

**CONTAINER DELIVERY AND CONTROLLED WASTE TRANSFER NOTE
O'DONOVAN (WASTE DISPOSAL) LTD.**

MARKFIELD HOUSE, 82 MARKFIELD ROAD, CWTN No. 317175
TOTTENHAM, LONDON N15 4QF
TEL: 020-8801 9561 FAX: 020-8808 1043

SR1216103
1052

DATE
23.04.19

CUSTOMER DETAILS:		SIZE
AMA waste management ltd		85
DELIVERY / COLLECTION POINT		DELIVERY
1 Belmont street		
		COLLECTION
WASTE TIPPED AT 82 MARKFIELD ROAD, TOTTENHAM N15 LICENCE NUMBER: GTL/OD0001		EXCHANGE
WASTE TIPPED AT ALPERTON LANE, HA0 1DX LICENCE NUMBER: EPR/LP3037WG		w/coast
OTHER ADDRESS: LICENCE NUMBER:		DRIVERS INITIALS
		CG
PLEASE NOTE		EWC
CONTAINERS LOADED LEVEL ONLY.		170504
NO FIRES IN OR BESIDES CONTAINER.		SIC CODE
THE HIRER SHALL OBTAIN ALL PERMITS FROM LOCAL AUTHORITIES AS REQUIRED.		77320
THE HIRER SHALL ADEQUATELY LIGHT CONTAINER DURING HOURS OF DARKNESS.		VEHICLE REG
THE HIRER IS RESPONSIBLE FOR SITING CONTAINERS.		EWIS TLF
THE CONTAINER IS HIRED FOR 7 DAYS ONLY.		MATERIAL WEIGHT
THE HIRER IS LIABLE FOR ALL LOSSES AND DAMAGES TO OR ACCIDENTS INVOLVING CONTAINERS WHILST ON HIRE TO THEM.		DESCRIPTION OF MATERIALS
		Sal Stone
WE ARE WASTE CARRIERS REG No. CBDU116673		TIME ON SITE
I THE CLIENT CONFIRM THAT WE HAVE CONSIDERED THE WASTE HIERARCHY.		11:50
SIGNED ON BEHALF OF THE PRODUCER OF WASTE.	SIGNED ON BEHALF OF THE CARRIER.	TIME OFF SITE
[Redacted]	[Redacted]	12:09
NAME IN BLOCK CAPITALS		TOTAL
SIOYAM		£ACC
CUSTOMERS ORDERING VEHICLES OFF THE PUBLIC ROAD DO SO ENTIRELY ON THEIR OWN RESPONSIBILITY. WE CANNOT ACCEPT RESPONSIBILITY FOR DAMAGE CAUSED BY OUR VEHICLES WHILE DELIVERING TO YOUR SITE.		THIS IS NOT A VAT INVOICE

1557-P4E-1-A: Belmont Street, Chalk Farm
Risner Design

**CONTAINER DELIVERY AND CONTROLLED WASTE TRANSFER NOTE
O'DONOVAN (WASTE DISPOSAL) LTD.**

MARKFIELD HOUSE, 82 MARKFIELD ROAD, CWTN No. **316784**
TOTTENHAM, LONDON N15 4QF **SR1216103**
TEL: 020-8801 9561 FAX: 020-8808 1043 **2 of 2**

CUSTOMER DETAILS:		DATE 23.4.19
DELIVERY / COLLECTION POINT AMA WASTE 1 BELMONT ST NW1 103		SIZE 20
WASTE TIPPED AT 82 MARKFIELD ROAD, TOTTENHAM N15 LICENCE NUMBER: GTL/ODO001		DELIVERY w/c
WASTE TIPPED AT ALPERTON LANE, HA0 1DX LICENCE NUMBER: EPR/LP3037WG		COLLECTION
OTHER ADDRESS: LICENCE NUMBER:		EXCHANGE
PLEASE NOTE CONTAINERS LOADED LEVEL ONLY. NO FIRES IN OR BESIDES CONTAINER. THE HIRER SHALL OBTAIN ALL PERMITS FROM LOCAL AUTHORITIES AS REQUIRED. THE HIRER SHALL ADEQUATELY LIGHT CONTAINER DURING HOURS OF DARKNESS. THE HIRER IS RESPONSIBLE FOR SITING CONTAINERS. THE CONTAINER IS HIRED FOR 7 DAYS ONLY. THE HIRER IS LIABLE FOR ALL LOSSES AND DAMAGES TO OR ACCIDENTS INVOLVING CONTAINERS WHILST ON HIRE TO THEM.		DRIVERS INITIALS TU
WE ARE WASTE CARRIERS REG No. CBDU116673 I THE CLIENT CONFIRM THAT WE HAVE CONSIDERED THE WASTE HIERARCHY.		EWC P/P/P/D
SIGNED ON BEHALF OF THE PRODUCER OF WASTE. _____ SIGNED ON BEHALF OF THE CARRIER. _____		SIC CODE 77320
NAME IN BLOCK CAPITALS SPOYAN		VEHICLE REG 051000
CUSTOMERS ORDERING VEHICLES OFF THE PUBLIC ROAD DO SO ENTIRELY ON THEIR OWN RESPONSIBILITY. WE CANNOT ACCEPT RESPONSIBILITY FOR DAMAGE CAUSED BY OUR VEHICLES WHILE DELIVERING TO YOUR SITE		MATERIAL WEIGHT
		DESCRIPTION OF MATERIALS concrete blocks
		TIME ON SITE
		TIME OFF SITE
		TOTAL £ 110
		THIS IS NOT A VAT INVOICE

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Risner Design

**CONTAINER DELIVERY AND CONTROLLED WASTE TRANSFER NOTE
O'DONOVAN (WASTE DISPOSAL) LTD.**

MARKFIELD HOUSE, 82 MARKFIELD ROAD, CWTN No. 301585
TOTTENHAM, LONDON N15 4QF SR1216174
TEL: 020-8801 9561 FAX: 020-8808 1043

DATE
24.04.2019

CUSTOMER DETAILS: AMA WASTE MANAGEMENT LTD		SIZE 8
DELIVERY / COLLECTION POINT 1 BELMONT STREET		DELIVERY
LONDON NW1 8HJ		COLLECTION M/L
WASTE TIPPED AT 82 MARKFIELD ROAD, TOTTENHAM N15 LICENCE NUMBER: GTL/ODO001	<input checked="" type="checkbox"/>	EXCHANGE
WASTE TIPPED AT ALPERTON LANE, HA0 1DX LICENCE NUMBER: EPR/LP3037WG		DRIVERS INITIALS SD
OTHER ADDRESS: LICENCE NUMBER:		
<p>PLEASE NOTE</p> <p>CONTAINERS LOADED LEVEL ONLY.</p> <p>NO FIRES IN OR BESIDES CONTAINER.</p> <p>THE HIRER SHALL OBTAIN ALL PERMITS FROM LOCAL AUTHORITIES AS REQUIRED.</p> <p>THE HIRER SHALL ADEQUATELY LIGHT CONTAINER DURING HOURS OF DARKNESS.</p> <p>THE HIRER IS RESPONSIBLE FOR SITING CONTAINERS.</p> <p>THE CONTAINER IS HIRED FOR 7 DAYS ONLY.</p> <p>THE HIRER IS LIABLE FOR ALL LOSSES AND DAMAGES TO OR ACCIDENTS INVOLVING CONTAINERS WHILST ON HIRE TO THEM.</p>		<p>EWC 170904</p> <p>SIC CODE 77320</p> <p>VEHICLE REG GN6FPLW</p> <p>MATERIAL WEIGHT</p> <p>DESCRIPTION OF MATERIALS MIX WASTE</p>
WE ARE WASTE CARRIERS REG No. CBDU116673		TIME ON SITE 14:20
I THE CLIENT CONFIRM THAT WE HAVE CONSIDERED THE WASTE HIERARCHY.		TIME OFF SITE 14:50
SIGNED ON BEHALF OF THE PRODUCER OF WASTE.	SIGNED ON BEHALF OF THE CARRIER.	TOTAL £ Acc
NAME IN BLOCK CAPITALS Stoyan		THIS IS NOT A VAT INVOICE
<p>CUSTOMERS ORDERING VEHICLES OFF THE PUBLIC ROAD DO SO ENTIRELY ON THEIR OWN RESPONSIBILITY. WE CANNOT ACCEPT RESPONSIBILITY FOR DAMAGE CAUSED BY OUR VEHICLES WHILE DELIVERING TO YOUR SITE.</p>		

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**CONTAINER DELIVERY AND CONTROLLED WASTE TRANSFER NOTE
O'DONOVAN (WASTE DISPOSAL) LTD.**

MARKFIELD HOUSE, 82 MARKFIELD ROAD, CWTN No. 312127
TOTTENHAM, LONDON N15 4QF SR1216429
TEL: 020-8801 9561 FAX: 020-8808 1043

CUSTOMER DETAILS:		DATE
AHA WASTE MANAGEMENT LTD		25-4-19
DELIVERY / COLLECTION POINT		SIZE
1 BELMONT STREET NW1		8Y
		DELIVERY
		COLLECTION
WASTE TIPPED AT 82 MARKFIELD ROAD, TOTTENHAM N15 LICENCE NUMBER: GTL/ODO001	L	EXCHANGE
WASTE TIPPED AT ALPERTON LANE, HA0 1DX LICENCE NUMBER: EPR/LP3037WG		WZ
OTHER ADDRESS:		DRIVERS INITIALS
LICENCE NUMBER:		P.L
PLEASE NOTE		EWC
CONTAINERS LOADED LEVEL ONLY.		170504
NO FIRES IN OR BESIDES CONTAINER.		SIC CODE
THE HIRER SHALL OBTAIN ALL PERMITS FROM LOCAL AUTHORITIES AS REQUIRED.		77320
THE HIRER SHALL ADEQUATELY LIGHT CONTAINER DURING HOURS OF DARKNESS.		VEHICLE REG
THE HIRER IS RESPONSIBLE FOR SITING CONTAINERS.		RX145WV
THE CONTAINER IS HIRED FOR 7 DAYS ONLY.		MATERIAL WEIGHT
THE HIRER IS LIABLE FOR ALL LOSSES AND DAMAGES TO OR ACCIDENTS INVOLVING CONTAINERS WHILST ON HIRE TO THEM.		DESCRIPTION OF MATERIALS
		SOIL & STONE
WE ARE WASTE CARRIERS REG No. CB 16673		TIME ON SITE
I THE CLIENT CONFIRM THAT WE HAVE CONSIDERED THE WASTE HIERARCHY.		1420
SIGNED ON BEHALF OF THE PRODUCER OF WASTE.	SIGNED ON BEHALF OF THE CARRIER	TIME OFF SITE
[Signature]	[Signature]	1438
NAME IN BLOCK CAPITALS		TOTAL
GLOYAN		£ ACC
CUSTOMERS ORDERING VEHICLES OFF THE PUBLIC ROAD DO SO ENTIRELY ON THEIR OWN RESPONSIBILITY. WE CANNOT ACCEPT RESPONSIBILITY FOR DAMAGE CAUSED BY OUR VEHICLES WHILE DELIVERING TO YOUR SITE.		THIS IS NOT A VAT INVOICE

1557-P4E-1-A: Belmont Street, Chalk Farm
Risner Design

**CONTAINER DELIVERY AND CONTROLLED WASTE TRANSFER NOTE
O'DONOVAN (WASTE DISPOSAL) LTD.**

MARKFIELD HOUSE, 82 MARKFIELD ROAD, CWTN No. 316055
TOTTENHAM, LONDON N15 4QF SR1216676
TEL: 020-8801 9561 FAX: 020-8808 1043

DATE
29.04.2019

CUSTOMER DETAILS: ANA WASTE MANAGEMENT LTD		SIZE 8
DELIVERY / COLLECTION POINT 1 BELMONT STREET		DELIVERY
LONDON NW1 8HT		COLLECTION W/L
WASTE TIPPED AT 82 MARKFIELD ROAD, TOTTENHAM N15 LICENCE NUMBER: GTL/ODO001		EXCHANGE
WASTE TIPPED AT ALPERTON LANE, HA0 1DX LICENCE NUMBER: EPR/LP3037WG		DRIVERS INITIALS SD
OTHER ADDRESS: LICENCE NUMBER:		
PLEASE NOTE CONTAINERS LOADED LEVEL ONLY. NO FIRES IN OR BESIDES CONTAINER. THE HIRER SHALL OBTAIN ALL PERMITS FROM LOCAL AUTHORITIES AS REQUIRED. THE HIRER SHALL ADEQUATELY LIGHT CONTAINER DURING HOURS OF DARKNESS. THE HIRER IS RESPONSIBLE FOR SITING CONTAINERS. THE CONTAINER IS HIRED FOR 7 DAYS ONLY. THE HIRER IS LIABLE FOR ALL LOSSES AND DAMAGES TO OR ACCIDENTS INVOLVING CONTAINERS WHILST ON HIRE TO THEM.		EWC 170904
		SIC CODE 77320
		VEHICLE REG GN6FPLU
		MATERIAL WEIGHT
		DESCRIPTION OF MATERIALS MIX WASTE
WE ARE WASTE CARRIERS REG No. CBDU116673 I THE CLIENT CONFIRM THAT WE HAVE CONSIDERED THE WASTE HIERARCHY.		TIME ON SITE 14:10
SIGNED ON BEHALF OF THE PRODUCER OF WASTE.	SIGNED ON BEHALF OF THE CARRIER.	TIME OFF SITE 14:22
NAME IN BLOCK CAPITALS STOYAN		TOTAL £ Acc
CUSTOMERS ORDERING VEHICLES OFF THE PUBLIC ROAD DO SO ENTIRELY ON THEIR OWN RESPONSIBILITY. WE CANNOT ACCEPT RESPONSIBILITY FOR DAMAGE CAUSED BY OUR VEHICLES WHILE DELIVERING TO YOUR SITE.		THIS IS NOT A VAT INVOICE

1557-P4E-1-A: Belmont Street, Chalk Farm
Risner Design

**CONTAINER DELIVERY AND CONTROLLED WASTE TRANSFER NOTE
O'DONOVAN (WASTE DISPOSAL) LTD.**

MARKFIELD HOUSE, 82 MARKFIELD ROAD, CWTN No. 318232
TOTTENHAM, LONDON N15 4QF SR1216924
TEL: 020-8801 9561 FAX: 020-8808 1043

CUSTOMER DETAILS:		DATE
AMA Waste		30.09.19
DELIVERY / COLLECTION POINT		SIZE
1 Belmont St NW1		7/8
		DELIVERY
		w/c
		COLLECTION
WASTE TIPPED AT 82 MARKFIELD ROAD, TOTTENHAM N15 LICENCE NUMBER: GTL/ODO001		EXCHANGE
WASTE TIPPED AT ALPERTON LANE, HA0 1DX LICENCE NUMBER: EPR/LP3037WG	✓	DRIVERS INITIALS
OTHER ADDRESS: LICENCE NUMBER:		AD
PLEASE NOTE		EWC
CONTAINERS LOADED LEVEL ONLY.		1205019
NO FIRES IN OR BESIDES CONTAINER.		SIC CODE
THE HIRER SHALL OBTAIN ALL PERMITS FROM LOCAL AUTHORITIES AS REQUIRED.		77320
THE HIRER SHALL ADEQUATELY LIGHT CONTAINER DURING HOURS OF DARKNESS.		VEHICLE REG
THE HIRER IS RESPONSIBLE FOR SITING CONTAINERS.		LN64FY6
THE CONTAINER IS HIRED FOR 7 DAYS ONLY.		MATERIAL WEIGHT
THE HIRER IS LIABLE FOR ALL LOSSES AND DAMAGES TO OR ACCIDENTS INVOLVING CONTAINERS WHILST ON HIRE TO THEM.		13900
WE ARE WASTE CARRIERS REG No. CBDU116673		DESCRIPTION OF MATERIALS
I THE CLIENT CONFIRM THAT WE HAVE CONSIDERED THE WASTE HIERARCHY.		Stones
SIGNED ON BEHALF OF THE PRODUCER OF WASTE.	SIGNED ON BEHALF OF THE CARRIER.	TIME ON SITE
		15:15
NAME IN BLOCK CAPITALS		TIME OFF SITE
		15:45
		TOTAL
		£ 4/c
CUSTOMERS ORDERING VEHICLES OFF THE PUBLIC ROAD DO SO ENTIRELY ON THEIR OWN RESPONSIBILITY. WE CANNOT ACCEPT RESPONSIBILITY FOR DAMAGE CAUSED BY OUR VEHICLES WHILE DELIVERING TO YOUR SITE.		THIS IS NOT A VAT INVOICE

1557-P4E-1-A: Belmont Street, Chalk Farm
Risner Design



Appendix F – Volume of excavation calculation

Area of basement: **47.66m²**

Height of excavation: **0.5m**

Volume of excavation=

Area of basement * Height of excavation=47.66 *0.5= **23.83m³**

Bulking (Swelling) factor: **30%**

Volume of bulk waste=

(Volume of excavation * 0.3) + Volume of excavation= (23.83*0.3) + 23.83=
30.979m³

7/8 yard skip dimension from O' Donovan: **5.806m³**

N° of skips required:

Volume of bulk waste / 8 yard skip dimension from O Donovan=30.979/5.806= **5.335**

Density of soil: **1.8kg/m³**

Weight of bulk waste: Density of soil * Volume of excavation = **42.89kg**

	Units	Value
7/8 yard skips dimension from O' Donovan	m ³	5.806
Area of basement	m ²	47.66
Height of excavation	m	0.5
Volume of excavation	m ³	23.83
Bulking (swelling) factor	-	30%
Volume of bulk waste	m ³	30.979
No of skips required	-	5.335
Density of soil	kg/m ³	1.8
Weight of bulk waste	kg	42.89



Appendix G – Borehole logs from the near vicinity

**1557-P4E-1-A: Belmont Street, Chalk Farm
Risner Design**

BGS Reference: TQ28SE2032
 Distance from site: 50m, South

GROUND EXPLORATIONS LTD.

British Geological Survey

BOREHOLE NO......1..... S28310
184316

Contract Name Roundhouse. Report No. 5533/BW/MA.

Client C. J. Pell, Frischmann & Partners, Site Address

Address 4 Manchester Square, Roundhouse,

London, W1M, 6EB. Chalk Farm Road,

London, N.W. 1.

Standing Water Level..... 37ft.0in. Method of Boring..... Shell and auger

Water Struck..... - Diameter..... 6in.

Ground Level..... O.D. 107.84ft. Start..... 25.1.72. Finish..... 27.1.72.

Perforated Casing..... -

Remarks
 Claystone from 49ft.0in. to 49ft.6in.

JARS		CORES		BULK	
7803 5'0"	7824 49'0"	7802 3'0"	7827 58'0"	7801 2'0"	
7804 8'0"	7826 55'0"	7805 9'0"		7807 13'0"	
7806 11'0"	7828 60'0"	7808 15'0"			
7809 17'0"	7829 Water	7811 20'0"			
7810 18'0"		7813 23'0"			
7812 22'0"		7815 28'0"			
7814 25'0"		7817 33'0"			
7816 30'0"		7819 38'0"			
7818 35'0"		7821 43'0"			
7820 40'0"		7823 48'0"			
7822 45'0"		7825 53'0"			
Description				Thickness	Depth
Tarmac.				3"	3"
Railway ballast.				1'9"	2'0"
Clay and gravel.				1'0"	3'0"
Brown clay.				5'0"	8'0"
Brown silty clay with bricks, stones, ash and patches of organic matter.				7'0"	15'0"
Grey/brown organic clay.				6'0"	21'0"
Brown clay.				5'6"	24'6"
Brown/blue mottled fissured clay.				20'6"	45'0"
Dark brown fissured clay.				15'0"	60'0"
TOTALS				60'0"	60'0"

- Notes
1. Descriptions are in accordance with B.S. Code of Practice C.P. 2001
 Clients are requested to compare with samples submitted.
 2. Core samples are nominally 102mm (4 ins.) diameter and 460mm (18 ins.) long.
 Depths shown are to top of sample.

PR2519

**1557-P4E-1-A: Belmont Street, Chalk Farm
 Risner Design**

BGS Reference: TQ28SE2035
 Distance from site: 50m, South-east

GROUND EXPLORATIONS LTD.

British Geological Survey

BOREHOLE NO......4..... S28329

Contract Name Roundhouse..... **Report No.**...5533/BW/MA..... 184 313

Client G. J. Pall, Frischmann & Partners, **Site Address**

Address 4 Manchester Square..... Roundhouse.....

British Geological Survey

London, W1M 6EB..... **Chalk Farm Road**,..... British Geological Survey

..... London, N.W. 1.....

Standing Water Level.....15ft.0in..... **Method of Boring** Shell and auger.....

Water Struck Seepage 15ft.0in..... **Diameter** 6in.....

Ground Level O.D. 107.52 ft..... **Start**...21.1.72..... **Finish**...22.1.72.....

Perforated Casing

Remarks

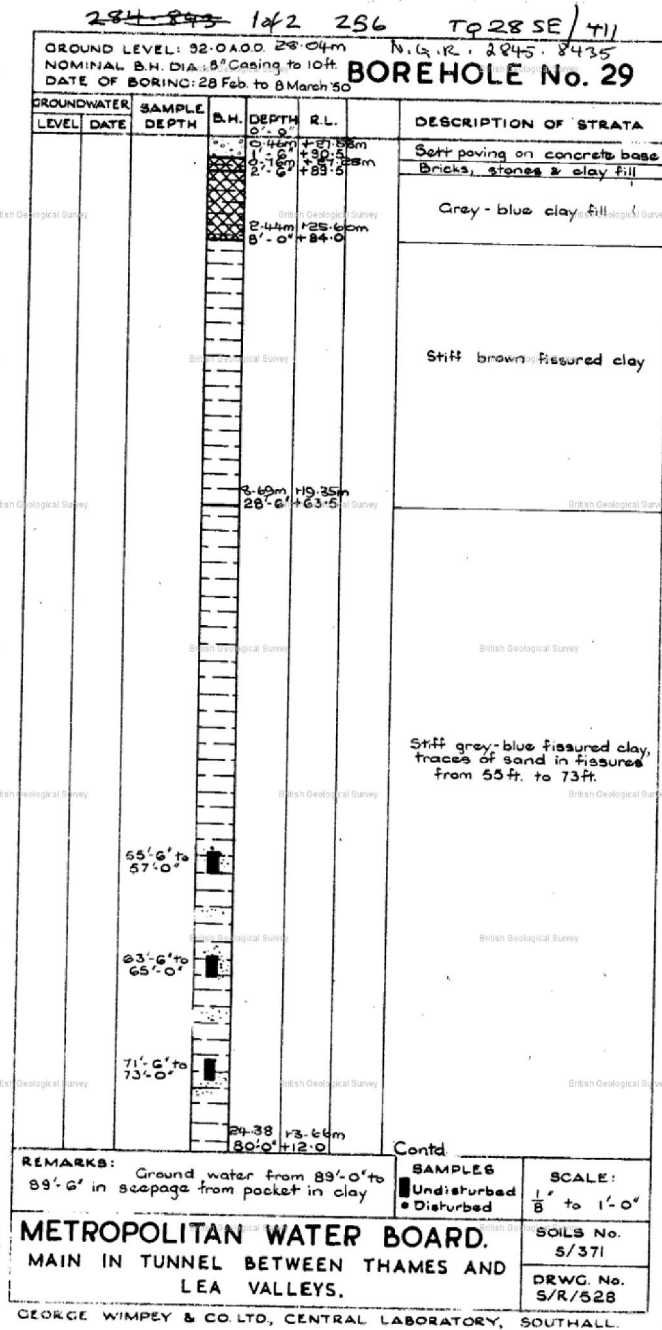
<small>British Geological Survey</small> JARS				<small>British Geological Survey</small> CORES		<small>British Geological Survey</small> BULK	
7500	4'0"	7459	50'0"	7438	5'0"	7462	58'0"
7439	7'0"	7461	55'0"	7440	10'0"		
7441	12'6"	7463	60'0"	7442	12'0"		
7443	14'0"	7464	Water	7446	19'0"		
7445	17'6"			7448	24'0"		
7447	21'0"			7450	29'0"		
7449	26'0"			7452	34'0"		
7451	31'0"			7454	39'0"		
7453	36'0"			7456	44'0"		
7455	41'0"			7458	48'0"		
7457	47'0"			7460	53'0"		
Description				Thickness		Depth	
Railway ballast.				2'0"		2'0"	
Clay with gravel.				2'0"		4'0"	
Brown clay with stones.				3'0"		7'0"	
Mottled brown clay with patches of organic matter.				4'6"		11'6"	
Grey/black organic clay with stones, bricks, etc.				6'0"		17'6"	
Brown/blue mottled fissured clay with crystals.				22'6"		40'0"	
Dark brown fissured clay.				20'0"		60'0"	
TOTALS				60'0"		60'0"	

- Notes**
1. Descriptions are in accordance with B.S. Code of Practice C.P. 2001
 Clients are requested to compare with samples submitted.
 2. Core samples are nominally 102mm (4 ins.) diameter and 460mm (18 ins.) long.
 Depths shown are to top of sample.

PR2519

1557-P4E-1-A: Belmont Street, Chalk Farm
Risner Design

BGS Reference: TQ28SE411
 Distance from site: 150m, East



1557-P4E-1-A: Belmont Street, Chalk Farm
 Risner Design

BGS Reference: TQ28SE854
 Distance from site: 187m, North/east

TQ28SE/~~854~~⁸⁵⁴ NFA 2846 8448

Boring method		Shell and Auger		Location		Record of BOREHOLE 10		
Boring diameter (mm)		200		Orientation		(sheet 1 of 2)		
Casing diameter (mm)		200 to 2.80m		Ground level (m O.D.)		28.85		
Boring equipment		Pilson 20		Date commenced		4.7.74		
Samples and in situ tests	Depth (m)	Type	Casing Depth (m)	Water Depth (m)	Date and Depth (m)	DESCRIPTION OF STRATA	O.D. Level (m O.D.)	Legend
	0.30					TOPSOIL	28.55	
						FILL (Topsoil, gravel and brick frag - ments)		
	2.55	U						
	3.00	D	2.80				26.45	
	3.50	D						
	4.05	U				Firm to stiff fissured brown slightly sandy silty CLAY with grey staining in the fissures and pockets of orange-brown silty fine sand.		
	4.50	D						
	5.00	D						
	5.55	U						
	6.00	D						
	6.50	D		DRY	6.70		22.05	
	7.05	U			6.80			
	7.50	D				Very stiff fissured grey-brown silty CLAY with partings of silty fine sand and some selenite crystals.		
	8.00	D						
	8.55	U						
	9.00	D						
	9.50	D						
REMARKS								
For explanation of symbols and abbreviations see Notes, pages (i) and (ii)								
LAB Ref. No.		CAMDEN - HARMOOD STREET					Fig. 10	
510721								

WIMPEY LABORATORIES LIMITED

1557-P4E-1-A: Belmont Street, Chalk Farm
 Risner Design