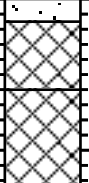
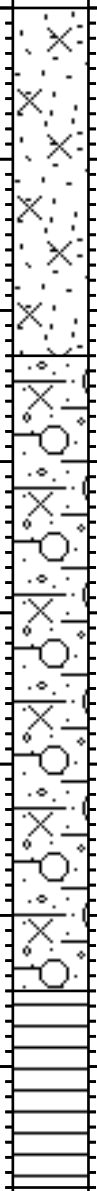
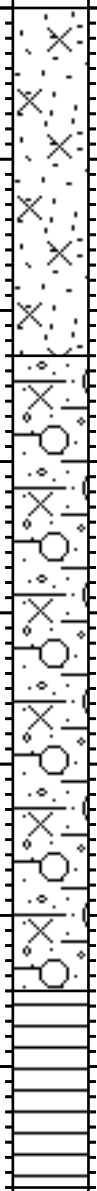


Appendix D

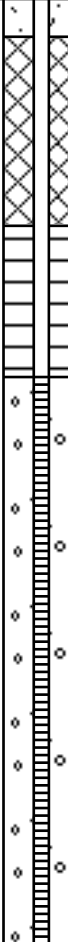
 iD GeoEnvironmental Limited			Project Title: Bury Market				BH01				
			Project Number: 5237		Client: Bury Council					Sheet 1 Of 2	
			GL (mAOD): 94.10		N Coord: 410561.5		E Coord: 380633.1				
Date: 28/02/2022-01/03/2022			Method: Cable Percussion		Driller: Lundy SI		Logged By: MJ				
Depth (m)	Type	Test Result	Level	Legend	Depth (m)	Description	Water	Standpipe			
1.30 - 2.00	B	N=6	93.95		0.15	MADE GROUND: Black macadam					
			93.50		0.60	MADE GROUND: Grey sandy gravel and cobble.					
			92.80		1.30	MADE GROUND: Brown very gravelly cobbly sand. Gravel and cobble is of sandstone and brick					
				MADE GROUND: Brown very sandy gravelly cobbly clay with boulders							
2.00 - 2.45 2.00 - 2.40 2.30 - 2.80 2.40 - 2.50	SPT T B T		91.80	2.30	Reddish brown silty sandy PEAT						
3.00 - 3.45 3.00 - 3.45	SPT T	N=11	91.30	2.80	Grey brown gravelly SAND with cobbles.						
4.00 - 4.50 4.00 - 4.45 4.00 - 4.45	B SPT T	N=20									
5.00 - 5.50 5.00 - 5.45 5.00 - 5.45	B SPT T	N=35									
6.00	T										
7.00 - 7.50 7.00 - 7.45 7.00 - 7.45	B SPT T	N=8	87.20	6.90	Brown sandy gravelly CLAY						
8.00 - 8.45	U	V=100 blows, 0% rec			Borehole Continues						
KEY D - Disturbed Sample B - Bulk Sample U - Undisturbed W - Water Sample S - Standard Penetration Test C - Cone Penetration Test N - Penetration Test 'N' Value V - Hand Shear Vane kPa ▽ - Groundwater Strike ▼ - Groundwater Level			REMARKS Vacuum excavation used to clear services in starter pit to a depth of 1.3m. SPT N values corrected where taken in granular deposits. BH coordinates and elevation estimated from topographic survey information Scale: 1:50			Water Strikes					
						Date	Strike	Level	Minutes	Casing	Sealed
						28/02/2022	5	4.5			
						01/03/2022	11.8	6.9			
						Daily Log Of Depths				Chiselling	
						Date	Casing	Water	From	To	Hours

 iGeo iD GeoEnvironmental Limited			Project Title: Bury Market			BH01		
			Project Number: 5237		Client: Bury Council			
			GL (mAOD): 94.10		N Coord: 410561.5	E Coord: 380633.1		
Date: 28/02/2022-01/03/2022			Method: Cable Percussion		Driller: Lundy SI	Logged By: MJ		
Depth (m)	Type	Test Result	Level	Legend	Depth (m)	Description	Water	Standpipe
9.30 - 9.80	B					Brown sandy gravelly CLAY		
10.00 - 10.45	SPT	N=50	83.90		10.20			
10.00 - 10.45	T					Brown fine SAND		
11.20 - 11.65	SPT	N=50						
11.50 - 11.95	T							
12.20 - 12.70	B		82.00		12.10			
12.40	T					Green brown silty slightly gravelly CLAY		
13.00 - 13.50	B	N=35						
13.00 - 13.45	SPT							
13.00 - 13.45	T							
14.40 - 14.80	B	N=50	80.00		14.10			
14.40	T					Grey MUDSTONE		
14.50 - 14.95	SPT	N=50						
14.50 - 14.95	T							
14.90 - 15.20	SPT							
14.90 - 15.20	T		78.90		15.20			
						End Of Borehole At 15.20 m		
KEY D - Disturbed Sample B - Bulk Sample U - Undisturbed W - Water Sample S - Standard Penetration Test C - Cone Penetration Test N - Penetration Test 'N' Value V - Hand Shear Vane kPa ∇ - Groundwater Strike ▼ - Groundwater Level			REMARKS Vacuum excavation used to clear services in starter pit to a depth of 1.3m. SPT N values corrected where taken in granular deposits. BH coordinates and elevation estimated from topographic survey information Scale: 1:50			Water Strikes		
						Date	Strike	Level
						28/02/2022	5	4.5
						01/03/2022	11.8	6.9
						Daily Log Of Depths		
						Chiselling		
						Date	Casing	Water

 iD GeoEnvironmental Limited			Project Title: Bury Market				BH02				
			Project Number: 5237		Client: Bury Council					Sheet 1 Of 2	
			GL (mAOD): 93.70		N Coord: 410537.1		E Coord: 380546.2				
Date: 02/03/2022-03/03/2022			Method: Cable Percussion		Driller: Lundy SI		Logged By: MJ				
Depth (m)	Type	Test Result	Level	Legend	Depth (m)	Description	Water	Standpipe			
			93.55		0.15	MADE GROUND: Black macadam					
			93.30		0.40	MADE GROUND: Grey sandy gravel and cobble.					
						MADE GROUND?: Brown becoming yellow brown clayey gravelly cobbly sand					
1.00 1.00 1.00 1.40 - 1.80 1.40 - 1.80 1.50 - 2.00	J T V SPT T B	N=18									
2.00 - 2.45 2.00 - 2.45 2.30 - 2.80	SPT T B	N=11									
2.50 2.50 2.50	J T V		91.40		2.30	Grey brown very gravelly SAND with many cobbles.					
3.00 - 3.45 3.00 - 3.45	SPT T	N=25									
			90.10		3.60	Orange brown SAND AND GRAVEL with cobbles					
4.00 - 4.45 4.00 - 4.45	SPT T	N=28									
5.00 - 5.45 5.00 - 5.45	SPT T	N=29									
5.50 5.50	J V										
6.00	T		87.80		5.90	Brown sandy gravelly CLAY					
6.50 - 6.95	U	V=100 blows, 40% rec									
7.00 - 7.50	B										
8.00 - 8.50 8.00 - 8.45 8.00 - 8.45	B SPT T	N=50	85.80		7.90	Brown fine SAND Borehole Continues					
KEY D - Disturbed Sample B - Bulk Sample U - Undisturbed W - Water Sample S - Standard Penetration Test C - Cone Penetration Test N - Penetration Test 'N' Value V - Hand Shear Vane kPa ▽ - Groundwater Strike ▼ - Groundwater Level			REMARKS Vacuum excavation used to clear services in starter pit to a depth of 1.3m. SPT N values corrected where taken in granular deposits. BH coordinates and elevation estimated from topographic survey information Scale: 1:50			Water Strikes					
						Date	Strike	Level	Minutes	Casing	Sealed
						02/03/2022	4.8	4.1			
						Daily Log Of Depths			Chiselling		
						Date	Casing	Water	From	To	Hours

 iD GeoEnvironmental Limited			Project Title: Bury Market				BH02				
			Project Number: 5237		Client: Bury Council				Sheet 2 Of 2		
			GL (mAOD): 93.70		N Coord: 410537.1		E Coord: 380546.2				
Date: 02/03/2022-03/03/2022			Method: Cable Percussion		Driller: Lundy SI		Logged By: MJ				
Depth (m)	Type	Test Result	Level	Legend	Depth (m)	Description	Water	Standpipe			
9.50 - 9.95 9.50 - 9.95	SPT T	N=50			10.30	Brown fine SAND					
11.00 - 11.50 11.00 - 11.45 11.00 - 11.45	B SPT T	N=30				Green brown slightly gravelly CLAY with cobbles					
12.00	T	V=100 blows, 60% rec									
12.40 12.50 - 12.95	T U										
13.00	T										
13.50	T										
14.00 - 14.45 14.00 - 14.45	SPT T	N=50									
14.40 - 14.90	B				79.20	14.50			Grey MUDSTONE		
15.40 - 15.80 15.40 - 15.85	SPT T	N=50			77.90	15.80			End Of Borehole At 15.80 m		
KEY					REMARKS				Water Strikes		
D - Disturbed Sample B - Bulk Sample U - Undisturbed W - Water Sample S - Standard Penetration Test C - Cone Penetration Test N - Penetration Test 'N' Value V - Hand Shear Vane kPa  - Groundwater Strike  - Groundwater Level			Vacuum excavation used to clear services in starter pit to a depth of 1.3m. SPT N values corrected where taken in granular deposits. BH coordinates and elevation estimated from topographic survey information Scale: 1:50			Date	Strike	Level	Minutes	Casing	Sealed
						02/03/2022	4.8	4.1			
						Daily Log Of Depths			Chiselling		
						Date	Casing	Water	From	To	Hours

 iD GeoEnvironmental Limited			Project Title: Bury Market				WS01				
			Project Number: 5237		Client: Bury Council		Sheet 1 Of 1				
			GL (mAOD): 94.00		N Coord: 410630.7		E Coord: 380671.4				
Date: 21/02/2022			Method: Window Sampler		Driller: Earth Engineering		Logged By: MJ				
Depth (m)	Type	Test Result	Level	Legend	Depth (m)	Description	Water	Standpipe			
0.50 0.50	J T	N=5	93.91 93.75 93.50		0.09 0.25 0.50	MADE GROUND: Black macadam MADE GROUND: Grey sandy gravel and cobble. MADE GROUND: Red sandy gravel with cobbles of brick					
1.20 1.20 - 1.65 1.20	J SPT T		93.00		1.00	MADE GROUND: Black gravelly sand of ash and clinker with occasional brick cobble. MADE GROUND: Grey brown very gravelly cobbly sand. Strata is wet from 2.1m					
2.00 - 2.45	SPT		N=0								
2.90 3.00 - 3.45	T SPT		N=15	91.50 91.20 90.80		2.50 2.80 3.20	Black silty SAND with much organic matter. Brown very silty SAND with organic matter noted Grey very clayey gravelly cobbly SAND. Sand is damp from 3.6m				
3.70	T										
4.00 - 5.00 4.00 - 4.45 4.20	B SPT T	N=8		90.00		4.00	Brown SAND and GRAVEL with occasional cobble. Strata is wet.				
				89.00		5.00	End Of Borehole At 5.00 m				
KEY D - Disturbed Sample B - Bulk Sample U - Undisturbed W - Water Sample S - Standard Penetration Test C - Cone Penetration Test N - Penetration Test 'N' Value V - Hand Shear Vane kPa ▽ - Groundwater Strike ▼ - Groundwater Level			REMARKS No Groundwater Encountered No visual or olfactory evidence of hydrocarbon contamination encountered. WS coordinates and elevation estimated from topographic survey information Scale: 1:40			Water Strikes					
						Date	Strike	Level	Minutes	Casing	Sealed
						Daily Log Of Depths			Chiselling		
						Date	Casing	Water	From	To	Hours

 iD GeoEnvironmental Limited			Project Title: Bury Market				WS02																																																										
			Project Number: 5237		Client: Bury Council																																																												
			GL (mAOD): 94.00		N Coord: 410573.3		Sheet 1 Of 1		E Coord: 380657.7																																																								
Date: 21/02/2022			Method: Window Sampler		Driller: Earth Engineering		Logged By: MJ																																																										
Depth (m)	Type	Test Result	Level	Legend	Depth (m)	Description	Water	Standpipe																																																									
0.60	J	N=6	93.85		0.15	MADE GROUND: Black macadam																																																											
0.60	T		93.60		0.40	MADE GROUND: Grey sandy gravel and cobble.																																																											
1.00 - 1.50	B		N=4	92.90		1.10			MADE GROUND: Brown very gravelly cobbly sand. Gravel and cobble is of sandstone and brick																																																								
1.20 - 1.65	SPT	Yellow brown very gravelly cobbly SAND																																																															
1.50	T																																																																
2.00 - 2.45	SPT																																																																
3.00 - 4.00	B	N=11	91.20		2.80	Grey clayey gravelly SAND with cobbles. Sand is wet from 3.2m. Band of brown sandy gravelly clay from 4.3-4.7m.																																																											
3.00 - 3.45	SPT																																																																
3.50	T																																																																
4.00 - 4.45	SPT	N=8	89.00		5.00	End Of Borehole At 5.00 m																																																											
KEY D - Disturbed Sample B - Bulk Sample U - Undisturbed W - Water Sample S - Standard Penetration Test C - Cone Penetration Test N - Penetration Test 'N' Value V - Hand Shear Vane kPa  - Groundwater Strike  - Groundwater Level			REMARKS No Groundwater Encountered No visual or olfactory evidence of hydrocarbon contamination encountered. WS coordinates and elevation estimated from topographic survey information Scale: 1:40			Water Strikes <table><tr><th>Date</th><th>Strike</th><th>Level</th><th>Minutes</th><th>Casing</th><th>Sealed</th></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td></tr></table> Daily Log Of Depths <table><tr><th>Date</th><th>Casing</th><th>Water</th><th>From</th><th>To</th><th>Hours</th></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td></tr></table> Chiselling <table><tr><th>From</th><th>To</th><th>Hours</th></tr><tr><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td></tr></table>			Date	Strike	Level	Minutes	Casing	Sealed																									Date	Casing	Water	From	To	Hours													From	To	Hours						
Date	Strike	Level	Minutes	Casing	Sealed																																																												
Date	Casing	Water	From	To	Hours																																																												
From	To	Hours																																																															

 iD GeoEnvironmental Limited			Project Title: Bury Market				WS03				
			Project Number: 5237		Client: Bury Council				Sheet 1 Of 1		
			GL (mAOD): 93.90		N Coord: 410563.4		E Coord: 380594.2				
Date: 24/02/2022			Method: Window Sampler		Driller: Earth Engineering		Logged By: MJ				
Depth (m)	Type	Test Result	Level	Legend	Depth (m)	Description	Water	Standpipe			
0.50 0.50	J T		93.80 93.50		0.10 0.40	MADE GROUND: Black macadam MADE GROUND: Brown very sandy gravel and cobble. MADE GROUND: Brown very gravelly cobbly sand with some fragments of clinker noted.					
1.20 - 1.65	SPT	N=9	92.70		1.20	MADE GROUND: Brown and grey very clayey gravelly sand. Fragments of ceramic tile noted.					
2.00 - 2.45	SPT	N=22	92.10 92.00		1.80 1.90	Reddish brown SAND with some organic matter noted. Yellow brown with grey patches slightly clayey very gravelly cobbly SAND. Strata is wet from 4.3m.					
2.50 - 3.50	B										
2.80	T										
3.00 - 3.45	SPT	N=30									
4.00 - 4.45	SPT	N=23									
4.70 4.70	J V		88.90		5.00	End Of Borehole At 5.00 m					
KEY D - Disturbed Sample B - Bulk Sample U - Undisturbed W - Water Sample S - Standard Penetration Test C - Cone Penetration Test N - Penetration Test 'N' Value V - Hand Shear Vane kPa ▽ - Groundwater Strike ▼ - Groundwater Level			REMARKS No Groundwater Encountered No visual or olfactory evidence of hydrocarbon contamination encountered. WS coordinates and elevation estimated from topographic survey information Scale: 1:40			Water Strikes					
						Date	Strike	Level	Minutes	Casing	Sealed
						Daily Log Of Depths			Chiselling		
						Date	Casing	Water	From	To	Hours

 iD GeoEnvironmental Limited			Project Title: Bury Market			WS04A					
			Project Number: 5237		Client: Bury Council		Sheet 1 Of 1				
			GL (mAOD): 94.20		N Coord: 410527.7		E Coord: 380635.1				
Date: 22/02/2022			Method: Window Sampler		Driller: Earth Engineering		Logged By: MJ				
Depth (m)	Type	Test Result	Level	Legend	Depth (m)	Description	Water	Standpipe			
0.50 0.50	J T	N=4	94.10		0.10	MADE GROUND: Black macadam					
1.20 1.20 - 1.65 1.20	J SPT T		93.90		0.30	MADE GROUND: Grey sandy gravel and cobble.					
2.00 - 2.45	SPT	N=14	93.30		0.90	MADE GROUND: Brown very gravelly cobbly sand. Gravel and cobble is of sandstone and brick					
3.00 - 3.45	SPT	N=17	92.00		2.20	0.70 - 0.80 Electricity brick and asbestos pipe encountered in hand pit. Pit extended to the north and progressed to 1.2m					
4.00 - 4.45	SPT	N=8	90.30		3.90	MADE GROUND: Brown very gravelly sand with rare brick cobble.					
4.50	T		89.20		5.00	Orange brown with black patches slightly clayey very gravelly SAND with occasional sandstone cobbles.					
						Orange brown very gravelly cobbly SAND. Strata is wet from 4.0m					
						End Of Borehole At 5.00 m					
KEY D - Disturbed Sample B - Bulk Sample U - Undisturbed W - Water Sample S - Standard Penetration Test C - Cone Penetration Test N - Penetration Test 'N' Value V - Hand Shear Vane kPa ▽ - Groundwater Strike ▼ - Groundwater Level			REMARKS No Groundwater Encountered No visual or olfactory evidence of hydrocarbon contamination encountered. WS coordinates and elevation estimated from topographic survey information Scale: 1:40			Water Strikes					
						Date	Strike	Level	Minutes	Casing	Sealed
						Daily Log Of Depths		Chiselling			
						Date	Casing	Water	From	To	Hours

 iD GeoEnvironmental Limited			Project Title: Bury Market				WS05				
			Project Number: 5237		Client: Bury Council				Sheet 1 Of 1		
			GL (mAOD): 94.20		N Coord: 410509.1		E Coord: 380604.3				
Date: 22/02/2022			Method: Window Sampler		Driller: Earth Engineering		Logged By: MJ				
Depth (m)	Type	Test Result	Level	Legend	Depth (m)	Description	Water	Standpipe			
0.70 0.70	J T	N=6	94.10		0.10	MADE GROUND: Black macadam					
1.20 1.20 - 1.65	J SPT		93.80		0.40	MADE GROUND: Brown very sandy gravel and cobble.					
2.00 - 2.45	SPT	N=15	92.50		1.70	MADE GROUND: Black gravelly sand of ash with occasional brick gravel and cobble.					
2.50	T	N=20	92.00		2.20	Brown mottled grey sandy gravelly CLAY with occasional sandstone and quartz cobble.					
3.00 - 3.45	SPT		91.00		3.20	Dark brown with black patches very cobbly SAND and GRAVEL. Strata is wet from 4.0m					
4.00 - 4.45	SPT	N=15	89.20		5.00	End Of Borehole At 5.00 m					
4.50 4.50	J V										
KEY D - Disturbed Sample B - Bulk Sample U - Undisturbed W - Water Sample S - Standard Penetration Test C - Cone Penetration Test N - Penetration Test 'N' Value V - Hand Shear Vane kPa ▽ - Groundwater Strike ▼ - Groundwater Level			REMARKS No Groundwater Encountered No visual or olfactory evidence of hydrocarbon contamination encountered. WS coordinates and elevation estimated from topographic survey information Scale: 1:40			Water Strikes					
						Date	Strike	Level	Minutes	Casing	Sealed
						Daily Log Of Depths		Chiselling			
						Date	Casing	Water	From	To	Hours

DYNAMIC PROBE TEST RESULT

Project Title: Bury Market

Project No: 5237

Client: Bury Council

Date: 21/02/2022

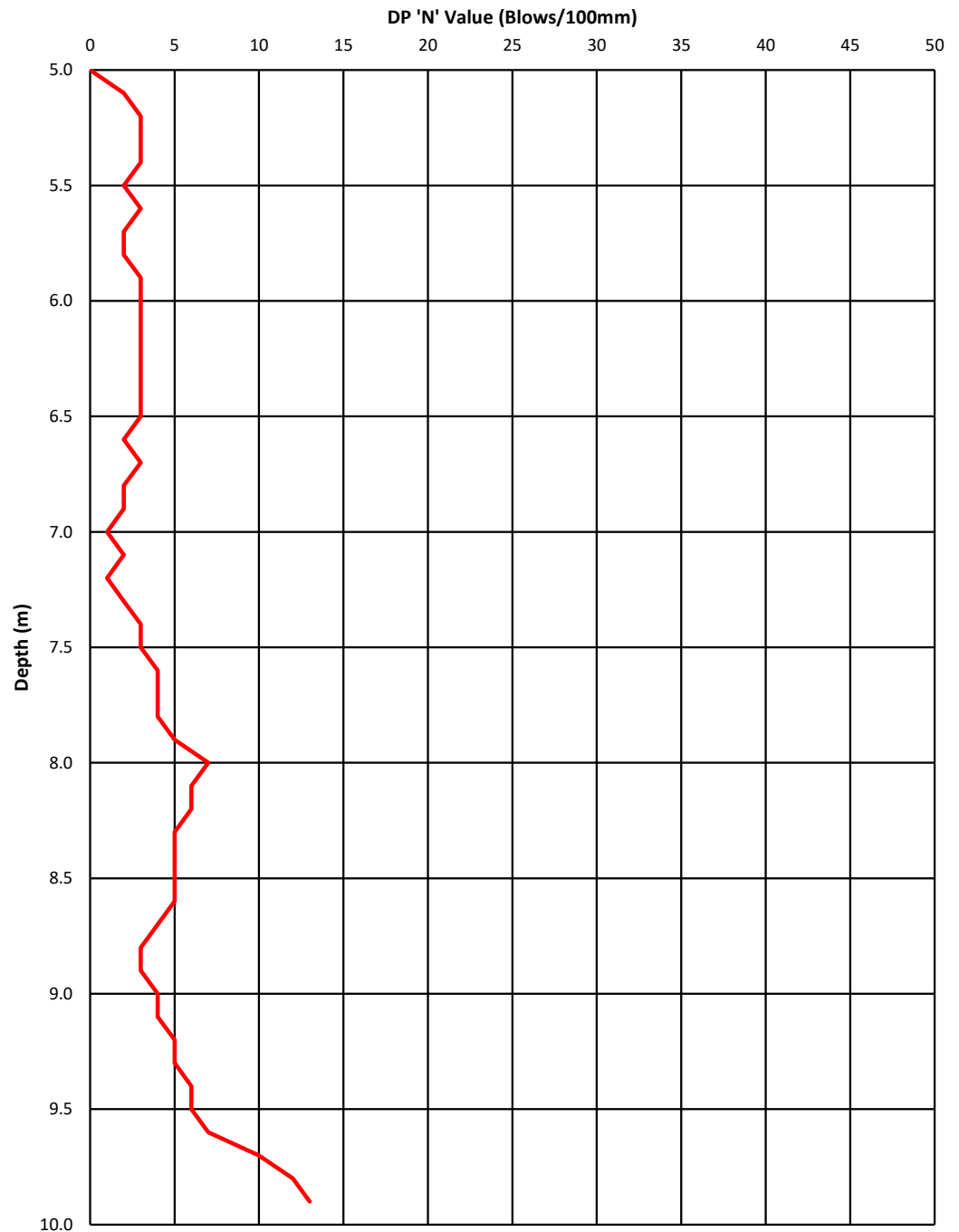
WS01

N Coord: 380671.4

E Coord: 410630.7

GL (mAOD): 94.00

Depth (m)	DP Blows/100mm
5.0	0
5.1	2
5.2	3
5.3	3
5.4	3
5.5	2
5.6	3
5.7	2
5.8	2
5.9	3
6.0	3
6.1	3
6.2	3
6.3	3
6.4	3
6.5	2
6.6	3
6.7	2
6.8	2
6.9	1
7.0	2
7.1	1
7.2	2
7.3	3
7.4	3
7.5	4
7.6	4
7.7	4
7.8	5
7.9	7
8.0	6
8.1	6
8.2	5
8.3	5
8.4	5
8.5	5
8.6	5
8.7	4
8.8	3
8.9	3
9.0	4
9.1	4
9.2	5
9.3	5
9.4	6
9.5	6
9.6	7
9.7	10
9.8	12
9.9	13
10.0	0



DYNAMIC PROBE TEST RESULT

Project Title: Bury Market

Project No: 5237

Client: Bury Council

Date: 21/02/2022

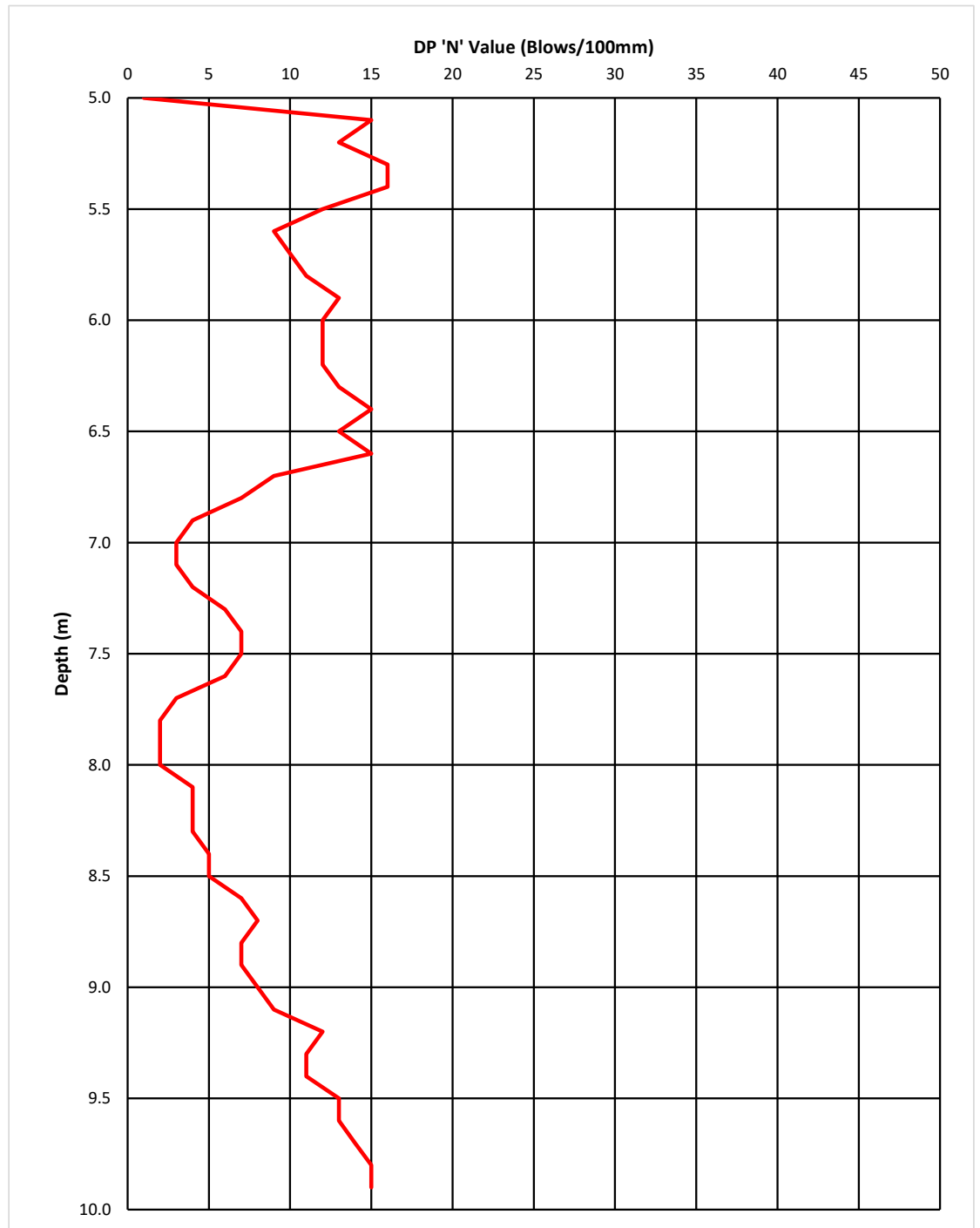
WS02

E Coord: 380657.7

N Coord: 410573.3

GL (mAOD): 94.00

Depth (m)	DP Blows/100mm
5.0	15 13 16 16 1
5.5	9 10 11 13 12
6.0	12 12 13 15 12
6.5	15 9 7 4 13
7.0	3 4 6 7 3
7.5	6 3 2 2 7
8.0	4 4 4 5 2
8.5	7 8 7 7 5
9.0	9 12 11 11 8
9.5	13 14 15 15 13
10.0	0



DYNAMIC PROBE TEST RESULT

Project Title: Bury Market

Project No: 5237

Client: Bury Council

Date: 24/02/2022

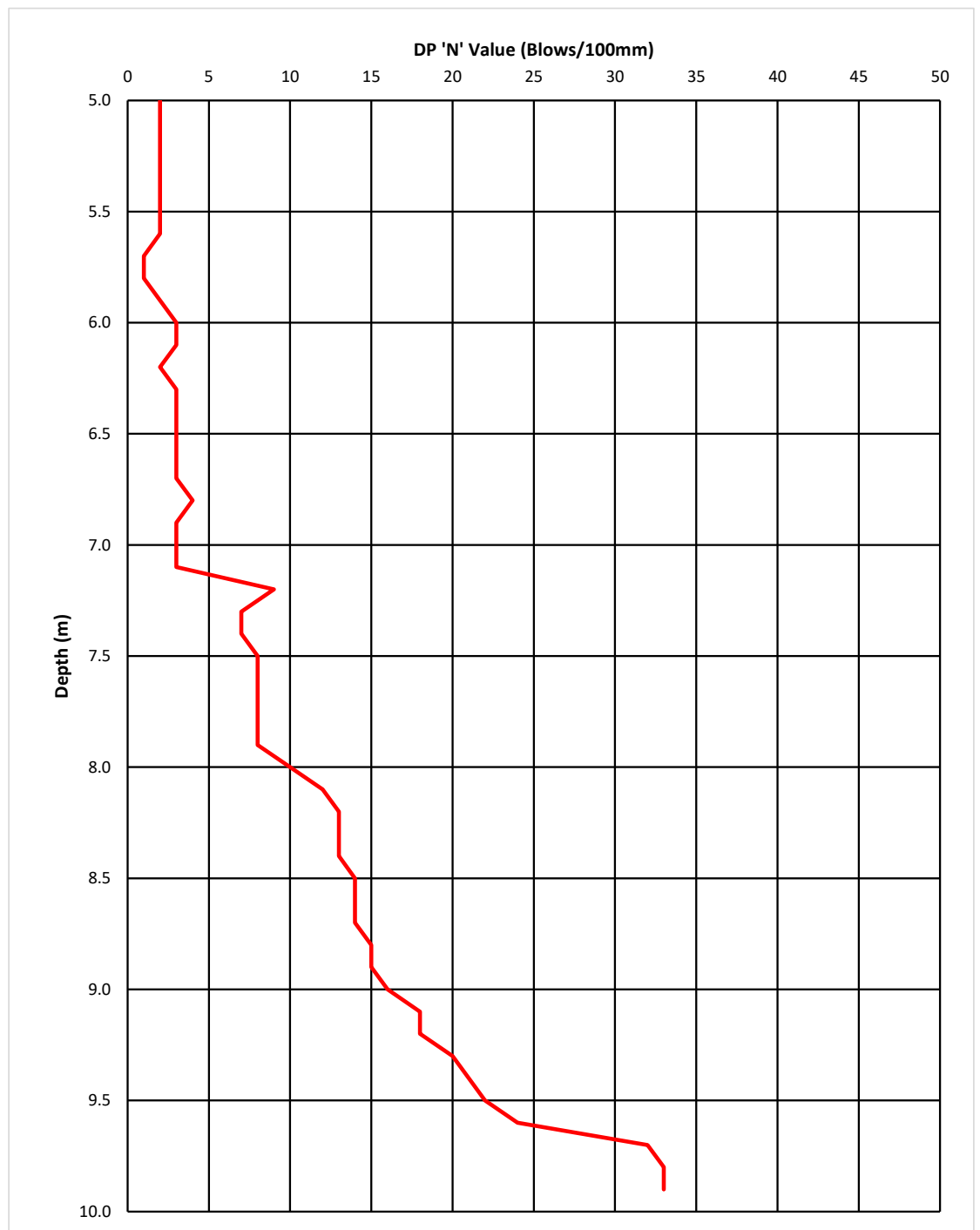
WS03

E Coord: 380594.2

N Coord: 410563.4

GL (mAOD): 93.90

Depth (m)	DP Blows/100mm
5.0	2
5.2	2
5.4	2
5.6	2
5.8	1
6.0	1
6.2	2
6.4	3
6.6	2
6.8	3
7.0	3
7.2	3
7.4	3
7.6	3
7.8	4
8.0	3
8.2	3
8.4	8
8.6	8
8.8	8
9.0	8
9.2	10
9.4	12
9.6	13
9.8	13
10.0	13
10.2	14
10.4	14
10.6	15
10.8	15
11.0	16
11.2	18
11.4	18
11.6	20
11.8	21
12.0	22
12.2	24
12.4	32
12.6	33
12.8	33
13.0	0



DYNAMIC PROBE TEST RESULT

Project Title: Bury Market

Project No: 5237

Client: Bury Council

Date: 22/02/2022

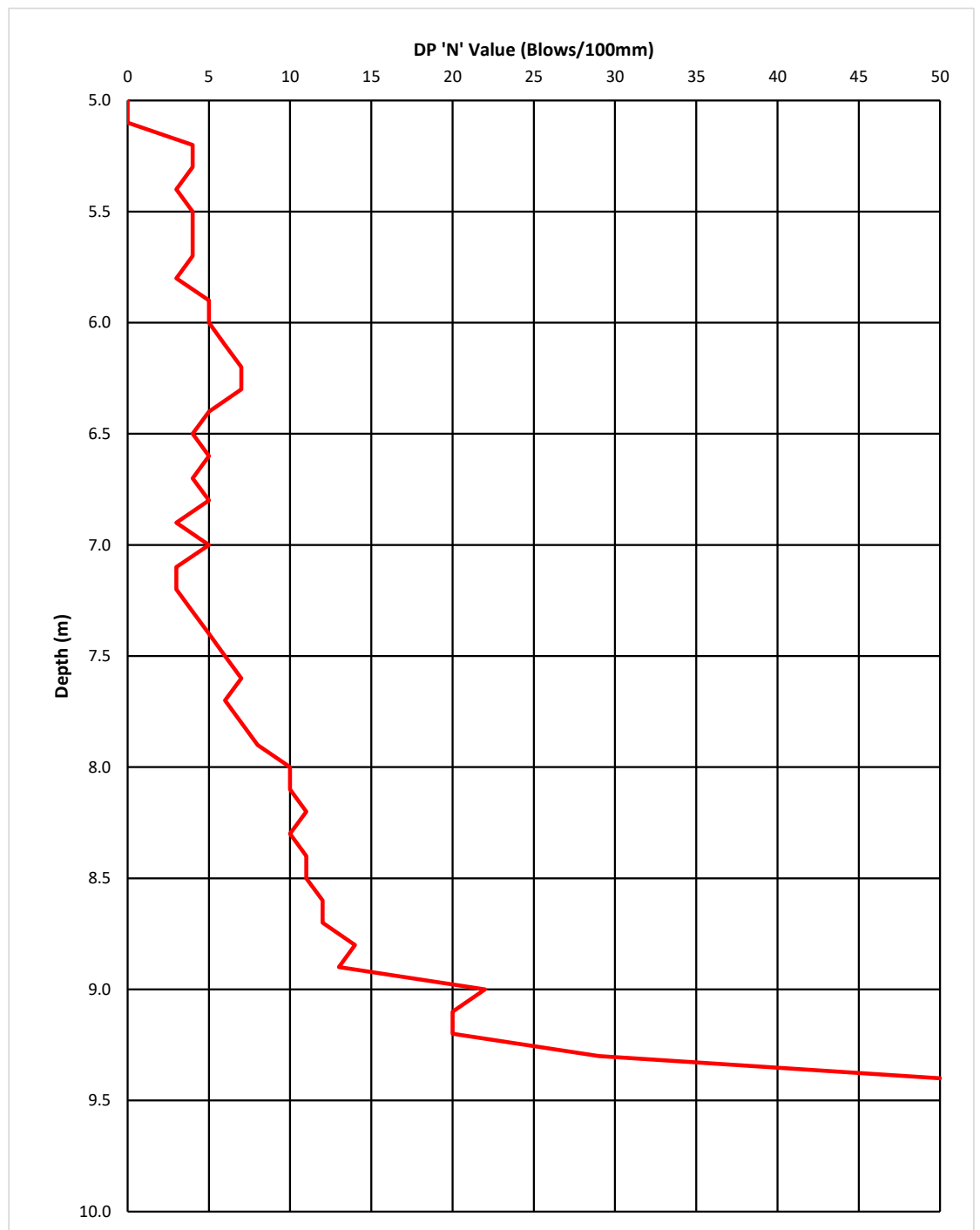
WS04A

E Coord: 380635.1

N Coord: 410527.7

GL (mAOD): 94.20

Depth (m)	DP Blows/100mm
5.0	0
5.2	4
5.4	4
5.6	3
5.8	4
6.0	4
6.2	3
6.4	5
6.6	5
6.8	6
7.0	7
7.2	7
7.4	5
7.6	4
7.8	5
8.0	3
8.2	5
8.4	3
8.6	4
8.8	5
9.0	6
9.2	7
9.4	6
9.6	7
9.8	8
10.0	10
10.2	10
10.4	11
10.6	10
10.8	11
11.0	11
11.2	12
11.4	12
11.6	14
11.8	13
12.0	22
12.2	20
12.4	20
12.6	29
12.8	50
13.0	0
13.2	0
13.4	0
13.6	0
13.8	0
14.0	0



DYNAMIC PROBE TEST RESULT

Project Title: Bury Market

Project No: 5237

Client: Bury Council

Date: 22/02/2022

WS05

E Coord: 380604.3

N Coord: 410509.1

GL (mAOD): 94.20

Depth (m)	DP Blows/100mm
5.0	0
	1
	2
	6
5.5	7
	11
	8
	4
	5
6.0	9
	4
	3
	3
	3
6.5	3
	3
	5
	5
	6
7.0	8
	7
	8
	8
	7
7.5	11
	13
	12
	11
	12
8.0	9
	10
	9
	9
	10
8.5	17
	23
	21
	23
	26
9.0	27
	20
	24
	50
	0
9.5	0
	0
	0
	0
10.0	0

