



APPENDIX D

EXPLORATORY HOLE RECORDS



BOREHOLE LOG

Contract: Talbot Mill			Client: Capital & Centric (Adored) Ltd		Borehole: JBH01
Contract Ref: 11264	Start: 16.05.18 End: 16.05.18	Ground Level: 26.43	National Grid Co-ordinate: E:382661.6 N:397306.8		Sheet: 1 of 4

Depth (m)	Samples & Testing			Mechanical Log				Backfill & Instrumentation	Water	Description of Strata	Depth (Thickness)	Material Graphic Legend
	No	Type	Results	TCR (%)	SCR (%)	RQD (%)	If (mm)					
0.30-1.00	1	ES	T, V, J							MADE GROUND: Greyish brown gravelly fine to coarse SAND. Gravel is angular to subrounded fine to coarse brick and limestone.	0.20	
										MADE GROUND: Blackish brown gravelly fine to coarse SAND. Gravel is angular to subangular fine to coarse brick and clinker.	(0.90)	
1.15-1.25	2	ES	T, V, J							MADE GROUND: Dark brown gravelly fine to coarse SAND. Gravel is angular to subrounded brick and mudstone. Poor recovery.	1.10	
1.20-1.65	1	SPT	N=46								1.30	
1.40-1.70	3	B								... 1.20m to 1.70m refused in core barrel at 1.70m.	(0.50)	
1.40-1.70	4	ES	T, V, J							Medium dense to dense brown slightly gravelly medium to coarse SAND. Gravel is subrounded to rounded fine to coarse mudstone. (GLACIOFLUVIAL DEPOSITS)	1.80	
1.70-3.20	2	SPT	6, 11/11, 10, 18, 11 for 30mm							Weak thinly bedded reddish brown fine to medium grained SANDSTONE. Bedding fractures are closely to very closely spaced underlying rough.	(1.40)	
1.70-3.20	5	C		53	37	15				... 1.80m to 2.50m poor recovery.		
3.20-4.70										Extremely weak red brown SANDSTONE. Recovered as sand.	3.20	
3.20-4.70	6	C		81	14	14				... 4.10m to 4.40m, sub vertical joint.	(1.50)	
4.70-6.20										Weak thinly bedded reddish brown fine to coarse grained SANDSTONE. Bedding fractures are closely spaced underlying rough partly open to open.	4.70	
4.70-6.20	7	C		100	99	63				... 4.90m to 5.03m sub vertical fracture.		
6.20-7.70										... 6.15m to 6.18m, non intact (recovered as fine to coarse gravel of sandstone and siltstone).		
6.20-7.70	8	C		88	88	75						
7.70-9.20												
7.70-9.20	9	C		97	96	90					(7.50)	

Boring Progress and Water Observations						General Remarks	
Date	Time	Borehole Depth	Casing Depth	Borehole Diameter (mm)	Water Depth		
		1.70	1.70	N/R		1. Scanned with GPR and CAT and Genny prior to excavation. 2. Encountered metal grate in first hand dug pit. Moved 0.50m and hand dug pit to 1.20m depth. 3. Rotary coring from 1.70m to 12.20m. 4. Water strike at at 6.20m depth, rising to 4.10m after 20 minutes. 5. Installation: Backfilled with bentonite 12.20m to 8.00m; 50mm slotted pipe 8.00m to 3.00m; 50mm plain pipe 3.00m to ground level.	
		3.20	3.20	N/R			
		6.00	6.00	N/R			
		6.20	None	N/R	6.20		
			None	N/R	4.00		
		6.20	3.20	N/R	6.20	All dimensions in metres Scale: 1:50	
Method Used:	Trial Pit/trench + Rotary Cored		Plant Used:	Hand tools + Comacchio GEO 205		Drilled By:	Lee Gidman
						Logged By:	EHobbs + JEvens
						Checked By:	AGS



Depth (m)	Samples & Testing			Mechanical Log				Backfill & Instru- mentation	Water	Description of Strata	Depth (Thick- ness)	Material Graphic Legend					
	No	Type	Results	TCR (%)	SCR (%)	RQD (%)	If (mm)										
9.20-10.70 9.20-10.70	10	C		97 ↑	96 ↑	90 ↑				Weak thinly bedded reddish brown fine to coarse grained SANDSTONE. Bedding fractures are closely spaced underlying rough partly open to open. <i>(stratum copied from 4.70m from previous sheet)</i>							
				100 ↓	95 ↓	92 ↓											
10.70-12.20 10.70-12.20	11	C		▼ ↑	▼ ↑	▼ ↑											
				95 ↓	95 ↓	73 ↓											
				▼	▼	▼											
															Borehole terminated at 12.20m depth.		

Boring Progress and Water Observations						General Remarks					
Date	Time	Borehole Depth	Casing Depth	Borehole Diameter (mm)	Water Depth						
			All dimensions in metres			Scale:	1:50				
Method Used:	Trial Pit/trench + Rotary Cored		Plant Used:	Hand tools + Comacchio GEO 205		Drilled By:	Lee Gidman	Logged By:	EHobbs + JEvans	Checked By:	 

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Contract: Talbot Mill		Client: Capital & Centric (Adored) Ltd		Borehole: JBH01
Contract Ref: 11264	Start: 16.05.18 End: 16.05.18	Ground Level: 26.43	National Grid Co-ordinate: E:382661.6 N:397306.8	Sheet: 3 of 4



Method Used: Trial Pit/trench + Rotary Cored	Plant Used: Hand tools + Comacchio GEO 205	Drilled By: Lee Gidman	Logged By: EHobbs + JEvans	Checked By: AGS
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Contract: Talbot Mill		Client: Capital & Centric (Adored) Ltd		Borehole: JBH01
Contract Ref: 11264	Start: 16.05.18 End: 16.05.18	Ground Level: 26.43	National Grid Co-ordinate: E:382661.6 N:397306.8	Sheet: 4 of 4



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Method Used: Trial Pit/trench + Rotary Cored	Plant Used: Hand tools + Comacchio GEO 205	Drilled By: Lee Gidman	Logged By: EHobbs + JEvans	Checked By: AGS
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BOREHOLE LOG

Contract: Talbot Mill			Client: Capital & Centric (Adored) Ltd		Borehole: JBH02
Contract Ref: 11264	Start: 15.05.18 End: 15.05.18	Ground Level: 27.43	National Grid Co-ordinate: E:382704.6 N:397314.1		Sheet: 1 of 4

Depth (m)	Samples & Testing			Mechanical Log				Backfill & Instrumentation	Water	Description of Strata	Depth (Thickness)	Material Graphic Legend
	No	Type	Results	TCR (%)	SCR (%)	RQD (%)	If (mm)					
0.00-1.10 0.00-1.10	1 3	ES B	T, V, J							MADE GROUND: Brown gravelly fine to coarse SAND with a low cobbles content. Gravel is angular to subrounded fine to coarse brick, mudstone, slate and sandstone. Cobbles are angular brick and slate and subrounded mudstone. With occasional pieces of timber and plastic.	(1.20)	
1.20-2.70 1.20-1.52 1.20-2.70	1 2	SPT D	6,8/8,12,30 for 15mm	↑ 0	↑ 0	↑ 0				No recovery in core (no description can be made) ... 1.20m to 2.70m, poor recovery. Recovered as cobbles of sandstone.	1.20	
2.70-4.20 2.70-3.06	2	SPT	10,10/15,18,17 for 60mm	↑ 0	↑ 0	↑ 0				... 2.70m to 4.20m, no recovery.	(3.60)	
4.20-5.70 4.20-4.34	3	SPT(c)	25/36,14 for 20mm	↑	↑	↑				... 4.20m to 5.70m, poor recovery.	4.80	
4.80-5.70	4	B		50	40	30				Very weak to weak thinly bedded reddish brown fine to coarse grained SANDSTONE. Bedding fractures are shallowly dipping very closely to closely spaced underlying rough. Partly open to open.		
5.70-7.20				50	30	20						
6.70-7.20 7.20-8.70	5	B		↑ 67	↑ 65	↑ 9	NI 80 110			... 7.20m to 7.60m, no recovery. ... 7.60m to 7.90m, non intact. Recovered as angular to subangular medium to coarse gravel.	(5.40)	
8.70-10.20				79	79	66				... 8.70m to 8.85m, with occasional thin black laminations.		

Boring Progress and Water Observations						General Remarks	
Date	Time	Borehole Depth	Casing Depth	Borehole Diameter (mm)	Water Depth		
15/05/18		1.20 2.70 4.20 5.70 7.20	1.20 2.70 4.20 5.70 None	N/R N/R N/R N/R N/R	7.20 5.70	1. Scanned with GPR and CAT and Genny prior to excavation. 2. Rotary coring from 2.70m to 16.20m. 3. Water strike at 7.20m depth, rise to 3.80m below ground level after 20 minutes and 5.70m below ground level at end of borehole. 4. Installation: Backfilled with bentonite 16.20m to 8.00m; 50mm slotted pipe 8.00m to 3.00m; 50mm plain pipe 3.00m to ground level.	
All dimensions in metres						Scale:	1:50
Method Used:	Trial Pit/trench + Rotary Cored		Plant Used:	Hand tools + Comacchio GEO 205		Drilled By:	Lee Gidman
						Logged By:	JEvans + JTe
						Checked By:	AGS

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BOREHOLE LOG

Contract: Talbot Mill			Client: Capital & Centric (Adored) Ltd		Borehole: JBH02
Contract Ref: 11264	Start: 15.05.18 End: 15.05.18	Ground Level: 27.43	National Grid Co-ordinate: E:382704.6 N:397314.1		Sheet: 2 of 4

Depth (m)	Samples & Testing			Mechanical Log				Backfill & Instrumentation	Water	Description of Strata	Depth (Thickness)	Material Graphic Legend
	No	Type	Results	TCR (%)	SCR (%)	RQD (%)	If (mm)					
10.20-11.70				79	79	66				Very weak to weak thinly bedded reddish brown fine to coarse grained SANDSTONE. Bedding fractures are shallowly dipping very closely to closely spaced underlying rough. Partly open to open. (stratum copied from 4.80m from previous sheet) ... 9.93m to 10.20m, no recovery. Recovered fine to coarse gravel.	10.20	
11.70-13.20				100	99	90				Weak thinly bedded reddish brown fine to coarse grained SANDSTONE. Bedding fractures are shallowly dipping closely to medium spaced underlying rough partly open. ... 10.30m to 10.42m, non intact. Recovered as fine to coarse sand and gravel. ... 10.63m to 10.70m, non intact. Recovered as fine to coarse sand and gravel. ... 10.70m to 10.75m, non intact. Recovered as fine to coarse sand and gravel.	(3.72)	
13.20-14.70				95	85	85						
14.70-16.20				100	95	73				... 13.82m to 13.93m, area of non intact. Recovered as fine to medium grained sandstone and angular to subangular gravel. Weak thinly bedded reddish brown fine to medium grained SANDSTONE. Bedding fractures are shallowly dipping closely to very closely spaced underlying rough partly open to open. ... 14.47m to 14.59m, area of non intact. Recovered as fine to medium grained sandstone and angular to subangular gravel. ... 14.70m to 15.30m, no recovery. ... 15.50m to 15.62m, non intact. Recovered as angular to subangular fine to medium gravel. ... 15.70m to 15.85m, with occasional yellow grey laminations. Borehole terminated at 16.20m depth.	13.92	
				56	39	8					(2.28)	
											16.20	

Boring Progress and Water Observations						General Remarks	
Date	Time	Borehole Depth	Casing Depth	Borehole Diameter (mm)	Water Depth		
All dimensions in metres						Scale:	1:50
Method Used:	Trial Pit/trench + Rotary Cored		Plant Used:	Hand tools + Comacchio GEO 205		Drilled By:	Lee Gidman
						Logged By:	JEvans + JTee
						Checked By:	AGS

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Contract: Talbot Mill		Client: Capital & Centric (Adored) Ltd		Borehole: JBH02
Contract Ref: 11264	Start: 15.05.18 End: 15.05.18	Ground Level: 27.43	National Grid Co-ordinate: E:382704.6 N:397314.1	Sheet: 3 of 4



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Method Used: Trial Pit/trench + Rotary Cored	Plant Used: Hand tools + Comacchio GEO 205	Drilled By: Lee Gidman	Logged By: JEvans + JTe	Checked By: AGS
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Contract: Talbot Mill		Client: Capital & Centric (Adored) Ltd		Borehole: JBH02
Contract Ref: 11264	Start: 15.05.18 End: 15.05.18	Ground Level: 27.43	National Grid Co-ordinate: E:382704.6 N:397314.1	Sheet: 4 of 4



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Method Used: Trial Pit/trench + Rotary Cored	Plant Used: Hand tools + Comacchio GEO 205	Drilled By: Lee Gidman	Logged By: JEvans + JTee	Checked By: AGS
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BOREHOLE LOG

Contract: Talbot Mill			Client: Capital & Centric (Adored) Ltd		Borehole: JBH03
Contract Ref: 11264	Start: 17.05.18 End: 17.05.18	Ground Level: 26.84	National Grid Co-ordinate: E:382699.6 N:397274.6		Sheet: 1 of 4

Depth (m)	Samples & Testing			Mechanical Log				Backfill & Instrumentation	Water	Description of Strata	Depth (Thickness)	Material Graphic Legend
	No	Type	Results	TCR (%)	SCR (%)	RQD (%)	If (mm)					
0.30-0.50	1	ES	T, J, V							MADE GROUND: Cobble setts.	0.10	
										MADE GROUND: Greyish brown black slightly clayey gravelly fine to coarse SAND with a medium cobble content of sandstone. Gravel is angular to subrounded fine to coarse of brick, glass, clinker and ceramic tiles.	(0.95)	
1.10-1.30	2	ES	T, J, V									
1.10-1.30	3	D										
1.20-1.47	1	SPT	6,6/22,28 for 45mm									
										Very dense reddish brown slightly clayey SAND AND GRAVEL. Sand is medium to coarse. Gravel is subrounded to rounded fine to coarse mudstone and sandstone. (GLACIOFLUVIAL DEPOSITS)	(1.65)	
2.70-4.20	2	SPT(c)	13,12/35,15 for 10mm									
2.70-2.88				45	45	7				Weak medium strong reddish brown medium to coarse grained SANDSTONE with well rounded quartz gravel. Subhorizontal bedding fractures.		
4.20-5.70				96	96	47				... 4.85m to 4.95m, slight colour change to light brown with medium to coarse graining.		
5.70-7.20				91	91	68						
7.20-8.70				99	98	75				... 6.90m, approximately 32 degree fracture. ... 7.10m to 7.27m, non intact.		
8.70-10.20				96	87	78				... 8.76m to 8.83m, non intact.		

Boring Progress and Water Observations						General Remarks	
Date	Time	Borehole Depth	Casing Depth	Borehole Diameter (mm)	Water Depth		
		1.20	1.20	N/R		1. Scanned with GPR and CAT and Genny prior to excavation. 2. Evidence at 2.70m of fall in from above casing. Scrubbing on top of core. 3. Installation: Backfilled with bentonite 13.20m to 8.00m; 50mm slotted pipe 8.00m to 3.00m; 50mm plain pipe 3.00m to ground level. 4. Rotary coring between 2.70m and 13.20m. 5. Groudwater strike at 5.70m, rose to 3.10m after 20 minutes.	
		2.70	2.70	N/R			
		4.20	4.20	N/R			
		5.70	4.20	N/R	5.70		
			3.40	N/R		All dimensions in metres	
Method Used: Trial Pit/trench + Rotary Cored		Plant Used: Hand tools + Comacchio GEO 205		Drilled By: Lee Gidman	Logged By: EHobbs + JEvens	Scale: 1:50	
Checked By:							

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BOREHOLE LOG

Contract: Talbot Mill			Client: Capital & Centric (Adored) Ltd		Borehole: JBH03
Contract Ref: 11264	Start: 17.05.18 End: 17.05.18	Ground Level: 26.84	National Grid Co-ordinate: E:382699.6 N:397274.6		Sheet: 2 of 4

Depth (m)	Samples & Testing			Mechanical Log				Backfill & Instrumentation	Water	Description of Strata	Depth (Thickness)	Material Graphic Legend
	No	Type	Results	TCR (%)	SCR (%)	RQD (%)	If (mm)					
10.20-11.70				96	87	78	NI 230 320			Weak medium strong reddish brown medium to coarse grained SANDSTONE with well rounded quartz gravel. Subhorizontal bedding fractures. (stratum copied from 2.70m from previous sheet) ... 9.34m to 9.43m, drilling subvertical fracture. ... 9.80m to 10.00m, subvertical fracture.		
11.70-13.20				95	92	77	NI 170 280			... 10.20m to 13.20m, fracture orientation changes direction. Rounded quartz and mudstone gravel. Medium strong to weak. ... 10.75m, non intact. ... 10.85m to 11.70m, non intact. ... 11.76m, non intact. Recovered as fine to medium gravel and coarse sand.		
				97	97	90				Borehole terminated at 13.20m depth.	13.20	

Boring Progress and Water Observations						General Remarks	
Date	Time	Borehole Depth	Casing Depth	Borehole Diameter (mm)	Water Depth		
All dimensions in metres						Scale: 1:50	
Method Used: Trial Pit/trench + Rotary Cored	Plant Used: Hand tools + Comacchio GEO 205		Drilled By: Lee Gidman	Logged By: EHobbs + JEvans	Checked By: 		

Contract: Talbot Mill		Client: Capital & Centric (Adored) Ltd		Borehole: JBH03
Contract Ref: 11264	Start: 17.05.18 End: 17.05.18	Ground Level: 26.84	National Grid Co-ordinate: E:382699.6 N:397274.6	Sheet: 3 of 4



Method Used: Trial Pit/trench + Rotary Cored	Plant Used: Hand tools + Comacchio GEO 205	Drilled By: Lee Gidman	Logged By: EHobbs + JEvans	Checked By: AGS
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Contract: Talbot Mill		Client: Capital & Centric (Adored) Ltd		Borehole: JBH03
Contract Ref: 11264	Start: 17.05.18 End: 17.05.18	Ground Level: 26.84	National Grid Co-ordinate: E:382699.6 N:397274.6	Sheet: 4 of 4



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Method Used: Trial Pit/trench + Rotary Cored	Plant Used: Hand tools + Comacchio GEO 205	Drilled By: Lee Gidman	Logged By: EHobbs + JEvens	Checked By: AGS
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BOREHOLE LOG

Contract: Talbot Mill			Client: Capital & Centric (Adored) Ltd		Borehole: JBH04
Contract Ref: 11264	Start: 14.05.18 End: 15.05.18	Ground Level: 28.95	National Grid Co-ordinate: E:382720.1 N:397285.9		Sheet: 1 of 4

Depth (m)	Samples & Testing			Mechanical Log				Backfill & Instrumentation	Water	Description of Strata	Depth (Thickness)	Material Graphic Legend
	No	Type	Results	TCR (%)	SCR (%)	RQD (%)	If (mm)					
0.30-0.90	1	ES	T,V,J							MADE GROUND: Greyish brown gravelly COBBLES of concrete setts. Gravel is angular to subangular fine to coarse bituminous macadam.	0.20	
1.20-1.65	1	SPT	N=15							MADE GROUND: Blackish brown gravelly slightly clayey fine to coarse SAND. Gravel is angular to subrounded fine to coarse of brick, bituminous macadam and concrete. With occasional pieces of ceramic.	(0.80)	
1.20-1.50	2	ES	T,V,J							Medium dense to dense yellowish brown gravelly silty fine to coarse SAND. Gravel is subangular to rounded fine to coarse sandstone, limestone and mudstone. With rare cobbles of rounded sandstone and limestone.	1.00	
1.50-2.00	3	B								(GLACIOFLUVIAL DEPOSITS) ... 1.20m to 2.00m, poor recovery. ... 2.00m to 3.00m, poor recovery.	(2.00)	
2.00-2.45	2	SPT	N=30									
2.00-3.00	4	B										
3.00-4.50												
3.00-3.14	3	SPT	22,3/50 for 55mm							Cobbles (possibly weathered SANDSTONE) ... 3.00m to 5.40m, poor recovery. Recovered as a few sandstone cobbles.	3.00	
4.50-6.00				10	0	0					(2.40)	
5.40-6.00	5	D		50	40	10					5.40	
6.00-7.50				95	82	47				Very weak to weak red brown fine to coarse grained SANDSTONE. Bedding fractures are closely to very closely spaced horizontal to subhorizontal shallowly dipping (0 degrees to 0.5 degrees) tight partly open underlying rough. ... 6.00m to 6.12m, non intact. Recovered as fine to coarse sand with angular to subrounded gravel. ... 6.46m to 6.62m, vertical fracture. ... 6.90m to 7.00m, non intact. Recovered as fine to coarse sand with angular to subrounded gravel.		
7.50-9.00				96	93	71				... 8.06m to 8.46m, discolouration. ... 8.64m, inclusion of angular gravel (30mm).	(5.10)	

Boring Progress and Water Observations						General Remarks
Date	Time	Borehole Depth	Casing Depth	Borehole Diameter (mm)	Water Depth	
		3.00 4.50 6.00 6.00	3.00 4.50 6.00 4.50 None	N/R N/R N/R N/R	6.00 5.10	
All dimensions in metres						Scale: 1:50
Method Used: Trial Pit/trench + Rotary Cored	Plant Used: Hand tools + Comacchio GEO 205		Drilled By: Lee Gidman	Logged By: JEvans + JTe	Checked By:	

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BOREHOLE LOG

Contract: Talbot Mill			Client: Capital & Centric (Adored) Ltd		Borehole: JBH04
Contract Ref: 11264	Start: 14.05.18 End: 15.05.18	Ground Level: 28.95	National Grid Co-ordinate: E:382720.1 N:397285.9		Sheet: 2 of 4

Depth (m)	Samples & Testing			Mechanical Log				Backfill & Instrumentation	Water	Description of Strata	Depth (Thickness)	Material Graphic Legend
	No	Type	Results	TCR (%)	SCR (%)	RQD (%)	If (mm)					
9.00-10.50				90	81	30				Very weak to weak red brown fine to coarse grained SANDSTONE. Bedding fractures are closely to very closely spaced horizontal to subhorizontal shallowly dipping (0 degrees to 0.5 degrees) tight partly open underlying rough. (stratum copied from 5.40m from previous sheet) ... 9.34m, inclusion of subrounded gravel. ... 9.50m to 9.64m, non intact. Recovered as fine to coarse sand with angular to subrounded gravel.	10.50	
10.50-12.00				97	55	23	NI 110 150			Weak thinly bedded reddish brown medium to coarse grained SANDSTONE with rare subangular to subrounded inclusions up to 12.00mm of quartz. Bedding fractures are closely spaced underlying rough. ... 10.56m to 10.60m, non intact. Recovered as fine to coarse sand and gravel. Gravel is angular to subrounded fine to coarse. ... 11.50m to 12.00m, non intact possibly drilling induced. recovered as medium to coarse grained SAND AND GRAVEL. Gravel is angular to subangular. Bedding fractures still clear. Evidence of scrubbing carries on to next box with core that looks to have been re-drilled. ... 12.00m to 12.10m, rounded cobble sized pieces of SANDSTONE. ... 12.40m to 13.30m, area of moderately strong SANDSTONE. ... 13.36m, 35 degree fracture. ... 13.60m to 13.76m, non intact. Recovered as fine to coarse sand and gravel. Gravel is angular to subrounded.	(4.50)	
12.00-13.50				85	81	36						
13.50-15.00				93	77	51	NI 100 210			... 14.50m to 14.72m subvertical fracture.	15.00	
										Borehole terminated at 15.00m depth.		

Boring Progress and Water Observations						General Remarks	
Date	Time	Borehole Depth	Casing Depth	Borehole Diameter (mm)	Water Depth		
All dimensions in metres						Scale:	1:50
Method Used:	Trial Pit/trench + Rotary Cored		Plant Used:	Hand tools + Comacchio GEO 205		Drilled By:	Lee Gidman
						Logged By:	JEvans + JTee
						Checked By:	 AGS

GINT_LIBRARY_v8_06.GLB LibVersion: v8_06 - Core+Logs - 002 | Log COMPOSITE LOG - A4P | 11264 TALBOT MILL.GPJ - v8_06.
RSK Environment Ltd, Fourways House, 57 Hilton Street, Piccadilly, Manchester, M1 2EJ. Tel: 0161 236 7029, Web: www.rsk.co.uk | 07/08/18 - 16:50 | JS12 |

Contract: Talbot Mill		Client: Capital & Centric (Adored) Ltd		Borehole: JBH04
Contract Ref: 11264	Start: 14.05.18 End: 15.05.18	Ground Level: 28.95	National Grid Co-ordinate: E:382720.1 N:397285.9	Sheet: 3 of 4



Method Used: Trial Pit/trench + Rotary Cored	Plant Used: Hand tools + Comacchio GEO 205	Drilled By: Lee Gidman	Logged By: JEvans + JTee	Checked By: [Signature]
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Contract: Talbot Mill		Client: Capital & Centric (Adored) Ltd		Borehole: JBH04
Contract Ref: 11264	Start: 14.05.18 End: 15.05.18	Ground Level: 28.95	National Grid Co-ordinate: E:382720.1 N:397285.9	Sheet: 4 of 4



GINT_LIBRARY_v8_06.GLB LibVersion: v8_06 - Core+Logs - 002 | Log COMPOSITE LOG - A4P | 11264 TALBOT MILL.GPJ - v8_06.
 RSK Environment Ltd, Fourways House, 57 Hilton Street, Piccadilly, Manchester, M1 2EJ, Tel: 0161 236 2757, Fax: 0161 236 7029, Web: www.rsk.co.uk | 07/08/18 - 16:50 | JS12 |

Method Used: Trial Pit/trench + Rotary Cored	Plant Used: Hand tools + Comacchio GEO 205	Drilled By: Lee Gidman	Logged By: JEvans + JTee	Checked By: AGS
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TRIAL PIT LOG

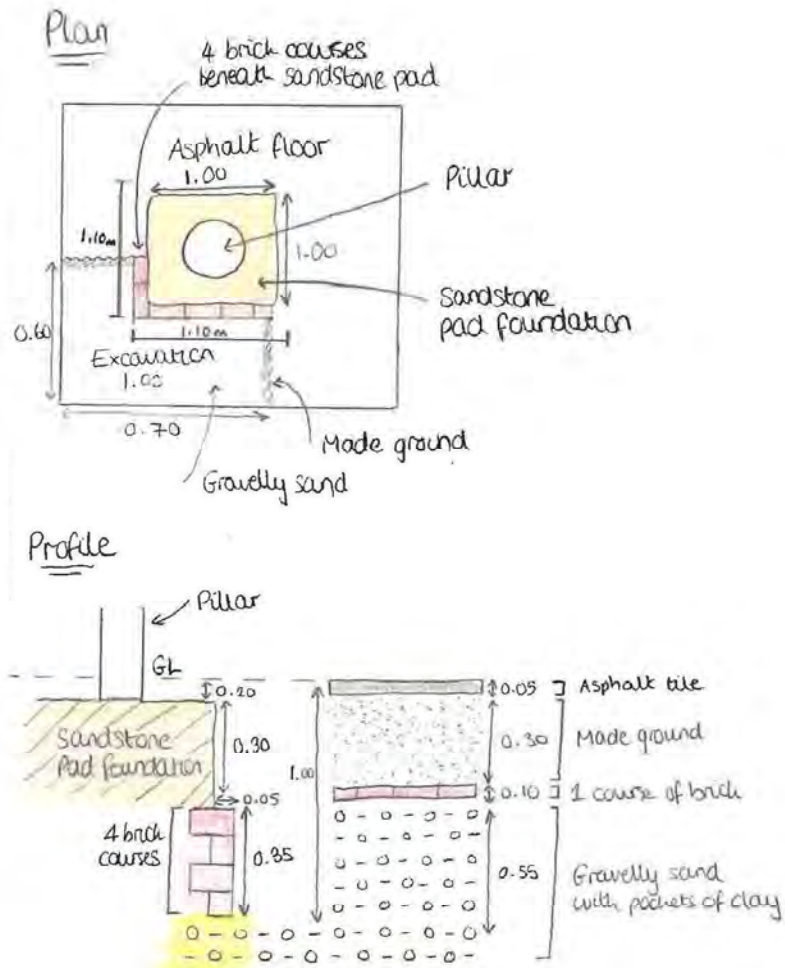
Contract: Talbot Mill			Client: Capital & Centric (Adored) Ltd		Trial Pit: JTP01
Contract Ref: 11264	Start: 18.05.18 End: 18.05.18	Ground Level: 26.22	National Grid Co-ordinate: E:382709.4 N:397262.5		Sheet: 1 of 3

Samples and In-situ Tests				Water	Backfill	Description of Strata	Depth (Thickness)	Material Graphic Legend
Depth	No	Type	Results					
0.10-0.30	1	ES	T, V, J			MADE GROUND: Asphalt tile with woven geotextile and bituminous binding. Tar odour when breaking ground.	0.05	
						MADE GROUND: Blackish brown gravelly ashly SAND. Gravel is angular to subangular fine to coarse asphalt, brick and slate. Sand is ashly.	(0.30)	
						MADE GROUND: One course of brick.	0.35	
							0.45	
0.50-1.00	2	ES	T, V, J			Brown gravelly medium to coarse SAND. Gravel is angular to rounded fine to coarse mudstone and sandstone with rare whole shells. With occasional pockets of silty clay. (GLACIOFLUVIAL DEPOSITS)		
0.50-1.00	3	D					(0.55)	
							1.00	
						Trial pit terminated at 1.00m depth.		

Plan (Not to Scale)		General Remarks			
		- Scanned with CAT and Genny prior to excavation. - Ease of trial pit excavation: moderate. - No groundwater encountered. - Trial pit remained dry and stable during excavation. - Trial pit terminated at base of foundations. - On completion, trial pit backfilled with arisings and finished with concrete.			
		All dimensions in metres		Scale: 1:21	
Method Used: Hand dug	Plant Used: Hand tools	Logged By: JTee	Checked By:		

Contract: Talbot Mill		Client: Capital & Centric (Adored) Ltd		Trial Pit: JTP01
Contract Ref: 11264	Start: 18.05.18 End: 18.05.18	Ground Level: 26.22	National Grid Co-ordinate: E:382709.4 N:397262.5	Sheet: 2 of 3

Trial Pit JTP01 Sketch of Plan and Profile



Method Used: Hand dug	Plant Used: Hand tools	Logged By: JTee	Checked By: [Signature]	AGS
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Contract: Talbot Mill		Client: Capital & Centric (Adored) Ltd		Trial Pit: JTP01
Contract Ref: 11264	Start: 18.05.18 End: 18.05.18	Ground Level: 26.22	National Grid Co-ordinate: E:382709.4 N:397262.5	Sheet: 3 of 3

Trial Pit JTP01 - Photo 1



Trial Pit JTP02 - Photo 2

Method Used: Hand dug	Plant Used: Hand tools	Logged By: JTee	Checked By: 	
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TRIAL PIT LOG

Contract: Talbot Mill		Client: Capital & Centric (Adored) Ltd		Trial Pit: JTP02	
Contract Ref: 11264	Start: 17.05.18 End: 17.05.18	Ground Level: 26.16	National Grid Co-ordinate: E:382721.4 N:397270.7	Sheet: 1 of 5	

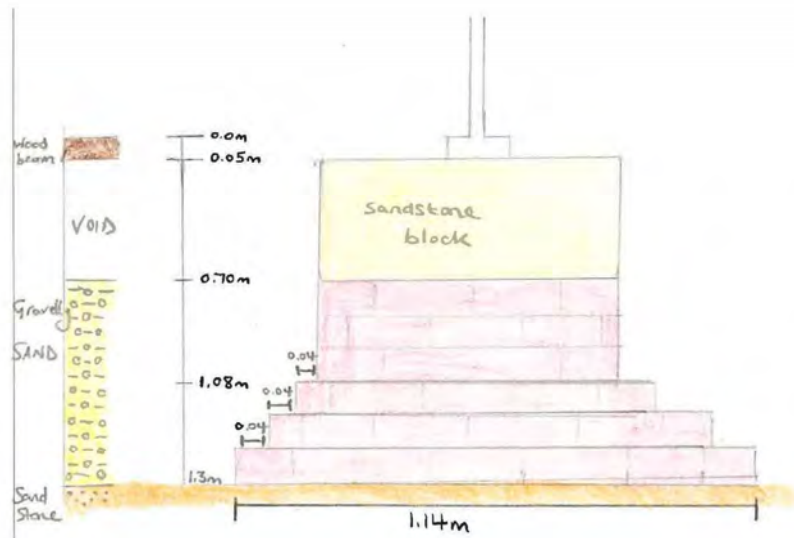
Samples and In-situ Tests				Water	Backfill	Description of Strata	Depth (Thickness)	Material Graphic Legend
Depth	No	Type	Results					
0.90-1.10	1	ES D				MADE GROUND: Wood floorboard (MDF / Ply)	0.05	
	2					VOID	(0.25) 0.30	VOID
						Light brown yellowish grey slightly silty SAND and subrounded to subangular fine to coarse GRAVEL with a low to medium cobble content of angular sandstone cobbles. (GLACIOFLUVIAL DEPOSITS)	(1.00)	
						Orangish red silty SAND. (Recovered as weathered sandstone)	1.30	
						Trial pit terminated at 1.33m depth.	1.33	

Plan (Not to Scale)		General Remarks			
		1. Scanned with CAT and Genny prior to excavation. 2. Ease of trial pit excavation: moderate. 3. No groundwater encountered. 4. Trial pit remained dry and stable during excavation. 5. Trial pit terminated at base of foundations. 6. On completion, trial pit backfilled with arisings to 0.70m and replaced wooden floorboard.			
		All dimensions in metres		Scale: 1:21	
Method Used: Hand dug	Plant Used: Hand tools	Logged By: JTee	Checked By:		

GINT_LIBRARY_v8_06.GLB LibVersion: v8_06 - Core+Logs - 002 | Log TRIAL PIT LOG - A4P | 11264 TALBOT MILL.GPJ - v8_06.
RSK Environment Ltd, Fourways House, 57 Hilton Street, Piccadilly, Manchester, M1 2EJ. Tel: 0161 236 2757, Fax: 0161 236 7029, Web: www.rsk.co.uk. | 02/10/18 - 14:40 | JS12 |

Contract: Talbot Mill		Client: Capital & Centric (Adored) Ltd		Trial Pit: JTP02
Contract Ref: 11264	Start: 17.05.18 End: 17.05.18	Ground Level: 26.16	National Grid Co-ordinate: E:382721.4 N:397270.7	Sheet: 2 of 5

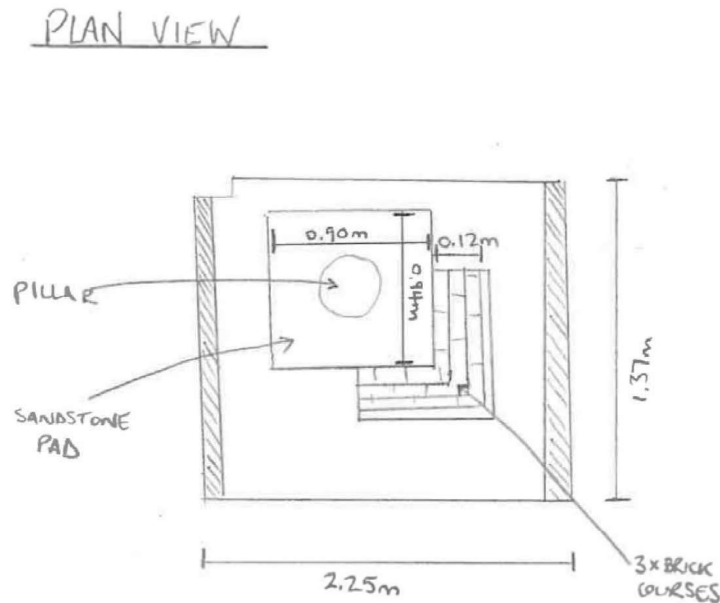
Trial Pit JTP02 Sketch of Profile



Method Used: Hand dug	Plant Used: Hand tools	Logged By: JTee	Checked By: HT	AGS
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Contract: Talbot Mill		Client: Capital & Centric (Adored) Ltd		Trial Pit: JTP02
Contract Ref: 11264	Start: 17.05.18 End: 17.05.18	Ground Level: 26.16	National Grid Co-ordinate: E:382721.4 N:397270.7	Sheet: 3 of 5

Trial Pit JTP02 Sketch of Plan



Method Used: Hand dug	Plant Used: Hand tools	Logged By: JTee	Checked By: JTee	AGS
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Contract: Talbot Mill		Client: Capital & Centric (Adored) Ltd		Trial Pit: JTP02
Contract Ref: 11264	Start: 17.05.18 End: 17.05.18	Ground Level: 26.16	National Grid Co-ordinate: E:382721.4 N:397270.7	Sheet: 4 of 5

Trial Pit JTP02 - Photo 1



Method Used: Hand dug	Plant Used: Hand tools	Logged By: JTee	Checked By: 	
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Contract: Talbot Mill		Client: Capital & Centric (Adored) Ltd		Trial Pit: JTP02
Contract Ref: 11264	Start: 17.05.18 End: 17.05.18	Ground Level: 26.16	National Grid Co-ordinate: E:382721.4 N:397270.7	Sheet: 5 of 5

Trial Pit JTP02 - Photo 2



Trial Pit JTP02 - Photo 3

Method Used: Hand dug	Plant Used: Hand tools	Logged By: JTee	Checked By: JTee	AGS
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TRIAL PIT LOG

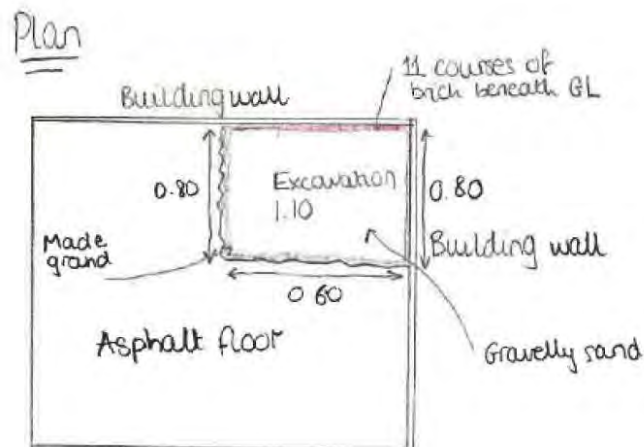
Contract: Talbot Mill		Client: Capital & Centric (Adored) Ltd		Trial Pit: JTP03	
Contract Ref: 11264	Start: 18.05.18 End: 18.05.18	Ground Level: 26.19	National Grid Co-ordinate: E:382703.8 N:397262.9	Sheet: 1 of 4	

Samples and In-situ Tests				Water	Backfill	Description of Strata	Depth (Thickness)	Material Graphic Legend
Depth	No	Type	Results					
0.10-0.30	1	ES	T,V,J			MADE GROUND: Asphalt tile with woven geotextile and bituminous binding. Tar odour when breaking ground. MADE GROUND: Blackish brown gravelly ashly SAND. Gravel is angular to subangular fine to coarse asphalt,brick and slate.	0.05 (0.30)	
0.50-1.00	2	ES	T,V,J			MADE GROUND: One course of brick.	0.35 0.45	
0.50-1.00	3	D				Brown gravelly medium to coarse SAND. Gravel is angular to rounded fine to coarse mudstone and sandstone with rare whole shells. With occasional pockets of silty clay. (GLACIOFLUVIAL DEPOSITS)	(0.65)	
						Trial pit terminated at 1.10m depth.	1.10	

Plan (Not to Scale)		General Remarks			
		- Scanned with CAT and Genny prior to excavation. - Ease of trial pit excavation: moderate. - No groundwater encountered. - Trial pit remained dry and stable during excavation. - Trial pit terminated at 1.10m bgl. - On completion, trial pit backfilled with arisings and finished with concrete.			
		All dimensions in metres		Scale: 1:21	
Method Used: Hand dug	Plant Used: Hand tools	Logged By: JTee	Checked By:		

Contract: Talbot Mill		Client: Capital & Centric (Adored) Ltd		Trial Pit: JTP03
Contract Ref: 11264	Start: 18.05.18 End: 18.05.18	Ground Level: 26.19	National Grid Co-ordinate: E:382703.8 N:397262.9	Sheet: 2 of 4

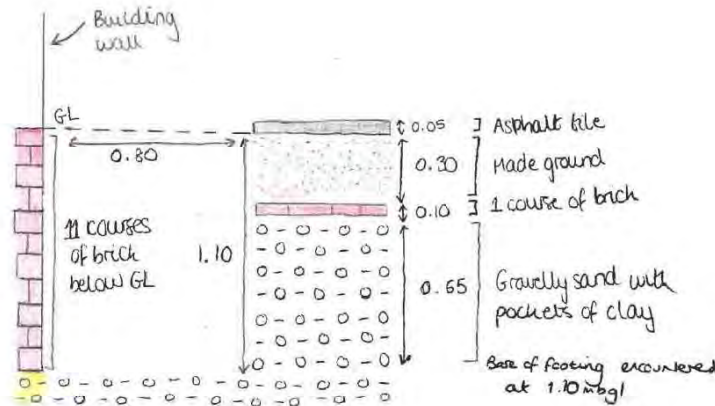
Trial Pit JTP03 - Sketch of Plan



Method Used: Hand dug	Plant Used: Hand tools	Logged By: JTee	Checked By: 	
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Contract: Talbot Mill		Client: Capital & Centric (Adored) Ltd		Trial Pit: JTP03
Contract Ref: 11264	Start: 18.05.18 End: 18.05.18	Ground Level: 26.19	National Grid Co-ordinate: E:382703.8 N:397262.9	Sheet: 3 of 4

Trial Pit JTP03 - Sketch of Face



Method Used: Hand dug	Plant Used: Hand tools	Logged By: JTee	Checked By: JTee	AGS
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Contract: Talbot Mill		Client: Capital & Centric (Adored) Ltd		Trial Pit: JTP03
Contract Ref: 11264	Start: 18.05.18 End: 18.05.18	Ground Level: 26.19	National Grid Co-ordinate: E:382703.8 N:397262.9	Sheet: 4 of 4

Trial Pit JTP03 - Photo 1



Trial Pit JTP03 - Photo 2

Method Used: Hand dug	Plant Used: Hand tools	Logged By: JTee	Checked By: JTee	
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TRIAL PIT LOG

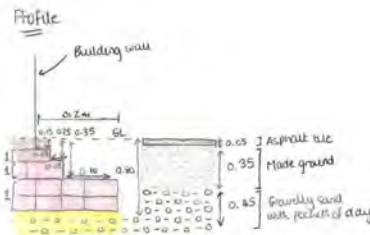
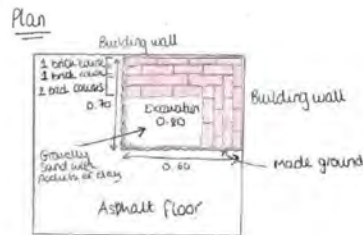
Contract: Talbot Mill			Client: Capital & Centric (Adored) Ltd		Trial Pit: JTP04
Contract Ref: 11264	Start: 18.05.18 End: 18.05.18	Ground Level: 26.16	National Grid Co-ordinate: E:382715.9 N:397260.1		Sheet: 1 of 3

Samples and In-situ Tests				Water	Backfill	Description of Strata	Depth (Thickness)	Material Graphic Legend
Depth	No	Type	Results					
0.10-0.35	1	ES	T,V,J			MADE GROUND: Asphalt tile with woven geotextile and bituminous binding. Tar odour when breaking ground. MADE GROUND: Blackish brown gravelly ashly SAND. Gravel is angular to subangular fine to coarse asphalt,brick and slate.	0.05 (0.35) 0.40	
0.45-0.80 0.45-0.80	2 3	ES D	T,V,J			Brown gravelly medium to coarse SAND. Gravel is angular to rounded fine to coarse mudstone and sandstone with rare whole shells. With occasional pockets of silty clay. (GLACIOFLUVIAL DEPOSITS)	(0.40) 0.80	
Trial pit terminated at 0.80m depth.								

Plan (Not to Scale)		General Remarks			
		- Scanned with CAT and Genny prior to excavation. - Ease of trial pit excavation: moderate. - No groundwater encountered. - Trial pit remained dry and stable during excavation. - Trial pit terminated at base of foundations. - On completion, trial pit backfilled with arisings and finished with concrete.			
		All dimensions in metres		Scale: 1:21	
Method Used: Hand dug	Plant Used: Hand tools	Logged By: JTee	Checked By:		

Contract: Talbot Mill		Client: Capital & Centric (Adored) Ltd		Trial Pit: JTP04
Contract Ref: 11264	Start: 18.05.18 End: 18.05.18	Ground Level: 26.16	National Grid Co-ordinate: E:382715.9 N:397260.1	Sheet: 2 of 3

Trial Pit JTP04 Sketch of Plan



Trial Pit JTP04 Sketch of Profile

Method Used: Hand dug	Plant Used: Hand tools	Logged By: JTee	Checked By: JTee	AGS
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Contract: Talbot Mill		Client: Capital & Centric (Adored) Ltd		Trial Pit: JTP04
Contract Ref: 11264	Start: 18.05.18 End: 18.05.18	Ground Level: 26.16	National Grid Co-ordinate: E:382715.9 N:397260.1	Sheet: 3 of 3

Trial Pit JTP04 - Photo 1



Trial Pit JTP04 - Photo 2

Method Used: Hand dug	Plant Used: Hand tools	Logged By: JTee	Checked By: JTee	
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TRIAL PIT LOG

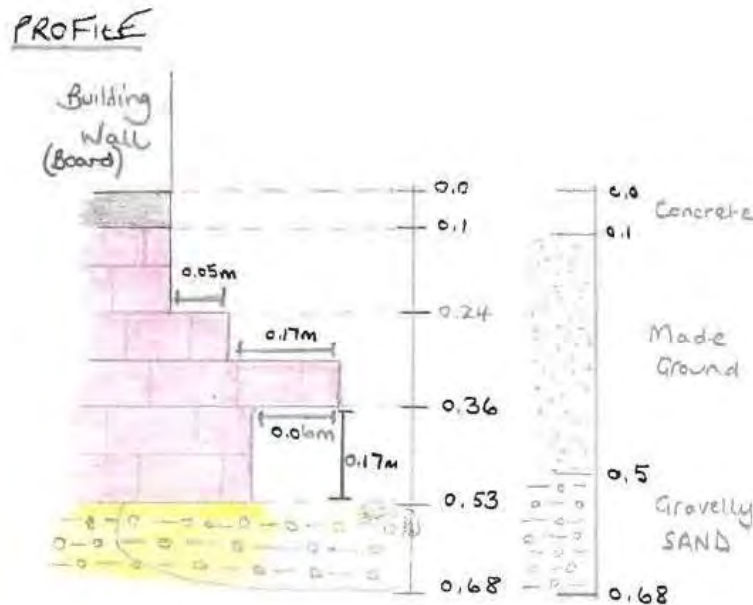
Contract: Talbot Mill			Client: Capital & Centric (Adored) Ltd		Trial Pit: JTP05
Contract Ref: 11264	Start: 18.05.18 End: 18.05.18	Ground Level: 26.17	National Grid Co-ordinate: E:382713.6 N:397267.6		Sheet: 1 of 3

Samples and In-situ Tests				Water	Backfill	Description of Strata	Depth (Thickness)	Material Graphic Legend
Depth	No	Type	Results					
0.50	1	ES	T, V, J			MADE GROUND: Concrete (unreinforced).	0.10	
0.50	2	D				MADE GROUND: Greyish brown ashy silty SAND and subangular to angular fine to coarse GRAVEL of concrete, brick and sandstone with occasional glass and ceramic.	(0.40)	
						Light brown yellowish grey slightly silty gravelly fine to medium SAND with a low cobble content of sandstone. Gravel is subrounded to rounded fine to coarse of sandstone and quartzite. (GLACIOFLUVIAL DEPOSITS)	0.50	
						Trial pit terminated at 0.68m depth.	0.68	

Plan (Not to Scale)		General Remarks			
		1. Scanned with CAT and Genny prior to excavation. 2. Ease of trial pit excavation: moderate to difficult. 3. No groundwater encountered. 4. Trial pit remained dry and stable during excavation. 5. Trial pit terminated at base of foundations. 6. On completion, trial pit backfilled with arisings and finished with concrete.			
		All dimensions in metres		Scale: 1:21	
Method Used: Hand dug	Plant Used: Hand tools	Logged By: EHobbs	Checked By:		

Contract: Talbot Mill		Client: Capital & Centric (Adored) Ltd		Trial Pit: JTP05
Contract Ref: 11264	Start: 18.05.18 End: 18.05.18	Ground Level: 26.17	National Grid Co-ordinate: E:382713.6 N:397267.6	Sheet: 2 of 3

Trial Pit JTP05 - Sketch of Profile



Method Used: Hand dug	Plant Used: Hand tools	Logged By: EHobbs	Checked By: EH	AGS
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Contract: Talbot Mill		Client: Capital & Centric (Adored) Ltd		Trial Pit: JTP05
Contract Ref: 11264	Start: 18.05.18 End: 18.05.18	Ground Level: 26.17	National Grid Co-ordinate: E:382713.6 N:397267.6	Sheet: 3 of 3

Trial Pit JTP05 - Photo 1



Trial Pit JTP05 - Photo 2

Method Used: Hand dug	Plant Used: Hand tools	Logged By: EHobbs	Checked By: JS12	
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TRIAL PIT LOG

Contract: Talbot Mill		Client: Capital & Centric (Adored) Ltd		Trial Pit: JTP06	
Contract Ref: 11264	Start: 15.05.18 End: 15.05.18	Ground Level: 26.15	National Grid Co-ordinate: E:382725.6 N:397274.4	Sheet: 1 of 5	

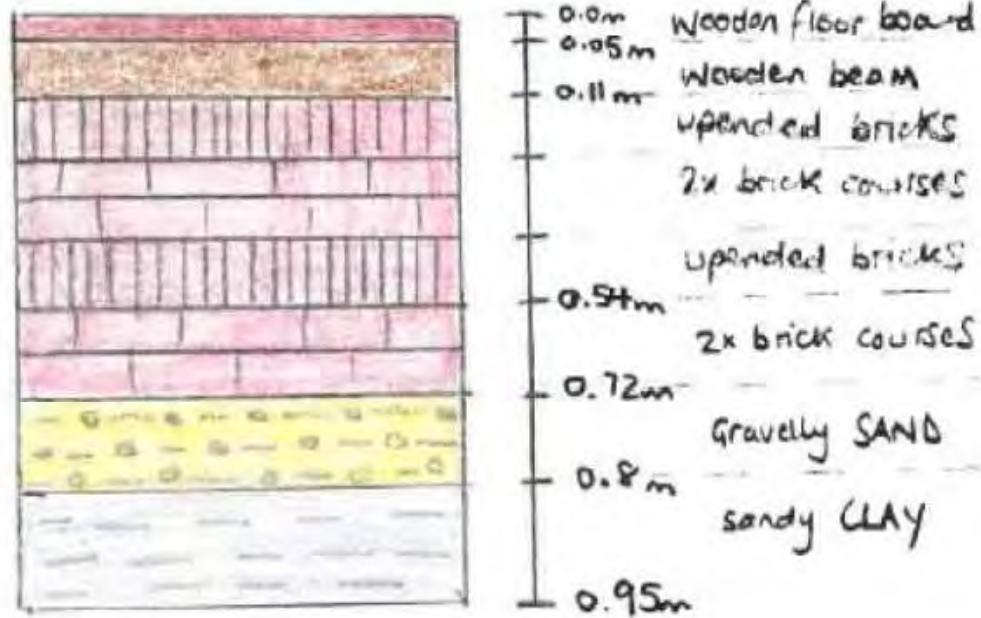
Samples and In-situ Tests				Water	Backfill	Description of Strata	Depth (Thickness)	Material Graphic Legend
Depth	No	Type	Results					
0.80-0.95	1	ES	T,V,J			MADE GROUND: Wooden floor board.	0.05	
0.80-0.95	2	D				MADE GROUND: Wooden beam.	0.11	
0.80		V	c _u =34			VOID	(0.34)	VOID
							0.45	
						MADE GROUND: Reddish brown slightly clayey gravelly SAND with a medium cobble content of wood, brick and sandstone. Gravel is fine to coarse of brick, glass and wood fragments.	(0.27)	
							0.72	
						Yellowish-greyish brown slightly clayey silty gravelly fine to medium SAND with a medium cobble content of sandstone. Gravel is subrounded to rounded fine to coarse of sandstone. (GLACIOFLUVIAL DEPOSITS)	0.80	
							0.95	
						Firm to stiff dark brown slightly sandy slightly gravelly CLAY. Gravel is fine to medium of mudstone and sandstone. (GLACIOFLUVIAL DEPOSITS)		
						Trial pit terminated at 0.95m depth.		

Plan (Not to Scale)		General Remarks			
		- Scanned with CAT and Genny prior to excavation. - Ease of trial pit excavation: moderate. - No groundwater encountered. - Trial pit remained dry and stable during excavation. - Trial pit terminated at base of foundations. - On completion, trial pit backfilled with arisings and finished with concrete.			
All dimensions in metres		Scale: 1:21			
Method Used: Hand dug	Plant Used: Hand tools	Logged By: EHobbs	Checked By:		

Contract: Talbot Mill		Client: Capital & Centric (Adored) Ltd		Trial Pit: JTP06
Contract Ref: 11264	Start: 15.05.18 End: 15.05.18	Ground Level: 26.15	National Grid Co-ordinate: E:382725.6 N:397274.4	Sheet: 2 of 5

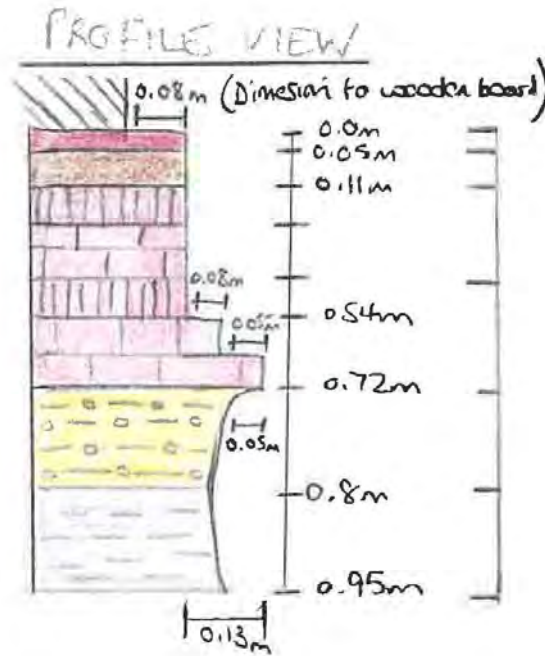
Trial Pit JTP06 Sketch of Face View

FACE VIEW



Contract: Talbot Mill		Client: Capital & Centric (Adored) Ltd		Trial Pit: JTP06
Contract Ref: 11264	Start: 15.05.18 End: 15.05.18	Ground Level: 26.15	National Grid Co-ordinate: E:382725.6 N:397274.4	Sheet: 3 of 5

Trial Pit JTP06 - Sketch of Profile



Method Used: Hand dug	Plant Used: Hand tools	Logged By: EHobbs	Checked By: EH	AGS
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Contract: Talbot Mill		Client: Capital & Centric (Adored) Ltd		Trial Pit: JTP06
Contract Ref: 11264	Start: 15.05.18 End: 15.05.18	Ground Level: 26.15	National Grid Co-ordinate: E:382725.6 N:397274.4	Sheet: 4 of 5

Trial Pit JTP06 - Photo 1



Trial Pit JTP06 - Photo 2

Method Used: Hand dug	Plant Used: Hand tools	Logged By: EHobbs	Checked By: EH	
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Contract: Talbot Mill		Client: Capital & Centric (Adored) Ltd		Trial Pit: JTP06
Contract Ref: 11264	Start: 15.05.18 End: 15.05.18	Ground Level: 26.15	National Grid Co-ordinate: E:382725.6 N:397274.4	Sheet: 5 of 5

Trial Pit JTP06 - Photo 23



Method Used: Hand dug	Plant Used: Hand tools	Logged By: EHobbs	Checked By: EH	AGS
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TRIAL PIT LOG

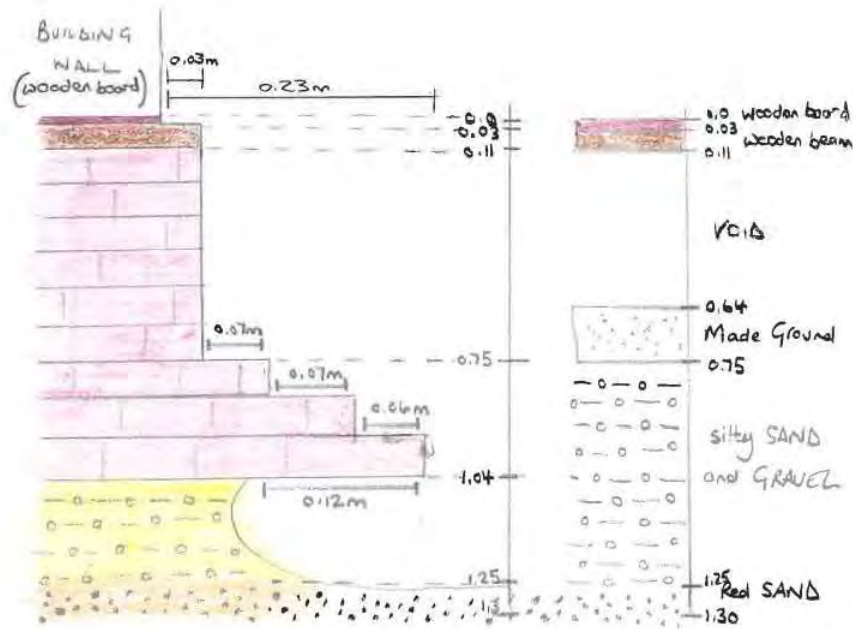
Contract: Talbot Mill		Client: Capital & Centric (Adored) Ltd		Trial Pit: JTP07	
Contract Ref: 11264	Start: 17.05.18 End: 17.05.18	Ground Level: 26.17	National Grid Co-ordinate: E:382729.3 N:397268.0	Sheet: 1 of 4	

Samples and In-situ Tests				Water	Backfill	Description of Strata	Depth (Thickness)	Material Graphic Legend
Depth	No	Type	Results					
0.80-1.00 0.80-1.00	1 2	ES D				MADE GROUND: Wooden floorboard (MDF/ Ply).	0.03	
						MADE GROUND: Wooden beam / joist.	0.11	
						VOID	(0.53)	VOID
							0.64	
						MADE GROUND: Blackish grey ashy gravelly ashysAND with a low cobble content of brick. Gravel is angular to subangular fine to coarse of brick and glass with frequent pieces of wood, plastic and rare glass.	0.75	
						Light yellowish reddish brown slightly silty SAND and subrounded to subangular fine to coarse GRAVEL of frequent rounded sandstone. (GLACIOFLUVIAL DEPOSITS)	(0.50)	
						Orangish red silty SAND.	1.25	
						(Recovered weathered sandstone)	1.30	
						Trial pit terminated at 1.30m depth.		

Plan (Not to Scale)		General Remarks			
		1. Scanned with CAT and Genny prior to excavation. 2. Ease of trial pit excavation: moderate. 3. No groundwater encountered. 4. Trial pit remained dry and stable during excavation. 5. Trial pit terminated at base of foundations. 6. On completion, trial pit backfilled with arisings to 0.65m and replaced wooden floorboard.			
		All dimensions in metres		Scale: 1:21	
Method Used: Hand dug	Plant Used: Hand tools	Logged By: JTee	Checked By:		

Contract: Talbot Mill		Client: Capital & Centric (Adored) Ltd		Trial Pit: JTP07
Contract Ref: 11264	Start: 17.05.18 End: 17.05.18	Ground Level: 26.17	National Grid Co-ordinate: E:382729.3 N:397268.0	Sheet: 2 of 4

Trial Pit JTP07 - Sketch of Profile



Contract: Talbot Mill		Client: Capital & Centric (Adored) Ltd		Trial Pit: JTP07
Contract Ref: 11264	Start: 17.05.18 End: 17.05.18	Ground Level: 26.17	National Grid Co-ordinate: E:382729.3 N:397268.0	Sheet: 3 of 4



JTP07 - Photo 2

Method Used: Hand dug	Plant Used: Hand tools	Logged By: JTee	Checked By: JTee	
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Contract: Talbot Mill		Client: Capital & Centric (Adored) Ltd		Trial Pit: JTP07
Contract Ref: 11264	Start: 17.05.18 End: 17.05.18	Ground Level: 26.17	National Grid Co-ordinate: E:382729.3 N:397268.0	Sheet: 4 of 4

JTP07 - Photo 3



Method Used: Hand dug	Plant Used: Hand tools	Logged By: JTee	Checked By: JTee	AGS
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TRIAL PIT LOG

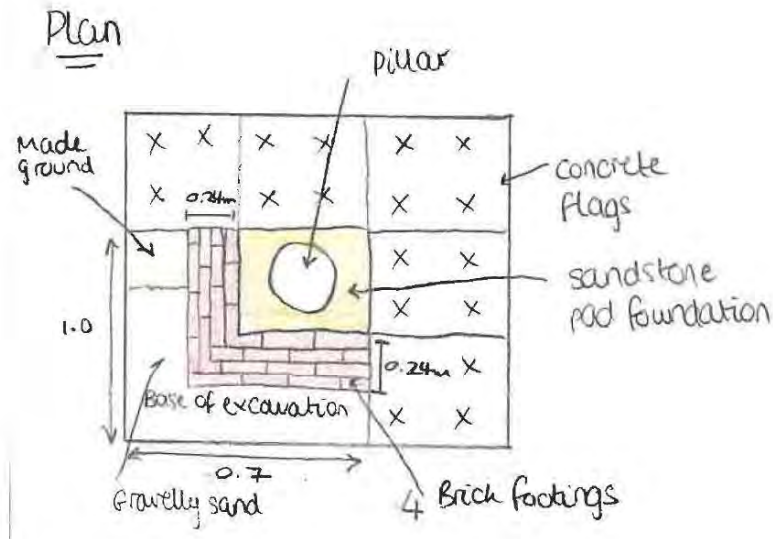
Contract: Talbot Mill		Client: Capital & Centric (Adored) Ltd		Trial Pit: JTP10	
Contract Ref: 11264	Start: 17.05.18 End: 17.05.18	Ground Level: 26.17	National Grid Co-ordinate: E:382688.0 N:397268.5	Sheet: 1 of 4	

Samples and In-situ Tests				Water	Backfill	Description of Strata	Depth (Thickness)	Material Graphic Legend
Depth	No	Type	Results					
0.10-0.40	1	ES	T,V,J			MADE GROUND: Yorkstone flags.	0.08	
						MADE GROUND: Brown gravelly SAND. Gravel is angular to subrounded fine to coarse mudstone and brick.	(0.45)	
							0.53	
0.60-1.20	2	ES	T,V,J			Light brown gravelly medium to coarse SAND. Gravel is subrounded to rounded fine to coarse of mudstone and sandstone. (GLACIOFLUVIAL DEPOSITS)		
0.80-1.50	3	D					(0.97)	
							1.50	
Trial pit terminated at 1.50m depth.								

Plan (Not to Scale)		General Remarks			
		1. Scanned with CAT and Genny prior to excavation. 2. Ease of trial pit excavation: difficult. 3. No groundwater encountered. 4. Trial pit remained dry and stable during excavation. 5. Trial pit terminated at base of foundations. 6. On completion, trial pit backfilled with arisings and flagstones reinstated with post mix concrete.			
All dimensions in metres		Scale: 1:21			
Method Used: Hand dug	Plant Used: Hand tools	Logged By: JTee	Checked By:		

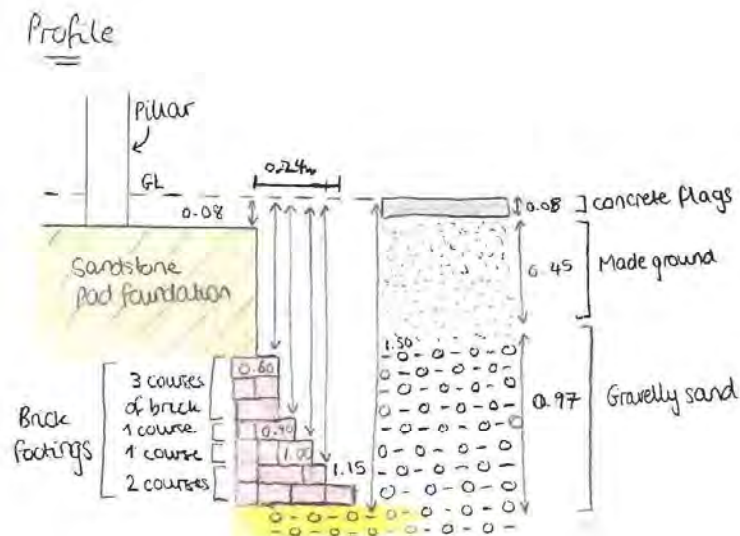
Contract: Talbot Mill		Client: Capital & Centric (Adored) Ltd		Trial Pit: JTP10
Contract Ref: 11264	Start: 17.05.18 End: 17.05.18	Ground Level: 26.17	National Grid Co-ordinate: E:382688.0 N:397268.5	Sheet: 2 of 4

Trial Pit JTP010 Sketch of Plan



Contract: Talbot Mill		Client: Capital & Centric (Adored) Ltd		Trial Pit: JTP10
Contract Ref: 11264	Start: 17.05.18 End: 17.05.18	Ground Level: 26.17	National Grid Co-ordinate: E:382688.0 N:397268.5	Sheet: 3 of 4

Trial Pit JTP10 - Sketch of Profile



Method Used: Hand dug	Plant Used: Hand tools	Logged By: JTee	Checked By: HT	AGS
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Contract: Talbot Mill		Client: Capital & Centric (Adored) Ltd		Trial Pit: JTP10
Contract Ref: 11264	Start: 17.05.18 End: 17.05.18	Ground Level: 26.17	National Grid Co-ordinate: E:382688.0 N:397268.5	Sheet: 4 of 4

Trial Pit JTP10 - Photo 1



Trial Pit JTP10 - Photo 2

Method Used: Hand dug	Plant Used: Hand tools	Logged By: JTee	Checked By: JTee	
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TRIAL PIT LOG

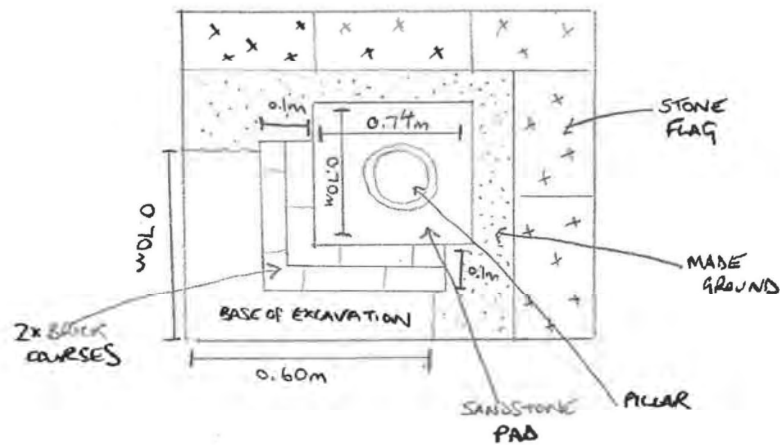
Contract: Talbot Mill		Client: Capital & Centric (Adored) Ltd		Trial Pit: JTP10A
Contract Ref: 11264	Start: 17.05.18 End: 17.05.18	Ground Level: 26.18	National Grid Co-ordinate: E:382686.0 N:397257.5	Sheet: 1 of 4

Samples and In-situ Tests				Water	Backfill	Description of Strata	Depth (Thickness)	Material Graphic Legend
Depth	No	Type	Results					
0.10-0.40	1	ES	T,V,J			MADE GROUND: Yorkstone flags.	0.08	
						MADE GROUND: Greyish brown gravelly ashly SAND. Gravel is angular to subrounded fine to coarse of brick and sandstone.	(0.45)	
0.50-0.70	2	ES	T,V,J				0.53	
0.50-0.80	4	ES	T,V,J					
0.50-0.80	5	D						
0.50		V	c _u =34			Light brown gravelly SAND. Gravel is subrounded to rounded fine to coarse mudstone and sandstone with occasional pockets of sandy silty clay. (GLACIOFLUVIAL DEPOSITS)	(1.05)	
							1.58	
						Trial pit terminated at 1.58m depth.		

Plan (Not to Scale)		General Remarks		
		- Scanned with CAT and Genny prior to excavation. - Ease of trial pit excavation: difficult. - No groundwater encountered. - Trial pit remained dry and stable during excavation. - On completion, trial pit backfilled with arisings and flagstones finished with postmix concrete. - Trial pit terminated at 1.58m bgl.		
All dimensions in metres		Scale: 1:21		
Method Used: Hand dug	Plant Used: Hand tools	Logged By: JTee	Checked By:	

Contract: Talbot Mill		Client: Capital & Centric (Adored) Ltd		Trial Pit: JTP10A
Contract Ref: 11264	Start: 17.05.18 End: 17.05.18	Ground Level: 26.18	National Grid Co-ordinate: E:382686.0 N:397257.5	Sheet: 2 of 4

Trial Pit JTP10A Sketch of Plan



Method Used: Hand dug	Plant Used: Hand tools	Logged By: JTee	Checked By:	AGS
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