APPENDIX

Borehole Records

SPT & Cohesion/Depth Graph

Trial Pit Records

Weather Reports for Groundwater Monitoring

Geotechnical Test Results

Contamination Test Results

Generic Risk-based Screening Values

Risk Assessment Tables

Envirocheck Extracts

Historical Maps

UXO Preliminary Risk Assessment

Site Plan



2	GEA	Geote Widbury	echnica Barn Widt	& Environmenta pury Hill Ware SG12 7QE	al Associ	iates		Site 58a Redington Road, London NW3 7RS		Borehole Number BH1
Boring Meth	od	Casing	Diamete		Ground I	evel	(mTBM)	Client		loh
Cable Percus	ssion	15	50 mm to	11.8 m		44.45	(Gwen McDougal & Daniel Belov		Number J18142
		Locatio As	n s per sepa	ırate plan	Dates 09 12	9/07/20 2/07/20	018- 018	Engineer Elite Designers Structural Engineers		Sheet 1/2
Depth (m)	Sample / Tests	Casing Depth (m)	Water Depth (m)	Field Records	Level (mTBM)	D (Thio	epth (m) ckness)	Description		Kater Kater
						-	(0.25)	MADE GROUND (50 mm concrete paving over lo	ose sand	
0.30	D1				44.20	Ē	0.25	And gravel) MADE GROUND (clay with fragments of brick, co	ncrete and	
0.60	D2				43.90	E	0.55	timber, flint gravel and occasional rootlets)	iled arev	× ×
1.00-1.45	UT1	1.00	DRY	20 blows				silty sandy CLAY. Sand is fine.	acu grey	×
						Ē				× ×
1.45	D3					Ē				× ×
1.70	D4					Ē				× <u> </u>
2.00-2.45 2.00-2.45	SPT N60=6 D5	1.20	DRY	1,1/1,1,1,2		Ē				× <u>×</u>
						E				× ×
0.70	D0					Ē	(4.05)			× <u> </u>
2.70		1 20	עפט	25 blows		Ē		becoming firm to stiff high strength with reddish	brown	× · · ·
3.00-3.43	012	1.20	DRT	23 01003		Ē		mottling from 3.00 m	biowii	× ×
3.40 3.45	W1 D7					Ē				××
3.70	D8					Ē				× · · · · ·
4.00-4.45	SPT N60=11	1.20	DAMP	1,1/2,2,2,3		Ē				× ×
4.00-4.45	D9					Ē				× <u> </u>
4 60	D10			10/07/2018:DRY	39.85	Ē	4.60	Firm to stiff high strength grey laminated very silty	sandy	×
4.00	010			12/07/2018:3.40m		Ē		CLAY with selenite, light grey silt lenses and layer clayey silt. Sand is fine.	s of grey	* * *
5.00-5.45	UT3	4.60	DRY	25 blows		Ē				× <u> </u>
	544					E				*
5.45	D11			Seep(1) at 5.60m,		Ē	(2.10)	layer of saturated dark grey clayey sandy silt fro	m 5.6	<u>× ×</u> 1
5.70 6.00-6.45	D12			mins, sealed at		Ē		10 9.0 m		×
6.00-6.45	SPT N60=18	4.60	DRY	2,2/3,3,4,5		Ē				× <u> </u>
						E				× ×
6.70	D14				37.75	Ē	6.70	Firm to stiff high strength fissured brown and grey	very silty	× ××
7.00-7.45	UT4	4.60	DAMP	25 blows		Ē		brownish grey saturated silty sand	grey and	×
						Ē				× ×
7.45	D15					Ē				× <u>· · · ·</u> · ·
7.70	D16					Ē				× ×
8.00-8.45 8.00-8.45	SPT N60=15 D17	4.60	DRY	2,2/2,3,3,5		Ē		pockets of yellowish brown fine sand from 8.00	n	<u>····×·</u> <u>·</u> ··×···] ▼ 2
				Slow(2) at 8.40m,		Ē				×
8 70	D18			mins, sealed at		Ē				×
9.00-9.45	UT5	4,60	DAMP	25 blows		Ē				× ×
						Ē	(5 30)			× <u> </u>
9.45	D19					Ē	(0.00)			×
9.70	D20	0 50	עסע	3 3/1 5 5 7		Ē				<u>···×</u> <u>×···</u> ·· ▼ 3
Remarks	01 1 100-20	5.50	DIVI	0,017,0,0,1		F			Seals	
10 hours day Chiselling thr Driller not on	works to lift all equip ough made ground site 11/7/18	pment into from GL to	o garden, o 1.0 m 1l	construct all ramps an nr 30 mins	id manhar	ndle rig	g and eq	uipment into position (9-10/11/18)	(approx)	By
12/7/18: 45 m slurry when c	nins spent bailing ou cased to 11.8 m	ut water an	nd slurry f	rom 3.4 m to 4.6 m, 3	u mins spe	ent ba	aling slur	ry wnen cased to 9.5 m, 30 mins spent bailing	1:50	<u>к</u> м
2hrs spent pu Groundwater	ulling casing, backfil	ling and ir	d to 6.0 m	tandpipe and cover 13 with response zone	3/7/18 from 1.0 m	ı			J181	42.BH1

S	GEA	Geote Widbury	echnica Barn Widb	& Environmenta pury Hill Ware SG12 7QE	al Assoc	iates		Site 58a Redington Road, London NW3 7RS		Borehol Number BH1	e
Boring Meth Cable Percus	od ssion	Casing	Diamete 0 mm to 1	r 11.8 m	Ground I	Level (44.45	mTBM)	Client Gwen McDougal & Daniel Belov		Job Number J18142	
		Locatio As	n per sepa	irate plan	Dates 09 12	9/07/20 2/07/20)18-)18	Engineer Elite Designers Structural Engineers		Sheet 2/2	
Depth (m)	Sample / Tests	Casing Depth (m)	Water Depth (m)	Field Records	Level (mTBM)	Do ((Thic	epth m) kness)	Description		Legend	Water
10.00-10.45	D21			Seep(3) at 10.00m, rose to 9.90m in 20 mins, sealed at 11.80m.						× · · · × · · ×	<u>Z</u> 3
10.70	D22					Ē			F	× · · · ·	
11.00-11.45	UT6	9.50	DRY	30 blows		E				×	
						Ē			•	×	
11.45	D23					Ē				× · · ·	
11.70	D24					Ē			F	× ×	
12.00-12.45	SPT N60=27	11.80	DRY	3,4/4,5,6,8	32.45	E	12.00	Stiff to very stiff high to very high strength fissured grey		× ×	
12.00-12.45	D25					Ē		mottled brownish grey and light grey silty sandy CLAY wit occasional pockets and bands of clayey silty sand.	h -	× ×	
						Ē		Occasional fragments of carbonaceous material at 12.00	m	××	
12.70	D26					Ē			F	×	
13.00-13.45	UT7	11.80	DRY	50 blows		E				×	
						Ē			•	××	
13.45	D27					Ē			F	×	
13.70	D28					Ē	(3.45)		F	× · · · · · · · · · · · · · · · · · · ·	4
14.00-14.45	D29			Slow(4) at 13.90m, rose to 13.80m in		E			-	×	
14.00-14.45	SPT N60=34	11.80	13.90	20 mins. 2,3/5,7,8,9		Ē			-	× ×	
						Ē			-	××	
14.70	D30					Ē			F	×	
15.00-15.45	U8	11.80	14.95	25 blows		E				×	
						Ē			Ī	×	
15.45	D31			12/07/2018:14.95m	29.00	Ē	15.45	Complete at 15.45m		· · · ·	
						Ē					
						F					
						Ē					
						E					
						Ē					
						E					
						Ē					
						Ē					
						Ē					
						E					
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						Ē					
						Ē					
						E					
						Ē					
						Ē					
						Ē					
Remarks						Ē.		Sca (appr	ile 'ox)	Logged By	
								4.5		K M	
								1:5			
									J1814	2.BH1	

		Goot	ochnica	l & Environment		ato	c	Site		Borehole Number
	GEA	Widbury	Barn Widb	ury Hill Ware SG12 7QE	II ASSOCI	ate	5	58a Redington Road, London NW3 7RS		BH2
Boring Met	hod Ission	Casing 15	Diamete 0 mm to	r 10.0 m	Ground L	.evel 44.5	(mTBM) 7	Client Gwen McDougal & Daniel Belov		Job Number J18142
		Locatio As	n per sepa	rate plan	Dates 13 16	/07/2 /07/2	2018- 2018	Engineer Elite Designers Structural Engineers		Sheet 1/2
Depth (m)	Sample / Tests	Casing Depth (m)	Water Depth (m)	Field Records	Level (mTBM)	l (Th	Depth (m) ickness)	Description		Kater Kater
0.20	D1				44.22		(0.35) 0.35	MADE GROUND (50 mm concrete paving over brown s clay with flint gravel, occasional brick fragments and requent rootlets)	sandy	×
0.40								Firm to stiff high strength brown mottled orange brown a grey silty sandy occasionally very sandy gravelly CLAY. Gravel is fine to medium rounded to sub angular fint. S	and Sand	× · · · · · · · · · · · · · · · · · · ·
1.00-1.45	UT1		DRY	18 blows				2.0 m	low	× · · · · · · · · · · · · · · · · · · ·
1.45	D3					Ē		occasional black specks from 1.5 m	·	×
1.70	D4					Ē				×
2.00-2.45	D5			13/07/2018:DRY		-				× • • • • ×
2.00-2.45	SPT N60=7	1.20	DRY	16/07/2018:DRY 1,0/1,1,2,2			(4.25)		- - -	× • • • •
2.70	D6					Ē			-	× • • •
3.00-3.45	UT2	1.20	DRY	25 blows				reddish brown mottling from 3.00 m		× • • •
3.45	D7					Ē				× • • •
3.70	D8					Ē				× · · · ·
4.00-4.45 4.00-4.45	SPT N60=15 D9	4.00	DRY	1,2/3,3,3,4					-	× · · · · × · · · · · · · · · · · · · ·
4.60	D10				39.97		4.60	Firm to stiff high strength fissured greyish brown and brownish grey silty sandy CLAY with lenses of clayey sil sand and rare pockets of dark orev silt.	ilty	× · · · · ·
5.00-5.45	UT3	4.00	DRY	25 blows			(1.10)		-	× × ×
5.45	D11				38.87	Ē	5 70			<u>^ × ×</u> × 1
5.70	D12			Seep(1) at 5.70m, no rise after 20	00.07	Ē	0.10	Firm to stiff high strength brownish grey becoming greyi brown silty sandy CLAY with laminated bands of bluish	ish grey	××
6.00-6.45	D13			mins, sealed at 6.00m.		Ē		very silty very sandy clay.	-	×
6.00-6.45	SPT N60=18	6.00	DAMP	1,2/3,3,4,5					-	× × ×
6.70	D14					Ē			-	× ×
7.00-7.45	UT4	4.00	DRY	30 blows				becoming very sandy	-	× × ×
7.45	D15					Ē			ł	× ×
7.70	D16					Ē				× <u> </u>
8.00-8.45 8.00-8.45 8.10	SPT N60=19 D17 W1	6.00	DAMP	2,3/3,4,4,5			(4.75)		:	× <u>×</u> ····×···×···×···×···×···×···×···×···
8.70	D18			Slow(2) at 8.80m, rose to 8.40m in 20 mins, sealed at					-	<u>× × ×</u> × × × × × × × × × × × × × × × × ×
9.00-9.45	U5	9.00	DAMP	NOT SEALEDm. 25 blows		Ē				× · · · ·
9.45	D19					Ē			ł	× ×
9.70	D20			16/07/2018:DRY					-	× · · · · · · · · · · · · · · · · · · ·
Remarks 3hrs spent d Chiselling th Groundwate	lismantling and movi rough made ground	ng rig to p from GL to 0 8,10 m ir	osition an 0 1.0 m 11 0 30 minu	d setting up nr 30 mins tes				Sc (apr	cale prox)	Logged By
Groundwate	r monitoring standpip	be installe	d to 6.0 m	with response zone f	from 1.0 m			1:	:50	КМ
								Fig	gure No	0.
									J1814	IZ.BHZ

2	GEA	Geote	echnica Barn Widb	& Environment	al Associ	ates	Site 58a Redington Road, London NW3 7RS		Boreho Numbe	ole er 2
		, 			a					
Boring Meth Cable Percus	od ssion	Casing 15	Diameter 0 mm to 7	r 10.0 m	Ground L	.evel (mTBM) 14.57	Client Gwen McDougal & Daniel Belov		Job Numbe J1814	er 2
		Locatio As	n per sepa	ırate plan	Dates 13 16	/07/2018- /07/2018	Engineer Elite Designers Structural Engineers		Sheet 2/2	
Depth (m)	Sample / Tests	Casing Depth (m)	Water Depth (m)	Field Records	Level (mTBM)	Depth (m) (Thickness)	Description		Legend	Water
10.00-10.45	SPT N60=24 D21	10.00	DAMP	2,3/4,5,5,6	34.12		Complete at 10.45m			
Remarks		1		<u> </u>	1	<u> </u>	1	Scale (approx)	Logged By	d
								1:50	KM	
								Figure N	0.	
								J1814	+2.BH2	

	GEA	Geote	echnica	l & Environmenta	al Associ	iates		Site		Borehole Number
	OLA	Widbury	Barn Widb	oury Hill Ware SG12 7QE						BH3
Boring Meth Cable Percu	10d ssion	Casing	Diameter 0 mm to 1	r 14.0 m	Ground I	Level (44.19	(mTBM)	Client Gwen McDougal & Daniel Belov		Job Number J18142
		Locatio As	n per sepa	irate plan	Dates 17 18	7/07/20 8/07/20	018- 018	Engineer Elite Designers Structural Engineers		Sheet 1/2
Depth (m)	Sample / Tests	Casing Depth (m)	Water Depth (m)	Field Records	Level (mTBM)	D (Thio	epth (m) ckness)	Description		Legend X
								MADE GROUND (0.25 mm topsoil over brown and grey		
0.25	D1					Ē		mottled orange-brown silty very sandy gravelly CLAY with occasional rootlets, flint gravel and rare brick fragments)		
0.50-0.75	B1					Ē	(1.00)			
0.75	D2					E				
1.00-1.45	UT1		DRY	16 blows	43.19		1.00	Firm to stiff medium to high strength fissured light grey mottled orange brown sandy gravelly CLAY. Gravel is fine medium rounded to sub angular flint. Sand is fine	to	××××××××××××××××××××××××××××××××××××××
1.45	D3					Ē			•	· · · · · · · · · · · · · · · · · · ·
1.70	D4					Ē		no gravel from 1.7 m		·········
2.00-2.45 2.00-2.45	SPT N60=6 D5	2.00	DRY	1,0/1,1,1,2					•	· · · · · · · · · · · · · · · · · · ·
						E			ļ	° • • • •
2.70	D6					E-			•	<u>.</u>
3 00-3 45	UT2		DRY	45 blows		<u> </u>	(4 20)	mottled reddish brown at 3.00 m		········
0.00 0.10			5			Ē	(4.20)		-	
3 45	D7			Slow(1) at 3 45m		Ē				<u></u>
3 70	D8			rose to 3.40m in 20		E		band of sandstone at 3.55 m (driller's description)	[······································
4 00-4 45	SPT N60=17	4 00	DRY	3.70m. 2.2/3.3.4.4		Ē				· · · · · · · · · · · · · · · · · · ·
4.00-4.45	D9	1.00	DIVI	2,2,0,0,4,4		Ē			-	·····
						Ē			-	<u> </u>
4 70	D10					Ē				· · · · · ·
5.00-5.45		4 00	NBA	25 blows		E		becoming silty and mottled dark gray with selenite from	-	·····
5.00-5.45	013	4.00	DICI	20 010 003	38.99	E	5.20	5.00 m		× <u> </u>
5 4 5	D11					Ē		Firm to stiff fissured greyish brown silty sandy CLAY with selenite. Sand is fine.	ľ	× ×
5.70	D12					Ē				××
6.00-6.45	SPT N60=19	4 00	DRY	2 2/3 3 4 6		E	(1.60)			× · · · · ·
6.00-6.45	D13	4.00	DIVI	2,2,0,0,4,0		E			ł	× ×
						E			-	× ×
6.60-6.80	D14				37 30	Ē	6 80	becoming very silty from 6.60 m		× ×
7.00-7.45		4 00		20 blows	07.00	-	0.00	Firm to stiff high strength brownish grey very silty sandy CLAY with selenite and laminated bands of saturated dark	k	××
1.00-1.40		4.00	DAM	20 010 003		Ē		grey clayey silt. Band of grey silty fine sand at 7.00 m		× · · · · ·
7 45	D16					Ē			ŀ	× ×
7 70	D17					Ē			ļ	×
7.80	W1			Seen(2) at 8 00m		-		becoming arow mottled arowish brown silty condy CLAX		
0.00 0.40				rose to 7.90m in 20		E		with light brown silt.	ŀ	×
8 00-8 45	SPT N60=24	8.00		9.00m.		-			-	×
8 70	D19	0.00	DAM	1,2/0,4,0,7		Ē			Ī	× <u>×</u>
0.70				17/07/2018·DRV		È.		very conduct 0.00 m	ļ	× <u> </u>
				17/07/2018.DR1		Ē		very sandy at 9.00 m		×
9.00-9.45	UT5	9.00	DRY	30 blows		E			ŀ	<u>×</u>
9.45	D20					Ē			ŀ	× × ·
9.70 10.00-10.45	SPT N60=22	10.00	DAMP	1,2/3,5,5,6						× ×
Remarks Chiselling the 18/7/18: 30 r	rough made ground nins spent bailing ou	from GL to	o 1.0 m 1l nd slurry	nr 30 mins				Sca (appr	le ox)	Logged By
2hrs spent p	ulling casing, backfille	ling and in	istalling s	tandpipe and cover 19	9/7/18			1:5	0	KM
1hr 30 mins	spent dismantling rig	g. 9 hrs sp	ent manh	andling equipment to	lifting poin	t and	removin	g ramps 19&20/07/18 Figu	ire N	0.
									J1814	12.BH3

S	GEA	Geote Widbury	echnica Barn Widb	& Environmenta ury Hill Ware SG12 7QE	al Associ	ates		Site 58a Redington Road, London NW3 7RS		Borehole Number BH3
Boring Meth Cable Percus	od ssion	Casing 15	Diamete 0 mm to 7	r 14.0 m	Ground L	.evel (mTBI 44.19	VI)	Client Gwen McDougal & Daniel Belov		Job Number J18142
		Locatio As	n per sepa	rate plan	Dates 17 18	/07/2018- /07/2018		Engineer Elite Designers Structural Engineers		Sheet 2/2
Depth (m)	Sample / Tests	Casing Depth (m)	Water Depth (m)	Field Records	Level (mTBM)	Depth (m) (Thicknes	s)	Description		Legend S
10.00-10.45	D22									× · · · · · · · · · · · · · · · · · · ·
10.70	D23			Slow(3) at 10.80m, rose to 10.65m in 20 mins, sealed at 11.00m		(8.6	5)	with pockets of light grey and brownish grey fine from 11.00 m	sand	∇_3
11.00-11.45 11.45 11.70	UT6 D24 D25	11.00	DRY	25 blows						x x x x x x x x x x x x x x x x x x x
12.00-12.45 12.00-12.45	SPT N60=27 D26	11.00	DRY	2,3/5,5,6,7						×
12.70	D27			Medium(4) at 12.80m, rose to 12.60m in 20 mins, sealed at 13.50m.						× × × × × × × × × × × × × × × × × × ×
13.45 13.70	D28 D29	11.00	DAMP	30 DIOWS						× × ×
14.00-14.45 14.00-14.45	SPT N60=33 D30	14.00	DAMP	3,4/5,7,7,9						× · · · · · · · · · · · · · · · · · · ·
14.70	D31			18/07/2018:DRY						× × × ×
15.00-15.45 15.45	UT8 D32	14.00	DAMP	35 blows	28.74	15.4	15	becoming very stiff very high strength from 15.00 Complete at 15.45m	0 m	* *
Remarks						<u> </u>			Scale (approx)	Logged By
									1:50	КМ
									Figure N J1814	o. 42.BH3

S	GEA	Geote Widbury	echnica Barn Widb	& Environmenta pury Hill Ware SG12 7QE	al Assoc	iates	Site 58a Redington Road, London NW3 7RS		Borehole Number BH4
Boring Meth	nod ssion	Casing 15	Diamete 0 mm to	r 12.0 m	Ground I	Level (mTBM) 49.65	Client Gwen McDougal & Daniel Belov		Job Number J18142
		Locatio As	n per sepa	arate plan	Dates 23 26	6/07/2018- 6/07/2018	Engineer Elite Designers Structural Engineers		Sheet 1/2
Depth (m)	Sample / Tests	Casing Depth (m)	Water Depth (m)	Field Records	Level (mTBM)	Depth (m) (Thickness)	Description		Kater Kater
							Scaffold platform to lower ground floor level		VOID VOID VOID VOID VOID VOID VOID VOID
					46.65	3.00	MADE GROUND (50 mm brick paving over concre in several layers with no reinforcement)	ete poured	VOID
4.00	D1				45.80 45.70	3.85 3.95	MADE GROUND (light grey mottled orange-brown slightly sandy gravelly clay with occasional fragme concrete)	very silty ents of	×
4.50-4.80 4.80	UT1 D2	4.50	DRY	70 blows		(1.25)	Firm to stiff high strength fissured light grey mottle orange-brown very silty slightly sandy gravelly CL/ is fine to coarse. Gravel is fine to coarse becoming medium rounded to subangular weathered flint	d AY. Sand g fine to	
5.20 5.50-5.95 5.50-5.95	D3 SPT N60=12 D4	5.00	DRY	1,1/2,2,2,4	44.45	5.20	Firm to stiff high strength yellowish brown very sar with bands of clayey sand.	ndy CLAY	× · · · · · · · · · · · · · · · · · · ·
6.20	D5						becoming mottled light grey and orange brown		· · · · · · · · · · · · · · · · · · ·
6.50-6.95 6.95	UT2 D6	6.00	DRY	20 blows Seep(1) at 6.70m, no rise after 20 mins, sealed at	42.95	6.70	Firm greyish brown and yellowish brown sandy SII is fine.	_T. Sand	▼1 × × × × × × * × * × ×
7.20	D7			8.00m.		(1.10)			× × × × × × × × × × × ×
7.50-7.95 7.50-7.95	D8	7.50	DAMP	2,3/4,4,4,5	41.85	7.80	becoming sandy silty clay Stiff high strength yellowish brown and grey silty s CLAY with lenses and layers of brown and grey sil	andy ty sand.	× × × × × × × × × × × × × × × × × × ×
8.20	D9			slow(2) at 8.50m, rose to 8.45m in 20 mins, sealed at		(1.20)	layer of brown silty sand at 8.50 m		× · · · · · · · · · · · · · · · · · · ·
8.50-8.95 8.95 9.20	UT3 D10 D11	8.00	DAMP	9.50m. 20 blows	40.65	9.00	Stiff high strength fissured grey silty very sandy CI bands of dark grey and light grey saturated silt and sand.	_AY with d fine	× × ×
9.50-9.95	D12			24/07/2018:DRY					× × ×
9.50-9.95	SPT N60=20	9.50	DRY	2,3/3,4,5,5		<u>-</u>		C C C C	× · · · · · ·
9.5 hrs spen Borehole dril 30 mins spen	t moving equipment lled through TP3 nt bailing out water a	from BH3	and settin on 25/07/	ng up at BH4. 18				Scale (approx)	Logged By
2 hrs spent p Groundwate 6 hrs spent i	oulling casing, backfi r monitoring standpip nstalling cover dism	lling and in the installed	nstalling s d to a dep and clea	standpipe 25/07/18 oth of 9.0 m with responsion	onse zone 1 27/07/18	from 4.0 m		1:50 Figure N	KM
o mo openti		Sincing rig	and olda					J181	42.BH4

S	GEA	Geote Widbury	echnica Barn Widb	& Environmenta pury Hill Ware SG12 7QE	al Assoc	iates	Site 58a Redington Road, London NW3 7RS		Borehole Number BH4
Boring Meth Cable Percus	od ssion	Casing 15	Diamete 0 mm to 7	r 12.0 m	Ground I	L evel (mTBM) 49.65	Client Gwen McDougal & Daniel Belov		Job Number J18142
		Locatio As	n per sepa	arate plan	Dates 23 26	9/07/2018- 5/07/2018	Engineer Elite Designers Structural Engineers		Sheet 2/2
Depth (m)	Sample / Tests	Casing Depth (m)	Water Depth (m)	Field Records	Level (mTBM)	Depth (m) (Thickness)	Description		Kater Safe
10.20 10.50-10.95 11.20 11.50-11.95 12.20 12.50-12.95 12.95	D13 UT4 D14 D15 D16 SPT N60=24 D17 UT5 D18	9.50	DRY DAMP DRY	25 blows seep(3) at 11.40m, rose to 11.35m in 20 mins, sealed at 12.00m. 2,3/4,5,5,6 25 blows 25/07/2018:DRY	36.70		becoming brownish grey and greyish brown occasional pockets of orange brown sand Complete at 12.95m		
Remarks			<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	Scale (approx)	Logged By
								1:50	КМ
								J181	u. 42.BH4





GEA GEA	Geotechnical & Environment Widbury Barn Widbury Hill Ware SG12 7Q	al Associates	Site 58a Redington Road, Lond	lon NW3 7RS	Trial Pit Number TP2
Excavation Method Manually excavated	Dimensions 400 x 500 x 900 mm	Ground Level (mOD) 44.73	Gwen McDougal & Daniel	Belov	Job Number J18142
	Location As per separate plan	Dates 09/07/2018	Engineer Elite Designers Structural	Engineers	Sheet 1/1
Depth (m) Sample / Tests	Water Depth (m) Field Records	Level Depth (mOD) (m) (Thickness)	D	escription	Kater Kater
			MADE GROUND (brownis with frequent rootlets and i coal) Firm orange-brown and lig gravelly CLAY with occasis is medium to coarse round Complete at 0.90m	h grey clayey sandy gravely occasional fragments of bric ht grey silty very sandy sligh onal rootlets. Sand is fine. G ed to subangular flint	r siit k and tity ravel x
	V LATER	:	Scale (approx) 1:50	Logged By KM	Figure No. J18142.TP2

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S	GEA	Geote Widbury B	chnical & Environment arn Widbury Hill Ware SG12 7QE	al Assoc	ates	Site 58a Redington Road, Lond	don NW3 7RS	Trial Pit Number TP3	
Excavation Manually exc	Method cavated	Dimension 350 x 40	ons 00 x 1050 mm	Ground	Level (mOD 46.65) Client Gwen McDougal & Daniel	Belov	Job Number J18142	
		Location As	ber separate plan	Dates 09	/07/2018	Engineer Elite Designers Structural	Engineers	Sheet 1/1	
Depth (m)	Sample / Tests	Water Depth (m)	Field Records	Level (mOD)	Depth (m) (Thickness))	escription	Legend F	Water
					(0.85)	MADE GROUND (50 mm in several layers with no re	brick paving over concrete p inforcement)	oured	
				45.80 45.60	0.85 (0.20) 1.05	MADE GROUND (light gre slightly sandy gravelly clay concrete)	y mottled orange-brown ver with occasional fragments	y silty of	
						Complete at 1.05m			
						Starter pit for BH4			
						Scale (approx) 1:50	Logged By KM	Figure No. J18142.TP3	

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GEA GEA	Widbury Barn Widbury Hill Ware Herts SG12 7QE	Site 58a Redington Road, London N	IW3 7RS	Trial Pit Number TP4
Excavation Method	Dimensions	Ground Level (m OD)	Client	Job Number
	500 x 870 x 800 mm	48.33	Gwen McDougal & Daniel Belov	J18142
Manually excavated				
	Location	Date	Engineer	Sheet Number
	As per attached plan	09/07/18	Elite Designers Structural	1 of 1
			Engineers	
			1	

Plan





Section A - A'







Date monitored ~ 03/08/2018

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