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PLANNING

Client

Mayfair & Co Development Ltd

Project

Bury Old Road

Drawing Title

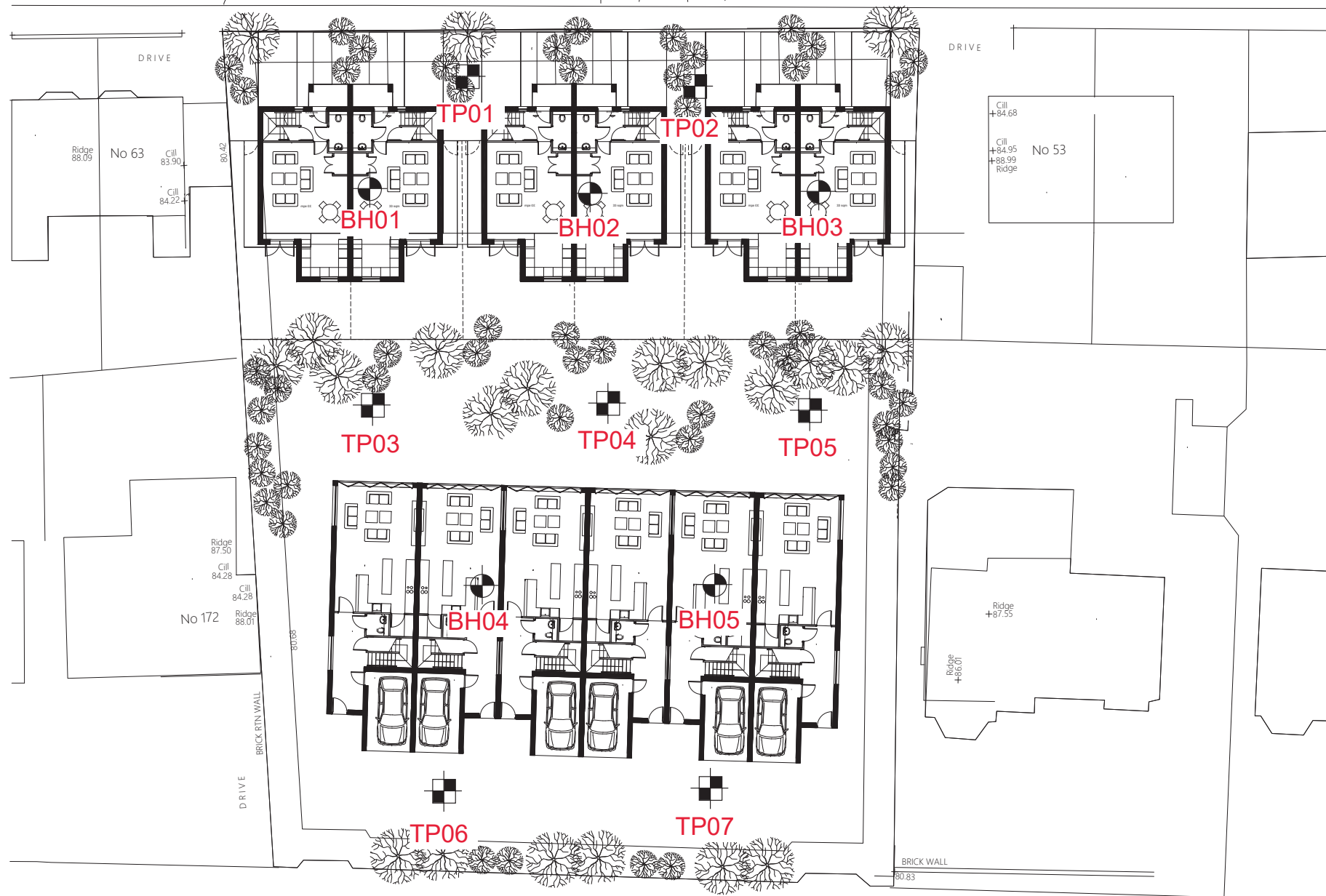
Proposed Site Plan

Drawn	Checked	Paper Size	Scale	Date
FB	KE	A3	1:250	30.10.19
Project No.		Drawing No.		Revision
19567		0103		-

CORSTORPHINE + WRIGHT
ARCHITECTS

London
Warwick
Birmingham
Manchester
Leeds
Newcastle
Glasgow
Canterbury
Dublin

vehicular access from Catherine Street



vehicular entrance for Bury Old Road



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BOREHOLE LOG

Project Proposed Residential Development, 170 Bury Old Road, Manchester				BOREHOLE No BH01	
Job No 20-109	Date 15-06-22 15-06-22	Ground Level (m)	Co-Ordinates ()		
Contractor Arc Environmental Ltd				Sheet 1 of 1	

SAMPLES & TESTS			Water	STRATA				Geology	Instrument/ Backfill
Depth	Type No	Test Result		Reduced Level	Legend	Depth (Thickness)	DESCRIPTION		
0.20-0.40	J/D					0.10 (0.60) 0.70	Grey gravelly fill (MADE GROUND) Medium brown gravelly sand fill with bricks (MADE GROUND)		
0.70-0.90	B					(0.30) 1.00	Medium dense medium brown fine SAND with coal and sandstone.		
1.00-1.45	SPT	N=22				(1.20)	Medium dense light brown fine SAND.		
1.40-1.60	B								
2.00-2.45	SPT	N=24				2.20	Medium brown SAND with coal.		
2.40-2.60	B					(0.50) 2.70			
2.70-2.90	B					(0.60)	Medium dense medium to dark brown saturated silty SAND with coal, encountered water at 3.30m.		
3.00-3.45	SPT	N=13				3.30			
3.60-3.80	B					(0.70) 4.00	Medium dense medium brown fine gravelly SAND with coal and sandstone		
4.00-4.45	SPT	N=33				(1.45)	Medium dense dark brown saturated slightly silty SAND.		
4.40-4.60	B								
5.00-5.45	SPT	N=31				5.45	Borehole terminated at 5.45		

Boring Progress and Water Observations						Chiselling			Water Added		GENERAL REMARKS
Date	Time	Depth	Casing Depth	Casing Dia. mm	Water Dpt	From	To	Hours	From	To	
											WATER: Encountered water at 3.30m
All dimensions in metres Scale 1:37.5			Client Adept Engineering Consultants			Method/ Plant Used Windowless Sampling			Logged By ST		

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BOREHOLE LOG

Project Proposed Residential Development, 170 Bury Old Road, Manchester				BOREHOLE No BH02	
Job No 20-109	Date 15-06-22 15-06-22	Ground Level (m)	Co-Ordinates ()		
Contractor Arc Environmental Ltd				Sheet 1 of 1	

SAMPLES & TESTS			Water	STRATA				Geology	Instrument/ Backfill
Depth	Type No	Test Result		Reduced Level	Legend	Depth (Thickness)	DESCRIPTION		
0.10-0.30	J/D					0.10	Grey gravelly fill (MADE GROUND)		
						(0.70)	Medium brown gravelly sand fill with bricks (MADE GROUND)		
0.80-1.00	B					0.80	Medium dense medium brown fine SAND.		
1.00-1.45	SPT	N=20				(0.40)			
						1.20			
1.50-1.70	B					(0.80)	Soft to firm medium brown very sandy silty CLAY with coal, encountered water at 2.0m.		
1.50	V	52kN/m ²				2.00			
2.00-2.20	B					2.20	Medium brown fine-coarse slightly ironstained occasional gravel saturated SAND with coal.		
2.00	V	48kN/m ²				(0.40)	Medium dense Medium to dark brown/black heavily ironstained SAND with coal.		
2.40-2.60	B					2.60			
2.80-3.00	B					(0.70)	Medium dense light brown fine SAND, encountered water at 3.30m.		
3.00-3.45	SPT	N=32				3.30			
3.30-3.50	B						Medium dense dark brown saturated slightly silty SAND.		
4.00-4.45	SPT	N=20				(2.15)			
4.40-4.60	B								
5.00-5.45	SPT	N=26				5.45			
							Borehole terminated at 5.45		

Boring Progress and Water Observations						Chiselling			Water Added		GENERAL REMARKS
Date	Time	Depth	Casing Depth	Casing Dia. mm	Water Dpt	From	To	Hours	From	To	
											WATER: Encountered water at 2.0m and 3.30m
All dimensions in metres Scale 1:37.5			Client Adept Engineering Consultants			Method/ Plant Used Windowless Sampling			Logged By ST		

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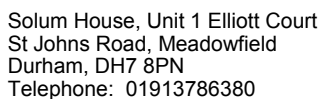
BOREHOLE LOG

Project Proposed Residential Development, 170 Bury Old Road, Manchester				BOREHOLE No BH03	
Job No 20-109	Date 15-06-22 15-06-22	Ground Level (m)	Co-Ordinates ()		
Contractor Arc Environmental Ltd				Sheet 1 of 1	

SAMPLES & TESTS			Water	STRATA				Geology	Instrument/ Backfill
Depth	Type No	Test Result		Reduced Level	Legend	Depth (Thickness)	DESCRIPTION		
0.00-0.20	J/D					0.20	Grass overlying a dark brown topsoil fill.(MADE GROUND)		
0.40-0.60	J/D					(0.40) 0.60	Dark brown slightly clayey gravelly sand fill with bricks and ash. (MADE GROUND)		
0.80-1.00	B						Firm Medium brown sandy gravelly CLAY with excessive sand lenses.		
1.00-1.45	SPT	N=20				(1.40)			
1.20-1.40	B								
1.80-2.00	B					2.00			
2.00	V	60kN/m ²				(0.60)	Soft Medium brown very sandy silty CLAY with coal.		
2.40-2.60	B					2.60			
2.60-2.80	B						Medium brown fine to coarse slightly ironstained occasional gravel SAND with coal.		
3.00-3.45	SPT	N=21				(0.90)			
3.30-3.50	B					3.50			
3.80-4.00	B						Medium dense Medium to dark brown saturated fine SAND with coal, encountered water at 3.60m		
4.00-4.45	SPT	N=20				(1.95)			
4.40-4.60	B								
5.00-5.45	SPT	N=22				5.45			
							Borehole terminated at 5.45		

Boring Progress and Water Observations						Chiselling			Water Added		GENERAL REMARKS
Date	Time	Depth	Casing Depth	Casing Dia. mm	Water Dpt	From	To	Hours	From	To	
											WATER: Encountered water at 3.60m
All dimensions in metres Scale 1:37.5			Client Adept Engineering Consultants			Method/ Plant Used Windowless Sampling			Logged By ST		

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BOREHOLE LOG

Project Proposed Residential Development, 170 Bury Old Road, Manchester				BOREHOLE No BH04
Job No 20-109	Date 15-06-22 15-06-22	Ground Level (m)	Co-Ordinates ()	
Contractor Arc Environmental Ltd				Sheet 1 of 1

SAMPLES & TESTS			Water	STRATA			Geology	Instrument/ Backfill	
Depth	Type No	Test Result		Reduced Level	Legend	Depth (Thick- ness)			DESCRIPTION
0.12-0.30	J/D				0.10	Grey gravel fill. (MADE GROUND)			
						(0.40)	Medium brown gravelly sand with bricks(.MADE GROUND)		
						0.50			
0.80-1.00	B	N=26				Medium dense medium brown fine occasionally ironstained SAND with coal and sandstone, encountered water at 3.60m.			
1.00-1.45	SPT								
1.40-1.60	B								
2.00-2.45	SPT	N=22			(3.10)				
2.60-2.80	B								
3.00-3.45	SPT	N=28							
3.20-3.40	B								
					3.60				
3.80-4.00	B	N=19				Medium dense medium to dark brown saturated silty SAND.			
4.00-4.45	SPT								
4.60-4.80	B				(1.85)				
5.00-5.45	SPT	N=20							
					5.45				
						Borehole terminated at 5.45			

Boring Progress and Water Observations						Chiselling			Water Added		GENERAL REMARKS
Date	Time	Depth	Depth	Casing Dia. mm	Water Dpt	From	To	Hours	From	To	
											WATER: Encountered water at 3.60m

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Client	Adept Engineering Consultants
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BOREHOLE LOG

Project Proposed Residential Development, 170 Bury Old Road, Manchester				BOREHOLE No BH05	
Job No 20-109	Date 15-06-22 15-06-22	Ground Level (m)	Co-Ordinates ()		
Contractor Arc Environmental Ltd				Sheet 1 of 1	

SAMPLES & TESTS			Water	STRATA				Geology	Instrument/ Backfill
Depth	Type No	Test Result		Reduced Level	Legend	Depth (Thickness)	DESCRIPTION		
0.10-0.30	J/D					0.10 (0.40) 0.50	Grey gravel fill. (MADE GROUND) Medium brown gravelly sand with bricks.(MADE GROUND)		
0.70-0.90	B					(0.50) 1.00	Medium dense medium brown fine to coarse gravelly SAND.		
1.00-1.45	SPT	N=22				(0.40) 1.40	Firm medium brown sandy gravelly CLAY.		
1.20-1.40	B								
1.40-1.60	B					(0.40) 1.80	Medium dense medium brown fine ironstained SAND.		
1.80-2.00	B						Medium dense light brown fine SAND.		
2.00-2.45	SPT	N=29				(0.90) 2.70			
2.20-2.40	B						Medium dense medium brown fine saturated SAND with coal, encountered water at 3.40m		
3.00-3.20	B					(0.70) 3.40			
3.00-3.45	SPT	N=36					Medium dense Medium to dark brown saturated silty SAND with excessive coal.		
3.60-3.80	B								
4.00-4.45	SPT	N=20				(2.05) 5.45			
4.40-4.60	B								
5.00-5.45	SPT	N=24					Borehole terminated at 5.45		

Boring Progress and Water Observations						Chiselling			Water Added		GENERAL REMARKS
Date	Time	Depth	Depth	Casing Dia. mm	Water Dpt	From	To	Hours	From	To	
											WATER: Encountered water at 3.40m
All dimensions in metres Scale 1:37.5			Client Adept Engineering Consultants			Method/ Plant Used			Logged By ST		

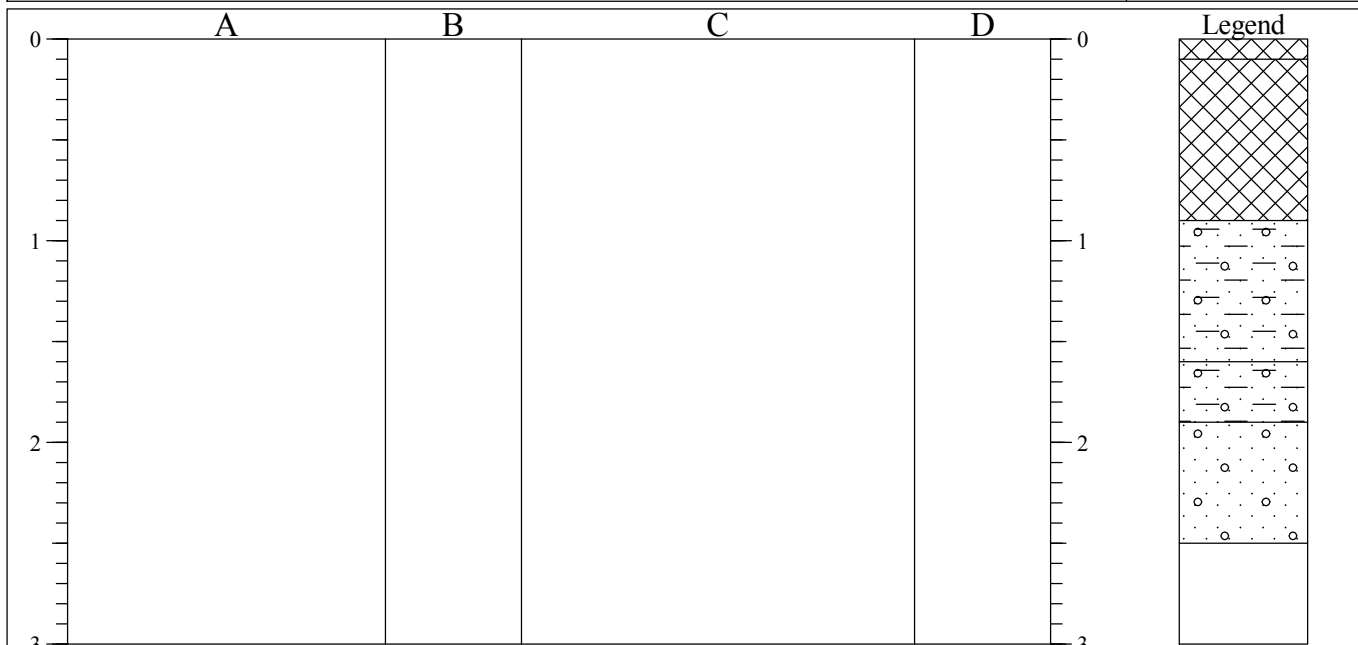
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TRIAL PIT LOG

Project Proposed Residential Development, 170 Bury Old Road, Manchester				TRIAL PIT No TP01
Job No 20-109	Date 15-06-22 15-06-22	Ground Level (m)	Co-Ordinates ()	
Contractor Arc Environmental Ltd				Sheet 1 of 1



STRATA			SAMPLES & TESTS		
Depth	No	DESCRIPTION	Depth	No	Remarks/Tests
0.00-0.10		Soft dark brown sandy clay with rootlets (MADE GROUND)	0.00-0.10	J/D	
0.10-0.90		Drak brown Sand bricks gravel fragments of dark brown slate (MADE GROUND)	0.10-0.50	J/D	
0.90-1.60		Light brown to light yellow silty gravelly clayey SAND. Gravel is fine to medium.	1.00	CBR	5.5
1.60-1.90		Light brown to light yellow gravelly clayey SAND with pockets of clay Gravel is fine to medium.	1.40-1.60	B	
1.90-2.50		Dark brown silty gravelly SAND with fragments of coal	1.60	CBR	3.5
2.50		End of Trial pit at 2.50m	1.90-2.10	B	

Shoring/Support: Stability: 			GENERAL REMARKS WATER: Trialpit dry and stable.	
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All dimensions in metres Scale 1:37.5	Client Adept Engineering Consultants	Method/ Plant Used Excavator	Logged By ST
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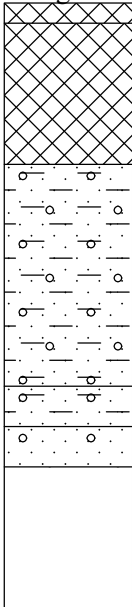
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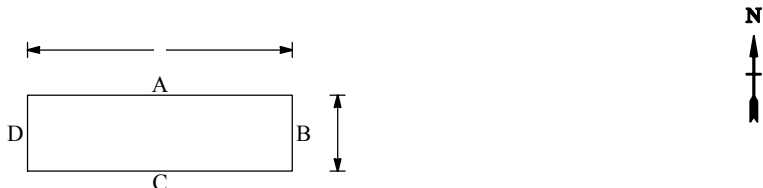
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TRIAL PIT LOG

Project Proposed Residential Development, 170 Bury Old Road, Manchester				TRIAL PIT No TP02
Job No 20-109	Date 15-06-22 15-06-22	Ground Level (m)	Co-Ordinates ()	
Contractor Arc Environmental Ltd				Sheet 1 of 1

0	A	B	C	D	0	Legend 
1					1	
2					2	
3					3	

STRATA			SAMPLES & TESTS		
Depth	No	DESCRIPTION	Depth	No	Remarks/Tests
0.00-0.10		Soft dark brown sandy clay with rootlets (MADE GROUND)	0.00-0.10	J/D	
0.10-0.80		Dark brown gravelly sand. Gravel is fine to medium with fragments of bricks. (MADE GROUND)	0.50-0.70	J/D	
0.80-1.90		Light brown to light yellow gravelly clayey SAND. Gravel is fine to medium.	1.00	CBR	4.5
1.90-2.10		Light brown to light yellow gravelly clayey SAND. Gravel is fine to medium with pockets of clay.	1.20-1.30	B	
2.10-2.30		Dark brown silty gravelly SAND. Gravel is fine to medium.	1.50-1.60	B	
2.30		End of Trial pit at 2.30m	2.00-2.10	B	

Shoring/Support: Stability:		GENERAL REMARKS
		WATER: Trialpit dry and stable.

All dimensions in metres Scale 1:37.5	Client Adept Engineering Consultants	Method/ Plant Used Excavator	Logged By ST
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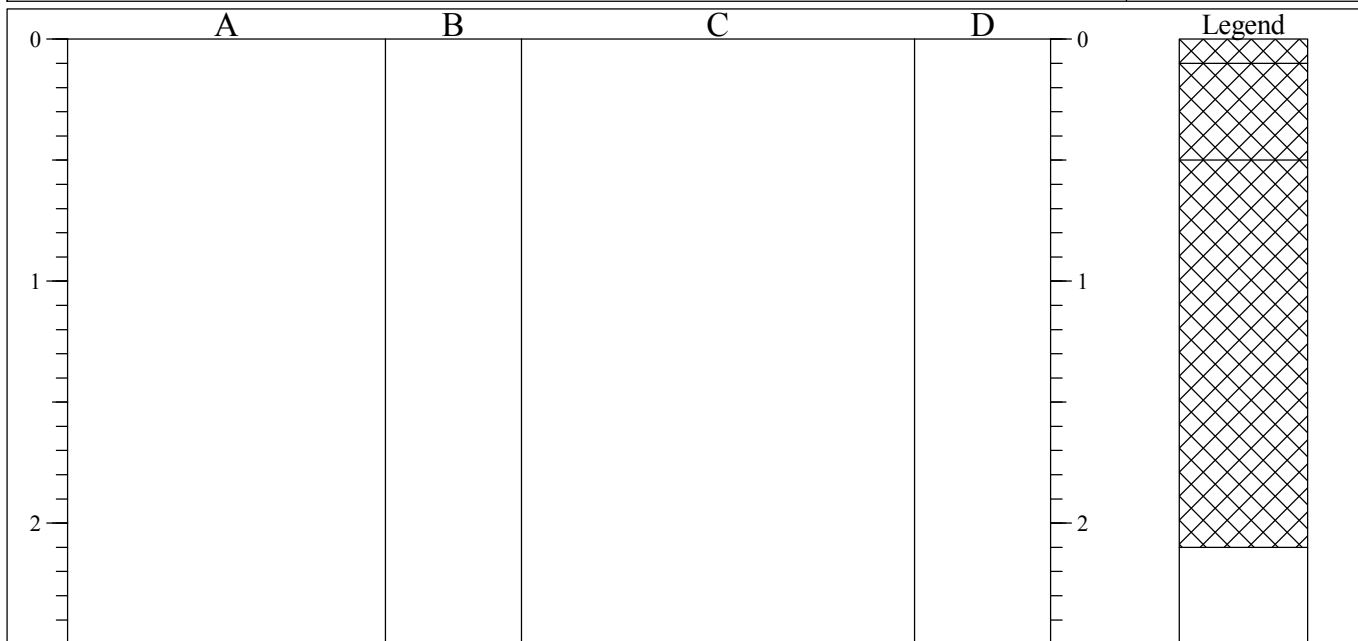
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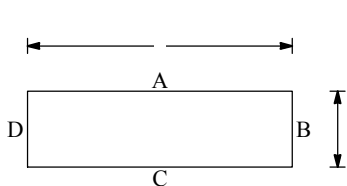
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TRIAL PIT LOG

Project Proposed Residential Development, 170 Bury Old Road, Manchester				TRIAL PIT No TP03
Job No 20-109	Date 15-06-22 15-06-22	Ground Level (m)	Co-Ordinates ()	
Contractor Arc Environmental Ltd				Sheet 1 of 1



STRATA			SAMPLES & TESTS		
Depth	No	DESCRIPTION	Depth	No	Remarks/Tests
0.00-0.10		Soft dark brown sandy clay with rootlets (MADE GROUND)	0.00-0.10	J/D	
0.10-0.50		Dark brown gravelly Sand. Gravel is fine to medium with fragments of bricks.(MADE GROUND)			
0.50-2.10		Firm Light brown reworked clay with bricks a redundant drain pipe is observed at 2.10m and the trial pit is terminated. (MADE GROUND)			
			0.90-1.00	B	
			1.00	CBR	4.5
			1.50-1.70	B	
			1.50	CBR	5.5
2.10		End of Trial pit at 2.10m			

Shoring/Support: Stability:		GENERAL REMARKS
		WATER: Trialpit dry and stable.

All dimensions in metres Scale 1:31.25	Client Adept Engineering Consultants	Method/ Plant Used Excavator	Logged By ST
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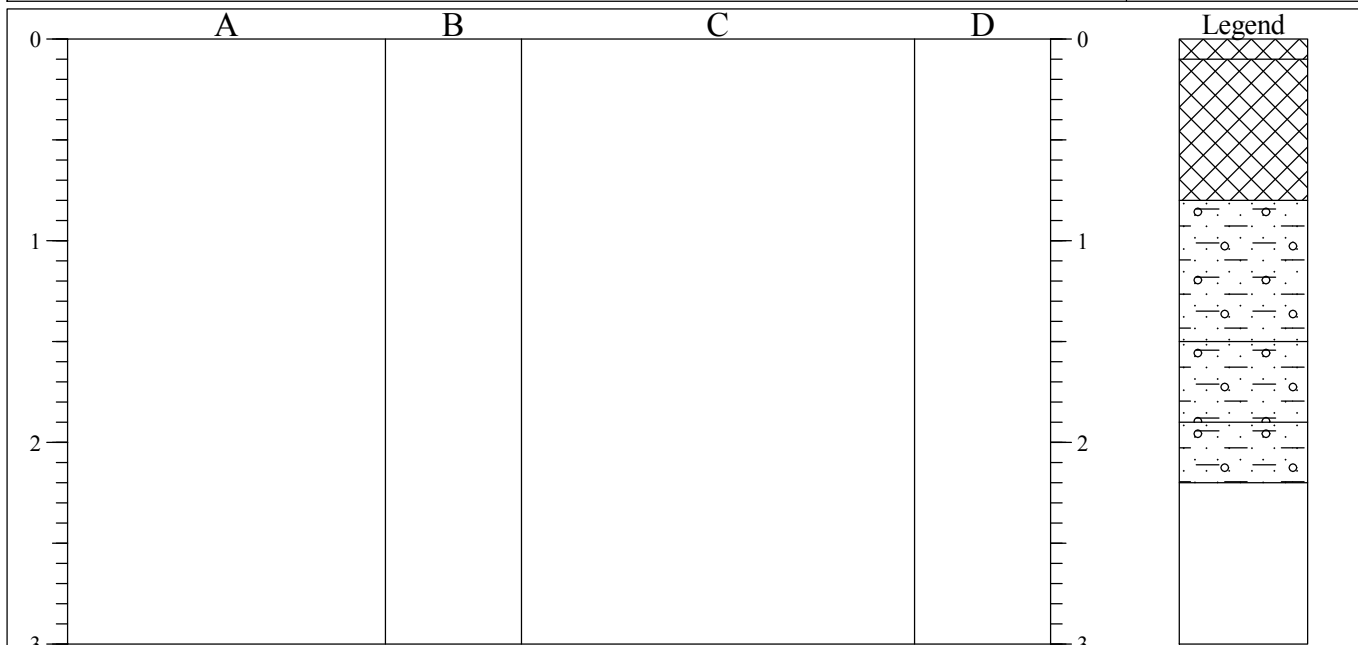
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TRIAL PIT LOG

Project Proposed Residential Development, 170 Bury Old Road, Manchester				TRIAL PIT No TP04
Job No 20-109	Date 15-06-22 15-06-22	Ground Level (m)	Co-Ordinates ()	
Contractor Arc Environmental Ltd				Sheet 1 of 1



STRATA			SAMPLES & TESTS		
Depth	No	DESCRIPTION	Depth	No	Remarks/Tests
0.00-0.10		Soft dark brown sandy clay with rootlets (MADE GROUND)	0.00-0.10	J/D	
0.10-0.80		Dark brown gravelly Sand. Gravel is fine to medium with fragments of bricks.(MADE GROUND)			
0.80-1.50		Light yellow to light brown slightly gravelly clayey SAND. Gravel is fine to medium.	0.60-0.70	J/D	
1.50-1.90		Light yellow to light brown slightly gravelly clayey SAND. Gravel is fine to medium with pockets of clay.	1.00	CBR	4.5
1.90-2.20		Dark brown silty gravelly clayey SAND. Gravel is fine to medium.	1.20-1.30	B	
2.20		End of Trial pit at 2.20m	2.00-2.10	B	

Shoring/Support: Stability:			GENERAL REMARKS		
			WATER: Trialpit dry and stable.		

All dimensions in metres Scale 1:37.5	Client Adept Engineering Consultants	Method/ Plant Used Excavator	Logged By ST
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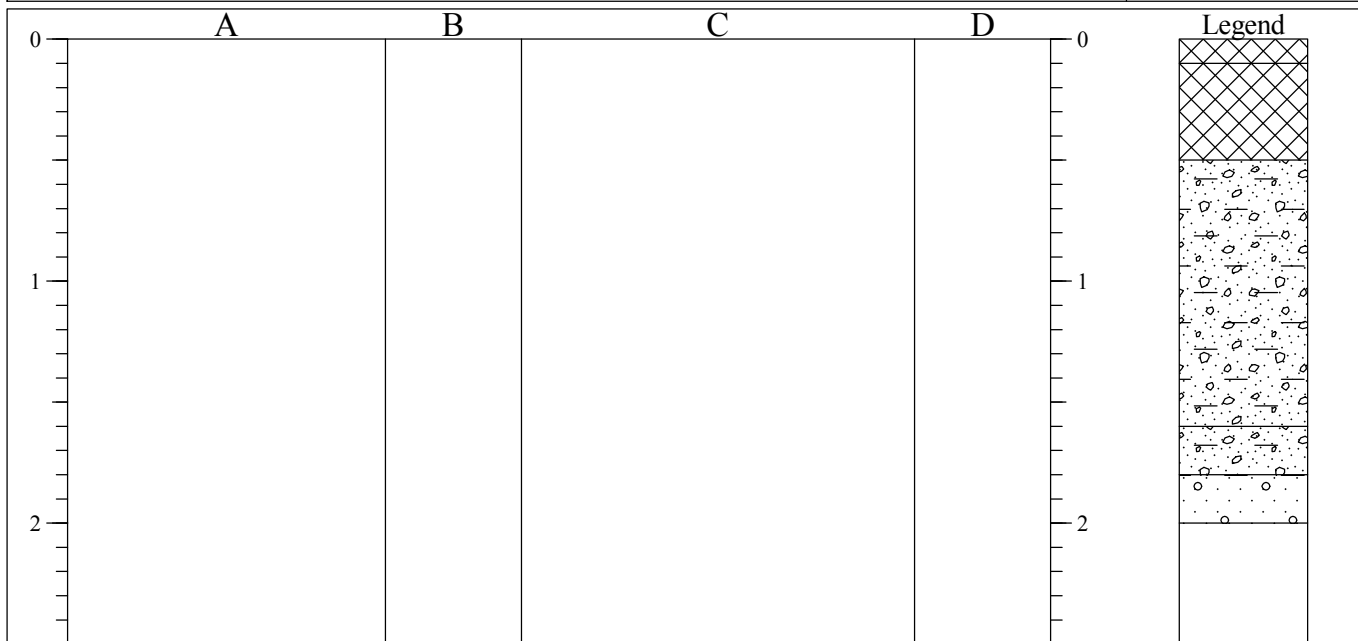
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TRIAL PIT LOG

Project Proposed Residential Development, 170 Bury Old Road, Manchester				TRIAL PIT No TP05
Job No 20-109	Date 15-06-22 15-06-22	Ground Level (m)	Co-Ordinates ()	
Contractor Arc Environmental Ltd				Sheet 1 of 1



STRATA			SAMPLES & TESTS		
Depth	No	DESCRIPTION	Depth	No	Remarks/Tests
0.00-0.10		Soft dark brown sandy clay with rootlets (MADE GROUND)	0.00-0.10	J/D	
0.10-0.50		Dark brown gravelly Sand. Gravel is fine to medium with fragments of bricks.(MADE GROUND)			
0.50-1.60		Light brown to light yellow clayey gravelly SAND. Gravel is fine to medium.			
			0.90-1.00	B	
			1.00	CBR	5
1.60-1.80		Light brown to light yellow clayey gravelly SAND. Gravel is fine to medium with pockets of clay.			
1.80-2.00		Dark brown silty gravelly SAND. Gravel is fine to medium.	1.90-2.00	B	
2.00		End of Trial pit at 2.0m			

Shoring/Support: Stability:			GENERAL REMARKS	
			WATER: Trialpit dry and stable.	

All dimensions in metres Scale 1:31.25	Client Adept Engineering Consultants	Method/ Plant Used Excavator	Logged By ST
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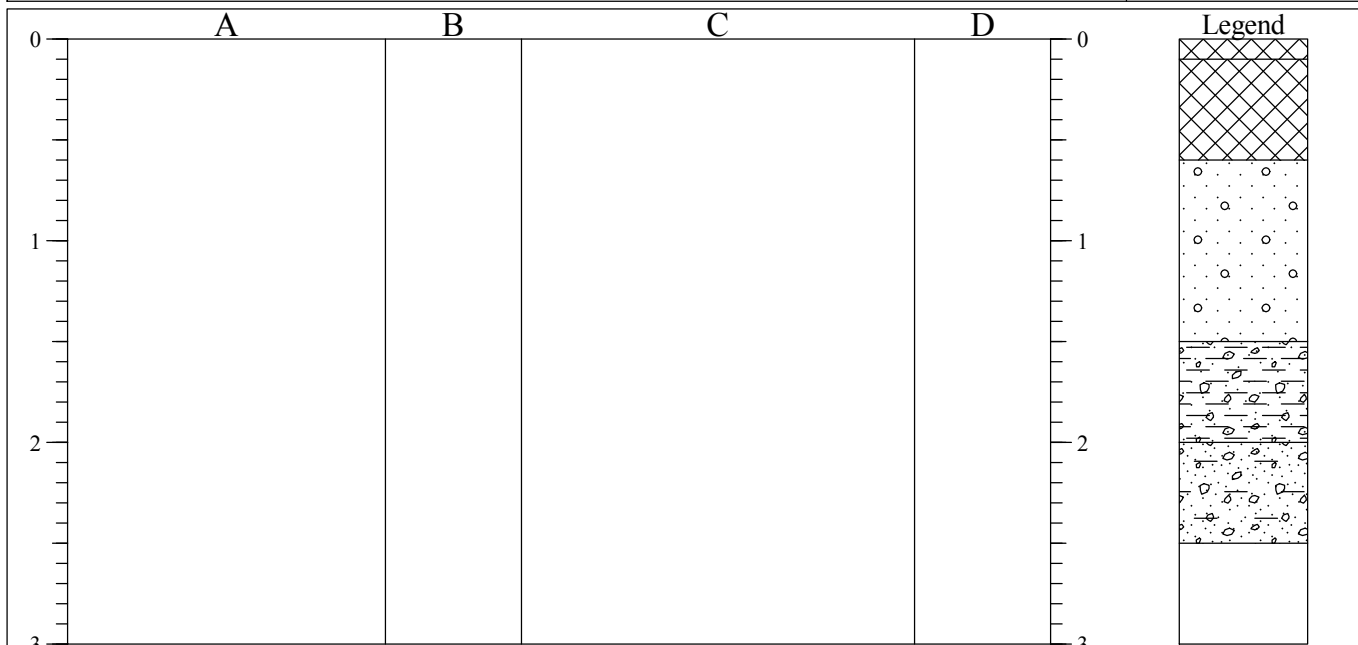
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TRIAL PIT LOG

Project Proposed Residential Development, 170 Bury Old Road, Manchester				TRIAL PIT No TP06
Job No 20-109	Date 15-06-22 15-06-22	Ground Level (m)	Co-Ordinates ()	
Contractor Arc Environmental Ltd				Sheet 1 of 1



STRATA			SAMPLES & TESTS		
Depth	No	DESCRIPTION	Depth	No	Remarks/Tests
0.00-0.10		Soft dark brown sandy clay with rootlets (MADE GROUND)	0.00-0.10	J/D	4
0.10-0.60		Soft to firm light brown to dark brown sandy clay with bricks and tiles (MADE GROUND)	0.10-0.60	J/D	
0.60-1.50		Light brown to light yellow clayey gravelly SAND. Gravel is fine to medium.	1.00-1.10	B	
			1.00	CBR	
1.50-2.00		Stiff light brown to light yellow sandy gravelly CLAY. Gravel is fine to medium.	1.70-2.00	B	
2.00-2.50		Light brown to light yellow clayey gravelly SAND with fragments of coal. Gravel is fine to medium.			
			2.40-2.50	B	
2.50		End of Trial pit at 2.50m			

Shoring/Support: Stability:				GENERAL REMARKS	
				WATER: Trialpit dry and stable.	

All dimensions in metres Scale 1:37.5	Client Adept Engineering Consultants	Method/ Plant Used Excavator	Logged By ST
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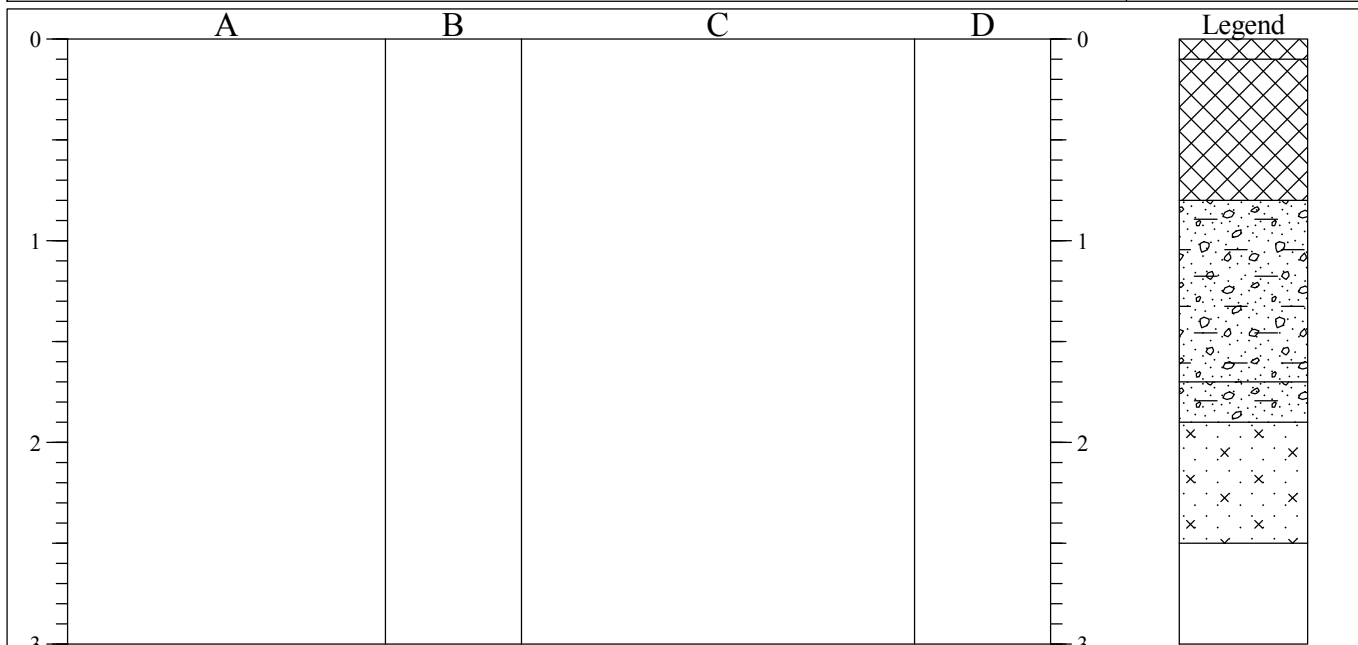
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TRIAL PIT LOG

Project Proposed Residential Development, 170 Bury Old Road, Manchester				TRIAL PIT No TP07
Job No 20-109	Date 15-06-22 15-06-22	Ground Level (m)	Co-Ordinates ()	
Contractor Arc Environmental Ltd				Sheet 1 of 1



STRATA				SAMPLES & TESTS		
Depth	No	DESCRIPTION	Depth	No	Remarks/Tests	
0.00-0.10		Soft dark brown sandy clay with rootlets (MADE GROUND)	0.00-0.10	J/D		
0.10-0.80		Dark brown gravelly Sand. Gravel is fine to medium with fragments of bricks and wood. (MADE GROUND)	0.10-0.50	J/D		
0.80-1.70		Light brown to light yellow clayey gravelly SAND. Gravel is fine to medium grained.	1.00	CBR	4.5	
			1.10-1.20	B		
1.70-1.90		Light brown to light yellow clayey gravelly SAND. Gravel is fine to medium grained with pockets of clay.	1.80-1.90	B		
1.90-2.50		Light brown to light yellow silty SAND.				
2.50		End of Trial pit at 2.50m	2.40-2.50	B		

Shoring/Support: Stability:		</
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All dimensions in metres Scale 1:37.5	Client Adept Engineering Consultants	Method/ Plant Used Excavator	Logged By ST
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