |
| 1:10,000 | 1:10,000 |

Historical Map - Slice A



Order Details

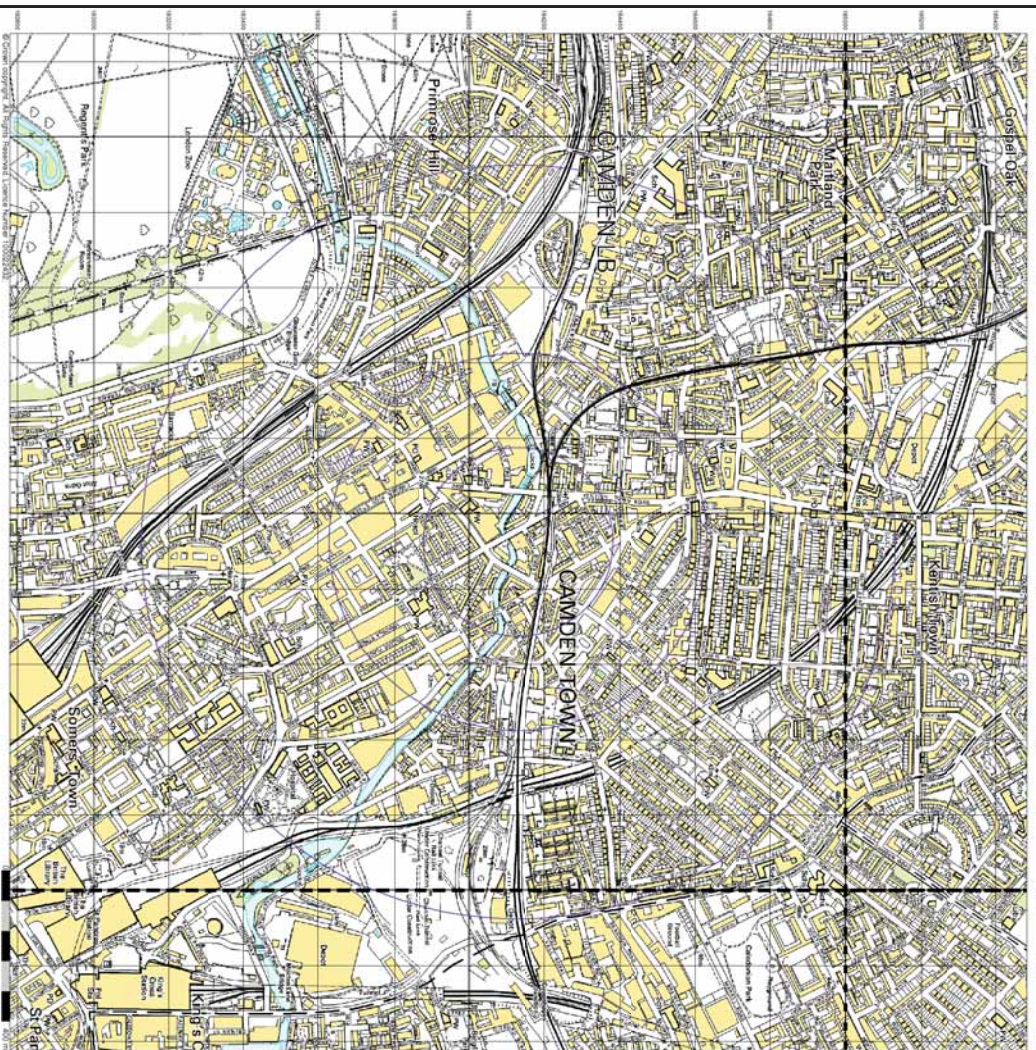
Order Number: 4892449_1_1
Customer Ref: J13304
National Grid Reference: 520980, 184130
Site: A
Site Area (Ha): 0.01
Search Buffer (m): 1000

Site Details

Alternative S.M.T Ltd, 140-146 Camden Street, LONDON, NW1 9PF



Tel: 0844 844 9932
Fax: 0844 844 9951
Web: www.environment.co.uk



10k Raster Mapping

Published 2006

Source map scale - 1:10,000

The historical maps shown were produced from the Ordnance Survey 1:10,000 colour raster mapping. These maps are derived from Landranger 1:10,000 maps which were originally published in 1970. The data is highly detailed showing buildings, roads and field boundaries as well as all relevant road numbers and classification. Boundary information (sector, county, unitary authority, district, civil parish) and consistency.

Map Name(s) and Date(s)

| | |
|----------|----------|
| TOWN | TOWN |
| 2006 | 2006 |
| 1:10,000 | 1:10,000 |
| TOWN | TOWN |
| 2006 | 2006 |
| 1:10,000 | 1:10,000 |

Historical Map - Slice A



Order Details

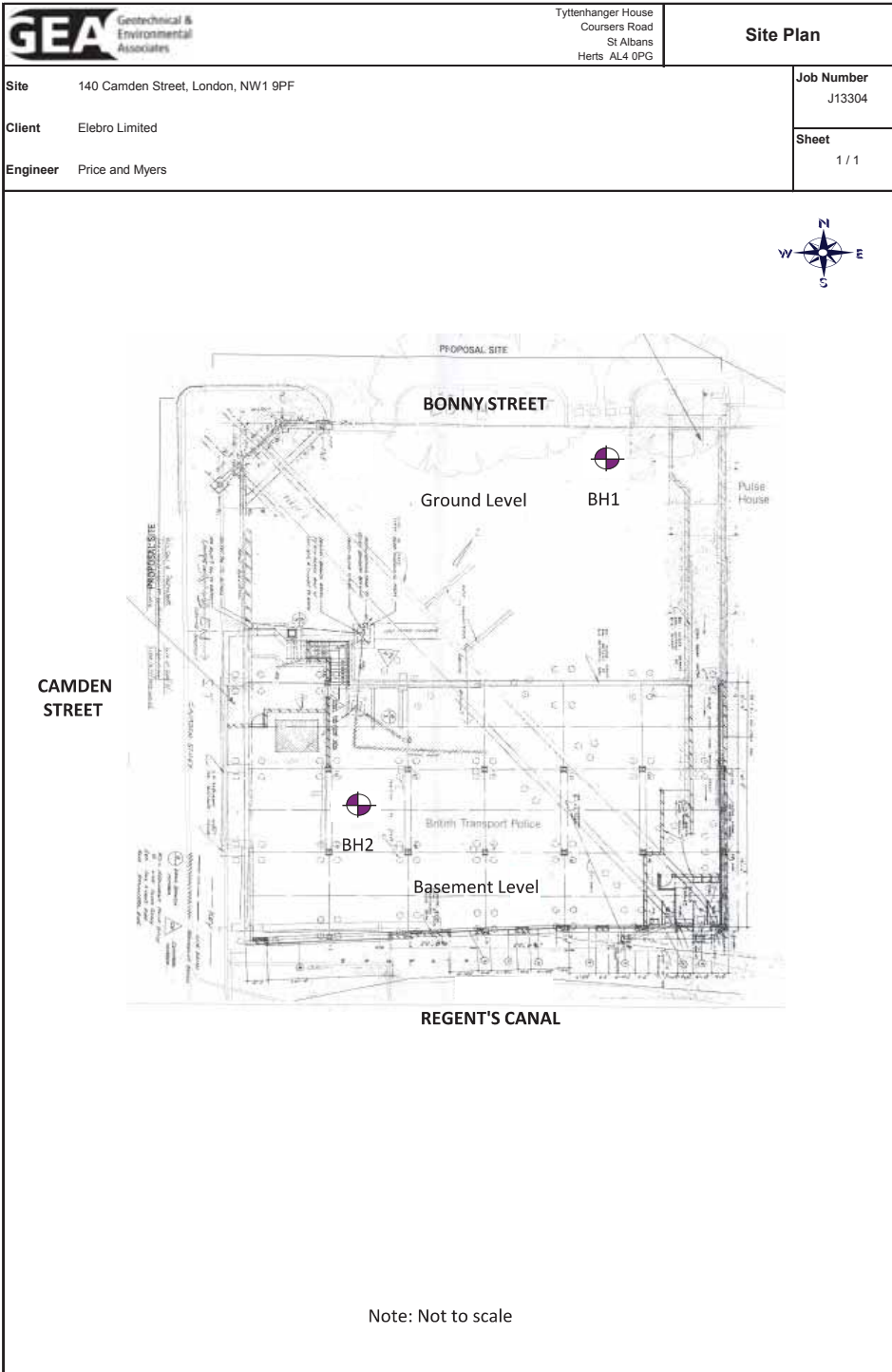
Order Number: 4892449_1_1
Customer Ref: J13304
National Grid Reference: 520980, 184130
Site: A
Site Area (Ha): 0.01
Search Buffer (m): 1000

Site Details

Alternative S.M.T Ltd, 140-146 Camden Street, LONDON, NW1 9PF



Tel: 0844 844 9932
Fax: 0844 844 9951
Web: www.environment.co.uk



Geotechnical & Environmental Associates (GEA) is an engineer-led and client-focused independent specialist providing a complete range of geotechnical and contaminated land investigation, analytical and consultancy services to the property and construction industries.

We have offices at

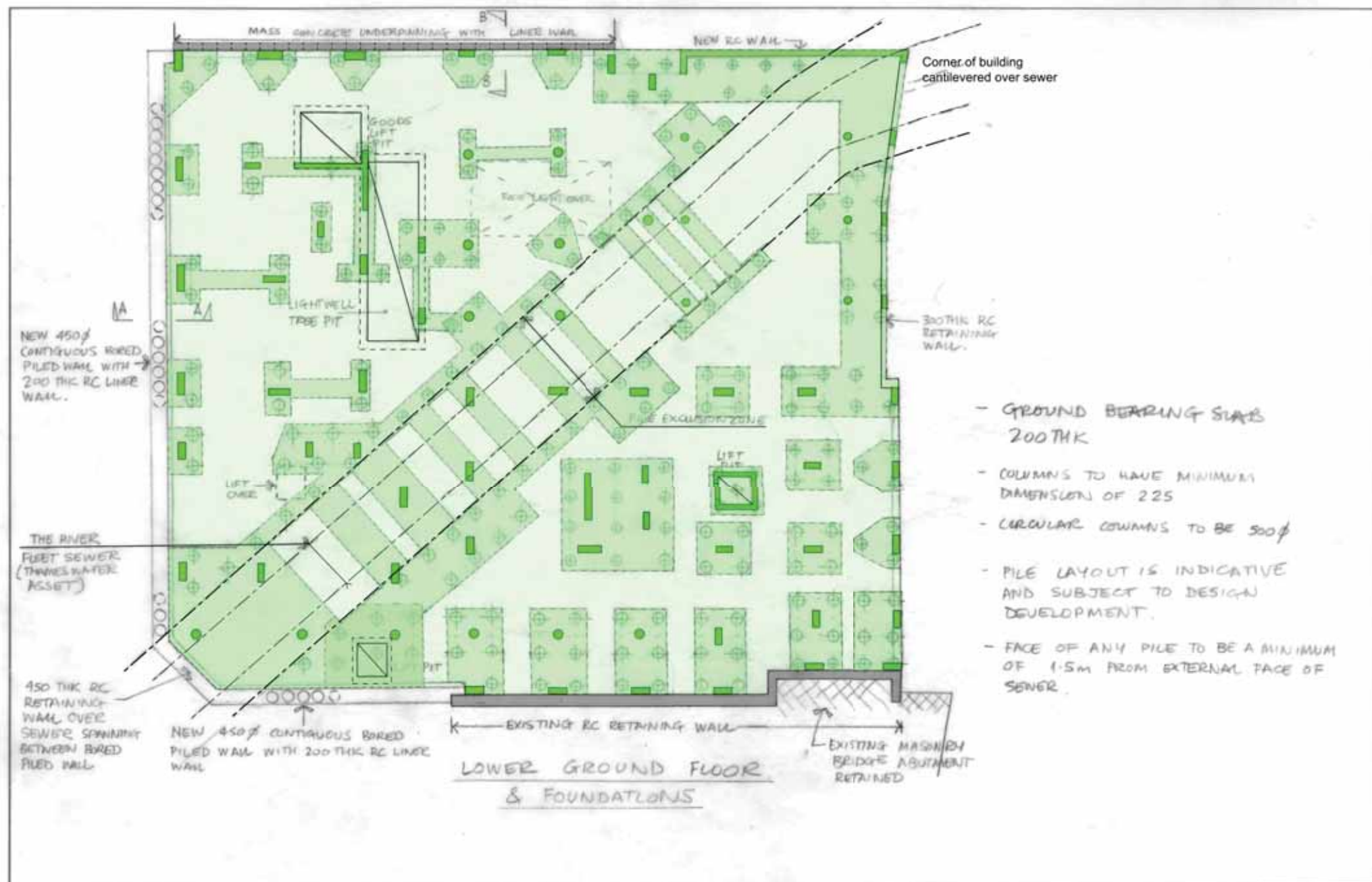
Tyttenhanger House
Coursers Road
St Albans
AL4 0PG
tel 01727 824666
mail@gea-ltd.co.uk

Church Farm
Gotham Road
Kingston on Soar
Notts
NG11 0DE
tel 01509 674888
midlands@gea-ltd.co.uk

Enquiries can also be made on-line at
www.gea-ltd.co.uk
where information can be found
on all of the services that we offer.



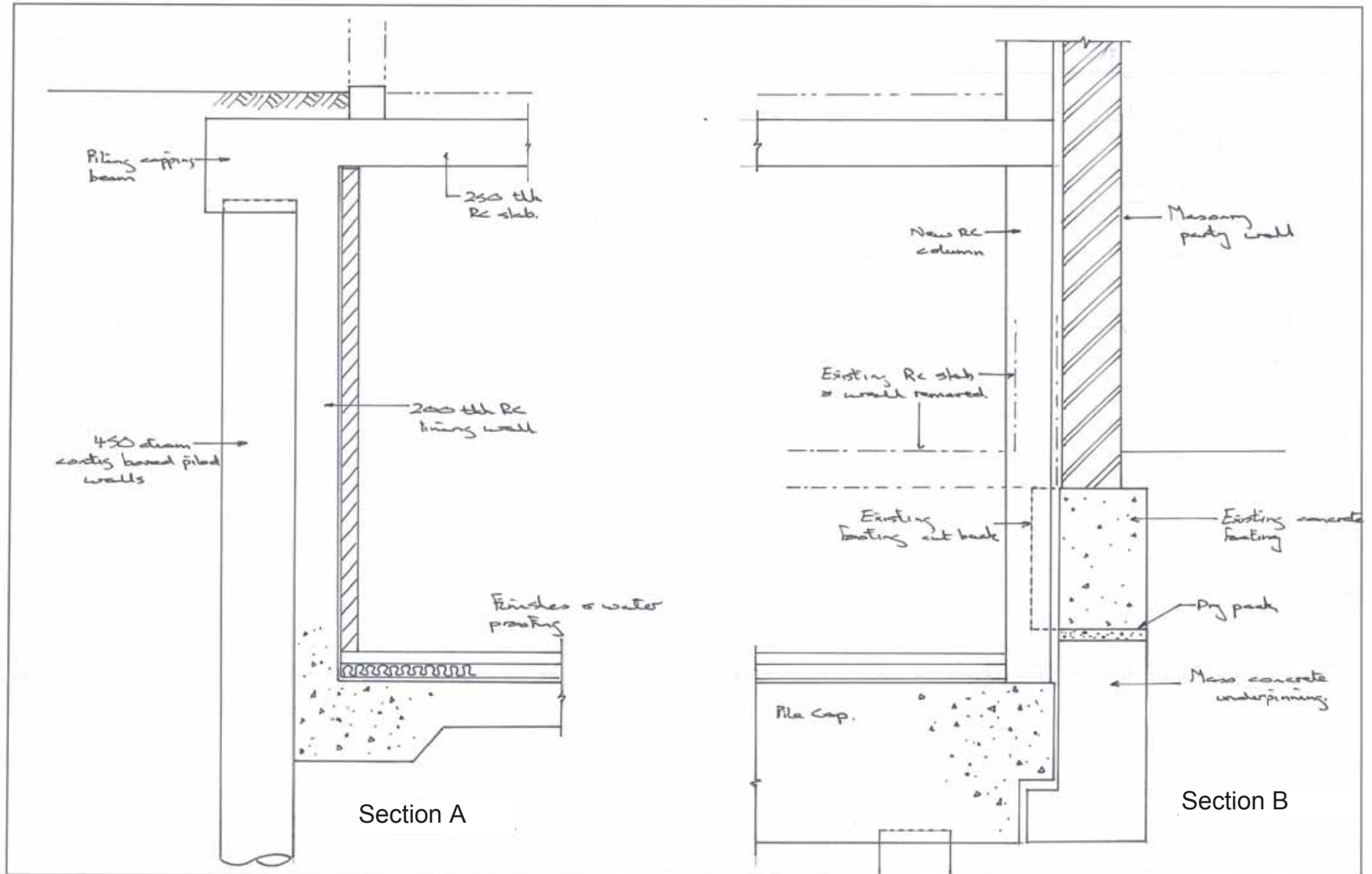
Appendix D. Proposed Structural Scheme



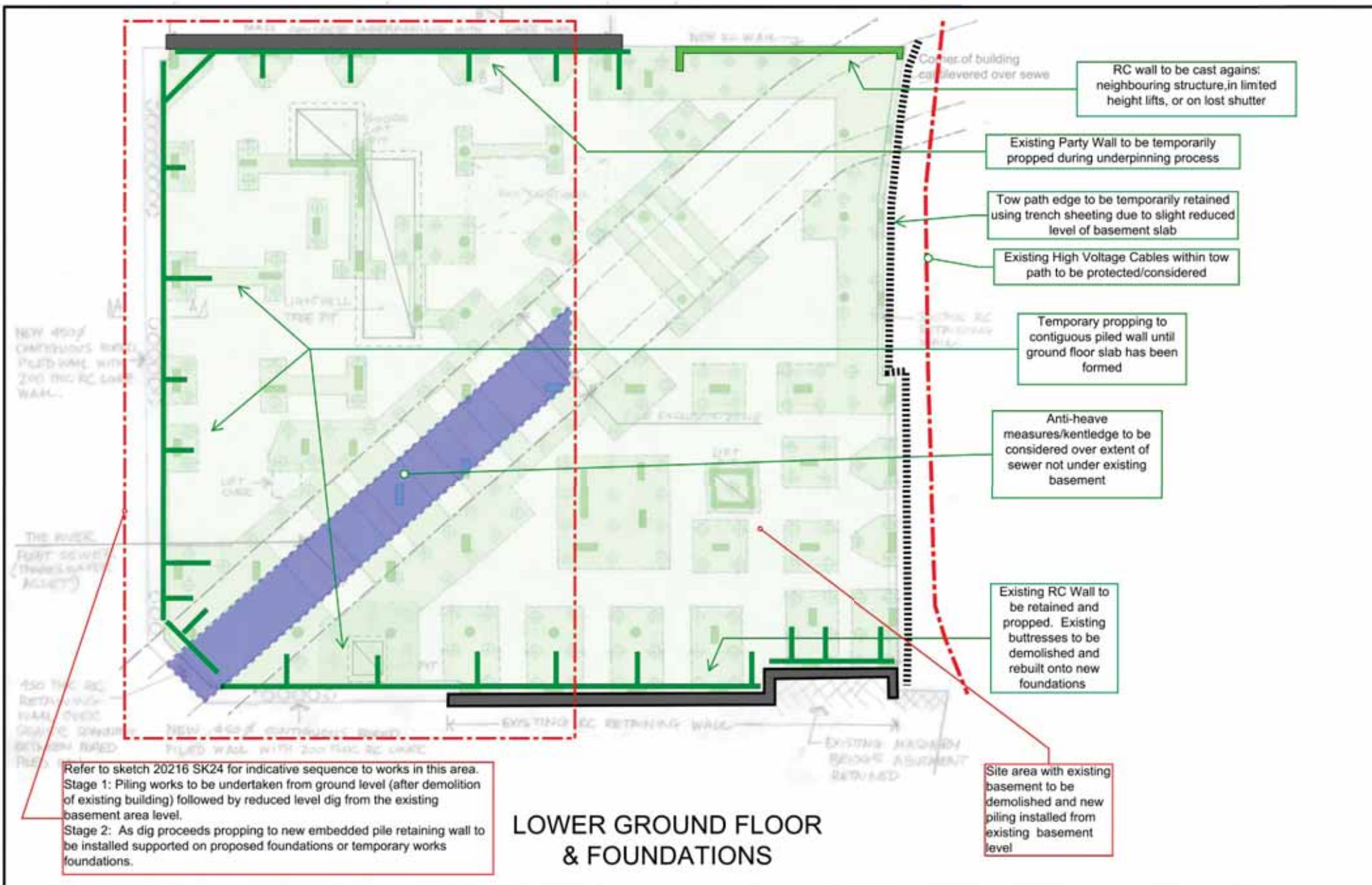




- ALLOW 22S DP RC SLAB TYP. UNO
- MAX. SPAN TO BE 6.5m IN ONE DIRECTION
- COLUMNS & WALLS TO HAVE MINIMUM DIMENSION OF 225
- CIRCULAR COLUMNS TO BE 500 ϕ

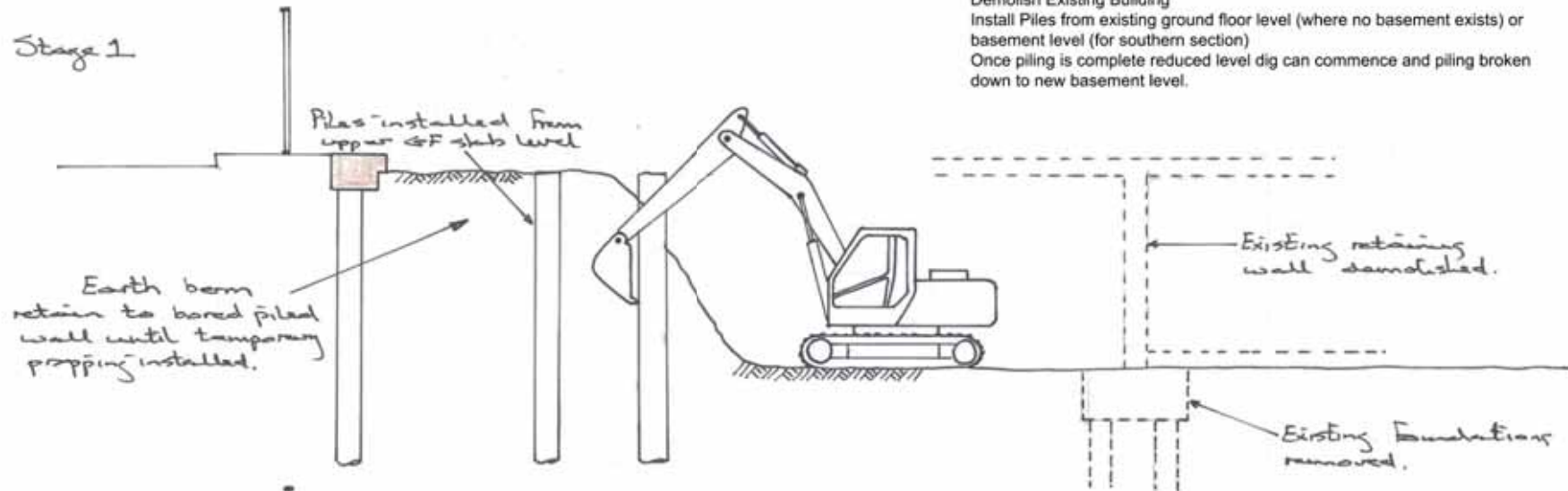


Appendix E. Temporary Works



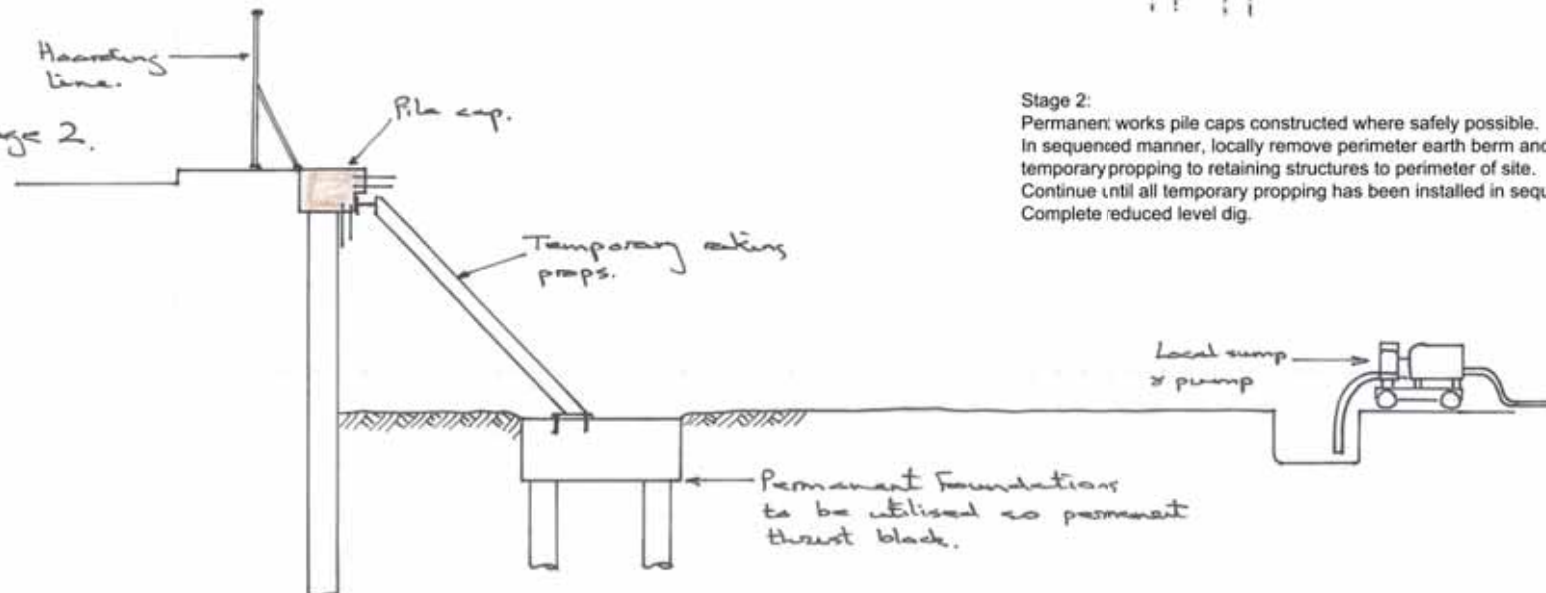
TEMPORARY WORKS

Stage 1



Stage 1:
Demolish Existing Building
Install Piles from existing ground floor level (where no basement exists) or basement level (for southern section)
Once piling is complete reduced level dig can commence and piling broken down to new basement level.

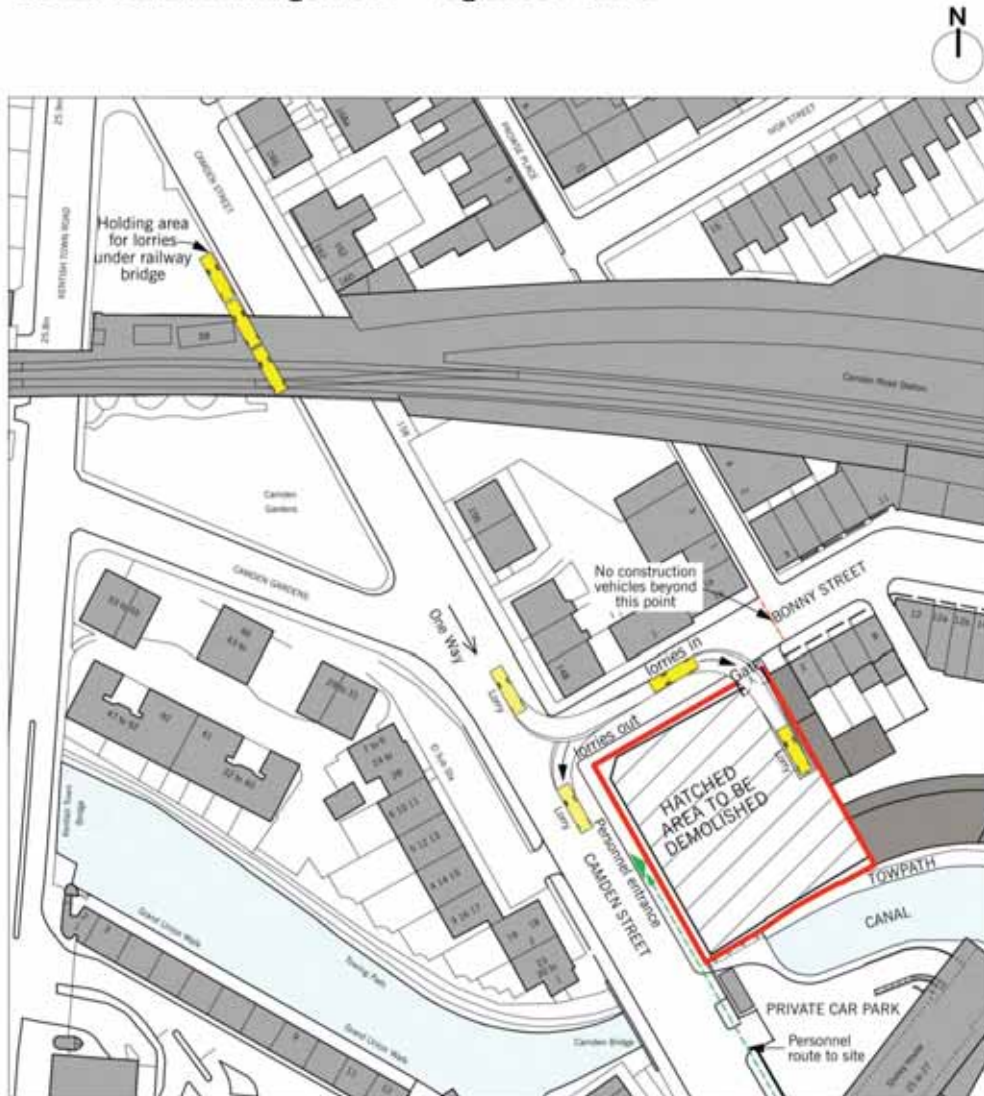
Stage 2



Stage 2:
Permanent works pile caps constructed where safely possible.
In sequenced manner, locally remove perimeter earth berm and install temporary propping to retaining structures to perimeter of site.
Continue until all temporary propping has been installed in sequence.
Complete reduced level dig.

Appendix F. Proposed Phasing - Construction Management Plans

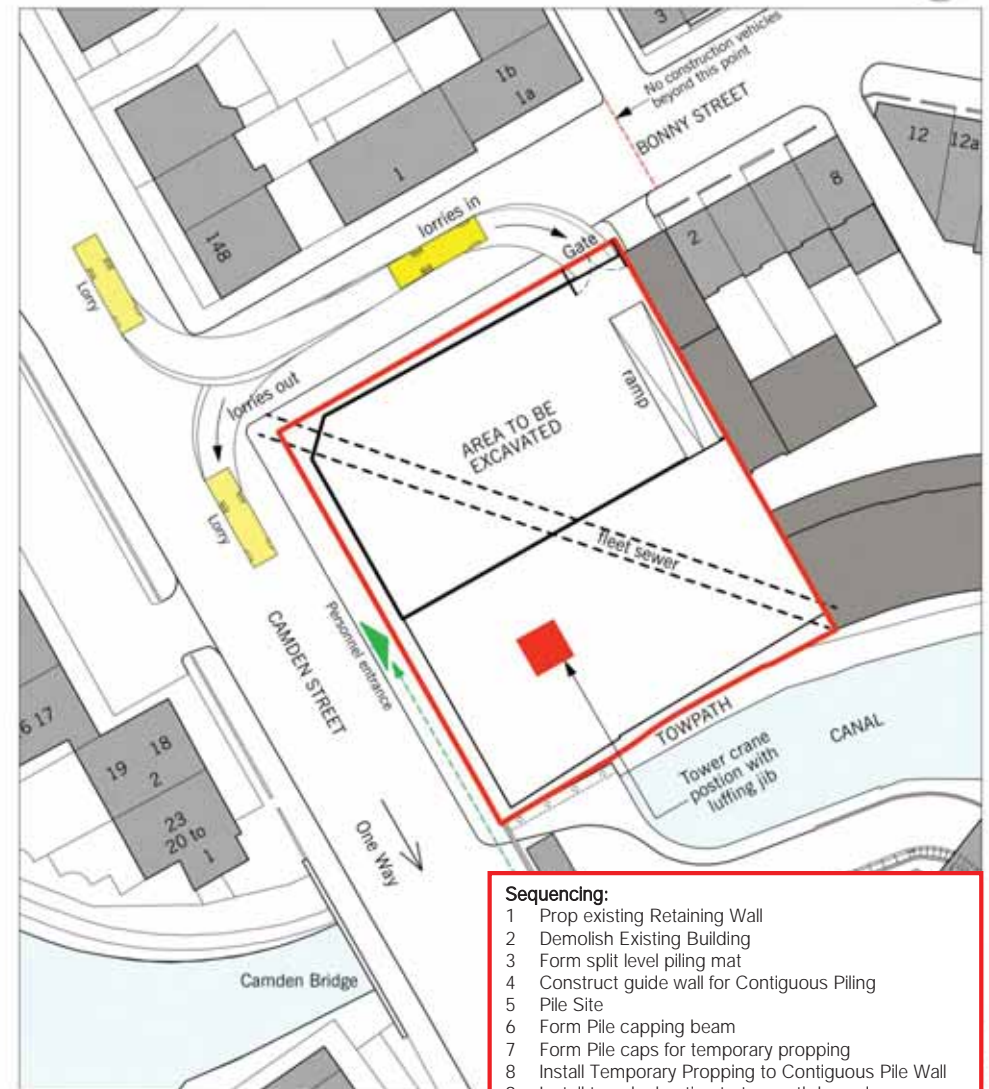
Construction Management - Logistics Plan 1



DEMOLITION PHASE

Demolition of existing building :
Duration 3 months

Construction Management - Logistics Plan 2



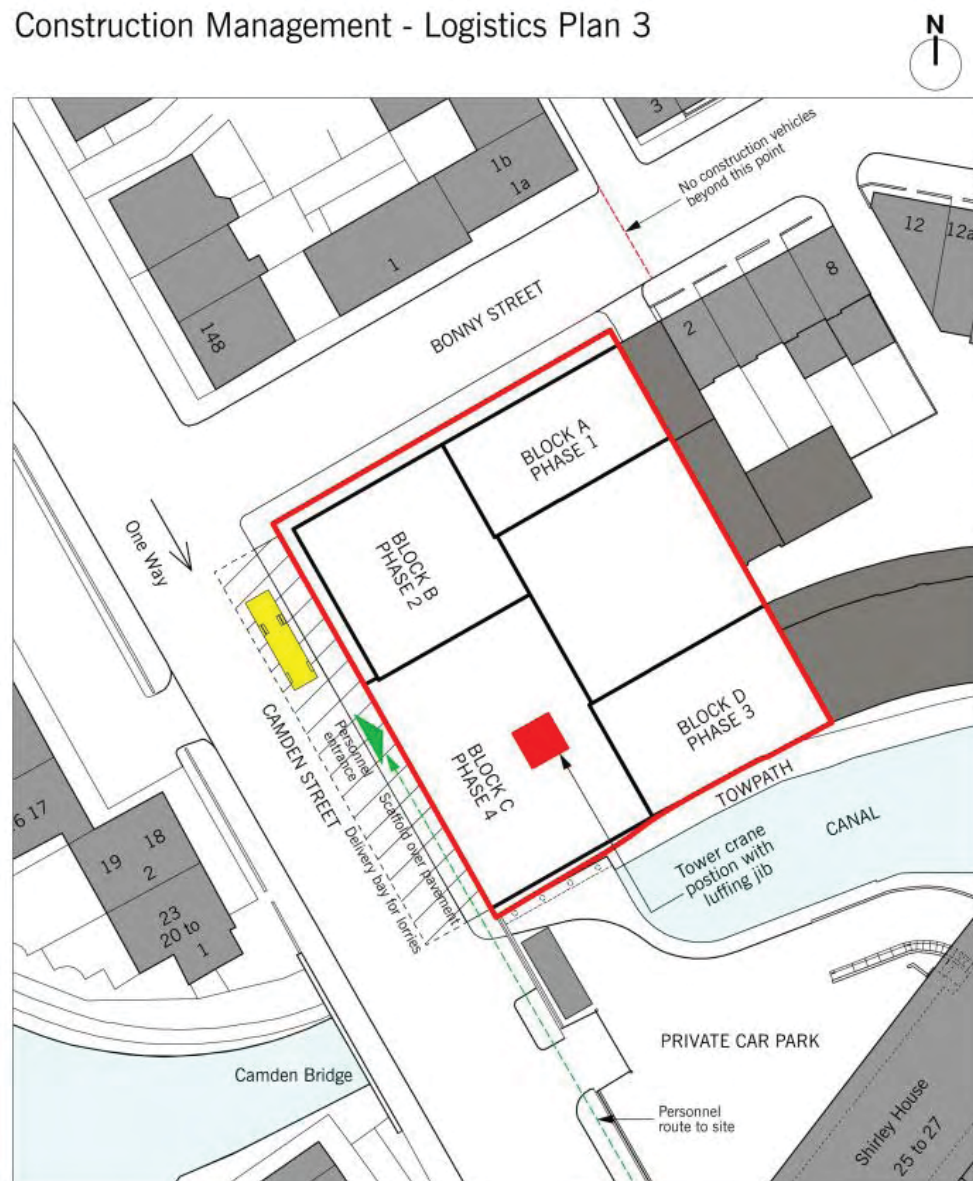
BASEMENT CONSTRUCTION PHASE

Basement construction :
Duration 6 months

Sequencing:

- 1 Prop existing Retaining Wall
- 2 Demolish Existing Building
- 3 Form split level piling mat
- 4 Construct guide wall for Contiguous Piling
- 5 Pile Site
- 6 Form Pile capping beam
- 7 Form Pile caps for temporary propping
- 8 Install Temporary Propping to Contiguous Pile Wall
- 9 Install trench sheeting to tow path boundary
- 10 Complete Reduce Level Dig
- 11 Complete Foundations
- 12 Form Basement Slab
- 13 Construct vertical elements
- 14 Construct ground floor, propping piles
- 15 Remove Basement temporary Works
- 16 Continue With Superstructure Works

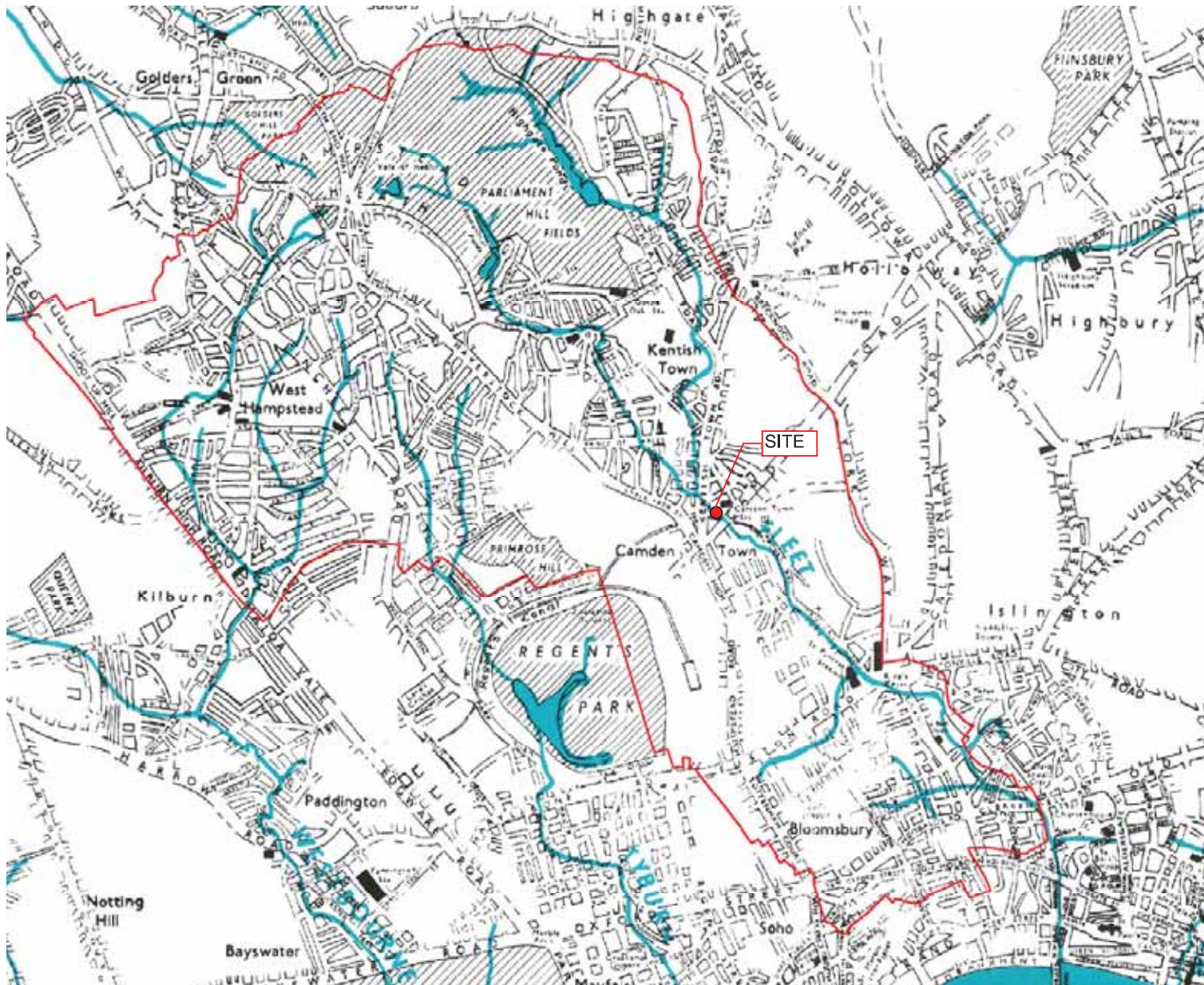
Construction Management - Logistics Plan 3



MAIN CONSTRUCTION PHASE

Duration 15 months

Appendix G. Camden CPG 4 Appendix, Maps and Diagrams with Comments



Camden Geological, Hydrogeological
and Hydrological Study
Watercourses

Source – Barton, Lost Rivers of London