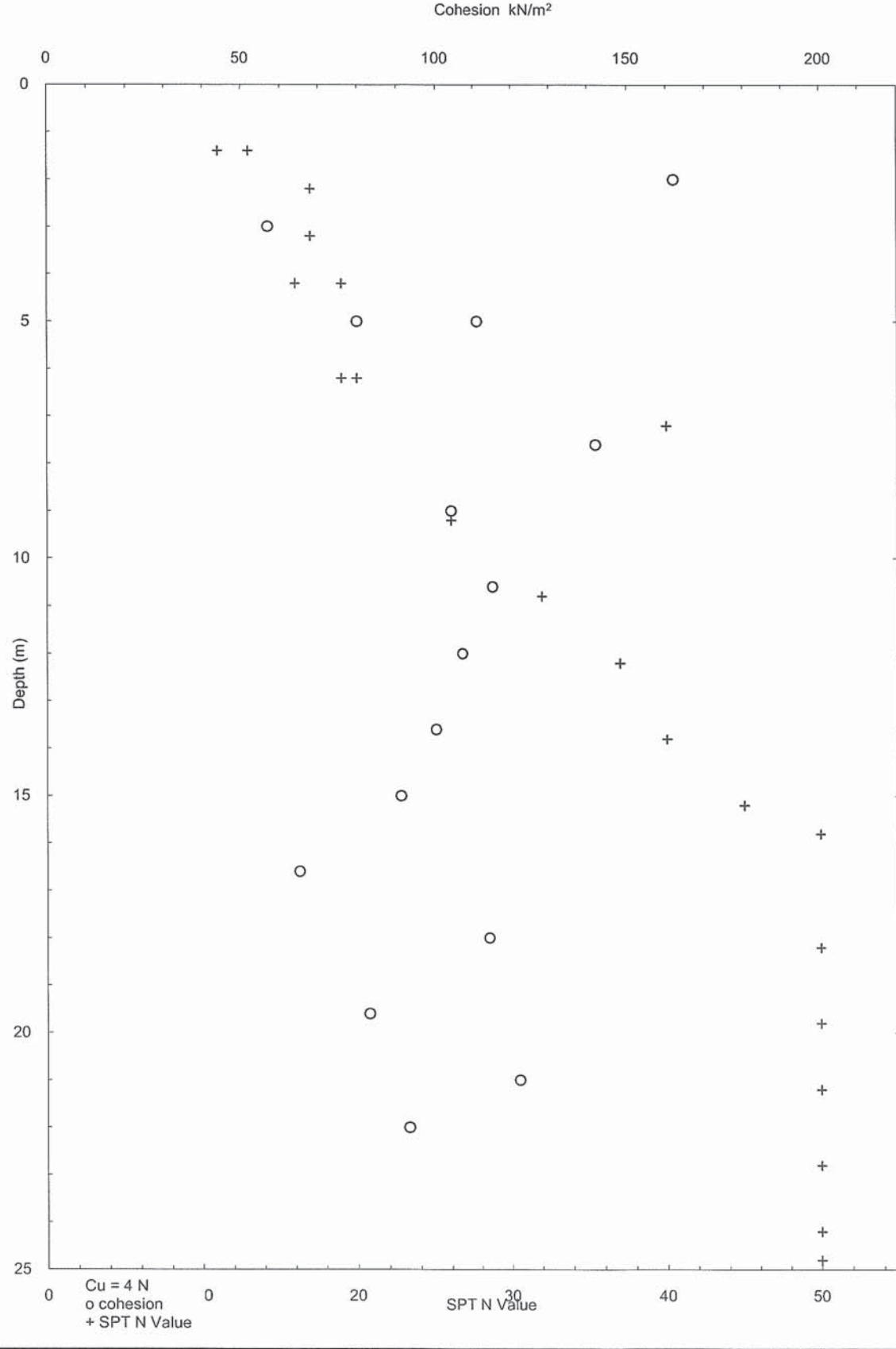


Site 75 Avenue Road, London, NW8 7LL  
Client Deroda Investments Ltd  
Engineer Price and Myers

Job Number J10229  
Sheet 1 / 1



PROJECT NAME 75 AVENUE ROAD, LODON, NW8 6JD  
Job Number: J10229  
PROJECT NO: GEO / 16342

Date 30/11/2010  
Approved *Simon Burke*  
Page 1 of 3

Borehole No.	Sample details		Description	Classification Tests				Density Tests		Undrained Triaxial Compression Tests			Chemical Tests		Other tests and comments		
	Depth (m)	No.		Type	MC (%)	LL (%)	PL (%)	PI	<425 mic (%)	Bulk (Mg/m³)	Dry (Mg/m³)	Cell Pressure (kPa)	Deviator Stress (kPa)	Shear Stress (kPa)		pH	2:1 W/S SO4 (g/l)
BH1	1.50	D2	D	35	60	27	33	96	2.01	1.75	40	324	162				
BH1	2.00	U3	U	15													
BH1	2.45	D4	D	9.1													
BH1	3.00	U5	U	31					2.01	1.53	60	114	57				
BH1	4.00	D7	D	29													
BH1	4.50	D8	D	33													
BH1	5.00	U9	U	31					1.98	1.51	100	160	80				
BH1	9.00	U14	U	29					2.02	1.57	180	208	104				
BH1	10.50	D16	D	31	83	30	53	100									
BH1	12.00	U18	U	31					2.02	1.54	240	214	107				
BH1	15.00	U22	U	31					1.97	1.51	300	183	91				
BH1	18.00	U26	U	29					2.00	1.56	360	228	114				

**SUMMARY OF GEOTECHNICAL TESTING**

Sample details		Description	Classification Tests			Density Tests		Undrained Triaxial Compression Tests			Chemical Tests		Other tests and comments		
Borehole No.	Depth (m)		MC (%)	LL (%)	PL (%)	PI	<425 mic (%)	Bulk (Mg/m <sup>3</sup> )	Dry (Mg/m <sup>3</sup> )	Cell Pressure (kPa)	Deviator Stress (kPa)	Shear Stress (kPa)		pH	2:1 W/S SO4 (g/l)
BH1	21.00	U30	29					1.96	1.52	420	245	122			
BH2	1.50	D2	33												
BH2	2.50	D3	28										8.4	0.033	
BH2	3.50	D4	27												
BH2	4.50	D5	33												
BH2	5.00	U6	30					2.00	1.54	100	223	111			
BH2	5.50	D7	27												
BH2	7.50	U10	31					1.96	1.50	150	283	142			
BH2	10.50	U14	30					2.00	1.53	210	230	115			
BH2	12.50	D17													
BH2	13.50	U19	30					2.00	1.53	270	199	100			
BH2	15.00	D21	30	79	26	53	100								

**SUMMARY OF GEOTECHNICAL TESTING**

Test Report by GEOLABS Limited Bucknalls Lane, Garston, Walford, Hertfordshire, WD25 9XX  
 Authorised Signatories: J R Masters (Qual Mgr) • C F Wallace (Tech Mgr) • G J Corio (Tech Mgr) • J Sturges (Tech Mgr) [X] Simon Burke (Snr Tech) • J J M Powell (Tech Dir)  
 Client: Geotechnical & Environmental Associates Limited, Tyttenhanger House, Courses Road, St Albans, Hertfordshire AL4 0PG

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Sample details		Description	Classification Tests			Density Tests		Undrained Triaxial Compression Tests			Chemical Tests		Other tests and comments		
Borehole No.	Depth (m)		MC (%)	LL (%)	PL (%)	PI	<425 mic (%)	Bulk (Mg/m <sup>3</sup> )	Dry (Mg/m <sup>3</sup> )	Cell Pressure (kPa)	Deviator Stress (kPa)	Shear Stress (kPa)		pH	2:1 W/S SO4 (g/l)
BH2	16.50	U23	31					1.95	1.49	330	131	65			
BH2	19.50	U27	32					1.95	1.48	390	166	83			
BH2	22.00	D30													
BH2	22.50	U31	30					2.00	1.54	450	186	93		8.4	1.6
BH2	24.50	D34	33	79	27	52	100								

**SUMMARY OF GEOTECHNICAL TESTING**


Test Report by GEOLABS Limited Bucknalls Lane, Garston, Walford, Hertfordshire, WD25 9XX  
 Authorised Signatories: J R Masters (Qual Mgr) • C F Wallace (Tech Mgr) • G J Corio (Tech Mgr) • J Sturges (Tech Mgr) [X] Simon Burke (Snr Tech) • J J M Powell (Tech Dir)  
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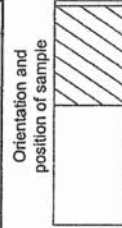
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BS1377 : Part 7 : Clause 8 : 1990  
**Quick Undrained Triaxial Test**

Borehole Number: BH2	Description:
Sample Number: U31	Stiff fissured dark grey brown CLAY
Depth (m): 22.50	

Single Stage Specimen


Specimen details	Single Specimen
Specimen condition:	Undisturbed
Length (mm):	201.5
Diameter (mm):	101.6
Moisture Content (%):	30
Bulk Density (Mg/m <sup>3</sup> ):	2.00
Dry Density (Mg/m <sup>3</sup> ):	1.54
Test details	
Latex membrane thickness (mm):	0.3
Membrane correction (kPa):	0.6
Axial displacement rate (%/min):	2.0
Cell pressure (kPa):	450
Strain at failure (%):	8.4
Maximum Deviator Stress (kPa):	186
Shear Stress Cu (kPa):	93
Mode of failure:	

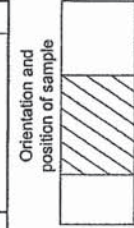


BS1377 : Part 7 : Clause 8 : 1990  
**Quick Undrained Triaxial Test**

Borehole Number: BH2	Description:
Sample Number: U27	Stiff grey silty CLAY
Depth (m): 19.50	

Single Stage Specimen

Specimen details	Single Specimen
Specimen condition:	Undisturbed
Length (mm):	201.9
Diameter (mm):	102.5
Moisture Content (%):	32
Bulk Density (Mg/m <sup>3</sup> ):	1.95
Dry Density (Mg/m <sup>3</sup> ):	1.48
Test details	
Latex membrane thickness (mm):	0.3
Membrane correction (kPa):	0.6
Axial displacement rate (%/min):	2.0
Cell pressure (kPa):	390
Strain at failure (%):	8.9
Maximum Deviator Stress (kPa):	166
Shear Stress Cu (kPa):	83
Mode of failure:	



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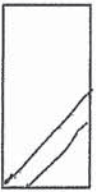
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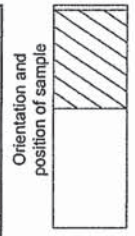
BS1377 : Part 7 : Clause 8 : 1990  
**Quick Undrained Triaxial Test**

Borehole Number: BH2  
 Sample Number: U23  
 Depth (m): 16.50

Description:  
 Firm dark grey CLAY

**Single Stage Specimen**

Specimen details	Single Specimen
Specimen condition:	Undisturbed
Length (mm):	202.0
Diameter (mm):	101.2
Moisture Content (%):	31
Bulk Density (Mg/m <sup>3</sup> ):	1.95
Dry Density (Mg/m <sup>3</sup> ):	1.49
Test details	
Latex membrane thickness (mm):	0.3
Membrane correction (kPa):	0.5
Axial displacement rate (%/min):	2.0
Cell pressure (kPa):	330
Strain at failure (%):	6.9
Maximum Deviator Stress (kPa):	131
Shear Stress Cu (kPa):	65
Mode of failure:	




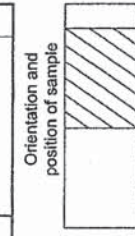
BS1377 : Part 7 : Clause 8 : 1990  
**Quick Undrained Triaxial Test**

Borehole Number: BH2  
 Sample Number: U19  
 Depth (m): 13.50

Description:  
 Stiff grey silty CLAY

**Single Stage Specimen**

Specimen details	Single Specimen
Specimen condition:	Undisturbed
Length (mm):	202.0
Diameter (mm):	101.7
Moisture Content (%):	30
Bulk Density (Mg/m <sup>3</sup> ):	2.00
Dry Density (Mg/m <sup>3</sup> ):	1.53
Test details	
Latex membrane thickness (mm):	0.3
Membrane correction (kPa):	0.2
Axial displacement rate (%/min):	2.0
Cell pressure (kPa):	270
Strain at failure (%):	3.0
Maximum Deviator Stress (kPa):	199
Shear Stress Cu (kPa):	100
Mode of failure:	



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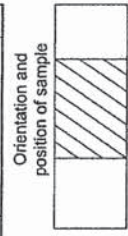
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BS1377 : Part 7 : Clause 8 : 1990  
**Quick Undrained Triaxial Test**

Borehole Number: BH2	Description: Stiff fissured grey CLAY
Sample Number: U14	
Depth (m): 10.50	

**Single Stage Specimen**


Specimen details	Single Specimen
Specimen condition:	Undisturbed
Length (mm):	201.9
Diameter (mm):	101.5
Moisture Content (%):	30
Bulk Density (Mg/m <sup>3</sup> ):	2.00
Dry Density (Mg/m <sup>3</sup> ):	1.53
Test details	
Latex membrane thickness (mm):	0.3
Membrane correction (kPa):	0.4
Axial displacement rate (%/min):	2.0
Cell pressure (kPa):	210
Strain at failure (%):	5.0
Maximum Deviator Stress (kPa):	230
Shear Stress Cu (kPa):	115
Mode of failure:	

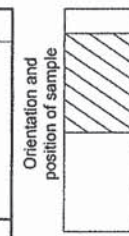


BS1377 : Part 7 : Clause 8 : 1990  
**Quick Undrained Triaxial Test**

Borehole Number: BH2	Description: Stiff fissured brown silty CLAY
Sample Number: U10	
Depth (m): 7.50	

**Single Stage Specimen**

Specimen details	Single Specimen
Specimen condition:	Undisturbed
Length (mm):	201.8
Diameter (mm):	102.3
Moisture Content (%):	31
Bulk Density (Mg/m <sup>3</sup> ):	1.96
Dry Density (Mg/m <sup>3</sup> ):	1.50
Test details	
Latex membrane thickness (mm):	0.3
Membrane correction (kPa):	0.4
Axial displacement rate (%/min):	2.0
Cell pressure (kPa):	150
Strain at failure (%):	5.9
Maximum Deviator Stress (kPa):	283
Shear Stress Cu (kPa):	142
Mode of failure:	



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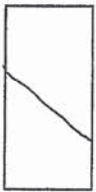


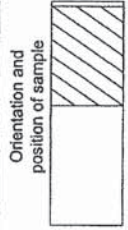
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BS1377 : Part 7 : Clause 8 : 1990  
**Quick Undrained Triaxial Test**

Borehole Number: BH2	Description:
Sample Number: U6	Stiff brown CLAY with rare selenite crystals
Depth (m): 5.00	

Single Stage Specimen


Specimen details	Single Specimen
Specimen condition:	Undisturbed
Length (mm):	201.7
Diameter (mm):	101.6
Moisture Content (%):	30
Bulk Density (Mg/m <sup>3</sup> ):	2.00
Dry Density (Mg/m <sup>3</sup> ):	1.54
Test details	
Latex membrane thickness (mm):	0.3
Membrane correction (kPa):	0.6
Axial displacement rate (%/min):	2.0
Cell pressure (kPa):	100
Strain at failure (%):	9.4
Maximum Deviator Stress (kPa):	223
Shear Stress Cu (kPa):	111
Mode of failure:	

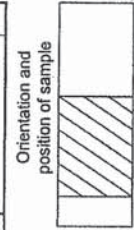


BS1377 : Part 7 : Clause 8 : 1990  
**Quick Undrained Triaxial Test**

Borehole Number: BH1	Description:
Sample Number: U30	Stiff grey silty CLAY
Depth (m): 21.00	

Single Stage Specimen

Specimen details	Single Specimen
Specimen condition:	Undisturbed
Length (mm):	201.7
Diameter (mm):	102.0
Moisture Content (%):	29
Bulk Density (Mg/m <sup>3</sup> ):	1.96
Dry Density (Mg/m <sup>3</sup> ):	1.52
Test details	
Latex membrane thickness (mm):	0.3
Membrane correction (kPa):	0.5
Axial displacement rate (%/min):	2.0
Cell pressure (kPa):	420
Strain at failure (%):	6.9
Maximum Deviator Stress (kPa):	245
Shear Stress Cu (kPa):	122
Mode of failure:	



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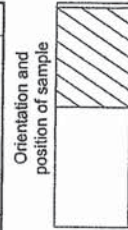
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BS1377 : Part 7 : Clause 8 : 1990  
**Quick Undrained Triaxial Test**

Borehole Number: BH1	Description: Stiff fissured dark brown CLAY
Sample Number: U26	
Depth (m): 18.00	

Single Stage Specimen


Specimen details	Single Specimen
Specimen condition:	Undisturbed
Length (mm):	201.7
Diameter (mm):	101.7
Moisture Content (%):	29
Bulk Density (Mg/m <sup>3</sup> ):	2.00
Dry Density (Mg/m <sup>3</sup> ):	1.56
Test details	
Latex membrane thickness (mm):	0.3
Membrane correction (kPa):	0.3
Axial displacement rate (%/min):	2.0
Cell pressure (kPa):	360
Strain at failure (%):	4.2
Maximum Deviator Stress (kPa):	228
Shear Stress Cu (kPa):	114
Mode of failure:	

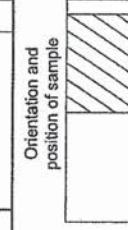



BS1377 : Part 7 : Clause 8 : 1990  
**Quick Undrained Triaxial Test**


Borehole Number: BH1	Description: Stiff fissured grey silty CLAY
Sample Number: U22	
Depth (m): 15.00	

Single Stage Specimen

Specimen details	Single Specimen
Specimen condition:	Undisturbed
Length (mm):	176.5
Diameter (mm):	102.1
Moisture Content (%):	31
Bulk Density (Mg/m <sup>3</sup> ):	1.97
Dry Density (Mg/m <sup>3</sup> ):	1.51
Test details	
Latex membrane thickness (mm):	0.3
Membrane correction (kPa):	0.6
Axial displacement rate (%/min):	2.3
Cell pressure (kPa):	300
Strain at failure (%):	7.9
Maximum Deviator Stress (kPa):	183
Shear Stress Cu (kPa):	91
Mode of failure:	



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	Project Name:	75 AVENUE ROAD, LODON, NW8 6JD		
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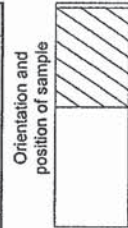
BS1377 : Part 7 : Clause 8 : 1990  
**Quick Undrained Triaxial Test**

Borehole Number: BH1  
 Sample Number: U18  
 Depth (m): 12.00

Description:  
 Stiff fissured dark brown CLAY

**Single Stage Specimen**

Specimen details	Single Specimen
Specimen condition:	Undisturbed
Length (mm):	201.5
Diameter (mm):	101.2
Moisture Content (%):	31
Bulk Density (Mg/m <sup>3</sup> ):	2.02
Dry Density (Mg/m <sup>3</sup> ):	1.54
Test details	
Latex membrane thickness (mm):	0.3
Membrane correction (kPa):	0.4
Axial displacement rate (%/min):	2.0
Cell pressure (kPa):	240
Strain at failure (%):	6.0
Maximum Deviator Stress (kPa):	214
Shear Stress Cu (kPa):	107
Mode of failure:	

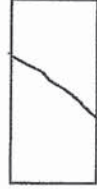


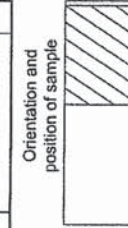
BS1377 : Part 7 : Clause 8 : 1990  
**Quick Undrained Triaxial Test**

Borehole Number: BH1  
 Sample Number: U14  
 Depth (m): 9.00

Description:  
 Stiff dark grey CLAY

**Single Stage Specimen**

Specimen details	Single Specimen
Specimen condition:	Undisturbed
Length (mm):	201.7
Diameter (mm):	101.4
Moisture Content (%):	29
Bulk Density (Mg/m <sup>3</sup> ):	2.02
Dry Density (Mg/m <sup>3</sup> ):	1.57
Test details	
Latex membrane thickness (mm):	0.3
Membrane correction (kPa):	0.7
Axial displacement rate (%/min):	2.0
Cell pressure (kPa):	180
Strain at failure (%):	11.4
Maximum Deviator Stress (kPa):	208
Shear Stress Cu (kPa):	104
Mode of failure:	



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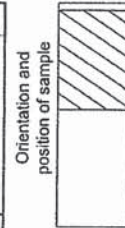


BS1377 : Part 7 : Clause 8 : 1990  
**Quick Undrained Triaxial Test**

Borehole Number: BH1	Description: Stiff brown CLAY with rare selenite crystals
Sample Number: U9	
Depth (m): 5.00	

Single Stage Specimen

Specimen details	Single Specimen
Specimen condition:	Undisturbed
Length (mm):	202.0
Diameter (mm):	101.8
Moisture Content (%):	31
Bulk Density (Mg/m <sup>3</sup> ):	1.98
Dry Density (Mg/m <sup>3</sup> ):	1.51
Test details	
Latex membrane thickness (mm):	0.3
Membrane correction (kPa):	0.6
Axial displacement rate (%/min):	2.0
Cell pressure (kPa):	100
Strain at failure (%):	9.4
Maximum Deviator Stress (kPa):	160
Shear Stress Cu (kPa):	80
Mode of failure:	



Orientation and position of sample

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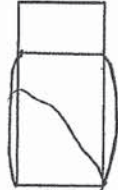


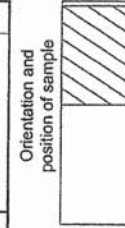
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BS1377 : Part 7 : Clause 8 : 1990  
**Quick Undrained Triaxial Test**

Borehole Number: BH1	Description: Firm brown CLAY with rare light grey staining
Sample Number: U5	
Depth (m): 3.00	

Single Stage Specimen

Specimen details	Single Specimen
Specimen condition:	Undisturbed
Length (mm):	202.0
Diameter (mm):	100.5
Moisture Content (%):	31
Bulk Density (Mg/m <sup>3</sup> ):	2.01
Dry Density (Mg/m <sup>3</sup> ):	1.53
Test details	
Latex membrane thickness (mm):	0.3
Membrane correction (kPa):	1.1
Axial displacement rate (%/min):	2.0
Cell pressure (kPa):	60
Strain at failure (%):	19.8
Maximum Deviator Stress (kPa):	114
Shear Stress Cu (kPa):	57
Mode of failure:	



Orientation and position of sample

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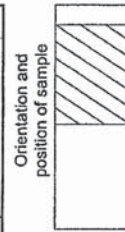
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BS1377 : Part 7 : Clause 8 : 1990  
**Quick Undrained Triaxial Test**

Borehole Number: BH1.	Description:
Sample Number: U3	Very stiff mottled grey and brown slightly sandy CLAY with occasional fine to medium gravel
Depth (m): 2.00	

Single Stage Specimen

Specimen details	Single Specimen
Specimen condition:	Undisturbed
Length (mm):	171.8
Diameter (mm):	102.0
Moisture Content (%):	15
Bulk Density (Mg/m <sup>3</sup> ):	2.01
Dry Density (Mg/m <sup>3</sup> ):	1.75
Test details	
Latex membrane thickness (mm):	0.3
Membrane correction (kPa):	0.7
Axial displacement rate (%/min):	2.3
Cell pressure (kPa):	40
Strain at failure (%):	9.9
Maximum Deviator Stress (kPa):	324
Shear Stress Cu (kPa):	162
Mode of failure:	



GEA  
Tyttenhanger House  
Coursers Road  
St Albans Herts  
AL4 0PG

FAO Mark Kentish  
24 November 2010

Dear Mark Kentish

Test Report Number 121450  
Your Project Reference J10229 - 75 Avenue Rd

Please find enclosed the results of analysis for the samples received 16 November 2010.

All soil samples will be retained for a period of one month and all water samples will be retained for 7 days following the date of the test report. Should you require an extended retention period then please detail your requirements in an email to customerservices@chemtest.co.uk. Please be aware that charges may be applicable for extended sample storage.

If you require any further assistance, please do not hesitate to contact the Customer Services team.

Yours sincerely

Authorised Signatory


- Darrell Hall Director
- Phil Hellier Director
- Keith Jones Technical Manager
- John Crawford Quality Manager
- Malcolm Avis Director



Notes to accompany report.

- The sign < means 'less than'
- Tests marked 'U' hold UKAS accreditation
- Tests marked 'M' hold MCertS (and UKAS) accreditation
- Tests marked 'N' do not currently hold UKAS accreditation
- Tests marked 'S' were subcontracted to an approved laboratory
- n/e means 'not evaluated'
- i/s means 'insufficient sample'
- u/s means 'unsuitable sample'
- Comments or interpretations are outside of the scope of UKAS accreditation
- The results relate only to the items tested
- Stones represent the quantity of material removed prior to analysis
- All results are expressed on a dry weight basis
- The following tests were analysed on samples as received and the results subsequently corrected to a dry weight basis TPH, BTEX, VOCs, SVOCs, PCBs, phenols
- For all other tests the samples were dried at < 37°C prior to analysis
- Uncertainties of measurement for the determinands tested are available upon request
- Soil descriptions, including colour and texture, are beyond the scope of MCertS accreditation
- None of the test results included in this report have been recovery corrected

Checked and Approved

Initials:   
Date: 30/11/2010

Project Number: GEO / 16342  
Project Name: 75 AVENUE ROAD, LODON, NW8 6JD  
Job Number: J10229



GEOLABS

Test Report 121450 Cover Sheet



**Generic Risk-Based Soil Guideline Values**

Site	75 Avenue Road, London, NW8 7LL	Job Number	J10229
Client	Deroda Investments Ltd	Sheet	1 / 1
Engineer	Price and Myers		

Proposed End Use **Residential with plant uptake**

Soil pH **8**

Soil Organic Matter content % **2.5**

Contaminant	Guideline Value mg/kg	Data Source	Contaminant	Guideline Value mg/kg	Data Source
<b>Metals</b>			<b>Anions</b>		
Arsenic	32	SGV	Soluble Sulphate	0.5 g/l	Structures
Cadmium	10	SGV	Sulphide	50	Structures
Chromium (III)	3000	LQM/CIEH	Chloride	400	Structures
Chromium (VI)	4.3	LQM/CIEH	<b>Others</b>		
Copper	2,330	LQM/CIEH	Organic Carbon	6	Methanogenic potential
Lead	450	withdrawn SGV	Total Cyanide	140	WRAS
Elemental Mercury	1	SGV	Total Mono Phenols	290	SGV
Inorganic Mercury	170	SGV	<b>PAH</b>		
Nickel	130	LQM/CIEH	Naphthalene	3.70	LQM/CIEH
Selenium	350	SGV	Acenaphthylene	400	LQM/CIEH
Zinc	3,750	LQM/CIEH	Acenaphthene	480	LQM/CIEH
<b>Hydrocarbons</b>			Fluorene	380	LQM/CIEH
Benzene	0.18	SGV	Phenanthrene	200	LQM/CIEH
Toluene	320	SGV	Anthracene	4,900	LQM/CIEH
Ethyl Benzene	180	SGV	Fluoranthene	460	LQM/CIEH
Xylene	120	SGV	Pyrene	1,000	LQM/CIEH
Aliphatic C5-C6	55	LQM/CIEH	Benzo(a) Anthracene	4.7	LQM/CIEH
Aliphatic C6-C8	160	LQM/CIEH	Chrysene	8	LQM/CIEH
Aliphatic C8-C10	46	LQM/CIEH	Benzo(b) Fluoranthene	6.5	LQM/CIEH
Aliphatic C10-C12	230	LQM/CIEH	Benzo(k) Fluoranthene	9.6	LQM/CIEH
Aliphatic C12-C16	1700	LQM/CIEH	Benzo(a) pyrene	0.94	LQM/CIEH
Aliphatic C16-C35	64,000	LQM/CIEH	Indeno(1 2 3 cd) Pyrene	3.9	LQM/CIEH
Aromatic C6-C7	See Benzene	LQM/CIEH	Dibenzo(a h) Anthracene	0.86	LQM/CIEH
Aromatic C7-C8	See Toluene	LQM/CIEH	Benzo (g h i) Perylene	46	LQM/CIEH
Aromatic C8-C10	65	LQM/CIEH	<b>Total PAH</b>	<b>6.3</b>	<b>B(a)P / 0.15</b>
Aromatic C10-C12	160	LQM/CIEH	<b>Chlorinated Solvents</b>		
Aromatic C12-C16	310	LQM/CIEH	1,1,1 trichloroethane (TCA)	12.9	LQM/CIEH
Aromatic C16-C21	480	LQM/CIEH	tetrachloroethane (PCA)	2.1	LQM/CIEH
Aromatic C21-C35	1100	LQM/CIEH	tetrachloroethene (PCE)	2.1	LQM/CIEH
PRO (C <sub>5</sub> -C <sub>10</sub> )	646	Calc	trichloroethene (TCE)	0.22	LQM/CIEH
DRO (C <sub>12</sub> -C <sub>28</sub> )	66,490	Calc	1,2-dichloroethane (DCA)	0.008	LQM/CIEH
Lube Oil (C <sub>28</sub> -C <sub>44</sub> )	65,100	Calc	vinyl chloride (Chloroethene)	0.00064	LQM/CIEH
TPH	500	Trigger for speiated testing	tetrachloromethane (Carbon tetra)	0.039	LQM/CIEH
			trichloromethane (Chloroform)	1.3	LQM/CIEH

**Notes**  
 Concentrations measured below the above values may be considered to represent 'uncontaminated conditions' which do not pose a risk to human health. Concentrations measured in excess of these values indicate a potential risk, and thus require further, site specific risk assessment.

SGV - Soil Guideline Value, derived from the CLEA model and published by Environment Agency 2009  
 withdrawn SGV - Former SGV, derived from the CLEA 2000 model and published by DEFRA pending confirmation of new approach to modeling lead  
 LQM/CIEH - Generic Assessment Criteria for Human Health Risk Assessment 2nd edition (2009) derived using CLEA 1.04 model 2009  
 Calc - sum of nearest available carbon range specified including BTEX for PRO fraction  
 B(a)P / 0.15 - GEA experience indicates that Benzo(a) pyrene (one of the most common and most carcinogenic of the PAHs) rarely exceeds 15% of the total PAH concentration, hence this Total PAH threshold is regarded as being conservative

**Envirocheck® Report:  
 Datasheet**

**Order Details:**

**Order Number:**

32983683\_1\_1

**Customer Reference:**

J10229

**National Grid Reference:**

526920, 183820

**Slice:**

A

**Site Area (Ha):**

0.25

**Search Buffer (m):**

1000

**Site Details:**

75 Avenue Road  
 LONDON  
 NW8 6JD

**Client Details:**

Mr S Branch  
 GEA Ltd  
 Tyttenhanger House  
 Coursers Road  
 St Albans  
 Herts  
 AL4 0PG

Report Section	Page Number
Summary	-
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Waste	10
Hazardous Substances	-
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Industrial Land Use	12
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Data Suppliers	33
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#### Introduction

The Environment Act 1995 has made site sensitivity a key issue, as the legislation pays as much attention to the pathways by which contamination could spread, and to the vulnerable targets of contamination, as it does the potential sources of contamination. For this reason, Landmark's Site Sensitivity maps and Datasheet(s) place great emphasis on statutory data provided by the Environment Agency and the Scottish Environment Protection Agency; it also incorporates data from Natural England (and the Scottish and Welsh equivalents) and Local Authorities; and highlights hydrogeological features required by environmental and geotechnical consultants. It does not include any information concerning past uses of land. The datasheet is produced by querying the Landmark database to a distance defined by the client from a site boundary provided by the client.

In the attached datasheet the National Grid References (NGRs) are rounded to the nearest 10m in accordance with Landmark's agreements with a number of Data Suppliers.

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#### Report Version v47.0

Data Type	Page Number	On Site	0 to 250m	251 to 500m	501 to 1000m (*up to 2000m)
<b>Agency &amp; Hydrological</b>					
Contaminated Land Register Entries and Notices					
Discharge Consents	pg 1				1
Enforcement and Prohibition Notices					
Integrated Pollution Controls					
Integrated Pollution Prevention And Control					
Local Authority Integrated Pollution Prevention And Control					
Local Authority Pollution Prevention and Controls	pg 1			2	15
Local Authority Pollution Prevention and Control Enforcements					
Nearest Surface Water Feature	pg 3			Yes	
Pollution Incidents to Controlled Waters	pg 3				2
Prosecutions Relating to Authorised Processes					
Prosecutions Relating to Controlled Waters					
Registered Radioactive Substances	pg 4				6
River Quality	pg 5				1
River Quality Biology Sampling Points					
River Quality Chemistry Sampling Points					
Substantiated Pollution Incident Register					
Water Abstractions	pg 5			1	2 (*14)
Water Industry Act Referrals					
Groundwater Vulnerability	pg 9	Yes	n/a	n/a	n/a
Source Protection Zones	pg 9	1		1	
Extreme Flooding from Rivers or Sea without Defences				n/a	n/a
Flooding from Rivers or Sea without Defences				n/a	n/a
Areas Benefiting from Flood Defences				n/a	n/a
Flood Water Storage Areas				n/a	n/a
Flood Defences				n/a	n/a
<b>Waste</b>					
BGS Recorded Landfill Sites					
Historical Landfill Sites					
Integrated Pollution Control Registered Waste Sites					
Licensed Waste Management Facilities (Landfill Boundaries)					
Licensed Waste Management Facilities (Locations)					
Local Authority Recorded Landfill Sites					
Registered Landfill Sites					
Registered Waste Transfer Sites					
Registered Waste Treatment or Disposal Sites					

Data Type	Page Number	On Site	0 to 250m	251 to 500m	501 to 1000m (*up to 2000m)
<b>Hazardous Substances</b>					
Control of Major Accident Hazards Sites (COMAH)					
Explosive Sites					
Notification of Installations Handling Hazardous Substances (NIHHS)					
Planning Hazardous Substance Consents					
Planning Hazardous Substance Enforcements					
<b>Geological</b>					
BGS Recorded Mineral Sites					
BGS 1:625,000 Solid Geology	pg 11	Yes	n/a	n/a	n/a
Brine Compensation Area			n/a	n/a	n/a
Coal Mining Affected Areas			n/a	n/a	n/a
Mining Instability			n/a	n/a	n/a
Man-Made Mining Cavities					
Natural Cavities					
Non Coal Mining Areas of Great Britain				n/a	n/a
Potential for Collapsible Ground Stability Hazards				n/a	n/a
Potential for Compressible Ground Stability Hazards				n/a	n/a
Potential for Ground Dissolution Stability Hazards				n/a	n/a
Potential for Landslide Ground Stability Hazards	pg 11	Yes		n/a	n/a
Potential for Running Sand Ground Stability Hazards				n/a	n/a
Potential for Shrinking or Swelling Clay Ground Stability Hazards	pg 11	Yes		n/a	n/a
Radon Potential - Radon Affected Areas			n/a	n/a	n/a
Radon Potential - Radon Protection Measures			n/a	n/a	n/a
<b>Industrial Land Use</b>					
Contemporary Trade Directory Entries	pg 12			12	129
Fuel Station Entries	pg 23			1	3

Data Type	Page Number	On Site	0 to 250m	251 to 500m	501 to 1000m (*up to 2000m)
<b>Sensitive Land Use</b>					
Areas of Adopted Green Belt					
Areas of Unadopted Green Belt					
Areas of Outstanding Natural Beauty					
Environmentally Sensitive Areas					
Forest Parks					
Local Nature Reserves	pg 25				1
Marine Nature Reserves					
National Nature Reserves					
National Parks					
Nitrate Sensitive Areas					
Nitrate Vulnerable Zones					
Ramsar Sites					
Sites of Special Scientific Interest					
Special Areas of Conservation					
Special Protection Areas					

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
1	<b>Discharge Consents</b> Operator: Thames Water Utilities Ltd Property Type: Reservoir/Borehole Site Location: Barrow Hill Authority: Environment Agency, Thames Region Catchment Area: Not Supplied Reference: Temp.0018 Permit Version: 1 Effective Date: 15th September 1989 Issued Date: 15th September 1989 Revocation Date: 5th October 2000 Discharge Type: Trade Effluent Discharge: Freshwater Stream/River Environment: Receiving Water: River Thames <b>Status: Authorisation revokedRevoked</b> Positional Accuracy: Located by supplier to within 100m	A14SE (E)	680	1	527600 183600
2	<b>Local Authority Pollution Prevention and Controls</b> Name: Ivy Dry Cleaner Location: 4 Queens Terrace, London, Nw8 6dx Authority: Westminster City Council, Environmental Health Department Permit Reference: 06/40583/EE1EP Dated: 14th September 2007 Process Type: Local Authority Pollution Prevention and Control Description: PG6/46 Dry cleaning <b>Status: Permitted</b> Positional Accuracy: Manually positioned to the address or location	A13SW (SW)	347	2	526672 183539
3	<b>Local Authority Pollution Prevention and Controls</b> Name: Kings Location: 25 Winchester Road, London, E4 Authority: London Borough of Waltham Forest, Environmental Health Department Permit Reference: DC05 Dated: Not Supplied Process Type: Local Authority Pollution Prevention and Control Description: PG6/46 Dry cleaning <b>Status: Permitted</b> Positional Accuracy: Manually positioned to the address or location	A18SW (N)	470	3	526812 184310
4	<b>Local Authority Pollution Prevention and Controls</b> Name: Swiss Cottage Dry Cleaners Location: 121 Finchley Road, London, Nw3 6hy Authority: London Borough of Camden, Pollution Projects Team Permit Reference: PPC/DC10 Dated: 12th January 2007 Process Type: Local Authority Pollution Prevention and Control Description: PG6/46 Dry cleaning <b>Status: Permitted</b> Positional Accuracy: Located by supplier to within 10m	A18SW (NW)	515	4	526626 184270
5	<b>Local Authority Pollution Prevention and Controls</b> Name: Johnsons Cleaners Location: 69 St Johns Wood High Street, London, Nw8 7nl Authority: Westminster City Council, Environmental Health Department Permit Reference: 06/40583/EE1EP Dated: 7th September 2007 Process Type: Local Authority Pollution Prevention and Control Description: PG6/46 Dry cleaning <b>Status: Permitted</b> Positional Accuracy: Manually positioned to the address or location	A8NE (S)	559	2	526938 183230
5	<b>Local Authority Pollution Prevention and Controls</b> Name: Madame George Location: 9 Circus Road, London, Nw8 6nx Authority: Westminster City Council, Environmental Health Department Permit Reference: 06/39117/EE1EP Dated: 7th September 2007 Process Type: Local Authority Pollution Prevention and Control Description: PG6/46 Dry cleaning <b>Status: Permitted</b> Positional Accuracy: Manually positioned to the address or location	A8NW (S)	562	2	526902 183227
6	<b>Local Authority Pollution Prevention and Controls</b> Name: Masterclean Dry Cleaners Location: 6 Langtry Walk, London, Nw8 0du Authority: London Borough of Camden, Pollution Projects Team Permit Reference: PPC/DC38 Dated: 12th January 2007 Process Type: Local Authority Pollution Prevention and Control Description: PG6/46 Dry cleaning <b>Status: Permitted</b> Positional Accuracy: Located by supplier to within 10m	A12NE (W)	565	4	526352 184004

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
7	<b>Local Authority Pollution Prevention and Controls</b> Name: Tempo Dry Cleaners Location: 98 St Johns Wood High Street, London, Nw8 7sh Authority: Westminster City Council, Environmental Health Department Permit Reference: 06/38279/EE1EP Dated: 7th September 2007 Process Type: Local Authority Pollution Prevention and Control Description: PG6/46 Dry cleaning <b>Status: Permitted</b> Positional Accuracy: Manually positioned to the address or location	A8NE (S)	614	2	527019 183184
8	<b>Local Authority Pollution Prevention and Controls</b> Name: Connoisseur Dry Cleaners Location: 3-5 Fairhazel Gardens, London, Nw6 3qe Authority: London Borough of Camden, Pollution Projects Team Permit Reference: PPC/DC11 Dated: 12th January 2007 Process Type: Local Authority Pollution Prevention and Control Description: PG6/46 Dry cleaning <b>Status: Permitted</b> Positional Accuracy: Located by supplier to within 10m	A12NE (NW)	692	4	526262 184119
8	<b>Local Authority Pollution Prevention and Controls</b> Name: Sqweaky Clean Professional Dry Cleaners Location: 13 Fairhazel Gardens, London, Nw6 3qe Authority: London Borough of Camden, Pollution Projects Team Permit Reference: PPC/DC37 Dated: 12th January 2007 Process Type: Local Authority Pollution Prevention and Control Description: PG6/46 Dry cleaning <b>Status: Permitted</b> Positional Accuracy: Located by supplier to within 10m	A12NW (NW)	721	4	526237 184134
9	<b>Local Authority Pollution Prevention and Controls</b> Name: Elias Dry Cleaners Location: 68 St Johns Wood High Street, London, Nw8 7sh Authority: Westminster City Council, Environmental Health Department Permit Reference: 08/15232/EE1EP Dated: 6th March 2008 Process Type: Local Authority Pollution Prevention and Control Description: PG6/46 Dry cleaning <b>Status: Permitted</b> Positional Accuracy: Manually positioned to the address or location	A8SE (S)	698	2	527077 183110
10	<b>Local Authority Pollution Prevention and Controls</b> Name: Bp Filling Station Location: 21-41 Wellington Road, St John's Wood, LONDON, NW8 9SP Authority: Westminster City Council, Environmental Health Department Permit Reference: VR8 Dated: 7th May 1999 Process Type: Local Authority Air Pollution Control Description: PG1/14 Petrol filling station <b>Status: Authorised</b> Positional Accuracy: Manually positioned to the address or location	A8SW (S)	710	2	526864 183080
11	<b>Local Authority Pollution Prevention and Controls</b> Name: Abbey Dry Cleaners Location: 11 Blenheim Terrace, London, Nw8 0eh Authority: Westminster City Council, Environmental Health Department Permit Reference: 07/71922/EE1EP Dated: 25th September 2007 Process Type: Local Authority Pollution Prevention and Control Description: PG6/46 Dry cleaning <b>Status: Permitted</b> Positional Accuracy: Manually positioned to the address or location	A7NE (SW)	745	2	526303 183355
12	<b>Local Authority Pollution Prevention and Controls</b> Name: Siciliana Location: 6 Blenheim Terrace, London, Nw8 0eb Authority: Westminster City Council, Environmental Health Department Permit Reference: 06/48997/EE1EP Dated: 25th September 2007 Process Type: Local Authority Pollution Prevention and Control Description: PG6/46 Dry cleaning <b>Status: Permitted</b> Positional Accuracy: Manually positioned to the address or location	A7NW (SW)	808	2	526198 183395

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
13	<b>Local Authority Pollution Prevention and Controls</b> Name: B P Harmony Location: 104a Finchley Road, London, NW3 5EY Authority: London Borough of Camden, Pollution Projects Team Permit Reference: Not Given Dated: 1st July 1999 Process Type: Local Authority Air Pollution Control Description: PG1/14 Petrol filling station <b>Status: Authorised</b> Positional Accuracy: Automatically positioned to the address	A17NE (NW)	837	4	526471 184554
13	<b>Local Authority Pollution Prevention and Controls</b> Name: Bp Harmony Location: 104a Finchley Road, LONDON, NW3 5EY Authority: London Borough of Camden, Pollution Projects Team Permit Reference: PPC18 Dated: 1st July 1999 Process Type: Local Authority Pollution Prevention and Control Description: PG1/14 Petrol filling station <b>Status: Permitted</b> Positional Accuracy: Automatically positioned to the address	A17NE (NW)	837	4	526471 184554
14	<b>Local Authority Pollution Prevention and Controls</b> Name: Chequers Textile Care Ltd Location: 48 Englands Lane, London, Nw3 4ue Authority: London Borough of Camden, Pollution Projects Team Permit Reference: PPC/DC47 Dated: 5th December 2006 Process Type: Local Authority Pollution Prevention and Control Description: PG6/46 Dry cleaning <b>Status: Permitted</b> Positional Accuracy: Located by supplier to within 10m	A19NW (NE)	920	4	527498 184580
15	<b>Local Authority Pollution Prevention and Controls</b> Name: Bromptons Of Windsor Street Location: 91 Boundary Road, London, Nw8 0rg Authority: Westminster City Council, Environmental Health Department Permit Reference: 06/38226/EE1EP Dated: 14th September 2007 Process Type: Local Authority Pollution Prevention and Control Description: PG6/46 Dry cleaning <b>Status: Permitted</b> Positional Accuracy: Manually positioned to the address or location	A12SW (W)	925	2	525983 183617
	<b>Nearest Surface Water Feature</b>	A18SW (N)	443	-	526776 184270
16	<b>Pollution Incidents to Controlled Waters</b> Property Type: Not Given Location: LONDON, NW8 Authority: Environment Agency, Thames Region Pollutant: Oils - Unknown Note: Not Supplied Incident Date: 2nd February 1996 Incident Reference: SE960054 Catchment Area: Not Given Receiving Water: Not Given Cause of Incident: Not Given Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A8NW (S)	599	1	526800 183200
17	<b>Pollution Incidents to Controlled Waters</b> Property Type: Not Given Location: LONDON, NW8 Authority: Environment Agency, Thames Region Pollutant: Miscellaneous - Natural Note: Not Supplied Incident Date: 10th September 1996 Incident Reference: SE960481 Catchment Area: Not Given Receiving Water: Not Given Cause of Incident: Not Given Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A9NW (SE)	705	1	527300 183200

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
18	<b>Registered Radioactive Substances</b> Name: Humana Hospital Wellington Location: 27 Circus Road, LONDON, Greater London, NW8 9JG Authority: Environment Agency, Thames Region Permit Reference: AB8520 Dated: 31st March 1991 Process Type: Authorisation under S13 RSA for the disposal of Radioactive waste (was RSA60 S7) Description: Authorisation under RSA in respect of a registration under S7 when Technetium 99M is used being =< 10 gigabecquerels <b>Status: Authorisation either revoked or cancelledCancelled</b> Positional Accuracy: Unknown	A8SW (S)	666	1	526794 183133
18	<b>Registered Radioactive Substances</b> Name: Wellington Hospital Location: 8a Wellington Place, LONDON, NW8 9LE Authority: Environment Agency, Thames Region Permit Reference: Bw7716 Dated: 1st December 2003 Process Type: Authorisation under S13 RSA for the disposal of Radioactive waste (was RSA60 S7) Description: Minor variation to authorisation under RSA <b>Status: Application has been authorised and any conditions apply to the operatorAuthorised</b> Positional Accuracy: Automatically positioned to the address	A8SW (S)	669	1	526814 183127
18	<b>Registered Radioactive Substances</b> Name: Wellington Hospital Location: 8a Wellington Place, LONDON, NW8 9LE Authority: Environment Agency, Thames Region Permit Reference: Br5558 Dated: 28th March 2002 Process Type: Registration under S7 RSA for the keeping and use of Radioactive materials (was RSA60 S1) Description: Registration under the Act of an open source which is also the subject of an authorisation <b>Status: Application has been authorised and any conditions apply to the operatorAuthorised</b> Positional Accuracy: Automatically positioned to the address	A8SW (S)	669	1	526814 183127
18	<b>Registered Radioactive Substances</b> Name: Wellington Hospital Location: 8a Wellington Place, LONDON, NW8 9LE Authority: Environment Agency, Thames Region Permit Reference: Br5531 Dated: 28th March 2002 Process Type: Authorisation under S13 RSA for the disposal of Radioactive waste (was RSA60 S7) Description: Authorisation under RSA <b>Status: Authorisation superseded by a substantial or non substantial variationSuperseded</b> Positional Accuracy: Automatically positioned to the address	A8SW (S)	669	1	526814 183127
19	<b>Registered Radioactive Substances</b> Name: Wynn Institute For Metabolic Research Location: Flat 21, Cavendish House, 21 Wellington Road, LONDON, Greater London, NW8 9SQ Authority: Environment Agency, Thames Region Permit Reference: AC0591 Dated: 31st March 1991 Process Type: Authorisation under S13 RSA for the disposal of Radioactive waste (was RSA60 S7) Description: Authorisation under RSA <b>Status: Authorisation either revoked or cancelledCancelled</b> Positional Accuracy: Automatically positioned to the address	A8SW (S)	764	1	526898 183025
20	<b>Registered Radioactive Substances</b> Name: Humana Hospital Wellington Location: 8A Wellington Place, LONDON, Greater London, NW8 9LE Authority: Environment Agency, Thames Region Permit Reference: AB8511 Dated: 31st March 1991 Process Type: Authorisation under S13 RSA for the disposal of Radioactive waste (was RSA60 S7) Description: Authorisation under RSA <b>Status: Authorisation either revoked or cancelledCancelled</b> Positional Accuracy: Unknown	A8SW (S)	828	1	526918 182961



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	<b>River Quality</b> Name: Guc (Paddington Arm) GQA Grade: River Quality E Reach: Canal Feeder - Camden Road Estimated Distance 10.5 (km): Flow Rate: Flow greater than 80 cumecs Flow Type: Canal Year: 2000	A9NW (SE)	716	1	527377 183244
21	<b>Water Abstractions</b> Operator: London Borough Of Camden Licence Number: 28/39/39/0219 Permit Version: 1 Location: Swiss Cottage Open Space- Borehole Authority: Environment Agency, Thames Region Abstraction: Municipal Grounds: Spray Irrigation - Direct Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Swiss Cottage Open Space, Winchester Road, London. Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 1st April 2008 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A18SW (N)	445	1	526800 184280
22	<b>Water Abstractions</b> Operator: Thames Water Utilities Ltd Licence Number: 28/39/39/0231 Permit Version: 1 Location: Barrow Hill Pumping Station - Borehole Authority: Environment Agency, Thames Region Abstraction: Public Water Supply: Potable Water Supply - Direct Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Barrow Hill Pumping Station Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 1st April 2007 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A14SE (E)	694	1	527640 183690
22	<b>Water Abstractions</b> Operator: Thames Water Utilities Ltd Licence Number: 28/39/39/0202 Permit Version: 1 Location: Barrow Hill Pumping Station - Borehole Authority: Environment Agency, Thames Region Abstraction: Public Water Supply: Potable Water Supply - Direct Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Barrow Hill Pumping Station Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 26th September 2002 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A14SE (E)	694	1	527640 183690
	<b>Water Abstractions</b> Operator: Zoological Society Of London Licence Number: 28/39/39/0035 Permit Version: 100 Location: Borehole At Regent'S Park, London Nw1 Authority: Environment Agency, Thames Region Abstraction: Zoos/Kennels/Stables: Animal Watering & General Use (Non Agricultural) Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): 59 Yearly Rate (m3): 681 Details: Regent'S Park, London Nw1 Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 4th April 1966 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m	A10NW (E)	1125	1	528000 183400

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	<b>Water Abstractions</b> Operator: Bellnorth Limited Licence Number: 28/39/39/0021 Permit Version: 101 Location: Two Boreholes At Dorset House, Gloucester Place, London. W1 Authority: Environment Agency, Thames Region Abstraction: Household Water Supply: Drinking; Cooking; Sanitary; Washing; (Small Garden) Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): 318 Yearly Rate (m3): 56370 Details: Dorset House, Gloucester Place, London W1 Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 10th January 1994 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m	(SE)	1997	1	527800 182000
	<b>Groundwater Vulnerability</b> Geological Classification: Non Aquifer (Negligibly permeable) - Formations which are generally regarded as containing insignificant quantities of groundwater. However, groundwater flow through such rocks, although imperceptible, does take place and needs to be considered in assessing the risk associated with persistent pollutants Soil Classification: Not classified Map Sheet: Sheet 39 West London Scale: 1:100,000	A13NW (SE)	0	1	526922 183822
	<b>Drift Deposits</b> None				
23	<b>Source Protection Zones</b> Name: Not Supplied Source: Environment Agency, Head Office Reference: Not Supplied Type: Zone II (Outer Protection Zone): Either 25% of the source area or a 400 day travel time whichever is greater.	A13NW (SE)	0	1	526922 183822
24	<b>Source Protection Zones</b> Name: Not Supplied Source: Environment Agency, Head Office Reference: Not Supplied Type: Zone I (Inner Protection Zone): Travel time of 50 days or less to the groundwater source.	A14SW (E)	402	1	527357 183771
	<b>Extreme Flooding from Rivers or Sea without Defences</b> None				
	<b>Flooding from Rivers or Sea without Defences</b> None				
	<b>Areas Benefiting from Flood Defences</b> None				
	<b>Flood Water Storage Areas</b> None				
	<b>Flood Defences</b> None				

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	<b>Local Authority Landfill Coverage</b> Name: London Borough of Camden - Has no landfill data to supply		0	7	526922 183822
	<b>Local Authority Landfill Coverage</b> Name: Westminster City Council - Has supplied landfill data		52	2	526878 183750

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	<b>BGS 1:625,000 Solid Geology</b> Description: London Clay	A13NW (SE)	0	5	526922 183822
	<b>Coal Mining Affected Areas</b> In an area which may not be affected by coal mining				
	<b>Non Coal Mining Areas of Great Britain</b> No Hazard				
	<b>Potential for Collapsible Ground Stability Hazards</b> No Hazard				
	<b>Potential for Compressible Ground Stability Hazards</b> Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13NW (SE)	0	5	526922 183822
	<b>Potential for Ground Dissolution Stability Hazards</b> No Hazard				
	<b>Potential for Landslide Ground Stability Hazards</b> Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13NW (SE)	0	5	526922 183822
	<b>Potential for Running Sand Ground Stability Hazards</b> Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13NW (SE)	0	5	526922 183822
	<b>Potential for Shrinking or Swelling Clay Ground Stability Hazards</b> Hazard Potential: Moderate Source: British Geological Survey, National Geoscience Information Service	A13NW (SE)	0	5	526922 183822
	<b>Radon Potential - Radon Affected Areas</b> Affected Area: The property is not in a radon affected area, as less than 1% of homes are above the action level Source: British Geological Survey, National Geoscience Information Service	A13NW (SE)	0	5	526922 183822
	<b>Radon Potential - Radon Protection Measures</b> Protection Measure: No radon protective measures are necessary in the construction of new dwellings or extensions Source: British Geological Survey, National Geoscience Information Service	A13NW (SE)	0	5	526922 183822

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
25	<b>Contemporary Trade Directory Entries</b> Name: Ivy Dry Cleaner Location: 4, Queens Terrace, London, NW8 6DX Classification: Dry Cleaners Status: <b>Active</b> Positional Accuracy: Automatically positioned to the address	A13SW (SW)	346	-	526673 183539
26	<b>Contemporary Trade Directory Entries</b> Name: Fairfax Engineering Location: 1, Regency Parade, Finchley Road, London, NW3 5EQ Classification: Catering Equipment Status: <b>Inactive</b> Positional Accuracy: Automatically positioned to the address	A18SW (NW)	391	-	526694 184166
26	<b>Contemporary Trade Directory Entries</b> Name: Medoroux Medical Ltd Location: 11, Regency Parade, Finchley Road, London, NW3 5EG Classification: Medical Equipment Manufacturers Status: <b>Active</b> Positional Accuracy: Automatically positioned to the address	A18SW (NW)	391	-	526694 184166
26	<b>Contemporary Trade Directory Entries</b> Name: Balco Ltd Location: 8, Regency Parade, Finchley Road, London, NW3 5EG Classification: Ventilators & Ventilation Systems Status: <b>Active</b> Positional Accuracy: Automatically positioned to the address	A18SW (NW)	391	-	526694 184166
26	<b>Contemporary Trade Directory Entries</b> Name: Oxyvita Ltd Location: 11, Regency Parade, Finchley Road, London, NW3 5EG Classification: Medical Instruments - Manufacturers Status: <b>Inactive</b> Positional Accuracy: Automatically positioned to the address	A18SW (NW)	391	-	526694 184166
26	<b>Contemporary Trade Directory Entries</b> Name: Golf Doktor Location: Regency Pde, Finchley Rd, London, NW3 5EG Classification: Garage Services Status: <b>Active</b> Positional Accuracy: Manually positioned within the geographical locality	A18SW (NW)	414	-	526652 184162
27	<b>Contemporary Trade Directory Entries</b> Name: Endoscan Ltd Location: 58, Acacia Road, London, NW8 6AG Classification: Industrial Instrument & Apparatus Manufacturers Status: <b>Active</b> Positional Accuracy: Manually positioned to the address or location	A8NW (S)	407	-	526819 183393
28	<b>Contemporary Trade Directory Entries</b> Name: Soap Opera The Location: 8, Winchester Road, London, NW3 3NT Classification: Laundries & Launderettes Status: <b>Inactive</b> Positional Accuracy: Automatically positioned to the address	A18SW (N)	408	-	526882 184260
29	<b>Contemporary Trade Directory Entries</b> Name: Buzy Cleaning Location: 18-22, Finchley Road, London, NW8 6EB Classification: Cleaning Services - Domestic Status: <b>Inactive</b> Positional Accuracy: Automatically positioned to the address	A8NW (SW)	426	-	526615 183484
30	<b>Contemporary Trade Directory Entries</b> Name: 24 Hr Waste Disposal Location: St. Johns Wood Ter, London, NW8 6LP Classification: Waste Disposal Services Status: <b>Inactive</b> Positional Accuracy: Manually positioned to the road within the address or location	A8NE (SE)	431	-	527122 183412
31	<b>Contemporary Trade Directory Entries</b> Name: Arrow Enterprises (Uk) Ltd Location: 13, Lower Merton Rise, London, NW3 3RA Classification: Chemicals & Allied Products Status: <b>Inactive</b> Positional Accuracy: Automatically positioned to the address	A18SE (NE)	484	-	527235 184231
31	<b>Contemporary Trade Directory Entries</b> Name: Swan Dry Cleaners Location: 19, Lower Merton Rise, London, NW3 3RA Classification: Dry Cleaners Status: <b>Inactive</b> Positional Accuracy: Automatically positioned to the address	A18SE (NE)	500	-	527226 184259

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
32	<b>Contemporary Trade Directory Entries</b> Name: Swiss Cottage Dry Cleaners Location: 121, Finchley Road, London, NW3 6HY Classification: Dry Cleaners Status: <b>Active</b> Positional Accuracy: Automatically positioned to the address	A18SW (NW)	516	-	526623 184270
32	<b>Contemporary Trade Directory Entries</b> Name: Fuji Photo Film (Uk) Ltd Location: 125, Finchley Road, London, NW3 6HY Classification: Photographic Equipment & Supplies - Wholesale Status: <b>Inactive</b> Positional Accuracy: Automatically positioned to the address	A18SW (NW)	533	-	526612 184282
32	<b>Contemporary Trade Directory Entries</b> Name: Primary Industries Location: Station House, 9-13, Swiss Terrace, London, NW6 4RR Classification: Metal Industries - Primary Status: <b>Active</b> Positional Accuracy: Manually positioned to the address or location	A18SW (NW)	579	-	526599 184329
33	<b>Contemporary Trade Directory Entries</b> Name: Urgent Detergent Location: 16-18 Circus Rd, London, NW8 6PG Classification: Cleaning Services - Domestic Status: <b>Active</b> Positional Accuracy: Manually positioned to the address or location	A8NW (S)	530	-	526893 183259
34	<b>Contemporary Trade Directory Entries</b> Name: Parks Location: 76-78, Allitsen Road, London, NW8 7BG Classification: Candle Manufacturers & Suppliers Status: <b>Inactive</b> Positional Accuracy: Automatically positioned to the address	A8NE (S)	531	-	527121 183301
35	<b>Contemporary Trade Directory Entries</b> Name: Snappy Snaps Location: 140, St. Johns Wood High Street, London, NW8 7SE Classification: Photographic Processors Status: <b>Inactive</b> Positional Accuracy: Automatically positioned to the address	A8NE (S)	537	-	526958 183254
35	<b>Contemporary Trade Directory Entries</b> Name: Johnson Cleaners (Uk) Ltd Location: 69-71, St. Johns Wood High Street, London, NW8 7NL Classification: Dry Cleaners Status: <b>Active</b> Positional Accuracy: Automatically positioned to the address	A8NE (S)	564	-	526935 183226
35	<b>Contemporary Trade Directory Entries</b> Name: Supasnaps Location: 69-71, St. Johns Wood High Street, London, NW8 7NL Classification: Photographic Processors Status: <b>Inactive</b> Positional Accuracy: Automatically positioned to the address	A8NE (S)	564	-	526935 183226
35	<b>Contemporary Trade Directory Entries</b> Name: Shirt Makers England Ltd Location: Cochrane Mews, London, NW8 6NY Classification: Shirt Makers Status: <b>Inactive</b> Positional Accuracy: Manually positioned to the road within the address or location	A8NE (S)	571	-	526925 183218
36	<b>Contemporary Trade Directory Entries</b> Name: Drown & Co Ltd Location: 73, Loudoun Road, London, NW8 0DQ Classification: Art Restoration & Picture Cleaning Status: <b>Inactive</b> Positional Accuracy: Automatically positioned to the address	A12NE (W)	568	-	526346 183997
36	<b>Contemporary Trade Directory Entries</b> Name: Francis Butlin Location: 73, Loudoun Road, London, NW8 0DQ Classification: Art Restoration & Picture Cleaning Status: <b>Inactive</b> Positional Accuracy: Automatically positioned to the address	A12NE (W)	568	-	526346 183997
36	<b>Contemporary Trade Directory Entries</b> Name: Thorne Henderson Location: 79, Loudoun Road, London, NW8 0DQ Classification: Distribution Services Status: <b>Active</b> Positional Accuracy: Automatically positioned to the address	A12NE (W)	568	-	526346 183997

## Industrial Land Use

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
86	<b>Contemporary Trade Directory Entries</b> Name: Red Grey Ltd Location: 32, Englands Lane, London, NW3 4UE Classification: Electrical Goods Sales, Manufacturers & Wholesalers Status: <b>Active</b> Positional Accuracy: Automatically positioned to the address	A19NW (NE)	971	-	527522 184625
86	<b>Contemporary Trade Directory Entries</b> Name: Allchin Pharmacy Location: 28, Englands Lane, London, NW3 4UE Classification: Pharmaceutical Manufacturers & Distributors Status: <b>Active</b> Positional Accuracy: Automatically positioned to the address	A19NW (NE)	981	-	527536 184627
87	<b>Contemporary Trade Directory Entries</b> Name: Technomarine Location: A, 8, Hamilton Gardens, London, NW8 9PU Classification: Jewellery Manufacturers & Repairers Status: <b>Inactive</b> Positional Accuracy: Automatically positioned to the address	A7SE (SW)	979	-	526449 182927
88	<b>Contemporary Trade Directory Entries</b> Name: Gayle Mcvay Location: 52, Belsize Park Gardens, London, NW3 4ND Classification: Hats & Caps - Manufacturers Status: <b>Inactive</b> Positional Accuracy: Automatically positioned to the address	A19NW (NE)	981	-	527379 184728
89	<b>Contemporary Trade Directory Entries</b> Name: John Chambers Location: 4, Nugent Terrace, London, NW8 9QB Classification: Antiques - Repairing & Restoring Status: <b>Inactive</b> Positional Accuracy: Automatically positioned to the address	A7SE (SW)	984	-	526304 183015
89	<b>Contemporary Trade Directory Entries</b> Name: My Fair Laundry Services Location: 8, Nugent Terrace, London, NW8 9QB Classification: Laundries & Launderettes Status: <b>Active</b> Positional Accuracy: Automatically positioned to the address	A7SE (SW)	988	-	526310 183006
90	<b>Contemporary Trade Directory Entries</b> Name: Spellbound Entertainment Ltd Location: 6, Primrose Mews, Sharpleshall Street, London, NW1 8YW Classification: Television & Video Manufacturers & Wholesalers Status: <b>Inactive</b> Positional Accuracy: Automatically positioned to the address	A14NE (E)	986	-	527925 184028
91	<b>Contemporary Trade Directory Entries</b> Name: Map Print Ltd Location: 96a, Clifton Hill, London, NW8 0JT Classification: Printers Textile Status: <b>Inactive</b> Positional Accuracy: Automatically positioned to the address	A7NW (W)	990	-	525966 183453
92	<b>Contemporary Trade Directory Entries</b> Name: Perfect Clean Location: Flat 12, Lavington, 24, Greville Place, London, NW6 5JU Classification: Carpet, Curtain & Upholstery Cleaners Status: <b>Active</b> Positional Accuracy: Automatically positioned to the address	A12SW (W)	996	-	525935 183522
93	<b>Fuel Station Entries</b> Name: Boundary Road Service Station Location: 150 Loudon Road, St Johns Wood, LONDON, NW8 0DH Brand: Total Premises Type: Not Applicable Status: <b>Obsolete</b> Positional Accuracy: Automatically positioned to the address	A12NE (W)	484	-	526423 183961
94	<b>Fuel Station Entries</b> Name: Loudon Road Service Station Location: 21a, Loudon Road, St Johns Wood, London, Greater London, NW8 0NB Brand: Unbranded Premises Type: Not Applicable Status: <b>Obsolete</b> Positional Accuracy: Manually positioned to the address or location	A12SE (W)	534	-	526375 183661

## Industrial Land Use

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
95	<b>Fuel Station Entries</b> Name: Wellington Service Station Location: 21-41, WELLINGTON ROAD, ST JOHNS WOOD, LONDON, GREATER LONDON, NW8 9SQ Brand: BP Premises Type: Petrol Station Status: <b>Open</b> Positional Accuracy: Manually positioned to the address or location	A8SW (S)	710	-	526864 183080
96	<b>Fuel Station Entries</b> Name: Hampstead Service Station Location: 104a Finchley Road, Hampstead, LONDON, Greater London, NW3 5EY Brand: BP Premises Type: Petrol Station Status: <b>Open</b> Positional Accuracy: Automatically positioned to the address	A17NE (NW)	837	-	526471 184554

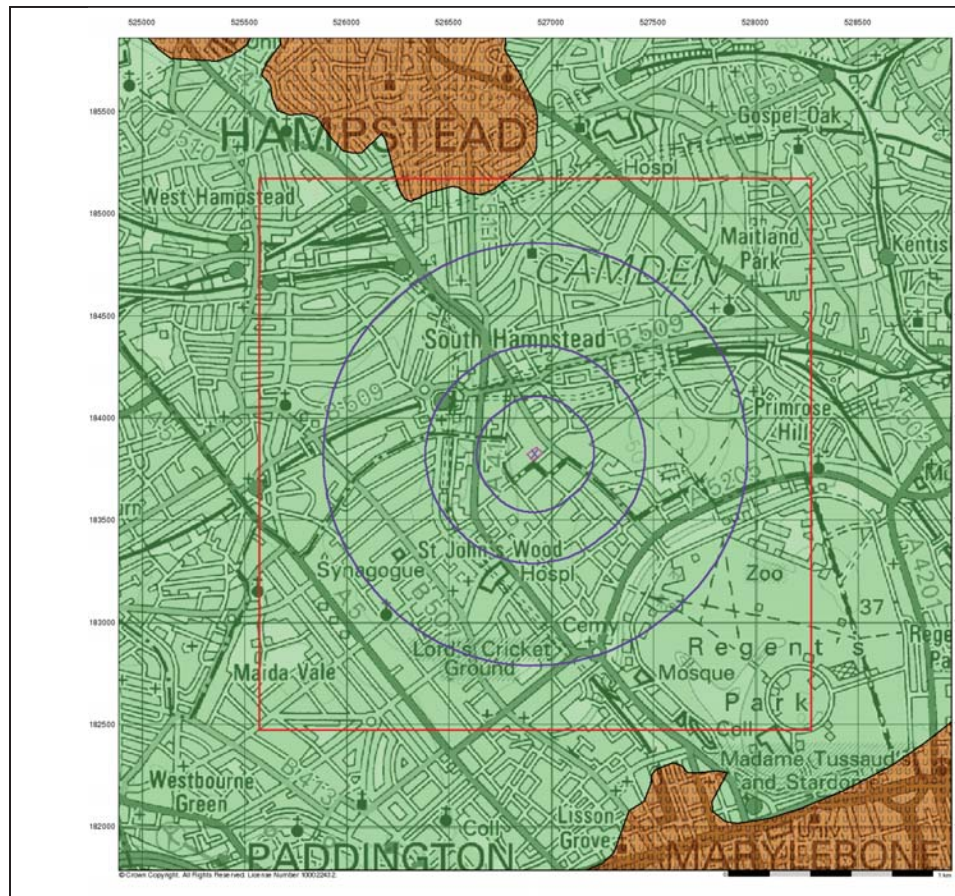
## Sensitive Land Use

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
97	<b>Local Nature Reserves</b> Name: St John'S Wood Church Grounds Multiple Area: N Area (m2): 19887.75 Source: Natural England Designation Date: 1st January 1998	A8SE (S)	753	6	527088 183057

## Useful Contacts

Contact	Name and Address	Contact Details
1	<b>Environment Agency - National Customer Contact Centre (NCCC)</b> PO Box 544, Templeborough, Rotherham, S60 1BY	Telephone: 08708 506 506 Email: enquiries@environment-agency.gov.uk
2	<b>Westminster City Council - Environmental Health Department</b> Council House, Marylebone Road, London, NW1 5PT	Telephone: 020 7641 1317 Fax: 020 7641 1142 Website: www.westminster.gov.uk
3	<b>London Borough of Waltham Forest - Environmental Health Department</b> 154 Blackhorse Road, Walthamstow, London, E17 6NW	Telephone: 020 8496 3000 Fax: 0181 524 8960 Website: www.lbwf.gov.uk
4	<b>London Borough of Camden - Pollution Projects Team</b> Seventh Floor, Town Hall Extension, Argyle Street, London, WC1H 8EQ	Telephone: 020 7278 4444 Fax: 020 7860 5713 Website: www.camden.gov.uk
5	<b>British Geological Survey - Enquiry Service</b> British Geological Survey, Kingsley Dunham Centre, Keyworth, Nottingham, Nottinghamshire, NG12 5GG	Telephone: 0115 936 3143 Fax: 0115 936 3276 Email: enquiries@bgs.ac.uk Website: www.bgs.ac.uk
6	<b>Natural England</b> Northminster House, Northminster Road, Peterborough, Cambridgeshire, PE1 1UA	Telephone: 0845 600 3078 Fax: 01733 455103 Email: enquiries@naturalengland.org.uk Website: www.naturalengland.org.uk
7	<b>London Borough of Camden</b> Town Hall, Judd Street, London, WC1H 9JE	Telephone: 020 7974 4444 Fax: 020 7974 6866 Email: info@camden.gov.uk Website: www.camden.gov.uk
-	<b>Health Protection Agency - Radon Survey, Centre for Radiation, Chemical and Environmental Hazards</b> Chilton, Didcot, Oxfordshire, OX11 0RQ	Telephone: 01235 822622 Fax: 01235 833891 Email: radon@hpa.org.uk Website: www.hpa.org.uk
-	<b>Landmark Information Group Limited</b> The Smith Centre, Henley On Thames, Oxfordshire, RG9 6AB	Telephone: 0844 844 9952 Fax: 0844 844 9951 Email: customerservices@landmarkinfo.co.uk Website: www.landmarkinfo.co.uk

Please note that the Environment Agency / SEPA have a charging policy in place for enquiries.



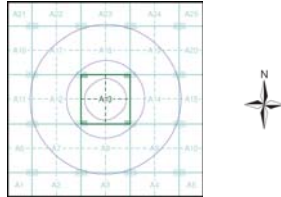
**Groundwater Vulnerability**

**General**  
 Specified Site (red circle), Specified Buffer(s) (blue circle), Bearing Reference Point (X), Slice (red rectangle), Map ID (ID)

**Agency and Hydrological**

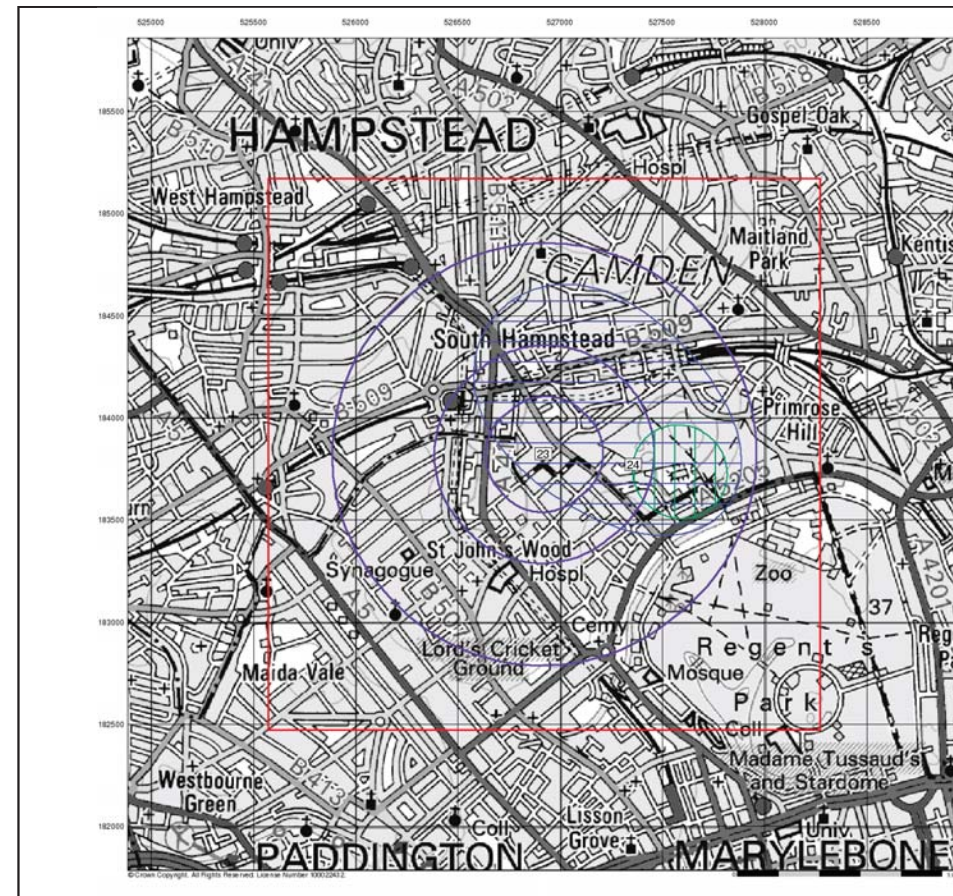
Geological Classes	Soil Classes
Major Aquifer (Highly Permeable)	High (H) 1, 2, 3, U
	Intermediate (I) 1, 2
	Low
Minor Aquifer (Variably Permeable)	High (H) 1, 2, 3, U
	Intermediate (I) 1, 2
	Low
Non Aquifer (Negligibly Permeable)	
Water or Sea	
Ditch Depress	

**Site Sensitivity Context Map - Slice A**



**Order Details**  
 Order Number: 32983683\_1\_1  
 Customer Ref: J10229  
 National Grid Reference: 5269201, 183820  
 Slice: A  
 Site Area (Ha): 0.25  
 Search Buffer (m): 1000

**Site Details**  
 75 Avenue Road, LONDON, NW8 6JD



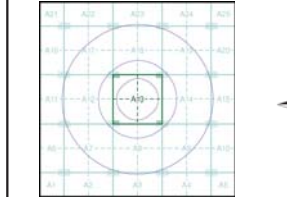
**Source Protection Zones**

**General**  
 Specified Site (red circle), Specified Buffer(s) (blue circle), Bearing Reference Point (X), Slice (red rectangle), Map ID (ID)

**Agency and Hydrological**

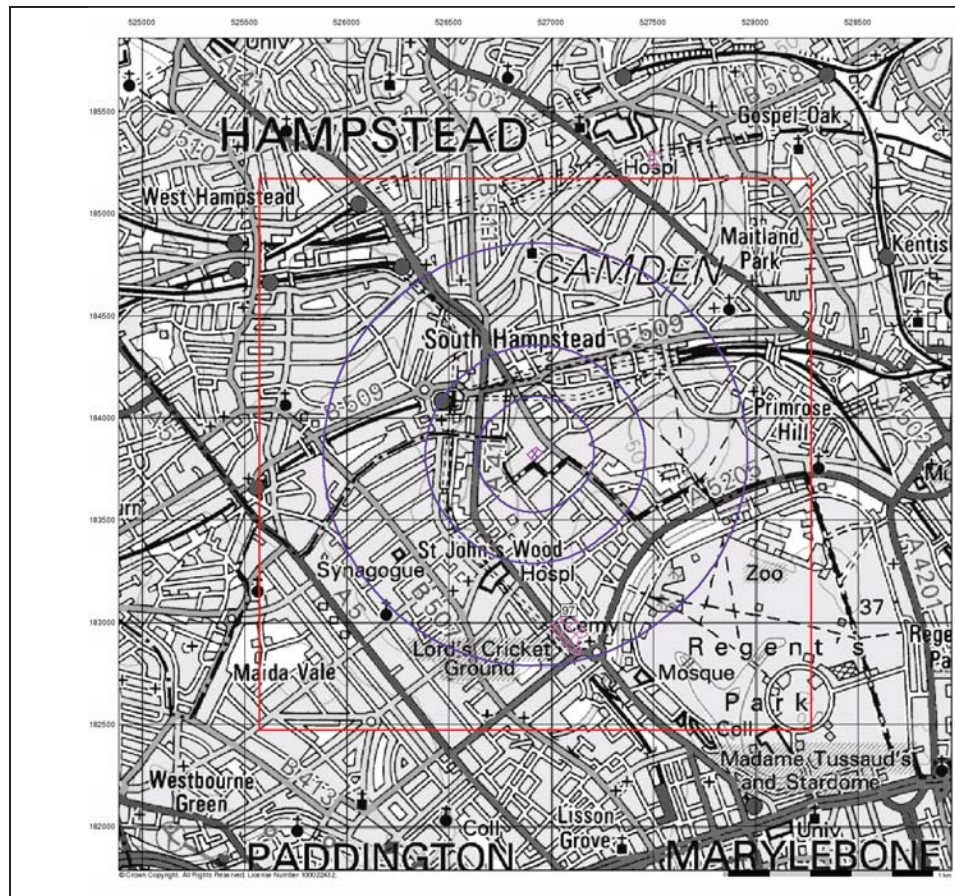
- Source Protection Zone I (green)
- Source Protection Zone II (blue)
- Source Protection Zone III (purple)
- Zone of Special Interest (yellow)
- Source Protection Zone Borehole (red)

**Site Sensitivity Context Map - Slice A**



**Order Details**  
 Order Number: 32983683\_1\_1  
 Customer Ref: J10229  
 National Grid Reference: 5269201, 183820  
 Slice: A  
 Site Area (Ha): 0.25  
 Search Buffer (m): 1000

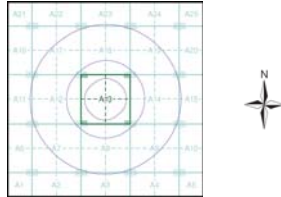
**Site Details**  
 75 Avenue Road, LONDON, NW8 6JD



### Sensitive Land Uses

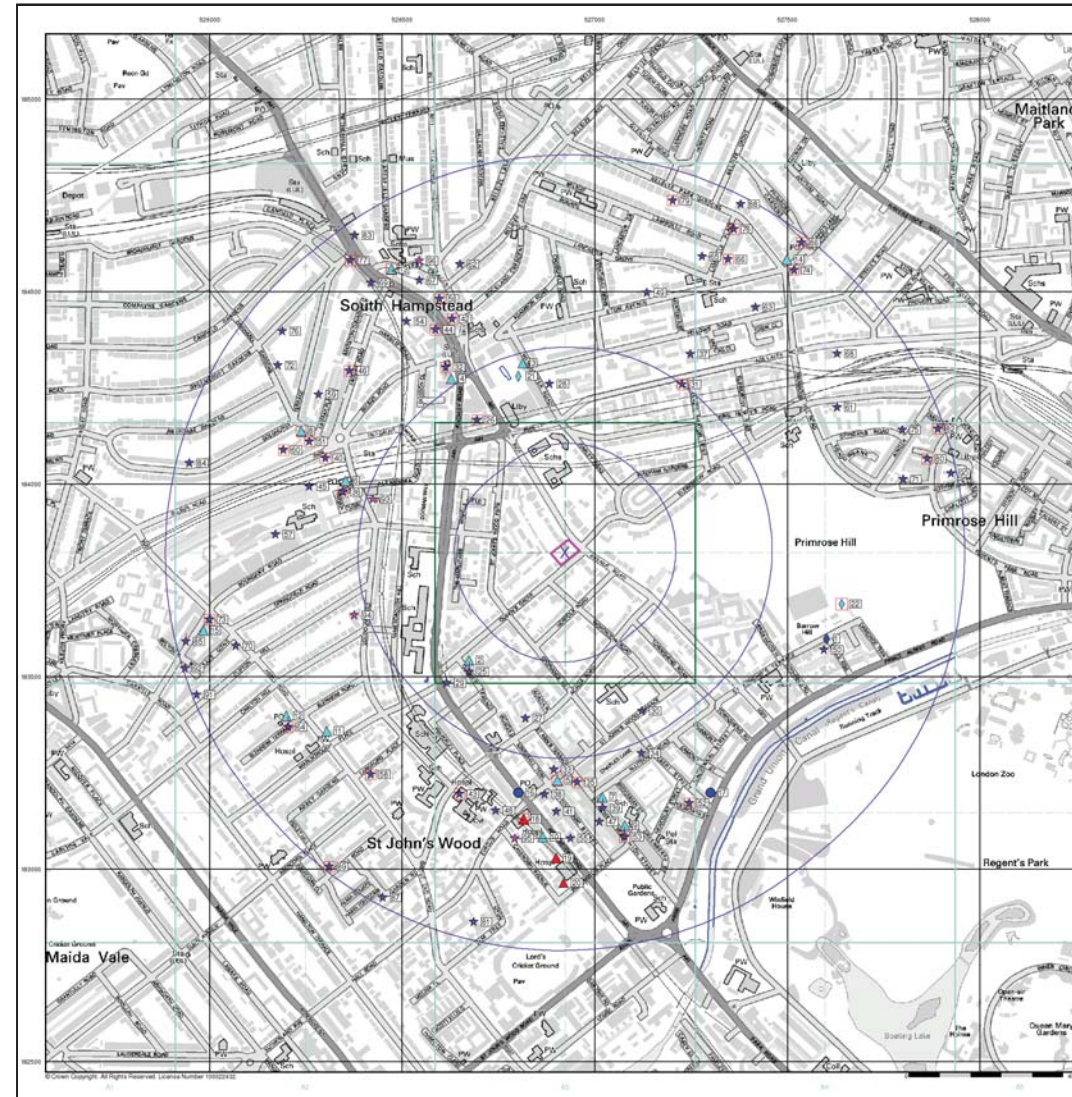
- General**
- Specified Site
  - Specified Buffer(s)
  - Bearing Reference Point
  - Site
  - Map ID
- Sensitive Land Uses**
- Area of Adopted Green Belt
  - Area of Outstanding Natural Beauty
  - Environmentally Sensitive Area
  - Forest Park
  - Local Nature Reserve
  - Marine Nature Reserve
  - National 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



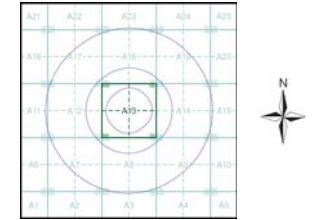
**Order Details**  
 Order Number: 32983683\_1\_1  
 Customer Ref: J10229  
 National Grid Reference: 526920, 183820  
 Slice: A  
 Site Area (Ha): 0.25  
 Search Buffer (m): 1000

**Site Details**  
 75 Avenue Road, LONDON, NW8 6JD



- General**
- Specified Site
  - Specified Buffer(s)
  - Bearing Reference Point
  - Map ID
  - Severity of Type at Location
- Agency and Hydrological**
- Contaminated Land Register Entry or Notice (General)
  - Contaminated Land Register Entry or Notice (Specific)
  - Discharge Consent
  - Enforcement or Prohibition Notice
  - Integrated Pollution Control (Registered Land Use Boundaries)
  - Local Authority Integrated Pollution Prevention and Control
  - Local Authority Pollution Prevention and Control Enforcement
  - Pollution Incident to Controlled Waters
  - Prevention Relating to Controlled Processes
  - Prevention Relating to Controlled Waters
  - Registered Radioactive Substance
  - River Network or Water Feature
  - River Quality Sampling Point
  - Substantiated Pollution Incident Register
  - Water Abstraction
  - Water Industry Act National
- Waste**
- DOS Recorded Landfill Site (General)
  - DOS Recorded Landfill Site (Specific)
  - EA Historic Landfill (General)
  - EA Historic Landfill (Specific)
  - Integrated Pollution Control (Registered Landfill Sites)
  - Local Authority Recorded Landfill Site (General)
  - Local Authority Recorded Landfill Site (Specific)
  - Registered Landfill Site (General)
  - Registered Landfill Site (Specific)
  - Registered Landfill Site (Five Hundred to 100m)
  - Registered Landfill Site (Five Hundred to 200m)
  - Registered Waste Transfer Site (General)
  - Registered Waste Transfer Site (Specific)
  - Registered Waste Treatment or Disposal Site (General)
  - Registered Waste Treatment or Disposal Site (Specific)
- Geological**
- Geological Hazard
- Industrial Land Use**
- Contemporary Trade Directory Entry
  - Fuel Station Entry
- Hazardous Substances**
- Controlled Site
  - Explosive Site
  - Hazardous Site
  - Flaming Hazardous Substance Consent
  - Flaming Hazardous Substance Enforcement

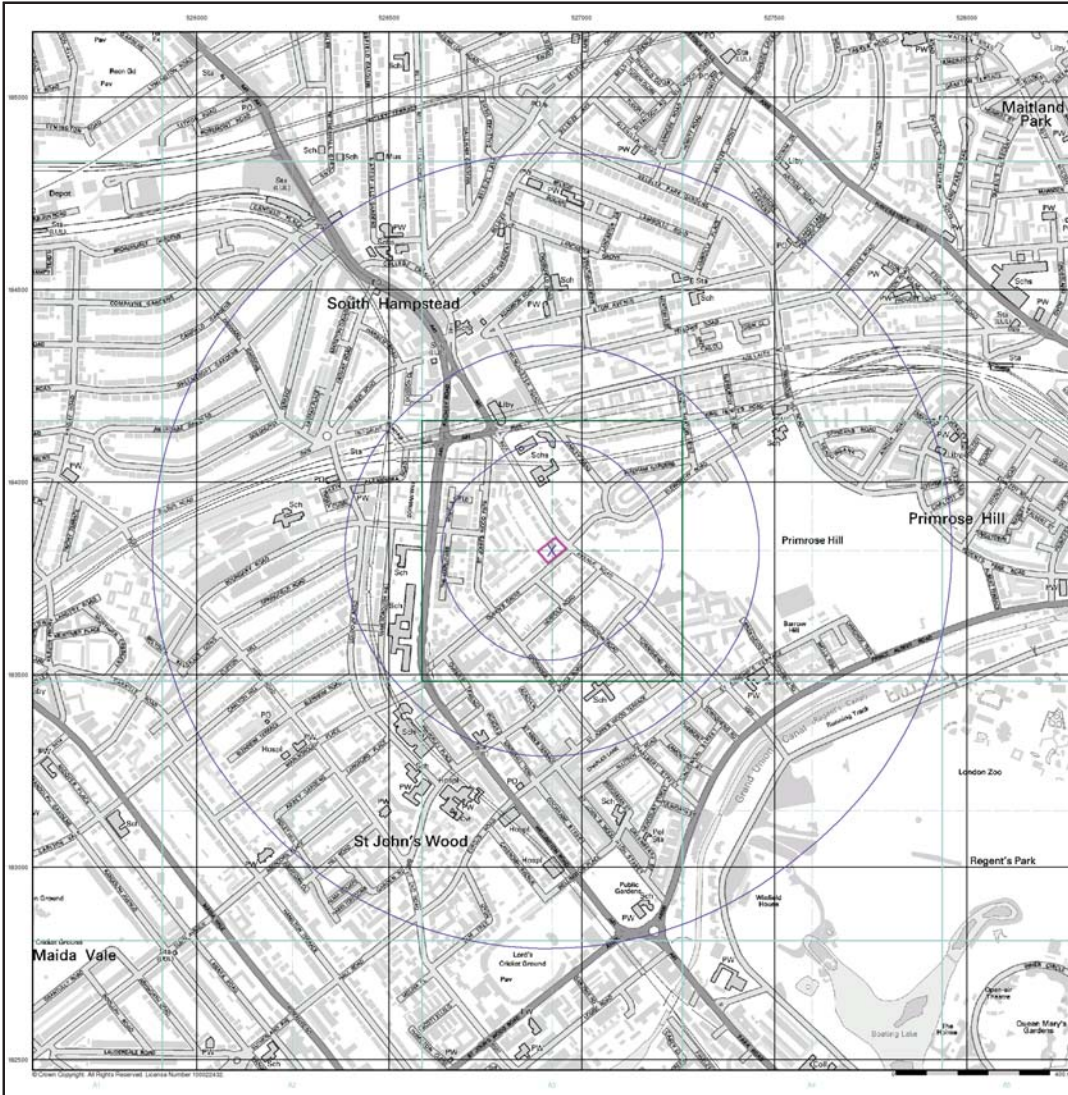
### Site Sensitivity Map - Slice A



**Order Details**  
 Order Number: 32983683\_1\_1  
 Customer Ref: J10229  
 National Grid Reference: 526920, 183820  
 Slice: A  
 Site Area (Ha): 0.25  
 Search Buffer (m): 1000

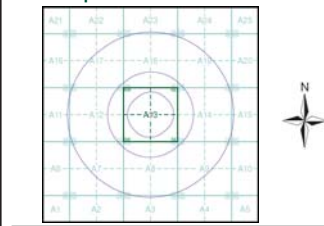
**Site Details**  
 75 Avenue Road, LONDON, NW8 6JD





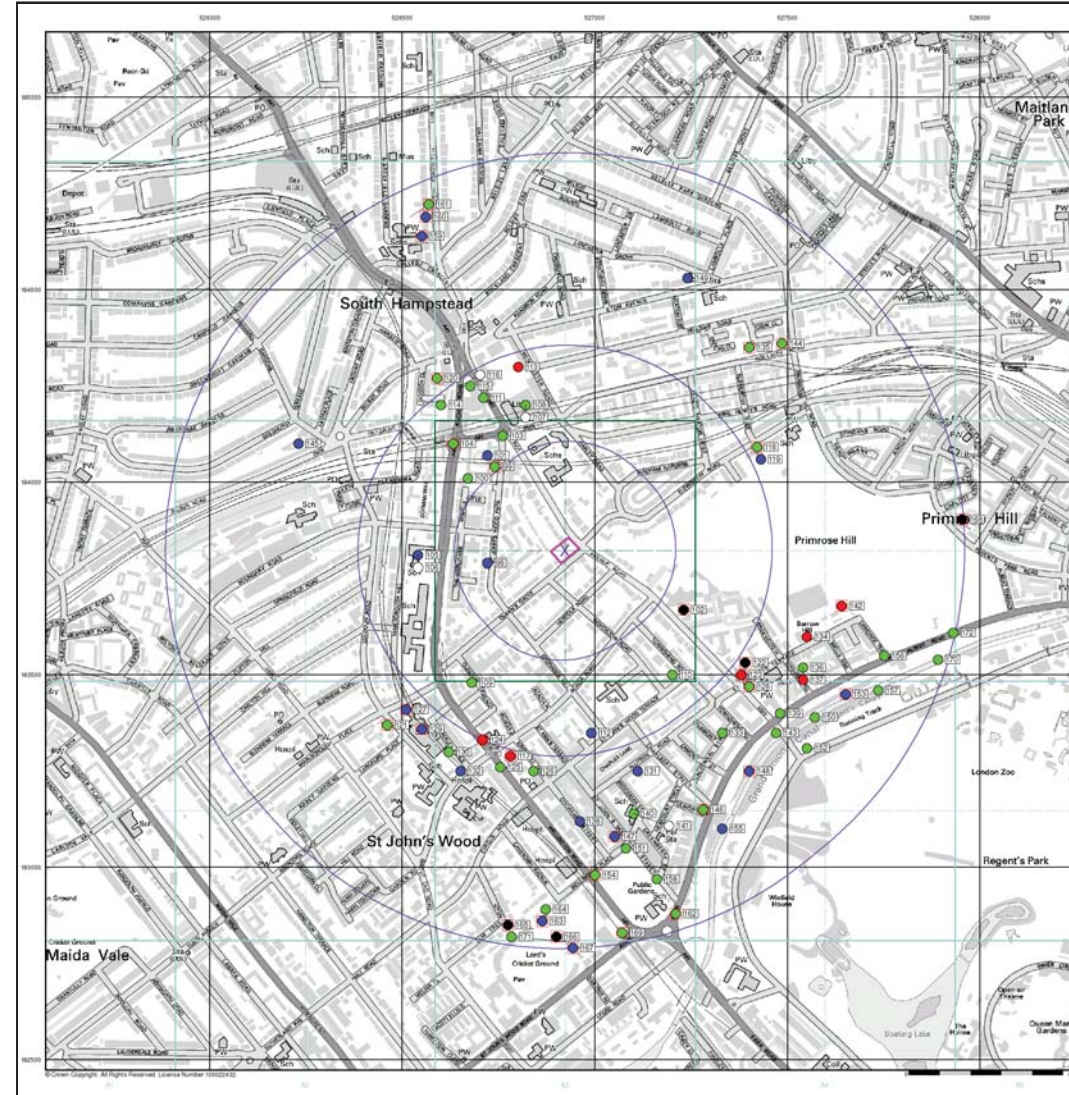
- General**
- Specified Site
  - Specified Buffer(s)
  - X Bearing Reference Point
- Agency and Hydrological (Flood)**
- Extreme Flooding from Rivers or Sea without Defences (Zone 2)
  - Flooding from Rivers or Sea without Defences (Zone 3)
  - Area Benefiting from Flood Defence
  - Flood Water Storage Areas
  - Flood Defence

**Flood Map - Slice A**



**Order Details**  
 Order Number: 32983683\_1\_1  
 Customer Ref: J10229  
 National Grid Reference: 526920, 183820  
 Slice: A  
 Site Area (Ha): 0.25  
 Search Buffer (m): 1000

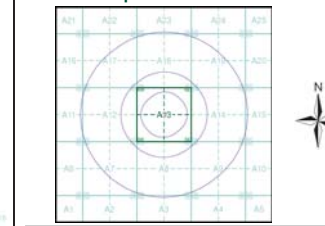
**Site Details**  
 75 Avenue Road, LONDON, NW8 6JD



- General**
- Specified Site
  - Specified Buffer(s)
  - X Bearing Reference Point
  - Map ID
  - General of Type & Location
- Agency and Hydrological (Boreholes)**
- BGS Borehole Depth 0 - 15m
  - BGS Borehole Depth 15 - 20m
  - BGS Borehole Depth 20m +
  - Confidential
  - Other

For Borehole information please refer to the Borehole .csv file which accompanied this slice.  
 A copy of the BGS Borehole Ordering Form is available to download from the Support section of [www.envirocheck.co.uk](http://www.envirocheck.co.uk).

**Borehole Map - Slice A**



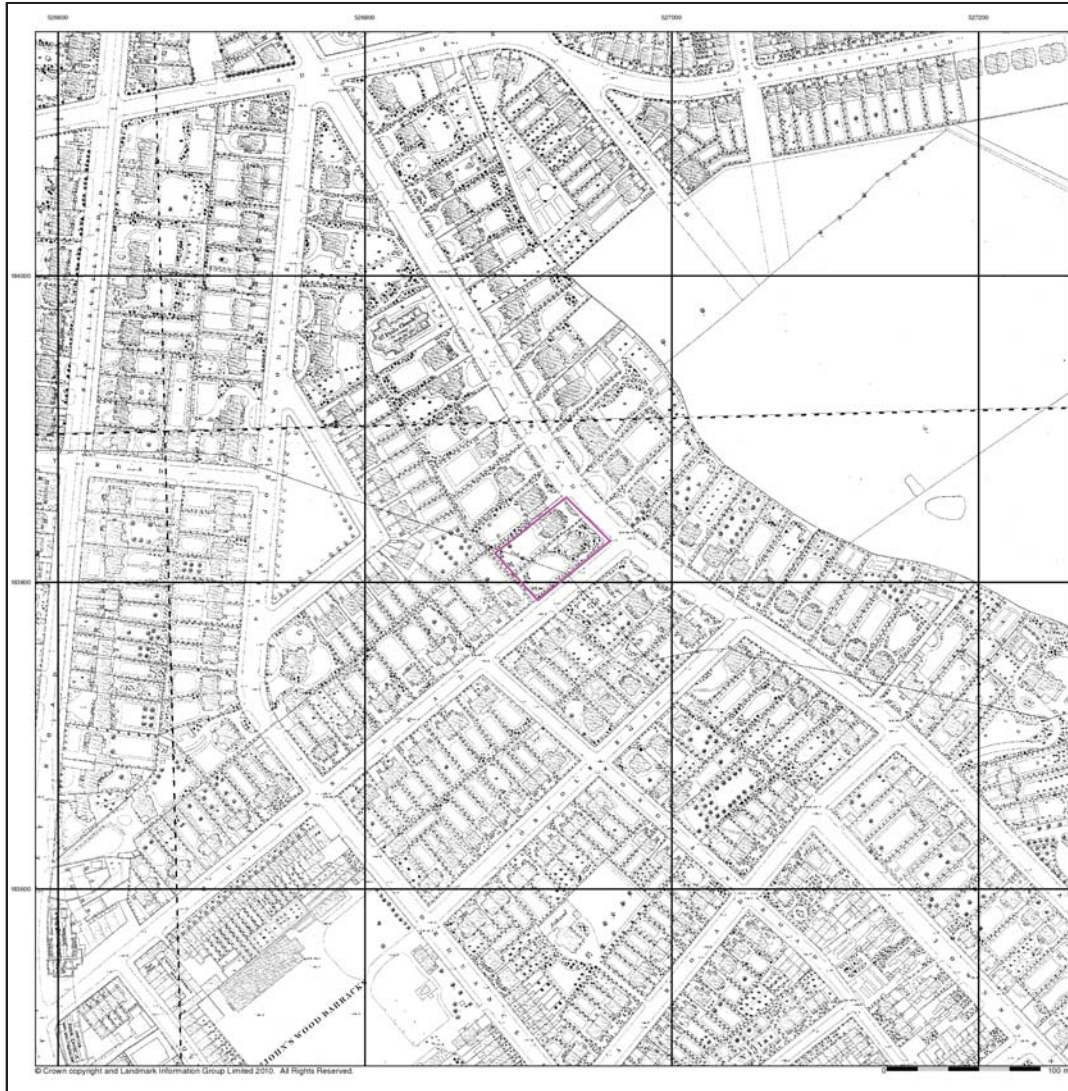
**Order Details**  
 Order Number: 32983683\_1\_1  
 Customer Ref: J10229  
 National Grid Reference: 526920, 183820  
 Slice: A  
 Site Area (Ha): 0.25  
 Search Buffer (m): 1000

**Site Details**  
 75 Avenue Road, LONDON, NW8 6JD









**London**  
**Published 1871 - 1872**  
**Source map scale - 1:1,056**

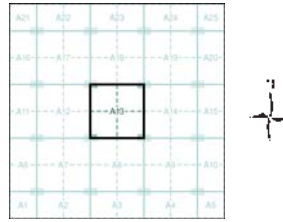
The 1:1056 scale of Ordnance Survey mapping was adopted from Ireland in 1848 and was used to survey towns with a population of over 4000, plus county towns of lesser population, in those counties mapped at the six-inch scale in 1841-55. The scale was the largest scale at which London was mapped by the Ordnance Survey and a 'skeleton' survey of the capital, showing little more than streets, street names, frontages and altitudes, was undertaken between 1848 and 1850. The majority of the 1:1056 surveys were later replaced by 1:500 surveys; although almost all the remainder were revised at this scale, sometimes more than once before 1995. The type of detail shown on the 1:1056 scale is broadly similar to that on 1:500, the apparent omission of minor details such as sewer access points and street lights may be as much a reflection of the generally earlier date of these plans, as of the specification of the map.

Please note: Due to the partial coverage of Historical Town Plans, it is possible that not all segments within an order will contain mapping. Only the segments that have Town Plan coverage will be generated.

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

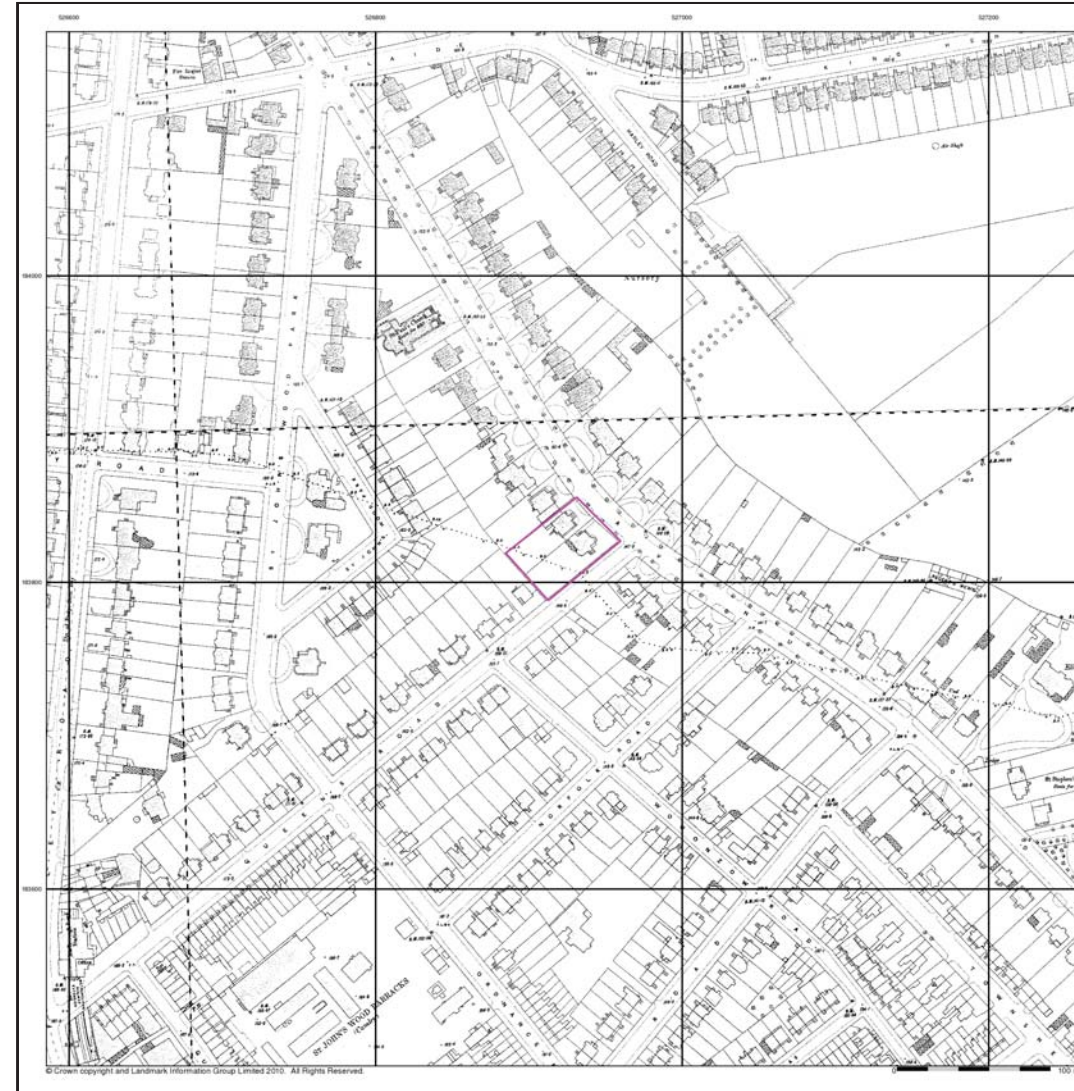
006_00_019 1872 1:1,056	006_00_020 1871 1:1,056
006_00_029 1872 1:1,056	006_00_030 1872 1:1,056

**Historical Town Plan - Segment A13**



**Order Details**  
 Order Number: 32983683\_1\_1  
 Customer Ref: J10229  
 National Grid Reference: 526920, 183820  
 Slice: A  
 Site Area (Ha): 0.25  
 Search Buffer (m): 0

**Site Details**  
 75 Avenue Road, LONDON, NW8 6JD



**London**  
**Published 1894 - 1895**  
**Source map scale - 1:1,056**

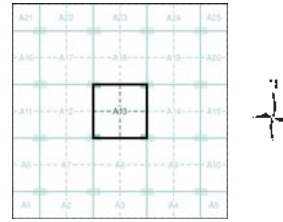
The 1:1056 scale of Ordnance Survey mapping was adopted from Ireland in 1848 and was used to survey towns with a population of over 4000, plus county towns of lesser population, in those counties mapped at the six-inch scale in 1841-55. The scale was the largest scale at which London was mapped by the Ordnance Survey and a 'skeleton' survey of the capital, showing little more than streets, street names, frontages and altitudes, was undertaken between 1848 and 1850. The majority of the 1:1056 surveys were later replaced by 1:500 surveys; although almost all the remainder were revised at this scale, sometimes more than once before 1995. The type of detail shown on the 1:1056 scale is broadly similar to that on 1:500, the apparent omission of minor details such as sewer access points and street lights may be as much a reflection of the generally earlier date of these plans, as of the specification of the map.

Please note: Due to the partial coverage of Historical Town Plans, it is possible that not all segments within an order will contain mapping. Only the segments that have Town Plan coverage will be generated.

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

006_00_019 1895 1:1,056	006_00_020 1895 1:1,056
006_00_029 1894 1:1,056	006_00_030 1895 1:1,056

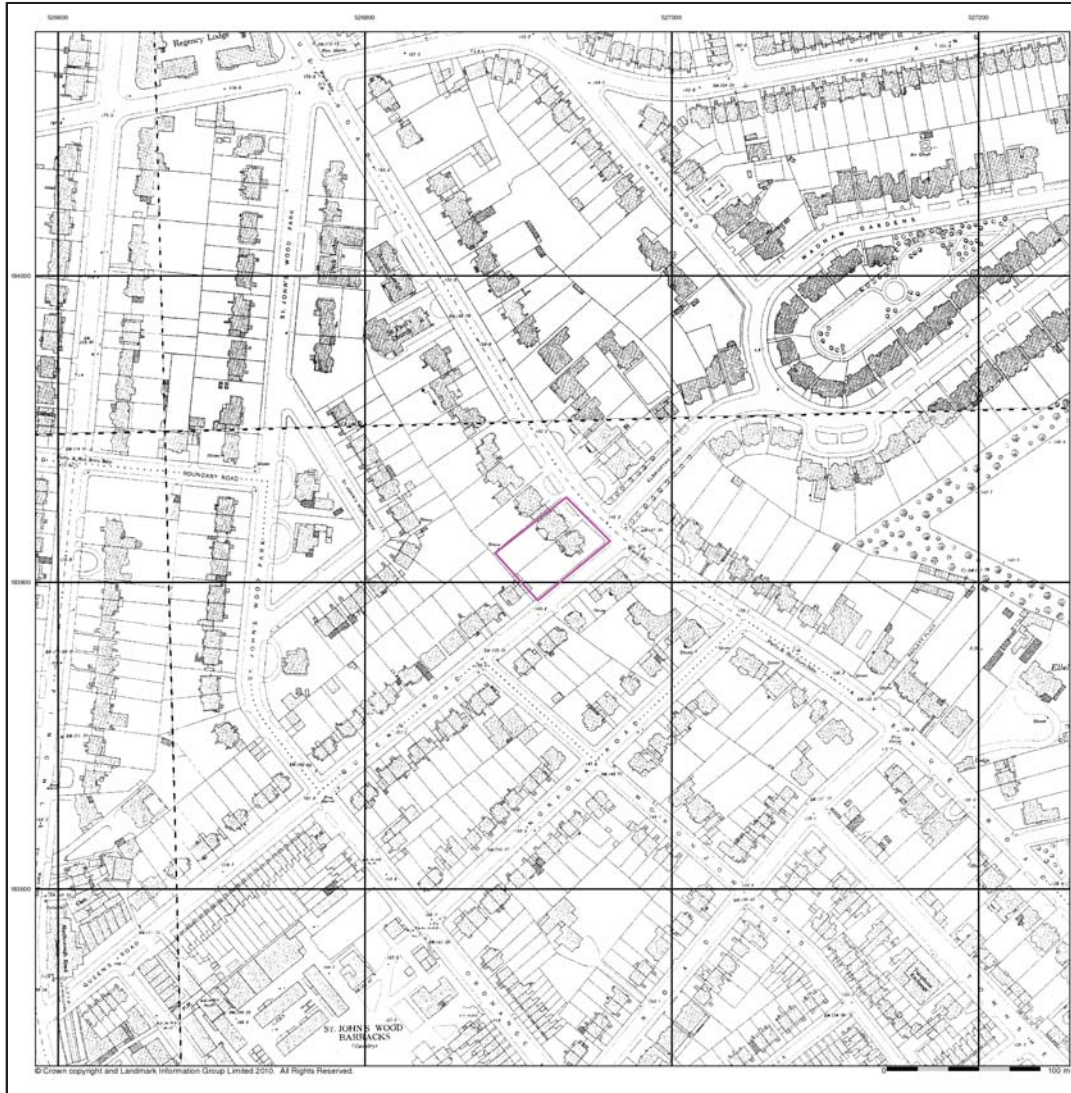
**Historical Town Plan - Segment A13**



**Order Details**  
 Order Number: 32983683\_1\_1  
 Customer Ref: J10229  
 National Grid Reference: 526920, 183820  
 Slice: A  
 Site Area (Ha): 0.25  
 Search Buffer (m): 0

**Site Details**  
 75 Avenue Road, LONDON, NW8 6JD





**London**  
**Published 1938 - 1939**  
**Source map scale - 1:1,056**

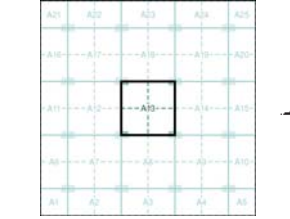
The 1:1056 scale of Ordnance Survey mapping was adopted from Ireland in 1848 and was used to survey towns with a population of over 4000, plus county towns of lesser population, in those counties mapped at the six-inch scale in 1841-55. The scale was the largest scale at which London was mapped by the Ordnance Survey and a 'skeleton' survey of the capital, showing little more than streets, street names, fortifications and altitudes, was undertaken between 1848 and 1850. The majority of the 1:1056 surveys were later replaced by 1:500 surveys; although almost all the remainder were revised at this scale, sometimes more than once before 1986. The type of detail shown on the 1:1056 scale is broadly similar to that on 1:500, the apparent omission of minor details such as sewer access points and street lights may be as much a reflection of the generally earlier date of these plans, as of the specification of the map.

Please note: Due to the partial coverage of Historical Town Plans, it is possible that not all segments within an order will contain mapping. Only the segments that have Town Plan coverage will be generated.

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

006_00_019 1839 1:1,056	006_00_020 1839 1:1,056
006_00_029 1839 1:1,056	006_00_030 1839 1:1,056

**Historical Town Plan - Segment A13**



**Order Details**  
 Order Number: 32983683\_1\_1  
 Customer Ref: J10229  
 National Grid Reference: 526920, 183820  
 Slice: A  
 Site Area (Ha): 0.25  
 Search Buffer (m): 0

**Site Details**  
 75 Avenue Road, LONDON, NW8 6JD



**Historical Mapping Legends**

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

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

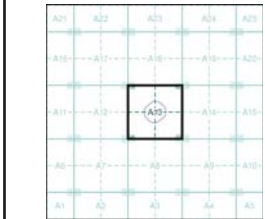
**Large-Scale National Grid Data 1:2,500 and 1:1,250**



**Historical Mapping & Photography included:**

Mapping Type	Scale	Date	Pa
London	1:2,500	1871 - 1880	2
London	1:2,500	1896	3
London	1:2,500	1915	4
London	1:2,500	1935 - 1936	5
Historical Aerial Photography	1:1,250	1946	6
Ordnance Survey Plan	1:1,250	1953 - 1954	7
Ordnance Survey Plan	1:2,500	1954 - 1955	8
Additional SIMs	1:2,500	1954	9
Ordnance Survey Plan	1:1,250	1960 - 1966	10
Additional SIMs	1:1,250	1960 - 1979	11
Ordnance Survey Plan	1:1,250	1967 - 1973	12
Ordnance Survey Plan	1:1,250	1973 - 1988	13
Supply of Unpublished Survey Information	1:1,250	1973 - 1974	14
Additional SIMs	1:1,250	1984 - 1985	15
Large-Scale National Grid Data	1:1,250	1991	16
Large-Scale National Grid Data	1:1,250	1992 - 1996	17

**Historical Map - Segment A13**



**Order Details**  
 Order Number: 32983683\_1\_1  
 Customer Ref: J10229  
 National Grid Reference: 526920, 183820  
 Slice: A  
 Site Area (Ha): 0.25  
 Search Buffer (m): 100

**Site Details**  
 75 Avenue Road, LONDON, NW8 6JD



## Historical Mapping Legends

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

- Gravel Pit
- Sand Pit
- Other Pits
- Quarry
- Shingle
- Orchard
- Osiers
- Reeds
- Marsh
- Mixed Wood
- Deciduous
- Brushwood
- Fir
- Furze
- Rough Pasture
- Arrow denotes flow of water
- Trigonometrical Station
- Site of Antiquities
- Bench Mark
- Pump, Guide Post, Signal Post
- Well, Spring, Boundary Post
- Surface Level
- Sketched Contour
- Instrumental Contour
- Main Roads (Fenced, Unfenced)
- Minor Roads (Fenced, Unfenced)
- Sunken Road
- Raised Road
- Road over Railway
- Railway over River
- Railway over Road
- Level Crossing
- Road over River or Canal
- Road over Stream
- Road over Stream
- County Boundary (Geographical)
- County & Civil Parish Boundary
- Administrative County & Civil Parish Boundary
- County Borough Boundary (England)
- County Borough Boundary (Scotland)
- Rural District Boundary
- Civil Parish Boundary

### Ordnance Survey Plan 1:10,000

- Chalk Pit, Clay Pit or Quarry
- Gravel Pit
- Sand Pit
- Disused Pit or Quarry
- Refuse or Slag Heap
- Lake, Loch or Pond
- Boulders
- Dunes
- Boulders
- Coniferous Trees
- Non-Coniferous Trees
- Orchard
- Scrub
- Coppice
- Bracken
- Heath
- Rough Grassland
- Marsh
- Reeds
- Saltings
- Building
- Glasshouse
- Direction of Flow of Water
- Shingle
- Sand
- Sloping Masonry
- Pylon
- Electricity Transmission Line
- Pole
- Cutting
- Embankment
- Standard Gauge Multiple Track
- Standard Gauge Single Track
- Single Track
- Siding, Tramway or Mineral Line
- Narrow Gauge
- Geographical County
- Administrative County, County Borough or County of City
- Municipal Borough, Urban or Rural District, Burgh or District Council
- Borough, Burgh or County Constituency
- Civil Parish
- Boundary Post or Stone
- Church
- Club House
- Fire Engine Station
- Foot Bridge
- Fountain
- Guide Post
- Mill Post
- Mile Stone
- Pot Hole
- Post Office
- Public Convenience
- Public House
- Signal Box
- Spring
- Telephone Call Box
- Telephone Call Post
- Well
- Police Station
- Post Office
- Public Convenience
- Public House
- Signal Box
- Spring
- Telephone Call Box
- Telephone Call Post
- Well

### 1:10,000 Raster Mapping

- Gravel Pit
- Refuse tip or slag heap
- Rock (scattered)
- Boulders (scattered)
- Shingle
- Sand
- Slopes
- General detail
- Overhead detail
- Multi-track railway
- Single track railway
- County boundary (England only)
- District, Unitary, Metropolitan, London Borough boundary
- Area of wooded vegetation
- Non-coniferous trees (scattered)
- Coniferous trees (scattered)
- Orchard
- Rough Grassland
- Scrub
- Water feature
- Mean high water (springs)
- Telephone line (where shown)
- Bench mark (where shown)
- Point feature (e.g. Guide Post or Mile Stone)
- Site of (antiquity)
- General Building
- Non-coniferous trees
- Coniferous trees
- Positioned tree
- Coppice or Osiers
- Heath
- Marsh, Salt Marsh or Reeds
- Flow arrows
- Mean low water (springs)
- Electricity transmission line (with poles)
- Triangulation station
- Pylon, flare stack or lighting tower
- Glasshouse
- Important Building

**Geotechnical & Environmental Associates**

### Historical Mapping & Photography included:

Mapping Type	Scale	Date	Pgs
Middlesex	1:10,560	1873 - 1882	3
London	1:10,560	1896	4
London	1:10,560	1920	5
London	1:10,560	1938	6
Historical Aerial Photography	1:10,560	1959	7
Ordnance Survey Plan	1:10,000	1951	8
Ordnance Survey Plan	1:10,000	1957 - 1958	9
Ordnance Survey Plan	1:10,000	1968	10
Ordnance Survey Plan	1:10,000	1974 - 1976	11
London	1:25,000	1985	12
Ordnance Survey Plan	1:10,000	1991 - 1996	13
10K Raster Mapping	1:10,000	1999	14
10K Raster Mapping	1:10,000	2006	15
10K Raster Mapping	1:10,000	2010	16

### Historical Map - Slice A

### Order Details

Order Number: 32983683\_1\_1  
 Customer Ref: J10229  
 National Grid Reference: 526920, 183820  
 Slice: A  
 Site Area (Ha): 0.25  
 Search Buffer (m): 1000

### Site Details

75 Avenue Road, LONDON, NW8 6JD

**Landmark**

A Landmark Information Group Service v42.0 02-Nov-2010 Page 1 of 16

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

- Gravel Pit
- Sand Pit
- Other Pits
- Quarry
- Shingle
- Orchard
- Osiers
- Reeds
- Marsh
- Mixed Wood
- Deciduous
- Brushwood
- Fir
- Furze
- Rough Pasture
- Arrow denotes flow of water
- Trigonometrical Station
- Site of Antiquities
- Bench Mark
- Pump, Guide Post, Signal Post
- Well, Spring, Boundary Post
- Surface Level
- Sketched Contour
- Instrumental Contour
- Main Roads (Fenced, Unfenced)
- Minor Roads (Fenced, Unfenced)
- Sunken Road
- Raised Road
- Road over Railway
- Railway over River
- Railway over Road
- Level Crossing
- Road over River or Canal
- Road over Stream
- Road over Stream
- County Boundary (Geographical)
- County & Civil Parish Boundary
- Administrative County & Civil Parish Boundary
- County Borough Boundary (England)
- County Borough Boundary (Scotland)
- Rural District Boundary
- Civil Parish Boundary

### Ordnance Survey Plan 1:10,000

- Chalk Pit, Clay Pit or Quarry
- Gravel Pit
- Sand Pit
- Disused Pit or Quarry
- Refuse or Slag Heap
- Lake, Loch or Pond
- Boulders
- Dunes
- Boulders
- Coniferous Trees
- Non-Coniferous Trees
- Orchard
- Scrub
- Coppice
- Bracken
- Heath
- Rough Grassland
- Marsh
- Reeds
- Saltings
- Building
- Glasshouse
- Direction of Flow of Water
- Shingle
- Sand
- Sloping Masonry
- Pylon
- Electricity Transmission Line
- Pole
- Cutting
- Embankment
- Standard Gauge Multiple Track
- Standard Gauge Single Track
- Single Track
- Siding, Tramway or Mineral Line
- Narrow Gauge
- Geographical County
- Administrative County, County Borough or County of City
- Municipal Borough, Urban or Rural District, Burgh or District Council
- Borough, Burgh or County Constituency
- Civil Parish
- Boundary Post or Stone
- Church
- Club House
- Fire Engine Station
- Foot Bridge
- Fountain
- Guide Post
- Mill Post
- Mile Stone
- Pot Hole
- Post Office
- Public Convenience
- Public House
- Signal Box
- Spring
- Telephone Call Box
- Telephone Call Post
- Well
- Police Station
- Post Office
- Public Convenience
- Public House
- Signal Box
- Spring
- Telephone Call Box
- Telephone Call Post
- Well

### 1:10,000 Raster Mapping

- Gravel Pit
- Refuse tip or slag heap
- Rock (scattered)
- Boulders (scattered)
- Shingle
- Sand
- Slopes
- General detail
- Overhead detail
- Multi-track railway
- Single track railway
- County boundary (England only)
- District, Unitary, Metropolitan, London Borough boundary
- Area of wooded vegetation
- Non-coniferous trees (scattered)
- Coniferous trees (scattered)
- Orchard
- Rough Grassland
- Scrub
- Water feature
- Mean high water (springs)
- Telephone line (where shown)
- Bench mark (where shown)
- Point feature (e.g. Guide Post or Mile Stone)
- Site of (antiquity)
- General Building
- Non-coniferous trees
- Coniferous trees
- Positioned tree
- Coppice or Osiers
- Heath
- Marsh, Salt Marsh or Reeds
- Flow arrows
- Mean low water (springs)
- Electricity transmission line (with poles)
- Triangulation station
- Pylon, flare stack or lighting tower
- Glasshouse
- Important Building

**Geotechnical & Environmental Associates**

### Historical Mapping & Photography included:

Mapping Type	Scale	Date	Pgs
Middlesex	1:10,560	1873 - 1882	3
London	1:10,560	1896	4
London	1:10,560	1920	5
London	1:10,560	1938	6
Historical Aerial Photography	1:10,560	1959	7
Ordnance Survey Plan	1:10,000	1951	8
Ordnance Survey Plan	1:10,000	1957 - 1958	9
Ordnance Survey Plan	1:10,000	1968	10
Ordnance Survey Plan	1:10,000	1974 - 1976	11
London	1:25,000	1985	12
Ordnance Survey Plan	1:10,000	1991 - 1996	13
10K Raster Mapping	1:10,000	1999	14
10K Raster Mapping	1:10,000	2006	15
10K Raster Mapping	1:10,000	2010	16

### Historical Map - Segment A13

### Order Details

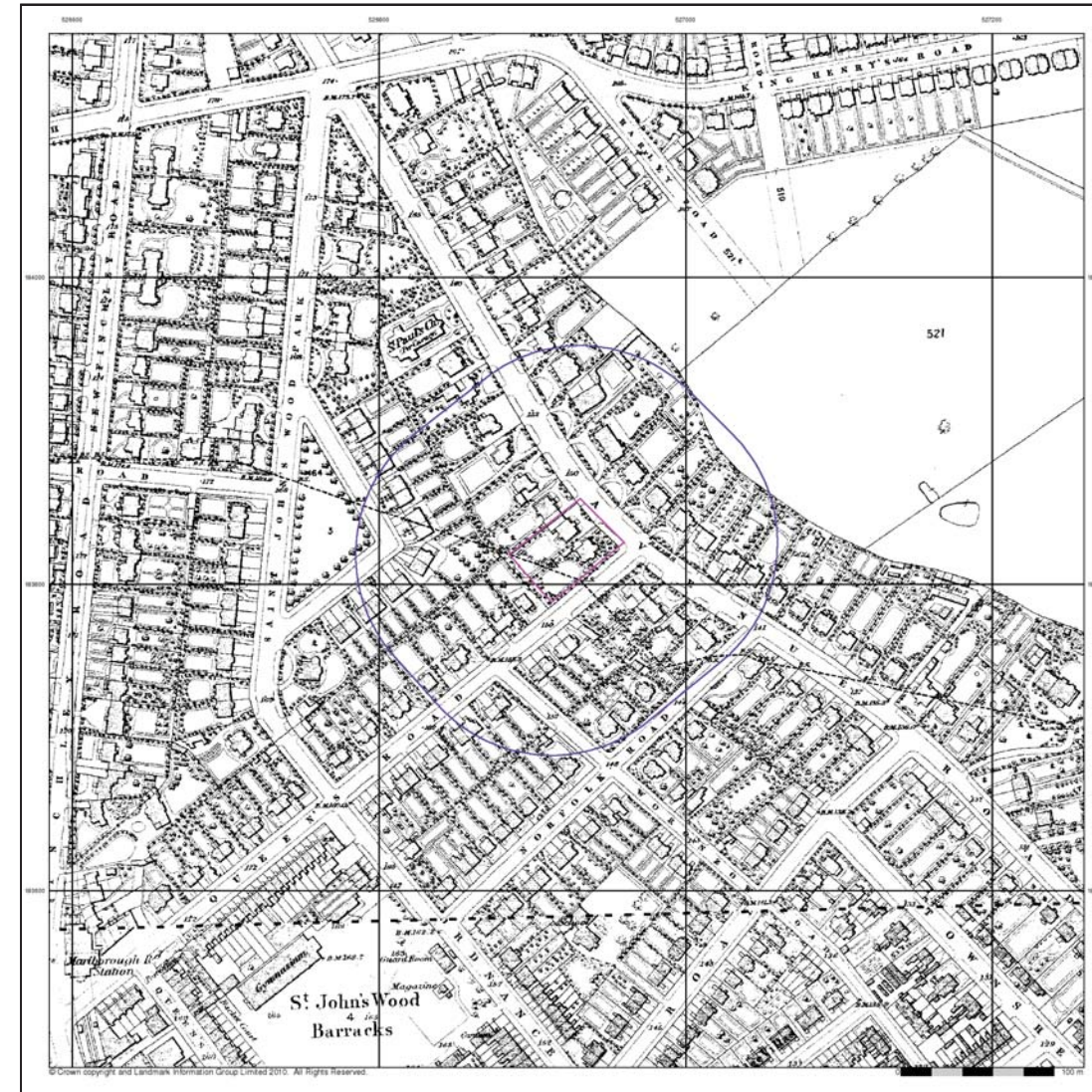
Order Number: 32983683\_1\_1  
 Customer Ref: J10229  
 National Grid Reference: 526920, 183820  
 Slice: A  
 Site Area (Ha): 0.25  
 Search Buffer (m): 1000

### Site Details

75 Avenue Road, LONDON, NW8 6JD

**Landmark**

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**Geotechnical & Environmental Associates**

### London

Published 1871 - 1880  
 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 1906 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

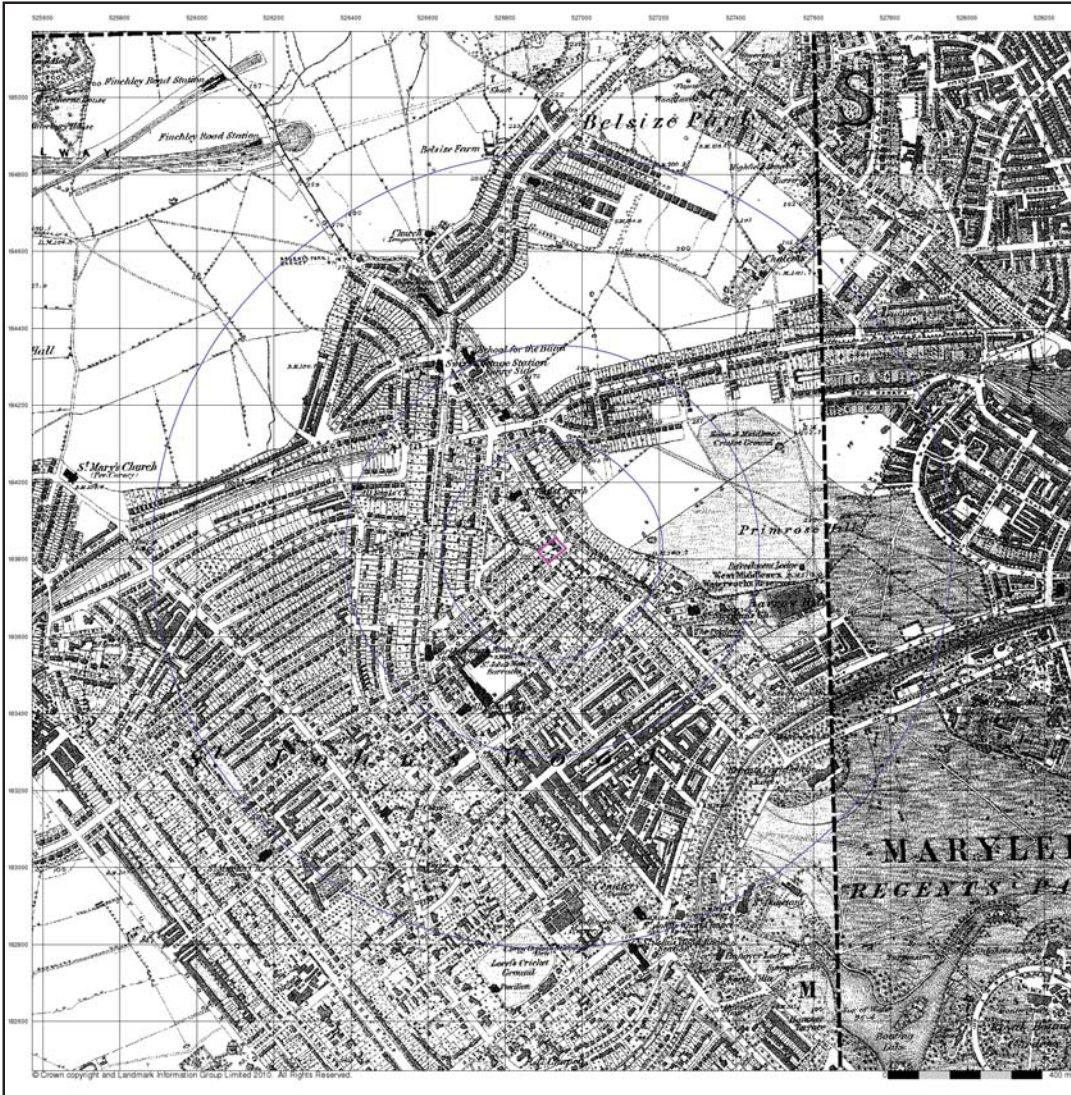
Order Number: 32983683\_1\_1  
 Customer Ref: J10229  
 National Grid Reference: 526920, 183820  
 Slice: A  
 Site Area (Ha): 0.25  
 Search Buffer (m): 1000

### Site Details

75 Avenue Road, LONDON, NW8 6JD

**Landmark**

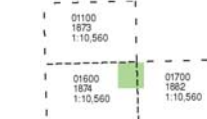
A Landmark Information Group Service v42.0 02-Nov-2010 Page 2 of 17



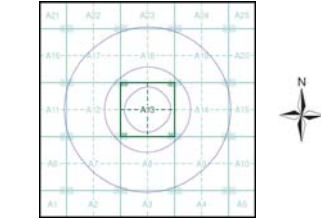
**Middlesex**  
 Published 1873 - 1882  
 Source map scale - 1:10,560

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; these maps were used to update the 1:10,560 maps. The published date given therefore 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. In the late 1940's, a Provisional Edition was produced, which updated the 1:10,560 mapping from a number of sources. The maps appear unfinished - with all military camps and other strategic sites removed. These maps were initially overprinted with the National Grid. In 1970, the first 1:10,000 maps were produced using the Transverse Mercator Projection. The revision 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**

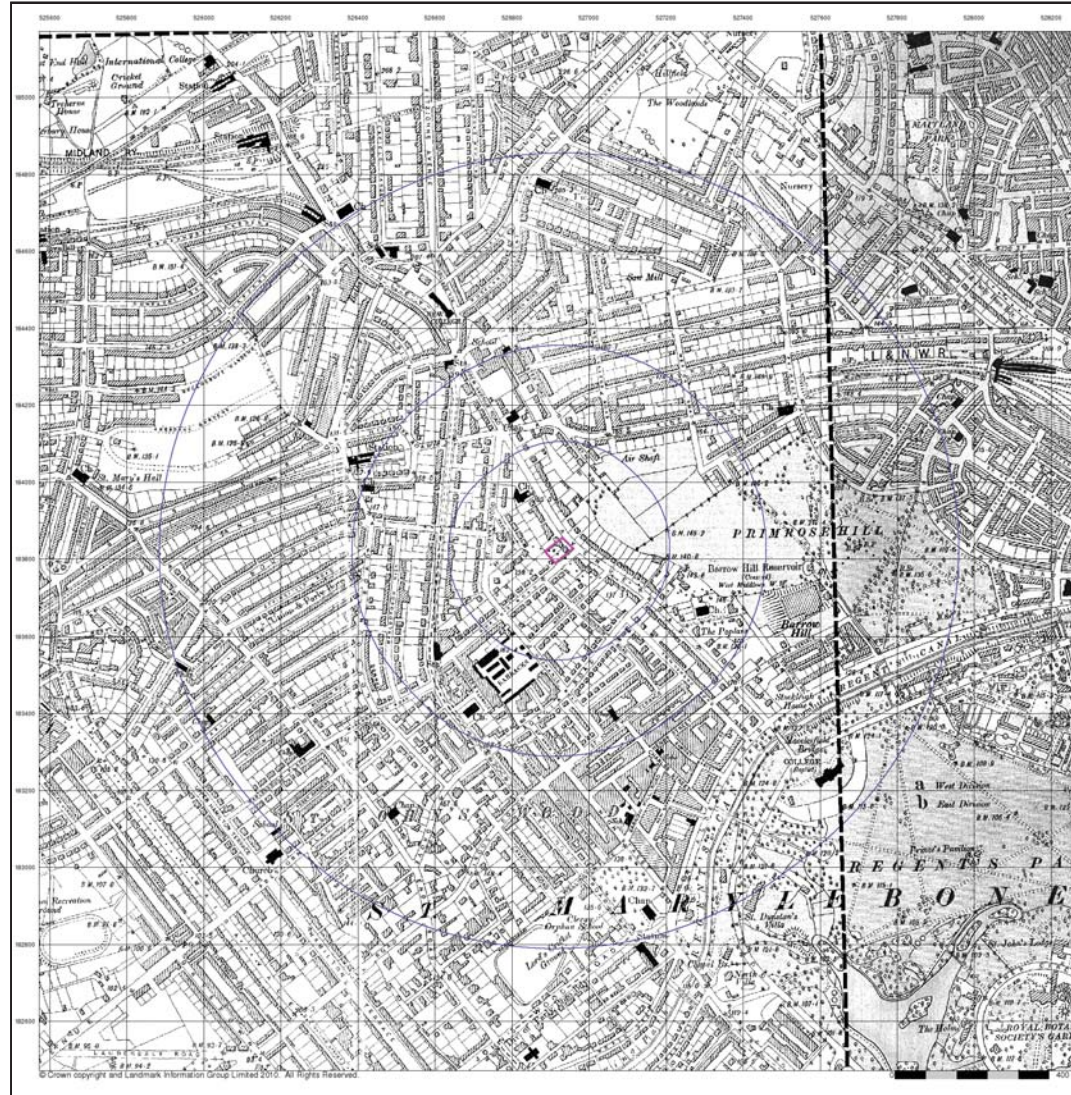


**Order Details**

Order Number: 32983683\_1\_1  
 Customer Ref: J10229  
 National Grid Reference: 526920, 183820  
 Slice: A  
 Site Area (Ha): 0.25  
 Search Buffer (m): 1000

**Site Details**

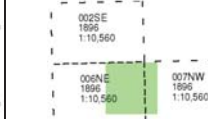
75 Avenue Road, LONDON, NW8 6JD



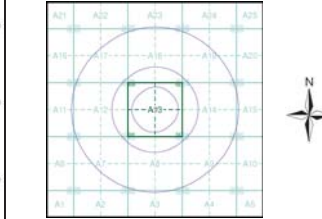
**London**  
 Published 1896  
 Source map scale - 1:10,560

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; these maps were used to update the 1:10,560 maps. The published date given therefore 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. In the late 1940's, a Provisional Edition was produced, which updated the 1:10,560 mapping from a number of sources. The maps appear unfinished - with all military camps and other strategic sites removed. These maps were initially overprinted with the National Grid. In 1970, the first 1:10,000 maps were produced using the Transverse Mercator Projection. The revision 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**



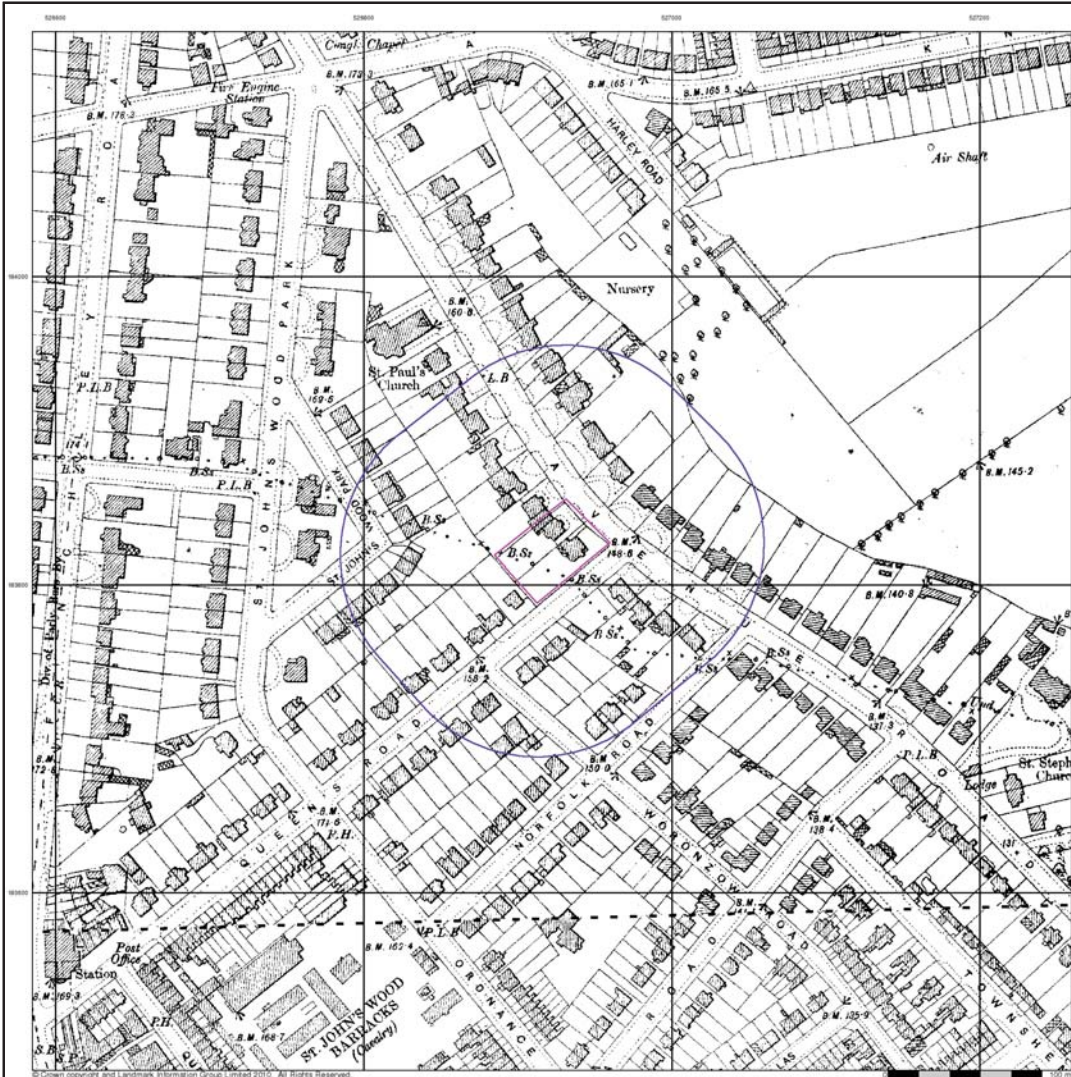
**Order Details**

Order Number: 32983683\_1\_1  
 Customer Ref: J10229  
 National Grid Reference: 526920, 183820  
 Slice: A  
 Site Area (Ha): 0.25  
 Search Buffer (m): 1000

**Site Details**

75 Avenue Road, LONDON, NW8 6JD

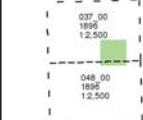




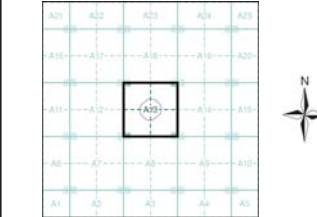
**London**  
**Published 1896**  
**Source map scale - 1:2,500**

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)**



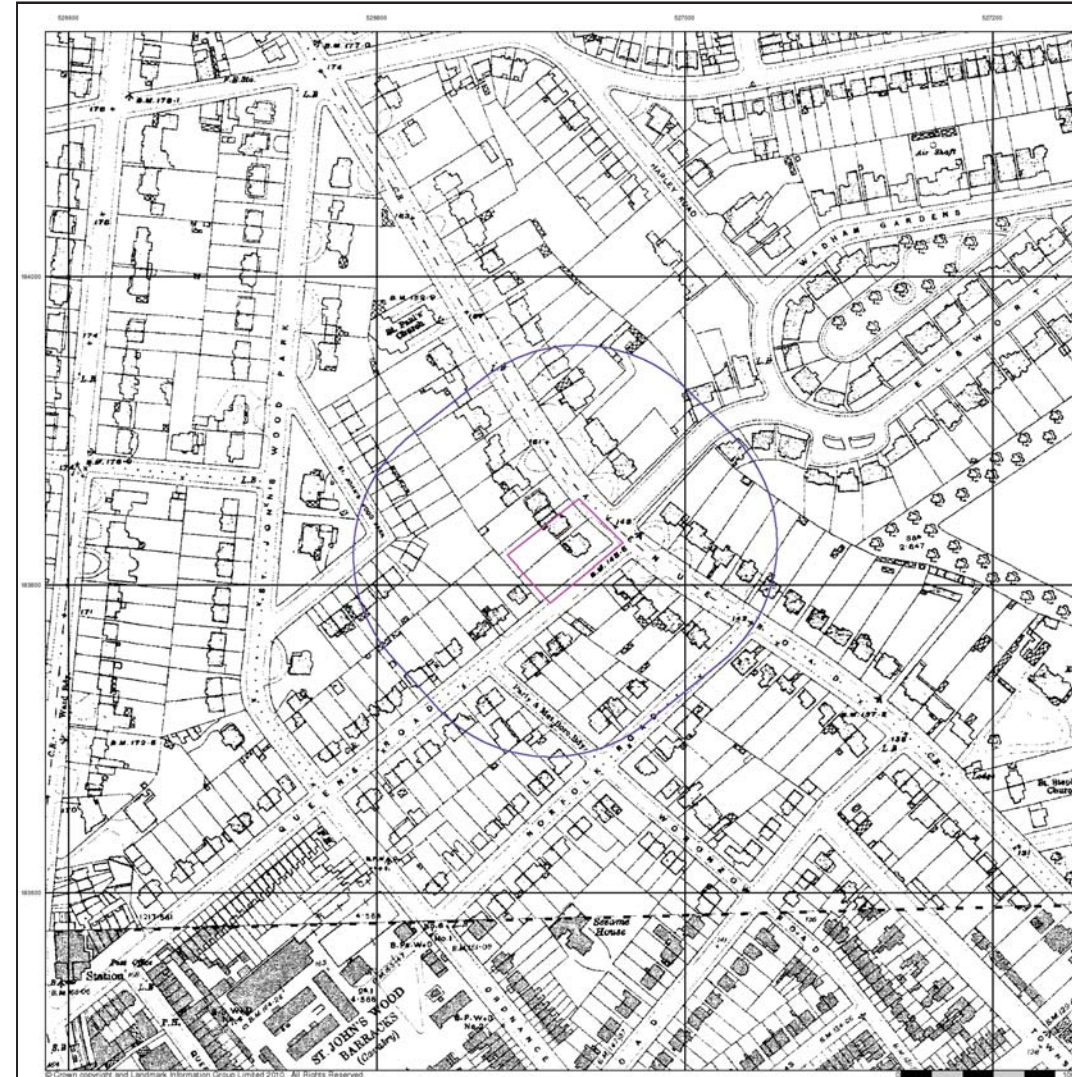
**Historical Map - Segment A13**



**Order Details**

Order Number: 32983683\_1\_1  
 Customer Ref: J10229  
 National Grid Reference: 526920, 183820  
 Slice: A  
 Site Area (Ha): 0.25  
 Search Buffer (m): 100

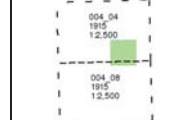
**Site Details**  
 75 Avenue Road, LONDON, NW8 6JD



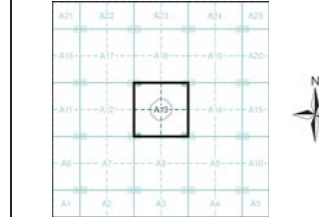
**London**  
**Published 1915**  
**Source map scale - 1:2,500**

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 1915 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**

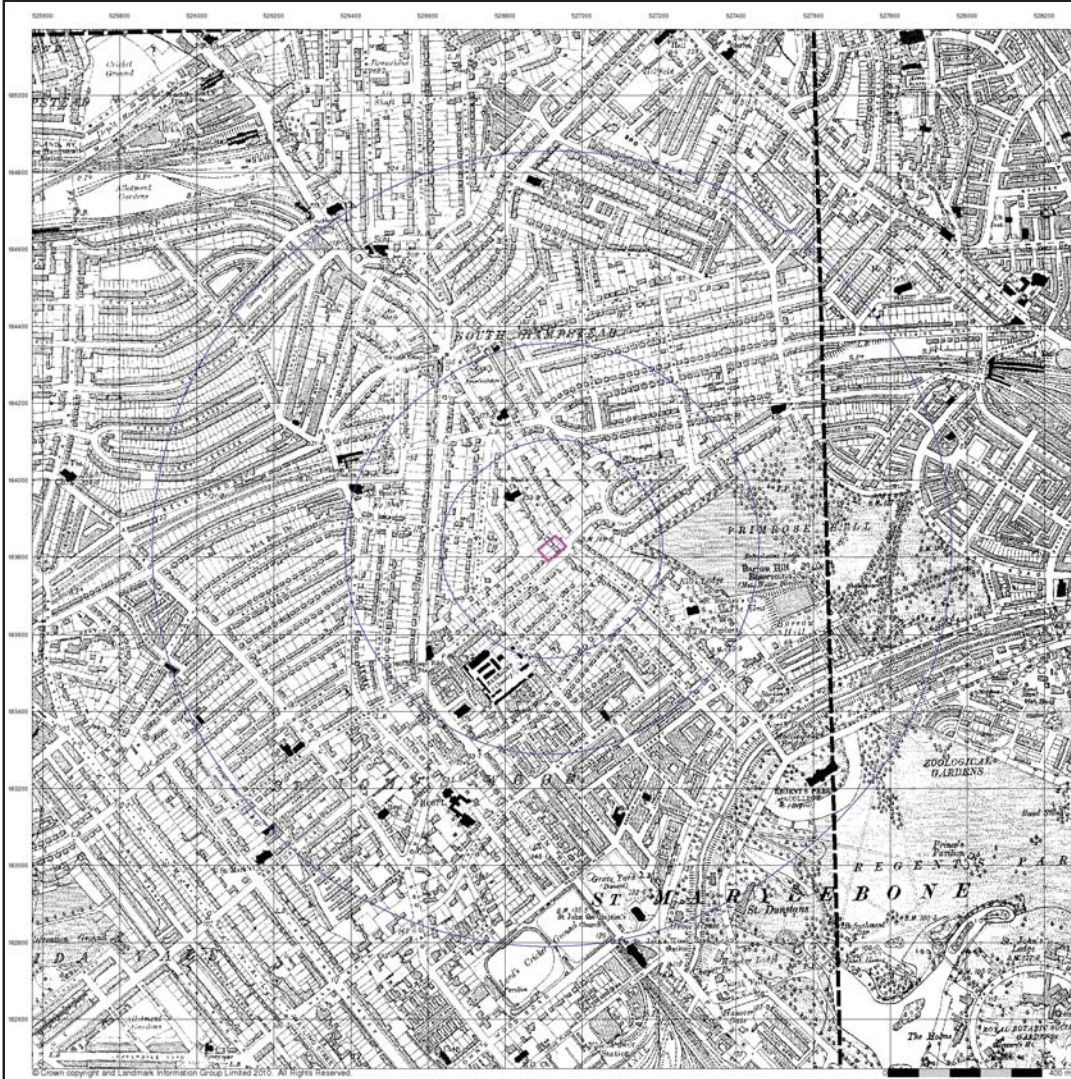


**Order Details**

Order Number: 32983683\_1\_1  
 Customer Ref: J10229  
 National Grid Reference: 526920, 183820  
 Slice: A  
 Site Area (Ha): 0.25  
 Search Buffer (m): 100

**Site Details**  
 75 Avenue Road, LONDON, NW8 6JD

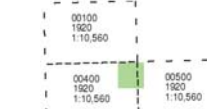




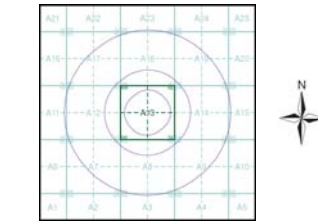
**London**  
**Published 1920**  
**Source map scale - 1:10,560**

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; these maps were used to update the 1:10,560 maps. The published date given therefore 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. In the late 1940's, a Provisional Edition was produced, which updated the 1:10,560 mapping from a number of sources. The maps appear unfinished - with all military camps and other strategic sites removed. These maps were initially overprinted with the National Grid. In 1970, the first 1:10,000 maps were produced using the Transverse Mercator Projection. The revision 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**

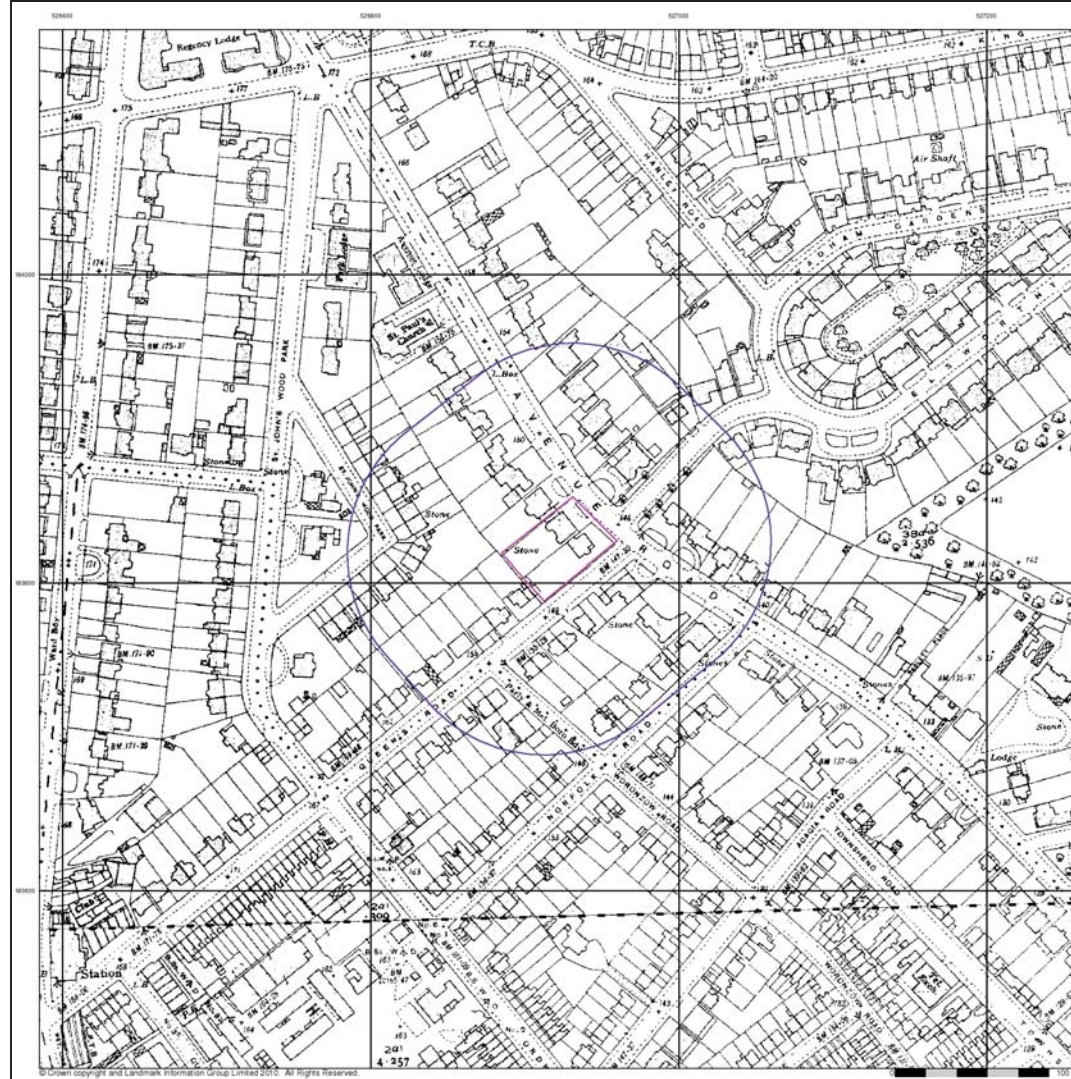


**Order Details**

Order Number: 32983683\_1\_1  
 Customer Ref: J10229  
 National Grid Reference: 526920, 183820  
 Slice: A  
 Site Area (Ha): 0.25  
 Search Buffer (m): 1000

**Site Details**

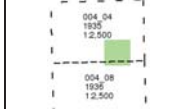
75 Avenue Road, LONDON, NW8 6JD



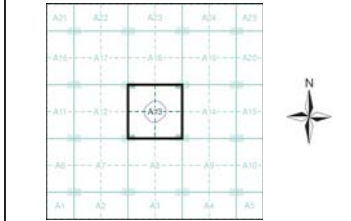
**London**  
**Published 1935 - 1936**  
**Source map scale - 1:2,500**

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 1906 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: 32983683\_1\_1  
 Customer Ref: J10229  
 National Grid Reference: 526920, 183820  
 Slice: A  
 Site Area (Ha): 0.25  
 Search Buffer (m): 100

**Site Details**

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