

# Trial Pit TP 3 Photographs



Not To Scale

**Project** : Land by 1 Ellerdale Road, London NW3

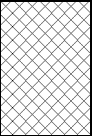
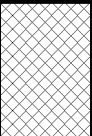
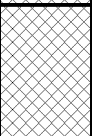



**Client** : Mr Georg Galberg

**GROUND  
ENGINEERING  
LIMITED**

Peterborough

Tel : 01733 566566

**Project No.  
C13183**

<b>GROUND ENGINEERING</b> L I M I T E D Tel: 01733-566566 www.groundengineering.co.uk			Site: <b>LAND BY 1 ELLERDALE ROAD, LONDON NW3</b>		<b>TRIAL PIT TP4</b>	
Date: 27/01/14 to 28/01/14			Pit Size: 1.10m L x 0.70m W x 3.00m D.		Ground Level: 49.42m. S.D.	
Samples and in-situ Tests			(Date) Water	Description of Strata	Legend	S.D. Level m
Depth m	Type	Result				Depth m
0.10	D1			MADE GROUND - Soft, friable, dark grey, slightly sandy, gravelly CLAY and a manhole cover. Gravel of brick, metal, ceramic pipe, flint, slate, concrete and plastic.		
0.40	D2			MADE GROUND - Firm, brown, sandy, gravelly CLAY. Gravel of flint, brick, concrete, plastic and metal.		0.45 48.97
0.70	D3					
1.00	D4			MADE GROUND - Firm, friable, brown, sandy, gravelly CLAY. Gravel of brick, concrete, plastic, flint, wood, metal pipe, coal and ash.		1.05 48.37
1.30	D5					
1.60	D6					
2.00	D7			MADE GROUND - Firm, friable, orange brown and dark brown mottled, slightly gravelly, sandy CLAY. Gravel of flint and coal.		1.90 47.52
2.30	D8			MADE GROUND - Brown, slightly gravelly, very silty SAND. Gravel of coal, flint and ash.		2.20 47.22
2.60	D9					
2.90	D10			MADE GROUND - Grey and grey brown, slightly gravelly, silty SAND. Gravel of flint, brick, and ash.		2.75 46.67
				Pit completed at 3.00m depth		3.00 46.42

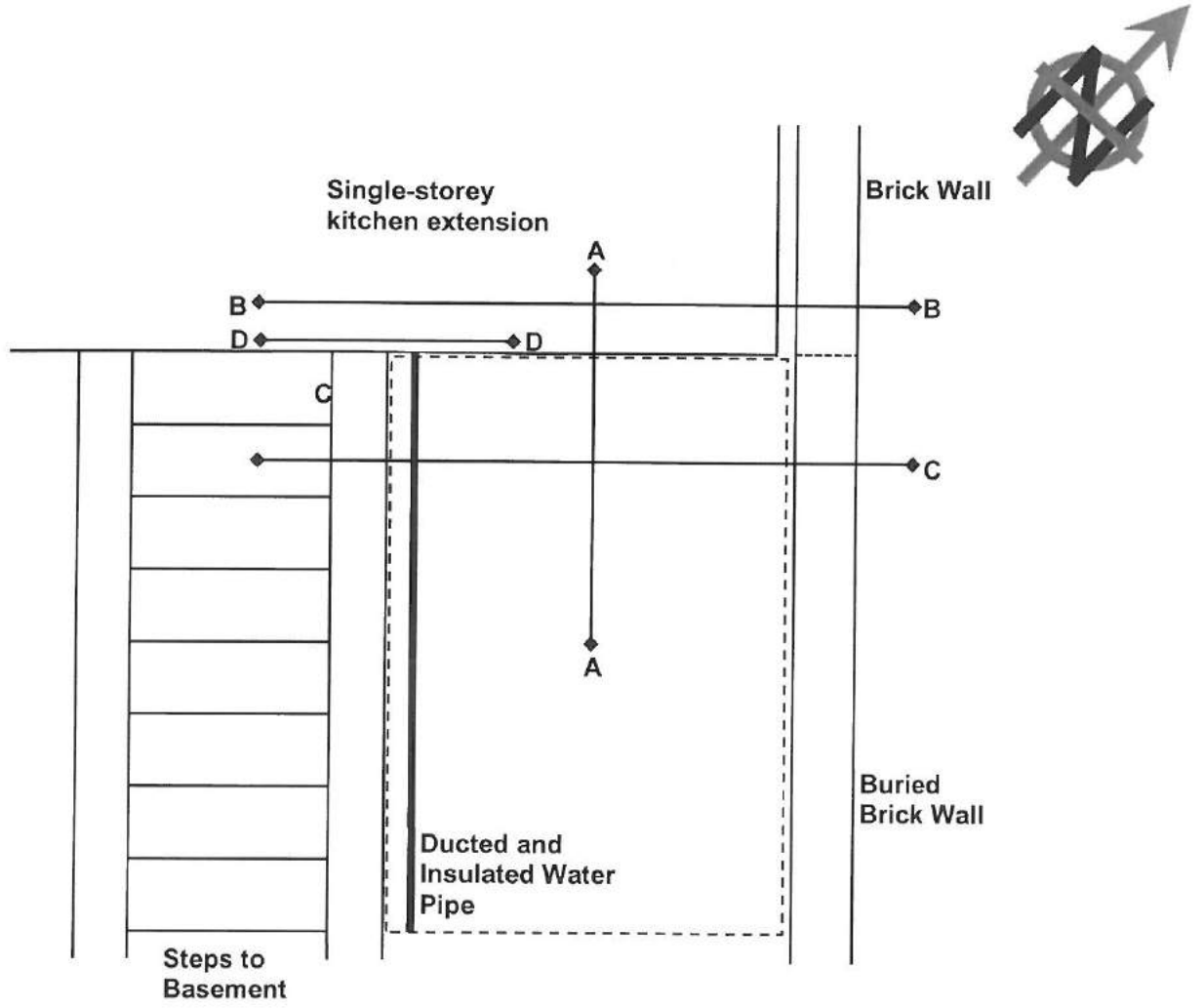
- KEY**
- D - Disturbed Sample
  - B - Bulk Sample
  - U - Undisturbed Sample
  - R - Root Sample
  - W - Water Sample
  - J - Jar Sample
  - ∇ - Water Strike
  - ▼ - Water Rise
  - ▼c - Level on completion
  - MP - Mackintosh Probe
  - P( ) - Hand Penetrometer Cohesion ( ) kPa
  - V - Vane Shear Test Cohesion ( ) kPa

- REMARKS**
1. Live roots observed to 1.70m depth
  2. Pit sides stable
  3. Pit dry

Project No  
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Scale 1:25  
Page 1/1

# Trial Pit TP 4 Plan



Not To Scale

Project : Land by 1 Ellerdale Road, London NW3

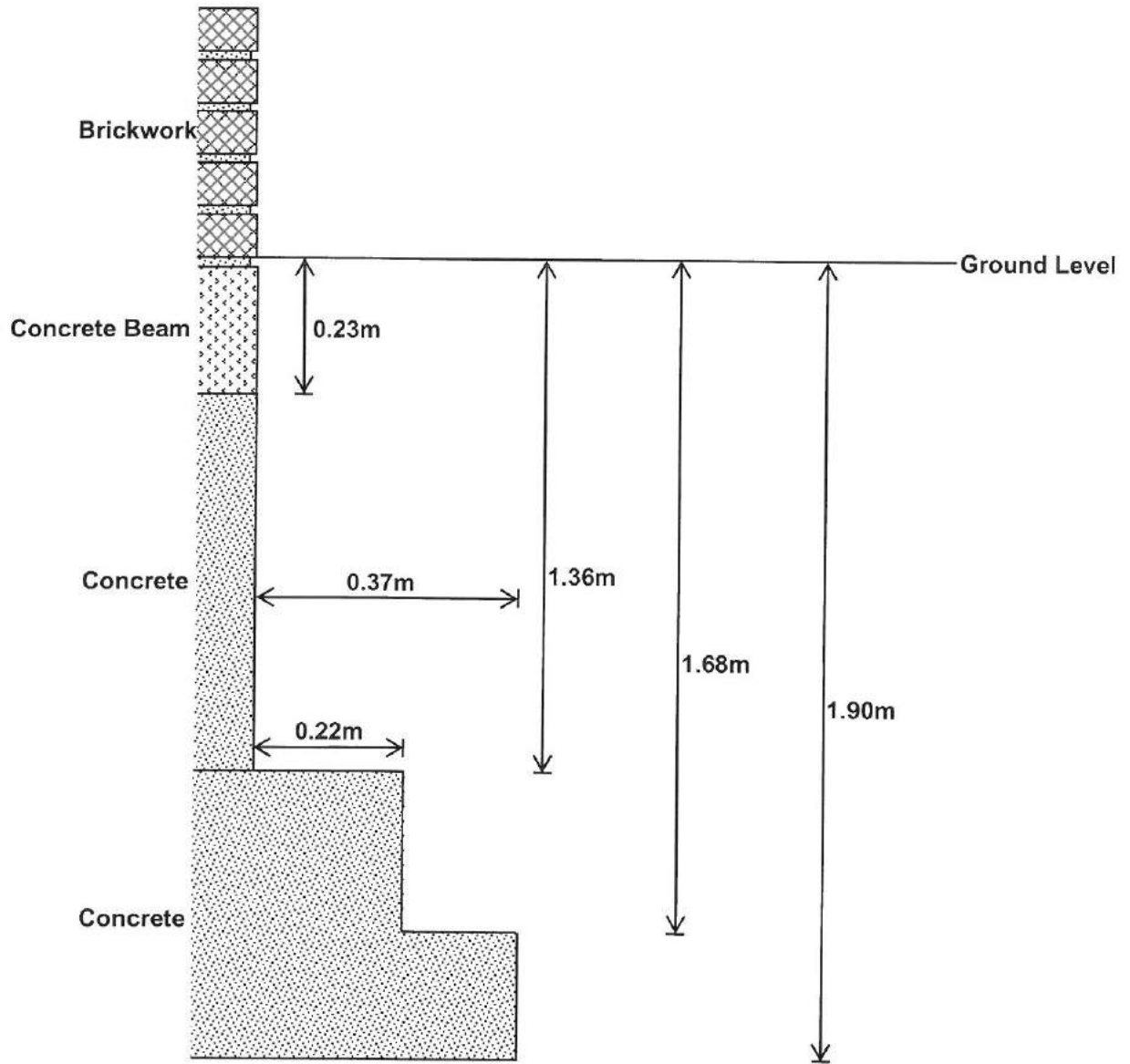
Client : Mr Georg Galberg

**GROUND  
ENGINEERING  
LIMITED**

Peterborough Tel : 01733 566566

Project No.  
C13183

# Trial Pit TP 4 Cross Section A-A



Not To Scale

Project : Land by 1 Ellerdale Road, London NW3

Client : Mr Georg Galberg

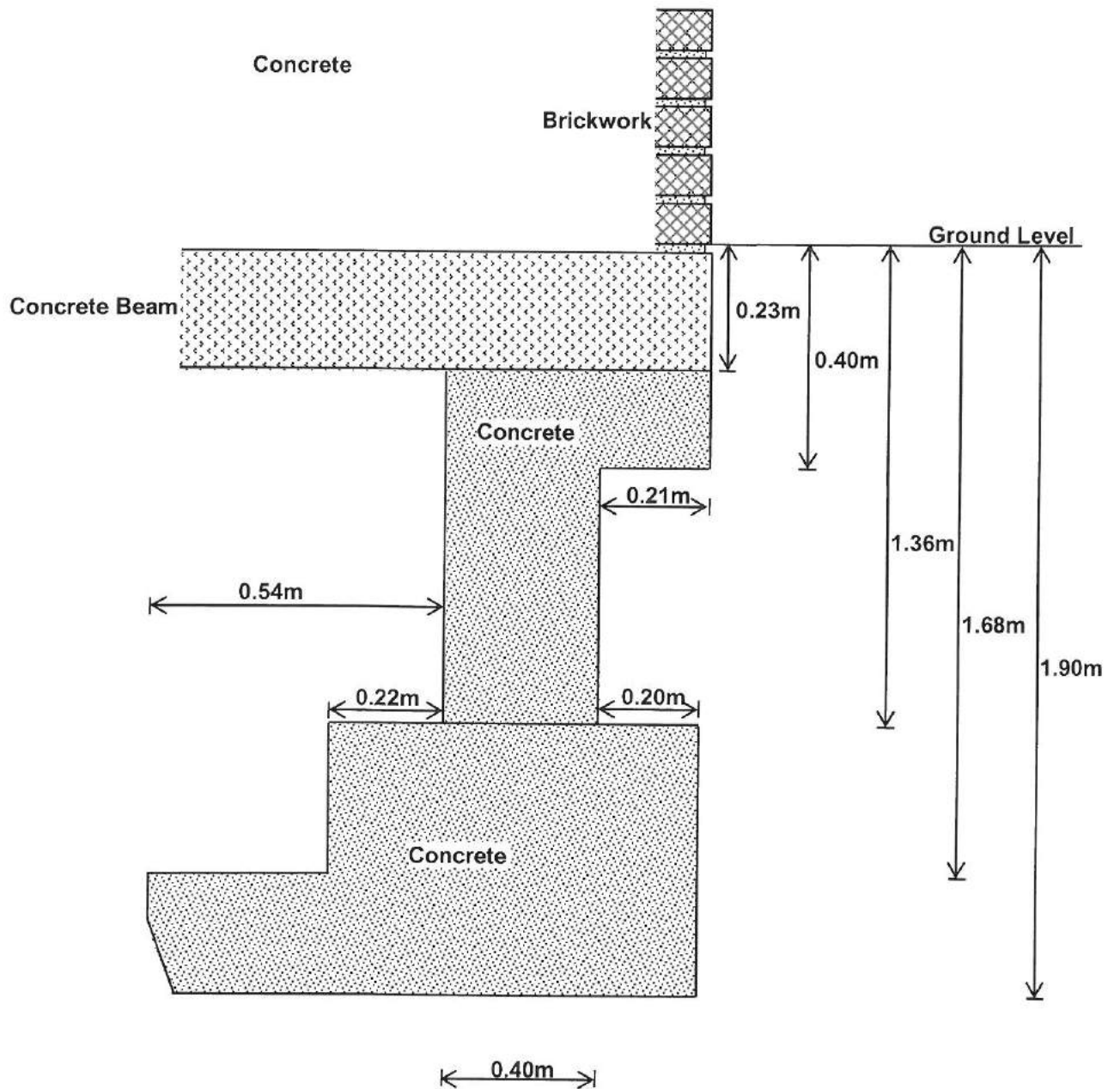
**GROUND  
ENGINEERING  
LIMITED**

Peterborough

Tel : 01733 566566

Project No.  
C13183

# Trial Pit TP 4 Cross Section B-B



Not To Scale

**Project** : Land by 1 Ellerdale Road, London NW3

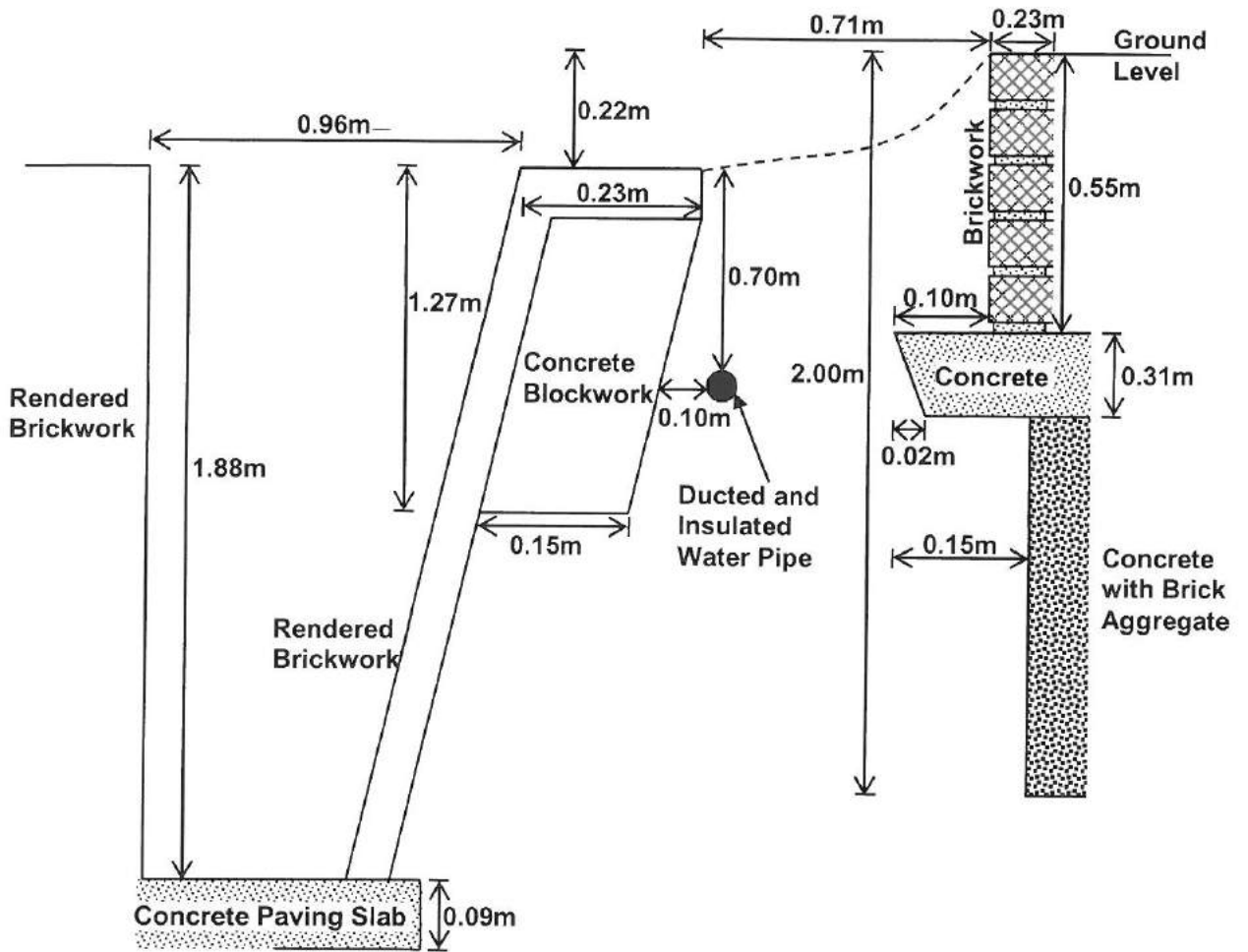
**Client** : Mr Georg Galberg

**GROUND  
ENGINEERING  
LIMITED**

Peterborough Tel : 01733 566566

**Project No.  
C13183**

# Trial Pit TP 4 Cross Section C-C



Not To Scale

**Project :** Land by 1 Ellerdale Road, London NW3

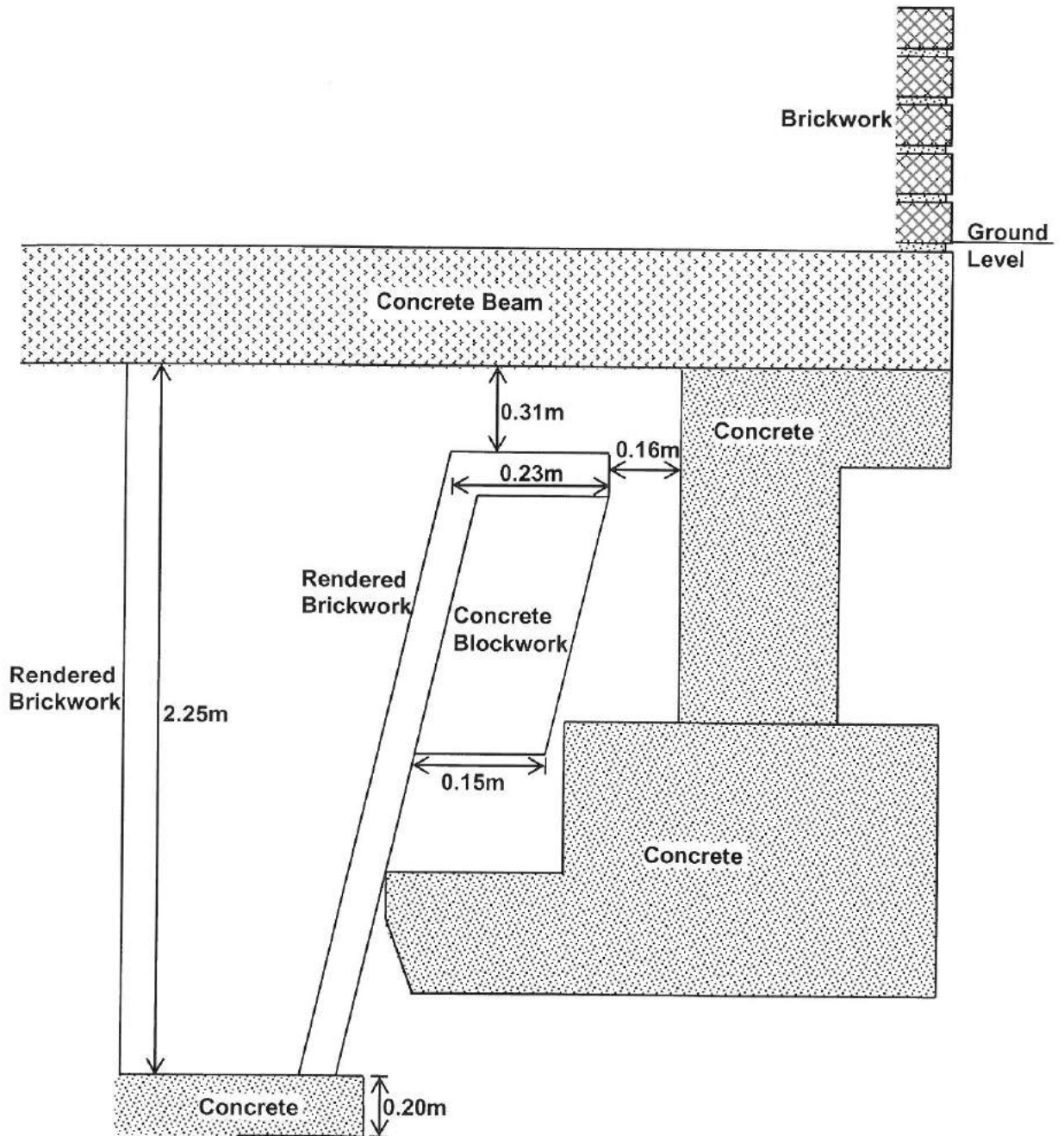
**Client :** Mr Georg Galberg

**GROUND  
ENGINEERING  
LIMITED**

Peterborough Tel : 01733 566566

**Project No.  
C13183**

# Trial Pit TP 4 Cross Section D-D



Not To Scale

Project : Land by 1 Ellerdale Road, London NW3

Client : Mr Georg Galberg

**GROUND  
ENGINEERING  
LIMITED**

Peterborough

Tel : 01733 566566

Project No.  
C13183

# Trial Pit TP 4 Photographs



Not To Scale

**Project** : Land by 1 Ellerdale Road, London NW3

**Client** : Mr Georg Galberg

**GROUND  
ENGINEERING  
LIMITED**

Peterborough

Tel : 01733 566566

**Project No.  
C13183**



# Trial Pit TP 4 Photographs



Not To Scale

**Project** : Land by 1 Ellerdale Road, London NW3

**Client** : Mr Georg Galberg

**GROUND  
ENGINEERING  
LIMITED**

Peterborough

Tel : 01733 566566

**Project No.  
C13183**

**Groundwater/Gas Monitoring Record**

**GROUND ENGINEERING LIMITED**

**Site:** Land by 1 Ellerdale Road, London NW3

**Report Ref:** C13183

Date	Borehole	Methane (% v/v)		Carbon Dioxide (% v/v)		Oxygen (% v/v)		Flow Rate (l/hr)	Atmosph. Pressure (mb)	Depth of Well (m)	Depth to Groundwater (m)
		Peak	Steady	Peak	Steady	Min.	Max.				
06/02/14	BH 1	<0.1	<0.1	2.4	2.4	12.9	20.5	<0.1	971	10.00	6.29
13/02/14	BH 1	<0.1	<0.1	1.2	1.2	17.3	17.3	<0.1	977	10.00	6.22
25/02/14	BH 1	<0.1	<0.1	1.7	1.7	16.6	16.6	<0.1	988	10.00	6.15
04/03/14	BH 1	<0.1	<0.1	1.9	1.9	16.7	16.7	<0.1	991	10.00	6.33

Equipment: GasLog GFM 430, 50m tape dipmeter.

## LABORATORY TEST RESULTS

CONTRACT LAND BY 1 ELLERDALE ROAD, LONDON NW3

Bore-hole	Sample	Depth m	Classification				Density		Triaxial Compression					Sulphates (SO <sub>4</sub> )			Remarks		
			Liquid Limit %	Plastic Limit %	Plasticity Index %	Moisture Content %	Bulk Mg/m <sup>3</sup>	Dry Mg/m <sup>3</sup>	Type	Principal Stress Difference kPa	Cell Pressure kPa	Shear Strength kPa	Angle of Shear Resistance degrees	Soil		Water mg/l		pH	
														Total % Dry Wt.	Aqueous Extract mg/l				
BH1	B2	0.60 - 1.20				22													
	B3	1.20 - 1.70				21								33			7.3		
	B4	1.70 - 2.00				18													
	B5	2.00 - 2.50				17								49			7.6		
	B6	2.80 - 3.30	41	16	25	17												SOIL CLASSIFICATION = CI 18% retained on 425µm sieve	
	U1	4.00 - 4.45				27	2.08	1.63	QM	133 167 181	50 50 100	80	0	61			7.3		
	B7	5.00 - 5.50	49	18	31	26								166			5.5	SOIL CLASSIFICATION = CI 0% retained on 425µm sieve	
	U2	6.00 - 6.20				26	1.95	1.54	Q	140	100	70	0						
	D4	7.00				26													

U - UNDISTURBED SAMPLE  
D - DISTURBED SAMPLE  
B - BULK SAMPLE  
W - WATER SAMPLE

C.U. - CONSOLIDATED UNDRAINED  
C.D. - CONSOLIDATED DRAINED  
Q. - IMMEDIATE UNDRAINED  
Q.M. - IMMEDIATE UNDRAINED MULTISTAGE

Aqueous Extract 2:1 Water:Soil

13183

## LABORATORY TEST RESULTS

CONTRACT LAND BY 1 ELLERDALE ROAD, LONDON NW3

Bore-hole	Sample	Depth m	Classification				Density		Triaxial Compression					Sulphates (SO <sub>4</sub> )			Remarks	
			Liquid Limit %	Plastic Limit %	Plasticity Index %	Moisture Content %	Bulk Mg/m <sup>3</sup>	Dry Mg/m <sup>3</sup>	Type	Principal Stress Difference kPa	Cell Pressure kPa	Shear Strength kPa	Angle of Shear Resistance degrees	Soil		Water		pH
														Total % Dry Wt.	Aqueous Extract mg/l	mg/l		
BH1	B8	7.50 - 8.00	66	22	44	27									904		7.1	SOIL CLASSIFICATION = CH 0% retained on 425µm sieve
	U3	9.00 - 9.45				26	2.04	1.61	QM	159 179 199	100 200 400	90	0					
	B9	10.50 - 11.00	45	19	26	30												SOIL CLASSIFICATION = CI 0% retained on 425µm sieve
	U4	12.00 - 12.30				37												Unsuitable for triaxial testing
	B10	13.00 - 13.50	47	19	28	31								523		6.7	SOIL CLASSIFICATION = CI 2% retained on 425µm sieve	
	W1	13.50													354	7.8		
	D14	14.50	51	20	31	22												SOIL CLASSIFICATION = CH 0% retained on 425µm sieve

U - UNDISTURBED SAMPLE  
D - DISTURBED SAMPLE  
B - BULK SAMPLE  
W - WATER SAMPLE

C.U. - CONSOLIDATED UNDRAINED  
C.D. - CONSOLIDATED DRAINED  
Q. - IMMEDIATE UNDRAINED  
Q.M. - IMMEDIATE UNDRAINED MULTISTAGE

Aqueous Extract 2:1 Water:Soil

13183

**GROUND ENGINEERING**  
L I M I T E D

Tel: 01733-566566  
www.groundengineering.co.uk



8180

Newark Road Peterborough  
t: 01733 566566 f: 01733 315280  
e: admin@groundengineering.co.uk

# TEST CERTIFICATE

## Determination of Particle Size Distribution

Tested in Accordance with BS 1377-2: 1990: Clause 9.2 & 9.4  
Sieved Grading and Sedimentation by Pipette

Client: Ground Engineering Ltd  
Client Address: Newark Road  
Peterborough  
PE1 5UA

Certificate Number: PL4474-1/5/710-2  
Client Reference: C13183  
Lab Job Number: PL4474-1  
Date Sampled: Unknown  
Date Received: 05.02.2014  
Date Tested: 28.02.2014

Contact: Steve Fleming  
Site Name: Land By 1 Ellerdale Road  
Site Address: London NW3

Certificate of Sampling: N/A  
Sampling Certificate No.: N/A  
Sampled By: Client

### TEST RESULTS

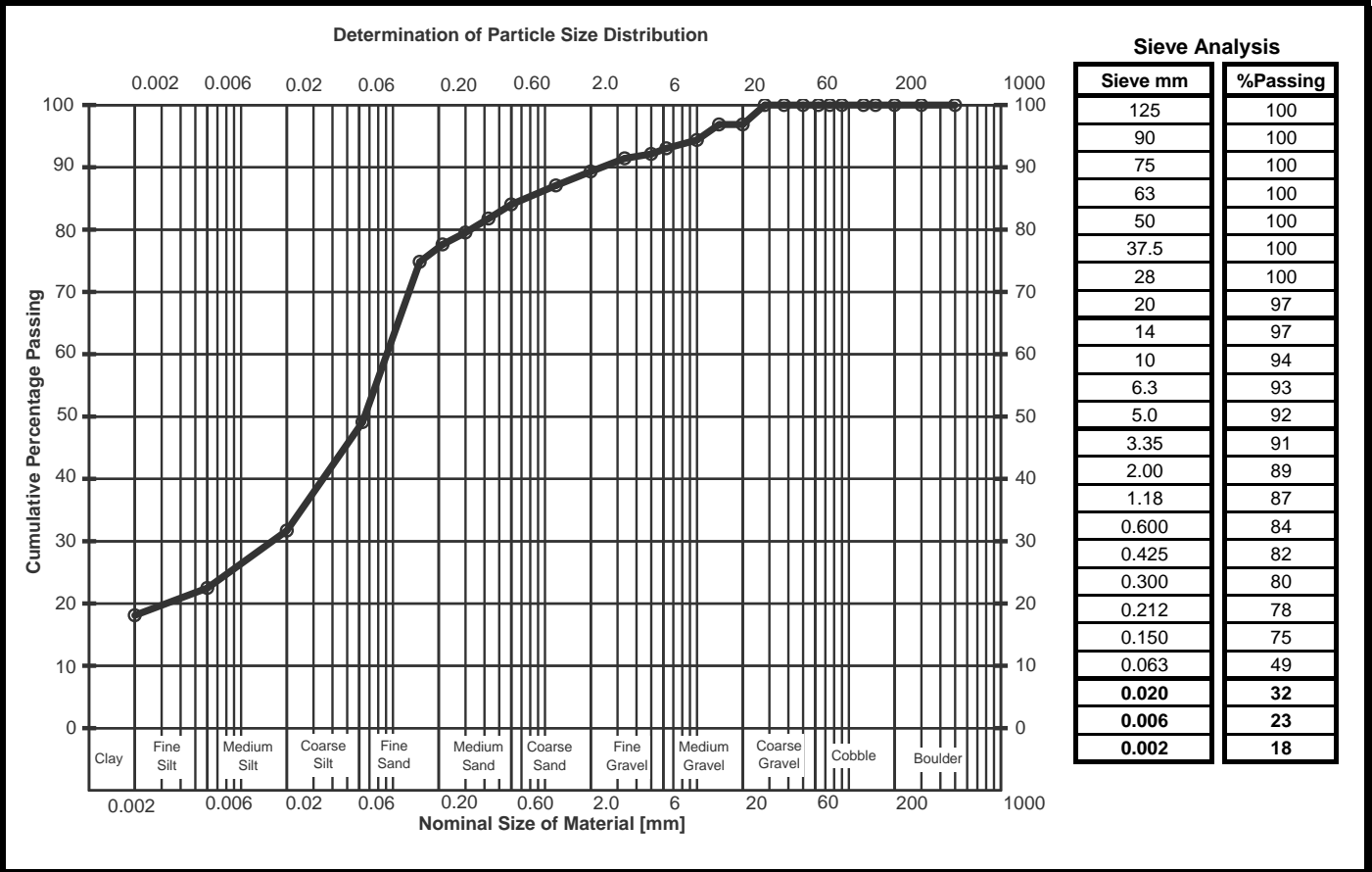
Laboratory Reference: PL4474-1/5  
Client Reference: B6

Pre-treatment for organic material: No

Sample Description: Brown orange brown grey clayey SILT/SAND

Material Specification: Not Required  
Location: BH1  
Source:

Depth Top: 2.80m  
Depth Base: 3.30m  
Supplier:



Comments: Data relevant to material below 63 microns is outside the current scope of UKAS accreditation

Approved Signatory: M. Hartnup - Laboratory Manager

Signed:

for and on behalf of Ground Engineering Ltd

Date Reported: 06.03.2014 Page 1 of 1  
Form Number: GELab/C/709-2 Version 37

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Registered in England & Wales  
Registration Number: 6929574  
Reg Office: Ground Engineering Ltd  
Newark Rd, Peterborough PE1 5UA



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### TEST CERTIFICATE

#### Determination of Particle Size Distribution

Tested in Accordance with BS 1377-2: 1990: Clause 9.2 & 9.4  
Sieved Grading and Sedimentation by Pipette

Client: Ground Engineering Ltd  
Client Address: Newark Road  
Peterborough  
PE1 5UA

Certificate Number: PL4474-1/7/710-2  
Client Reference: C13183  
Lab Job Number: PL4474-1  
Date Sampled: Unknown  
Date Received: 05.02.2014  
Date Tested: 28.02.2014

Contact: Steve Fleming  
Site Name: Land By 1 Ellerdale Road  
Site Address: London NW3

Certificate of Sampling: N/A  
Sampling Certificate No.: N/A  
Sampled By: Client

#### TEST RESULTS

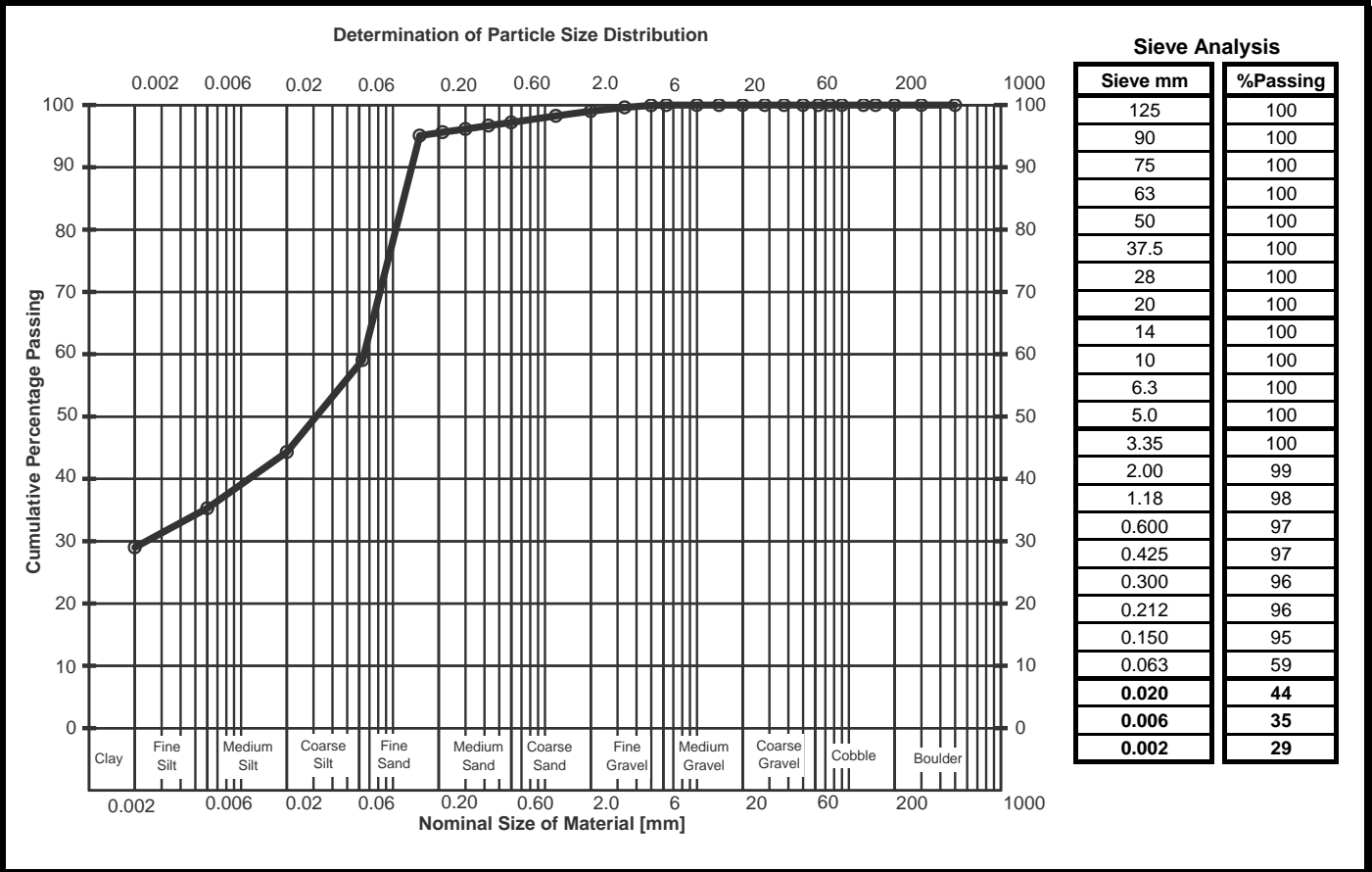
Laboratory Reference: PL4474-1/7  
Client Reference: B7

Pre-treatment for organic material: No

Sample Description: Brown orange brown grey clayey SILT/SAND

Material Specification: Not Required  
Location: BH1  
Source:

Depth Top: 5.00m  
Depth Base: 5.50m  
Supplier:



Comments: Data relevant to material below 63 microns is outside the current scope of UKAS accreditation

Approved Signatory: M. Hartnup - Laboratory Manager

Signed:

for and on behalf of Ground Engineering Ltd

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Form Number: GELab/C/709-2 Version 37

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Newark Rd, Peterborough PE1 5UA



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e: admin@groundengineering.co.uk

# TEST CERTIFICATE

## Determination of Particle Size Distribution

Tested in Accordance with BS 1377-2: 1990: Clause 9.2 & 9.4  
Sieved Grading and Sedimentation by Pipette

Client: Ground Engineering Ltd  
Client Address: Newark Road  
Peterborough  
PE1 5UA

Certificate Number: PL4474-1/10/710-2  
Client Reference: C13183  
Lab Job Number: PL4474-1  
Date Sampled: Unknown  
Date Received: 05.02.2014  
Date Tested: 28.02.2014

Contact: Steve Fleming  
Site Name: Land By 1 Ellerdale Road  
Site Address: London NW3

Certificate of Sampling: N/A  
Sampling Certificate No.: N/A  
Sampled By: Client

### TEST RESULTS

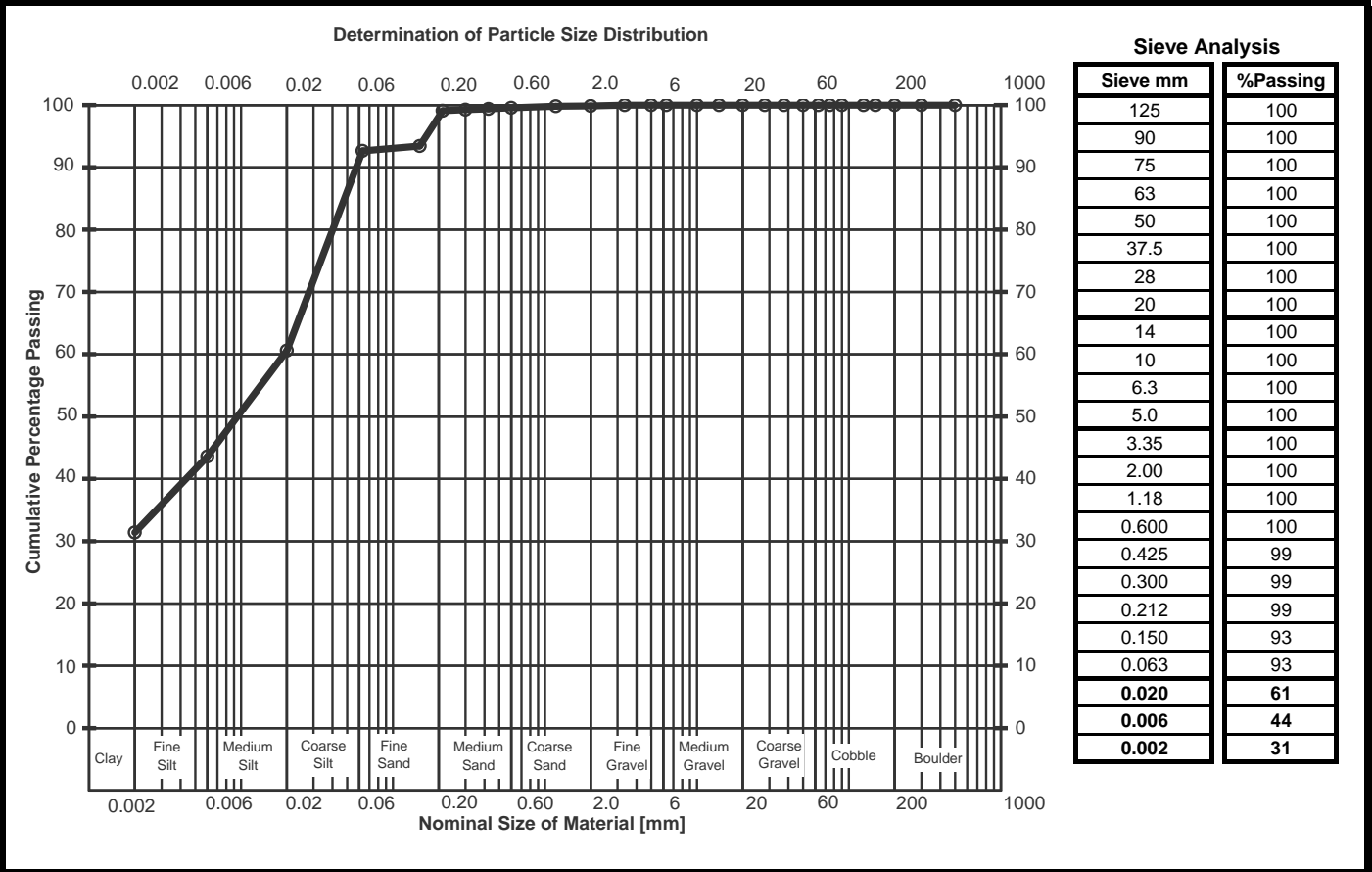
Laboratory Reference: PL4474-1/10  
Client Reference: B8

Pre-treatment for organic material: No

Sample Description: Grey brown slightly sandy clayey SILT

Material Specification: Not Required  
Location: BH1  
Source:

Depth Top: 7.50m  
Depth Base: 8.00m  
Supplier:



Comments: Data relevant to material below 63 microns is outside the current scope of UKAS accreditation

Approved Signatory: M. Hartnup - Laboratory Manager

Signed:

for and on behalf of Ground Engineering Ltd

Date Reported: 06.03.2014 Page 1 of 1  
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Registration Number: 6929574  
Reg Office: Ground Engineering Ltd  
Newark Rd, Peterborough PE1 5UA



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# TEST CERTIFICATE

## Determination of Particle Size Distribution

Tested in Accordance with BS 1377-2: 1990: Clause 9.2 & 9.4  
Sieved Grading and Sedimentation by Pipette

Client: Ground Engineering Ltd  
Client Address: Newark Road  
Peterborough  
PE1 5UA

Certificate Number: PL4474-1/14/710-2  
Client Reference: C13183  
Lab Job Number: PL4474-1  
Date Sampled: Unknown  
Date Received: 05.02.2014  
Date Tested: 28.02.2014

Contact: Steve Fleming  
Site Name: Land By 1 Ellerdale Road  
Site Address: London NW3

Certificate of Sampling: N/A  
Sampling Certificate No.: N/A  
Sampled By: Client

### TEST RESULTS

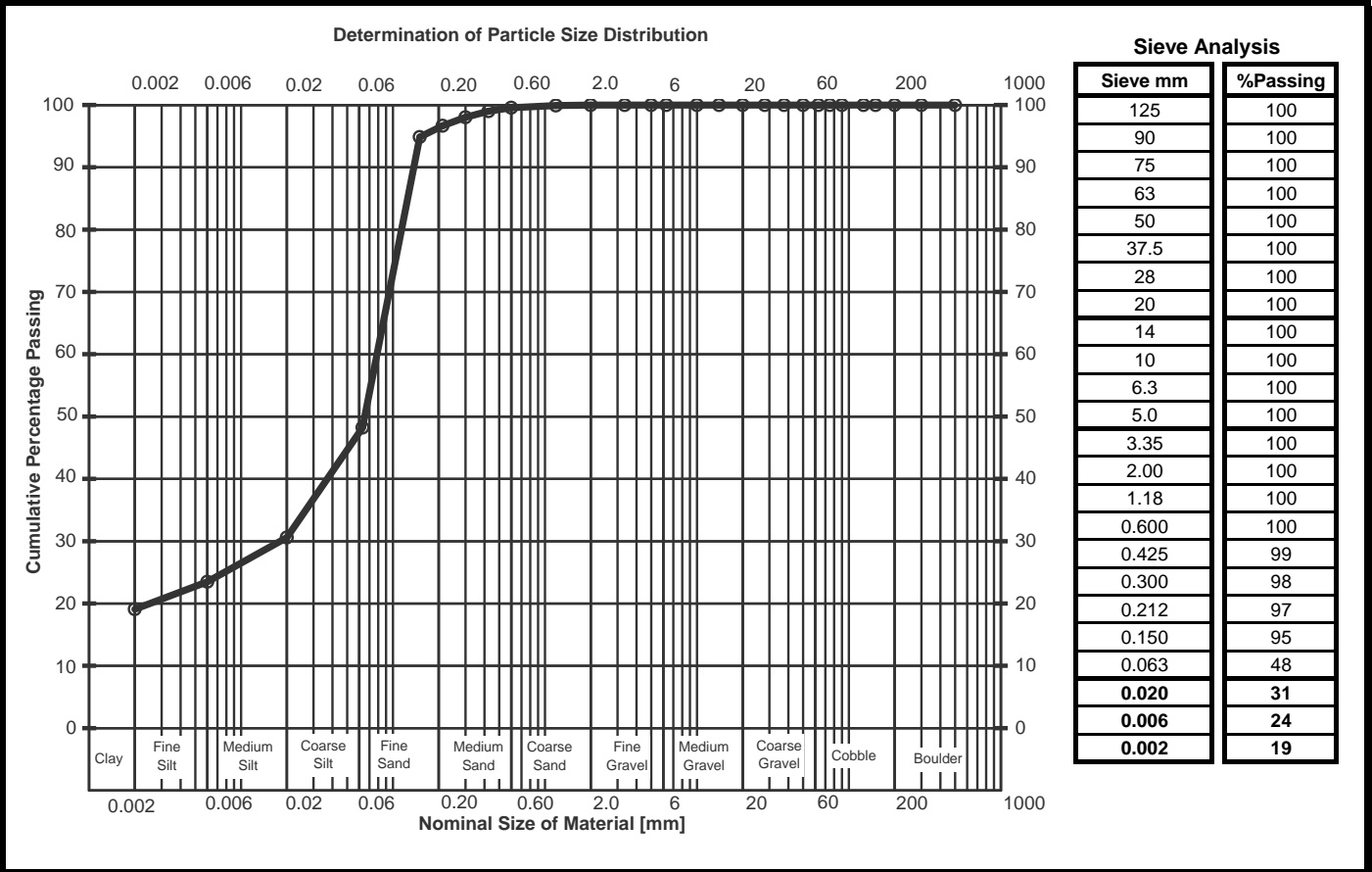
Laboratory Reference: PL4474-1/14  
Client Reference: B10

Pre-treatment for organic material: No

Sample Description: Grey brown clayey SILT/SAND

Material Specification: Not Required  
Location: BH1  
Source:

Depth Top: 13.00m  
Depth Base: 13.50m  
Supplier:



Comments: Data relevant to material below 63 microns is outside the current scope of UKAS accreditation

Approved Signatory: M. Hartnup - Laboratory Manager

Signed:

for and on behalf of Ground Engineering Ltd

Date Reported: 06.03.2014 Page 1 of 1  
Form Number: GELab/C/709-2 Version 37





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### TEST CERTIFICATE

#### Determination of Particle Size Distribution

Tested in Accordance with BS 1377-2: 1990: Clause 9.2 & 9.4  
Sieved Grading and Sedimentation by Pipette

Client: Ground Engineering Ltd  
Client Address: Newark Road  
Peterborough  
PE1 5UA

Certificate Number: PL4474-1/16/710-2  
Client Reference: C13183  
Lab Job Number: PL4474-1  
Date Sampled: Unknown  
Date Received: 05.02.2014  
Date Tested: 28.02.2014

Contact: Steve Fleming  
Site Name: Land By 1 Ellerdale Road  
Site Address: London NW3

Certificate of Sampling: N/A  
Sampling Certificate No.: N/A  
Sampled By: Client

#### TEST RESULTS

Laboratory Reference: PL4474-1/16  
Client Reference: D14

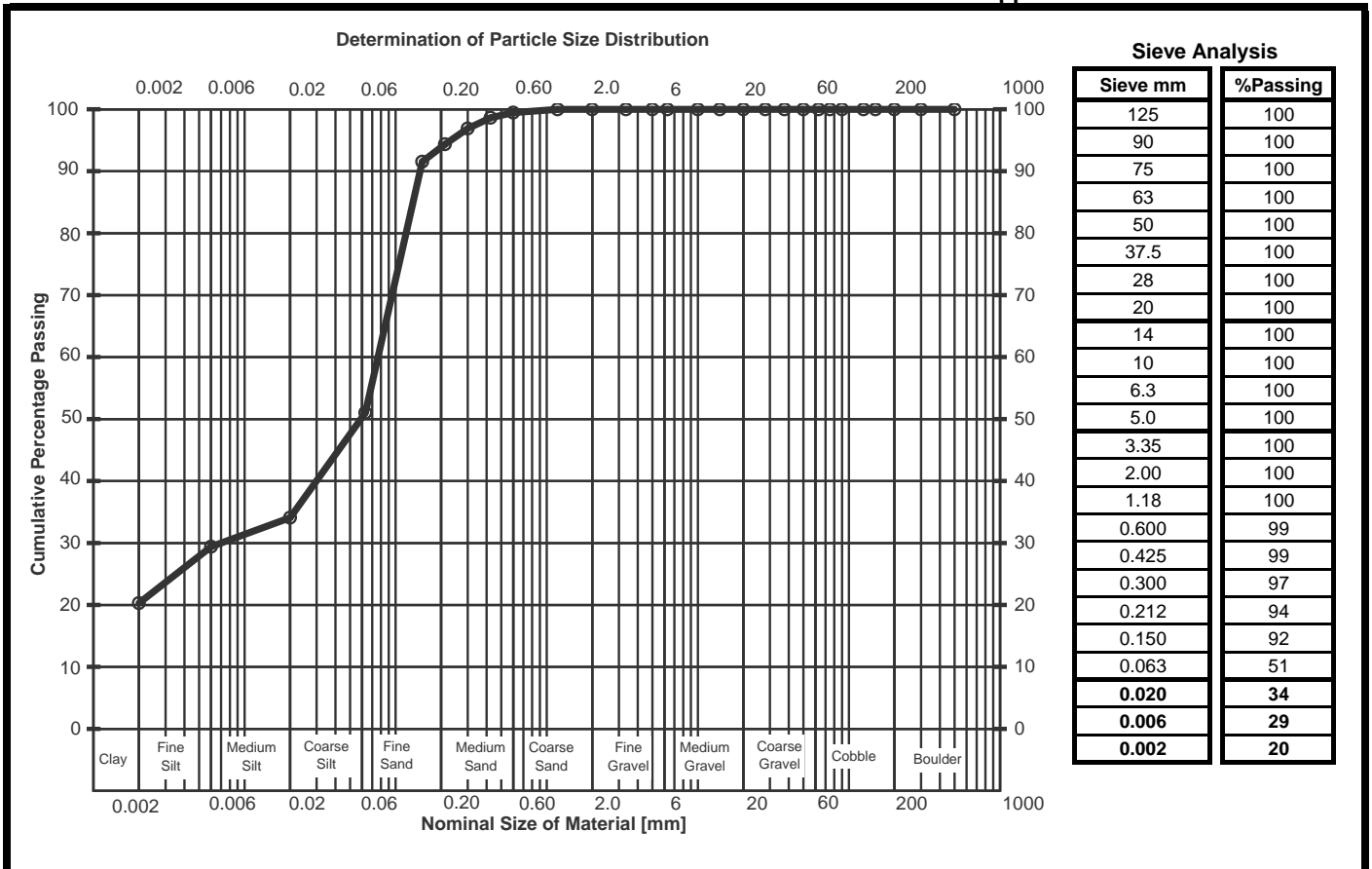
Pre-treatment for organic material: No

Sample Description: Grey orange brown clayey SILT

Material Specification: Not Required  
Location: BH1  
Source:

Depth: 14.50m

Supplier:



Comments: Data relevant to material below 63 microns is outside the current scope of UKAS accreditation

Approved Signatory: M. Hartnup - Laboratory Manager

Signed:

for and on behalf of Ground Engineering Ltd

Date Reported: 06.03.2014 Page 1 of 1  
Form Number: GELab/C/709-2 Version 37

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Registered in England & Wales  
Registration Number: 6929574  
Reg Office: Ground Engineering Ltd  
Newark Rd, Peterborough PE1 5UA

**TEST CERTIFICATE**  
**One-Dimensional Consolidation**  
**Properties**

Newark Road Peterborough  
 t:01733 566566 f:01733 315280  
 e: admin@groundengineering.co.uk

(Tested in accordance with BS1377 : Part 5 1990)

Client: Ground Engineering  
 Client Address: Newark Road  
 Peterborough  
 Cambridgeshire  
 Postcode: PE1 5UA  
 Contact: Steve Fleming  
 Site Name: Ellerdale Road  
 Site Address: London NW3

Certificate Number: PL4474-1-6/731  
 Client Reference Number: C13183  
 Date Sampled: Unknown  
 Date Received: 05.02.2014  
 Date Tested: 20.02.2014  
 Sampling Certificate No: N/A  
 Certificate of Sampling: N/A  
 Sampled By: Client

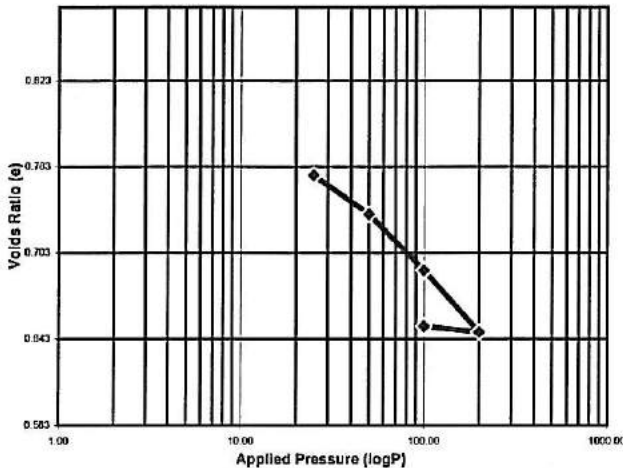
**Test Details**

**Specimen Details**

Location: BH1  
 Sample Ref: U1  
 Sample Description: Firm brown orange brown grey slightly  
 gravelly very sandy CLAY  
 Particle Density ( Mg/m<sup>3</sup> ): 2.71 Assumed  
 Mean Lab Temp. ( °C ): 22  
 Variations from Standard: None  
 Lab Reference: PL4474-1-6  
 Depth ( m ): 4.00 m

	INITIAL	FINAL
Height ( mm ):	18.67	17.18
Bulk Density ( Mg/m <sup>3</sup> ):	1.87	2.02
Moisture Content ( % ):	24	23
Dry Density ( Mg/m <sup>3</sup> ):	1.51	1.64
Voids Ratio:	0.795	0.652
Degree of Saturation ( % ):	80.6	95.3
Diameter ( mm ):	74.98	N/A
Swelling Pressure ( kPa ):	0	N/A
Method of time fitting used:	Log Time	N/A

Voids Ratio against logarithm of Applied Pressure



Applied Pressure (kPa)	Coefficient of Compressibility m <sub>v</sub> (m <sup>2</sup> /MN)	Coefficient of Consolidation c <sub>v</sub> (m <sup>2</sup> /year)
0		
25	0.87	13.00
50	0.60	5.92
100	0.45	6.84
200	0.26	9.20
100	0.03	---

Comments:

Approved [x] M.Hartnup - Laboratory Manager  
 Signatory: [ ] G.Meadows - Team Leader

Signed:

for and on behalf of  
**Ground Engineering Ltd**

Date Reported: 06/03/2014

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Registered in England Wales  
 Reg Number 6929574  
 Reg Office: Diasma  
 Willie Snaith Rd  
 Newmarket CB8 7SQ

**TEST CERTIFICATE**  
**One-Dimensional Consolidation**  
**Properties**

Newark Road Peterborough  
t:01733 566566 f:01733 315280  
e: admin@groundengineering.co.uk

(Tested in accordance with BS1377 : Part 5 1990)

Client: Ground Engineering  
Client Address: Newark Road  
Peterborough  
Cambridgeshire  
Postcode: PE1 5UA  
Contact: Steve Fleming  
Site Name: Ellerdale Road  
Site Address: London NW3

Certificate Number: PL4474-1-11/731  
Client Reference Number: C13183  
Date Sampled: Unknown  
Date Received: 05.02.2014  
Date Tested: 20.02.2014  
Sampling Certificate No: N/A  
Certificate of Sampling: N/A  
Sampled By: Client

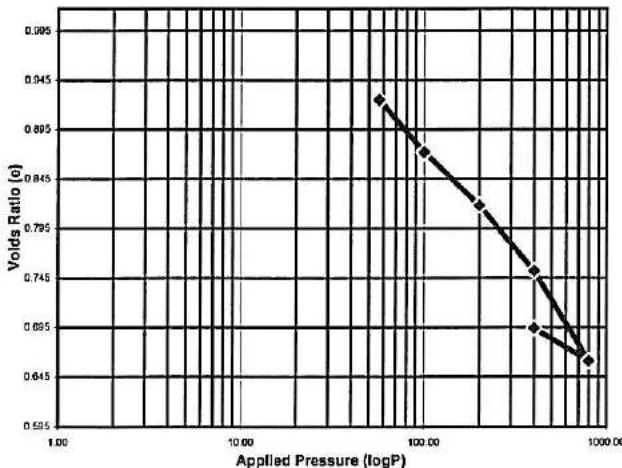
**Test Details**

Location: BH1  
Sample Ref: U3  
Sample Description: Very Stiff dark brown dark grey slightly silty CLAY  
Particle Density ( Mg/m<sup>3</sup> ): 2.74 Assumed  
Mean Lab Temp. ( °C ): 22  
Variations from Standard: None  
Lab Reference: PL4474-1-11  
Depth ( m ): 9.00 m

**Specimen Details**

	INITIAL	FINAL
Height ( mm ):	18.94	16.67
Bulk Density ( Mg/m <sup>3</sup> ):	1.83	2.07
Moisture Content ( % ):	28	28
Dry Density ( Mg/m <sup>3</sup> ):	1.42	1.62
Voids Ratio:	0.925	0.694
Degree of Saturation ( % ):	84.3	109.9
Diameter ( mm ):	74.96	N/A
Swelling Pressure ( kPa ):	57	N/A
Method of time fitting used:	Log Time	N/A

Voids Ratio against logarithm of Applied Pressure



Applied Pressure (kPa)	Coefficient of Compressibility $m_v$ (m <sup>2</sup> /MN)	Coefficient of Consolidation $c_v$ (m <sup>2</sup> /year)
57		
100	0.63	0.94
200	0.29	0.74
400	0.18	0.76
800	0.13	0.42
400	0.05	---

**Comments:**

Approved [x] M.Hartnup - Laboratory Manager  
Signatory: [ ] G.Meadows - Team Leader

Signed:

for and on behalf of  
Ground Engineering Ltd

Date Reported: 06/03/2014

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Reg Office: Diasma  
Willie Snaith Rd  
Newmarket CB8 7SQ

**TEST CERTIFICATE**  
**One-Dimensional Consolidation**  
**Properties**

Newark Road Peterborough  
 t:01733 566566 f:01733 315280  
 e: admin@groundengineering.co.uk

(Tested in accordance with BS1377 : Part 5 1990)

Client: Ground Engineering  
 Client Address: Newark Road  
 Peterborough  
 Cambridgeshire  
 Postcode: PE1 5UA  
 Contact: Steve Fleming  
 Site Name: Ellerdale Road  
 Site Address: London NW3

Certificate Number: PL4474-1-13/731  
 Client Reference Number: C13183  
 Date Sampled: Unknown  
 Date Received: 05.02.2014  
 Date Tested: 20.02.2014  
 Sampling Certificate No: N/A  
 Certificate of Sampling: N/A  
 Sampled By: Client

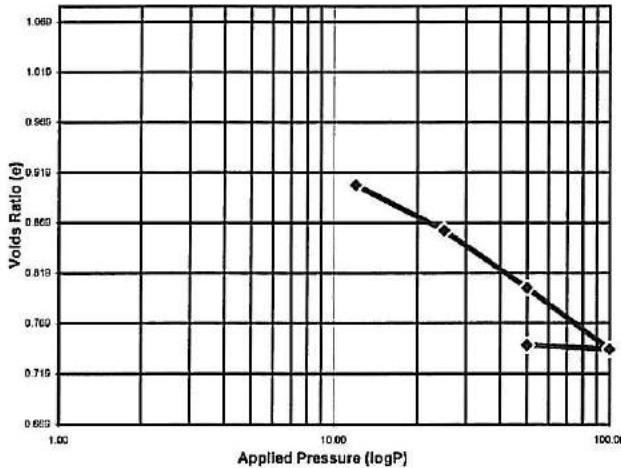
**Test Details**

**Specimen Details**

Location: BH1  
 Sample Ref: U4  
 Sample Description: Soft grey silty CLAY  
 Particle Density ( Mg/m<sup>3</sup> ): 2.73 Assumed  
 Mean Lab Temp. ( °C ): 22  
 Variations from Standard: None  
 Lab Reference: PL4474-1-13  
 Depth ( m ): 12.00 m

	INITIAL	FINAL
Height ( mm ):	18.59	16.35
Bulk Density ( Mg/m <sup>3</sup> ):	1.89	2.02
Moisture Content ( % ):	37	29
Dry Density ( Mg/m <sup>3</sup> ):	1.37	1.56
Voids Ratio:	0.986	0.747
Degree of Saturation ( % ):	103.1	107.6
Diameter ( mm ):	75.06	N/A
Swelling Pressure ( kPa ):	0	N/A
Method of time fitting used:	Log Time	N/A

**Voids Ratio against logarithm of Applied Pressure**



Applied Pressure (kPa)	Coefficient of Compressibility m <sub>v</sub> (m <sup>2</sup> /MN)	Coefficient of Consolidation c <sub>v</sub> (m <sup>2</sup> /year)
0		
12	3.37	0.59
25	1.81	0.51
50	1.24	0.70
100	0.67	1.05
50	0.05	---

**Comments:**

Approved [x] M.Hartnup - Laboratory Manager  
 Signatory: [ ] G.Meadows - Team Leader

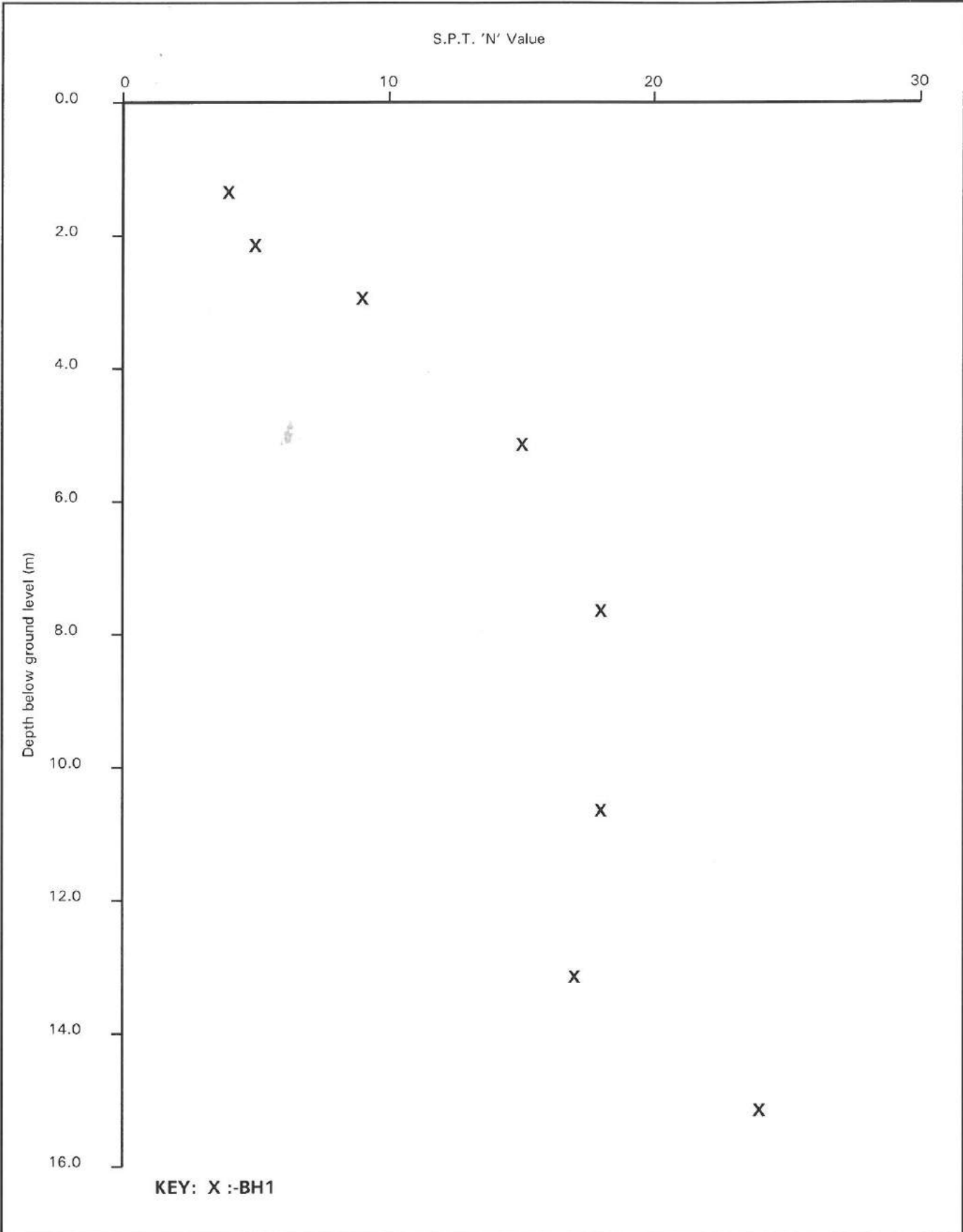
Signed:

for and on behalf of  
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 Newmarket CB8 7SQ



S.P.T. 'N' Value vs Depth below ground level (m).

SITE

LAND BY 1 ELLERDALE ROAD, LONDON NW3

CLIENT

MR. GEORG GALBERG

Contract Number 13183

**GROUND ENGINEERING**  
L I M I T E D

Tel: 01733-566566  
www.groundengineering.co.uk

Date 17/03/14

Figure 1

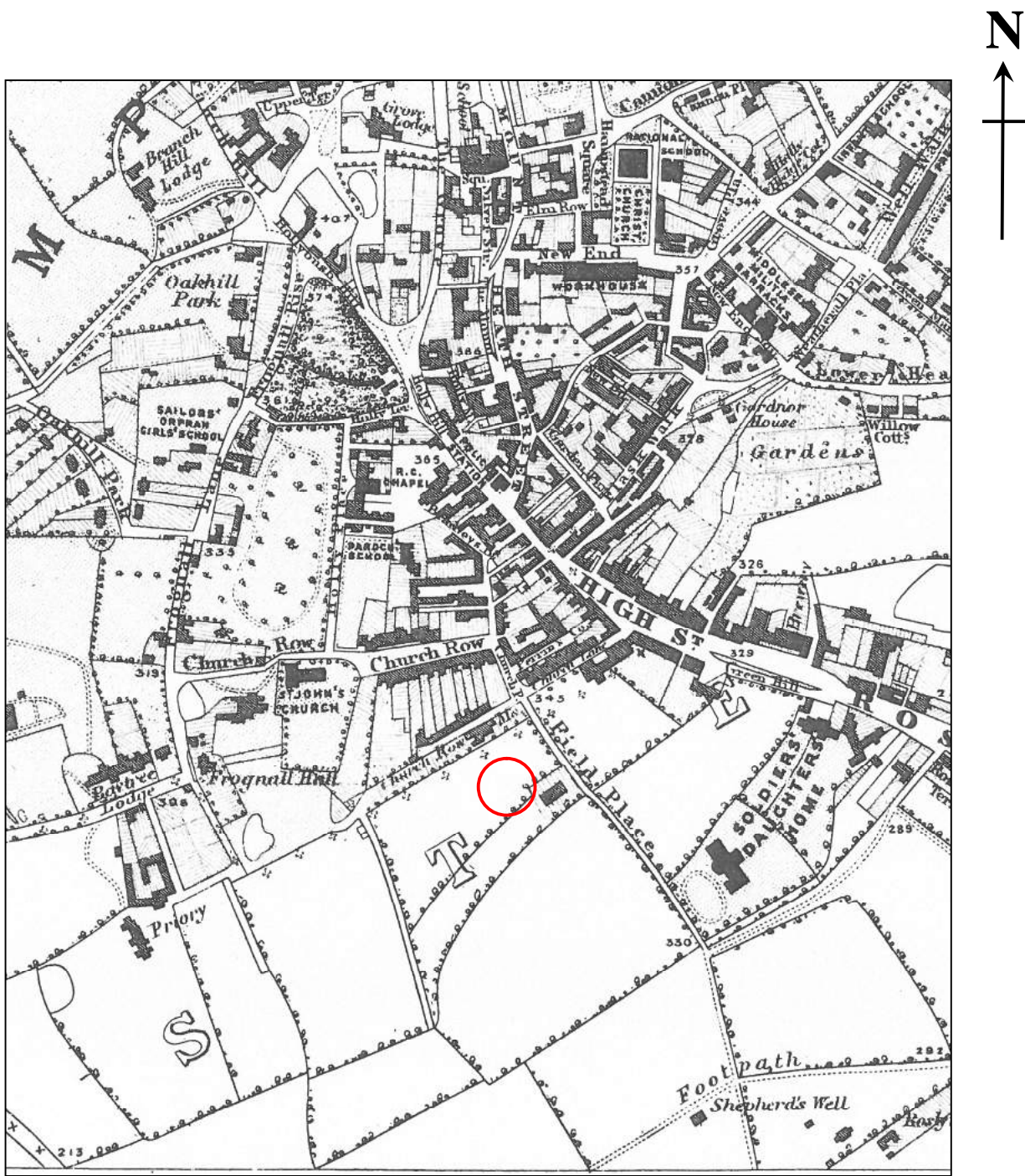
**APPENDIX 1**

**HISTORICAL MAPS**

# Site History

Figure A

Reproduced from the 1862 edition Stanford's Library Map of London and its Suburbs, Not to scale.



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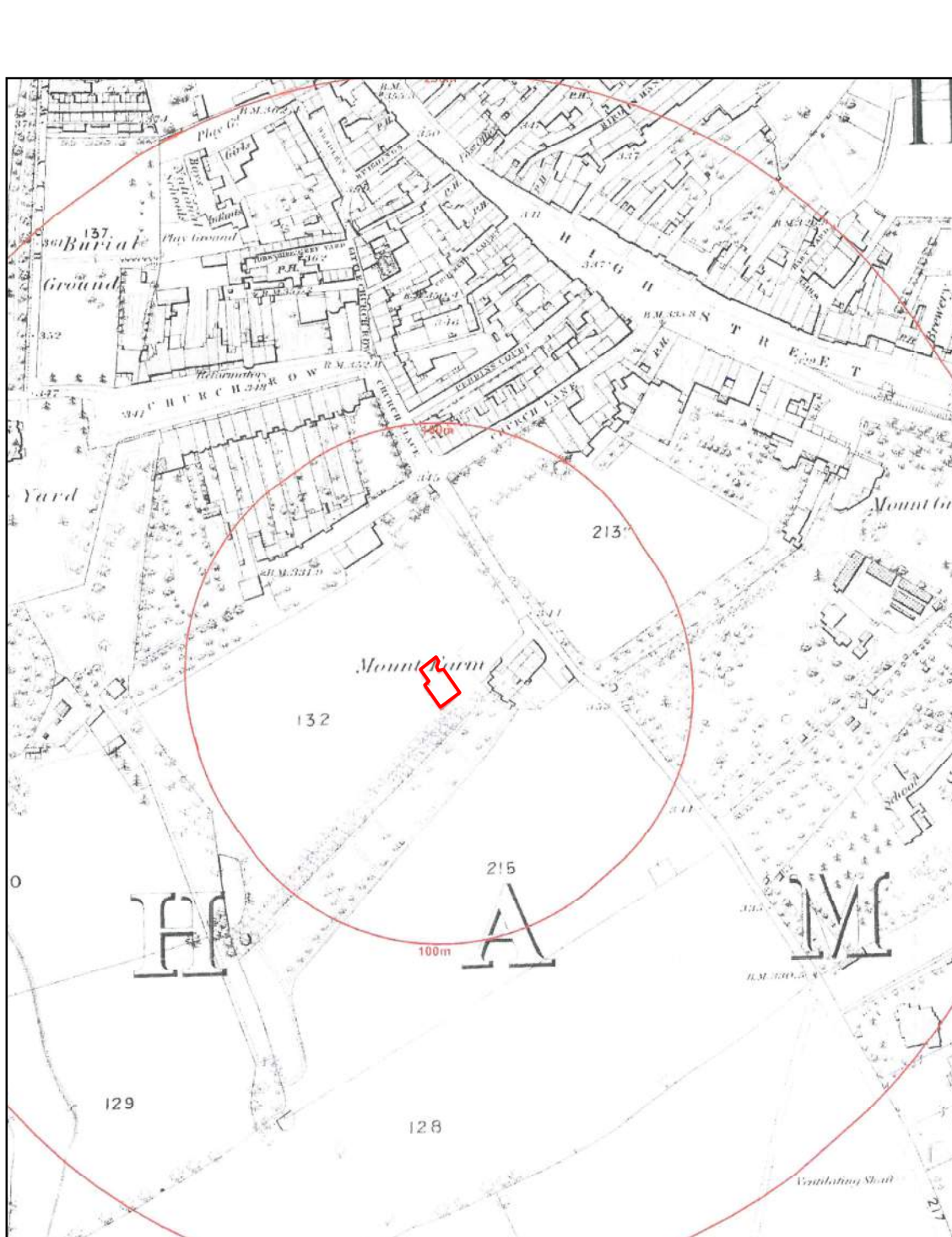
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# Site History

Figure B

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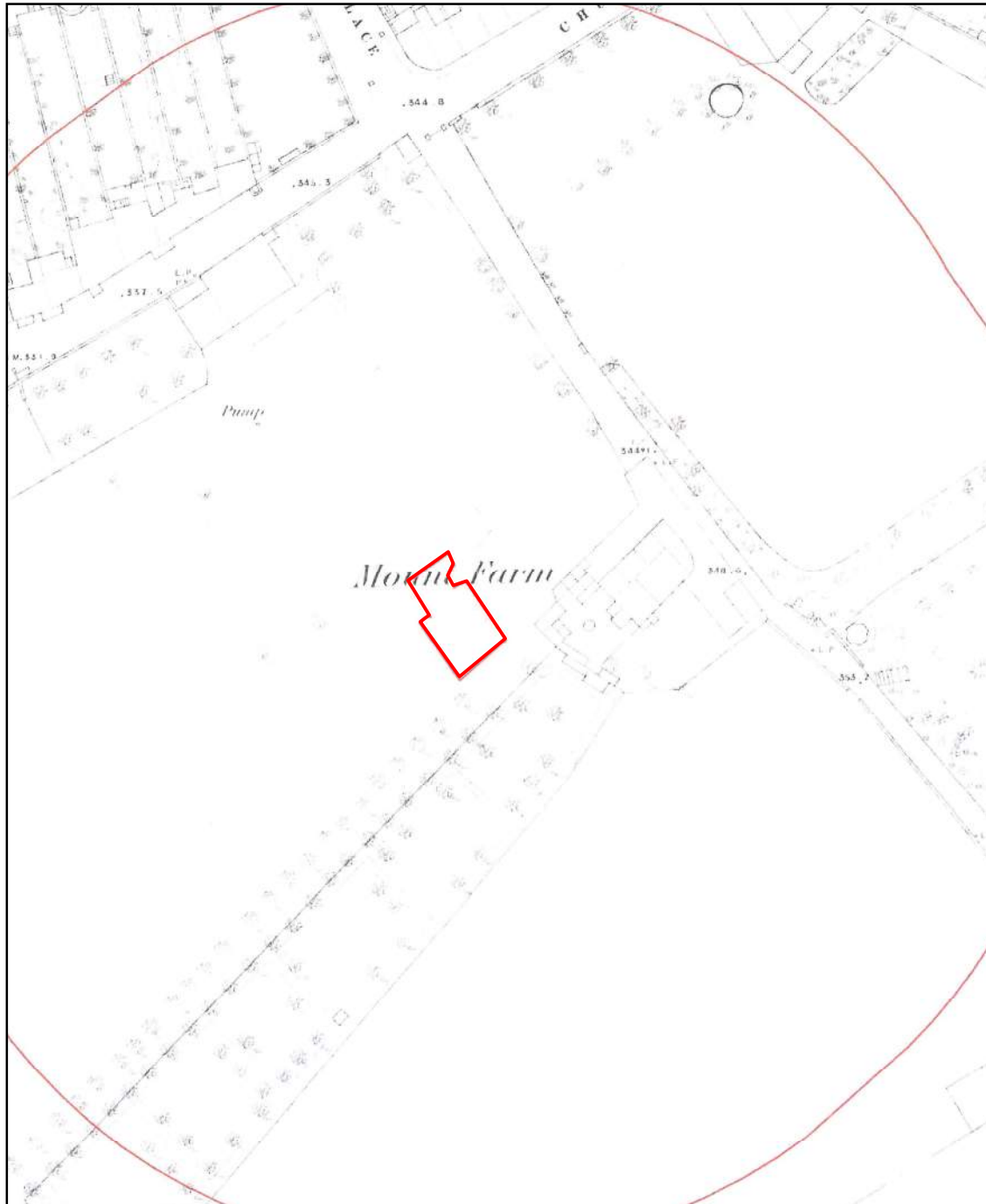
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# Site History

Figure C

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**Client : Mr. Georg Galberg**

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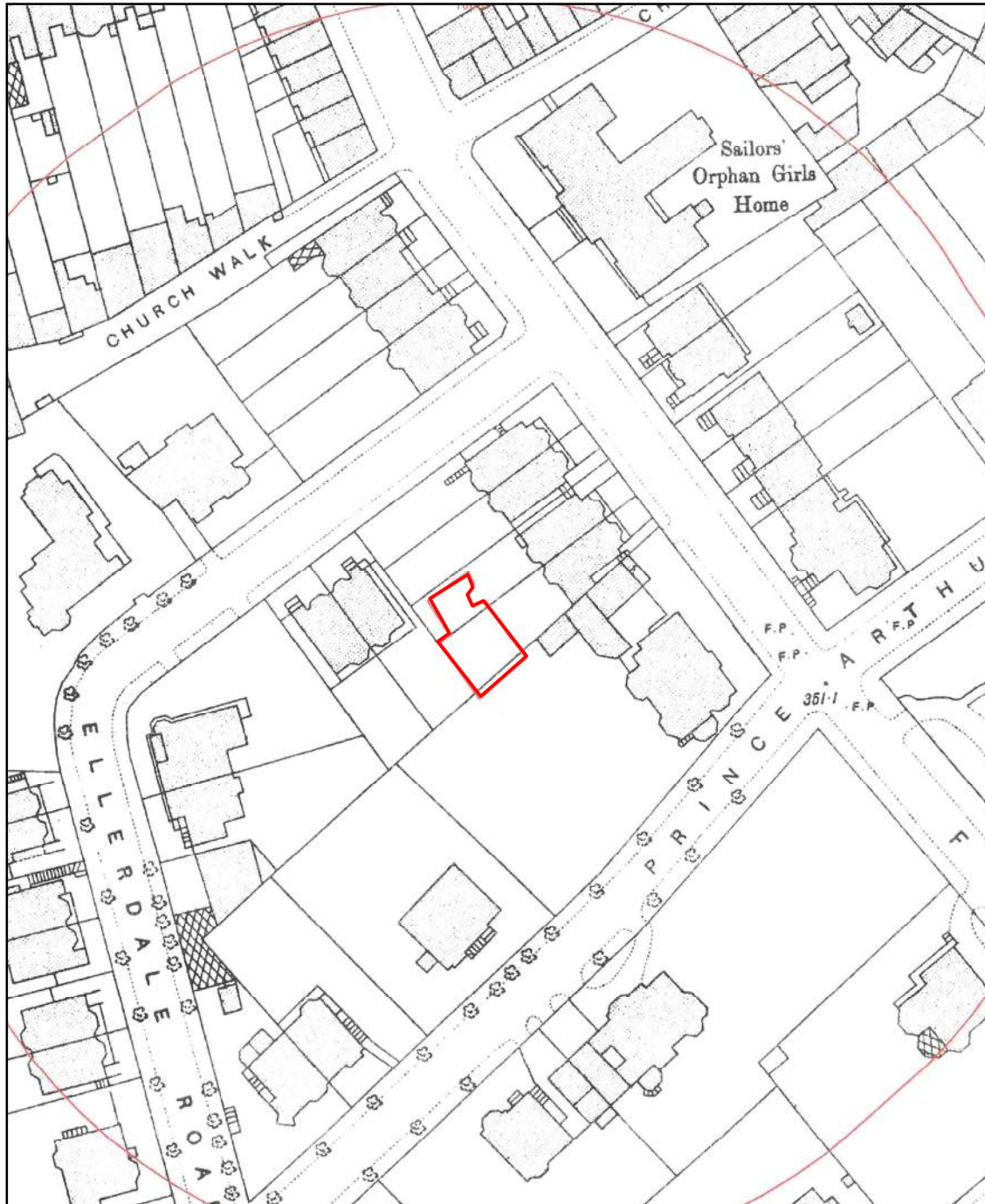
**Project No.**

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# Site History

Figure D

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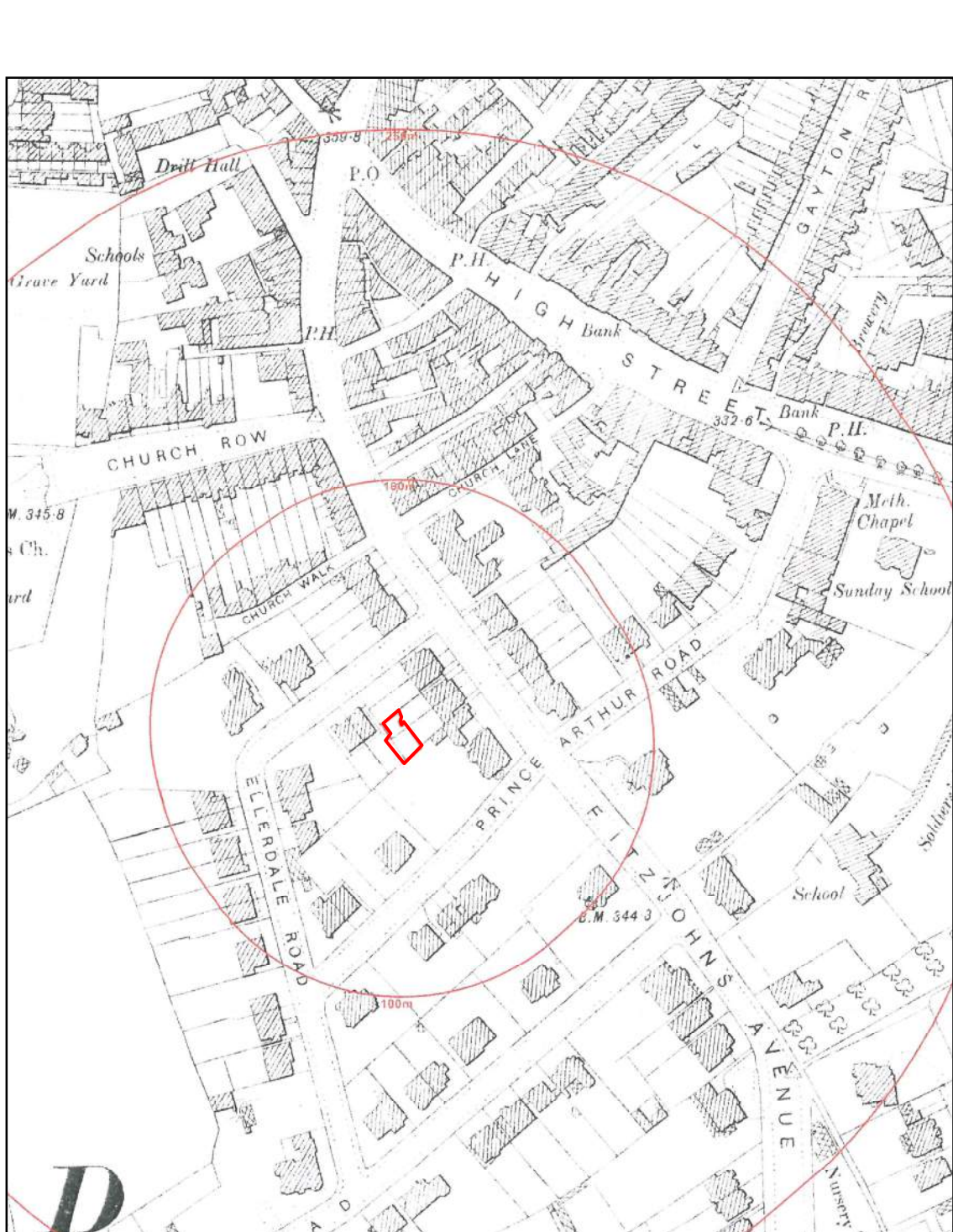
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# Site History

Figure E

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# Site History

Figure F

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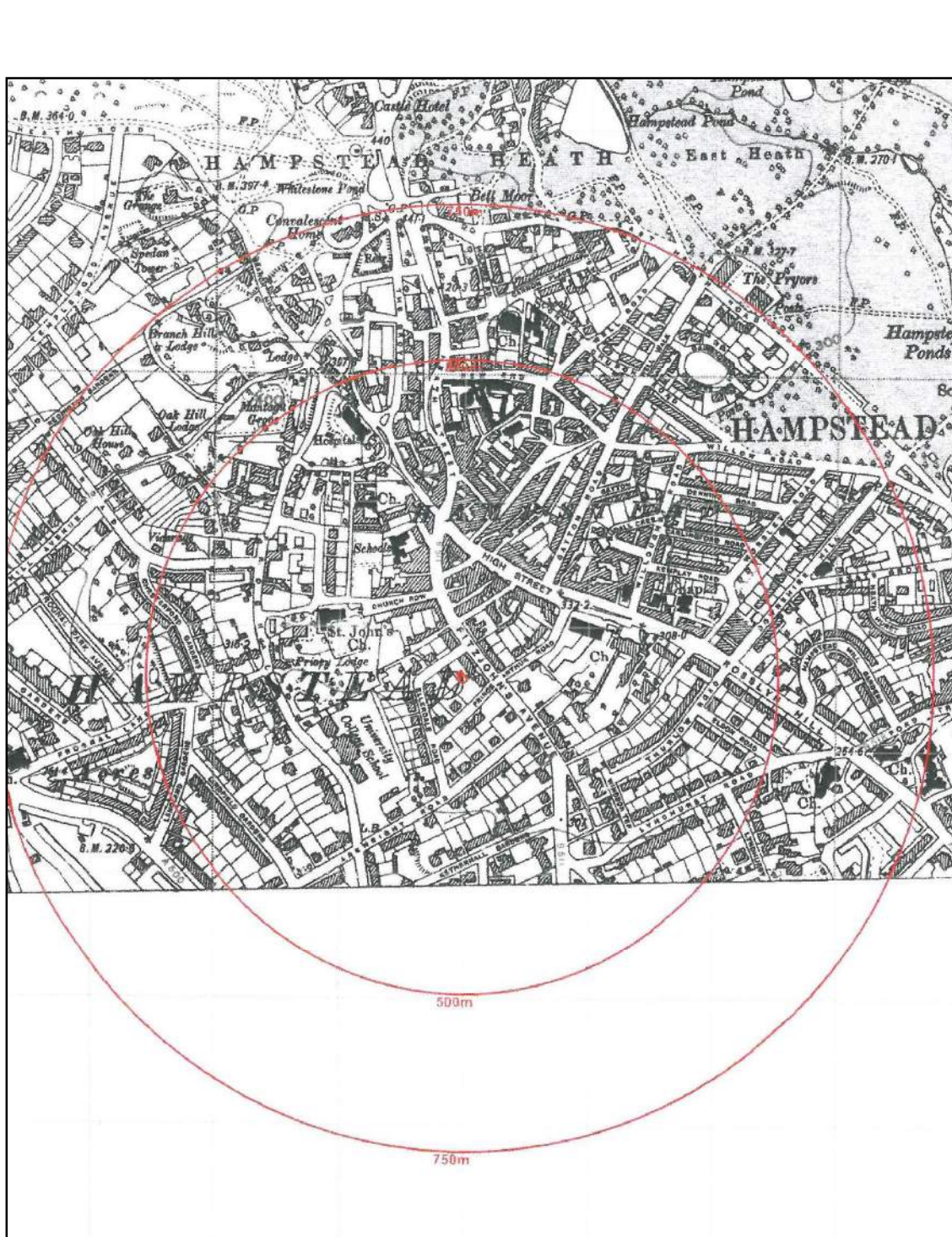
Project No.

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# Site History

Figure G

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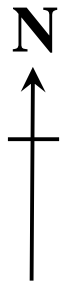
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# Site History

Figure H

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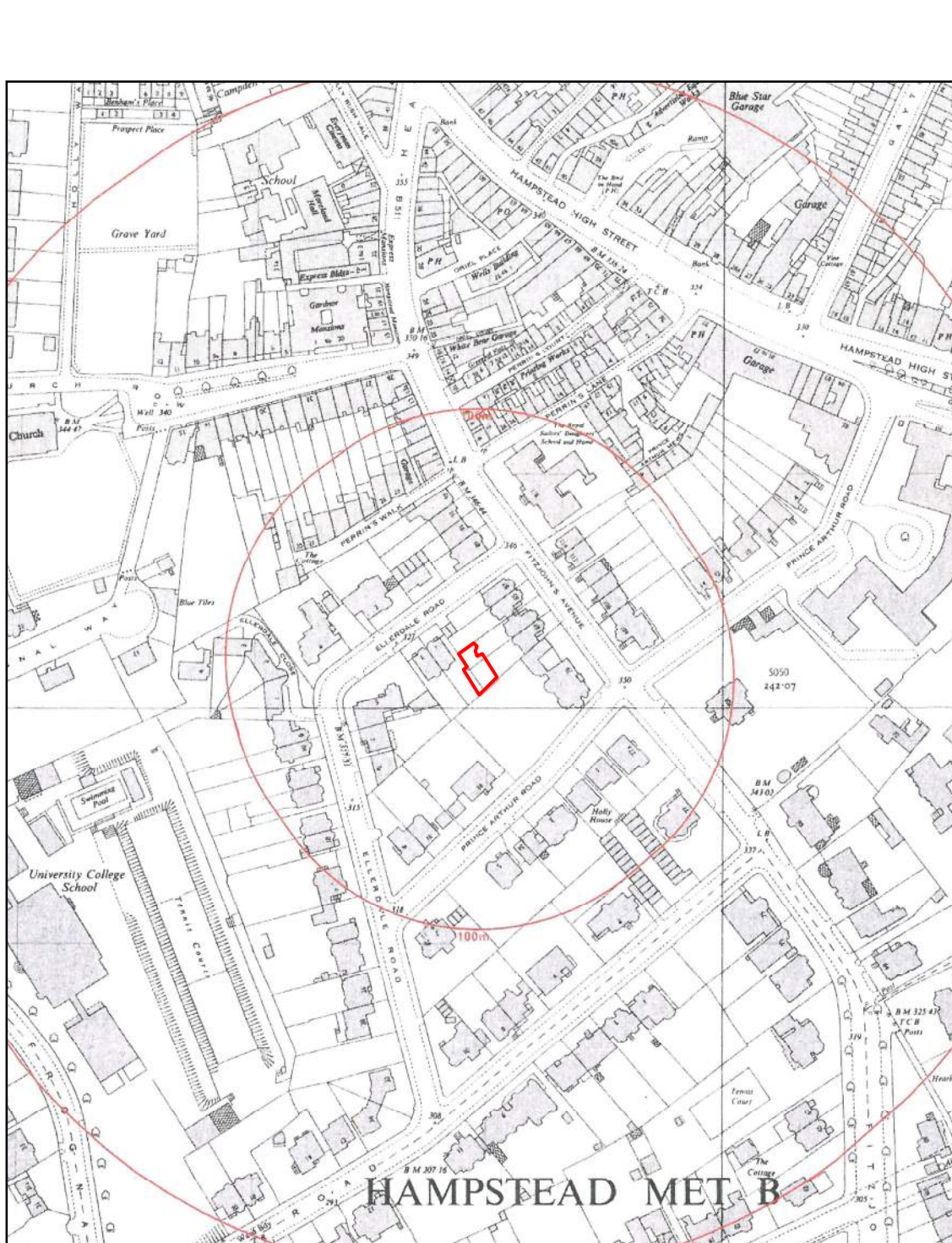
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# Site History

Figure I

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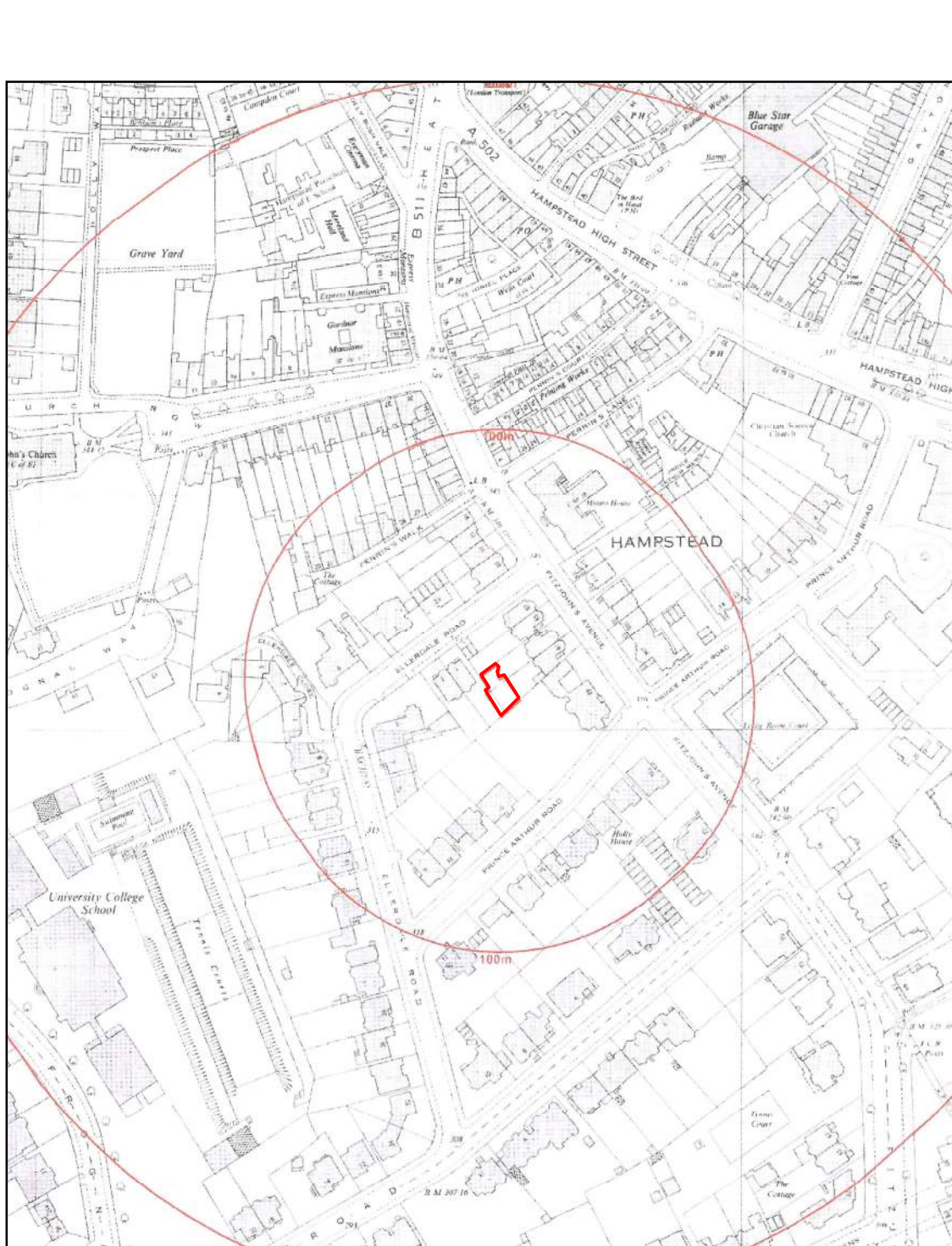
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# Site History

Figure J

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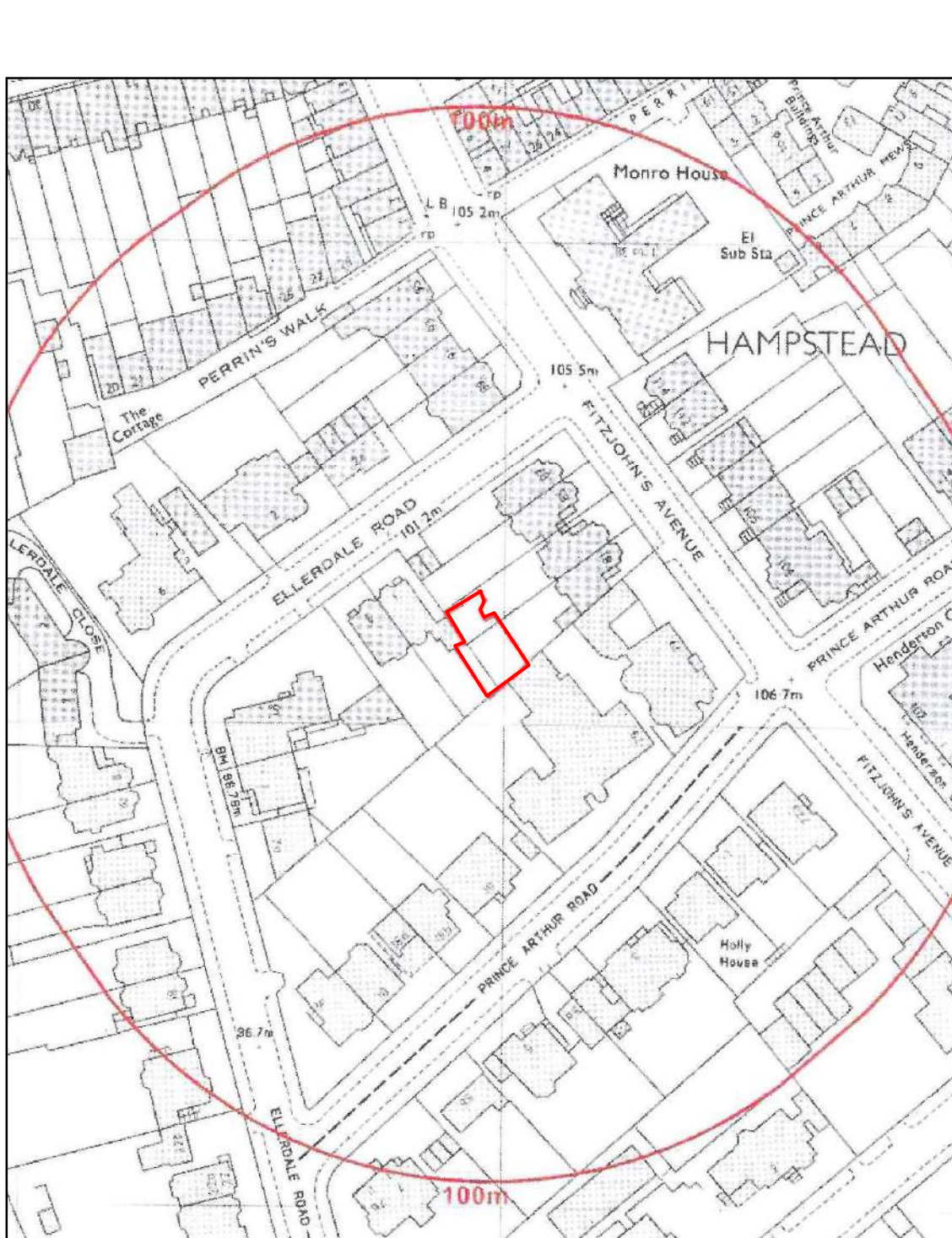
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# Site History

Figure K

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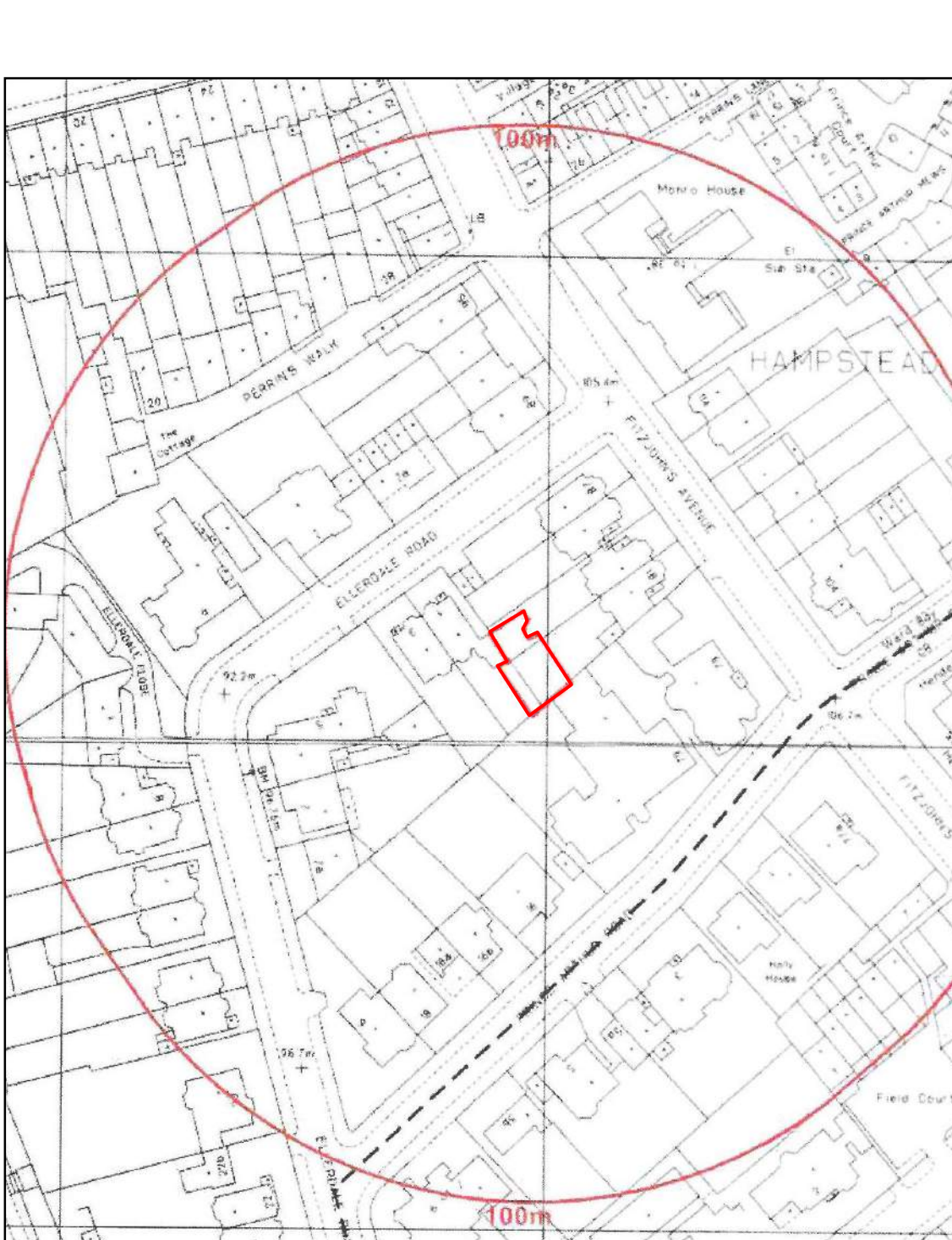
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# Site History

Figure L

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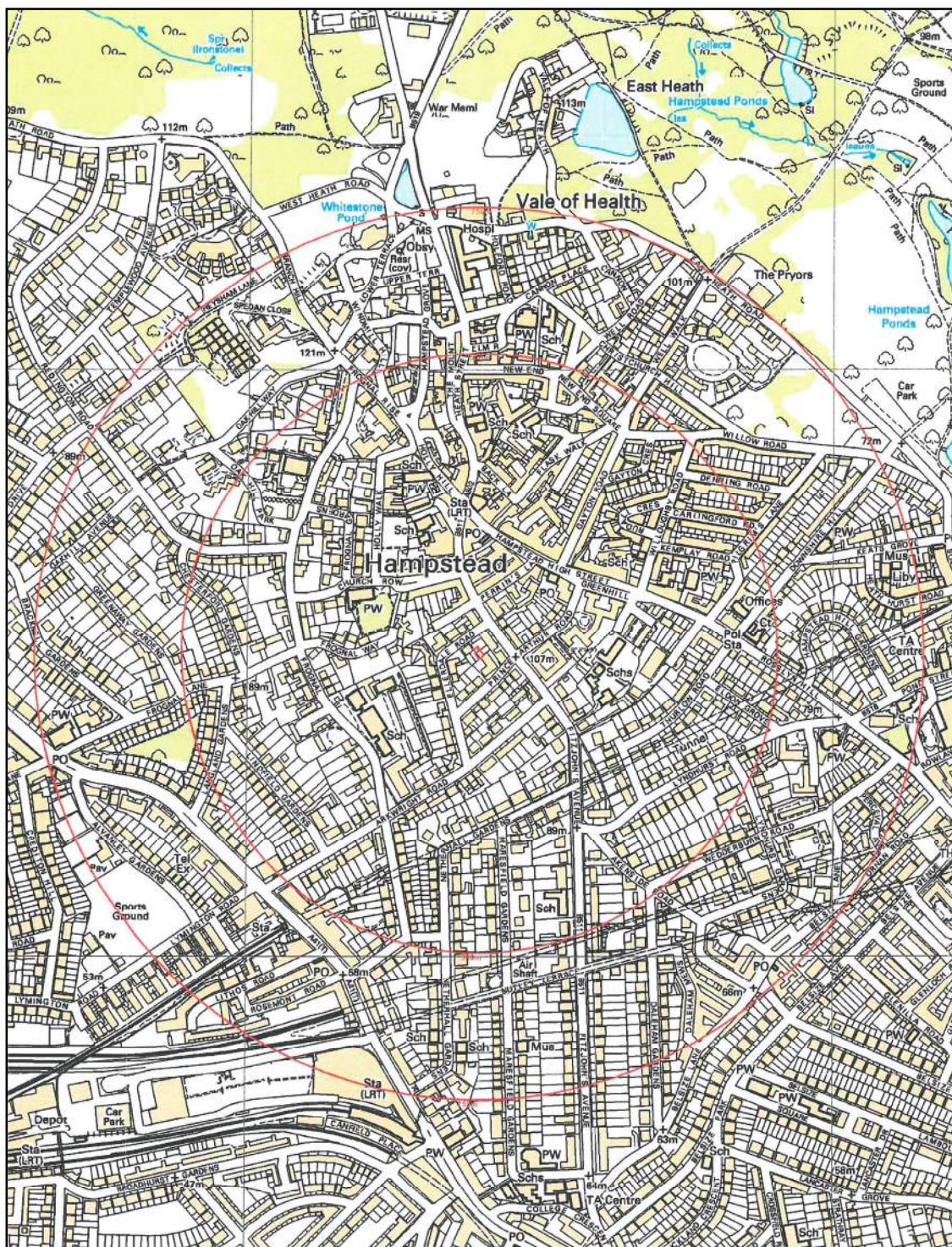
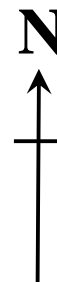
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# Site History

Figure M

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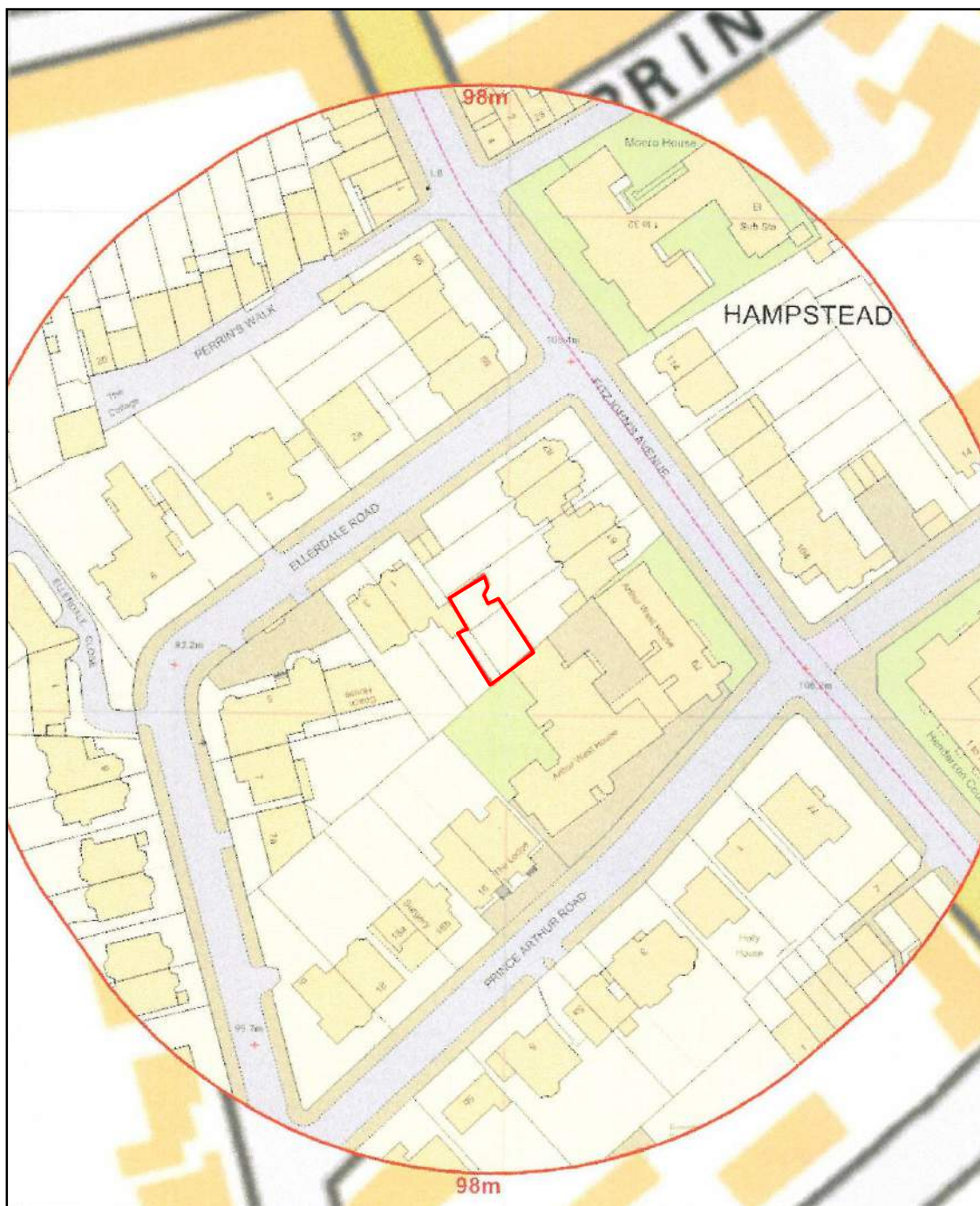
Project No.

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# Site History

Figure N

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