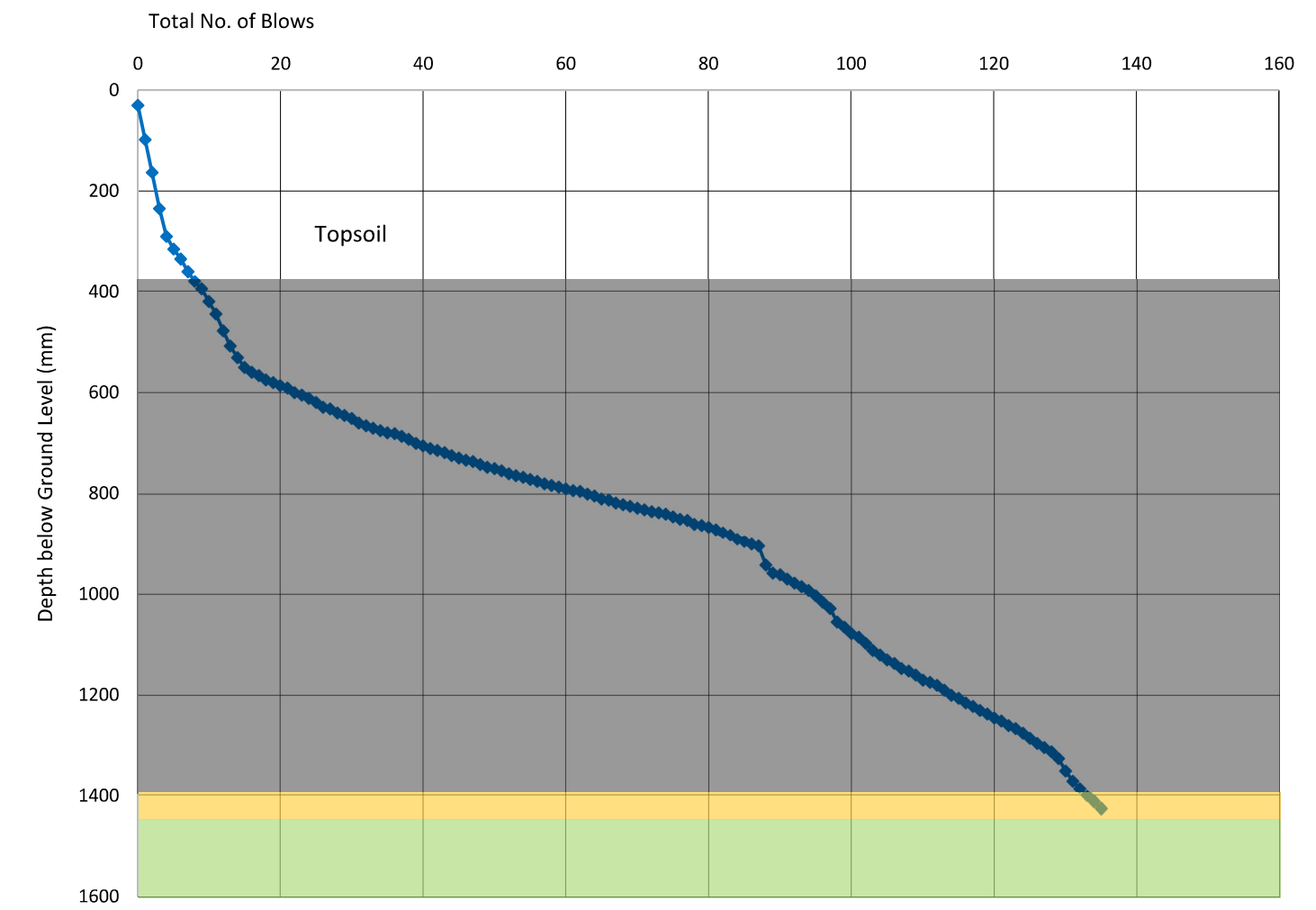


APPENDIX G: DCP LOGS

DCP w. In Situ CBR v1.1 (03/09/2018)

Client	Greater Cambridge Partnership	Tetra Tech 3 Sovereign Square, Sovereign Street, Leeds, LS1 4ER				
Project No:	784-B025563					
Hole Number:	DCP-HRS-01					
Final Depth (m):	1.42					
Easting (x):	547797					
Northing (y):	252115					
Elevation (m AOD):	21.12					
Weather:	Temperate					
Start Depth (mm)	30	Zero Reading (mm)	90	Test Number	1	
Logged by:	G.D					
Logged Date:	4/14/2021					



Depth Range Start (mm BGL)	Depth Range End (mm BGL)	Average penetration / blow (mm)	Average CBR value (%)	Geological Unit
30	420	39.00	6.284	Made Ground
420	1400	7.97	33.675	Superficial Deposits
1400	1425	12.50	20.920	Grade Dc Chalk

Notes

Blow and penetration data in digital format only.

Geological unit depths transferred from inspection pit logs.

CBR values derived from DCP by Highways specification:

Checked by :		RT		Final

Log10 (CBR) = 2.48 - 1.057 (Log10 (mm/blow))

1	45	789	5
1	46	793	4
1	47	796	3
1	48	802	6
1	49	807	5
1	50	810	3
1	51	814	4
1	52	820	6
1	53	824	4
1	54	827	3
1	55	831	4
1	56	835	4
1	57	840	5
1	58	843	3
1	59	846	3
1	60	850	4
1	61	853	3
1	62	855	2
1	63	860	5
1	64	864	4
1	65	870	6
1	66	872	2
1	67	878	6
1	68	881	3
1	69	884	3
1	70	888	4
1	71	891	3
1	72	895	4
1	73	897	2
1	74	900	3
1	75	905	5
1	76	910	5
1	77	912	2
1	78	920	8
1	79	922	2
1	80	926	4
1	81	931	5
1	82	937	6
1	83	942	5
1	84	950	8
1	85	955	5
1	86	960	5
1	87	964	4
1	88	1002	38
1	89	1018	16
1	90	1021	3
1	91	1030	9
1	92	1038	8
1	93	1045	7
1	94	1052	7
1	95	1063	11
1	96	1076	13
1	97	1088	12
1	98	1115	27
1	99	1125	10
1	100	1138	13

1	101	1145	7
1	102	1157	12
1	103	1171	14
1	104	1180	9
1	105	1190	10
1	106	1197	7
1	107	1207	10
1	108	1212	5
1	109	1220	8
1	110	1230	10
1	111	1234	4
1	112	1240	6
1	113	1250	10
1	114	1260	10
1	115	1266	6
1	116	1275	9
1	117	1282	7
1	118	1290	8
1	119	1297	7
1	120	1305	8
1	121	1311	6
1	122	1320	9
1	123	1326	6
1	124	1335	9
1	125	1345	10
1	126	1355	10
1	127	1363	8
1	128	1372	9
1	129	1385	13
1	130	1410	25
1	131	1430	20
1	132	1445	15
1	133	1460	15
1	134	1472	12
1	135	1485	13

DCP w. In Situ CBR v1.1 (03/09/2018)

Client

Greater Cambridge Partnership

Project No:

784-B025563

Hole Number:

DCP-HRS-02

Final Depth (m):

1.50

Easting (x):

Northing (y):

Elevation (m AOD):

Weather:

Tetra Tech

3 Sovereign Square,
Sovereign Street,
Leeds,
LS1 4ER

Tt

TETRA TECH

Start Depth (mm)

0

Zero Reading (mm)

28

Test Number

1

Logged by:

Logged Date:

Total No. of Blows

020406080100120140160180200220240

0

200

400

600

800

1000

1200

1400

1600

Depth below Ground Level (mm)

No Blows

Total Blows

Reading (mm)

Penetration (mm)

0

0

28

0

1

1

44

16

1

2

54

10

1

3

62

8

1

4

70

8

1

5

77

7

1

6

88

11

1

7

98

10

1

8

110

12

1

9

123

13

1

10

135

12

1

11

154

19

1

12

166

12

1

13

189

23

1

14

211

22

1

15

240

29

1

16

262

22

1

17

280

18

1

18

294

14

1

19

308

14

1

20

320

12

1

21

332

12

1

22

345

13

1

23

357

12

1

24

371

14

1

25

385

14

1

26

401

16

1

27

411

10

1

28

435

24

1

29

458

23

1

30

478

20

1

31

502

24

1

32

528

26

1

33

552

24

1

34

583

31

1

35

618

35

1

36

650

32

1

37

682

32

1

38

712

30

Depth Range

Start (mm BGL)

Depth

Range End (mm BGL)

Average

penetration / blow (mm)

Average CBR value (%)

0

212

14.13

18.373

212

407

15.00

17.253

407

1497

8.06

33.254

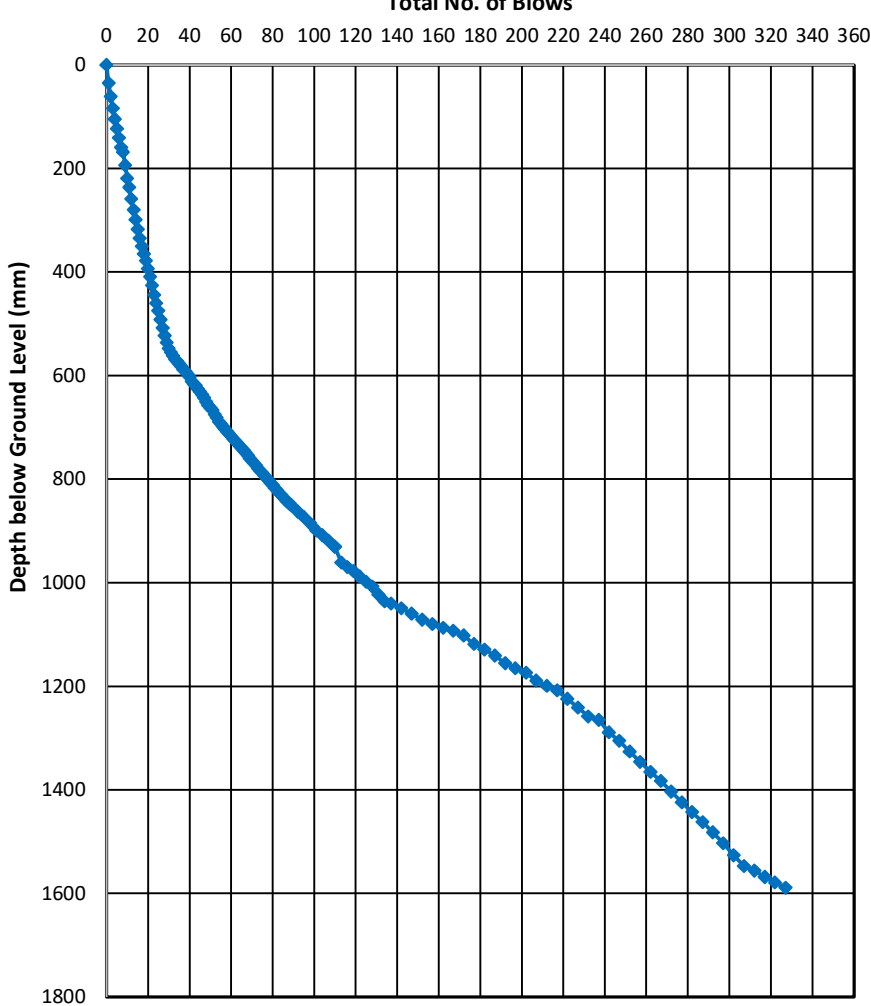
				1	39	743	31
				1	40	773	30
				1	41	802	29
Checked by : RT Final				1	42	827	25
CBR values derived from DCP by Highways specification: Log10 (CBR) = 2.48 - 1.057 (Log10 (mm/blow))				1	43	834	7
				1	44	840	6
				1	45	850	10
				1	46	856	6
				1	47	860	4
				1	48	865	5
				1	49	870	5
				1	50	874	4
				1	51	879	5
				1	52	883	4
				1	53	886	3
				1	54	890	4
				1	55	894	4
				1	56	899	5
				1	57	904	5
				1	58	910	6
				1	59	913	3
				1	60	916	3
				1	61	918	2
				3	64	923	5
				3	67	929	6
				3	70	935	6
				3	73	941	6
				3	76	946	5
				3	79	950	4
				3	82	1021	71
				3	85	1030	9
				3	88	1038	8
				3	91	1046	8
				3	94	1055	9
				3	97	1065	10
				3	100	1078	13
				3	103	1088	10
				3	106	1095	7
				3	109	1106	11
				3	112	1115	9
				3	115	1124	9
				3	118	1134	10
				3	121	1144	10
				3	124	1155	11
				3	127	1165	10
				3	130	1178	13
				3	133	1190	12
				3	136	1202	12
				3	139	1215	13
				3	142	1228	13
				3	145	1240	12
				3	148	1255	15
				3	151	1270	15
				3	154	1283	13
				3	157	1295	12
				3	160	1305	10
				3	163	1322	17
				3	166	1335	13
				3	169	1354	19
				3	172	1370	16
				3	175	1385	15
				3	178	1400	15
				3	181	1412	12

3	184	1421	9
3	187	1430	9
3	190	1440	10
3	193	1448	8
3	196	1455	7
3	199	1465	10
3	202	1474	9
3	205	1485	11
3	208	1495	10
3	211	1503	8
3	214	1516	13
3	217	1525	9

DCP w. In Situ CBR v1.1 (03/09/2018)									
Client	Greater Cambridge Partnership		<div>Tetra Tech</div> <div>3 Sovereign Square, Sovereign Street, Leeds, LS1 4ER</div> <div><div>Tt</div><div>TETRA TECH</div></div>						
Project No:	784-B025563								
Hole Number:	DCP-HRS-03								
Final Depth (m):	1.43								
Easting (x):									
Northing (y):			Start Depth (mm)	0	Zero Reading (mm)	74	Test Number	1	
Elevation (m AOD):			Logged by:						
Weather:			Logged Date:						
<div><div>Total No. of Blows</div><div><div>0</div><div>20</div><div>40</div><div>60</div><div>80</div><div>100</div><div>120</div><div>140</div></div><div><div>0</div><div>200</div><div>400</div><div>600</div><div>800</div><div>1000</div><div>1200</div><div>1400</div><div>1600</div></div><div>Depth below Ground Level (mm)</div></div>				Data					
				No Blows	Total Blows	Reading (mm)	Penetration (mm)		
				0	0	74	0		
				1	1	127	53		
				1	2	158	31		
				1	3	185	27		
				1	4	216	31		
				1	5	247	31		
				1	6	272	25		
				1	7	292	20		
				1	8	304	12		
				1	9	311	7		
				1	10	321	10		
				1	11	330	9		
				1	12	340	10		
				1	13	352	12		
				1	14	365	13		
				1	15	378	13		
				1	16	394	16		
				1	17	409	15		
				1	18	426	17		
				1	19	441	15		
				1	20	457	16		
				1	21	475	18		
				1	22	494	19		
				1	23	518	24		
				1	24	540	22		
				1	25	562	22		
				1	26	582	20		
				1	27	596	14		
				1	28	614	18		
				1	29	630	16		
				1	30	645	15		
				1	31	662	17		
				1	32	675	13		
				1	33	691	16		
				1	34	708	17		
				1	35	721	13		
				1	36	733	12		
				1	37	744	11		
				1	38	761	17		
1	39	775	14						
1	40	788	13						
Depth Range Start (mm BGL)	Depth Range End (mm BGL)	Average penetration / blow (mm)	Average CBR value (%)						
0	304	20.27	12.553						
304	1110	12.97	20.115						
1110	1432	8.05	33.304						

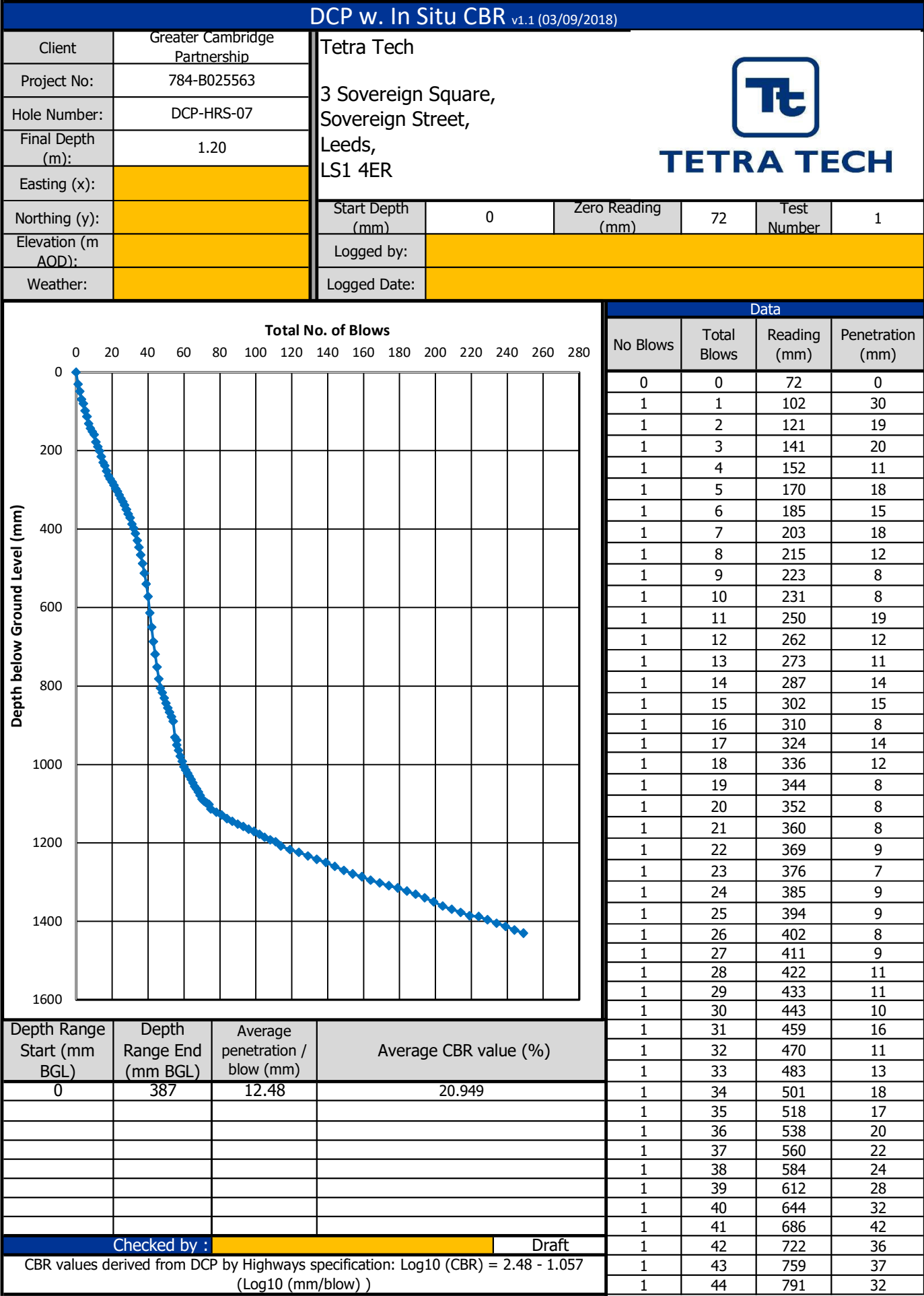
1	44	1014	7
1	45	1022	8
1	46	1028	6
1	47	1035	7
1	48	1039	4
1	49	1043	4
1	50	1048	5
1	51	1053	5
1	52	1057	4
1	53	1062	5
1	54	1067	5
1	55	1071	4
1	56	1076	5
1	57	1081	5
1	58	1086	5
1	59	1091	5
1	60	1095	4
1	61	1098	3
1	62	1101	3
1	63	1105	4
1	64	1110	5
1	65	1115	5
1	66	1122	7
1	67	1127	5
1	68	1133	6
1	69	1139	6
1	70	1145	6
1	71	1140	-5
1	72	1156	16
1	73	1162	6
1	74	1167	5
1	75	1171	4
1	76	1175	4
1	77	1180	5
1	78	1185	5
1	79	1190	5
1	80	1197	7
1	81	1202	5
1	82	1206	4
1	83	1208	2
1	84	1212	4
1	85	1217	5
1	86	1221	4
1	87	1232	11
3	90	1243	11
3	93	1253	10
3	96	1262	9
3	99	1269	7
3	102	1274	5
3	105	1280	6
3	108	1294	14
5	113	1302	8
5	118	1305	3
5	123	1308	3
5	128	1315	7
5	133	1324	9
5	138	1334	10
5	143	1343	9
5	148	1357	14
10	158	1381	24
10	168	1415	34
10	178	1429	14
5	183	1443	14
5	188	1455	12

5	193	1465	10
5	198	1482	17
5	203	1500	18
5	208	1518	18
5	213	1522	4

DCP w. In Situ CBR v1.1 (03/09/2018)							
Client	Greater Cambridge Partnership	<div>Tetra Tech</div> <div>3 Sovereign Square, Sovereign Street, Leeds, LS1 4ER</div> <div><div>Tt</div><div>TETRA TECH</div></div>					
Project No:	784-B025563						
Hole Number:	DCP-HRS-05						
Final Depth (m):	1.20						
Easting (x):							
Northing (y):		Start Depth (mm)0Zero Reading (mm)39Test Number1					
Elevation (m AOD):		Logged by:					
Weather:		Logged Date:					
<div>Total No. of Blows</div> 				Data			
				No Blows	Total Blows	Reading (mm)	Penetration (mm)
Depth Range Start (mm BGL)Depth Range End (mm BGL)Average penetration / blow (mm)Average CBR value (%)				0	0	39	0
053618.4813.837				1	1	74	35
				1	2	100	26
				1	3	123	23
				1	4	144	21
				1	5	162	18
				1	6	180	18
				1	7	198	18
				1	8	207	9
				1	9	233	26
				1	10	258	25
				1	11	275	17
				1	12	298	23
				1	13	319	21
				1	14	338	19
				1	15	356	18
				1	16	374	18
				1	17	389	15
				1	18	404	15
				1	19	417	13
				1	20	433	16
				1	21	448	15
				1	22	465	17
				1	23	483	18
				1	24	499	16
				1	25	514	15
				1	26	531	17
				1	27	547	16
				1	28	562	15
				1	29	575	13
				1	30	587	12
				1	31	594	7
				1	32	601	7
				1	33	607	6
				1	34	611	4
				1	35	616	5
				1	36	621	5
				1	37	627	6
				1	38	631	4
				1	39	636	5
				1	40	642	6
				1	41	650	8
				1	42	655	5
				1	43	658	3
				1	44	665	7
Checked by : Draft							
CBR values derived from DCP by Highways specification: Log10 (CBR) = 2.48 - 1.057 (Log10 (mm/blow))							

1	45	670	5
1	46	676	6
1	47	682	6
1	48	690	8
1	49	696	6
1	50	701	5
1	51	706	5
1	52	714	8
1	53	720	6
1	54	728	8
1	55	732	4
1	56	737	5
1	57	742	5
1	58	747	5
1	59	751	4
1	60	756	5
1	61	761	5
1	62	765	4
1	63	770	5
1	64	775	5
1	65	779	4
1	66	783	4
1	67	788	5
1	68	793	5
1	69	799	6
1	70	804	5
1	71	808	4
1	72	812	4
1	73	818	6
1	74	823	5
1	75	827	4
1	76	832	5
1	77	837	5
1	78	841	4
1	79	846	5
1	80	850	4
1	81	856	6
1	82	860	4
1	83	865	5
1	84	869	4
1	85	873	4
1	86	878	5
1	87	882	4
1	88	886	4
1	89	890	4
3	92	901	11
3	95	912	11
3	98	924	12
3	101	938	14
3	104	947	9
3	107	958	11
3	110	969	11
0	110	970	1
3	113	1000	30
3	116	1009	9
3	119	1017	8
3	122	1027	10
3	125	1037	10
3	128	1046	9
3	131	1062	16
3	134	1075	13
3	137	1079	4
5	142	1088	9
5	147	1099	11
5	152	1110	11
5	157	1119	9
5	162	1126	7

1	45	601	18
1	46	614	13
1	47	631	17
1	48	651	20
1	49	670	19
1	50	694	24
1	51	715	21
1	52	740	25
1	53	754	14
1	54	781	27
1	55	802	21
1	56	822	20
1	57	843	21
1	58	862	19
1	59	894	32
1	60	898	4
1	61	912	14
1	62	931	19
1	63	950	19
1	64	970	20
0	64	1005	35
1	65	1010	5
1	66	1041	31
1	67	1054	13
1	68	1079	25
1	69	1098	19
1	70	1120	22
1	71	1141	21
1	72	1163	22
1	73	1185	22
1	74	1211	26
1	75	1229	18
1	76	1244	15
1	77	1255	11
1	78	1263	8
1	79	1273	10
1	80	1284	11
1	81	1293	9
1	82	1310	17
1	83	1319	9
1	84	1323	4
1	85	1335	12
1	86	1346	11
1	87	1353	7
1	88	1361	8
1	89	1372	11
1	90	1381	9
1	91	1390	9
1	92	1398	8
1	93	1401	3
1	94	1410	9
1	95	1418	8
1	96	1423	5
1	97	1430	7
1	98	1440	10
1	99	1448	8
1	100	1453	5
1	101	1461	8
1	102	1468	7
1	103	1478	10
1	104	1485	7
1	105	1494	9
1	106	1503	9
1	107	1515	12
1	108	1527	12



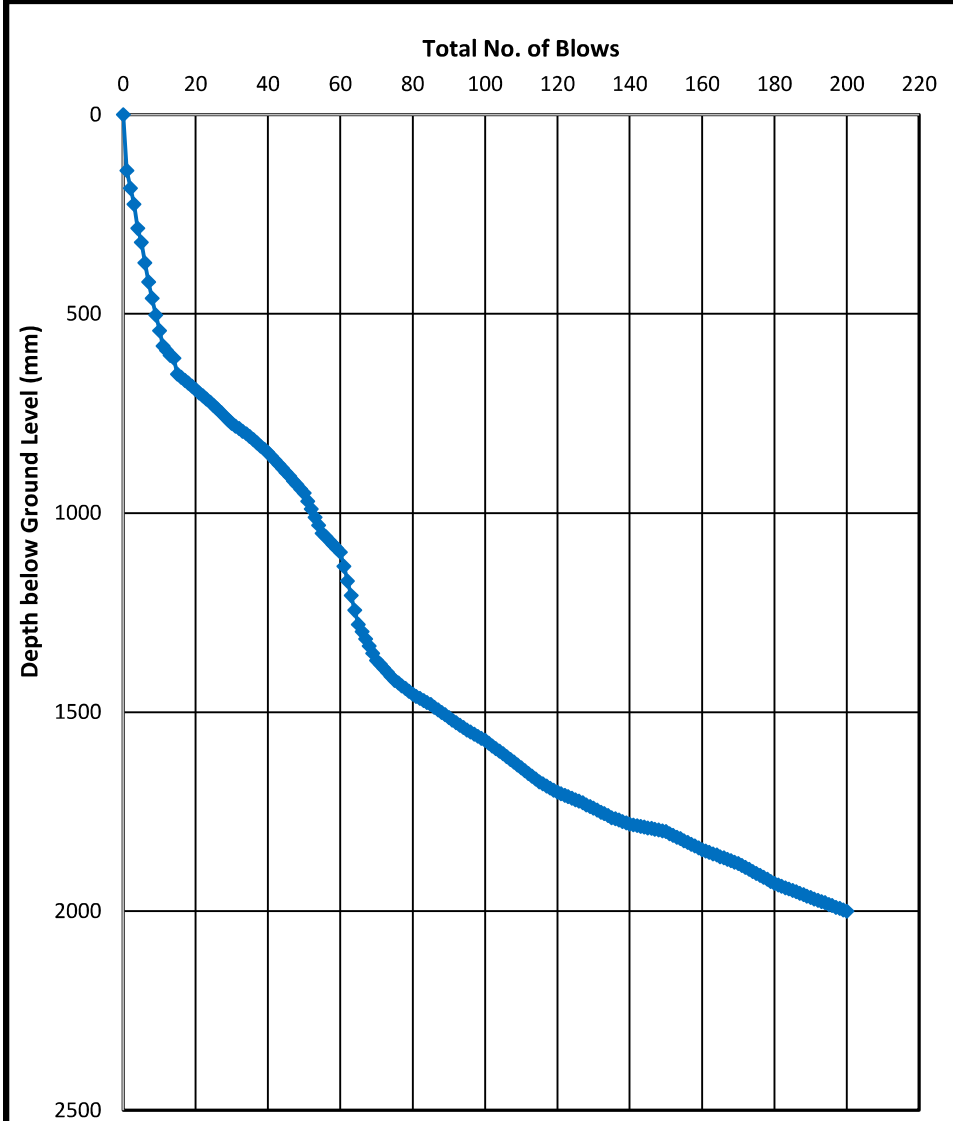
1	45	824	33
1	46	854	30
1	47	877	23
1	48	889	12
1	49	903	14
1	50	916	13
1	51	928	12
1	52	939	11
1	53	950	11
1	54	962	12
1	55	1003	41
0	56	1010	7
1	56	1022	12
1	57	1036	14
1	58	1051	15
1	59	1064	13
1	60	1078	14
1	61	1086	8
1	62	1094	8
1	63	1102	8
1	64	1110	8
1	65	1119	9
1	66	1128	9
1	67	1134	6
1	68	1142	8
1	69	1151	9
1	70	1160	9
1	71	1165	5
1	72	1168	3
1	73	1171	3
1	74	1174	3
3	75	1186	12
3	78	1194	8
3	81	1201	7
3	84	1210	9
3	87	1217	7
3	90	1224	7
3	93	1230	6
3	96	1237	7
3	99	1243	6
3	102	1250	7
3	105	1258	8
3	108	1264	6
3	111	1269	5
5	114	1280	11
5	119	1289	9
5	124	1296	7
5	129	1305	9
5	134	1314	9
5	139	1322	8
5	144	1332	10
5	149	1342	10
5	154	1351	9
5	159	1358	7
5	164	1367	9
5	169	1374	7
5	174	1381	7
5	179	1387	6
5	184	1395	8
5	189	1403	8
5	194	1412	9
5	199	1422	10
5	204	1433	11
5	209	1441	8
5	214	1449	8
5	219	1458	9
5	224	1460	2

5	229	1468	8
5	234	1477	9
5	239	1485	8
5	244	1494	9
5	249	1502	8

5	273	1437	12
5	278	1448	11
5	283	1461	13
5	288	1472	11
5	293	1485	13
5	298	1496	11
5	303	1504	8
5	308	1515	11
5	313	1525	10
5	318	1536	11

DCP w. In Situ CBR v1.1 (03/09/2018)									
Client	Greater Cambridge Partnership		<div>Tetra Tech</div> <div>3 Sovereign Square, Sovereign Street, Leeds, LS1 4ER</div> <div><div>Tt</div><div>TETRA TECH</div></div>						
Project No:	784-B025563								
Hole Number:	DCP-HWS-01								
Final Depth (m):	0.70								
Easting (x):									
Northing (y):			Start Depth (mm)	0	Zero Reading (mm)	0	Test Number	1	
Elevation (m AOD):			Logged by:						
Weather:			Logged Date:						
<div><div>Total No. of Blows</div><div><div>0</div><div>20</div><div>40</div><div>60</div><div>80</div><div>100</div><div>120</div><div>140</div><div>160</div><div>180</div><div>200</div><div>220</div><div>240</div></div><div><div>0</div><div>500</div><div>1000</div><div>1500</div><div>2000</div><div>2500</div></div><div>Depth below Ground Level (mm)</div></div>			Data						
			No Blows	Total Blows	Reading (mm)	Penetration (mm)			
			0	0	0	0			
			1	1	125	125			
			1	2	190	65			
			1	3	260	70			
			1	4	310	50			
			1	5	354	44			
			1	6	407	53			
			1	7	437	30			
			1	8	504	67			
			1	9	520	16			
			1	10	545	25			
			1	11	567	22			
			1	12	582	15			
			1	13	608	26			
			1	14	641	33			
			1	15	671	30			
			1	16	705	34			
			1	17	735	30			
			1	18	760	25			
			1	19	780	20			
			1	20	805	25			
			5	25	815	10			
5	30	865	50						
5	35	910	45						
5	40	950	40						
5	45	1030	80						
5	50	1080	50						
5	55	1125	45						
5	60	1159	34						
5	65	1203	44						
5	70	1248	45						
5	75	1320	72						
5	80	1410	90						
5	85	1480	70						
5	90	1570	90						
5	95	1610	40						
5	100	1640	30						
5	105	1670	30						
5	110	1695	25						
5	115	1720	25						
5	120	1750	30						
Depth Range Start (mm BGL)	Depth Range End (mm BGL)	Average penetration / blow (mm)	Average CBR value (%)						
0	190	95.00	2.452						
190	504	52.33	4.605						
504	705	25.13	10.002						

				5	125	1775	25
Checked by :				5	130	1804	29
Draft				5	135	1822	18
CBR values derived from DCP by Highways specification: Log10 (CBR) = 2.48 - 1.057 (Log10 (mm/blow))				5	140	1840	18
				5	145	1855	15
				5	150	1865	10
				10	160	1885	20
				10	170	1905	20
				10	180	1925	20
				10	190	1948	23
				10	200	1965	17
				10	210	1982	17
				10	220	2000	18

DCP w. In Situ CBR v1.1 (03/09/2018)										
Client		Greater Cambridge Partnership	<div>Tetra Tech</div> <div>3 Sovereign Square, Sovereign Street, Leeds, LS1 4ER</div> <div><div>Tt</div><div>TETRA TECH</div></div>							
Project No:		784-B025563								
Hole Number:		DCP-HWS-02								
Final Depth (m):		0.65								
Easting (x):										
Northing (y):			Start Depth (mm)		0	Zero Reading (mm)		0	Test Number	1
Elevation (m AOD):			Logged by:							
Weather:			Logged Date:							
<div>Total No. of Blows</div> 			Data							
			No Blows	Total Blows	Reading (mm)	Penetration (mm)				
			0	0	0	0				
			1	1	140	140				
			1	2	185	45				
			1	3	225	40				
			1	4	285	60				
			1	5	320	35				
			1	6	372	52				
			1	7	420	48				
			1	8	461	41				
			1	9	503	42				
			1	10	542	39				
			1	11	581	39				
			1	12	592	11				
			1	13	604	12				
			1	14	611	7				
			1	15	651	40				
			1	16	659	8				
			1	17	667	8				
			1	18	674	7				
			1	19	682	8				
			1	20	690	8				
			1	21	698	8				
			1	22	706	8				
			1	23	714	8				
			1	24	722	8				
			1	25	730	8				
			1	26	739	9				
			1	27	748	9				
			1	28	757	9				
			1	29	766	9				
			1	30	775	9				
			1	31	782	7				
			1	32	788	6				
			1	33	795	7				
			1	34	801	6				
			1	35	808	7				
			1	36	816	8				
			1	37	824	8				
1	38	832	8							
1	39	840	8							
1	40	848	8							
Depth Range Start (mm BGL)		Depth Range End (mm BGL)	Average penetration / blow (mm)		Average CBR value (%)					
0		185	92.50		2.522					
185		461	46.00		5.278					
461		659	24.75		10.162					

Checked by :		Draft	
CBR values derived from DCP by Highways specification: $\text{Log}_{10}(\text{CBR}) = 2.48 - 1.057$ ($\text{Log}_{10}(\text{mm/blow})$)			

1	41	858	10
1	42	868	10
1	43	878	10
1	44	888	10
1	45	898	10
1	46	908	10
1	47	919	11
1	48	929	10
1	49	940	11
1	50	950	10
1	51	970	20
1	52	990	20
1	53	1011	21
1	54	1031	20
1	55	1051	20
1	56	1060	9
1	57	1070	10
1	58	1079	9
1	59	1089	10
1	60	1098	9
1	61	1134	36
1	62	1171	37
1	63	1207	36
1	64	1244	37
1	65	1280	36
1	66	1298	18
1	67	1316	18
1	68	1334	18
1	69	1352	18
1	70	1370	18
1	71	1380	10
1	72	1390	10
1	73	1400	10
1	74	1410	10
1	75	1420	10
1	76	1427	7
1	77	1434	7
1	78	1441	7
1	79	1448	7
1	80	1455	7
1	81	1460	5
1	82	1465	5
1	83	1471	6
1	84	1476	5
1	85	1481	5
1	86	1488	7
1	87	1494	6
1	88	1501	7
1	89	1507	6
1	90	1514	7
1	91	1520	6
1	92	1526	6
1	93	1533	7
1	94	1539	6
1	95	1545	6
1	96	1550	5
1	97	1555	5
1	98	1561	6
1	99	1566	5
1	100	1571	5
1	101	1578	7
1	102	1585	7
1	103	1591	6

1	104	1598	7
1	105	1605	7
1	106	1612	7
1	107	1619	7
1	108	1626	7
1	109	1633	7
1	110	1640	7
1	111	1647	7
1	112	1654	7
1	113	1661	7
1	114	1668	7
1	115	1675	7
1	116	1680	5
1	117	1685	5
1	118	1691	6
1	119	1696	5
1	120	1701	5
1	121	1705	4
1	122	1709	4
1	123	1712	3
1	124	1716	4
1	125	1720	4
1	126	1724	4
1	127	1728	4
1	128	1733	5
1	129	1737	4
1	130	1741	4
1	131	1746	5
1	132	1751	5
1	133	1755	4
1	134	1760	5
1	135	1765	5
1	136	1768	3
1	137	1771	3
1	138	1775	4
1	139	1778	3
1	140	1781	3
1	141	1783	2
1	142	1785	2
1	143	1787	2
1	144	1789	2
1	145	1791	2
1	146	1792	1
1	147	1794	2
1	148	1796	2
1	149	1798	2
1	150	1800	2
1	151	1805	5
1	152	1809	4
1	153	1814	5
1	154	1818	4
1	155	1823	5
1	156	1827	4
1	157	1832	5
1	158	1836	4
1	159	1841	5
1	160	1845	4
1	161	1849	4
1	162	1852	3
1	163	1856	4
1	164	1859	3
1	165	1863	4
1	166	1866	3

1	167	1870	4
1	168	1873	3
1	169	1877	4
1	170	1880	3
1	171	1885	5
1	172	1890	5
1	173	1895	5
1	174	1900	5
1	175	1905	5
1	176	1910	5
1	177	1915	5
1	178	1920	5
1	179	1925	5
1	180	1930	5
1	181	1934	4
1	182	1937	3
1	183	1941	4
1	184	1944	3
1	185	1948	4
1	186	1951	3
1	187	1955	4
1	188	1958	3
1	189	1962	4
1	190	1965	3
1	191	1969	4
1	192	1972	3
1	193	1976	4
1	194	1979	3
1	195	1983	4
1	196	1986	3
1	197	1990	4
1	198	1993	3
1	199	1997	4
1	200	2000	3

DCP w. In Situ CBR v1.1 (03/09/2018)									
Client	Greater Cambridge Partnership		<div>Tetra Tech</div> <div>3 Sovereign Square, Sovereign Street, Leeds, LS1 4ER</div> <div><div>Tt</div><div>TETRA TECH</div></div>						
Project No:	784-B025563								
Hole Number:	DCP-HWS-04								
Final Depth (m):	0.70								
Easting (x):									
Northing (y):			Start Depth (mm)	0	Zero Reading (mm)	0	Test Number	1	
Elevation (m AOD):			Logged by:						
Weather:			Logged Date:						
<div><div>Total No. of Blows</div><div><div>0</div><div>20</div><div>40</div><div>60</div><div>80</div><div>100</div><div>120</div><div>140</div><div>160</div><div>180</div><div>200</div><div>220</div><div>240</div><div>260</div><div>280</div></div><div><div>0</div><div>500</div><div>1000</div><div>1500</div><div>2000</div><div>2500</div></div><div>Depth below Ground Level (mm)</div></div>			Data						
			No Blows	Total Blows	Reading (mm)	Penetration (mm)			
			0	0	0	0			
			1	1	125	125			
			1	2	182	57			
			1	3	233	51			
			1	4	290	57			
			1	5	335	45			
			1	6	387	52			
			1	7	428	41			
			1	8	452	24			
			1	9	470	18			
			1	10	480	10			
			1	11	487	7			
			1	12	495	8			
			1	13	500	5			
			1	14	515	15			
			1	15	525	10			
			1	16	530	5			
			1	17	532	2			
			5	22	535	3			
			5	27	570	35			
			5	32	610	40			
			5	37	660	50			
5	42	720	60						
5	47	780	60						
5	52	830	50						
5	57	890	60						
5	62	945	55						
5	67	1030	85						
5	72	1110	80						
5	77	1240	130						
5	82	1325	85						
5	87	1380	55						
5	92	1415	35						
5	97	1443	28						
5	102	1480	37						
5	107	1510	30						
5	112	1550	40						
5	117	1580	30						
5	122	1615	35						
5	127	1642	27						
5	132	1670	28						
Depth Range Start (mm BGL)	Depth Range End (mm BGL)	Average penetration / blow (mm)	Average CBR value (%)						
0	1997	14.90	17.377						

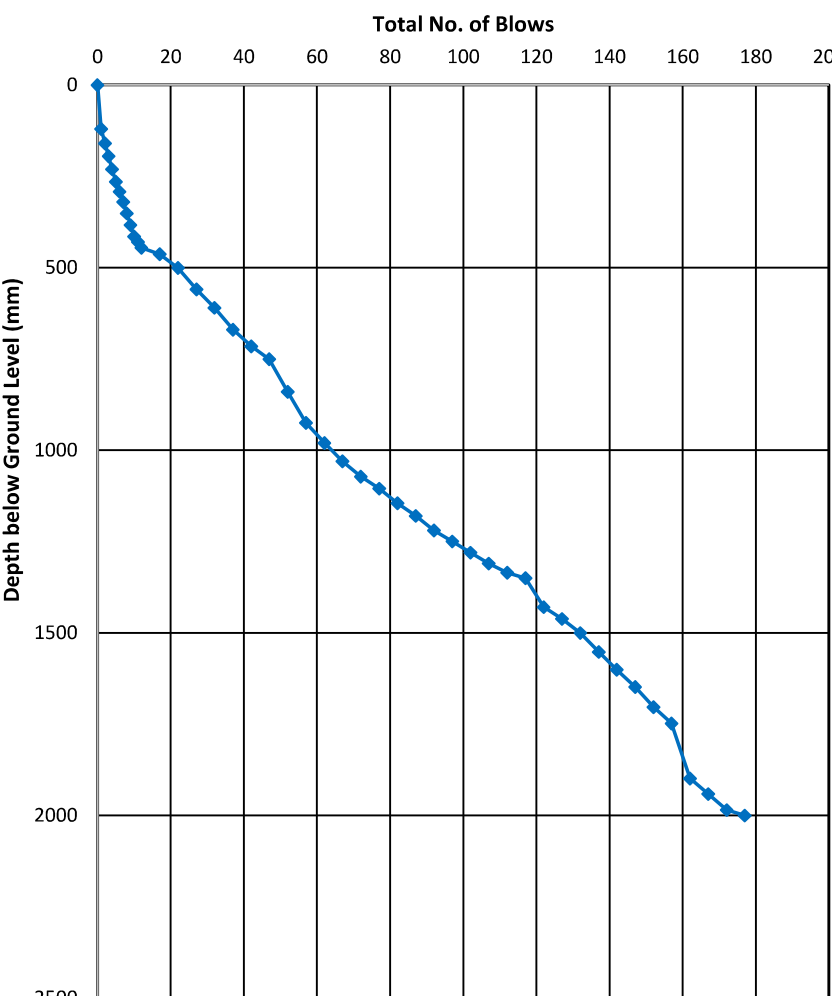
				5	137	1710	40
Checked by :				5	142	1728	18
Draft				5	147	1760	32
CBR values derived from DCP by Highways specification: Log10 (CBR) = 2.48 - 1.057 (Log10 (mm/blow))				5	152	1783	23
				5	157	1793	10
				5	162	1810	17
				5	167	1821	11
				10	177	1841	20
				10	187	1884	43
				10	197	1902	18
				10	207	1919	17
				15	222	1950	31
				15	237	1972	22
				18	255	1997	25

DCP w. In Situ CBR v1.1 (03/09/2018)																																																																																																																																																																																									
Client		Greater Cambridge Partnership		<div>Tetra Tech</div> <div>3 Sovereign Square, Sovereign Street, Leeds, LS1 4ER</div> <div><div>Tt</div><div>TETRA TECH</div></div>																																																																																																																																																																																					
Project No:		784-B025563																																																																																																																																																																																							
Hole Number:		DCP-HWS-06																																																																																																																																																																																							
Final Depth (m):		0.80																																																																																																																																																																																							
Easting (x):																																																																																																																																																																																									
Northing (y):				Start Depth (mm)		0		Zero Reading (mm)		0		Test Number		1																																																																																																																																																																											
Elevation (m AOD):				Logged by:																																																																																																																																																																																					
Weather:				Logged Date:																																																																																																																																																																																					
<div><div>Total No. of Blows</div><div><div>0</div><div>20</div><div>40</div><div>60</div><div>80</div><div>100</div><div>120</div><div>140</div><div>160</div><div>180</div><div>200</div><div>220</div></div><div><div>0</div><div>500</div><div>1000</div><div>1500</div><div>2000</div><div>2500</div></div><div>Depth below Ground Level (mm)</div></div>														<div>Data</div> <table><tr><th>No Blows</th><th>Total Blows</th><th>Reading (mm)</th><th>Penetration (mm)</th></tr><tr><td>0</td><td>0</td><td>0</td><td>0</td></tr><tr><td>1</td><td>1</td><td>180</td><td>180</td></tr><tr><td>1</td><td>2</td><td>210</td><td>30</td></tr><tr><td>1</td><td>3</td><td>260</td><td>50</td></tr><tr><td>1</td><td>4</td><td>300</td><td>40</td></tr><tr><td>1</td><td>5</td><td>325</td><td>25</td></tr><tr><td>1</td><td>6</td><td>355</td><td>30</td></tr><tr><td>1</td><td>7</td><td>390</td><td>35</td></tr><tr><td>1</td><td>8</td><td>405</td><td>15</td></tr><tr><td>1</td><td>9</td><td>415</td><td>10</td></tr><tr><td>1</td><td>10</td><td>426</td><td>11</td></tr><tr><td>1</td><td>11</td><td>440</td><td>14</td></tr><tr><td>1</td><td>12</td><td>456</td><td>16</td></tr><tr><td>1</td><td>13</td><td>470</td><td>14</td></tr><tr><td>1</td><td>14</td><td>480</td><td>10</td></tr><tr><td>1</td><td>15</td><td>494</td><td>14</td></tr><tr><td>1</td><td>16</td><td>510</td><td>16</td></tr><tr><td>1</td><td>17</td><td>525</td><td>15</td></tr><tr><td>1</td><td>18</td><td>540</td><td>15</td></tr><tr><td>1</td><td>19</td><td>550</td><td>10</td></tr><tr><td>1</td><td>20</td><td>563</td><td>13</td></tr><tr><td>1</td><td>21</td><td>578</td><td>15</td></tr><tr><td>1</td><td>22</td><td>595</td><td>17</td></tr><tr><td>1</td><td>23</td><td>610</td><td>15</td></tr><tr><td>1</td><td>24</td><td>625</td><td>15</td></tr><tr><td>1</td><td>25</td><td>646</td><td>21</td></tr><tr><td>1</td><td>26</td><td>670</td><td>24</td></tr><tr><td>1</td><td>27</td><td>686</td><td>16</td></tr><tr><td>1</td><td>28</td><td>702</td><td>16</td></tr><tr><td>1</td><td>29</td><td>725</td><td>23</td></tr><tr><td>1</td><td>30</td><td>741</td><td>16</td></tr><tr><td>1</td><td>31</td><td>765</td><td>24</td></tr><tr><td>1</td><td>32</td><td>775</td><td>10</td></tr><tr><td>1</td><td>33</td><td>786</td><td>11</td></tr><tr><td>1</td><td>34</td><td>794</td><td>8</td></tr><tr><td>1</td><td>35</td><td>800</td><td>6</td></tr><tr><td>1</td><td>36</td><td>810</td><td>10</td></tr><tr><td>5</td><td>41</td><td>850</td><td>40</td></tr><tr><td>5</td><td>46</td><td>1000</td><td>150</td></tr><tr><td>5</td><td>51</td><td>1065</td><td>65</td></tr><tr><td>5</td><td>56</td><td>1110</td><td>45</td></tr></table>				No Blows	Total Blows	Reading (mm)	Penetration (mm)	0	0	0	0	1	1	180	180	1	2	210	30	1	3	260	50	1	4	300	40	1	5	325	25	1	6	355	30	1	7	390	35	1	8	405	15	1	9	415	10	1	10	426	11	1	11	440	14	1	12	456	16	1	13	470	14	1	14	480	10	1	15	494	14	1	16	510	16	1	17	525	15	1	18	540	15	1	19	550	10	1	20	563	13	1	21	578	15	1	22	595	17	1	23	610	15	1	24	625	15	1	25	646	21	1	26	670	24	1	27	686	16	1	28	702	16	1	29	725	23	1	30	741	16	1	31	765	24	1	32	775	10	1	33	786	11	1	34	794	8	1	35	800	6	1	36	810	10	5	41	850	40	5	46	1000	150	5	51	1065	65	5	56	1110	45
No Blows	Total Blows	Reading (mm)	Penetration (mm)																																																																																																																																																																																						
0	0	0	0																																																																																																																																																																																						
1	1	180	180																																																																																																																																																																																						
1	2	210	30																																																																																																																																																																																						
1	3	260	50																																																																																																																																																																																						
1	4	300	40																																																																																																																																																																																						
1	5	325	25																																																																																																																																																																																						
1	6	355	30																																																																																																																																																																																						
1	7	390	35																																																																																																																																																																																						
1	8	405	15																																																																																																																																																																																						
1	9	415	10																																																																																																																																																																																						
1	10	426	11																																																																																																																																																																																						
1	11	440	14																																																																																																																																																																																						
1	12	456	16																																																																																																																																																																																						
1	13	470	14																																																																																																																																																																																						
1	14	480	10																																																																																																																																																																																						
1	15	494	14																																																																																																																																																																																						
1	16	510	16																																																																																																																																																																																						
1	17	525	15																																																																																																																																																																																						
1	18	540	15																																																																																																																																																																																						
1	19	550	10																																																																																																																																																																																						
1	20	563	13																																																																																																																																																																																						
1	21	578	15																																																																																																																																																																																						
1	22	595	17																																																																																																																																																																																						
1	23	610	15																																																																																																																																																																																						
1	24	625	15																																																																																																																																																																																						
1	25	646	21																																																																																																																																																																																						
1	26	670	24																																																																																																																																																																																						
1	27	686	16																																																																																																																																																																																						
1	28	702	16																																																																																																																																																																																						
1	29	725	23																																																																																																																																																																																						
1	30	741	16																																																																																																																																																																																						
1	31	765	24																																																																																																																																																																																						
1	32	775	10																																																																																																																																																																																						
1	33	786	11																																																																																																																																																																																						
1	34	794	8																																																																																																																																																																																						
1	35	800	6																																																																																																																																																																																						
1	36	810	10																																																																																																																																																																																						
5	41	850	40																																																																																																																																																																																						
5	46	1000	150																																																																																																																																																																																						
5	51	1065	65																																																																																																																																																																																						
5	56	1110	45																																																																																																																																																																																						
Depth Range Start (mm BGL)		Depth Range End (mm BGL)		Average penetration / blow (mm)		Average CBR value (%)																																																																																																																																																																																			
0		2000		15.64		16.506																																																																																																																																																																																			

				5	61	1160	50
Checked by :				5	66	1215	55
Draft				5	71	1235	20
CBR values derived from DCP by Highways specification: Log10 (CBR) = 2.48 - 1.057 (Log10 (mm/blow))				5	76	1285	50
				5	81	1330	45
				5	86	1385	55
				5	91	1425	40
				5	96	1465	40
				5	101	1483	18
				5	106	1494	11
				5	111	1530	36
				5	116	1560	30
				5	121	1566	6
				5	126	1571	5
				5	131	1574	3
				5	136	1588	14
				5	141	1628	40
				5	146	1658	30
				5	151	1680	22
				5	156	1705	25
				5	161	1720	15
				5	166	1764	44
				5	171	1805	41
				5	176	1845	40
				5	181	1883	38
				5	186	1945	62
				5	191	2000	55

DCP w. In Situ CBR v1.1 (03/09/2018)									
Client	Greater Cambridge Partnership		<div>Tetra Tech</div> <div>3 Sovereign Square, Sovereign Street, Leeds, LS1 4ER</div> <div><div>Tt</div><div>TETRA TECH</div></div>						
Project No:	784-B025563								
Hole Number:	DCP-HWS-07								
Final Depth (m):	0.70								
Easting (x):			Start Depth (mm)	0	Zero Reading (mm)	0	Test Number	1	
Northing (y):			Logged by:						
Elevation (m AOD):			Logged Date:						
Weather:									
<div><div>Total No. of Blows</div><div><div>0</div><div>20</div><div>40</div><div>60</div><div>80</div><div>100</div><div>120</div><div>140</div><div>160</div><div>180</div></div><div><div>0</div><div>500</div><div>1000</div><div>1500</div><div>2000</div><div>2500</div></div><div>Depth below Ground Level (mm)</div></div>			Data						
			No Blows	Total Blows	Reading (mm)	Penetration (mm)			
			0	0	0	0			
			1	1	140	140			
			1	2	180	40			
			1	3	215	35			
			1	4	255	40			
			1	5	305	50			
			1	6	345	40			
			1	7	370	25			
			1	8	400	30			
			1	9	415	15			
			1	10	425	10			
			1	11	435	10			
			1	12	442	7			
			1	13	450	8			
			1	14	462	12			
			1	15	470	8			
			1	16	490	20			
			1	17	493	3			
			1	18	502	9			
			1	19	512	10			
			1	20	525	13			
			1	21	540	15			
			1	22	555	15			
			1	23	571	16			
			1	24	585	14			
			1	25	602	17			
			1	26	621	19			
			1	27	639	18			
			1	28	665	26			
			1	29	690	25			
			1	30	700	10			
			1	31	740	40			
			1	32	752	12			
			1	33	771	19			
1	34	788	17						
1	35	804	16						
1	36	810	6						
5	41	818	8						
5	46	1000	182						
5	51	1080	80						
5	56	1135	55						
Depth Range Start (mm BGL)	Depth Range End (mm BGL)	Average penetration / blow (mm)	Average CBR value (%)						
0	180	90.00	2.596						
180	502	20.13	12.646						
502	700	16.50	15.600						

				5	61	1192	57
Checked by :				5	66	1237	45
Draft				5	71	1331	94
CBR values derived from DCP by Highways specification: Log10 (CBR) = 2.48 - 1.057 (Log10 (mm/blow))				5	76	1370	39
				5	81	1410	40
				5	86	1425	15
				5	91	1480	55
				5	96	1532	52
				5	101	1581	49
				5	106	1625	44
				5	111	1661	36
				5	116	1702	41
				5	121	1744	42
				5	126	1770	26
				5	131	1806	36
				5	136	1831	25
				5	141	1863	32
				5	146	1895	32
				5	151	1921	26
				5	156	1943	22
				5	161	1960	17
				5	166	1975	15
				5	171	2000	25

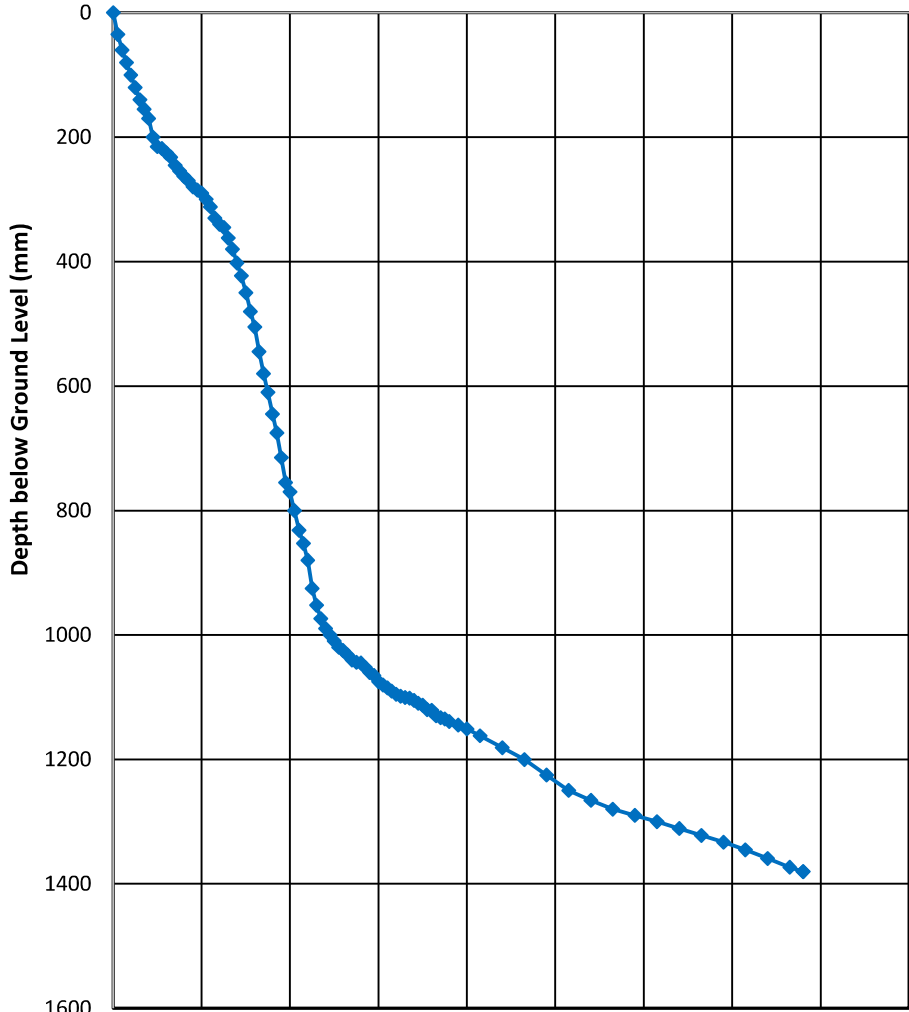
DCP w. In Situ CBR v1.1 (03/09/2018)									
Client	Greater Cambridge Partnership	<div>Tetra Tech</div> <div>3 Sovereign Square, Sovereign Street, Leeds, LS1 4ER</div> <div><div>Tt</div><div>TETRA TECH</div></div>							
Project No:	784-B025563								
Hole Number:	DCP-HWS-08								
Final Depth (m):	0.60								
Easting (x):									
Northing (y):		Start Depth (mm)	0	Zero Reading (mm)	0	Test Number	1		
Elevation (m AOD):		Logged by:							
Weather:		Logged Date:							
<div>Total No. of Blows</div> 		Data							
		No Blows	Total Blows	Reading (mm)	Penetration (mm)				
		0	0	0	0				
		1	1	120	120				
		1	2	160	40				
		1	3	195	35				
		1	4	230	35				
		1	5	265	35				
		1	6	292	27				
		1	7	320	28				
		1	8	351	31				
		1	9	384	33				
		1	10	415	31				
		1	11	430	15				
		1	12	446	16				
		5	17	463	17				
		5	22	501	38				
		5	27	560	59				
		5	32	610	50				
		5	37	670	60				
		5	42	715	45				
		5	47	751	36				
		5	52	840	89				
		5	57	925	85				
		5	62	980	55				
5	67	1030	50						
5	72	1072	42						
5	77	1105	33						
5	82	1145	40						
5	87	1180	35						
5	92	1220	40						
5	97	1250	30						
5	102	1280	30						
5	107	1310	30						
5	112	1335	25						
5	117	1350	15						
5	122	1430	80						
5	127	1462	32						
5	132	1500	38						
5	137	1552	52						
5	142	1601	49						
5	147	1648	47						
5	152	1703	55						
5	157	1748	45						
5	162	1899	151						
5	167	1941	42						
5	172	1985	44						
5	177	2000	15						
Depth Range Start (mm BGL)	Depth Range End (mm BGL)	Average penetration / blow (mm)	Average CBR value (%)						
0	2000	16.82	15.288						

DCP w. In Situ CBR v1.1 (03/09/2018)

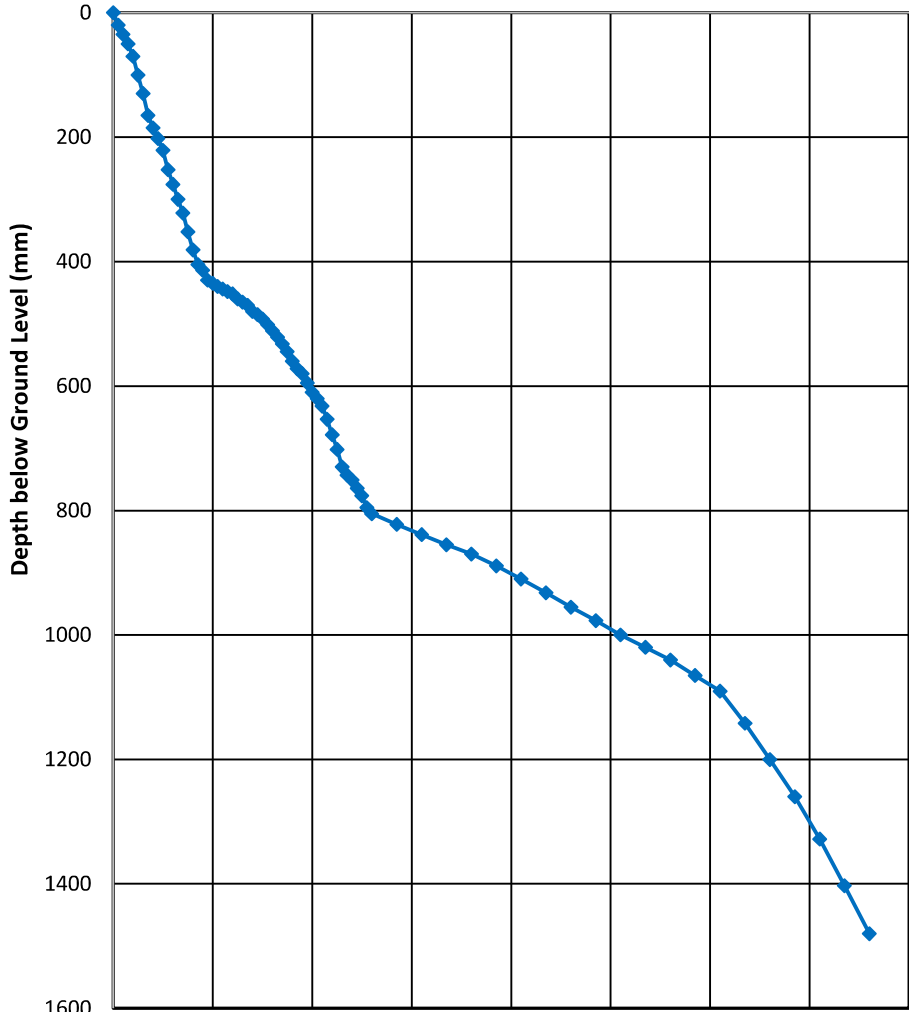
Client		Greater Cambridge Partnership		<div>Tetra Tech</div> <div>3 Sovereign Square, Sovereign Street, Leeds, LS1 4ER</div> <div><div>Tt</div><div>TETRA TECH</div></div>			
Project No:		784-B025563					
Hole Number:		DCP-SRS-01					
Final Depth (m):							
Easting (x):							
Northing (y):				Start Depth (mm)0Zero Reading (mm)0Test Number1			
Elevation (m AOD):				Logged by:			
Weather:				Logged Date:			
<div><div>Total No. of Blows</div><div><div>020406080100120140</div><div><div>0</div><div>500</div><div>1000</div><div>1500</div><div>2000</div><div>2500</div><div>3000</div></div><div>Depth below Ground Level (mm)</div></div></div>				Data			
				No Blows	Total Blows	Reading (mm)	Penetration (mm)
				0	0	0	0
				1	1	80	40
				1	2	115	35
				1	3	155	40
				1	4	185	35
				1	5	218	33
				1	6	250	35
				1	7	280	30
				1	8	310	35
				1	9	395	85
				1	10	375	35
				1	11	400	25
				1	12	430	35
				1	13	450	20
				1	14	468	35
				1	15	486	18
				1	16	505	35
				1	17	526	21
				1	18	556	35
				1	19	618	62
				1	20	679	35
				1	21	715	36
				1	22	740	35
				1	23	755	15
				1	24	770	35
				1	25	778	8
				1	26	785	35
				1	27	795	10
				1	28	801	35
				1	29	810	9
				1	30	815	35
				1	31	825	10
				1	32	830	35
				1	33	838	8
				1	34	845	35
				1	35	852	7
				1	36	860	35
				1	37	865	5
				1	38	875	35
				1	39	880	5
				1	40	885	35
				1	41	895	10
				1	42	900	35
				1	43	908	8
				1	44	915	35
Depth Range Start (mm BGL)	Depth Range End (mm BGL)	Average penetration / blow (mm)	Average CBR value (%)				
0	987	31.84	7.787				
Checked by :		Draft					
CBR values derived from DCP by Highways specification: $\text{Log10 (CBR)} = 2.48 - 1.057 (\text{Log10 (mm/blow)})$							

1	45	920	5
1	46	929	35
1	47	935	6
1	48	942	35
1	49	948	6
1	50	955	35
1	51	962	7
1	52	970	35
1	53	975	5
1	54	980	35
5	55	980	0
5	56	985	35
5	57	995	10
5	58	1000	35
5	59	1005	5
5	60	1010	35
3	61	1015	5
5	62	1020	35
5	63	1025	5
5	64	1030	35
5	65	1035	5
5	66	1040	35
5	67	1045	5
5	68	1050	35
5	69	1055	5
5	70	1060	35
5	71	1065	5
5	72	1075	35
5	73	1080	5
5	74	1085	35
5	75	1090	5
5	76	1095	35
5	77	1100	5
5	78	1105	35
5	79	1115	10
5	80	1120	35
5	81	1125	5
5	82	1130	35
5	83	1135	5
5	84	1140	35
5	85	1145	5
5	86	1150	35
5	87	1155	5
5	88	1160	35
5	89	1165	5
5	90	1170	35
5	91	1175	5
5	92	1180	35
5	93	1190	10
5	94	1195	35
5	95	1200	5
5	96	1210	35
5	97	1215	5
5	98	1225	35
5	99	1235	10
5	100	1245	35
5	101	1255	10
5	102	1265	35
5	103	1270	5
5	104	1285	35
5	105	1295	10
5	106	1305	35
5	107	1315	10
5	108	1325	35
5	109	1345	20
5	110	1355	35
5	111	1375	20

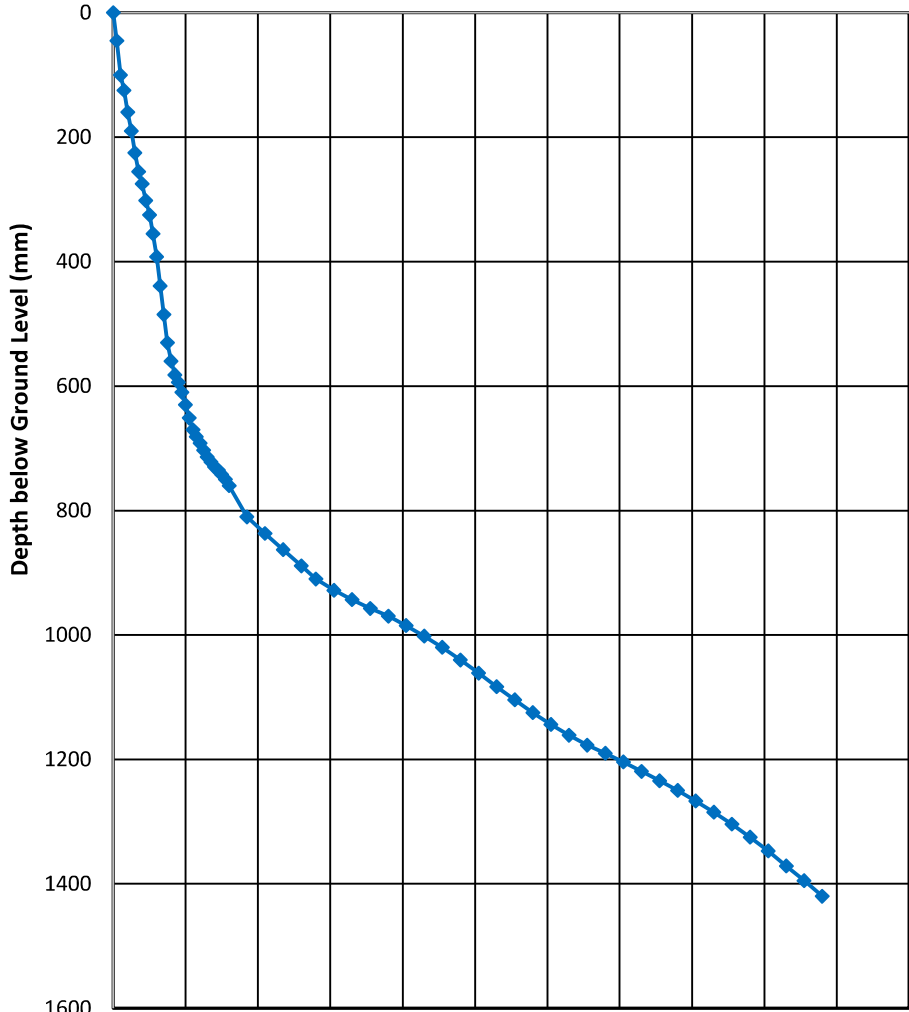
				1	41	920	30
Checked by :				1	42	952	32
Draft				1	43	973	21
CBR values derived from DCP by Highways specification: Log10 (CBR) = 2.48 - 1.057				1	44	1000	27
(Log10 (mm/blow))				1	45	1045	45
				1	46	1072	27
				1	47	1094	22
				1	48	1110	16
				1	49	1120	10
				1	50	1130	10
				1	51	1140	10
				1	52	1145	5
				1	53	1152	7
				1	54	1160	8
				1	55	1164	4
				1	56	1165	1
				1	57	1172	7
				1	58	1180	8
				1	59	1185	5
				1	60	1195	10
				1	61	1200	5
				1	62	1205	5
				1	63	1210	5
				1	64	1215	5
				1	65	1218	3
				1	66	1220	2
				1	67	1221	1
				1	68	1225	4
				1	69	1230	5
				1	70	1233	3
				1	71	1240	7
				1	72	1241	1
				1	73	1250	9
				1	74	1253	3
				1	75	1255	2
				1	76	1259	4
				1	78	1265	6
				2	80	1271	6
				2	83	1282	11
				3	88	1301	19
				5	93	1320	19
				5	98	1345	25
				5	103	1370	25
				5	108	1386	16
				5	113	1400	14
				5	118	1410	10
				5	123	1420	10
				5	128	1431	11
				5	133	1442	11
				5	138	1453	11
				5	143	1465	12
				5	148	1479	14
				5	153	1493	14
				5	156	1500	7
				3	156	1500	0

DCP w. In Situ CBR v1.1 (03/09/2018)									
Client	Greater Cambridge Partnership		<div>Tetra Tech</div> <div>3 Sovereign Square, Sovereign Street, Leeds, LS1 4ER</div> <div> TETRA TECH</div>						
Project No:	784-B025563								
Hole Number:	DCP-SRS-03								
Final Depth (m):	1.38								
Easting (x):									
Northing (y):			Start Depth (mm)	0	Zero Reading (mm)	120	Test Number	1	
Elevation (m AOD):			Logged by:						
Weather:			Logged Date:						
<div><div>Total No. of Blows</div></div>			Data						
			No Blows	Total Blows	Reading (mm)	Penetration (mm)			
			0	0	120	0			
			1	1	155	35			
			1	2	180	25			
			1	3	200	20			
			1	4	220	20			
			1	5	240	20			
			1	6	260	20			
			1	7	275	15			
			1	8	290	15			
			1	9	320	30			
			1	10	335	15			
			1	11	338	3			
			1	12	345	7			
			1	13	352	7			
			1	14	365	13			
			1	15	374	9			
			1	16	383	9			
			1	17	390	7			
			1	18	400	10			
			1	19	405	5			
			1	20	410	5			
			1	21	420	10			
			1	22	432	12			
			1	23	450	18			
			1	24	460	10			
			1	25	465	5			
			1	26	482	17			
			1	27	500	18			
			1	28	522	22			
			1	29	543	21			
			1	30	570	27			
			1	31	600	30			
			1	32	625	25			
			1	33	665	40			
			1	34	700	35			
			1	35	730	30			
			1	36	765	35			
			1	37	795	30			
			1	38	835	40			
			1	39	875	40			
			1	40	890	15			
			Depth Range Start (mm BGL)	Depth Range End (mm BGL)	Average penetration / blow (mm)	Average CBR value (%)			
0	402	14.36	18.071						
402	800	30.62	8.116						
800	1200	9.09	29.292						
1200	1380	2.77	102.903						

				1	41	920	30
Checked by :				1	42	952	32
Draft				1	43	973	21
CBR values derived from DCP by Highways specification: Log10 (CBR) = 2.48 - 1.057				1	44	1000	27
(Log10 (mm/blow))				1	45	1045	45
				1	46	1072	27
				1	47	1094	22
				1	48	1110	16
				1	49	1120	10
				1	50	1130	10
				1	51	1140	10
				1	52	1145	5
				1	53	1152	7
				1	54	1160	8
				1	55	1164	4
				1	56	1165	1
				1	57	1172	7
				1	58	1180	8
				1	59	1185	5
				1	60	1195	10
				1	61	1200	5
				1	62	1205	5
				1	63	1210	5
				1	64	1215	5
				1	65	1218	3
				1	66	1220	2
				1	67	1221	1
				1	68	1225	4
				1	69	1230	5
				1	70	1233	3
				1	71	1240	7
				1	72	1241	1
				1	73	1250	9
				1	74	1253	3
				1	75	1255	2
				1	76	1259	4
				1	78	1265	6
				2	80	1271	6
				2	83	1282	11
				3	88	1301	19
				5	93	1320	19
				5	98	1345	25
				5	103	1370	25
				5	108	1386	16
				5	113	1400	14
				5	118	1410	10
				5	123	1420	10
				5	128	1431	11
				5	133	1442	11
				5	138	1453	11
				5	143	1465	12
				5	148	1479	14
				5	153	1493	14
				5	156	1500	7
				3	156	1500	0

DCP w. In Situ CBR v1.1 (03/09/2018)									
Client	Greater Cambridge Partnership		<div>Tetra Tech</div> <div>3 Sovereign Square, Sovereign Street, Leeds, LS1 4ER</div> <div></div>						
Project No:	784-B025563								
Hole Number:	DCP-SRS-04								
Final Depth (m):	1.48								
Easting (x):			Start Depth (mm)	0	Zero Reading (mm)	20	Test Number	1	
Northing (y):			Logged by:						
Elevation (m AOD):			Logged Date:						
Weather:									
<div><div>Total No. of Blows</div></div>			Data						
			No Blows	Total Blows	Reading (mm)	Penetration (mm)			
			0	0	20	0			
			1	1	40	20			
			1	2	55	15			
			1	3	70	15			
			1	4	90	20			
			1	5	120	30			
			1	6	150	30			
			1	7	185	35			
			1	8	205	20			
			1	9	222	17			
			1	10	241	19			
			1	11	272	31			
			1	12	296	24			
			1	13	320	24			
			1	14	342	22			
			1	15	372	30			
			1	16	401	29			
			1	17	425	24			
			1	18	434	9			
			1	19	450	16			
			1	20	455	5			
			1	21	460	5			
			1	22	464	4			
			1	23	468	4			
			1	24	472	4			
			1	25	480	8			
			1	26	485	5			
			1	27	490	5			
			1	28	500	10			
			1	29	505	5			
			1	30	512	7			
			1	31	521	9			
			1	32	531	10			
			1	33	541	10			
			1	34	552	11			
			1	35	565	13			
			1	36	580	15			
			1	37	592	12			
1	38	600	8						
1	39	615	15						
1	40	630	15						
Depth Range Start (mm BGL)	Depth Range End (mm BGL)	Average penetration / blow (mm)	Average CBR value (%)						
0	300	23.08	10.943						
300	1200	10.62	24.858						
1200	1480	14.00	18.558						

				1	41	640	10
Checked by :				1	42	652	12
Draft				1	43	673	21
CBR values derived from DCP by Highways specification: Log10 (CBR) = 2.48 - 1.057				1	44	698	25
(Log10 (mm/blow))				1	45	722	24
				1	46	750	28
				1	47	763	13
				1	48	771	8
				1	49	784	13
				1	50	796	12
				1	51	815	19
				1	52	825	10
				5	57	842	17
				5	62	859	17
				5	67	875	16
				5	72	890	15
				5	77	909	19
				5	82	930	21
				5	87	952	22
				5	92	975	23
				5	97	997	22
				5	102	1020	23
				5	107	1040	20
				5	112	1060	20
				5	117	1085	25
				5	122	1110	25
				5	127	1162	52
				5	132	1220	58
				5	137	1280	60
				5	142	1348	68
				5	147	1423	75
				5	152	1500	77

DCP w. In Situ CBR v1.1 (03/09/2018)									
Client	Greater Cambridge Partnership		<div>Tetra Tech</div> <div>3 Sovereign Square, Sovereign Street, Leeds, LS1 4ER</div> <div><div>TETRA TECH</div></div>						
Project No:	784-B025563								
Hole Number:	DCP-SRS-05								
Final Depth (m):	1.42								
Easting (x):			Start Depth (mm)	0	Zero Reading (mm)	90	Test Number	1	
Northing (y):			Logged by:						
Elevation (m AOD):			Logged Date:						
Weather:									
<div><div>Total No. of Blows</div></div>			Data						
			No Blows	Total Blows	Reading (mm)	Penetration (mm)			
			0	0	90	0			
			1	1	135	45			
			1	2	190	55			
			1	3	215	25			
			1	4	250	35			
			1	5	280	30			
			1	6	315	35			
			1	7	345	30			
			1	8	365	20			
			1	9	392	27			
			1	10	415	23			
			1	11	445	30			
			1	12	482	37			
			1	13	529	47			
			1	14	575	46			
			1	15	620	45			
			1	16	650	30			
			1	17	672	22			
			1	18	684	12			
			1	19	700	16			
			1	20	720	20			
			1	21	741	21			
			1	22	760	19			
			1	23	771	11			
			1	24	782	11			
			1	25	793	11			
			1	26	804	11			
			1	27	812	8			
			1	28	820	8			
			1	29	825	5			
			1	30	832	7			
1	31	840	8						
1	32	850	10						
5	37	900	50						
5	42	927	27						
5	47	953	26						
5	52	979	26						
4	56	1000	21						
5	61	1018	18						
5	66	1033	15						
5	71	1047	14						
Depth Range Start (mm BGL)	Depth Range End (mm BGL)	Average penetration / blow (mm)	Average CBR value (%)						
0	439	33.77	7.317						
439	703	22.00	11.510						
703	1204	5.06	54.371						
1204	1420	3.93	71.129						

				5	76	1060	13
Checked by :				5	81	1075	15
Draft				5	86	1092	17
CBR values derived from DCP by Highways specification: Log10 (CBR) = 2.48 - 1.057 (Log10 (mm/blow))				5	91	1110	18
				5	96	1130	20
				5	101	1151	21
				5	106	1173	22
				5	111	1194	21
				5	116	1215	21
				5	121	1234	19
				5	126	1251	17
				5	131	1267	16
				5	136	1280	13
				5	141	1294	14
				5	146	1309	15
				5	151	1324	15
				5	156	1340	16
				5	161	1357	17
				5	166	1375	18
				5	171	1394	19
				5	176	1415	21
				5	181	1437	22
				5	186	1461	24
				5	191	1485	24
				5	196	1510	25
				5	201	1510	0

DCP w. In Situ CBR v1.1 (03/09/2018)																																																																																																																																																																																									
Client	Greater Cambridge Partnership	<div>Tetra Tech</div> <div>3 Sovereign Square, Sovereign Street, Leeds, LS1 4ER</div> <div><div>Tt</div><div>TETRA TECH</div></div>																																																																																																																																																																																							
Project No:	784-B025563																																																																																																																																																																																								
Hole Number:	DCP-SRS-06																																																																																																																																																																																								
Final Depth (m):	0.69																																																																																																																																																																																								
Easting (x):																																																																																																																																																																																									
Northing (y):		Start Depth (mm)	0	Zero Reading (mm)	148	Test Number	1																																																																																																																																																																																		
Elevation (m AOD):		Logged by:																																																																																																																																																																																							
Weather:		Logged Date:																																																																																																																																																																																							
<div><div>Total No. of Blows</div><div><div>0</div><div>20</div><div>40</div><div>60</div><div>80</div><div>100</div><div>120</div><div>140</div><div>160</div></div><div><div>0</div><div>100</div><div>200</div><div>300</div><div>400</div><div>500</div><div>600</div><div>700</div><div>800</div></div><div>Depth below Ground Level (mm)</div></div>		<div>Data</div> <table><tr><th>No Blows</th><th>Total Blows</th><th>Reading (mm)</th><th>Penetration (mm)</th></tr><tr><td>0</td><td>0</td><td>148</td><td>0</td></tr><tr><td>1</td><td>1</td><td>215</td><td>67</td></tr><tr><td>1</td><td>2</td><td>262</td><td>47</td></tr><tr><td>1</td><td>3</td><td>300</td><td>38</td></tr><tr><td>1</td><td>4</td><td>338</td><td>38</td></tr><tr><td>1</td><td>5</td><td>375</td><td>37</td></tr><tr><td>1</td><td>6</td><td>405</td><td>30</td></tr><tr><td>1</td><td>7</td><td>422</td><td>17</td></tr><tr><td>1</td><td>8</td><td>430</td><td>8</td></tr><tr><td>1</td><td>9</td><td>435</td><td>5</td></tr><tr><td>1</td><td>10</td><td>442</td><td>7</td></tr><tr><td>1</td><td>11</td><td>450</td><td>8</td></tr><tr><td>1</td><td>12</td><td>455</td><td>5</td></tr><tr><td>1</td><td>13</td><td>460</td><td>5</td></tr><tr><td>1</td><td>14</td><td>470</td><td>10</td></tr><tr><td>1</td><td>15</td><td>474</td><td>4</td></tr><tr><td>1</td><td>16</td><td>480</td><td>6</td></tr><tr><td>1</td><td>17</td><td>485</td><td>5</td></tr><tr><td>5</td><td>22</td><td>515</td><td>30</td></tr><tr><td>5</td><td>27</td><td>542</td><td>27</td></tr><tr><td>5</td><td>32</td><td>565</td><td>23</td></tr><tr><td>5</td><td>37</td><td>600</td><td>35</td></tr><tr><td>5</td><td>42</td><td>628</td><td>28</td></tr><tr><td>5</td><td>47</td><td>645</td><td>17</td></tr><tr><td>5</td><td>52</td><td>677</td><td>32</td></tr><tr><td>5</td><td>57</td><td>710</td><td>33</td></tr><tr><td>5</td><td>62</td><td>750</td><td>40</td></tr><tr><td>5</td><td>67</td><td>780</td><td>30</td></tr><tr><td>5</td><td>72</td><td>795</td><td>15</td></tr><tr><td>5</td><td>77</td><td>810</td><td>15</td></tr><tr><td>5</td><td>82</td><td>815</td><td>5</td></tr><tr><td>5</td><td>87</td><td>820</td><td>5</td></tr><tr><td>5</td><td>92</td><td>824</td><td>4</td></tr><tr><td>5</td><td>97</td><td>827</td><td>3</td></tr><tr><td>5</td><td>102</td><td>830</td><td>3</td></tr><tr><td>5</td><td>107</td><td>831</td><td>1</td></tr><tr><td>5</td><td>112</td><td>832</td><td>1</td></tr><tr><td>5</td><td>117</td><td>833</td><td>1</td></tr><tr><td>5</td><td>122</td><td>834</td><td>1</td></tr><tr><td>5</td><td>127</td><td>834</td><td>0</td></tr><tr><td>5</td><td>132</td><td>834</td><td>0</td></tr><tr><td>5</td><td>137</td><td>834</td><td>0</td></tr><tr><td>5</td><td>142</td><td>834</td><td>0</td></tr></table>								No Blows	Total Blows	Reading (mm)	Penetration (mm)	0	0	148	0	1	1	215	67	1	2	262	47	1	3	300	38	1	4	338	38	1	5	375	37	1	6	405	30	1	7	422	17	1	8	430	8	1	9	435	5	1	10	442	7	1	11	450	8	1	12	455	5	1	13	460	5	1	14	470	10	1	15	474	4	1	16	480	6	1	17	485	5	5	22	515	30	5	27	542	27	5	32	565	23	5	37	600	35	5	42	628	28	5	47	645	17	5	52	677	32	5	57	710	33	5	62	750	40	5	67	780	30	5	72	795	15	5	77	810	15	5	82	815	5	5	87	820	5	5	92	824	4	5	97	827	3	5	102	830	3	5	107	831	1	5	112	832	1	5	117	833	1	5	122	834	1	5	127	834	0	5	132	834	0	5	137	834	0	5	142	834	0
		No Blows	Total Blows	Reading (mm)	Penetration (mm)																																																																																																																																																																																				
0	0	148	0																																																																																																																																																																																						
1	1	215	67																																																																																																																																																																																						
1	2	262	47																																																																																																																																																																																						
1	3	300	38																																																																																																																																																																																						
1	4	338	38																																																																																																																																																																																						
1	5	375	37																																																																																																																																																																																						
1	6	405	30																																																																																																																																																																																						
1	7	422	17																																																																																																																																																																																						
1	8	430	8																																																																																																																																																																																						
1	9	435	5																																																																																																																																																																																						
1	10	442	7																																																																																																																																																																																						
1	11	450	8																																																																																																																																																																																						
1	12	455	5																																																																																																																																																																																						
1	13	460	5																																																																																																																																																																																						
1	14	470	10																																																																																																																																																																																						
1	15	474	4																																																																																																																																																																																						
1	16	480	6																																																																																																																																																																																						
1	17	485	5																																																																																																																																																																																						
5	22	515	30																																																																																																																																																																																						
5	27	542	27																																																																																																																																																																																						
5	32	565	23																																																																																																																																																																																						
5	37	600	35																																																																																																																																																																																						
5	42	628	28																																																																																																																																																																																						
5	47	645	17																																																																																																																																																																																						
5	52	677	32																																																																																																																																																																																						
5	57	710	33																																																																																																																																																																																						
5	62	750	40																																																																																																																																																																																						
5	67	780	30																																																																																																																																																																																						
5	72	795	15																																																																																																																																																																																						
5	77	810	15																																																																																																																																																																																						
5	82	815	5																																																																																																																																																																																						
5	87	820	5																																																																																																																																																																																						
5	92	824	4																																																																																																																																																																																						
5	97	827	3																																																																																																																																																																																						
5	102	830	3																																																																																																																																																																																						
5	107	831	1																																																																																																																																																																																						
5	112	832	1																																																																																																																																																																																						
5	117	833	1																																																																																																																																																																																						
5	122	834	1																																																																																																																																																																																						
5	127	834	0																																																																																																																																																																																						
5	132	834	0																																																																																																																																																																																						
5	137	834	0																																																																																																																																																																																						
5	142	834	0																																																																																																																																																																																						
Depth Range Start (mm BGL)	Depth Range End (mm BGL)	Average penetration / blow (mm)	Average CBR value (%)																																																																																																																																																																																						
0	152	50.67	4.766																																																																																																																																																																																						
152	529	10.64	24.809																																																																																																																																																																																						
529	686	2.24	128.589																																																																																																																																																																																						

DCP w. In Situ CBR v1.1 (03/09/2018)

Client

Greater Cambridge Partnership

Project No:

784-B025563

Hole Number:

DCP-SRS-07

Final Depth (m):

1.07

Easting (x):

Northing (y):

Elevation (m AOD):

Weather:

Tetra Tech

3 Sovereign Square,
Sovereign Street,
Leeds,
LS1 4ER

Tt

TETRA TECH

Start Depth (mm)

0

Zero Reading (mm)

155

Test Number

1

Logged by:

Logged Date:

Total No. of Blows

020406080100120140160180200220240260280300320340360380400420

0

200

400

600

800

1000

1200

Depth below Ground Level (mm)

Depth Range

Start (mm BGL)

Depth Range End (mm BGL)

Average penetration / blow (mm)

Average CBR value (%)

0

225

45.00

5.402

225

526

9.57

27.736

526

953

2.14

135.465

953

1067

0.84

361.089

No Blows

Total Blows

Reading (mm)

Penetration (mm)

0

0

155

0

1

1

220

65

1

2

272

52

1

3

310

38

1

4

345

35

1

5

380

35

1

6

410

30

1

7

426

16

1

8

435

9

1

9

450

15

1

10

460

10

1

11

468

8

1

12

480

12

1

13

492

12

1

14

505

13

1

15

514

9

1

16

522

8

1

17

531

9

1

18

543

12

1

19

552

9

1

20

557

5

1

21

562

5

1

22

568

6

5

27

590

22

5

32

615

25

5

37

624

9

5

42

652

28

5

47

681

29

5

52

709

28

5

57

735

26

5

62

745

10

5

67

760

15

5

72

774

14

5

77

788

14

5

82

801

13

5

87

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97

847

14

5

102

861

14

5

107

875

14

5

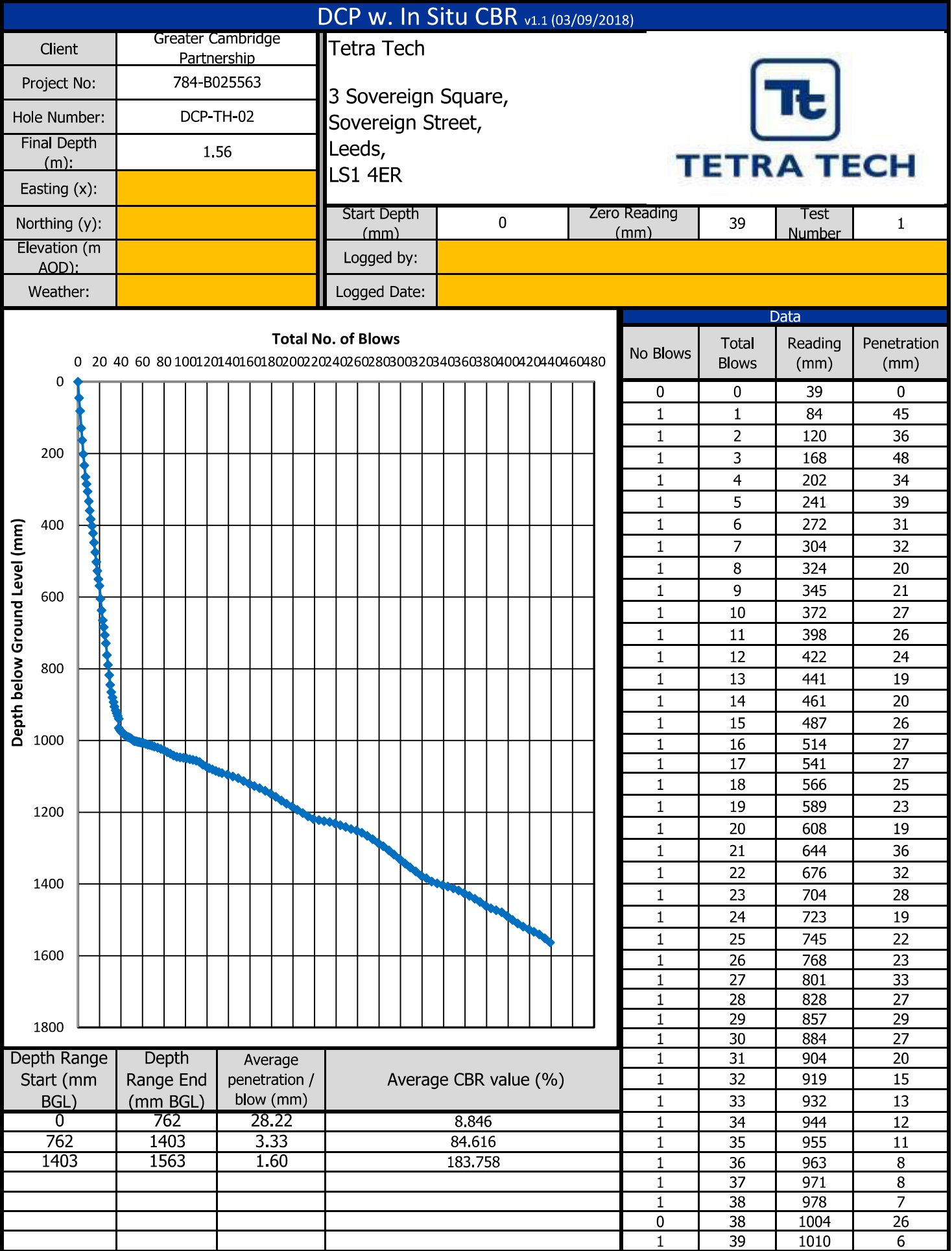
112

889

14

				5	117	904	15
Checked by :				5	122	919	15
Draft				5	127	932	13
CBR values derived from DCP by Highways specification: Log10 (CBR) = 2.48 - 1.057 (Log10 (mm/blow))				5	132	944	12
				5	137	953	9
				5	142	959	6
				5	147	965	6
				5	152	970	5
				5	157	975	5
				5	162	980	5
				5	167	986	6
				5	172	993	7
				5	177	1001	8
				5	182	1010	9
				5	187	1018	8
				5	192	1025	7
				5	197	1033	8
				5	202	1040	7
				5	207	1047	7
				5	212	1055	8
				5	217	1062	7
				5	222	1070	8
				5	227	1078	8
				5	232	1085	7
				5	237	1093	8
				5	242	1100	7
				5	247	1108	8
				5	252	1115	7
				5	257	1122	7
				5	262	1130	8
				5	267	1138	8
				5	272	1145	7
				5	277	1152	7
				5	282	1160	8
				5	287	1167	7
				5	292	1175	8
				5	297	1182	7
				5	302	1190	8
				5	307	1196	6
				5	312	1201	5
				5	317	1206	5
				5	322	1210	4
				5	327	1213	3
				5	332	1215	2
				5	337	1217	2
				5	342	1218	1
				5	347	1218	0
				5	352	1219	1
				5	357	1219	0
				5	362	1220	1
				5	367	1220	0
				5	372	1221	1
				5	377	1221	0
				5	382	1222	1
				5	387	1222	0
				5	392	1222	0

3	153	1112	10
3	156	1120	8
3	159	1128	8
3	162	1137	9
3	165	1145	8
3	168	1152	7
3	171	1160	8
3	174	1167	7
3	177	1174	7
3	180	1182	8
3	183	1190	8
3	186	1198	8
3	189	1205	7
3	192	1215	10
3	195	1234	19
3	198	1244	10
3	201	1253	9
3	204	1263	10
3	207	1274	11
3	210	1283	9
3	213	1292	9
3	216	1302	10
3	219	1311	9
3	222	1321	10
3	225	1332	11
3	228	1342	10
3	231	1353	11
3	234	1365	12
3	237	1376	11
3	240	1388	12
3	243	1400	12
3	246	1413	13
3	249	1422	9
3	252	1428	6
3	255	1437	9
3	258	1445	8
3	261	1458	13
3	264	1469	11
3	267	1481	12
3	270	1493	12
3	273	1505	12
3	276	1514	9
3	279	1530	16
3	282	1545	15
3	285	1546	1

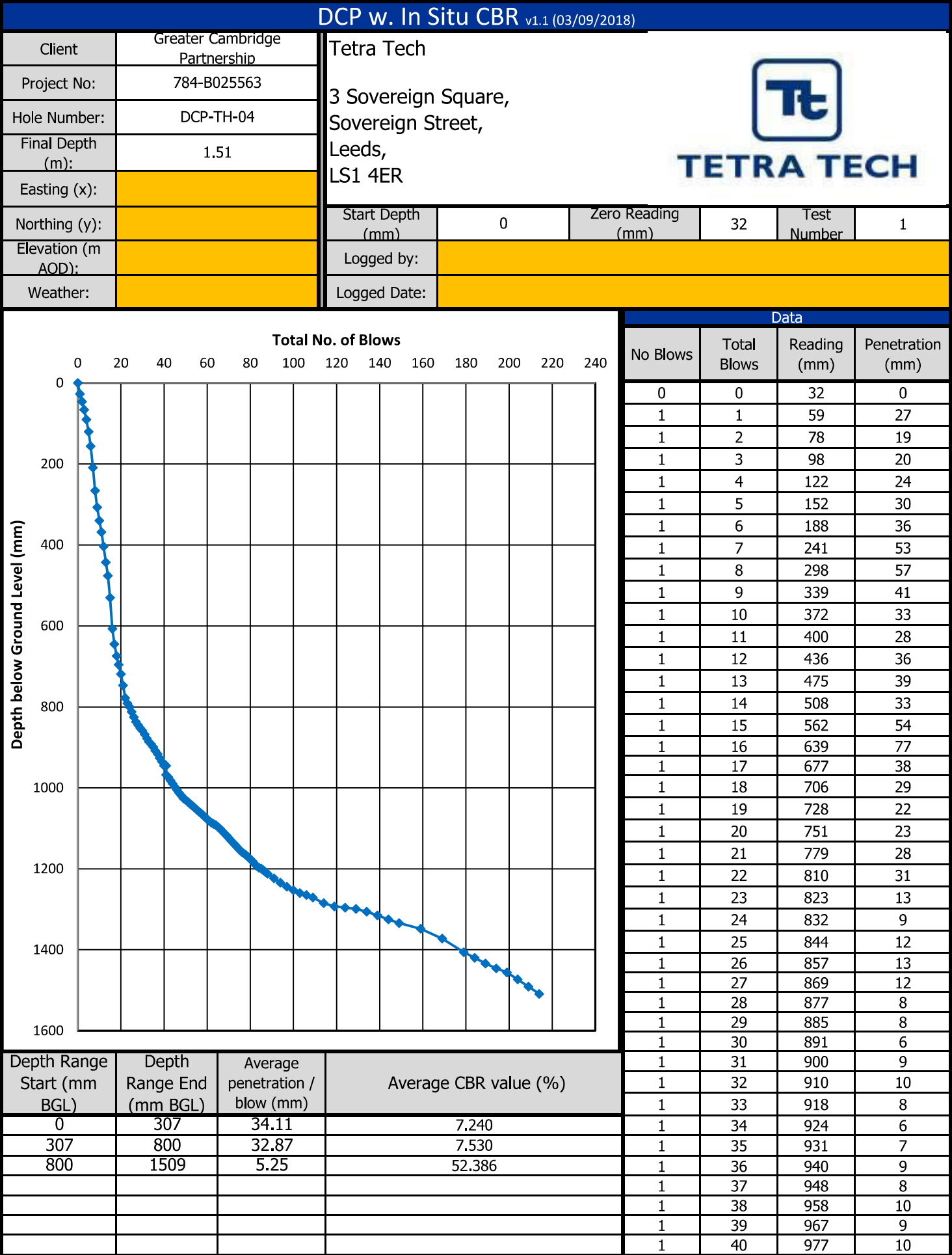


				1	40	1014	4
Checked by :				1	41	1016	2
Draft				1	42	1019	3
CBR values derived from DCP by Highways specification: Log10 (CBR) = 2.48 - 1.057 (Log10 (mm/blow))				1	43	1022	3
				1	44	1024	2
				1	45	1027	3
				1	46	1029	2
				1	47	1030	1
				1	48	1031	1
				1	49	1033	2
				1	50	1035	2
				1	51	1038	3
				1	52	1040	2
				1	53	1041	1
				1	54	1041	0
				1	55	1042	1
				1	56	1043	1
				1	57	1043	0
				1	58	1044	1
				1	59	1045	1
				2	61	1046	1
				2	63	1048	2
				2	65	1051	3
				2	67	1052	1
				2	69	1054	2
				2	71	1056	2
				3	74	1059	3
				3	77	1062	3
				3	80	1066	4
				3	83	1071	5
				3	86	1076	5
				3	89	1081	5
				3	92	1084	3
				3	95	1086	2
				3	98	1087	1
				3	101	1089	2
				3	104	1091	2
				3	107	1093	2
				3	110	1095	2
				3	113	1099	4
				3	116	1106	7
				3	119	1111	5
				3	122	1116	5
				3	125	1120	4
				3	128	1124	4
				3	131	1127	3
				3	134	1130	3
				5	139	1134	4
				5	144	1139	5
				5	149	1144	5
				5	154	1152	8
				5	159	1159	7
				5	164	1166	7
				5	169	1172	6
				5	174	1179	7
				5	179	1187	8
				5	184	1196	9
				5	189	1206	10
				5	194	1215	9
				5	199	1223	8
				5	204	1232	9
				5	209	1241	9
				5	214	1250	9

5	219	1258	8
5	224	1261	3
5	229	1264	3
5	234	1266	2
5	239	1270	4
5	244	1275	5
5	249	1280	5
5	254	1286	6
5	259	1290	4
5	264	1296	6
5	269	1305	9
5	274	1314	9
5	279	1324	10
5	284	1334	10
5	289	1345	11
5	294	1357	12
5	299	1369	12
5	304	1382	13
5	309	1393	11
5	314	1404	11
5	319	1415	11
5	324	1423	8
5	329	1432	9
5	334	1437	5
5	339	1442	5
5	344	1446	4
5	349	1451	5
5	354	1457	6
5	359	1465	8
5	364	1472	7
5	369	1480	8
5	374	1489	9
5	379	1499	10
5	384	1507	8
5	389	1512	5
5	394	1518	6
5	399	1528	10
5	404	1539	11
5	409	1549	10
5	414	1558	9
5	419	1565	7
5	424	1572	7
5	429	1580	8
5	434	1590	10
5	439	1602	12

DCP w. In Situ CBR v1.1 (03/09/2018)									
Client	Greater Cambridge Partnership	<div>Tetra Tech</div> <div>3 Sovereign Square, Sovereign Street, Leeds, LS1 4ER</div> <div><div>Tt</div><div>TETRA TECH</div></div>							
Project No:	784-B025563								
Hole Number:	DCP-TH-03								
Final Depth (m):	1.48								
Easting (x):									
Northing (y):		Start Depth (mm)	0	Zero Reading (mm)	46	Test Number	1		
Elevation (m AOD):		Logged by:							
Weather:		Logged Date:							
<div><div>Total No. of Blows</div><div><div>020406080100120</div><div><div>0</div><div>200</div><div>400</div><div>600</div><div>800</div><div>1000</div><div>1200</div><div>1400</div><div>1600</div></div><div>Depth below Ground Level (mm)</div></div></div>		Data							
		No Blows	Total Blows	Reading (mm)	Penetration (mm)				
		0	0	46	0				
		1	1	64	18				
		1	2	78	14				
		1	3	91	13				
		1	4	102	11				
		1	5	111	9				
		1	6	123	12				
		1	7	135	12				
		1	8	147	12				
		1	9	160	13				
		1	10	178	18				
		1	11	193	15				
		1	12	207	14				
		1	13	222	15				
		1	14	239	17				
		1	15	258	19				
		1	16	277	19				
		1	17	293	16				
		1	18	307	14				
		1	19	319	12				
		1	20	330	11				
		1	21	341	11				
		1	22	352	11				
		1	23	360	8				
		1	24	372	12				
		1	25	383	11				
		1	26	397	14				
		1	27	411	14				
		1	28	424	13				
		1	29	440	16				
		1	30	458	18				
		1	31	478	20				
		1	32	501	23				
		1	33	529	28				
		1	34	566	37				
		1	35	611	45				
		1	36	655	44				
		1	37	693	38				
		1	38	731	38				
		1	39	777	46				
		1	40	822	45				
Depth Range Start (mm BGL)	Depth Range End (mm BGL)	Average penetration / blow (mm)	Average CBR value (%)						
0	261	14.50	17.883						
261	520	16.19	15.918						
520	1478	15.87	16.259						

				1	41	878	56
Checked by :				1	42	912	34
Draft				1	43	939	27
CBR values derived from DCP by Highways specification: Log10 (CBR) = 2.48 - 1.057 (Log10 (mm/blow))				1	44	960	21
				1	45	981	21
				0	45	1004	23
				1	46	1023	19
				1	47	1042	19
				1	48	1070	28
				1	49	1094	24
				1	50	1120	26
				1	51	1144	24
				1	52	1163	19
				1	53	1175	12
				1	54	1188	13
				1	55	1203	15
				1	56	1215	12
				1	57	1229	14
				1	58	1242	13
				1	59	1260	18
				1	60	1275	15
				1	61	1289	14
				1	62	1301	12
				1	63	1312	11
				1	64	1321	9
				1	65	1328	7
				1	66	1334	6
				1	67	1341	7
				1	68	1347	6
				1	69	1352	5
				1	70	1358	6
				1	71	1364	6
				1	72	1369	5
				1	73	1373	4
				1	74	1376	3
				1	75	1381	5
				1	76	1386	5
				1	77	1390	4
				1	78	1394	4
				1	79	1396	2
				3	82	1406	10
				3	85	1419	13
				3	88	1432	13
				3	91	1447	15
				3	94	1461	14
				3	97	1479	18
				3	100	1495	16
				3	103	1512	17
				3	106	1524	12



5	149	1366	9
10	159	1380	14
10	169	1404	24
10	179	1438	34
5	184	1452	14
5	189	1466	14
5	194	1478	12
5	199	1488	10
5	204	1505	17
5	209	1523	18
5	214	1541	18

Client

Project No:

Hole Number:

Final Depth (m):

Easting (x):

Northing (y):

Elevation (m AOD):

Weather:

Greater Cambridge Partnership

784-B025563

DCP-TH-05

1.20

DCP w. In Situ CBR v1.1 (03/09/2018)

Tetra Tech

3 Sovereign Square,
Sovereign Street,
Leeds,
LS1 4ER

Start Depth (mm)

0

Zero Reading (mm)

39

Test Number

1

Logged by:

Logged Date:

Tt

TETRA TECH

Total No. of Blows

0

20

40

60

80

100

120

140

160

180

200

220

240

260

280

300

320

340

Depth below Ground Level (mm)

0

200

400

600

800

1000

1200

1400

1600

1800

Depth Range Start (mm BGL)

0

Depth Range End (mm BGL)

523

Average penetration / blow (mm)

18.68

Average CBR value (%)

13.683

Checked by :

Draft

CBR values derived from DCP by Highways specification: Log10 (CBR) = 2.48 - 1.057 (Log10 (mm/blow))

Data

No Blows	Total Blows	Reading (mm)	Penetration (mm)
0	0	39	0
1	1	74	35
1	2	100	26
1	3	123	23
1	4	144	21
1	5	162	18
1	6	180	18
1	7	198	18
1	8	207	9
1	9	233	26
1	10	258	25
1	11	275	17
1	12	298	23
1	13	319	21
1	14	338	19
1	15	356	18
1	16	374	18
1	17	389	15
1	18	404	15
1	19	417	13
1	20	433	16
1	21	448	15
1	22	465	17
1	23	483	18
1	24	499	16
1	25	514	15
1	26	531	17
1	27	547	16
1	28	562	15
1	29	575	13
1	30	587	12
1	31	594	7
1	32	601	7
1	33	607	6
1	34	611	4
1	35	616	5
1	36	621	5
1	37	627	6
1	38	631	4
1	39	636	5
1	40	642	6
1	41	650	8
1	42	655	5
1	43	658	3
1	44	665	7

1	45	670	5
1	46	676	6
1	47	682	6
1	48	690	8
1	49	696	6
1	50	701	5
1	51	706	5
1	52	714	8
1	53	720	6
1	54	728	8
1	55	732	4
1	56	737	5
1	57	742	5
1	58	747	5
1	59	751	4
1	60	756	5
1	61	761	5
1	62	765	4
1	63	770	5
1	64	775	5
1	65	779	4
1	66	783	4
1	67	788	5
1	68	793	5
1	69	799	6
1	70	804	5
1	71	808	4
1	72	812	4
1	73	818	6
1	74	823	5
1	75	827	4
1	76	832	5
1	77	837	5
1	78	841	4
1	79	846	5
1	80	850	4
1	81	856	6
1	82	860	4
1	83	865	5
1	84	869	4
1	85	873	4
1	86	878	5
1	87	882	4
1	88	886	4
1	89	890	4
3	92	901	11
3	95	912	11
3	98	924	12
3	101	938	14
3	104	947	9
3	107	958	11
3	110	969	11
3	113	969	0
0	113	995	26
3	116	1000	5
3	119	1009	9
3	122	1017	8
3	125	1027	10
3	128	1037	10
3	131	1046	9
3	134	1062	16
3	137	1075	13
3	140	1079	4
5	145	1088	9
5	150	1099	11
5	155	1110	11
5	160	1119	9

5	165	1126	7
5	170	1132	6
5	175	1141	9
5	180	1157	16
5	185	1168	11
5	190	1180	12
5	195	1194	14
5	200	1204	10
5	205	1213	9
5	210	1228	15
5	215	1238	10
5	220	1247	9
5	225	1263	16
5	230	1280	17
5	235	1297	17
5	240	1304	7
5	245	1328	24
5	250	1344	16
5	255	1365	21
5	260	1385	20
5	265	1404	19
5	270	1422	18
5	275	1442	20
5	280	1463	21
5	285	1482	19
5	290	1501	19
5	295	1521	20
5	300	1542	21
5	305	1565	23

5	229	1422	2
5	234	1430	8
5	239	1439	9
5	244	1447	8
5	249	1456	9
5	254	1464	8

DCP w. In Situ CBR v1.1 (03/09/2018)																																																																																																																																																																																																					
Client	Greater Cambridge Partnership	<div>Tetra Tech</div> <div>3 Sovereign Square, Sovereign Street, Leeds, LS1 4ER</div> <div><div>Tt</div><div>TETRA TECH</div></div>																																																																																																																																																																																																			
Project No:	784-B025563																																																																																																																																																																																																				
Hole Number:	DCP-TH-08																																																																																																																																																																																																				
Final Depth (m):	1.20																																																																																																																																																																																																				
Easting (x):																																																																																																																																																																																																					
Northing (y):		Start Depth (mm)	0	Zero Reading (mm)	0	Test Number	1																																																																																																																																																																																														
Elevation (m AOD):		Logged by:																																																																																																																																																																																																			
Weather:		Logged Date:																																																																																																																																																																																																			
<div><div><div>Total No. of Blows</div><div><div>0 20 40 60 80 100 120 140 160 180 200 220 240 260 280 300 320 340 360 380 400 420 440 460 480 500</div><div><div>0</div><div>500</div><div>1000</div><div>1500</div><div>2000</div><div>2500</div></div><div>Depth below Ground Level (mm)</div></div></div></div>										<div>Data</div> <table><tr><th>No Blows</th><th>Total Blows</th><th>Reading (mm)</th><th>Penetration (mm)</th></tr><tr><td>0</td><td>0</td><td>0</td><td>0</td></tr><tr><td>0</td><td>0</td><td>38</td><td>38</td></tr><tr><td>1</td><td>1</td><td>80</td><td>42</td></tr><tr><td>1</td><td>2</td><td>98</td><td>18</td></tr><tr><td>3</td><td>5</td><td>220</td><td>122</td></tr><tr><td>3</td><td>8</td><td>284</td><td>64</td></tr><tr><td>3</td><td>11</td><td>311</td><td>27</td></tr><tr><td>3</td><td>14</td><td>320</td><td>9</td></tr><tr><td>3</td><td>17</td><td>330</td><td>10</td></tr><tr><td>3</td><td>20</td><td>339</td><td>9</td></tr><tr><td>3</td><td>23</td><td>342</td><td>3</td></tr><tr><td>3</td><td>26</td><td>352</td><td>10</td></tr><tr><td>3</td><td>29</td><td>358</td><td>6</td></tr><tr><td>3</td><td>32</td><td>365</td><td>7</td></tr><tr><td>3</td><td>35</td><td>368</td><td>3</td></tr><tr><td>3</td><td>38</td><td>370</td><td>2</td></tr><tr><td>3</td><td>41</td><td>372</td><td>2</td></tr><tr><td>3</td><td>44</td><td>377</td><td>5</td></tr><tr><td>3</td><td>47</td><td>380</td><td>3</td></tr><tr><td>3</td><td>50</td><td>384</td><td>4</td></tr><tr><td>3</td><td>53</td><td>388</td><td>4</td></tr><tr><td>3</td><td>56</td><td>392</td><td>4</td></tr><tr><td>3</td><td>59</td><td>396</td><td>4</td></tr><tr><td>3</td><td>62</td><td>399</td><td>3</td></tr><tr><td>3</td><td>65</td><td>405</td><td>6</td></tr><tr><td>3</td><td>68</td><td>410</td><td>5</td></tr><tr><td>3</td><td>71</td><td>415</td><td>5</td></tr><tr><td>3</td><td>74</td><td>420</td><td>5</td></tr><tr><td>3</td><td>77</td><td>425</td><td>5</td></tr><tr><td>3</td><td>80</td><td>430</td><td>5</td></tr><tr><td>3</td><td>83</td><td>434</td><td>4</td></tr><tr><td>3</td><td>86</td><td>436</td><td>2</td></tr><tr><td>3</td><td>89</td><td>442</td><td>6</td></tr><tr><td>5</td><td>94</td><td>473</td><td>31</td></tr><tr><td>5</td><td>99</td><td>514</td><td>41</td></tr><tr><td>5</td><td>104</td><td>538</td><td>24</td></tr><tr><td>5</td><td>109</td><td>558</td><td>20</td></tr><tr><td>5</td><td>114</td><td>584</td><td>26</td></tr><tr><td>5</td><td>119</td><td>608</td><td>24</td></tr><tr><td>5</td><td>124</td><td>623</td><td>15</td></tr><tr><td>5</td><td>129</td><td>648</td><td>25</td></tr><tr><td>5</td><td>134</td><td>669</td><td>21</td></tr><tr><td>5</td><td>139</td><td>690</td><td>21</td></tr><tr><td>5</td><td>144</td><td>708</td><td>18</td></tr><tr><td>5</td><td>149</td><td>724</td><td>16</td></tr></table>				No Blows	Total Blows	Reading (mm)	Penetration (mm)	0	0	0	0	0	0	38	38	1	1	80	42	1	2	98	18	3	5	220	122	3	8	284	64	3	11	311	27	3	14	320	9	3	17	330	10	3	20	339	9	3	23	342	3	3	26	352	10	3	29	358	6	3	32	365	7	3	35	368	3	3	38	370	2	3	41	372	2	3	44	377	5	3	47	380	3	3	50	384	4	3	53	388	4	3	56	392	4	3	59	396	4	3	62	399	3	3	65	405	6	3	68	410	5	3	71	415	5	3	74	420	5	3	77	425	5	3	80	430	5	3	83	434	4	3	86	436	2	3	89	442	6	5	94	473	31	5	99	514	41	5	104	538	24	5	109	558	20	5	114	584	26	5	119	608	24	5	124	623	15	5	129	648	25	5	134	669	21	5	139	690	21	5	144	708	18	5	149	724	16
No Blows	Total Blows	Reading (mm)	Penetration (mm)																																																																																																																																																																																																		
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3	5	220	122																																																																																																																																																																																																		
3	8	284	64																																																																																																																																																																																																		
3	11	311	27																																																																																																																																																																																																		
3	14	320	9																																																																																																																																																																																																		
3	17	330	10																																																																																																																																																																																																		
3	20	339	9																																																																																																																																																																																																		
3	23	342	3																																																																																																																																																																																																		
3	26	352	10																																																																																																																																																																																																		
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3	35	368	3																																																																																																																																																																																																		
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3	41	372	2																																																																																																																																																																																																		
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3	59	396	4																																																																																																																																																																																																		
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3	68	410	5																																																																																																																																																																																																		
3	71	415	5																																																																																																																																																																																																		
3	74	420	5																																																																																																																																																																																																		
3	77	425	5																																																																																																																																																																																																		
3	80	430	5																																																																																																																																																																																																		
3	83	434	4																																																																																																																																																																																																		
3	86	436	2																																																																																																																																																																																																		
3	89	442	6																																																																																																																																																																																																		
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5	109	558	20																																																																																																																																																																																																		
5	114	584	26																																																																																																																																																																																																		
5	119	608	24																																																																																																																																																																																																		
5	124	623	15																																																																																																																																																																																																		
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5	144	708	18																																																																																																																																																																																																		
5	149	724	16																																																																																																																																																																																																		
Depth Range Start (mm BGL)	Depth Range End (mm BGL)	Average penetration / blow (mm)	Average CBR value (%)																																																																																																																																																																																																		
0	1027	6.00	45.446																																																																																																																																																																																																		
Checked by :			Draft																																																																																																																																																																																																		
CBR values derived from DCP by Highways specification: $\text{Log}_{10}(\text{CBR}) = 2.48 - 1.057 (\text{Log}_{10}(\text{mm/blow}))$																																																																																																																																																																																																					

5	154	743	19
5	159	768	25
5	164	798	30
5	169	812	14
5	174	828	16
5	179	854	26
5	184	870	16
5	189	883	13
5	194	895	12
5	199	910	15
5	204	928	18
5	209	941	13
5	214	961	20
5	219	979	18
5	224	1000	21
0	224	1005	5
5	229	1024	19
5	234	1043	19
5	239	1056	13
5	244	1059	3
5	249	1081	22
5	254	1090	9
5	259	1101	11
5	264	1112	11
5	269	1123	11
5	274	1134	11
5	279	1144	10
5	284	1158	14
5	289	1171	13
5	294	1187	16
5	299	1204	17
5	304	1214	10
5	309	1231	17
5	314	1248	17
5	319	1260	12
5	324	1278	18
5	329	1289	11
5	334	1314	25
5	339	1329	15
5	344	1354	25
5	349	1369	15
5	354	1381	12
5	359	1392	11
5	364	1408	16
5	369	1420	12
5	374	1439	19
5	379	1442	3
5	384	1458	16
5	389	1480	22
5	394	1501	21
5	399	1528	27
5	404	1558	30
5	409	1595	37
5	414	1640	45
5	419	1689	49
5	424	1749	60
5	429	1815	66
5	434	873	-942
5	439	1905	1032
5	444	1921	16
5	449	1952	31
5	454	1978	26
5	459	1996	18
5	464	2027	31

DCP w. In Situ CBR v1.1 (03/09/2018)									
Client	Greater Cambridge Partnership		<div>Tetra Tech</div> <div>3 Sovereign Square, Sovereign Street, Leeds, LS1 4ER</div> <div><div>Tt</div><div>TETRA TECH</div></div>						
Project No:	784-B025563								
Hole Number:	DCP-TH-09								
Final Depth (m):	1.50								
Easting (x):									
Northing (y):			Start Depth (mm)	0	Zero Reading (mm)	34	Test Number	1	
Elevation (m AOD):			Logged by:						
Weather:			Logged Date:						
<div>Total No. of Blows</div> <div><div>020406080100120140160180200220240260280300320340</div><div><div>0</div><div>200</div><div>400</div><div>600</div><div>800</div><div>1000</div><div>1200</div><div>1400</div><div>1600</div></div><div>Depth below Ground Level (mm)</div></div>			Data						
			No Blows	Total Blows	Reading (mm)	Penetration (mm)			
			0	0	34	0			
			1	1	49	15			
			1	2	61	12			
			1	3	70	9			
			1	4	80	10			
			1	5	89	9			
			1	6	98	9			
			1	7	110	12			
			1	8	120	10			
			1	9	131	11			
			1	10	142	11			
			1	11	158	16			
			1	12	167	9			
			1	13	188	21			
			1	14	203	15			
			1	15	219	16			
			1	16	232	13			
			1	17	244	12			
			1	18	261	17			
			1	19	270	9			
			1	20	282	12			
			1	21	292	10			
			1	22	307	15			
			1	23	319	12			
			1	24	331	12			
			1	25	342	11			
			1	26	355	13			
			1	27	367	12			
			1	28	378	11			
			1	29	392	14			
			1	30	408	16			
			1	31	419	11			
			1	32	437	18			
			1	33	454	17			
			1	34	474	20			
			1	35	493	19			
			1	36	520	27			
			1	37	548	28			
			1	38	579	31			
			1	39	603	24			
			1	40	644	41			
			Depth Range Start (mm BGL)	Depth Range End (mm BGL)	Average penetration / blow (mm)	Average CBR value (%)			
0	514	13.89	18.711						
514	1502	6.20	43.898						

				1	41	670	26
Checked by :				1	42	692	22
Draft				1	43	718	26
CBR values derived from DCP by Highways specification: Log10 (CBR) = 2.48 - 1.057				1	44	738	20
(Log10 (mm/blow))				1	45	759	21
				1	46	778	19
				1	47	798	20
				1	48	811	13
				1	49	829	18
				1	50	838	9
				1	51	844	6
				1	52	850	6
				1	53	859	9
				1	54	866	7
				1	55	870	4
				1	56	874	4
				1	57	879	5
				1	58	884	5
				3	61	895	11
				3	64	902	7
				3	67	918	16
				3	70	930	12
				3	73	941	11
				3	76	952	11
				3	79	962	10
				3	82	970	8
				0	82	1000	30
				3	85	1011	11
				3	88	1021	10
				3	91	1030	9
				3	94	1038	8
				3	97	1047	9
				3	100	1057	10
				3	103	1064	7
				3	106	1072	8
				3	109	1080	8
				3	112	1087	7
				3	115	1096	9
				3	118	1103	7
				3	121	1111	8
				3	124	1118	7
				3	127	1129	11
				3	130	1136	7
				3	133	1142	6
				5	138	1154	12
				5	143	1163	9
				5	148	1174	11
				5	153	1184	10
				5	158	1195	11
				5	163	1205	10
				5	168	1214	9
				5	173	1222	8
				5	178	1229	7
				5	183	1235	6
				5	188	1243	8
				5	193	1251	8
				5	198	1259	8
				5	203	1269	10
				5	208	1278	9
				5	213	1283	5
				5	218	1294	11
				5	223	1304	10
				5	228	1313	9

5	233	1323	10
5	238	1334	11
5	243	1349	15
5	248	1365	16
5	253	1382	17
5	258	1398	16
5	263	1411	13
5	268	1425	14
5	273	1437	12
5	278	1448	11
5	283	1461	13
5	288	1472	11
5	293	1485	13
5	298	1496	11
5	303	1504	8
5	308	1515	11
5	313	1525	10
5	318	1536	11

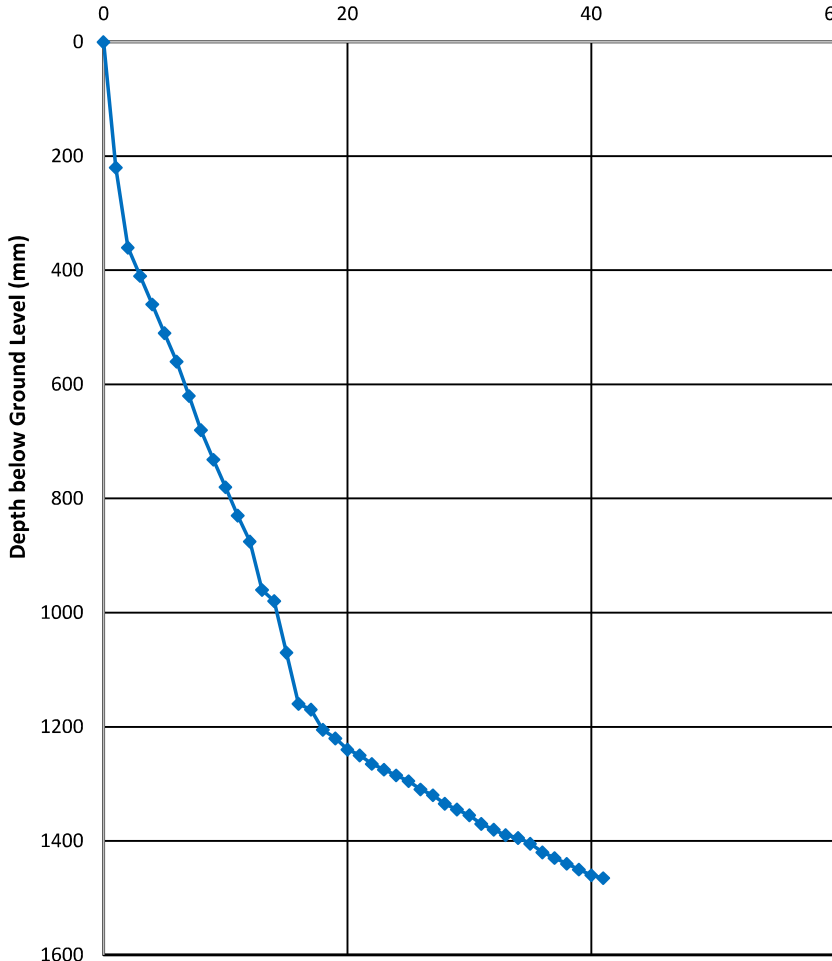
DCP w. In Situ CBR v1.1 (03/09/2018)									
Client	Greater Cambridge Partnership	<div>Tetra Tech</div> <div>3 Sovereign Square, Sovereign Street, Leeds, LS1 4ER</div> <div><div>Tt</div><div>TETRA TECH</div></div>							
Project No:	784-B025563								
Hole Number:	DCP-TH-10								
Final Depth (m):	1.45								
Easting (x):									
Northing (y):		Start Depth (mm)	0	Zero Reading (mm)	75	Test Number	1		
Elevation (m AOD):		Logged by:							
Weather:		Logged Date:							
<div><div>Total No. of Blows</div><div><div>020406080100120140160180200220240260280300</div><div><div>0</div><div>200</div><div>400</div><div>600</div><div>800</div><div>1000</div><div>1200</div><div>1400</div><div>1600</div></div></div></div>			Data						
			No Blows	Total Blows	Reading (mm)	Penetration (mm)			
			0	0	75	0			
			1	1	100	25			
			1	2	121	21			
			1	3	141	20			
			1	4	160	19			
			1	5	198	38			
			1	6	228	30			
			1	7	248	20			
			1	8	261	13			
			1	9	280	19			
			1	10	298	18			
			1	11	310	12			
			1	12	320	10			
			1	13	331	11			
			1	14	340	9			
			1	15	355	15			
			1	16	370	15			
			1	17	386	16			
			1	18	400	14			
			1	19	415	15			
			1	20	428	13			
			1	21	441	13			
			1	22	448	7			
			1	23	459	11			
			1	24	466	7			
			1	25	471	5			
			1	26	480	9			
			1	27	488	8			
			1	28	493	5			
			1	29	500	7			
			1	30	506	6			
			1	31	512	6			
			1	32	518	6			
			3	35	535	17			
			3	38	552	17			
			3	41	568	16			
			3	44	585	17			
			3	47	600	15			
			3	50	611	11			
			3	53	621	10			
			3	56	638	17			
Depth Range Start (mm BGL)	Depth Range End (mm BGL)	Average penetration / blow (mm)	Average CBR value (%)						
0	311	18.29	13.987						
311	1325	5.34	51.432						
1325	1445	3.00	94.555						

				3	59	648	10
Checked by :				3	62	660	12
Draft				3	65	670	10
CBR values derived from DCP by Highways specification: Log10 (CBR) = 2.48 - 1.057 (Log10 (mm/blow))				3	68	681	11
				3	71	687	6
				3	74	698	11
				3	77	705	7
				3	80	712	7
				3	83	728	16
				3	86	732	4
				3	89	746	14
				3	92	755	9
				3	95	768	13
				3	98	775	7
				3	101	787	12
				3	104	793	6
				3	107	800	7
				5	112	824	24
				5	117	838	14
				5	122	859	21
				5	127	875	16
				5	132	885	10
				5	137	915	30
				5	142	938	23
				5	147	969	31
				5	152	1010	41
				3	155	1035	25
				3	158	1063	28
				3	161	1090	27
				3	164	1115	25
				3	167	1138	23
				3	170	1150	12
				3	173	1161	11
				3	176	1170	9
				3	179	1177	7
				5	184	1191	14
				5	189	1212	21
				5	194	1221	9
				5	199	1240	19
				5	204	1259	19
				5	209	1281	22
				5	214	1305	24
				5	219	1328	23
				5	224	1350	22
				5	229	1374	24
				5	234	1400	26
				5	239	1421	21
				5	244	1445	24
				5	249	1461	16
				5	254	1480	19
				5	259	1491	11
				5	264	1500	9
				5	269	1510	10
				5	274	1520	10

				1	41	870	8
Checked by :				1	42	875	5
Draft				1	43	883	8
CBR values derived from DCP by Highways specification: Log10 (CBR) = 2.48 - 1.057				1	44	895	12
(Log10 (mm/blow))				1	45	900	5
				1	46	906	6
				1	47	912	6
				1	48	927	15
				1	49	940	13
				1	50	952	12
				1	51	966	14
				1	52	978	12
				1	53	990	12
				1	54	1001	11
				1	55	1010	9
				1	56	1018	8
				1	57	1025	7
				1	58	1032	7
				1	59	1037	5
				1	60	1042	5
				1	61	1050	8
				1	62	1055	5
				1	63	1060	5
				1	64	1068	8
				1	65	1075	7
				1	66	1082	7
				1	67	1090	8
				1	68	1095	5
				1	69	1106	11
				1	70	1110	4
				1	71	1120	10
				1	72	1125	5
				1	73	1130	5
				1	74	1136	6
				1	75	1141	5
				1	76	1154	13
				1	77	1160	6
				1	78	1164	4
				1	79	1170	6
				1	80	1174	4
				1	81	1178	4
				1	82	1180	2
				1	83	1188	8
				1	84	1194	6
				1	85	1198	4
				1	86	1202	4
				1	87	1208	6
				1	88	1212	4
				1	89	1216	4
				1	90	1220	4
				1	91	1225	5
				1	92	1228	3
				1	93	1230	2
				1	94	1235	5
				1	95	1241	6
				1	96	1247	6
				1	97	1250	3
				1	98	1256	6
				1	99	1262	6
				1	100	1270	8
				1	101	1275	5
				1	102	1280	5
				1	103	1287	7

1	104	1296	9
1	105	1306	10
1	106	1315	9
1	107	1326	11
1	108	1330	4
1	109	1340	10
1	110	1352	12
1	111	1360	8
1	112	1372	12
1	113	1384	12
1	114	1399	15
1	115	1407	8
1	116	1412	5
1	117	1420	8
1	118	1428	8
1	119	1433	5
1	120	1437	4
1	121	1440	3
1	122	1446	6
1	123	1450	4
1	124	1454	4
1	125	1457	3
1	126	1460	3
1	127	1465	5
1	128	1472	7
1	129	1478	6
1	130	1482	4
1	131	1487	5
1	132	1493	6
1	133	1499	6
1	134	1506	7
1	135	1512	6
1	136	1522	10
1	137	1529	7
1	138	1537	8
1	139	1547	10
1	140	1559	12
1	141	1572	13
1	142	1580	8

				3	51	654	11
Checked by :				3	54	664	10
Draft				3	57	672	8
CBR values derived from DCP by Highways specification: Log10 (CBR) = 2.48 - 1.057				3	60	681	9
(Log10 (mm/blow))				3	63	690	9
				3	66	700	10
				3	69	712	12
				3	72	724	12
				3	75	738	14
				3	78	752	14
				3	81	772	20
				3	84	786	14
				3	87	793	7
				3	90	805	12
				3	93	815	10
				3	96	826	11
				3	99	835	9
				3	102	842	7
				3	105	852	10
				3	108	862	10
				3	111	871	9
				3	114	880	9
				3	117	887	7
				3	120	896	9
				3	123	906	10
				3	126	911	5
				3	129	917	6
				3	132	922	5
				3	135	925	3
				3	138	933	8
				3	141	940	7
				3	144	948	8
				3	147	960	12
				0	147	1053	93
				3	150	1065	12
				3	153	1082	17
				3	156	1095	13
				3	159	1110	15
				3	162	1128	18
				3	165	1149	21
				3	168	1163	14
				3	171	1180	17
				3	174	1196	16
				3	177	1215	19
				3	180	1236	21
				3	183	1254	18
				3	186	1272	18
				3	189	1290	18
				3	192	1310	20
				3	195	1327	17
				3	198	1342	15
				3	201	1360	18
				3	204	1376	16
				3	207	1390	14
				3	210	1404	14
				3	213	1416	12
				3	216	1428	12
				3	219	1442	14
				3	222	1457	15
				3	225	1470	13
				3	228	1485	15
				3	231	1496	11
				3	234	1508	12

DCP w. In Situ CBR v1.1 (03/09/2018)									
Client	Greater Cambridge Partnership		<div>Tetra Tech</div> <div>3 Sovereign Square, Sovereign Street, Leeds, LS1 4ER</div> <div></div>						
Project No:	784-B025563								
Hole Number:	TP-OBC-01								
Final Depth (m):	1.47								
Easting (x):									
Northing (y):			Start Depth (mm)	0	Zero Reading (mm)	30	Test Number	1	
Elevation (m AOD):			Logged by:	D.J					
Weather:			Logged Date:	3/24/2021					
<div>Total No. of Blows</div> 			Data						
			No Blows	Total Blows	Reading (mm)	Penetration (mm)			
			0	0	30	0			
			1	1	250	220			
			1	2	390	140			
			1	3	440	50			
			1	4	490	50			
			1	5	540	50			
			1	6	590	50			
			1	7	650	60			
			1	8	710	60			
			1	9	762	52			
			1	10	810	48			
			1	11	860	50			
			1	12	905	45			
			1	13	990	85			
			1	14	1010	20			
			1	15	1100	90			
			1	16	1190	90			
			1	17	1200	10			
			1	18	1235	35			
			1	19	1250	15			
			1	20	1270	20			
			1	21	1280	10			
			1	22	1295	15			
			1	23	1305	10			
			1	24	1315	10			
			1	25	1325	10			
			1	26	1340	15			
			1	27	1350	10			
			1	28	1365	15			
			1	29	1375	10			
			1	30	1385	10			
			1	31	1400	15			
			1	32	1410	10			
			1	33	1420	10			
			1	34	1425	5			
			1	35	1435	10			
			1	36	1450	15			
			1	37	1460	10			
			1	38	1470	10			
			1	39	1480	10			
			1	40	1490	10			
			1	41	1495	5			
Depth Range Start (mm BGL)	Depth Range End (mm BGL)	Average penetration / blow (mm)	Average CBR value (%)						
0	410	136.67	1.670						
410	960	55.00	4.370						
960	1465	18.04	14.199						
Checked by :			Draft						
CBR values derived from DCP by Highways specification: $\text{Log}_{10}(\text{CBR}) = 2.48 - 1.057 (\text{Log}_{10}(\text{mm/blow}))$									

DCP w. In Situ CBR v1.1 (03/09/2018)							
Client	Greater Cambridge Partnership	<div>Tetra Tech</div> <div>3 Sovereign Square, Sovereign Street, Leeds, LS1 4ER</div> <div><div>Tt</div><div>TETRA TECH</div></div>					
Project No:	784-B025563						
Hole Number:	TP-OBC-02						
Final Depth (m):	1.50						
Easting (x):							
Northing (y):		Start Depth (mm)	0	Zero Reading (mm)	30	Test Number	1
Elevation (m AOD):		Logged by:	D.J				
Weather:		Logged Date:	3/24/2021				
<div><div>Total No. of Blows</div><div><div>0</div><div>20</div><div>40</div><div>60</div><div>80</div></div><div><div>0</div><div>200</div><div>400</div><div>600</div><div>800</div><div>1000</div><div>1200</div><div>1400</div><div>1600</div></div><div><div>Depth below Ground Level (mm)</div></div></div>				Data			
				No Blows	Total Blows	Reading (mm)	Penetration (mm)
				0	0	30	0
				1	1	100	70
				1	2	165	65
				1	3	245	80
				1	4	302	57
				1	5	325	23
				1	6	370	45
				1	7	410	40
				1	8	440	30
				1	9	475	35
				1	10	502	27
				1	11	547	45
				1	12	590	43
				1	13	632	42
				1	14	674	42
				1	15	715	41
				1	16	750	35
				1	17	788	38
				1	18	810	22
				1	19	842	32
				1	20	875	33
				1	21	905	30
				1	22	920	15
				1	23	930	10
				1	24	940	10
				1	25	948	8
				1	26	958	10
				1	27	960	2
				1	28	965	5
				1	29	970	5
				1	30	975	5
				1	31	980	5
				1	32	990	10
				1	33	1010	20
				1	34	1012	2
				1	35	1030	18
				1	36	1035	5
				1	37	1038	3
				1	38	1045	7
				1	39	1048	3
				1	40	1055	7
Depth Range Start (mm BGL)	Depth Range End (mm BGL)	Average penetration / blow (mm)	Average CBR value (%)				
0	517	47.00	5.159				
517	1400	14.72	17.605				
1400	1490	18.00	14.229				

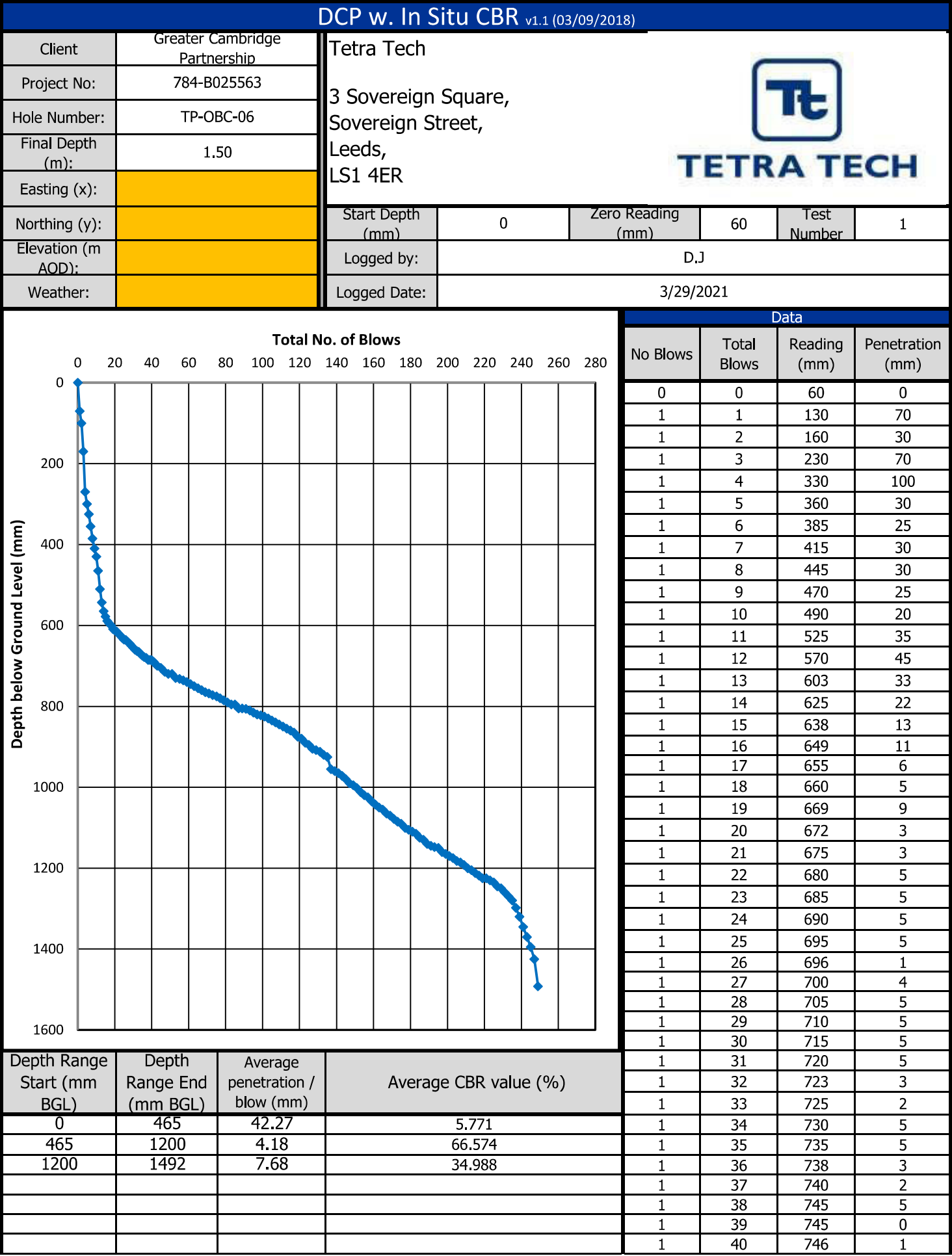
				1	41	1060	5
Checked by :				1	42	1065	5
Draft				1	43	1072	7
CBR values derived from DCP by Highways specification: Log10 (CBR) = 2.48 - 1.057 (Log10 (mm/blow))				1	44	1080	8
				1	45	1083	3
				1	46	1092	9
				1	47	1092	0
				1	48	1100	8
				1	49	1120	20
				1	50	1130	10
				1	51	1135	5
				1	52	1145	10
				1	53	1150	5
				1	54	1165	15
				1	55	1180	15
				1	56	1195	15
				1	57	1215	20
				1	58	1227	12
				1	59	1250	23
				1	60	1270	20
				1	61	1295	25
				1	62	1300	5
				1	63	1320	20
				1	64	1340	20
				1	65	1340	0
				1	66	1350	10
				1	67	1360	10
				1	68	1375	15
				1	69	1390	15
				1	70	1410	20
				1	71	1430	20
				1	72	1450	20
				1	73	1465	15
				1	74	1482	17
				1	75	1505	23
				1	76	1520	15

DCP w. In Situ CBR v1.1 (03/09/2018)									
Client	Greater Cambridge Partnership	<div>Tetra Tech</div> <div>3 Sovereign Square, Sovereign Street, Leeds, LS1 4ER</div> <div><div>Tt</div><div>TETRA TECH</div></div>							
Project No:	784-B025563								
Hole Number:	TP-OBC-03A								
Final Depth (m):	1.48								
Easting (x):									
Northing (y):		Start Depth (mm)	0	Zero Reading (mm)	25	Test Number	1		
Elevation (m AOD):		Logged by:	D.J						
Weather:		Logged Date:	3/29/2021						
<div><div>Total No. of Blows</div><div><div>0</div><div>20</div><div>40</div><div>60</div><div>80</div><div>100</div><div>120</div><div>140</div></div><div><div>0</div><div>200</div><div>400</div><div>600</div><div>800</div><div>1000</div><div>1200</div><div>1400</div><div>1600</div></div><div><div>Depth below Ground Level (mm)</div></div></div>		Data							
		No Blows	Total Blows	Reading (mm)	Penetration (mm)				
		0	0	25	0				
		1	1	80	55				
		1	2	130	50				
		1	3	205	75				
		1	4	295	90				
		1	5	345	50				
		1	6	380	35				
		1	7	410	30				
		1	8	440	30				
		1	9	465	25				
		1	10	495	30				
		1	11	535	40				
		1	12	590	55				
		1	13	655	65				
		1	14	682	27				
		1	15	698	16				
		1	16	710	12				
		1	17	728	18				
		1	18	740	12				
		1	19	750	10				
		1	20	755	5				
		1	21	765	10				
		2	23	775	10				
		2	25	785	10				
		2	27	792	7				
		2	29	800	8				
		2	31	810	10				
		2	33	815	5				
		2	35	825	10				
		2	37	830	5				
		2	39	838	8				
		2	41	845	7				
		2	43	850	5				
		2	45	860	10				
		2	47	868	8				
		2	49	875	7				
		2	51	880	5				
		2	53	890	10				
		2	55	900	10				
		2	57	910	10				
		2	59	920	10				
Depth Range Start (mm BGL)	Depth Range End (mm BGL)	Average penetration / blow (mm)	Average CBR value (%)						
0	320	64.00	3.723						
320	910	14.03	18.520						
910	1000	9.00	29.605						
1000	1475	6.79	39.903						

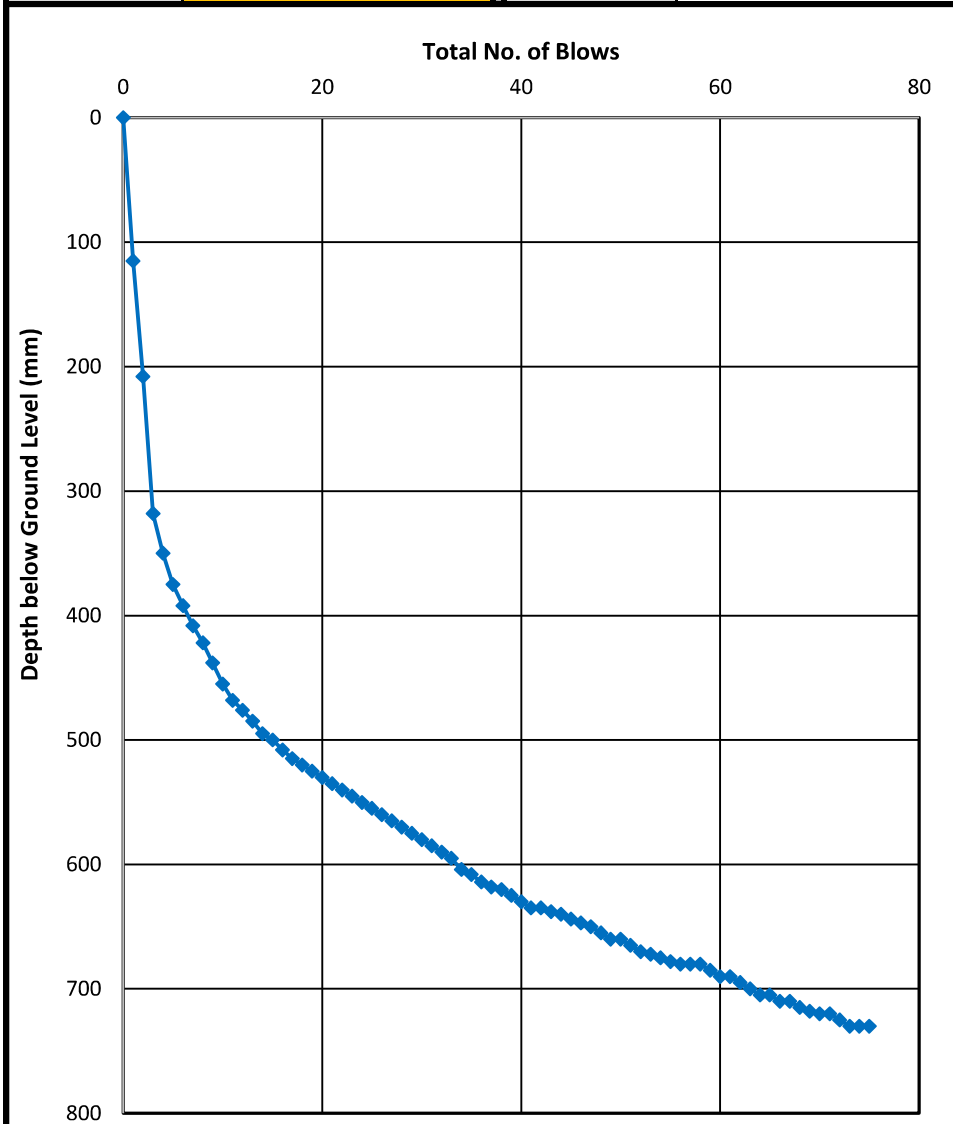
				2	61	935	15
Checked by :				2	63	950	15
Draft				2	65	965	15
CBR values derived from DCP by Highways specification: Log10 (CBR) = 2.48 - 1.057 (Log10 (mm/blow))				2	67	980	15
				2	69	1015	35
				2	71	1025	10
				2	73	1030	5
				2	75	1040	10
				2	77	1042	2
				2	79	1048	6
				2	81	1048	0
				2	83	1054	6
				2	85	1060	6
				2	87	1070	10
				2	89	1080	10
				2	91	1092	12
				2	93	1110	18
				2	95	1122	12
				2	97	1135	13
				2	99	1145	10
				2	100	1160	15
				2	101	1175	15
				2	102	1190	15
				2	103	1206	16
				2	104	1225	19
				2	105	1240	15
				2	106	1257	17
				2	107	1270	13
				2	108	1288	18
				2	109	1303	15
				2	110	1320	17
				2	111	1335	15
				2	112	1354	19
				2	113	1372	18
				2	114	1390	18
				2	115	1409	19
				2	116	1425	16
				2	117	1440	15
				2	118	1472	32
				2	119	1485	13
				2	120	1500	15

DCP w. In Situ CBR v1.1 (03/09/2018)													
Client	Greater Cambridge Partnership	<div>Tetra Tech</div> <div>3 Sovereign Square, Sovereign Street, Leeds, LS1 4ER</div> <div><div>Tt</div><div>TETRA TECH</div></div>											
Project No:	784-B025563												
Hole Number:	TP-OBC-05												
Final Depth (m):	1.45												
Easting (x):													
Northing (y):		Start Depth (mm)	0	Zero Reading (mm)	50	Test Number	1						
Elevation (m AOD):		Logged by:	D.J										
Weather:		Logged Date:	3/29/2021										
<div><div>Total No. of Blows</div><div><div>020406080100120140160180</div><div><div>0</div><div>200</div><div>400</div><div>600</div><div>800</div><div>1000</div><div>1200</div><div>1400</div><div>1600</div></div></div></div>										Data			
Depth below Ground Level (mm)		No Blows	Total Blows	Reading (mm)	Penetration (mm)								
		0	0	50	0								
		1	1	135	85								
		1	2	245	110								
		1	3	285	40								
		1	4	325	40								
		1	5	352	27								
		1	6	375	23								
		1	7	395	20								
		1	8	408	13								
		1	9	424	16								
		1	10	438	14								
		1	11	450	12								
		1	12	465	15								
		1	13	475	10								
		1	14	488	13								
		1	15	495	7								
		1	16	500	5								
		1	17	508	8								
		1	18	514	6								
		1	19	518	4								
		1	20	524	6								
		1	21	527	3								
		1	22	530	3								
		1	23	535	5								
		1	24	540	5								
		1	25	544	4								
		1	26	548	4								
		1	27	554	6								
		2	29	560	6								
		2	31	569	9								
		2	33	578	9								
		2	35	588	10								
		2	37	595	7								
		2	39	605	10								
		2	41	612	7								
		2	43	620	8								
		2	45	628	8								
		2	47	638	10								
		2	49	650	12								
		2	51	660	10								
		2	53	670	10								
Depth Range Start (mm BGL)	Depth Range End (mm BGL)	Average penetration / blow (mm)	Average CBR value (%)										
0	450	28.13	8.878										
450	1120	6.70	40.419										
1120	1450	6.60	41.091										

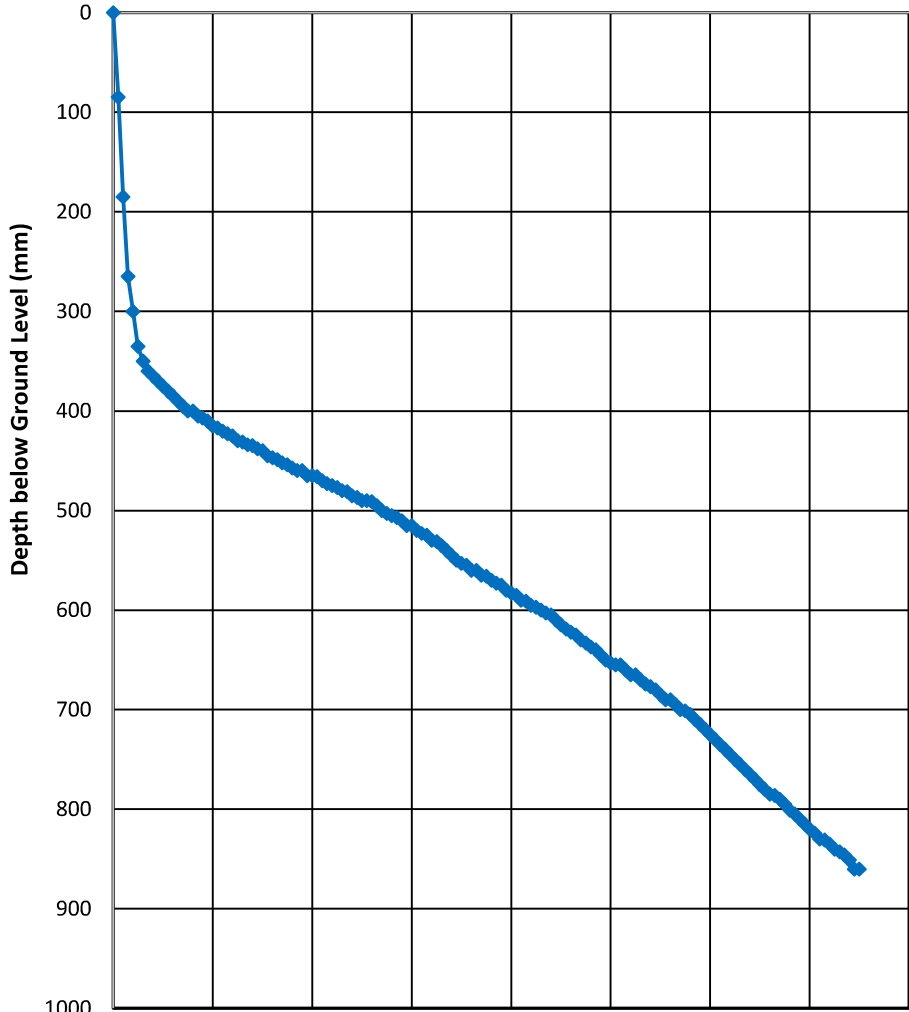
				2	55	682	12
Checked by :				2	57	695	13
Draft				2	59	710	15
CBR values derived from DCP by Highways specification: Log10 (CBR) = 2.48 - 1.057 (Log10 (mm/blow))				2	61	725	15
				2	63	735	10
				2	65	745	10
				2	67	755	10
				2	69	768	13
				2	71	780	12
				2	73	790	10
				2	75	805	15
				2	77	815	10
				2	79	828	13
				2	81	840	12
				2	83	860	20
				2	85	870	10
				2	87	880	10
				2	89	895	15
				2	91	908	13
				2	93	925	17
				2	95	940	15
				2	97	960	20
				2	99	980	20
				2	101	1020	40
				2	103	1040	20
				2	105	1062	22
				2	107	1080	18
				2	109	1105	25
				2	111	1135	30
				2	113	1170	35
				2	115	1180	10
				2	117	1190	10
				2	119	1195	5
				2	121	1200	5
				2	123	1205	5
				2	125	1212	7
				2	127	1220	8
				2	129	1230	10
				2	131	1240	10
				2	133	1250	10
				2	135	1265	15
				2	137	1281	16
				2	139	1295	14
				2	141	1310	15
				2	143	1325	15
				2	145	1342	17
				2	147	1360	18
				2	149	1380	20
				2	151	1398	18
				2	153	1415	17
				2	155	1432	17
				2	157	1450	18
				2	159	1465	15
				2	161	1485	20
				2	163	1500	15



2	165	1115	5
2	167	1125	10
2	169	1130	5
2	171	1138	8
2	173	1145	7
2	175	1150	5
2	177	1160	10
2	179	1165	5
2	181	1170	5
2	183	1175	5
2	185	1185	10
2	187	1190	5
2	189	1200	10
2	191	1205	5
2	193	1208	3
2	195	1210	2
2	197	1220	10
2	199	1225	5
2	201	1230	5
2	203	1235	5
2	205	1242	7
2	207	1246	4
2	209	1252	6
2	211	1260	8
2	213	1265	5
2	215	1272	7
2	217	1278	6
2	219	1285	7
2	221	1285	0
2	223	1290	5
2	225	1295	5
2	227	1305	10
2	229	1310	5
2	231	1320	10
2	233	1330	10
2	235	1340	10
2	237	1358	18
2	239	1380	22
2	241	1405	25
2	243	1430	25
2	245	1455	25
2	247	1485	30
2	249	1552	67

DCP w. In Situ CBR v1.1 (03/09/2018)									
Client	Greater Cambridge Partnership	<div>Tetra Tech</div> <div>3 Sovereign Square, Sovereign Street, Leeds, LS1 4ER</div> <div><div>Tt</div><div>TETRA TECH</div></div>							
Project No:	784-B025563								
Hole Number:	TP-OBC-07								
Final Depth (m):	0.73								
Easting (x):									
Northing (y):		Start Depth (mm)	0	Zero Reading (mm)	60	Test Number	1		
Elevation (m AOD):		Logged by:	D.J						
Weather:		Logged Date:	3/24/2021						
<div>Total No. of Blows</div> 				Data					
				No Blows	Total Blows	Reading (mm)	Penetration (mm)		
				0	0	60	0		
				1	1	175	115		
				1	2	268	93		
				1	3	378	110		
				1	4	410	32		
				1	5	435	25		
				1	6	452	17		
				1	7	468	16		
				1	8	482	14		
				1	9	498	16		
				1	10	515	17		
				1	11	528	13		
				1	12	536	8		
				1	13	545	9		
				1	14	555	10		
				1	15	560	5		
				1	16	568	8		
				1	17	575	7		
				1	18	580	5		
				1	19	585	5		
				1	20	590	5		
				1	21	595	5		
				1	22	600	5		
				1	23	605	5		
				1	24	610	5		
				1	25	615	5		
				1	26	620	5		
				1	27	625	5		
				1	28	630	5		
				1	29	635	5		
				1	30	640	5		
				1	31	645	5		
				1	32	650	5		
				1	33	655	5		
				1	34	664	9		
				1	35	668	4		
				1	36	674	6		
				1	37	678	4		
				1	38	680	2		
1	39	685	5						
1	40	690	5						
Depth Range Start (mm BGL)	Depth Range End (mm BGL)	Average penetration / blow (mm)	Average CBR value (%)						
0	408	58.29	4.110						
408	730	4.88	56.553						

				1	41	695	5
Checked by :				1	42	695	0
Draft				1	43	698	3
CBR values derived from DCP by Highways specification: Log10 (CBR) = 2.48 - 1.057 (Log10 (mm/blow))				1	44	700	2
				1	45	704	4
				1	46	707	3
				1	47	710	3
				1	48	715	5
				1	49	720	5
				1	50	720	0
				1	51	725	5
				1	52	730	5
				1	53	732	2
				1	54	735	3
				1	55	738	3
				1	56	740	2
				1	57	740	0
				1	58	740	0
				1	59	745	5
				1	60	750	5
				1	61	750	0
				1	62	755	5
				1	63	760	5
				1	64	765	5
				1	65	765	0
				1	66	770	5
				1	67	770	0
				1	68	775	5
				1	69	778	3
				1	70	780	2
				1	71	780	0
				1	72	785	5
				1	73	790	5
				1	74	790	0
				1	75	790	0

DCP w. In Situ CBR v1.1 (03/09/2018)									
Client	Greater Cambridge Partnership		<div>Tetra Tech</div> <div>3 Sovereign Square, Sovereign Street, Leeds, LS1 4ER</div> <div> TETRA TECH</div>						
Project No:	784-B025563								
Hole Number:	TP-OBC-08								
Final Depth (m):	0.86								
Easting (x):									
Northing (y):			Start Depth (mm)	0	Zero Reading (mm)	65	Test Number	1	
Elevation (m AOD):			Logged by:	D.J					
Weather:			Logged Date:	3/26/2021					
<div>Total No. of Blows</div> 			Data						
			No Blows	Total Blows	Reading (mm)	Penetration (mm)			
			0	0	65	0			
			1	1	150	85			
			1	2	250	100			
			1	3	330	80			
			1	4	365	35			
			1	5	400	35			
			1	6	415	15			
			1	7	425	10			
			1	8	430	5			
			1	9	435	5			
			1	10	440	5			
			1	11	445	5			
			1	12	450	5			
			1	13	455	5			
			1	14	460	5			
			1	15	465	5			
			1	16	465	0			
			1	17	470	5			
			1	18	472	2			
			1	19	475	3			
			1	20	480	5			
			1	21	482	2			
			1	22	485	3			
			1	23	488	3			
			1	24	490	2			
			1	25	495	5			
			1	26	496	1			
			1	27	499	3			
			1	28	500	1			
			1	29	503	3			
			1	30	505	2			
			1	31	510	5			
			1	32	512	2			
			1	33	514	2			
			1	34	517	3			
			1	35	519	2			
			1	36	522	3			
			1	37	525	3			
			1	38	525	0			
			1	39	530	5			
			1	40	530	0			
Depth Range Start (mm BGL)	Depth Range End (mm BGL)	Average penetration / blow (mm)	Average CBR value (%)						
0	400	26.67	9.392						
400	700	3.03	93.555						
700	860	4.57	60.579						

				1	41	531	1
Checked by :				1	42	535	4
Draft				1	43	538	3
CBR values derived from DCP by Highways specification: Log10 (CBR) = 2.48 - 1.057 (Log10 (mm/blow))				1	44	540	2
				1	45	542	2
				1	46	545	3
				1	47	546	1
				1	48	550	4
				1	49	552	2
				1	50	555	3
				1	51	555	0
				1	52	556	1
				1	53	560	4
				1	54	565	5
				1	55	568	3
				1	56	570	2
				1	57	572	2
				1	58	575	3
				1	59	580	5
				1	60	580	0
				1	61	585	5
				1	62	588	3
				1	63	590	2
				1	64	595	5
				1	65	596	1
				1	66	600	4
				1	67	605	5
				1	68	610	5
				1	69	615	5
				1	70	618	3
				1	71	620	2
				1	72	625	5
				1	73	625	0
				1	74	630	5
				1	75	631	1
				1	76	635	4
				1	77	638	3
				1	78	640	2
				1	79	645	5
				1	80	648	3
				1	81	650	2
				1	82	655	5
				1	83	656	1
				1	84	660	4
				1	85	662	2
				1	86	665	3
				1	87	668	3
				1	88	670	2
				1	89	675	5
				1	90	680	5
				1	91	684	4
				1	92	687	3
				1	93	690	3
				1	94	695	5
				1	95	698	3
				1	96	702	4
				1	97	705	3
				1	98	710	5
				1	99	715	5
				1	100	718	3
				1	101	720	2
				1	102	720	0
				1	103	725	5

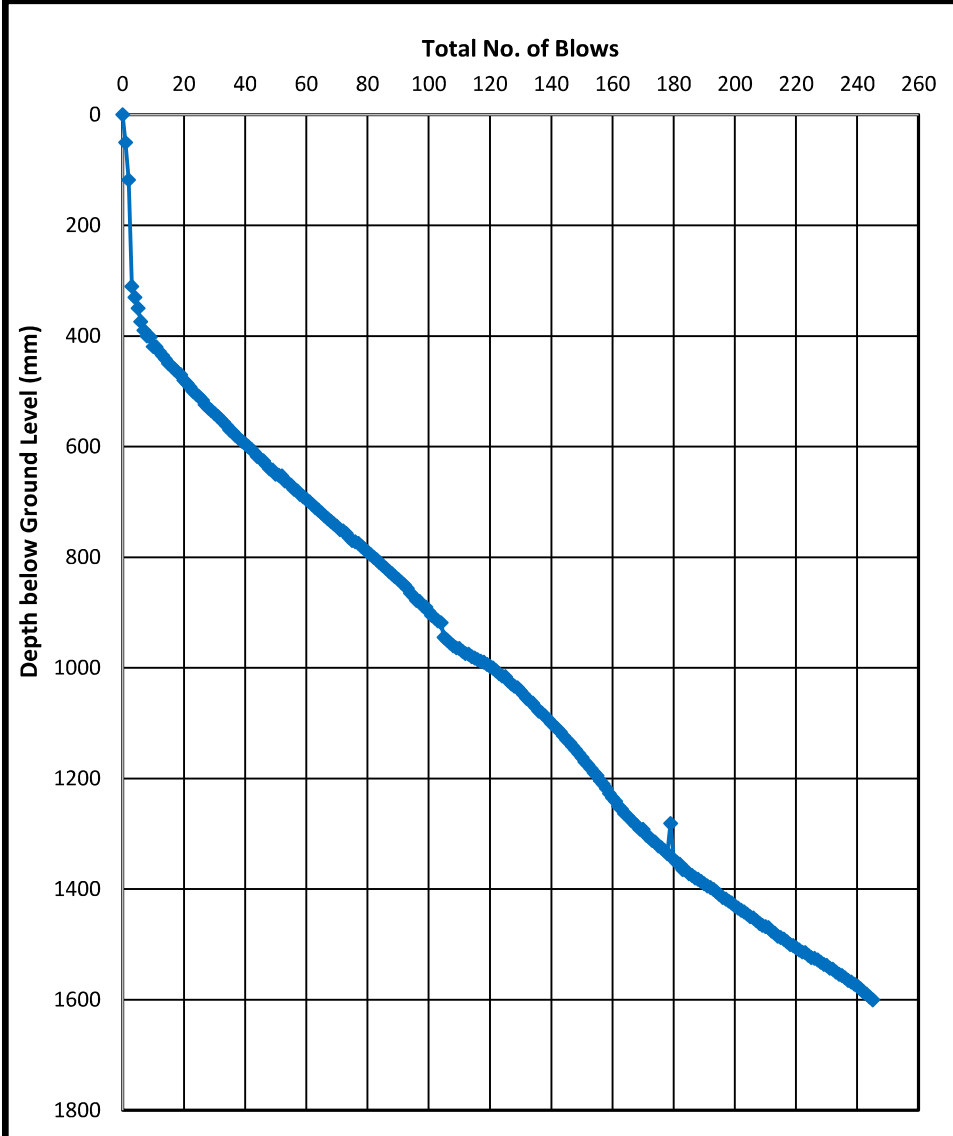
1	104	730	5
1	105	730	0
1	106	735	5
1	107	739	4
1	108	742	3
1	109	745	3
1	110	750	5
1	111	755	5
1	112	755	0
1	113	760	5
1	114	765	5
1	115	766	1
1	116	770	4
1	117	775	5
1	118	780	5
1	119	785	5
1	120	790	5
1	121	795	5
1	122	800	5
1	123	805	5
1	124	810	5
1	125	815	5
1	126	820	5
1	127	825	5
1	128	830	5
1	129	835	5
1	130	840	5
1	131	845	5
1	132	850	5
1	133	851	1
1	134	855	4
1	135	860	5
1	136	866	6
1	137	870	4
1	138	875	5
1	139	880	5
1	140	885	5
1	141	889	4
1	142	895	6
1	143	896	1
1	144	900	4
1	145	905	5
1	146	908	3
1	147	911	3
1	148	916	5
1	149	925	9
1	150	925	0

DCP w. In Situ CBR v1.1 (03/09/2018)									
Client	Greater Cambridge Partnership	<div>Tetra Tech</div> <div>3 Sovereign Square, Sovereign Street, Leeds, LS1 4ER</div> <div><div>Tt</div><div>TETRA TECH</div></div>							
Project No:	784-B025563								
Hole Number:	TP-OBC-09								
Final Depth (m):	1.46								
Easting (x):									
Northing (y):		Start Depth (mm)	0	Zero Reading (mm)	58	Test Number	1		
Elevation (m AOD):		Logged by:							
Weather:		Logged Date:							
<div><div>Total No. of Blows</div><div><div>0</div><div>20</div><div>40</div><div>60</div><div>80</div><div>100</div><div>120</div><div>140</div><div>160</div><div>180</div><div>200</div></div><div><div>0</div><div>200</div><div>400</div><div>600</div><div>800</div><div>1000</div><div>1200</div><div>1400</div><div>1600</div></div><div>Depth below Ground Level (mm)</div></div>			Data						
			No Blows	Total Blows	Reading (mm)	Penetration (mm)			
			0	0	58	0			
			1	1	88	30			
			1	2	112	24			
			1	3	133	21			
			1	4	155	22			
			1	5	178	23			
			1	6	199	21			
			1	7	220	21			
			1	8	245	25			
			1	9	282	37			
			1	10	317	35			
			1	11	340	23			
			1	12	360	20			
			1	13	378	18			
			1	14	393	15			
			1	15	408	15			
			1	16	422	14			
			1	17	434	12			
			1	18	448	14			
			1	19	458	10			
			1	20	468	10			
			1	21	479	11			
			1	22	491	12			
			1	23	503	12			
			1	24	513	10			
			1	25	522	9			
			1	26	530	8			
			1	27	540	10			
			1	28	551	11			
			1	29	559	8			
			1	30	568	9			
			1	31	578	10			
			1	32	590	12			
			1	33	601	11			
			1	34	612	11			
			1	35	630	18			
			1	36	648	18			
			1	37	661	13			
			1	38	673	12			
			1	39	685	12			
			1	40	696	11			
Depth Range Start (mm BGL)	Depth Range End (mm BGL)	Average penetration / blow (mm)	Average CBR value (%)						
0	455	18.96	13.470						
455	1463	8.12	33.018						
</									

				1	41	711	15
Checked by :				1	42	721	10
Draft				1	43	731	10
CBR values derived from DCP by Highways specification: Log10 (CBR) = 2.48 - 1.057 (Log10 (mm/blow))				1	44	742	11
				1	45	754	12
				1	46	770	16
				1	47	788	18
				1	48	808	20
				1	49	828	20
				1	50	847	19
				1	51	870	23
				1	52	894	24
				1	53	917	23
				1	54	939	22
				1	55	964	25
				1	56	984	20
				0	56	1005	21
				1	57	1017	12
				1	58	1023	6
				1	59	1029	6
				1	60	1035	6
				1	61	1041	6
				1	62	1045	4
				1	63	1048	3
				1	64	1052	4
				1	65	1058	6
				1	66	1063	5
				1	67	1070	7
				1	68	1076	6
				1	69	1082	6
				1	70	1088	6
				1	71	1092	4
				1	72	1096	4
				1	73	1100	4
				1	74	1104	4
				1	75	1108	4
				1	76	1113	5
				1	77	1117	4
				3	80	1126	9
				3	83	1131	5
				3	86	1144	13
				3	89	1154	10
				3	92	1160	6
				3	95	1164	4
				3	98	1170	6
				3	101	1178	8
				3	104	1187	9
				3	107	1193	6
				3	110	1202	9
				3	113	1210	8
				3	116	1220	10
				3	119	1230	10
				3	122	1239	9
				3	125	1249	10
				3	128	1258	9
				3	131	1270	12
				3	134	1281	11
				3	137	1290	9
				3	140	1300	10
				3	143	1308	8
				3	146	1315	7
				3	149	1322	7
				3	152	1330	8

				1	41	1064	4
Checked by :				1	42	1065	1
Draft				1	43	1067	2
CBR values derived from DCP by Highways specification: Log10 (CBR) = 2.48 - 1.057 (Log10 (mm/blow))				1	44	1068	1
				1	45	1070	2
				1	46	1075	5
				1	47	1076	1
				1	48	1080	4
				1	49	1084	4
				1	50	1088	4
				1	51	1090	2
				1	52	1092	2
				1	53	1095	3
				1	54	1098	3
				1	55	1100	2
				1	56	1104	4
				1	57	1104	0
				1	58	1110	6
				1	59	1115	5
				1	60	1115	0
				1	61	1120	5
				1	62	1124	4
				1	63	1128	4
				1	64	1130	2
				1	65	1131	1
				1	66	1140	9
				1	67	1140	0
				1	68	1144	4
				1	69	1150	6
				1	70	1151	1
				1	71	1155	4
				1	72	1155	0
				1	73	1160	5
				1	74	1164	4
				1	75	1170	6
				1	76	1172	2
				1	77	1175	3
				1	78	1180	5
				1	79	1182	2
				1	80	1188	6
				1	81	1190	2
				1	82	1195	5
				1	83	1200	5
				1	84	1200	0
				1	85	1204	4
				1	86	1208	4
				1	87	1212	4
				1	88	1215	3
				1	89	1224	9
				1	90	1228	4
				1	91	1235	7
				1	92	1238	3
				1	93	1240	2
				1	94	1245	5
				1	95	1250	5
				1	96	1255	5
				1	97	1256	1
				1	98	1260	4
				1	99	1265	5
				1	100	1270	5
				1	101	1275	5
				1	102	1280	5
				1	103	1282	2

1	104	1285	3
1	105	1290	5
1	106	1295	5
1	107	1300	5
1	108	1305	5
1	109	1310	5
1	110	1315	5
1	111	1320	5
1	112	1325	5
1	113	1330	5
1	114	1340	10
1	115	1340	0
1	116	1345	5
1	117	1350	5
1	118	1355	5
1	119	1360	5
1	120	1365	5
1	121	1370	5
1	122	1375	5
1	123	1380	5
1	124	1385	5
1	125	1390	5
1	126	1395	5
1	127	1400	5
1	128	1405	5
1	129	1410	5
1	130	1420	10
1	131	1425	5
1	132	1430	5
1	133	1435	5
1	134	1445	10
1	135	1450	5
1	136	1455	5
1	137	1460	5
1	138	1465	5
1	139	1470	5
1	140	1480	10
1	141	1490	10
1	142	1495	5
1	143	1502	7

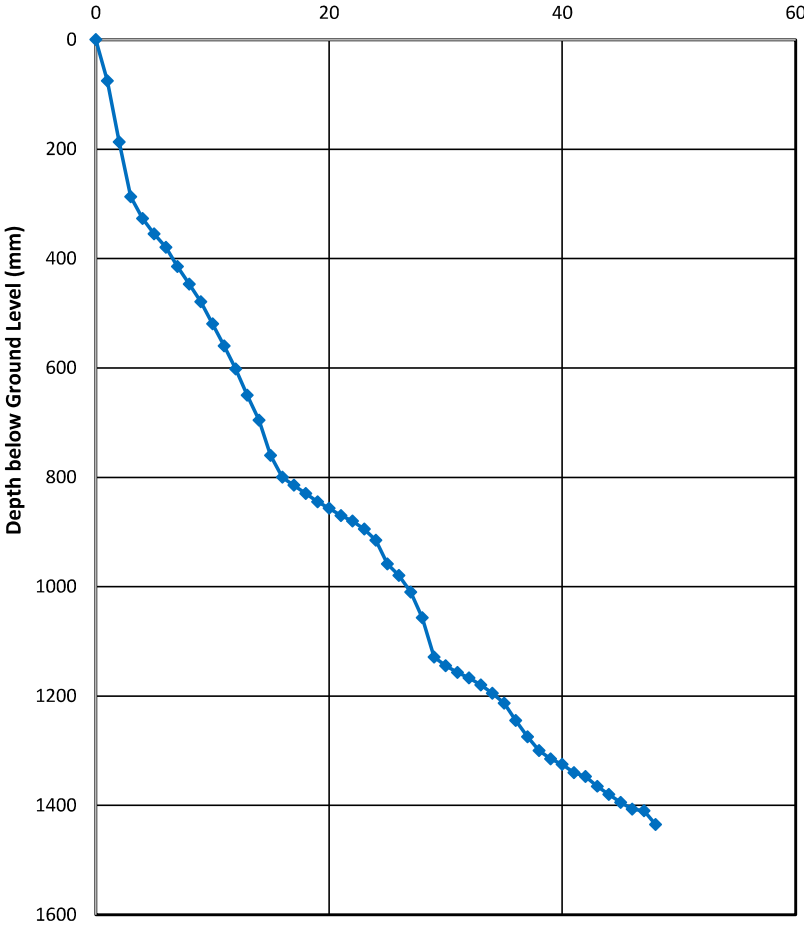
DCP w. In Situ CBR v1.1 (03/09/2018)									
Client	Greater Cambridge Partnership	<div>Tetra Tech</div> <div>3 Sovereign Square, Sovereign Street, Leeds, LS1 4ER</div> <div><div>Tt</div><div>TETRA TECH</div></div>							
Project No:	784-B025563								
Hole Number:	TP-OBC-11								
Final Depth (m):	4.00								
Easting (x):									
Northing (y):		Start Depth (mm)	0	Zero Reading (mm)	60	Test Number	1		
Elevation (m AOD):		Logged by:	D.J						
Weather:		Logged Date:	3/23/2021						
<div>Total No. of Blows</div> 			Data						
			No Blows	Total Blows	Reading (mm)	Penetration (mm)			
			0	0	60	0			
			1	1	110	50			
			1	2	178	68			
			1	3	370	192			
			1	4	390	20			
			1	5	410	20			
			1	6	434	24			
			1	7	450	16			
			1	8	460	10			
			1	9	462	2			
			1	10	479	17			
			1	11	480	1			
			1	12	488	8			
			1	13	495	7			
			1	14	502	7			
			1	15	510	8			
			1	16	515	5			
			1	17	520	5			
			1	18	526	6			
			1	19	530	4			
			1	20	540	10			
			1	21	546	6			
			1	22	552	6			
			1	23	560	8			
			1	24	565	5			
			1	25	570	5			
			1	26	576	6			
			1	27	584	8			
			1	28	590	6			
			1	29	595	5			
			1	30	600	5			
			1	31	605	5			
			1	32	610	5			
			1	33	616	6			
			1	34	622	6			
			1	35	630	8			
			1	36	634	4			
			1	37	640	6			
			1	38	645	5			
1	39	650	5						
1	40	655	5						
Depth Range Start (mm BGL)	Depth Range End (mm BGL)	Average penetration / blow (mm)	Average CBR value (%)						
0	660	#N/A	#N/A						

				1	41	660	5
Checked by :				1	42	665	5
Draft				1	43	670	5
CBR values derived from DCP by Highways specification: Log10 (CBR) = 2.48 - 1.057 (Log10 (mm/blow))				1	44	678	8
				1	45	682	4
				1	46	686	4
				1	47	694	8
				1	48	700	6
				1	49	702	2
				1	50	710	8
				1	51	712	2
				1	52	713	1
				1	53	722	9
				1	54	725	3
				1	55	730	5
				1	56	737	7
				1	57	740	3
				1	58	746	6
				1	59	750	4
				1	60	755	5
				1	61	760	5
				1	62	765	5
				1	63	770	5
				1	64	775	5
				1	65	780	5
				1	66	785	5
				1	67	790	5
				1	68	795	5
				1	69	800	5
				1	70	804	4
				1	71	810	6
				1	72	812	2
				1	73	817	5
				1	74	824	7
				1	75	830	6
				1	76	832	2
				1	77	835	3
				1	78	840	5
				1	79	845	5
				1	80	850	5
				1	81	855	5
				1	82	860	5
				1	83	865	5
				1	84	870	5
				1	85	875	5
				1	86	880	5
				1	87	885	5
				1	88	890	5
				1	89	895	5
				1	90	900	5
				1	91	905	5
				1	92	910	5
				1	93	916	6
				1	94	925	9
				1	95	930	5
				1	96	938	8
				1	97	940	2
				1	98	948	8
				1	99	950	2
				1	100	958	8
				1	101	965	7
				1	102	970	5
				1	103	975	5

1	104	978	3
1	105	1005	27
1	106	1010	5
1	107	1015	5
1	108	1020	5
1	109	1024	4
1	110	1025	1
1	111	1030	5
1	112	1034	4
1	113	1035	1
1	114	1040	5
1	115	1042	2
1	116	1045	3
1	117	1048	3
1	118	1050	2
1	119	1054	4
1	120	1057	3
1	121	1060	3
1	122	1065	5
1	123	1070	5
1	124	1075	5
1	125	1076	1
1	126	1083	7
1	127	1089	6
1	128	1093	4
1	129	1096	3
1	130	1102	6
1	131	1108	6
1	132	1115	7
1	133	1120	5
1	134	1124	4
1	135	1132	8
1	136	1138	6
1	137	1142	4
1	138	1147	5
1	139	1153	6
1	140	1160	7
1	141	1165	5
1	142	1170	5
1	143	1176	6
1	144	1183	7
1	145	1190	7
1	146	1195	5
1	147	1202	7
1	148	1208	6
1	149	1215	7
1	150	1222	7
1	151	1230	8
1	152	1235	5
1	153	1242	7
1	154	1250	8
1	155	1255	5
1	156	1264	9
1	157	1270	6
1	158	1278	8
1	159	1287	9
1	160	1295	8
1	161	1301	6
1	162	1310	9
1	163	1315	5
1	164	1324	9
1	165	1328	4
1	166	1335	7

1	167	1340	5
1	168	1345	5
1	169	1352	7
1	170	1352	0
1	171	1362	10
1	172	1366	4
1	173	1372	6
1	174	1375	3
1	175	1382	7
1	176	1385	3
1	177	1391	6
1	178	1396	5
1	179	1341	-55
1	180	1406	65
1	181	1412	6
1	182	1415	3
1	183	1425	10
1	184	1426	1
1	185	1432	6
1	186	1435	3
1	187	1440	5
1	188	1442	2
1	189	1446	4
1	190	1450	4
1	191	1454	4
1	192	1457	3
1	193	1461	4
1	194	1465	4
1	195	1470	5
1	196	1475	5
1	197	1478	3
1	198	1482	4
1	199	1485	3
1	200	1490	5
1	201	1494	4
1	202	1498	4
1	203	1501	3
1	204	1505	4
1	205	1510	5
1	206	1512	2
1	207	1517	5
1	208	1522	5
1	209	1525	3
1	210	1528	3
1	211	1530	2
1	212	1536	6
1	213	1540	4
1	214	1545	5
1	215	1547	2
1	216	1550	3
1	217	1555	5
1	218	1560	5
1	219	1562	2
1	220	1566	4
1	221	1570	4
1	222	1574	4
1	223	1575	1
1	224	1580	5
1	225	1584	4
1	226	1585	1
1	227	1588	3
1	228	1592	4
1	229	1596	4

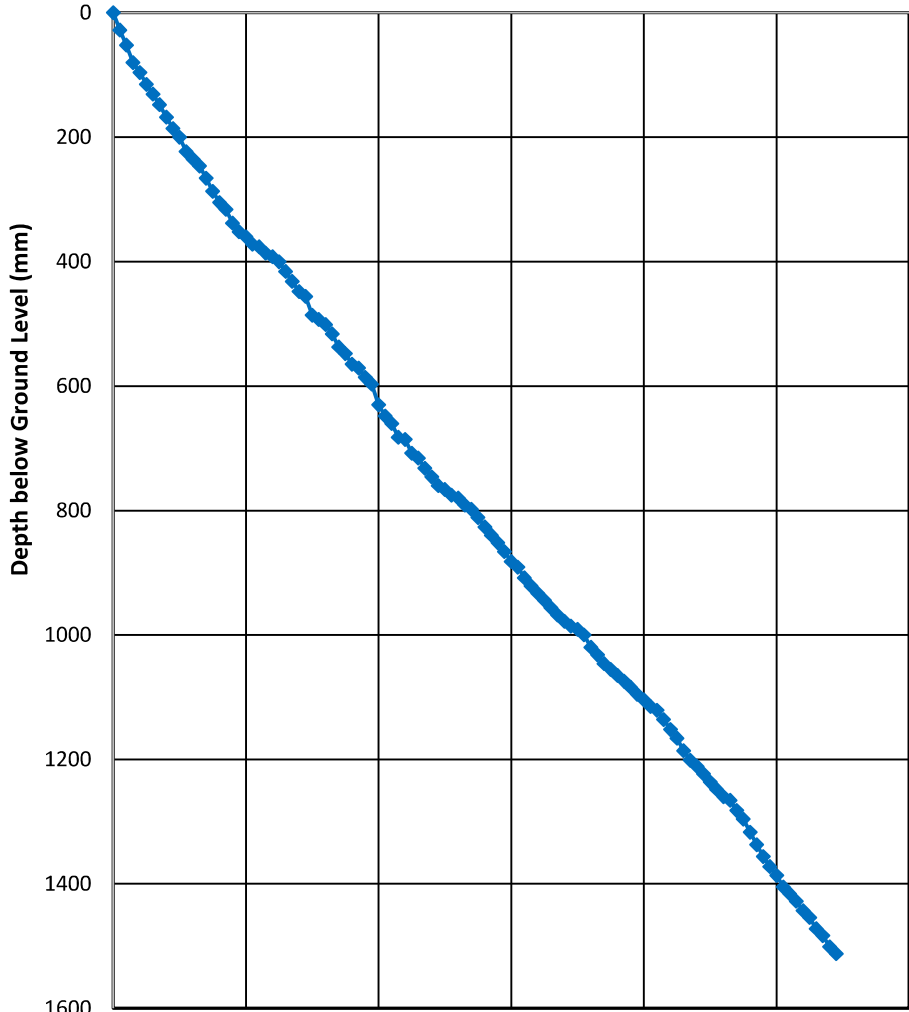
1	230	1598	2
1	231	1603	5
1	232	1605	2
1	233	1610	5
1	234	1614	4
1	235	1616	2
1	236	1620	4
1	237	1625	5
1	238	1628	3
1	239	1632	4
1	240	1635	3
1	241	1640	5
1	242	1646	6
1	243	1650	4
1	244	1655	5
1	245	1660	5

DCP w. In Situ CBR v1.1 (03/09/2018)									
Client	Greater Cambridge Partnership	<div>Tetra Tech 3 Sovereign Square, Sovereign Street, Leeds, LS1 4ER</div> <div> TETRA TECH</div>							
Project No:	784-B025563								
Hole Number:	TP-OBC-12								
Final Depth (m):	1.44								
Easting (x):									
Northing (y):		Start Depth (mm)	0	Zero Reading (mm)	65	Test Number	1		
Elevation (m AOD):		Logged by:	D.J						
Weather:		Logged Date:	3/23/2021						
<div>Total No. of Blows</div> 				Data					
				No Blows	Total Blows	Reading (mm)	Penetration (mm)		
				0	0	65	0		
				1	1	140	75		
				1	2	252	112		
				1	3	352	100		
				1	4	392	40		
				1	5	420	28		
				1	6	445	25		
				1	7	480	35		
				1	8	512	32		
				1	9	544	32		
				1	10	585	41		
				1	11	625	40		
				1	12	667	42		
				1	13	715	48		
				1	14	761	46		
				1	15	825	64		
				1	16	865	40		
				1	17	880	15		
				1	18	895	15		
				1	19	910	15		
				1	20	922	12		
				1	21	935	13		
				1	22	945	10		
				1	23	960	15		
				1	24	980	20		
				1	25	1024	44		
				1	26	1045	21		
				1	27	1075	30		
				1	28	1122	47		
				1	29	1194	72		
1	30	1210	16						
1	31	1222	12						
1	32	1232	10						
1	33	1245	13						
1	34	1260	15						
1	35	1278	18						
1	36	1310	32						
1	37	1340	30						
1	38	1365	25						
1	39	1380	15						
1	40	1390	10						
1	41	1405	15						
1	42	1412	7						
1	43	1430	18						
1	44	1445	15						
1	45	1460	15						
1	46	1472	12						
1	47	1475	3						
1	48	1500	25						
Depth Range Start (mm BGL)	Depth Range End (mm BGL)	Average penetration / blow (mm)	Average CBR value (%)						
0	520	52.00	4.636						
520	1300	27.86	8.968						
1300	1435	13.50	19.286						
Checked by :			Draft						
CBR values derived from DCP by Highways specification: Log10 (CBR) = 2.48 - 1.057 (Log10 (mm/blow))									

DCP w. In Situ CBR v1.1 (03/09/2018)									
Client	Greater Cambridge Partnership	<div>Tetra Tech</div> <div>3 Sovereign Square, Sovereign Street, Leeds, LS1 4ER</div> <div><div>Tt</div><div>TETRA TECH</div></div>							
Project No:	784-B025563								
Hole Number:	TP-OBC-13								
Final Depth (m):	4.00								
Easting (x):									
Northing (y):		Start Depth (mm)	0	Zero Reading (mm)	55	Test Number	1		
Elevation (m AOD):		Logged by:	D.J						
Weather:		Logged Date:	3/28/2021						
<div><div>Total No. of Blows</div><div><div>0</div><div>20</div><div>40</div><div>60</div><div>80</div><div>100</div><div>120</div><div>140</div></div><div><div>0</div><div>200</div><div>400</div><div>600</div><div>800</div><div>1000</div><div>1200</div><div>1400</div><div>1600</div></div><div>Depth below Ground Level (mm)</div></div>		Data							
		No Blows	Total Blows	Reading (mm)	Penetration (mm)				
		0	0	55	0				
		1	1	115	60				
		1	2	215	100				
		1	3	285	70				
		1	4	338	53				
		1	5	375	37				
		1	6	409	34				
		1	7	450	41				
		1	8	500	50				
		1	9	520	20				
		1	10	535	15				
		1	11	548	13				
		1	12	565	17				
		1	13	590	25				
		1	14	605	15				
		1	15	618	13				
		1	16	630	12				
		1	17	645	15				
		1	18	665	20				
		1	19	682	17				
		1	20	700	18				
		1	21	710	10				
		1	22	730	20				
		1	23	745	15				
		1	24	762	17				
		1	25	780	18				
		1	26	800	20				
		1	27	820	20				
		1	28	850	30				
		1	29	890	40				
		1	30	930	40				
		1	31	955	25				
		1	32	970	15				
		1	33	980	10				
		1	34	1015	35				
		1	35	1022	7				
		1	36	1034	12				
		1	37	1042	8				
		1	38	1050	8				
		1	39	1069	19				
1	40	1068	-1						
Depth Range Start (mm BGL)	Depth Range End (mm BGL)	Average penetration / blow (mm)	Average CBR value (%)						
0	500	#N/A	#N/A						

				1	41	1075	7
Checked by :				1	42	1084	9
Draft				1	43	1090	6
CBR values derived from DCP by Highways specification: Log10 (CBR) = 2.48 - 1.057 (Log10 (mm/blow))				1	44	1100	10
				1	45	1104	4
				1	46	1112	8
				1	47	1120	8
				1	48	1126	6
				1	49	1134	8
				1	50	1140	6
				1	51	1142	2
				1	52	1154	12
				1	53	1160	6
				1	54	1166	6
				1	55	1172	6
				1	56	1180	8
				1	57	1185	5
				1	58	1190	5
				1	59	1195	5
				1	60	1204	9
				1	61	1208	4
				1	62	1215	7
				1	63	1220	5
				1	64	1222	2
				1	65	1232	10
				1	66	1240	8
				1	67	1244	4
				1	68	1250	6
				1	69	1255	5
				1	70	1260	5
				1	71	1264	4
				1	72	1272	8
				1	73	1275	3
				1	74	1282	7
				1	75	1288	6
				1	76	1292	4
				1	77	1297	5
				1	78	1302	5
				1	79	1307	5
				1	80	1312	5
				1	81	1313	1
				1	82	1320	7
				1	83	1324	4
				1	84	1327	3
				1	85	1332	5
				1	86	1335	3
				1	87	1342	7
				1	88	1345	3
				1	89	1350	5
				1	90	1355	5
				1	91	1360	5
				1	92	1365	5
				1	93	1370	5
				1	94	1374	4
				1	95	1378	4
				1	96	1382	4
				1	97	1385	3
				1	98	1390	5
				1	99	1395	5
				1	100	1400	5
				1	101	1404	4
				1	102	1410	6
				1	103	1411	1

1	104	1416	5
1	105	1420	4
1	106	1425	5
1	107	1430	5
1	108	1435	5
1	109	1439	4
1	110	1444	5
1	111	1448	4
1	112	1452	4
1	113	1462	10
1	114	1462	0
1	115	1472	10
1	116	1475	3
1	117	1480	5
1	118	1484	4
1	119	1490	6
1	120	1492	2
1	121	1496	4
1	122	1500	4

DCP w. In Situ CBR v1.1 (03/09/2018)									
Client	Greater Cambridge Partnership		<div>Tetra Tech</div> <div>3 Sovereign Square, Sovereign Street, Leeds, LS1 4ER</div> <div></div>						
Project No:	784-B025563								
Hole Number:	TP-PTR-02								
Final Depth (m):	1.51								
Easting (x):									
Northing (y):			Start Depth (mm)	0	Zero Reading (mm)	24	Test Number	1	
Elevation (m AOD):			Logged by:						
Weather:			Logged Date:						
<div><div>Total No. of Blows</div></div>			Data						
			No Blows	Total Blows	Reading (mm)	Penetration (mm)			
			0	0	24	0			
			1	1	52	28			
			1	2	76	24			
			1	3	104	28			
			1	4	120	16			
			1	5	139	19			
			1	6	155	16			
			1	7	172	17			
			1	8	192	20			
			1	9	210	18			
			1	10	224	14			
			1	11	247	23			
			1	12	259	12			
			1	13	270	11			
			1	14	290	20			
			1	15	311	21			
			1	16	329	18			
			1	17	340	11			
			1	18	362	22			
			1	19	376	14			
			1	20	384	8			
			1	21	396	12			
			1	22	400	4			
			1	23	410	10			
			1	24	416	6			
			1	25	424	8			
			1	26	440	16			
			1	27	456	16			
			1	28	472	16			
			1	29	480	8			
			1	30	510	30			
			1	31	517	7			
			1	32	525	8			
			1	33	540	15			
			1	34	561	21			
			1	35	572	11			
			1	36	589	17			
			1	37	595	6			
			1	38	610	15			
			1	39	621	11			
			1	40	654	33			

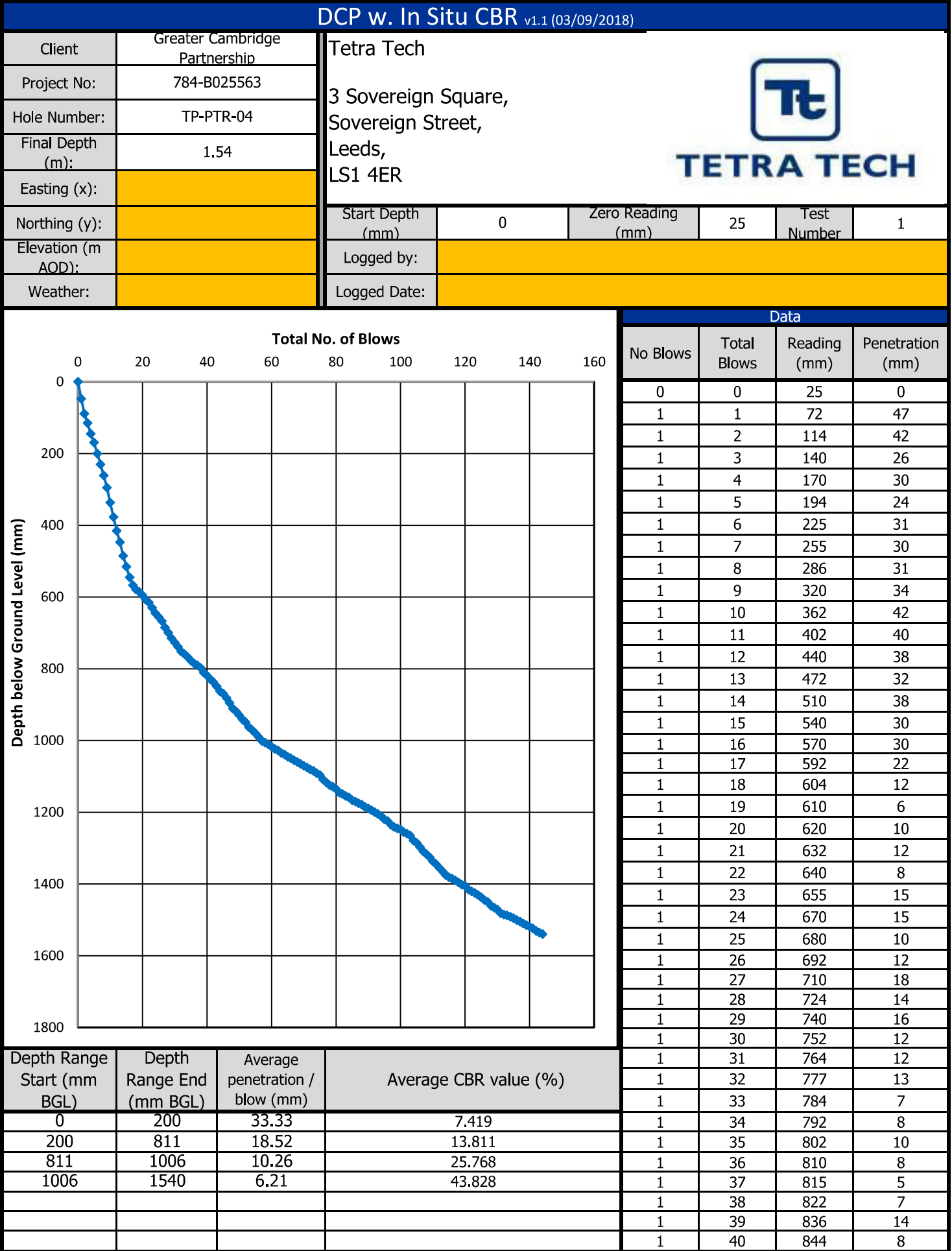
				1	41	672	18
Checked by : Stephen Marwood				1	42	684	12
Draft				1	43	706	22
CBR values derived from DCP by Highways specification: Log10 (CBR) = 2.48 - 1.057				1	44	710	4
(Log10 (mm/blow))				1	45	732	22
				1	46	740	8
				1	47	756	16
				1	48	770	14
				1	49	784	14
				1	50	790	6
				1	51	799	9
				1	52	804	5
				1	53	815	11
				1	54	822	7
				1	55	835	13
				1	56	850	15
				1	57	864	14
				1	58	876	12
				1	59	890	14
				1	60	906	16
				1	61	915	9
				1	62	932	17
				1	63	945	13
				1	64	957	12
				1	65	968	11
				1	66	980	12
				1	67	992	12
				1	68	1002	10
				1	69	1010	8
				1	70	1015	5
				1	71	1024	9
				1	72	1044	20
				1	73	1056	12
				1	74	1070	14
				1	75	1079	9
				1	76	1089	10
				1	77	1098	9
				1	78	1108	10
				1	79	1119	11
				1	80	1128	9
				1	81	1139	11
				1	82	1145	6
				1	83	1160	15
				1	84	1176	16
				1	85	1190	14
				1	86	1210	20
				1	87	1225	15
				1	88	1235	10
				1	89	1247	12
				1	90	1260	13
				1	91	1272	12
				1	92	1284	12
				1	93	1290	6
				1	94	1306	16
				1	95	1320	14
				1	96	1341	21
				1	97	1361	20
				1	98	1380	19
				1	99	1396	16
				1	100	1410	14
				1	101	1429	19
				1	102	1440	11
				1	103	1452	12

1	104	1467	15
1	105	1478	11
1	106	1496	18
1	107	1507	11
1	108	1525	18
1	109	1536	11

DCP w. In Situ CBR v1.1 (03/09/2018)									
Client	Greater Cambridge Partnership	<div>Tetra Tech</div> <div>3 Sovereign Square, Sovereign Street, Leeds, LS1 4ER</div> <div><div>Tt</div><div>TETRA TECH</div></div>							
Project No:	784-B025563								
Hole Number:	TP-PTR-03								
Final Depth (m):	1.51								
Easting (x):									
Northing (y):		Start Depth (mm)	0	Zero Reading (mm)	34	Test Number	1		
Elevation (m AOD):		Logged by:							
Weather:		Logged Date:							
<div><div>Total No. of Blows</div><div><div>0</div><div>20</div><div>40</div><div>60</div><div>80</div><div>100</div><div>120</div><div>140</div><div>160</div></div><div><div>0</div><div>200</div><div>400</div><div>600</div><div>800</div><div>1000</div><div>1200</div><div>1400</div><div>1600</div></div><div>Depth below Ground Level (mm)</div></div>			Data						
			No Blows	Total Blows	Reading (mm)	Penetration (mm)			
			0	0	34	0			
			1	1	82	48			
			1	2	114	32			
			1	3	136	22			
			1	4	154	18			
			1	5	172	18			
			1	6	184	12			
			1	7	200	16			
			1	8	210	10			
			1	9	224	14			
			1	10	240	16			
			1	11	264	24			
			1	12	286	22			
			1	13	305	19			
			1	14	322	17			
			1	15	346	24			
			1	16	376	30			
			1	17	404	28			
			1	18	440	36			
			1	19	482	42			
			1	20	500	18			
			1	21	560	60			
			1	22	596	36			
			1	23	612	16			
			1	24	624	12			
			1	25	644	20			
			1	26	666	22			
			1	27	674	8			
			1	28	683	9			
			1	29	695	12			
			1	30	706	11			
			1	31	720	14			
			1	32	736	16			
			1	33	750	14			
			1	34	764	14			
			1	35	772	8			
			1	36	784	12			
			1	37	791	7			
			1	38	800	9			
			1	39	812	12			
			1	40	822	10			
Depth Range Start (mm BGL)	Depth Range End (mm BGL)	Average penetration / blow (mm)	Average CBR value (%)						
0	206	20.60	12.338						
206	526	29.09	8.567						
526	1511	8.01	33.494						

				1	41	834	12
Checked by : Stephen Marwood				1	42	842	8
Draft				1	43	856	14
CBR values derived from DCP by Highways specification: Log10 (CBR) = 2.48 - 1.057 (Log10 (mm/blow))				1	44	862	6
				1	45	870	8
				1	46	880	10
				1	47	881	1
				1	48	889	8
				1	49	906	17
				1	50	910	4
				1	51	916	6
				1	52	922	6
				1	53	928	6
				1	54	938	10
				1	55	942	4
				1	56	952	10
				1	57	964	12
				1	58	972	8
				1	59	980	8
				1	60	988	8
				1	61	994	6
				1	62	1001	7
				1	63	1009	8
				1	64	1014	5
				1	65	1020	6
				1	66	1025	5
				1	67	1032	7
				1	68	1039	7
				1	69	1044	5
				1	70	1051	7
				1	71	1056	5
				1	72	1061	5
				1	73	1066	5
				1	74	1072	6
				1	75	1078	6
				1	76	1084	6
				1	77	1090	6
				1	78	1096	6
				1	79	1110	14
				1	80	1120	10
				1	81	1126	6
				1	82	1130	4
				1	83	1134	4
				1	84	1140	6
				1	85	1146	6
				1	86	1151	5
				1	87	1154	3
				1	88	1161	7
				1	89	1168	7
				1	90	1172	4
				1	91	1180	8
				1	92	1184	4
				1	93	1190	6
				1	94	1196	6
				1	95	1207	11
				1	96	1210	3
				1	97	1219	9
				1	98	1222	3
				1	99	1228	6
				1	100	1236	8
				1	101	1246	10
				1	102	1252	6
				1	103	1264	12

1	104	1272	8
1	105	1275	3
1	106	1280	5
1	107	1288	8
1	108	1294	6
1	109	1304	10
1	110	1312	8
1	111	1317	5
1	112	1326	9
1	113	1333	7
1	114	1340	7
1	115	1346	6
1	116	1352	6
1	117	1361	9
1	118	1368	7
1	119	1374	6
1	120	1380	6
1	121	1386	6
1	122	1392	6
1	123	1402	10
1	124	1409	7
1	125	1412	3
1	126	1420	8
1	127	1432	12
1	128	1446	14
1	129	1459	13
1	130	1466	7
1	131	1470	4
1	132	1472	2
1	133	1476	4
1	134	1479	3
1	135	1480	1
1	136	1487	7
1	137	1496	9
1	138	1504	8
1	139	1509	5
1	140	1515	6
1	141	1522	7
1	142	1530	8
1	143	1538	8
1	144	1545	7



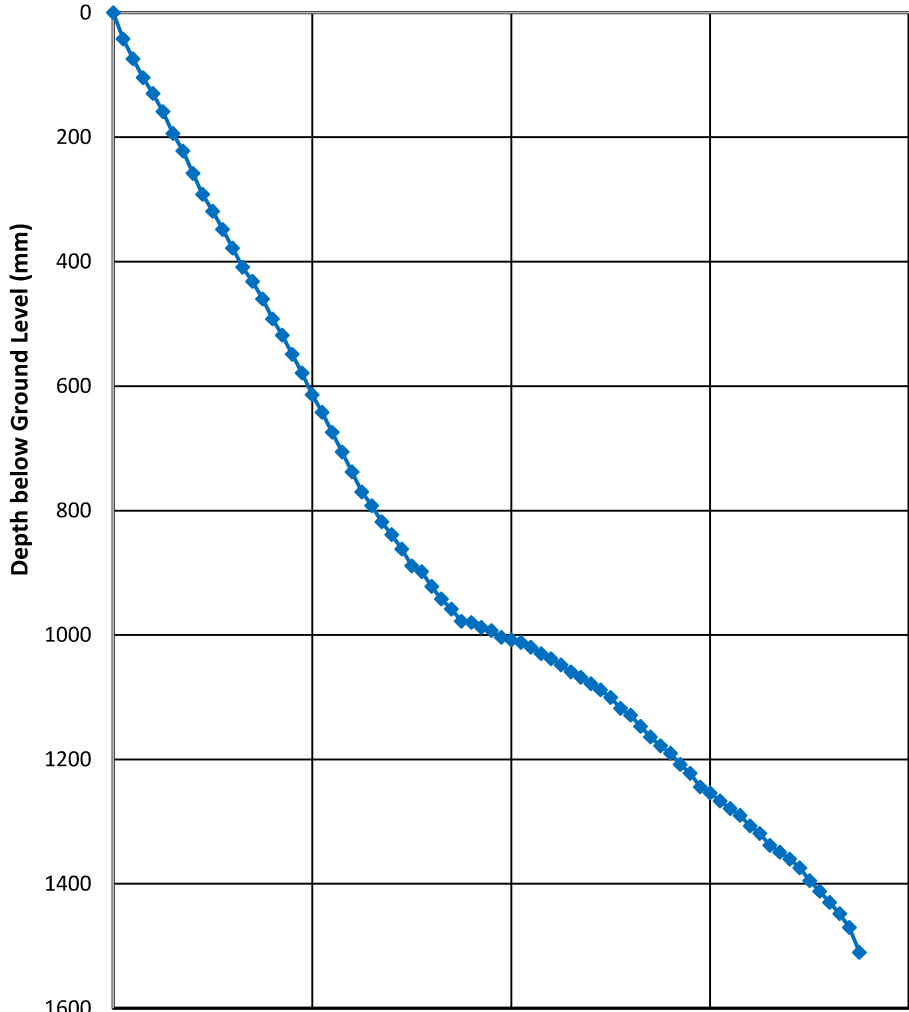
				1	41	854	10
Checked by : Stephen Marwood				1	42	862	8
Draft				1	43	874	12
CBR values derived from DCP by Highways specification: Log10 (CBR) = 2.48 - 1.057				1	44	888	14
(Log10 (mm/blow))				1	45	894	6
				1	46	906	12
				1	47	920	14
				1	48	936	16
				1	49	944	8
				1	50	954	10
				1	51	966	12
				1	52	974	8
				1	53	988	14
				1	54	996	8
				1	55	1005	9
				1	56	1015	10
				1	57	1026	11
				1	58	1031	5
				1	59	1036	5
				1	60	1042	6
				1	61	1048	6
				1	62	1052	4
				1	63	1060	8
				1	64	1064	4
				1	65	1070	6
				1	66	1074	4
				1	67	1080	6
				1	68	1085	5
				1	69	1090	5
				1	70	1095	5
				1	71	1100	5
				1	72	1106	6
				1	73	1110	4
				1	74	1116	6
				1	75	1121	5
				1	76	1134	13
				1	77	1142	8
				1	78	1150	8
				1	79	1154	4
				1	80	1160	6
				1	81	1170	10
				1	82	1174	4
				1	83	1180	6
				1	84	1184	4
				1	85	1191	7
				1	86	1195	4
				1	87	1200	5
				1	88	1204	4
				1	89	1210	6
				1	90	1214	4
				1	91	1220	6
				1	92	1225	5
				1	93	1230	5
				1	94	1236	6
				1	95	1245	9
				1	96	1250	5
				1	97	1260	10
				1	98	1266	6
				1	99	1270	4
				1	100	1273	3
				1	101	1280	7
				1	102	1284	4
				1	103	1290	6

1	104	1304	14
1	105	1310	6
1	106	1322	12
1	107	1334	12
1	108	1342	8
1	109	1350	8
1	110	1362	12
1	111	1370	8
1	112	1380	10
1	113	1390	10
1	114	1400	10
1	115	1406	6
1	116	1410	4
1	117	1415	5
1	118	1421	6
1	119	1427	6
1	120	1430	3
1	121	1440	10
1	122	1445	5
1	123	1450	5
1	124	1456	6
1	125	1462	6
1	126	1470	8
1	127	1475	5
1	128	1486	11
1	129	1491	5
1	130	1496	5
1	131	1506	10
1	132	1510	4
1	133	1512	2
1	134	1516	4
1	135	1520	4
1	136	1525	5
1	137	1530	5
1	138	1535	5
1	139	1540	5
1	140	1544	4
1	141	1549	5
1	142	1556	7
1	143	1560	4
1	144	1565	5

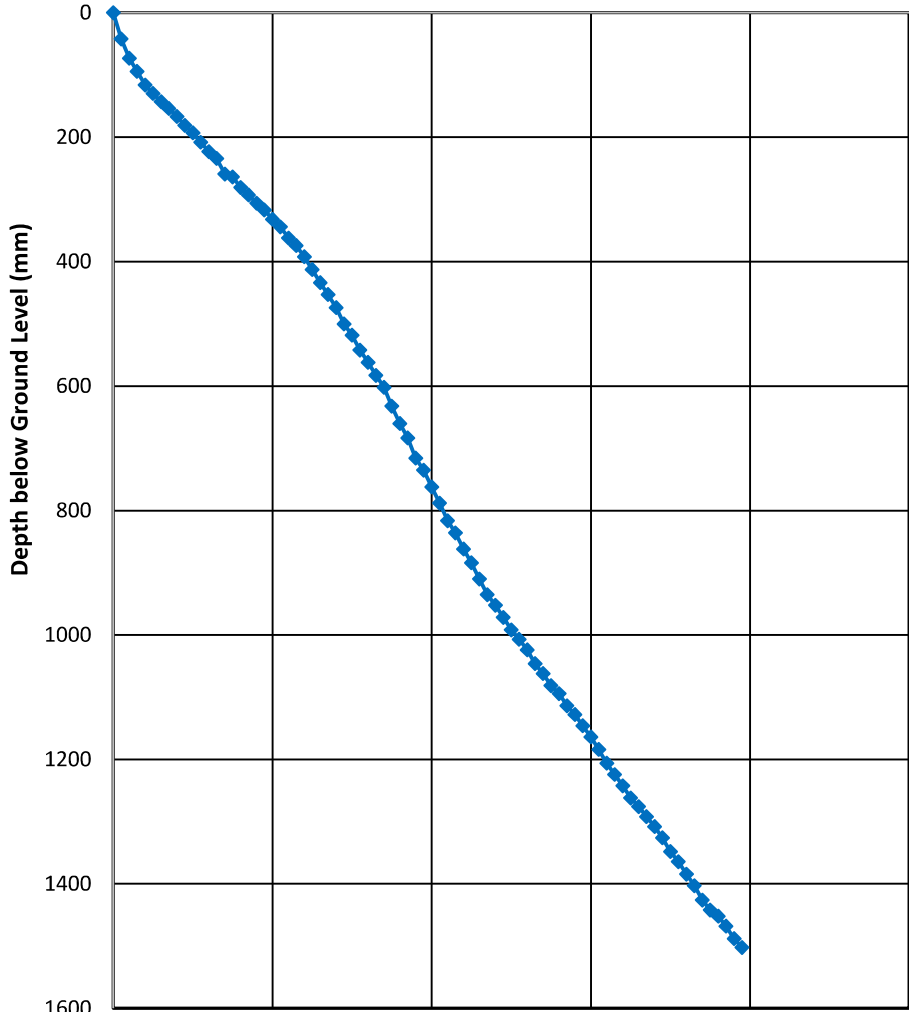
1	104	1446	18
1	105	1456	10
1	106	1466	10
1	107	1480	14
1	108	1489	9
1	109	1500	11
1	110	1510	10
1	111	1520	10
1	112	1534	14
1	113	1544	10
1	114	1550	6
1	115	1564	14

DCP w. In Situ CBR v1.1 (03/09/2018)										
Client	Greater Cambridge Partnership		<div>Tetra Tech</div> <div>3 Sovereign Square, Sovereign Street, Leeds, LS1 4ER</div> <div><div><div>Tt</div></div><div>TETRA TECH</div></div>							
Project No:	784-B025563									
Hole Number:	TP-PTR-06									
Final Depth (m):	1.51									
Easting (x):			Start Depth (mm)	0	Zero Reading (mm)	52	Test Number	1		
Northing (y):			Logged by:							
Elevation (m AOD):			Logged Date:							
Weather:										
<div><div>Total No. of Blows</div><div><div>0</div><div>20</div><div>40</div><div>60</div><div>80</div><div>100</div></div><div><div>0</div><div>200</div><div>400</div><div>600</div><div>800</div><div>1000</div><div>1200</div><div>1400</div><div>1600</div></div><div>Depth below Ground Level (mm)</div></div>			Data							
			No Blows	Total Blows	Reading (mm)	Penetration (mm)				
			0	0	52	0				
			1	1	104	52				
			1	2	134	30				
			1	3	165	31				
			1	4	192	27				
			1	5	210	18				
			1	6	232	22				
			1	7	254	22				
			1	8	272	18				
			1	9	294	22				
			1	10	314	20				
			1	11	332	18				
			1	12	351	19				
			1	13	364	13				
			1	14	396	32				
			1	15	400	4				
			1	16	421	21				
			1	17	444	23				
			1	18	462	18				
			1	19	490	28				
			1	20	520	30				
			1	21	554	34				
			1	22	562	8				
			1	23	576	14				
			1	24	584	8				
			1	25	609	25				
			1	26	624	15				
			1	27	648	24				
			1	28	662	14				
			1	29	681	19				
			1	30	704	23				
			1	31	722	18				
			1	32	744	22				
			1	33	777	33				
			1	34	794	17				
			1	35	821	27				
			1	36	854	33				
			1	37	880	26				
			1	38	912	32				
			1	39	944	32				
			1	40	970	26				
			Depth Range Start (mm BGL)	Depth Range End (mm BGL)	Average penetration / blow (mm)	Average CBR value (%)				
0	1008	23.44	10.763							
1008	1508	11.11	23.694							
	</									

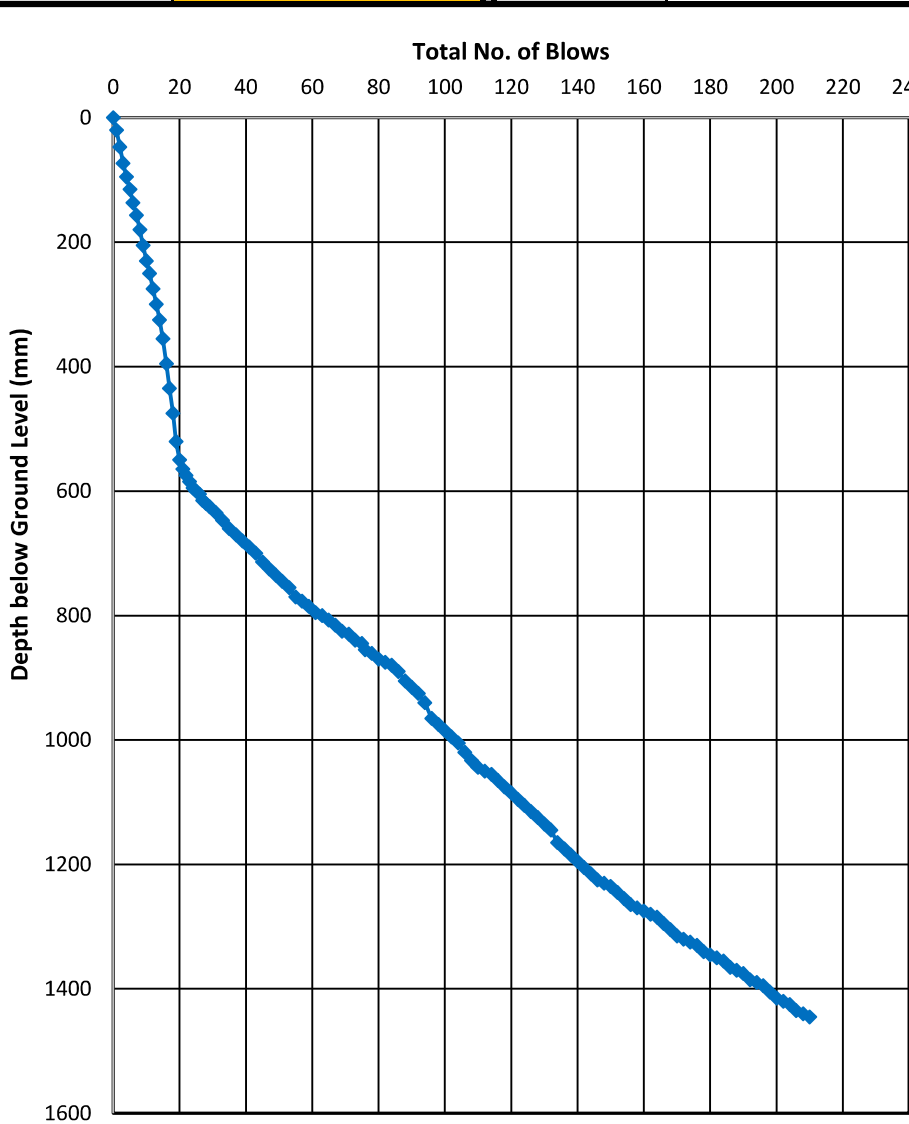
				1	41	1005	35
Checked by :				1	42	1032	27
Draft				1	43	1060	28
CBR values derived from DCP by Highways specification: Log10 (CBR) = 2.48 - 1.057				1	44	1092	32
(Log10 (mm/blow))				1	45	1120	28
				1	46	1164	44
				1	47	1204	40
				1	48	1224	20
				1	49	1246	22
				1	50	1259	13
				1	51	1264	5
				1	52	1274	10
				1	53	1281	7
				1	54	1294	13
				1	55	1305	11
				1	56	1310	5
				1	57	1317	7
				1	58	1322	5
				1	59	1331	9
				1	60	1344	13
				1	61	1351	7
				1	62	1360	9
				1	63	1370	10
				1	64	1374	4
				1	65	1380	6
				1	66	1388	8
				1	67	1391	3
				1	68	1400	9
				1	69	1405	5
				1	70	1411	6
				1	71	1415	4
				1	72	1420	5
				1	73	1434	14
				1	74	1437	3
				1	75	1448	11
				1	76	1454	6
				1	77	1459	5
				1	78	1504	45
				1	79	1509	5
				1	80	1511	2
				1	81	1515	4
				1	82	1519	4
				1	83	1526	7
				1	84	1538	12
				1	85	1544	6
				1	86	1548	4
				1	87	1555	7
				1	88	1560	5

DCP w. In Situ CBR v1.1 (03/09/2018)									
Client	Greater Cambridge Partnership		<div>Tetra Tech</div> <div>3 Sovereign Square, Sovereign Street, Leeds, LS1 4ER</div> <div><div>TETRA TECH</div></div>						
Project No:	784-B025563								
Hole Number:	TP-PTR-07								
Final Depth (m):	1.51								
Easting (x):									
Northing (y):			Start Depth (mm)	0	Zero Reading (mm)	62	Test Number	1	
Elevation (m AOD):			Logged by:						
Weather:			Logged Date:						
<div><div>Total No. of Blows</div></div>			Data						
			No Blows	Total Blows	Reading (mm)	Penetration (mm)			
			0	0	62	0			
			1	1	104	42			
			1	2	136	32			
			1	3	166	30			
			1	4	192	26			
			1	5	221	29			
			1	6	256	35			
			1	7	284	28			
			1	8	320	36			
			1	9	354	34			
			1	10	381	27			
			1	11	410	29			
			1	12	440	30			
			1	13	471	31			
			1	14	494	23			
			1	15	522	28			
			1	16	554	32			
			1	17	580	26			
			1	18	611	31			
			1	19	641	30			
			1	20	676	35			
			1	21	704	28			
			1	22	736	32			
			1	23	768	32			
			1	24	800	32			
			1	25	832	32			
			1	26	854	22			
			1	27	880	26			
			1	28	901	21			
			1	29	924	23			
			1	30	951	27			
			1	31	960	9			
			1	32	984	24			
			1	33	1004	20			
			1	34	1020	16			
			1	35	1040	20			
			1	36	1042	2			
			1	37	1050	8			
			1	38	1055	5			
1	39	1066	11						
1	40	1070	4						
Depth Range Start (mm BGL)	Depth Range End (mm BGL)	Average penetration / blow (mm)	Average CBR value (%)						
0	409	31.46	7.886						
409	1004	22.88	11.040						
1004	1510	14.06	18.481						

				1	41	1074	4
Checked by :				1	42	1082	8
Draft				1	43	1092	10
CBR values derived from DCP by Highways specification: Log10 (CBR) = 2.48 - 1.057				1	44	1100	8
(Log10 (mm/blow))				1	45	1110	10
				1	46	1121	11
				1	47	1130	9
				1	48	1140	10
				1	49	1150	10
				1	50	1162	12
				1	51	1180	18
				1	52	1191	11
				1	53	1209	18
				1	54	1226	17
				1	55	1240	14
				1	56	1252	12
				1	57	1270	18
				1	58	1284	14
				1	59	1306	22
				1	60	1316	10
				1	61	1329	13
				1	62	1341	12
				1	63	1352	11
				1	64	1369	17
				1	65	1381	12
				1	66	1400	19
				1	67	1411	11
				1	68	1422	11
				1	69	1436	14
				1	70	1457	21
				1	71	1474	17
				1	72	1492	18
				1	73	1510	18
				1	74	1532	22
				1	75	1572	40

DCP w. In Situ CBR v1.1 (03/09/2018)									
Client	Greater Cambridge Partnership		<div>Tetra Tech</div> <div>3 Sovereign Square, Sovereign Street, Leeds, LS1 4ER</div> <div></div>						
Project No:	784-B025563								
Hole Number:	TP-PTR-08								
Final Depth (m):	1.50								
Easting (x):									
Northing (y):			Start Depth (mm)	0	Zero Reading (mm)	48	Test Number	1	
Elevation (m AOD):			Logged by:	G.L					
Weather:			Logged Date:						
<div><div>Total No. of Blows</div><div></div></div>			Data						
			No Blows	Total Blows	Reading (mm)	Penetration (mm)			
			0	0	48	0			
			1	1	90	42			
			1	2	121	31			
			1	3	142	21			
			1	4	164	22			
			1	5	178	14			
			1	6	191	13			
			1	7	202	11			
			1	8	215	13			
			1	9	229	14			
			1	10	241	12			
			1	11	256	15			
			1	12	271	15			
			1	13	282	11			
			1	14	307	25			
			1	15	312	5			
			1	16	329	17			
			1	17	341	12			
			1	18	354	13			
			1	19	365	11			
			1	20	380	15			
			1	21	392	12			
			1	22	410	18			
			1	23	422	12			
			1	24	440	18			
			1	25	461	21			
			1	26	482	21			
			1	27	501	19			
			1	28	522	21			
			1	29	548	26			
			1	30	566	18			
			1	31	590	24			
			1	32	610	20			
			1	33	631	21			
			1	34	650	19			
			1	35	680	30			
			1	36	708	28			
			1	37	731	23			
			1	38	764	33			
1	39	783	19						
1	40	810	27						
Depth Range Start (mm BGL)	Depth Range End (mm BGL)	Average penetration / blow (mm)	Average CBR value (%)						
0	716	18.84	13.558						
716	1308	19.73	12.911						
1308	1502	17.64	14.539						

				1	41	836	26
Checked by :				1	42	864	28
Draft				1	43	884	20
CBR values derived from DCP by Highways specification: Log10 (CBR) = 2.48 - 1.057				1	44	910	26
(Log10 (mm/blow))				1	45	932	22
				1	46	958	26
				1	47	983	25
				1	48	1000	17
				1	49	1020	20
				1	50	1040	20
				1	51	1055	15
				1	52	1072	17
				1	53	1094	22
				1	54	1110	16
				1	55	1129	19
				1	56	1142	13
				1	57	1162	20
				1	58	1176	14
				1	59	1194	18
				1	60	1212	18
				1	61	1232	20
				1	62	1254	22
				1	63	1272	18
				1	64	1290	18
				1	65	1310	20
				1	66	1324	14
				1	67	1340	16
				1	68	1356	16
				1	69	1374	18
				1	70	1396	22
				1	71	1412	16
				1	72	1432	20
				1	73	1451	19
				1	74	1474	23
				1	75	1490	16
				1	76	1500	10
				1	77	1516	16
				1	78	1536	20
				1	79	1550	14

DCP w. In Situ CBR v1.1 (03/09/2018)									
Client	Greater Cambridge Partnership		<div>Tetra Tech</div> <div>3 Sovereign Square, Sovereign Street, Leeds, LS1 4ER</div> <div></div>						
Project No:	784-B025563								
Hole Number:	TP-PTR-09								
Final Depth (m):	1.45								
Easting (x):									
Northing (y):			Start Depth (mm)	0	Zero Reading (mm)	55	Test Number	1	
Elevation (m AOD):			Logged by:	D.J					
Weather:			Logged Date:	4/9/2021					
<div><div>Total No. of Blows</div></div>					Data				
					No Blows	Total Blows	Reading (mm)	Penetration (mm)	
					0	0	55	0	
					1	1	75	20	
					1	2	102	27	
					1	3	128	26	
					1	4	150	22	
					1	5	170	20	
					1	6	192	22	
					1	7	212	20	
					1	8	235	23	
					1	9	260	25	
					1	10	285	25	
					1	11	305	20	
					1	12	330	25	
					1	13	355	25	
					1	14	380	25	
					1	15	410	30	
					1	16	450	40	
					1	17	490	40	
					1	18	530	40	
					1	19	575	45	
					1	20	605	30	
					1	21	620	15	
					1	22	630	10	
					1	23	640	10	
					1	24	650	10	
					1	25	655	5	
					1	26	660	5	
					1	27	670	10	
					1	28	675	5	
1	29	680	5						
2	31	690	10						
2	33	702	12						
2	35	715	13						
2	37	725	10						
2	39	735	10						
2	41	745	10						
2	43	755	10						
2	45	769	14						
2	47	780	11						
2	49	790	10						
2	51	800	10						
Depth Range Start (mm BGL)	Depth Range End (mm BGL)	Average penetration / blow (mm)	Average CBR value (%)						
0	475	26.39	9.496						
475	1445	5.49	49.918						
					</				

				2	53	810	10
Checked by :				2	55	825	15
Draft				2	57	832	7
CBR values derived from DCP by Highways specification: Log10 (CBR) = 2.48 - 1.057				2	59	840	8
(Log10 (mm/blow))				2	61	850	10
				2	63	855	5
				2	65	862	7
				2	67	870	8
				2	69	880	10
				2	71	885	5
				2	73	895	10
				2	75	900	5
				2	76	910	10
				2	78	916	6
				2	80	925	9
				2	82	930	5
				2	84	935	5
				2	86	945	10
				2	88	960	15
				2	90	970	10
				2	92	980	10
				2	94	995	15
				2	96	1020	25
				2	98	1030	10
				2	100	1040	10
				2	102	1050	10
				2	104	1060	10
				2	106	1075	15
				2	108	1088	13
				2	110	1099	11
				2	112	1105	6
				2	114	1110	5
				2	116	1120	10
				2	118	1130	10
				2	120	1140	10
				2	122	1150	10
				2	124	1160	10
				2	126	1170	10
				2	128	1180	10
				2	130	1190	10
				2	132	1200	10
				2	134	1220	20
				2	136	1230	10
				2	138	1240	10
				2	140	1250	10
				2	142	1260	10
				2	144	1270	10
				2	146	1280	10
				2	148	1285	5
				2	150	1290	5
				2	152	1300	10
				2	154	1310	10
				2	156	1320	10
				2	158	1325	5
				2	160	1330	5
				2	162	1335	5
				2	164	1340	5
				2	166	1350	10
				2	168	1360	10
				2	170	1370	10
				2	172	1375	5
				2	174	1380	5
				2	176	1385	5

2	178	1395	10
2	180	1400	5
2	182	1405	5
2	184	1410	5
2	186	1420	10
2	188	1425	5
2	190	1430	5
2	192	1440	10
2	194	1445	5
2	196	1450	5
2	198	1460	10
2	200	1470	10
2	202	1475	5
2	204	1480	5
2	206	1490	10
2	208	1495	5
2	210	1500	5

DCP w. In Situ CBR v1.1 (03/09/2018)									
Client	Greater Cambridge Partnership	<div>Tetra Tech</div> <div>3 Sovereign Square, Sovereign Street, Leeds, LS1 4ER</div> <div><div>Tt</div><div>TETRA TECH</div></div>							
Project No:	784-B025563								
Hole Number:	TP-PTR-10								
Final Depth (m):	1.48								
Easting (x):									
Northing (y):		Start Depth (mm)	60	Zero Reading (mm)	85	Test Number	1		
Elevation (m AOD):		Logged by:	G,D						
Weather:		Logged Date:	4/14/2021						
<div><div>Total No. of Blows</div><div><div>020406080100120140160180200220</div><div><div>0</div><div>200</div><div>400</div><div>600</div><div>800</div><div>1000</div><div>1200</div><div>1400</div><div>1600</div></div></div></div>				Data					
				No Blows	Total Blows	Reading (mm)	Penetration (mm)		
				0	0	85	0		
				1	1	110	25		
				1	2	138	28		
				1	3	151	13		
				1	4	175	24		
				1	5	198	23		
				1	6	225	27		
				1	7	255	30		
				1	8	290	35		
				1	9	335	45		
				1	10	375	40		
				1	11	420	45		
				1	12	460	40		
				1	13	480	20		
				1	14	490	10		
				1	15	510	20		
				1	16	525	15		
				1	17	545	20		
				1	18	563	18		
				1	19	585	22		
				1	20	605	20		
				1	21	622	17		
				1	22	638	16		
				1	23	651	13		
				1	24	664	13		
				1	25	676	12		
				1	26	687	11		
				1	27	700	13		
				1	28	708	8		
				1	29	720	12		
				1	30	731	11		
				1	31	742	11		
				1	32	755	13		
				1	33	770	15		
				1	34	781	11		
				1	35	792	11		
				1	36	802	10		
				1	37	811	9		
				1	38	819	8		
1	39	825	6						
1	40	833	8						
Depth Range Start (mm BGL)	Depth Range End (mm BGL)	Average penetration / blow (mm)	Average CBR value (%)						
60	310	27.78	8.995						
310	1001	10.31	25.635						
1001	1479	3.95	70.689						

				1	41	840	7
Checked by :				1	42	845	5
Draft				1	43	854	9
CBR values derived from DCP by Highways specification: Log10 (CBR) = 2.48 - 1.057 (Log10 (mm/blow))				1	44	860	6
				1	45	865	5
				1	46	872	7
				1	47	876	4
				1	48	885	9
				1	49	890	5
				1	50	899	9
				1	51	905	6
				1	52	911	6
				1	53	916	5
				1	54	922	6
				1	55	928	6
				1	56	934	6
				1	57	939	5
				1	58	944	5
				1	59	949	5
				1	60	955	6
				1	61	959	4
				1	62	962	3
				1	63	968	6
				1	64	974	6
				1	65	980	6
				1	66	984	4
				1	67	989	5
				1	68	995	6
				1	69	998	3
				1	70	1002	4
				1	71	1010	8
				1	72	1012	2
				1	73	1015	3
				1	74	1020	5
				1	75	1024	4
				1	76	1026	2
				1	77	1028	2
				1	78	1032	4
				1	79	1035	3
				1	80	1040	5
				1	81	1045	5
				1	82	1048	3
				1	83	1052	4
				1	84	1055	3
				1	85	1059	4
				1	86	1067	8
				1	87	1070	3
				1	88	1075	5
				1	89	1077	2
				1	90	1082	5
				1	91	1083	1
				1	92	1090	7
				1	93	1095	5
				1	94	1102	7
				1	95	1112	10
				1	96	1114	2
				1	97	1118	4
				1	98	1122	4
				1	99	1126	4
				1	100	1130	4
				1	101	1133	3
				1	102	1136	3
				1	103	1140	4

1	104	1144	4
1	105	1150	6
1	106	1154	4
1	107	1156	2
1	108	1160	4
1	109	1161	1
1	110	1165	4
1	111	1166	1
1	112	1169	3
1	113	1172	3
1	114	1179	7
1	115	1182	3
1	116	1185	3
1	117	1189	4
1	118	1192	3
1	119	1195	3
1	120	1195	0
1	121	1197	2
1	122	1202	5
1	123	1209	7
1	124	1210	1
1	125	1215	5
1	126	1220	5
1	127	1221	1
1	128	1225	4
1	129	1230	5
1	130	1231	1
1	131	1233	2
1	132	1234	1
1	133	1235	1
1	134	1240	5
1	135	1245	5
1	136	1250	5
1	137	1255	5
1	138	1256	1
1	139	1259	3
1	140	1262	3
1	141	1265	3
1	142	1267	2
1	143	1270	3
1	144	1276	6
1	145	1280	4
1	146	1285	5
1	147	1286	1
1	148	1290	4
1	149	1294	4
1	150	1298	4
1	151	1302	4
1	152	1305	3
1	153	1310	5
1	154	1315	5
1	155	1318	3
1	156	1321	3
1	157	1327	6
1	158	1330	3
1	159	1332	2
1	160	1335	3
1	161	1342	7
1	162	1346	4
1	163	1350	4
1	164	1355	5
1	165	1361	6
1	166	1365	4

1	167	1369	4
1	168	1372	3
1	169	1375	3
1	170	1380	5
1	171	1385	5
1	172	1387	2
1	173	1390	3
1	174	1398	8
1	175	1400	2
1	176	1405	5
1	177	1410	5
1	178	1412	2
1	179	1418	6
1	180	1421	3
1	181	1425	4
1	182	1430	5
1	183	1434	4
1	184	1440	6
1	185	1445	5
1	186	1447	2
1	187	1450	3
1	188	1456	6
1	189	1462	6
1	190	1470	8
1	191	1474	4
1	192	1478	4
1	193	1482	4
1	194	1489	7
1	195	1493	4
1	196	1496	3
1	197	1504	8

DCP w. In Situ CBR v1.1 (03/09/2018)							
Client	Greater Cambridge Partnership	<div>Tetra Tech</div> <div>3 Sovereign Square, Sovereign Street, Leeds, LS1 4ER</div> <div><div>Tt</div><div>TETRA TECH</div></div>					
Project No:	784-B025563						
Hole Number:	TP-PTR-11						
Final Depth (m):	1.47						
Easting (x):							
Northing (y):		Start Depth (mm)	0	Zero Reading (mm)	35	Test Number	1
Elevation (m AOD):		Logged by:	D.J				
Weather:		Logged Date:	4/9/2021				
<div><div>Total No. of Blows</div><div><div>0</div><div>20</div><div>40</div><div>60</div><div>80</div><div>100</div><div>120</div><div>140</div></div><div><div>0</div><div>200</div><div>400</div><div>600</div><div>800</div><div>1000</div><div>1200</div><div>1400</div><div>1600</div></div><div><div>Depth below Ground Level (mm)</div></div></div>				Data			
				No Blows	Total Blows	Reading (mm)	Penetration (mm)
				0	0	35	0
				1	1	72	37
				1	2	120	48
				1	3	160	40
				1	4	220	60
				1	5	280	60
				1	6	310	30
				1	7	366	56
				1	8	400	34
				1	9	466	66
				1	10	490	24
				1	11	520	30
				1	12	566	46
				1	13	650	84
				1	14	700	50
				1	15	750	50
				1	16	770	20
				1	17	810	40
				1	18	830	20
				1	19	840	10
				1	20	850	10
				1	21	860	10
				1	22	880	20
				1	23	880	0
				1	24	890	10
				1	25	895	5
				1	26	900	5
				1	27	910	10
				1	28	915	5
				1	29	925	10
				1	30	930	5
				1	31	940	10
				1	32	955	15
				1	33	965	10
				1	34	970	5
				1	35	980	10
				1	36	990	10
				2	38	1030	40
				2	40	1045	15
				2	42	1055	10
				2	44	1065	10
Depth Range Start (mm BGL)	Depth Range End (mm BGL)	Average penetration / blow (mm)	Average CBR value (%)				
0	455	45.50	5.339				
455	1010	18.84	13.560				
1010	1465	5.06	54.465				

				2	46	1075	10
Checked by :				2	48	1085	10
Draft				2	50	1090	5
CBR values derived from DCP by Highways specification: Log10 (CBR) = 2.48 - 1.057 (Log10 (mm/blow))				2	51	1100	10
				2	53	1100	0
				2	55	1120	20
				2	57	1130	10
				2	59	1140	10
				2	61	1150	10
				2	63	1160	10
				2	65	1165	5
				2	67	1170	5
				2	69	1175	5
				2	71	1180	5
				2	73	1190	10
				2	75	1200	10
				2	77	1215	15
				2	79	1220	5
				2	81	1230	10
				2	83	1235	5
				2	85	1245	10
				2	87	1250	5
				2	89	1260	10
				2	91	1270	10
				2	93	1285	15
				2	95	1295	10
				2	97	1300	5
				2	99	1320	20
				2	101	1330	10
				2	103	1340	10
				2	105	1350	10
				2	107	1360	10
				2	109	1370	10
				2	111	1380	10
				2	113	1390	10
				2	115	1400	10
				2	117	1410	10
				2	119	1435	25
				2	121	1440	5
				2	123	1450	10
				2	125	1460	10
				2	127	1480	20
				2	129	1500	20

DCP w. In Situ CBR v1.1 (03/09/2018)

Client

Greater Cambridge Partnership

Project No:

784-B025563

Hole Number:

TP-PTR-12

Final Depth (m):

1.45

Easting (x):

Northing (y):

Elevation (m AOD):

Weather:

Tetra Tech

3 Sovereign Square,
Sovereign Street,
Leeds,
LS1 4ER

Tt

TETRA TECH

Start Depth (mm)

0

Zero Reading (mm)

50

Test Number

1

Logged by:

D.J

Logged Date:

4/8/2021

Total No. of Blows

0

20

40

60

80

100

120

0

200

400

600

800

1000

1200

1400

1600

Depth below Ground Level (mm)

Depth Range Start (mm BGL)

0

450

Depth Range End (mm BGL)

450

1450

Average penetration / blow (mm)

32.14

10.53

Average CBR value (%)

7.709

25.087

No Blows

Total Blows

Reading (mm)

Penetration (mm)

0

0

50

0

1

1

100

50

1

2

122

22

1

3

150

28

1

4

190

40

1

5

230

40

1

6

270

40

1

7

310

40

1

8

352

42

1

9

395

43

1

10

440

45

1

11

465

25

1

12

480

15

1

13

490

10

1

14

500

10

1

15

505

5

1

16

520

15

1

17

525

5

1

18

540

15

1

19

550

10

1

20

557

7

1

21

565

8

1

22

575

10

1

23

590

15

1

24

600

10

1

25

605

5

1

26

615

10

1

27

625

10

1

28

630

5

1

29

640

10

1

30

650

10

1

31

655

5

1

32

660

5

1

33

670

10

1

34

680

10

1

35

685

5

1

36

690

5

1

37

695

5

1

38

700

5

2

40

710

10

2

42

725

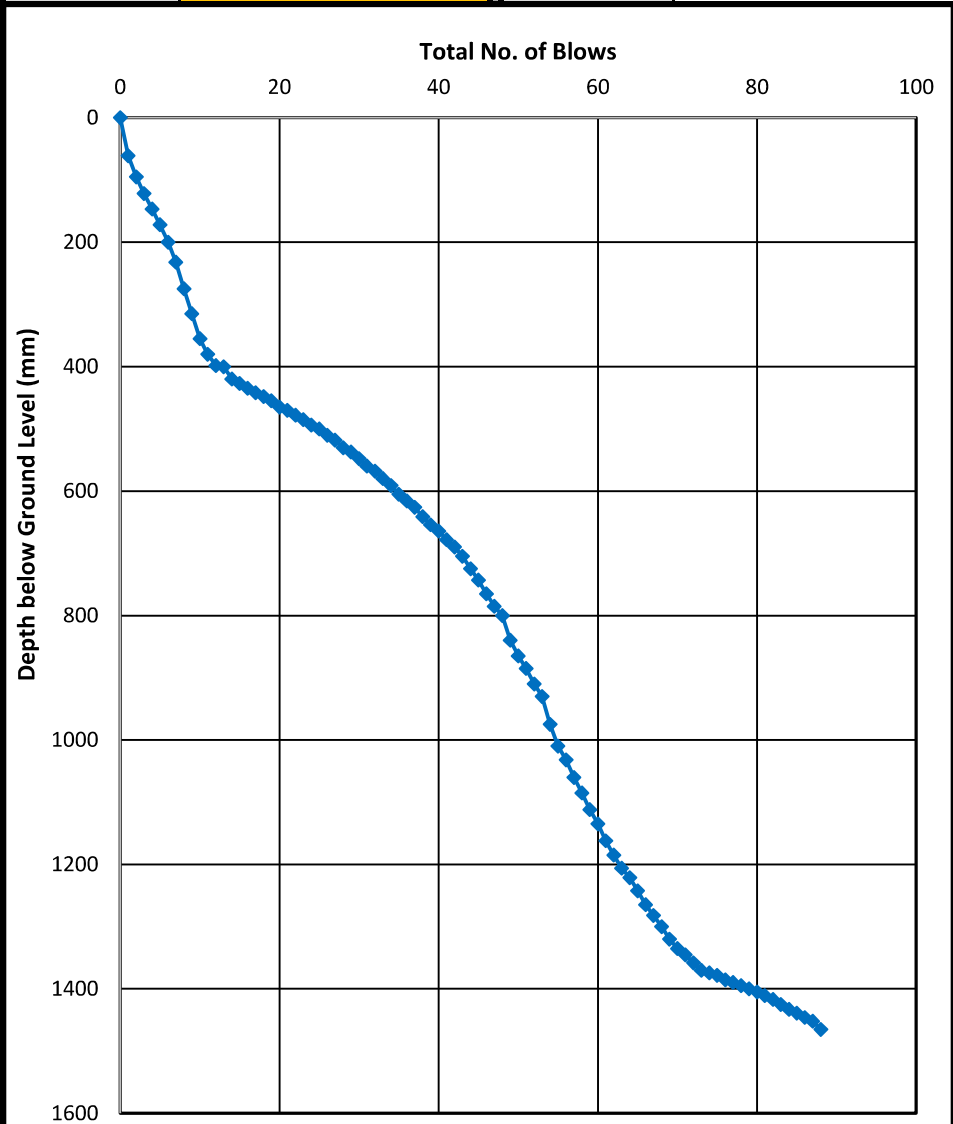
15

				2	44	740	15
Checked by :				2	46	755	15
Draft				2	48	775	20
CBR values derived from DCP by Highways specification: Log10 (CBR) = 2.48 - 1.057 (Log10 (mm/blow))				2	50	795	20
				2	52	820	25
				2	54	845	25
				2	56	890	45
				2	58	920	30
				2	60	955	35
				2	62	990	35
				2	64	1080	90
				2	66	1125	45
				2	68	1185	60
				2	70	1215	30
				2	72	1260	45
				2	74	1300	40
				2	76	1335	35
				2	78	1350	15
				2	80	1365	15
				2	82	1375	10
				2	84	1389	14
				2	86	1400	11
				2	88	1415	15
				2	90	1428	13
				2	92	1440	12
				2	94	1452	12
				2	96	1465	13
				2	98	1475	10
				2	100	1485	10
				2	102	1495	10
				2	104	1500	5

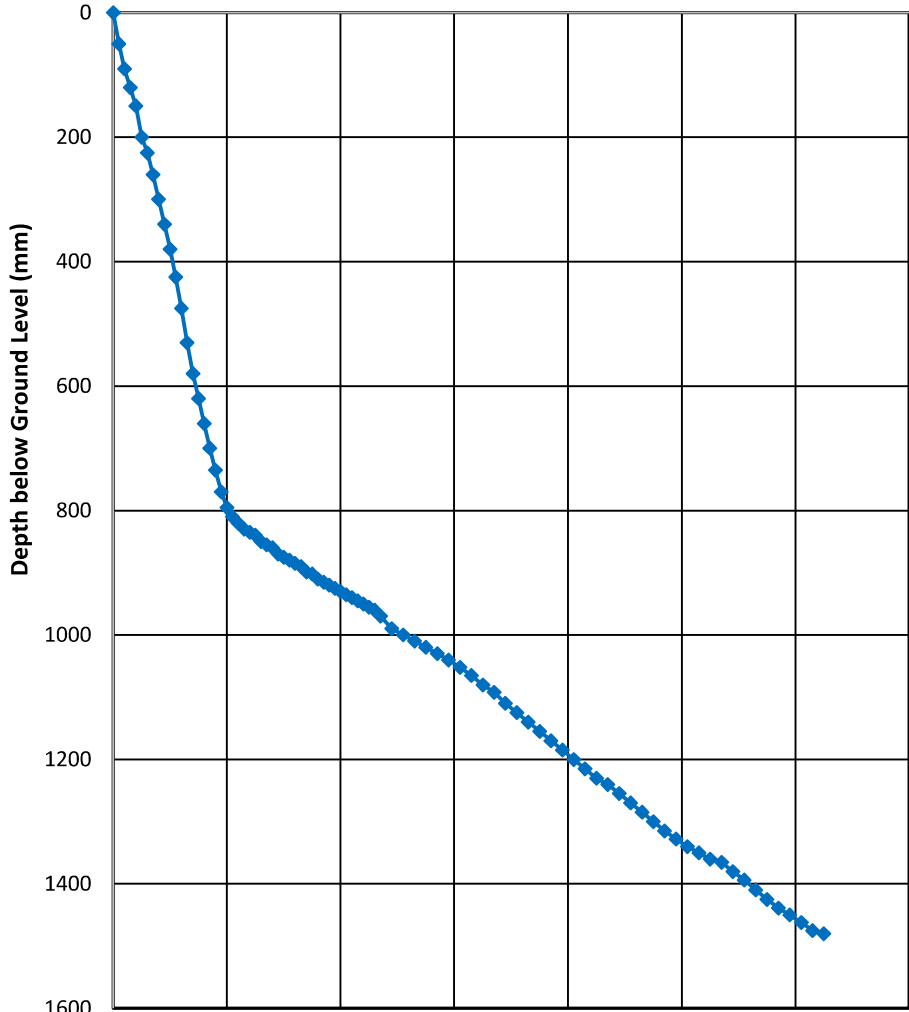
DCP w. In Situ CBR v1.1 (03/09/2018)							
Client	Greater Cambridge Partnership	<div>Tetra Tech</div> <div>3 Sovereign Square, Sovereign Street, Leeds, LS1 4ER</div> <div><div>Tt</div><div>TETRA TECH</div></div>					
Project No:	784-B025563						
Hole Number:	TP-PTR-13						
Final Depth (m):	1.47						
Easting (x):							
Northing (y):		Start Depth (mm)	30	Zero Reading (mm)	60	Test Number	1
Elevation (m AOD):		Logged by:	G,D				
Weather:		Logged Date:	4/14/2021				
<div><div>Total No. of Blows</div><div><div>0</div><div>20</div><div>40</div><div>60</div><div>80</div><div>100</div><div>120</div></div><div><div>0</div><div>200</div><div>400</div><div>600</div><div>800</div><div>1000</div><div>1200</div><div>1400</div><div>1600</div></div><div>Depth below Ground Level (mm)</div></div>				Data			
				No Blows	Total Blows	Reading (mm)	Penetration (mm)
				0	0	60	0
				1	1	98	38
				1	2	121	23
				1	3	142	21
				1	4	155	13
				1	5	176	21
				1	6	196	20
				1	7	220	24
				1	8	250	30
				1	9	280	30
				1	10	311	31
				1	11	345	34
				1	12	385	40
				1	13	432	47
				1	14	450	18
				1	15	462	12
				1	16	472	10
				1	17	482	10
				1	18	496	14
				1	19	510	14
				1	20	521	11
				1	21	535	14
				1	22	550	15
				1	23	563	13
				1	24	575	12
				1	25	591	16
				1	26	606	15
				1	27	621	15
				1	28	635	14
				1	29	651	16
				1	30	672	21
				1	31	694	22
				1	32	715	21
				1	33	736	21
				1	34	764	28
				1	35	780	16
				1	36	815	35
				1	37	841	26
				1	38	865	24
				1	39	883	18
				1	40	909	26
Depth Range Start (mm BGL)	Depth Range End (mm BGL)	Average penetration / blow (mm)	Average CBR value (%)				
30	220	23.75	10.615				
220	402	36.40	6.760				
402	1470	10.90	24.184				

				1	41	932	23
Checked by :				1	42	956	24
Draft				1	43	980	24
CBR values derived from DCP by Highways specification: Log10 (CBR) = 2.48 - 1.057 (Log10 (mm/blow))				1	44	1020	40
				1	45	1060	40
				1	46	1080	20
				1	47	1095	15
				1	48	1105	10
				1	49	1112	7
				1	50	1120	8
				1	51	1128	8
				1	52	1135	7
				1	53	1143	8
				1	54	1150	7
				1	55	1156	6
				1	56	1162	6
				1	57	1170	8
				1	58	1175	5
				1	59	1182	7
				1	60	1190	8
				1	61	1195	5
				1	62	1200	5
				1	63	1205	5
				1	64	1210	5
				1	65	1218	8
				1	66	1222	4
				1	67	1226	4
				1	68	1234	8
				1	69	1238	4
				1	70	1245	7
				1	71	1252	7
				1	72	1258	6
				1	73	1265	7
				1	74	1272	7
				1	75	1281	9
				1	76	1291	10
				1	77	1300	9
				1	78	1312	12
				1	79	1320	8
				1	80	1330	10
				1	81	1336	6
				1	82	1345	9
				1	83	1351	6
				1	84	1360	9
				1	85	1366	6
				1	86	1375	9
				1	87	1380	5
				1	88	1386	6
				1	89	1392	6
				1	90	1400	8
				1	91	1404	4
				1	92	1410	6
				1	93	1412	2
				1	94	1415	3
				1	95	1421	6
				1	96	1425	4
				1	97	1430	5
				1	98	1436	6
				1	99	1440	4
				1	100	1445	5
				1	101	1448	3
				1	102	1452	4
				1	103	1457	5

1	104	1462	5
1	105	1466	4
1	106	1471	5
1	107	1474	3
1	108	1481	7
1	109	1485	4
1	110	1492	7
1	111	1500	8

DCP w. In Situ CBR v1.1 (03/09/2018)									
Client	Greater Cambridge Partnership		<div>Tetra Tech</div> <div>3 Sovereign Square, Sovereign Street, Leeds, LS1 4ER</div> <div></div>						
Project No:	784-B025563								
Hole Number:	TP-PTR-14								
Final Depth (m):	1.47								
Easting (x):									
Northing (y):			Start Depth (mm)	0	Zero Reading (mm)	40	Test Number	1	
Elevation (m AOD):			Logged by:	G.D					
Weather:			Logged Date:	4/14/2021					
<div>Total No. of Blows</div> 			Data						
			No Blows	Total Blows	Reading (mm)	Penetration (mm)			
			0	0	40	0			
			1	1	101	61			
			1	2	135	34			
			1	3	162	27			
			1	4	187	25			
			1	5	212	25			
			1	6	240	28			
			1	7	272	32			
			1	8	315	43			
			1	9	355	40			
			1	10	395	40			
			1	11	420	25			
			1	12	438	18			
			1	13	440	2			
			1	14	460	20			
			1	15	467	7			
			1	16	475	8			
			1	17	482	7			
			1	18	488	6			
			1	19	495	7			
			1	20	505	10			
			1	21	510	5			
			1	22	518	8			
			1	23	525	7			
			1	24	534	9			
			1	25	540	6			
			1	26	550	10			
			1	27	558	8			
			1	28	570	12			
			1	29	577	7			
			1	30	588	11			
			1	31	600	12			
			1	32	608	8			
			1	33	620	12			
			1	34	631	11			
			1	35	645	14			
			1	36	656	11			
			1	37	666	10			
			1	38	681	15			
			1	39	694	13			
			1	40	704	10			
			Depth Range Start (mm BGL)	Depth Range End (mm BGL)	Average penetration / blow (mm)	Average CBR value (%)			
0	200	33.33	7.419						
200	500	15.79	16.343						
500	1465	15.32	16.876						

				1	41	718	14
Checked by :				1	42	730	12
Draft				1	43	745	15
CBR values derived from DCP by Highways specification: Log10 (CBR) = 2.48 - 1.057 (Log10 (mm/blow))				1	44	765	20
				1	45	783	18
				1	46	805	22
				1	47	825	20
				1	48	840	15
				1	49	880	40
				1	50	905	25
				1	51	925	20
				1	52	950	25
				1	53	970	20
				1	54	1015	45
				1	55	1050	35
				1	56	1072	22
				1	57	1100	28
				1	58	1125	25
				1	59	1152	27
				1	60	1175	23
				1	61	1202	27
				1	62	1225	23
				1	63	1246	21
				1	64	1261	15
				1	65	1282	21
				1	66	1305	23
				1	67	1322	17
				1	68	1340	18
				1	69	1360	20
				1	70	1375	15
				1	71	1385	10
				1	72	1398	13
				1	73	1410	12
				1	74	1414	4
				1	75	1418	4
				1	76	1425	7
				1	77	1430	5
				1	78	1435	5
				1	79	1440	5
				1	80	1445	5
				1	81	1451	6
				1	82	1457	6
				1	83	1465	8
				1	84	1473	8
				1	85	1479	6
				1	86	1486	7
				1	87	1492	6
				1	88	1505	13

DCP w. In Situ CBR v1.1 (03/09/2018)									
Client	Greater Cambridge Partnership		<div>Tetra Tech</div> <div>3 Sovereign Square, Sovereign Street, Leeds, LS1 4ER</div> <div></div>						
Project No:	784-B025563								
Hole Number:	TP-PTR-15								
Final Depth (m):	1.48								
Easting (x):			Start Depth (mm)	0	Zero Reading (mm)	20	Test Number	1	
Northing (y):			Logged by:	D.J					
Elevation (m AOD):			Logged Date:	4/8/2021					
Weather:									
<div><div>Total No. of Blows</div></div> <div>Depth below Ground Level (mm)</div>			Data						
			No Blows	Total Blows	Reading (mm)	Penetration (mm)			
			0	0	20	0			
			1	1	70	50			
			1	2	110	40			
			1	3	140	30			
			1	4	170	30			
			1	5	220	50			
			1	6	245	25			
			1	7	280	35			
			1	8	320	40			
			1	9	360	40			
			1	10	400	40			
			1	11	445	45			
			1	12	495	50			
			1	13	550	55			
			1	14	600	50			
			1	15	640	40			
			1	16	680	40			
			1	17	720	40			
			1	18	755	35			
			1	19	790	35			
			1	20	815	25			
			1	21	830	15			
			1	22	840	10			
			1	23	850	10			
			1	24	855	5			
			1	25	860	5			
			1	26	870	10			
			1	27	875	5			
			1	28	880	5			
			1	29	890	10			
			1	30	895	5			
			1	31	900	5			
			1	32	905	5			
			1	33	910	5			
			1	34	919	9			
			1	35	922	3			
			1	36	930	8			
			1	37	935	5			
1	38	940	5						
1	39	945	5						
1	40	950	5						
Depth Range Start (mm BGL)	Depth Range End (mm BGL)	Average penetration / blow (mm)	Average CBR value (%)						
0	902	25.77	9.737						
902	1410	6.40	42.449						
1410	1480	5.83	46.819						

				1	41	955	5
Checked by :				1	42	960	5
Draft				1	43	965	5
CBR values derived from DCP by Highways specification: Log10 (CBR) = 2.48 - 1.057 (Log10 (mm/blow))				1	44	970	5
				1	45	975	5
				1	46	980	5
				1	47	990	10
				2	49	1010	20
				2	51	1020	10
				2	53	1030	10
				2	55	1040	10
				2	57	1050	10
				2	59	1060	10
				2	61	1072	12
				2	63	1085	13
				2	65	1100	15
				2	67	1112	12
				2	69	1130	18
				2	71	1145	15
				2	73	1160	15
				2	75	1175	15
				2	77	1190	15
				2	79	1205	15
				2	81	1220	15
				2	83	1235	15
				2	85	1250	15
				2	87	1260	10
				2	89	1275	15
				2	91	1290	15
				2	93	1305	15
				2	95	1320	15
				2	97	1335	15
				2	99	1348	13
				2	101	1360	12
				2	103	1370	10
				2	105	1380	10
				2	107	1385	5
				2	109	1400	15
				2	111	1414	14
				2	113	1430	16
				2	115	1445	15
				2	117	1459	14
				2	119	1470	11
				2	121	1482	12
				2	123	1495	13
				2	125	1500	5

DCP w. In Situ CBR v1.1 (03/09/2018)									
Client	Greater Cambridge Partnership		Tetra Tech						
Project No:	784-B025563		3 Sovereign Square, Sovereign Street, Leeds, LS1 4ER						
Hole Number:	TP-PTR-16		<div><div></div><div></div></div> <div>TETRA TECH</div>						
Final Depth (m):	1.49		Start Depth (mm)	0	Zero Reading (mm)	15	Test Number	1	
Easting (x):			Logged by:	D.J					
Northing (y):			Logged Date:	4/8/2021					
Elevation (m AOD):									
Weather:									
<div><div>Total No. of Blows</div><div><div>020406080100120140160180200220240</div><div><div>0</div><div>200</div><div>400</div><div>600</div><div>800</div><div>1000</div><div>1200</div><div>1400</div><div>1600</div></div></div><div>Depth below Ground Level (mm)</div></div> <td colspan="4">Data</td>			Data						
			No Blows	Total Blows	Reading (mm)	Penetration (mm)			
			0	0	15	0			
			1	1	40	25			
			1	2	60	20			
			1	3	79	19			
			1	4	100	21			
			1	5	120	20			
			1	6	140	20			
			1	7	160	20			
			1	8	185	25			
			1	9	210	25			
			1	10	242	32			
			1	11	285	43			
			1	12	325	40			
			1	13	369	44			
			1	14	415	46			
			1	15	450	35			
			1	16	480	30			
			1	17	505	25			
			1	18	520	15			
			1	19	530	10			
			1	20	535	5			
			1	21	540	5			
			1	22	540	0			
			2	24	545	5			
			2	26	550	5			
			2	28	550	0			
			2	30	560	10			
			2	32	565	5			
			2	34	570	5			
			2	36	572	2			
			2	38	580	8			
			2	40	584	4			
			2	42	590	6			
			2	44	595	5			
			2	46	598	3			
			2	48	601	3			
			2	50	608	7			
			2	52	610	2			
			2	54	615	5			
			2	56	620	5			
			2	58	625	5			
Depth Range Start (mm BGL)	Depth Range End (mm BGL)	Average penetration / blow (mm)	Average CBR value (%)						
0	400	28.57	8.731						
400	650	5.68	48.140						
650	1485	6.05	45.043						

				2	60	630	5
Checked by :				2	62	635	5
Draft				2	64	640	5
CBR values derived from DCP by Highways specification: Log10 (CBR) = 2.48 - 1.057				2	66	645	5
(Log10 (mm/blow))				2	68	650	5
				2	70	660	10
				2	72	665	5
				2	74	670	5
				2	76	680	10
				2	78	685	5
				2	80	690	5
				2	82	700	10
				2	84	709	9
				2	86	712	3
				2	88	715	3
				2	90	725	10
				2	92	732	7
				2	94	740	8
				2	96	749	9
				2	98	759	10
				2	100	765	6
				2	102	775	10
				2	104	782	7
				2	106	790	8
				2	108	800	10
				2	110	808	8
				2	112	820	12
				2	114	830	10
				2	116	840	10
				2	118	859	19
				2	120	870	11
				2	122	882	12
				2	124	898	16
				2	126	910	12
				2	128	920	10
				2	130	930	10
				2	132	940	10
				2	134	952	12
				2	136	965	13
				2	138	980	15
				2	140	985	5
				2	142	990	5
				2	144	1030	40
				2	146	1040	10
				2	148	1050	10
				2	150	1060	10
				2	152	1075	15
				2	154	1090	15
				2	156	1110	20
				2	158	1122	12
				2	160	1140	18
				2	162	1155	15
				2	164	1165	10
				2	166	1180	15
				2	168	1195	15
				2	170	1210	15
				2	172	1225	15
				2	174	1240	15
				2	176	1255	15
				2	178	1270	15
				2	180	1290	20
				2	182	1301	11
				2	184	1318	17

2	186	1332	14
2	188	1345	13
2	190	1360	15
2	192	1375	15
2	194	1395	20
2	196	1410	15
2	198	1420	10
2	200	1435	15
2	202	1450	15
2	204	1465	15
2	206	1475	10
2	208	1490	15
2	210	1500	10

DCP w. In Situ CBR v1.1 (03/09/2018)									
Client	Greater Cambridge Partnership	<div>Tetra Tech</div> <div>3 Sovereign Square, Sovereign Street, Leeds, LS1 4ER</div> <div><div>Tt</div><div>TETRA TECH</div></div>							
Project No:	784-B025563								
Hole Number:	TP-PTR-17								
Final Depth (m):	1.47								
Easting (x):									
Northing (y):		Start Depth (mm)	0	Zero Reading (mm)	30	Test Number	1		
Elevation (m AOD):		Logged by:	D.J						
Weather:		Logged Date:	3/31/2021						
<div><div>Total No. of Blows</div><div><div>0</div><div>20</div><div>40</div><div>60</div><div>80</div><div>100</div><div>120</div></div><div><div>0</div><div>200</div><div>400</div><div>600</div><div>800</div><div>1000</div><div>1200</div><div>1400</div><div>1600</div></div><div>Depth below Ground Level (mm)</div></div>		Data							
		No Blows	Total Blows	Reading (mm)	Penetration (mm)				
		0	0	30	0				
		1	1	125	95				
		1	2	180	55				
		1	3	215	35				
		1	4	250	35				
		1	5	290	40				
		1	6	335	45				
		1	7	368	33				
		1	8	390	22				
		1	9	410	20				
		1	10	430	20				
		1	11	435	5				
		2	13	460	25				
		2	15	480	20				
		2	17	495	15				
		2	19	512	17				
		2	21	530	18				
		2	23	545	15				
		2	25	560	15				
		2	27	570	10				
		2	29	585	15				
		2	31	595	10				
		2	33	615	20				
		2	35	635	20				
		2	37	665	30				
		2	39	680	15				
		2	41	705	25				
		2	43	740	35				
		2	45	760	20				
		2	47	790	30				
		2	49	805	15				
		2	51	830	25				
		2	53	860	30				
		2	55	890	30				
2	57	915	25						
2	59	925	10						
2	61	945	20						
2	63	970	25						
2	65	990	20						
2	67	1040	50						
2	69	1070	30						
Depth Range Start (mm BGL)	Depth Range End (mm BGL)	Average penetration / blow (mm)	Average CBR value (%)						
0	400	40.00	6.118						
400	605	8.08	33.193						
605	1470	13.41	19.424						

DCP w. In Situ CBR v1.1 (03/09/2018)									
Client	Greater Cambridge Partnership	<div>Tetra Tech</div> <div>3 Sovereign Square, Sovereign Street, Leeds, LS1 4ER</div> <div><div>Tt</div><div>TETRA TECH</div></div>							
Project No:	784-B025563								
Hole Number:	TP-PTR-18								
Final Depth (m):	1.46								
Easting (x):									
Northing (y):		Start Depth (mm)	0	Zero Reading (mm)	45	Test Number	1		
Elevation (m AOD):		Logged by:	D.J						
Weather:		Logged Date:	3/31/2021						
<div><div>Total No. of Blows</div><div><div>0</div><div>20</div><div>40</div><div>60</div><div>80</div><div>100</div><div>120</div><div>140</div><div>160</div></div><div><div>0</div><div>200</div><div>400</div><div>600</div><div>800</div><div>1000</div><div>1200</div><div>1400</div><div>1600</div></div><div>Depth below Ground Level (mm)</div></div>				Data					
				No Blows	Total Blows	Reading (mm)	Penetration (mm)		
				0	0	45	0		
				1	1	80	35		
				1	2	115	35		
				1	3	158	43		
				1	4	200	42		
				1	5	255	55		
				1	6	310	55		
				1	7	355	45		
				1	8	390	35		
				1	9	400	10		
				1	10	425	25		
				1	11	440	15		
				1	12	450	10		
				1	13	460	10		
				2	15	470	10		
				2	17	492	22		
				2	19	512	20		
				2	21	530	18		
				2	23	550	20		
				2	25	565	15		
				2	27	579	14		
				2	29	590	11		
				2	31	605	15		
				2	33	618	13		
				2	35	630	12		
				2	37	645	15		
				2	39	666	21		
				2	41	675	9		
				2	43	690	15		
				2	45	705	15		
				2	47	718	13		
				2	49	735	17		
				2	51	760	25		
				2	53	778	18		
				2	55	800	22		
				2	57	825	25		
				2	59	845	20		
				2	61	860	15		
				2	63	880	20		
				2	65	898	18		
				2	67	910	12		
Depth Range Start (mm BGL)	Depth Range End (mm BGL)	Average penetration / blow (mm)	Average CBR value (%)						
0	467	27.56	9.069						
467	1000	8.33	32.135						
1000	1460	7.19	37.549						

				2	69	920	10
Checked by :				2	71	940	20
Draft				2	73	955	15
CBR values derived from DCP by Highways specification: Log10 (CBR) = 2.48 - 1.057 (Log10 (mm/blow))				2	75	970	15
				2	77	985	15
				2	78	1018	33
				2	80	1030	12
				2	82	1045	15
				2	84	1055	10
				2	86	1070	15
				2	88	1080	10
				2	90	1090	10
				2	92	1105	15
				2	94	1120	15
				2	96	1135	15
				2	98	1160	25
				2	100	1175	15
				2	102	1185	10
				2	104	1200	15
				2	106	1215	15
				2	108	1230	15
				2	110	1245	15
				2	112	1260	15
				2	114	1275	15
				2	116	1290	15
				2	118	1310	20
				2	120	1330	20
				2	122	1345	15
				2	124	1360	15
				2	126	1375	15
				2	128	1390	15
				2	130	1405	15
				2	132	1415	10
				2	134	1430	15
				2	136	1442	12
				2	138	1455	13
				2	140	1470	15
				2	142	1480	10
				2	144	1490	10
				2	146	1505	15

DCP w. In Situ CBR v1.1 (03/09/2018)

Client

Greater Cambridge Partnership

Project No:

784-B025563

Hole Number:

TP-PTR-19

Final Depth (m):

1.47

Easting (x):

Northing (y):

Elevation (m AOD):

Weather:

Tetra Tech

3 Sovereign Square,
Sovereign Street,
Leeds,
LS1 4ER

Tt

TETRA TECH

Start Depth (mm)

0

Zero Reading (mm)

40

Test Number

1

Logged by:

D.J

Logged Date:

4/1/2021

Total No. of Blows

0

20

40

60

80

100

120

0

200

400

600

800

1000

1200

1400

1600

Depth below Ground Level (mm)

Depth Range Start (mm BGL)

0

465

1005

1465

Depth Range End (mm BGL)

465

1005

1465

Average penetration / blow (mm)

21.25

16.39

10.95

Average CBR value (%)

11.939

15.712

24.057

No Blows

Total Blows

Reading (mm)

Penetration (mm)

0

0

40

0

1

1

95

55

1

2

120

25

1

3

145

25

1

4

160

15

1

5

195

35

1

6

220

25

1

7

240

20

1

8

265

25

1

9

285

20

1

10

305

20

1

11

330

25

1

12

350

20

1

13

365

15

1

14

385

20

1

15

400

15

1

16

410

10

1

17

425

15

2

19

455

30

2

21

480

25

2

23

505

25

2

25

530

25

1

26

580

50

2

28

595

15

2

30

605

10

2

32

645

40

2

34

690

45

2

36

740

50

2

38

768

28

2

40

795

27

2

42

825

30

2

44

850

25

2

46

875

25

2

48

895

20

2

50

915

20

2

52

939

24

2

54

965

26

2

56

990

25

2

58

1045

55

2

60

1072

27

2

62

1090

18

				2	64	1110	20
Checked by :				2	66	1135	25
Draft				2	68	1155	20
CBR values derived from DCP by Highways specification: Log10 (CBR) = 2.48 - 1.057 (Log10 (mm/blow))				2	70	1170	15
				2	72	1190	20
				2	74	1214	24
				2	76	1238	24
				2	78	1260	22
				2	80	1288	28
				2	82	1315	27
				2	84	1335	20
				2	86	1355	20
				2	88	1380	25
				2	90	1410	30
				2	92	1435	25
				2	94	1455	20
				2	96	1475	20
				2	98	1490	15
				2	100	1505	15

DCP w. In Situ CBR v1.1 (03/09/2018)									
Client	Greater Cambridge Partnership	<div>Tetra Tech</div> <div>3 Sovereign Square, Sovereign Street, Leeds, LS1 4ER</div> <div><div>Tt</div><div>TETRA TECH</div></div>							
Project No:	784-B025563								
Hole Number:	TP-PTR-20								
Final Depth (m):	1.46								
Easting (x):									
Northing (y):		Start Depth (mm)	0	Zero Reading (mm)	45	Test Number	1		
Elevation (m AOD):		Logged by:	D.J						
Weather:		Logged Date:	3/30/2021						
<div><div>Total No. of Blows</div><div><div>0</div><div>20</div><div>40</div><div>60</div><div>80</div><div>100</div><div>120</div><div>140</div></div><div><div>0</div><div>200</div><div>400</div><div>600</div><div>800</div><div>1000</div><div>1200</div><div>1400</div><div>1600</div></div><div>Depth below Ground Level (mm)</div></div>		Data							
		No Blows	Total Blows	Reading (mm)	Penetration (mm)				
		0	0	45	0				
		1	1	105	60				
		1	2	145	40				
		1	3	185	40				
		1	4	220	35				
		1	5	250	30				
		1	6	279	29				
		1	7	300	21				
		1	8	320	20				
		1	9	345	25				
		1	10	367	22				
		1	11	385	18				
		1	12	398	13				
		1	13	410	12				
		1	14	425	15				
		1	15	435	10				
		1	16	450	15				
		1	17	465	15				
		1	18	475	10				
		1	19	490	15				
		1	20	500	10				
		1	21	510	10				
		1	22	520	10				
		1	23	530	10				
		1	24	540	10				
		1	25	545	5				
		2	27	560	15				
		2	29	570	10				
		2	31	585	15				
		2	33	595	10				
		2	35	608	13				
		2	37	620	12				
2	39	628	8						
2	41	640	12						
2	43	650	10						
2	45	664	14						
2	47	675	11						
2	49	685	10						
2	51	698	13						
2	53	709	11						
2	55	719	10						
Depth Range Start (mm BGL)	Depth Range End (mm BGL)	Average penetration / blow (mm)	Average CBR value (%)						
0	300	33.33	7.419						
300	910	8.10	33.093						
910	1455	16.03	16.084						

				2	57	727	8
Checked by :				2	59	740	13
Draft				2	61	750	10
CBR values derived from DCP by Highways specification: Log10 (CBR) = 2.48 - 1.057 (Log10 (mm/blow))				2	63	760	10
				2	65	770	10
				2	67	780	10
				2	69	790	10
				2	71	802	12
				2	73	810	8
				2	75	820	10
				2	77	835	15
				2	79	845	10
				2	81	852	7
				2	83	873	21
				2	85	885	12
				2	87	900	15
				2	89	919	19
				2	91	935	16
				2	93	955	20
				2	95	980	25
				2	97	1020	40
				2	99	1060	40
				2	101	1122	62
				2	103	1245	123
				2	105	1330	85
				2	107	1360	30
				2	109	1382	22
				2	111	1400	18
				2	113	1415	15
				2	115	1428	13
				2	117	1445	17
				2	119	1458	13
				2	121	1470	12
				2	123	1480	10
				2	125	1490	10
				2	127	1500	10

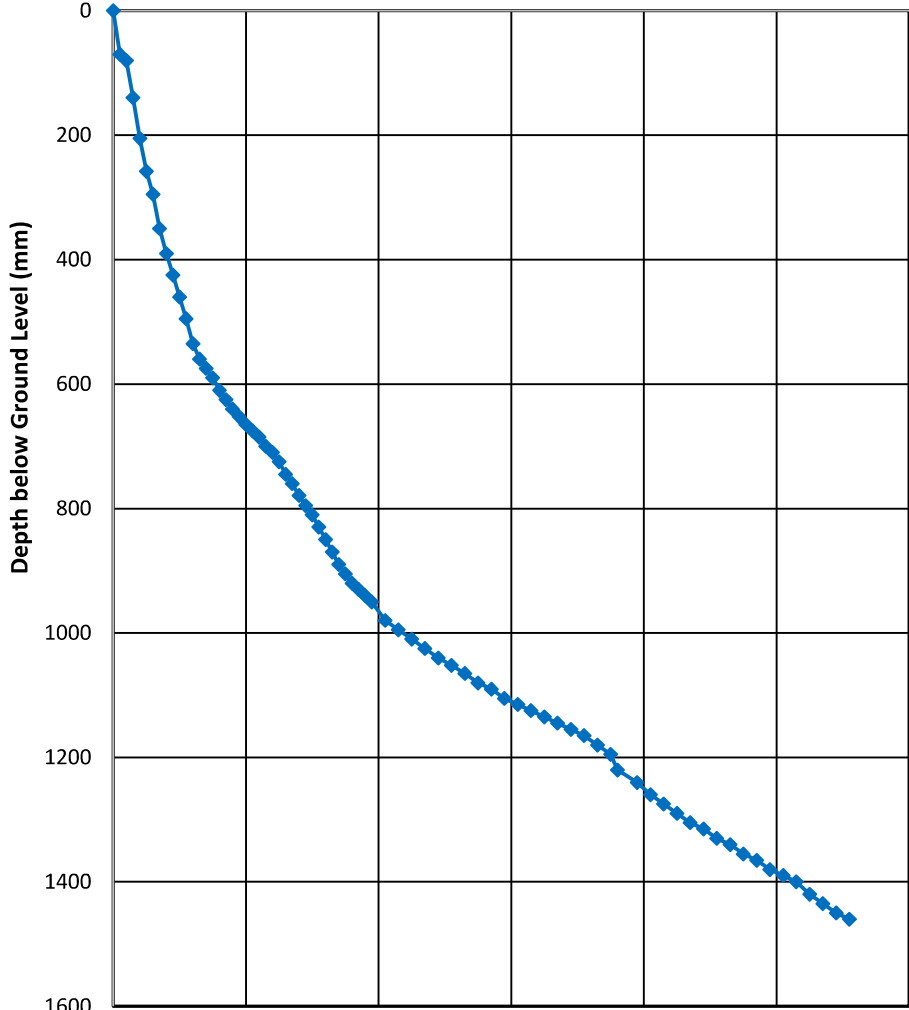
DCP w. In Situ CBR v1.1 (03/09/2018)							
Client	Greater Cambridge Partnership	<div>Tetra Tech</div> <div>3 Sovereign Square, Sovereign Street, Leeds, LS1 4ER</div> <div><div>Tt</div><div>TETRA TECH</div></div>					
Project No:	784-B025563						
Hole Number:	TP-PTR-21						
Final Depth (m):	1.45						
Easting (x):							
Northing (y):		Start Depth (mm)	0	Zero Reading (mm)	55	Test Number	1
Elevation (m AOD):		Logged by:	D.J				
Weather:		Logged Date:	3/31/2021				
<div><div>Total No. of Blows</div><div><div>0</div><div>20</div><div>40</div><div>60</div><div>80</div><div>100</div><div>120</div></div><div><div>0</div><div>200</div><div>400</div><div>600</div><div>800</div><div>1000</div><div>1200</div><div>1400</div><div>1600</div></div><div>Depth below Ground Level (mm)</div></div>		Data		No Blows	Total Blows	Reading (mm)	Penetration (mm)
				0	0	55	0
				1	1	109	54
				1	2	145	36
				1	3	170	25
				1	4	210	40
				1	5	235	25
				1	6	265	30
				1	7	298	33
				1	8	334	36
				1	9	375	41
				1	10	405	30
				1	11	425	20
				1	12	440	15
				1	13	445	5
				1	14	452	7
				1	15	460	8
				1	16	462	2
				1	17	468	6
				2	19	475	7
				2	21	485	10
				2	23	490	5
				2	25	500	10
				2	27	510	10
				2	29	525	15
				2	31	559	34
				2	33	560	1
				2	35	575	15
				2	37	590	15
				2	39	605	15
				2	41	625	20
				2	43	649	24
				2	45	670	21
				2	47	700	30
				2	49	729	29
				2	51	755	26
				2	53	785	30
				2	55	815	30
				2	57	850	35
				2	59	889	39
				2	61	930	41
				2	63	980	50
Depth Range Start (mm BGL)	Depth Range End (mm BGL)	Average penetration / blow (mm)	Average CBR value (%)				
0	320	35.56	6.929				
320	504	9.23	28.815				
504	1454	12.84	20.339				

				2	65	990	10
Checked by :				2	67	1072	82
CBR values derived from DCP by Highways specification: Log10 (CBR) = 2.48 - 1.057 (Log10 (mm/blow))				2	69	1100	28
				2	71	1150	50
				2	73	1180	30
				2	75	1197	17
				2	77	1215	18
				2	79	1235	20
				2	81	1260	25
				2	83	1280	20
				2	85	1302	22
				2	87	1335	33
				2	89	1355	20
				2	91	1375	20
				2	93	1395	20
				2	95	1412	17
				2	97	1430	18
				2	99	1455	25
				2	101	1475	20
				2	103	1495	20
				2	105	1509	14

DCP w. In Situ CBR v1.1 (03/09/2018)							
Client	Greater Cambridge Partnership	<div>Tetra Tech</div> <div>3 Sovereign Square, Sovereign Street, Leeds, LS1 4ER</div> <div><div>Tt</div><div>TETRA TECH</div></div>					
Project No:	784-B025563						
Hole Number:	TP-PTR-25						
Final Depth (m):	1.44						
Easting (x):							
Northing (y):		Start Depth (mm)	0	Zero Reading (mm)	60	Test Number	1
Elevation (m AOD):		Logged by:	D.J				
Weather:		Logged Date:	4/7/2021				
<div><div>Total No. of Blows</div><div><div>020406080100120140160180</div><div><div>0</div><div>200</div><div>400</div><div>600</div><div>800</div><div>1000</div><div>1200</div><div>1400</div><div>1600</div></div></div></div>				Data			
				No Blows	Total Blows	Reading (mm)	Penetration (mm)
				0	0	60	0
				1	1	180	120
				1	2	299	119
				1	3	350	51
				1	4	380	30
				1	5	415	35
				1	6	452	37
				1	7	485	33
				1	8	505	20
				1	9	515	10
				1	10	525	10
				1	11	535	10
				1	12	542	7
				1	13	550	8
				1	14	560	10
				1	15	565	5
				1	16	570	5
				1	17	580	10
				1	18	587	7
				1	19	595	8
				1	20	602	7
				1	21	610	8
				1	22	620	10
				2	24	640	20
				2	26	660	20
				2	28	672	12
				2	30	689	17
				2	32	702	13
				2	34	715	13
				2	36	730	15
				2	38	740	10
				2	40	755	15
				2	42	770	15
				2	44	785	15
				2	46	810	25
				2	48	830	20
				2	50	850	20
				2	52	860	10
				2	54	880	20
				2	56	900	20
				2	58	915	15
Depth Range Start (mm BGL)	Depth Range End (mm BGL)	Average penetration / blow (mm)	Average CBR value (%)				
0	425	60.71	3.936				
425	1005	8.51	31.402				
1005	1442	5.08	54.172				

				2	60	935	20
Checked by :				2	62	950	15
Draft				2	64	970	20
CBR values derived from DCP by Highways specification: Log10 (CBR) = 2.48 - 1.057 (Log10 (mm/blow))				2	66	990	20
				2	68	1020	30
				2	70	1030	10
				2	72	1040	10
				2	74	1052	12
				2	76	1065	13
				2	78	1080	15
				2	80	1090	10
				2	82	1100	10
				2	84	1110	10
				2	86	1119	9
				2	88	1125	6
				2	90	1135	10
				2	92	1145	10
				2	94	1155	10
				2	96	1164	9
				2	98	1175	11
				2	100	1185	10
				2	102	1190	5
				2	104	1200	10
				2	106	1210	10
				2	108	1215	5
				2	110	1225	10
				2	112	1235	10
				2	114	1245	10
				2	116	1255	10
				2	118	1265	10
				2	120	1275	10
				2	122	1285	10
				2	124	1295	10
				2	126	1305	10
				2	128	1315	10
				2	130	1328	13
				2	132	1340	12
				2	134	1350	10
				2	136	1360	10
				2	138	1370	10
				2	140	1379	9
				2	142	1390	11
				2	144	1402	12
				2	146	1412	10
				2	148	1420	8
				2	150	1430	10
				2	152	1445	15
				2	154	1455	10
				2	156	1469	14
				2	158	1475	6
				2	160	1490	15
				2	162	1502	12

5	235	1165	23
5	240	1188	23
5	245	1206	18
5	250	1226	20
5	255	1248	22
5	260	1272	24
5	265	1296	24
5	270	1318	22
5	275	1334	16
5	280	1350	16
5	285	1368	18
5	290	1380	12
5	295	1395	15
5	300	1410	15
5	305	1426	16
5	310	1440	14
5	315	1458	18
5	320	1475	17
5	325	1492	17
5	330	1510	18

DCP w. In Situ CBR v1.1 (03/09/2018)									
Client	Greater Cambridge Partnership		<div>Tetra Tech</div> <div>3 Sovereign Square, Sovereign Street, Leeds, LS1 4ER</div> <div></div>						
Project No:	784-B025563								
Hole Number:	TP-PTR-28								
Final Depth (m):	1.46								
Easting (x):									
Northing (y):			Start Depth (mm)	0	Zero Reading (mm)	40	Test Number	1	
Elevation (m AOD):			Logged by:	D.J					
Weather:			Logged Date:	4/6/2021					
<div><div>Total No. of Blows</div></div>			Data						
			No Blows	Total Blows	Reading (mm)	Penetration (mm)			
			0	0	40	0			
			1	1	110	70			
			1	2	120	10			
			1	3	180	60			
			1	4	245	65			
			1	5	298	53			
			1	6	335	37			
			1	7	390	55			
			1	8	430	40			
			1	9	465	35			
			1	10	500	35			
			1	11	535	35			
			1	12	575	40			
			1	13	600	25			
			1	14	615	15			
			1	15	630	15			
			1	16	650	20			
			1	17	665	15			
			1	18	680	15			
			1	19	692	12			
			1	20	705	13			
			1	21	715	10			
			1	22	725	10			
			1	23	740	15			
			1	24	750	10			
			1	25	765	15			
			1	26	785	20			
			1	27	800	15			
			1	28	819	19			
			1	29	835	16			
			1	30	850	15			
			1	31	870	20			
			1	32	890	20			
			1	33	910	20			
			1	34	930	20			
			1	35	945	15			
			1	36	960	15			
			1	37	970	10			
			1	38	980	10			
1	39	990	10						
2	41	1020	30						
Depth Range Start (mm BGL)	Depth Range End (mm BGL)	Average penetration / blow (mm)	Average CBR value (%)						
0	460	46.00	5.278						
460	1460	11.46	22.929						

				2	43	1035	15
Checked by :				2	45	1050	15
Draft				2	47	1065	15
CBR values derived from DCP by Highways specification: Log10 (CBR) = 2.48 - 1.057 (Log10 (mm/blow))				2	49	1080	15
				2	51	1092	12
				2	53	1105	13
				2	55	1120	15
				2	57	1130	10
				2	59	1145	15
				2	61	1155	10
				2	63	1165	10
				2	65	1175	10
				2	67	1185	10
				2	69	1195	10
				2	71	1205	10
				2	73	1220	15
				2	75	1235	15
				2	76	1260	25
				2	79	1280	20
				2	81	1300	20
				2	83	1315	15
				2	85	1330	15
				2	87	1345	15
				2	89	1355	10
				2	91	1370	15
				2	93	1380	10
				2	95	1395	15
				2	97	1405	10
				2	99	1420	15
				2	101	1430	10
				2	103	1440	10
				2	105	1460	20
				2	107	1475	15
				2	109	1490	15
				2	111	1500	10

DCP w. In Situ CBR v1.1 (03/09/2018)									
Client	Greater Cambridge Partnership		<div>Tetra Tech</div> <div>3 Sovereign Square, Sovereign Street, Leeds, LS1 4ER</div> <div><div><div></div><div>Tt</div></div><div>TETRA TECH</div></div>						
Project No:	784-B025563								
Hole Number:	TP-PTR-29								
Final Depth (m):	1.46								
Easting (x):									
Northing (y):			Start Depth (mm)	0	Zero Reading (mm)	50	Test Number	1	
Elevation (m AOD):			Logged by:	D.J					
Weather:			Logged Date:	4/1/2021					
<div><div>Total No. of Blows</div><div><div>0</div><div>20</div><div>40</div><div>60</div><div>80</div><div>100</div></div><div><div>0</div><div>200</div><div>400</div><div>600</div><div>800</div><div>1000</div><div>1200</div><div>1400</div><div>1600</div></div><div>Depth below Ground Level (mm)</div></div>			Data						
			No Blows	Total Blows	Reading (mm)	Penetration (mm)			
			0	0	50	0			
			1	1	205	155			
			1	2	240	35			
			1	3	275	35			
			1	4	295	20			
			1	5	305	10			
			1	6	315	10			
			1	7	325	10			
			1	8	335	10			
			1	9	345	10			
			1	10	355	10			
			1	11	360	5			
			1	12	375	15			
			1	13	385	10			
			1	14	395	10			
			1	15	405	10			
			1	16	415	10			
			1	17	429	14			
			1	18	440	11			
			1	19	450	10			
			1	20	460	10			
			1	21	470	10			
			1	22	480	10			
			1	23	495	15			
			1	24	505	10			
			1	25	515	10			
			2	27	540	25			
			2	29	570	30			
			2	31	605	35			
			2	33	635	30			
			2	35	670	35			
			2	37	700	30			
			2	39	740	40			
			2	41	780	40			
			2	43	815	35			
			2	45	860	45			
			2	47	905	45			
			2	49	945	40			
			2	51	990	45			
			2	53	1035	45			
			2	55	1062	27			
			2	57	1100	38			
			2	59	1138	38			
			2	61	1170	32			
			2	63	1205	35			
			2	65	1245	40			
			2	67	1285	40			
			2	69	1320	35			
			2	71	1348	28			
			2	73	1374	26			
			2	75	1395	21			
			2	77	1424	29			
			2	79	1455	31			
			2	81	1489	34			
			2	83	1510	21			
			Depth Range Start (mm BGL)	Depth Range End (mm BGL)	Average penetration / blow (mm)	Average CBR value (%)			
0	400	21.05	12.058						
400	940	15.92	16.200						
940	1460	16.25	15.854						
Checked by :			Draft						
CBR values derived from DCP by Highways specification: $\text{Log}_{10}(\text{CBR}) = 2.48 - 1.057 (\text{Log}_{10}(\text{mm}/\text{blow}))$									

				1	41	844	13
Checked by :				1	42	860	16
Draft				1	43	872	12
CBR values derived from DCP by Highways specification: Log10 (CBR) = 2.48 - 1.057 (Log10 (mm/blow))				1	44	884	12
				1	45	893	9
				1	46	900	7
				1	47	904	4
				1	48	906	2
				1	49	908	2
				1	50	910	2
				1	51	911	1
				1	52	912	1
				1	53	914	2
				1	54	915	1
				1	55	917	2
				1	56	919	2
				1	57	921	2
				1	58	923	2
				1	59	925	2
				1	60	926	1
				1	61	926	0
				1	62	927	1
				1	63	929	2
				1	64	931	2
				1	65	933	2
				1	66	934	1
				1	67	935	1
				1	68	936	1
				1	69	936	0
				1	70	937	1
				1	71	938	1
				1	72	938	0
				1	73	939	1
				1	74	940	1
				1	75	941	1
				1	76	942	1
				1	77	943	1
				1	78	943	0
				1	79	944	1
				1	80	944	0
				1	81	945	1
				1	82	945	0
				1	83	946	1
				1	84	946	0
				1	85	946	0
				1	86	947	1
				1	87	947	0
				1	88	948	1
				1	89	950	2
				1	90	951	1
				1	91	952	1
				1	92	952	0
				1	93	953	1
				1	94	953	0
				1	95	953	0
				1	96	954	1
				1	97	954	0
				1	98	955	1
				1	99	955	0
				1	100	956	1
				1	101	956	0
				1	102	958	2
				1	103	960	2
				1	104	962	2
				1	105	963	1
				1	106	964	1
				1	107	965	1
				1	108	966	1
				1	109	966	0
				1	110	967	1
				1	111	969	2
				1	112	970	1
				1	113	972	2
				1	114	974	2
				1	115	975	1
				1	116	978	3
				1	117	980	2
				1	118	982	2
				1	119	983	1
				1	120	984	1
				1	121	985	1
				1	122	985	0
				1	123	986	1
				1	124	988	2
				1	125	989	1
				1	126	990	1
				1	127	992	2
				1	128	993	1
				1	129	994	1
				1	130	995	1
				1	131	995	0
				1	132	996	1
				1	133	997	1
				1	134	997	0
				1	135	997	0
				1	136	998	1
				1	137	999	1
				1	138	999	0
				1	139	1000	1
				1	140	1000	0
				1	141	1002	2
				1	142	1003	1
				1	143	1004	1
				1	144	1005	1
				1	145	1005	0
				1	146	1006	1
				1	147	1007	1
				1	148	1008	1
				1	149	1009	1
				1	150	1010	1
				1	151	1012	2
				1	152	1013	1
				1	153	1015	2
				1	154	1016	1
				1	155	1017	1
				1	156	1018	1
				1	157	1020	2
				1	158	1021	1
				1	159	1022	1
				1	160	1024	2
				1	161	1025	1
				1	162	1025	0
				1	163	1027	2
				1	164	1028	1
				1	165	1029	1
				1	166	1030	1

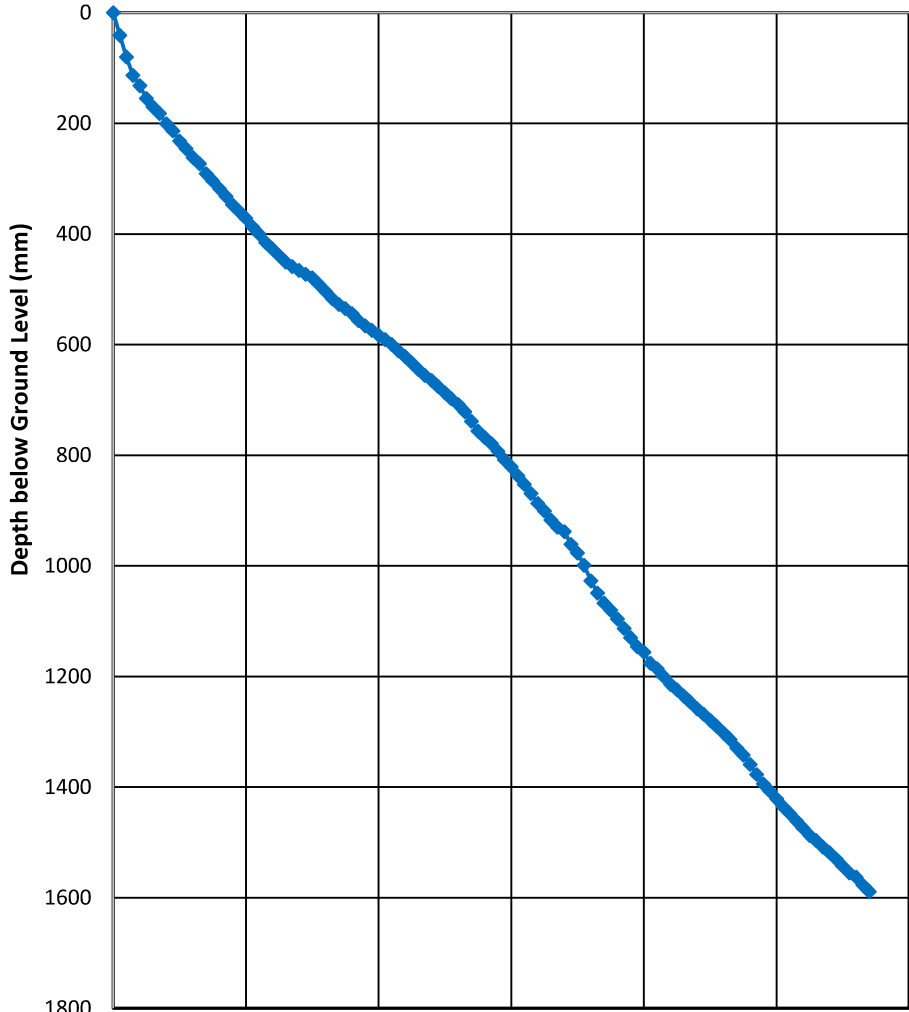
1	167	1033	3
1	168	1035	2
1	169	1038	3
1	170	1040	2
1	171	1041	1
1	172	1043	2
1	173	1046	3
1	174	1047	1
1	175	1049	2
1	176	1051	2
1	177	1053	2
1	178	1056	3
1	179	1060	4
1	180	1063	3
1	181	1068	5
1	182	1073	5
1	183	1079	6
1	184	1085	6
1	185	1093	8
1	186	1101	8
1	187	1111	10
1	188	1117	6
1	189	1125	8
1	190	1136	11
1	191	1147	11
1	192	1160	13
1	193	1170	10
1	194	1183	13
1	195	1193	10
1	196	1204	11
1	197	1217	13
1	198	1233	16
1	199	1244	11
1	200	1255	11
1	201	1271	16
1	202	1282	11
1	203	1294	12
1	204	1306	12
1	205	1323	17
1	206	1331	8
1	207	1335	4
1	208	1352	17
1	209	1360	8
1	210	1372	12
1	211	1383	11
1	212	1393	10
1	213	1400	7
1	214	1408	8
1	215	1415	7
1	216	1425	10
1	217	1430	5
1	218	1437	7
1	219	1445	8
1	220	1455	10
1	221	1463	8
1	222	1468	5
1	223	1477	9
1	224	1486	9
1	225	1494	8
1	226	1501	7
1	227	1507	6
1	228	1515	8
1	229	1526	11

1	230	1535	9
1	231	1544	9
1	232	1555	11
1	233	1567	12
1	234	1578	11

DCP w. In Situ CBR v1.1 (03/09/2018)							
Client	Greater Cambridge Partnership	<div>Tetra Tech</div> <div>3 Sovereign Square, Sovereign Street, Leeds, LS1 4ER</div> <div><div>Tt</div><div>TETRA TECH</div></div>					
Project No:	784-B025563						
Hole Number:	TP-PTR-35						
Final Depth (m):	1.59						
Easting (x):							
Northing (y):		Start Depth (mm)	0	Zero Reading (mm)	22	Test Number	1
Elevation (m AOD):		Logged by:	A.T				
Weather:		Logged Date:	4/14/2021				
<div><div>Total No. of Blows</div><div><div>0</div><div>20</div><div>40</div><div>60</div><div>80</div><div>100</div><div>120</div></div><div><div>0</div><div>200</div><div>400</div><div>600</div><div>800</div><div>1000</div><div>1200</div><div>1400</div><div>1600</div><div>1800</div></div><div>Depth below Ground Level (mm)</div></div>				Data			
				No Blows	Total Blows	Reading (mm)	Penetration (mm)
				0	0	22	0
				1	1	50	28
				1	2	93	43
				1	3	129	36
				1	4	170	41
				1	5	207	37
				1	6	238	31
				1	7	258	20
				1	8	276	18
				1	9	295	19
				1	10	304	9
				1	11	335	31
				1	12	357	22
				1	13	381	24
				1	14	403	22
				1	15	421	18
				1	16	436	15
				1	17	454	18
				1	18	472	18
				1	19	491	19
				1	20	511	20
				1	21	524	13
				1	22	539	15
				1	23	558	19
				1	24	582	24
				1	25	620	38
				1	26	648	28
				1	27	661	13
				1	28	670	9
				1	29	676	6
				1	30	681	5
				1	31	685	4
				1	32	690	5
				1	33	690	0
				1	34	701	11
				1	35	708	7
				1	36	712	4
				1	37	717	5
				1	38	727	10
				1	39	739	12
				1	40	752	13
Depth Range Start (mm BGL)	Depth Range End (mm BGL)	Average penetration / blow (mm)	Average CBR value (%)				
0	359	27.62	9.051				
359	956	15.31	16.887				
956	1589	10.73	24.587				

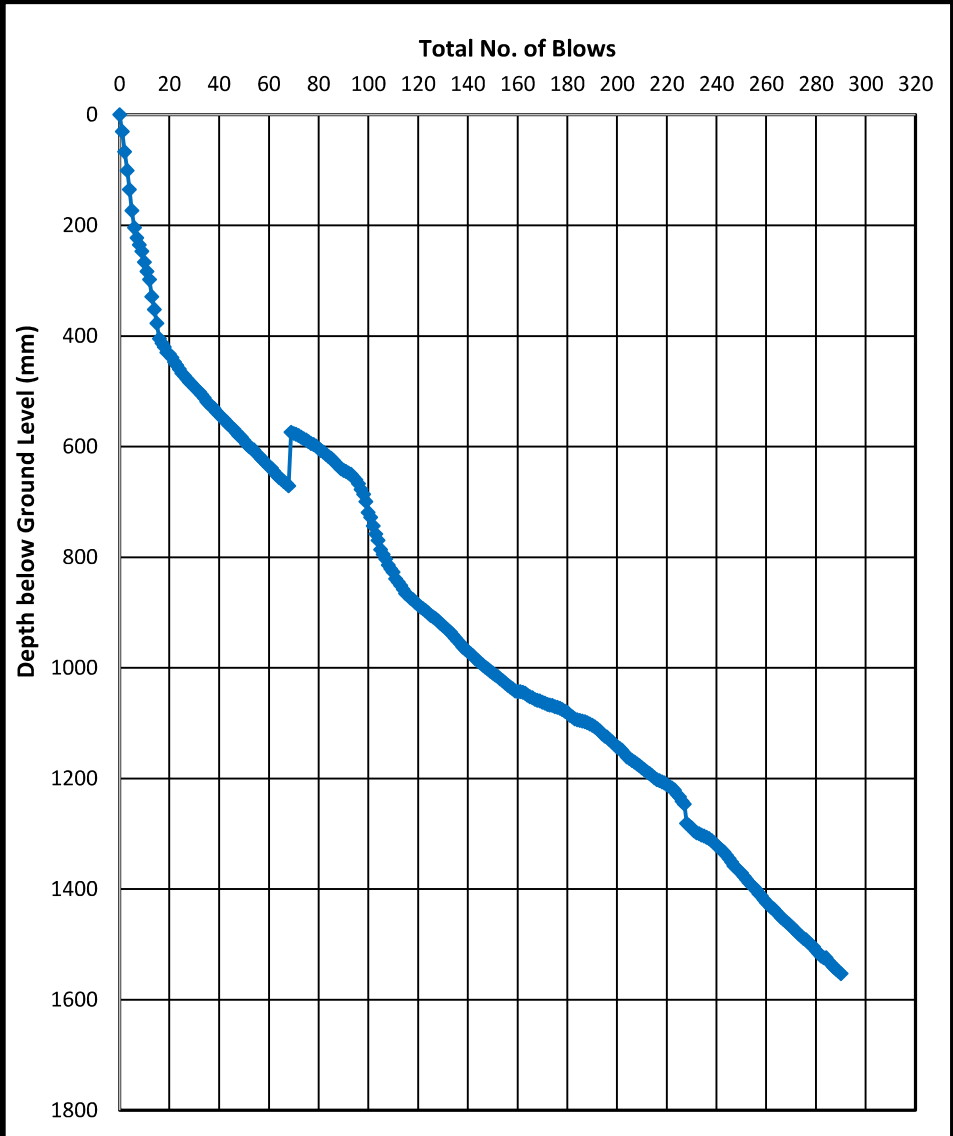
				1	41	771	19	
Checked by :					1	42	792	21
Draft					1	43	814	22
CBR values derived from DCP by Highways specification: Log10 (CBR) = 2.48 - 1.057 (Log10 (mm/blow))					1	44	841	27
					1	45	865	24
					1	46	888	23
					1	47	904	16
					1	48	920	16
					1	49	932	12
					1	50	949	17
					1	51	960	11
					1	52	978	18
					1	53	1008	30
					1	54	1019	11
					1	55	1029	10
					1	56	1037	8
					1	57	1049	12
					1	58	1062	13
					1	59	1074	12
					1	60	1084	10
					1	61	1093	9
					1	62	1101	8
					1	63	1109	8
					1	64	1118	9
					1	65	1127	9
					1	66	1139	12
					1	67	1151	12
					1	68	1160	9
					1	69	1170	10
					1	70	1181	11
					1	71	1189	8
					1	72	1199	10
					1	73	1208	9
					1	74	1214	6
					1	75	1221	7
					1	76	1230	9
					1	77	1239	9
					1	78	1249	10
					1	79	1257	8
					1	80	1266	9
					1	81	1274	8
					1	82	1283	9
					1	83	1292	9
					1	84	1302	10
					1	85	1311	9
					1	86	1321	10
					1	87	1332	11
					1	88	1343	11
					1	89	1353	10
					1	90	1364	11
					1	91	1378	14
					1	92	1390	12
					1	93	1401	11
					1	94	1414	13
					1	95	1424	10
					1	96	1435	11
					1	97	1448	13
					1	98	1459	11
					1	99	1470	11
					1	100	1482	12
					1	101	1493	11
					1	102	1502	9
					1	103	1511	9

1	104	1522	11
1	105	1534	12
1	106	1546	12
1	107	1560	14
1	108	1571	11
1	109	1582	11
1	110	1595	13
1	111	1611	16

DCP w. In Situ CBR v1.1 (03/09/2018)									
Client	Greater Cambridge Partnership		<div>Tetra Tech</div> <div>3 Sovereign Square, Sovereign Street, Leeds, LS1 4ER</div> <div> TETRA TECH</div>						
Project No:	784-B025563								
Hole Number:	TP-PTR-36								
Final Depth (m):	1.59								
Easting (x):			Start Depth (mm)	0	Zero Reading (mm)	51	Test Number	1	
Northing (y):			Logged by:	A.T					
Elevation (m AOD):			Logged Date:	4/14/2021					
Weather:									
<div><div>Total No. of Blows</div></div>			Data						
			No Blows	Total Blows	Reading (mm)	Penetration (mm)			
			0	0	51	0			
			1	1	92	41			
1	2	131	39						
1	3	164	33						
1	4	183	19						
1	5	206	23						
1	6	221	15						
1	7	233	12						
1	8	252	19						
1	9	265	13						
1	10	283	18						
1	11	297	14						
1	12	313	16						
1	13	324	11						
1	14	342	18						
1	15	355	13						
1	16	369	14						
1	17	383	14						
1	18	398	15						
1	19	410	12						
1	20	423	13						
1	21	438	15						
1	22	451	13						
1	23	466	15						
1	24	478	12						
1	25	490	12						
1	26	502	12						
1	27	510	8						
1	28	517	7						
1	29	524	7						
1	30	530	6						
1	31	542	12						
1	32	555	13						
1	33	568	13						
1	34	578	10						
1	35	586	8						
1	36	595	9						
1	37	608	13						
1	38	617	9						
1	39	625	8						
1	40	634	9						
Depth Range Start (mm BGL)	Depth Range End (mm BGL)	Average penetration / blow (mm)	Average CBR value (%)						
0	359	18.89	13.518						
359	1200	13.14	19.844						
1200	1589	12.55	20.835						

				1	41	642	8
Checked by :				1	42	651	9
Draft				1	43	662	11
CBR values derived from DCP by Highways specification: Log10 (CBR) = 2.48 - 1.057				1	44	673	11
(Log10 (mm/blow))				1	45	684	11
				1	46	696	12
				1	47	707	11
				1	48	716	9
				1	49	727	11
				1	50	738	11
				1	51	749	11
				1	52	759	10
				1	53	772	13
				1	54	790	18
				1	55	807	17
				1	56	819	12
				1	57	830	11
				1	58	844	14
				1	59	859	15
				1	60	872	13
				1	61	888	16
				1	62	904	16
				1	63	920	16
				1	64	938	18
				1	65	952	14
				1	66	968	16
				1	67	981	13
				1	68	989	8
				1	69	1012	23
				1	70	1028	16
				1	71	1050	22
				1	72	1078	28
				1	73	1100	22
				1	74	1118	18
				1	75	1131	13
				1	76	1147	16
				1	77	1164	17
				1	78	1181	17
				1	79	1197	16
				1	80	1207	10
				1	81	1227	20
				1	82	1237	10
				1	83	1251	14
				1	84	1265	14
				1	85	1275	10
				1	86	1286	11
				1	87	1297	11
				1	88	1309	12
				1	89	1319	10
				1	90	1330	11
				1	91	1341	11
				1	92	1353	12
				1	93	1365	12
				1	94	1380	15
				1	95	1393	13
				1	96	1410	17
				1	97	1428	18
				1	98	1445	17
				1	99	1458	13
				1	100	1472	14
				1	101	1487	15
				1	102	1499	12
				1	103	1512	13

1	104	1525	13
1	105	1538	13
1	106	1548	10
1	107	1559	11
1	108	1570	11
1	109	1581	11
1	110	1594	13
1	111	1606	12
1	112	1614	8
1	113	1628	14
1	114	1640	12

DCP w. In Situ CBR v1.1 (03/09/2018)									
Client	Greater Cambridge Partnership	<div>Tetra Tech</div> <div>3 Sovereign Square, Sovereign Street, Leeds, LS1 4ER</div> <div><div>Tt</div><div>TETRA TECH</div></div>							
Project No:	784-B025563								
Hole Number:	TP-PTR-37								
Final Depth (m):	3.00								
Easting (x):									
Northing (y):		Start Depth (mm)	0	Zero Reading (mm)	35	Test Number	1		
Elevation (m AOD):		Logged by:	A.T						
Weather:		Logged Date:	4/14/2021						
<div>Total No. of Blows</div> 				Data					
				No Blows	Total Blows	Reading (mm)	Penetration (mm)		
				0	0	35	0		
				1	1	65	30		
				1	2	102	37		
				1	3	136	34		
				1	4	170	34		
				1	5	208	38		
				1	6	239	31		
				1	7	258	19		
				1	8	270	12		
				1	9	282	12		
				1	10	301	19		
				1	11	318	17		
				1	12	333	15		
				1	13	364	31		
				1	14	387	23		
				1	15	412	25		
				1	16	440	28		
				1	17	448	8		
				1	18	455	7		
				1	19	465	10		
				1	20	468	3		
				1	21	474	6		
				1	22	482	8		
				1	23	488	6		
				1	24	495	7		
				1	25	502	7		
				1	26	507	5		
				1	27	513	6		
				1	28	518	5		
				1	29	522	4		
				1	30	527	5		
				1	31	532	5		
				1	32	536	4		
				1	33	541	5		
				1	34	547	6		
				1	35	554	7		
				1	36	558	4		
				1	37	562	4		
				1	38	566	4		
1	39	572	6						
1	40	577	5						
Depth Range Start (mm BGL)	Depth Range End (mm BGL)	Average penetration / blow (mm)	Average CBR value (%)						
0	1588	#N/A	#N/A						

				1	41	582	5
Checked by :				1	42	586	4
Draft				1	43	591	5
CBR values derived from DCP by Highways specification: Log10 (CBR) = 2.48 - 1.057 (Log10 (mm/blow))				1	44	596	5
				1	45	600	4
				1	46	604	4
				1	47	610	6
				1	48	615	5
				1	49	618	3
				1	50	624	6
				1	51	630	6
				1	52	635	5
				1	53	638	3
				1	54	641	3
				1	55	647	6
				1	56	652	5
				1	57	657	5
				1	58	661	4
				1	59	666	5
				1	60	671	5
				1	61	674	3
				1	62	680	6
				1	63	686	6
				1	64	691	5
				1	65	694	3
				1	66	698	4
				1	67	702	4
				1	68	706	4
				1	69	609	-97
				1	70	611	2
				1	71	613	2
				1	72	615	2
				1	73	618	3
				1	74	621	3
				1	75	623	2
				1	76	626	3
				1	77	629	3
				1	78	631	2
				1	79	634	3
				1	80	638	4
				1	81	642	4
				1	82	645	3
				1	83	649	4
				1	84	653	4
				1	85	656	3
				1	86	660	4
				1	87	666	6
				1	88	670	4
				1	89	675	5
				1	90	678	3
				1	91	680	2
				1	92	683	3
				1	93	685	2
				1	94	690	5
				1	95	695	5
				1	96	702	7
				1	97	712	10
				1	98	721	9
				1	99	734	13
				1	100	754	20
				1	101	763	9
				1	102	778	15
				1	103	793	15

1	104	804	11
1	105	821	17
1	106	830	9
1	107	838	8
1	108	849	11
1	109	856	7
1	110	862	6
1	111	874	12
1	112	880	6
1	113	886	6
1	114	893	7
1	115	901	8
1	116	904	3
1	117	909	5
1	118	912	3
1	119	917	5
1	120	921	4
1	121	925	4
1	122	928	3
1	123	931	3
1	124	936	5
1	125	940	4
1	126	943	3
1	127	946	3
1	128	950	4
1	129	955	5
1	130	959	4
1	131	963	4
1	132	966	3
1	133	970	4
1	134	976	6
1	135	981	5
1	136	986	5
1	137	991	5
1	138	997	6
1	139	1001	4
1	140	1005	4
1	141	1009	4
1	142	1013	4
1	143	1018	5
1	144	1022	4
1	145	1026	4
1	146	1030	4
1	147	1034	4
1	148	1037	3
1	149	1041	4
1	150	1044	3
1	151	1048	4
1	152	1051	3
1	153	1055	4
1	154	1058	3
1	155	1062	4
1	156	1066	4
1	157	1070	4
1	158	1073	3
1	159	1077	4
1	160	1078	1
1	161	1078	0
1	162	1079	1
1	163	1081	2
1	164	1084	3
1	165	1087	3
1	166	1089	2

1	167	1092	3
1	168	1094	2
1	169	1095	1
1	170	1097	2
1	171	1099	2
1	172	1101	2
1	173	1102	1
1	174	1103	1
1	175	1105	2
1	176	1106	1
1	177	1108	2
1	178	1110	2
1	179	1113	3
1	180	1116	3
1	181	1121	5
1	182	1124	3
1	183	1127	3
1	184	1129	2
1	185	1130	1
1	186	1131	1
1	187	1132	1
1	188	1134	2
1	189	1136	2
1	190	1139	3
1	191	1142	3
1	192	1145	3
1	193	1149	4
1	194	1154	5
1	195	1158	4
1	196	1160	2
1	197	1165	5
1	198	1169	4
1	199	1173	4
1	200	1178	5
1	201	1180	2
1	202	1184	4
1	203	1190	6
1	204	1196	6
1	205	1199	3
1	206	1202	3
1	207	1205	3
1	208	1209	4
1	209	1212	3
1	210	1216	4
1	211	1219	3
1	212	1223	4
1	213	1226	3
1	214	1230	4
1	215	1234	4
1	216	1237	3
1	217	1239	2
1	218	1241	2
1	219	1243	2
1	220	1246	3
1	221	1249	3
1	222	1252	3
1	223	1256	4
1	224	1263	7
1	225	1268	5
1	226	1276	8
1	227	1281	5
1	228	1316	35
1	229	1320	4

1	230	1324	4
1	231	1330	6
1	232	1333	3
1	233	1335	2
1	234	1337	2
1	235	1339	2
1	236	1341	2
1	237	1344	3
1	238	1347	3
1	239	1351	4
1	240	1356	5
1	241	1360	4
1	242	1364	4
1	243	1368	4
1	244	1374	6
1	245	1380	6
1	246	1386	6
1	247	1393	7
1	248	1397	4
1	249	1402	5
1	250	1406	4
1	251	1412	6
1	252	1417	5
1	253	1423	6
1	254	1428	5
1	255	1432	4
1	256	1437	5
1	257	1443	6
1	258	1448	5
1	259	1454	6
1	260	1459	5
1	261	1463	4
1	262	1468	5
1	263	1471	3
1	264	1476	5
1	265	1481	5
1	266	1486	5
1	267	1490	4
1	268	1494	4
1	269	1498	4
1	270	1502	4
1	271	1507	5
1	272	1511	4
1	273	1516	5
1	274	1520	4
1	275	1524	4
1	276	1527	3
1	277	1532	5
1	278	1536	4
1	279	1540	4
1	280	1546	6
1	281	1551	5
1	282	1556	5
1	283	1559	3
1	284	1559	0
1	285	1566	7
1	286	1570	4
1	287	1576	6
1	288	1580	4
1	289	1584	4
1	290	1588	4

DCP w. In Situ CBR v1.1 (03/09/2018)									
Client	Greater Cambridge Partnership		<div>Tetra Tech</div> <div>3 Sovereign Square, Sovereign Street, Leeds, LS1 4ER</div> <div><div><div>Tt</div></div><div>TETRA TECH</div></div>						
Project No:	784-B025563								
Hole Number:	TP-PTR-38								
Final Depth (m):	4.00								
Easting (x):									
Northing (y):			Start Depth (mm)	0	Zero Reading (mm)	32	Test Number	1	
Elevation (m AOD):			Logged by:	A.T					
Weather:			Logged Date:	4/14/2021					
<div><div>Total No. of Blows</div><div><div>0</div><div>20</div><div>40</div><div>60</div><div>80</div><div>100</div><div>120</div><div>140</div><div>160</div><div>180</div><div>200</div><div>220</div><div>240</div><div>260</div></div><div><div>0</div><div>200</div><div>400</div><div>600</div><div>800</div><div>1000</div><div>1200</div><div>1400</div><div>1600</div><div>1800</div></div><div>Depth below Ground Level (mm)</div></div>			Data						
			No Blows	Total Blows	Reading (mm)	Penetration (mm)			
			0	0	32	0			
			1	1	59	27			
			1	2	76	17			
			1	3	100	24			
			1	4	120	20			
			1	5	143	23			
			1	6	169	26			
			1	7	198	29			
			1	8	228	30			
			1	9	260	32			
			1	10	287	27			
			1	11	312	25			
			1	12	332	20			
			1	13	355	23			
			1	14	382	27			
			1	15	409	27			
			1	16	440	31			
			1	17	476	36			
			1	18	516	40			
			1	19	554	38			
			1	20	592	38			
			1	21	633	41			
			1	22	669	36			
			1	23	698	29			
			1	24	731	33			
			1	25	772	41			
			1	26	809	37			
			1	27	838	29			
			1	28	864	26			
			1	29	874	10			
			1	30	882	8			
			1	31	891	9			
			1	32	898	7			
			1	33	905	7			
			1	34	911	6			
			1	35	915	4			
			1	36	920	5			
			1	37	924	4			
			1	38	930	6			
			1	39	932	2			
			1	40	938	6			
			Depth Range Start (mm BGL)	Depth Range End (mm BGL)	Average penetration / blow (mm)	Average CBR value (%)			
0	1580	#N/A	#N/A						

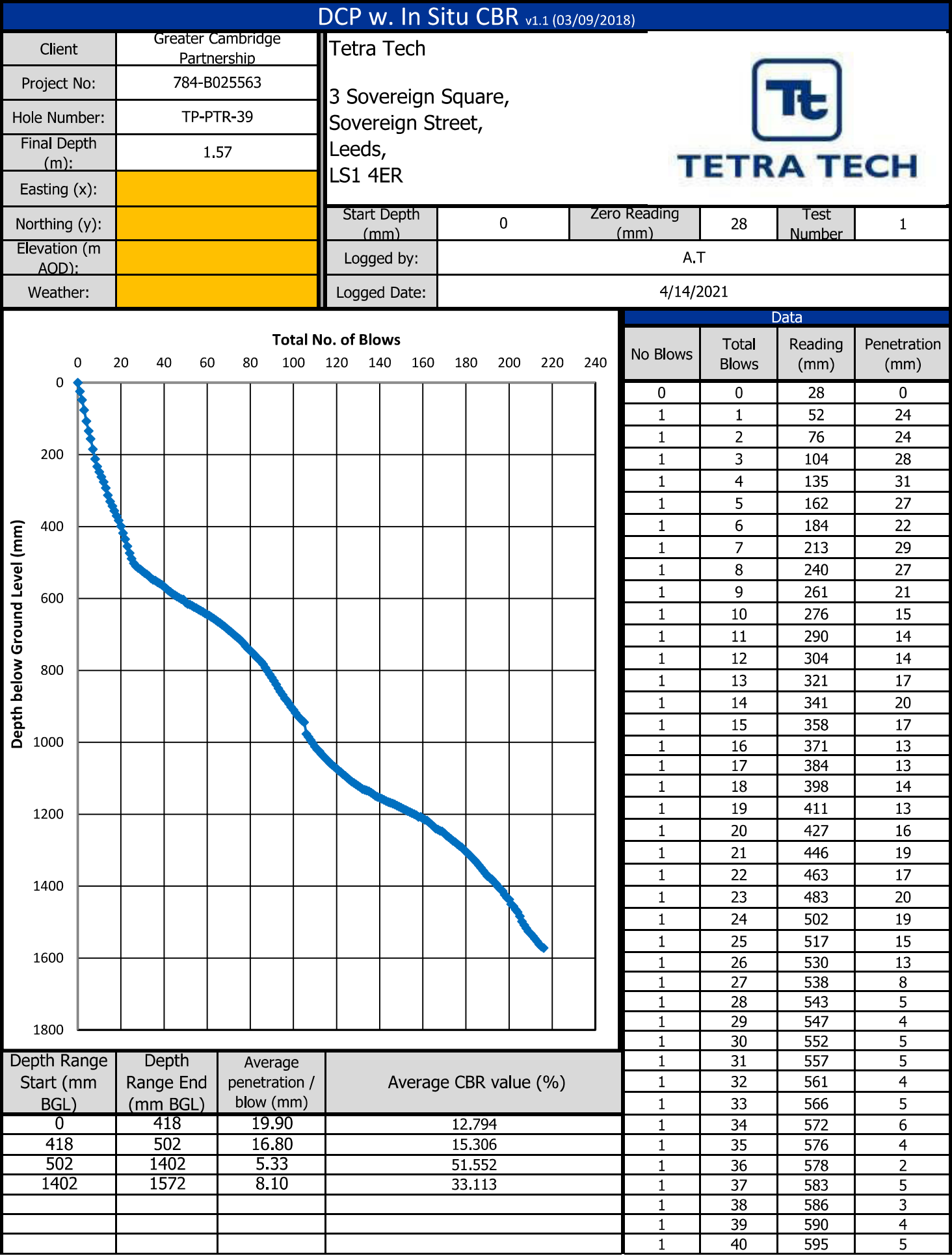
Checked by :			Draft
CBR values derived from DCP by Highways specification: Log10 (CBR) = 2.48 - 1.057 (Log10 (mm/blow))			

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1	44	953	3
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1	47	963	2
1	48	970	7
1	49	973	3
1	50	975	2
1	51	980	5
1	52	985	5
1	53	990	5
1	54	992	2
1	55	996	4
1	56	1000	4
1	57	1001	1
1	58	1004	3
1	59	1006	2
1	60	1009	3
1	61	1011	2
1	62	1014	3
1	63	1017	3
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1	66	1024	2
1	67	1026	2
1	68	1029	3
1	69	1031	2
1	70	1033	2
1	71	1037	4
1	72	1040	3
1	73	1042	2
1	74	1044	2
1	75	1046	2
1	76	1048	2
1	77	1051	3
1	78	1053	2
1	79	1055	2
1	80	1057	2
1	81	1060	3
1	82	1062	2
1	83	1064	2
1	84	1066	2
1	85	1069	3
1	86	1072	3
1	87	1074	2
1	88	1077	3
1	89	1080	3
1	90	1082	2
1	91	1083	1
1	92	1084	1
1	93	1086	2
1	94	1089	3
1	95	1091	2
1	96	1093	2
1	97	1096	3
1	98	1100	4
1	99	1104	4
1	100	1109	5
1	101	1113	4
1	102	1117	4
1	103	1121	4

1	104	1122	1
1	105	1125	3
1	106	1128	3
1	107	1131	3
1	108	1134	3
1	109	1137	3
1	110	1139	2
1	111	1143	4
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1	117	1158	3
1	118	1160	2
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1	139	1207	2
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1	142	1212	2
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1	152	1227	2
1	153	1229	2
1	154	1230	1
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1	157	1232	1
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1	161	1239	3
1	162	1241	2
1	163	1242	1
1	164	1245	3
1	165	1249	4
1	166	1252	3

1	167	1255	3
1	168	1258	3
1	169	1261	3
1	170	1264	3
1	171	1267	3
1	172	1271	4
1	173	1275	4
1	174	1280	5
1	175	1283	3
1	176	1286	3
1	177	1290	4
1	178	1295	5
1	179	1299	4
1	180	1302	3
1	181	1308	6
1	182	1311	3
1	183	1315	4
1	184	1320	5
1	185	1324	4
1	186	1329	5
1	187	1334	5
1	188	1340	6
1	189	1345	5
1	190	1352	7
1	191	1357	5
1	192	1362	5
1	193	1368	6
1	194	1373	5
1	195	1379	6
1	196	1386	7
1	197	1392	6
1	198	1398	6
1	199	1404	6
1	200	1410	6
1	201	1418	8
1	202	1424	6
1	203	1427	3
1	204	1431	4
1	205	1436	5
1	206	1441	5
1	207	1445	4
1	208	1447	2
1	209	1451	4
1	210	1453	2
1	211	1455	2
1	212	1457	2
1	213	1460	3
1	214	1462	2
1	215	1464	2
1	216	1465	1
1	217	1467	2
1	218	1470	3
1	219	1474	4
1	220	1479	5
1	221	1485	6
1	222	1490	5
1	223	1494	4
1	224	1501	7
1	225	1505	4
1	226	1510	5
1	227	1514	4
1	228	1519	5
1	229	1524	5

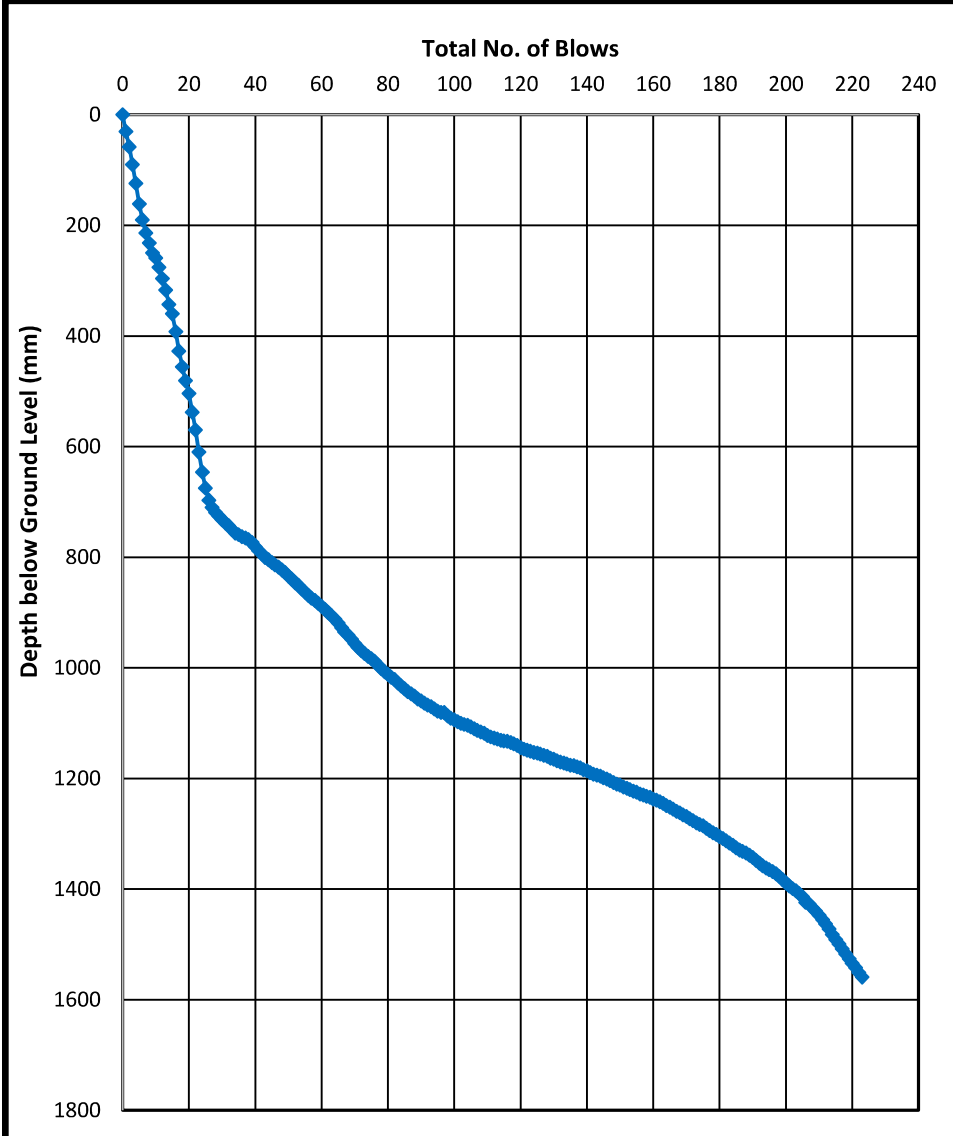
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1	233	1535	3
1	234	1541	6
1	235	1545	4
1	236	1551	6
1	237	1558	7
1	238	1565	7
1	239	1572	7
1	240	1580	8



				1	41	600	5
Checked by :				1	42	606	6
Draft				1	43	610	4
CBR values derived from DCP by Highways specification: Log10 (CBR) = 2.48 - 1.057 (Log10 (mm/blow))				1	44	615	5
				1	45	619	4
				1	46	622	3
				1	47	626	4
				1	48	630	4
				1	49	631	1
				1	50	639	8
				1	51	643	4
				1	52	645	2
				1	53	648	3
				1	54	652	4
				1	55	655	3
				1	56	659	4
				1	57	662	3
				1	58	665	3
				1	59	669	4
				1	60	673	4
				1	61	676	3
				1	62	680	4
				1	63	684	4
				1	64	688	4
				1	65	692	4
				1	66	697	5
				1	67	701	4
				1	68	706	5
				1	69	711	5
				1	70	716	5
				1	71	721	5
				1	72	726	5
				1	73	731	5
				1	74	736	5
				1	75	741	5
				1	76	747	6
				1	77	754	7
				1	78	761	7
				1	79	768	7
				1	80	773	5
				1	81	779	6
				1	82	785	6
				1	83	792	7
				1	84	797	5
				1	85	804	7
				1	86	811	7
				1	87	821	10
				1	88	830	9
				1	89	839	9
				1	90	848	9
				1	91	857	9
				1	92	867	10
				1	93	878	11
				1	94	887	9
				1	95	896	9
				1	96	906	10
				1	97	912	6
				1	98	921	9
				1	99	930	9
				1	100	938	8
				1	101	946	8
				1	102	954	8
				1	103	961	7

1	104	967	6
1	105	972	5
1	106	1005	33
1	107	1013	8
1	108	1022	9
1	109	1031	9
1	110	1040	9
1	111	1048	8
1	112	1053	5
1	113	1061	8
1	114	1067	6
1	115	1073	6
1	116	1079	6
1	117	1086	7
1	118	1091	5
1	119	1096	5
1	120	1101	5
1	121	1107	6
1	122	1111	4
1	123	1117	6
1	124	1121	4
1	125	1127	6
1	126	1132	5
1	127	1137	5
1	128	1141	4
1	129	1145	4
1	130	1149	4
1	131	1153	4
1	132	1158	5
1	133	1160	2
1	134	1162	2
1	135	1164	2
1	136	1168	4
1	137	1172	4
1	138	1177	5
1	139	1180	3
1	140	1182	2
1	141	1185	3
1	142	1188	3
1	143	1191	3
1	144	1194	3
1	145	1196	2
1	146	1198	2
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1	148	1204	3
1	149	1207	3
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1	151	1213	3
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1	153	1219	3
1	154	1222	3
1	155	1225	3
1	156	1228	3
1	157	1231	3
1	158	1235	4
1	159	1235	0
1	160	1240	5
1	161	1243	3
1	162	1246	3
1	163	1251	5
1	164	1256	5
1	165	1262	6
1	166	1268	6

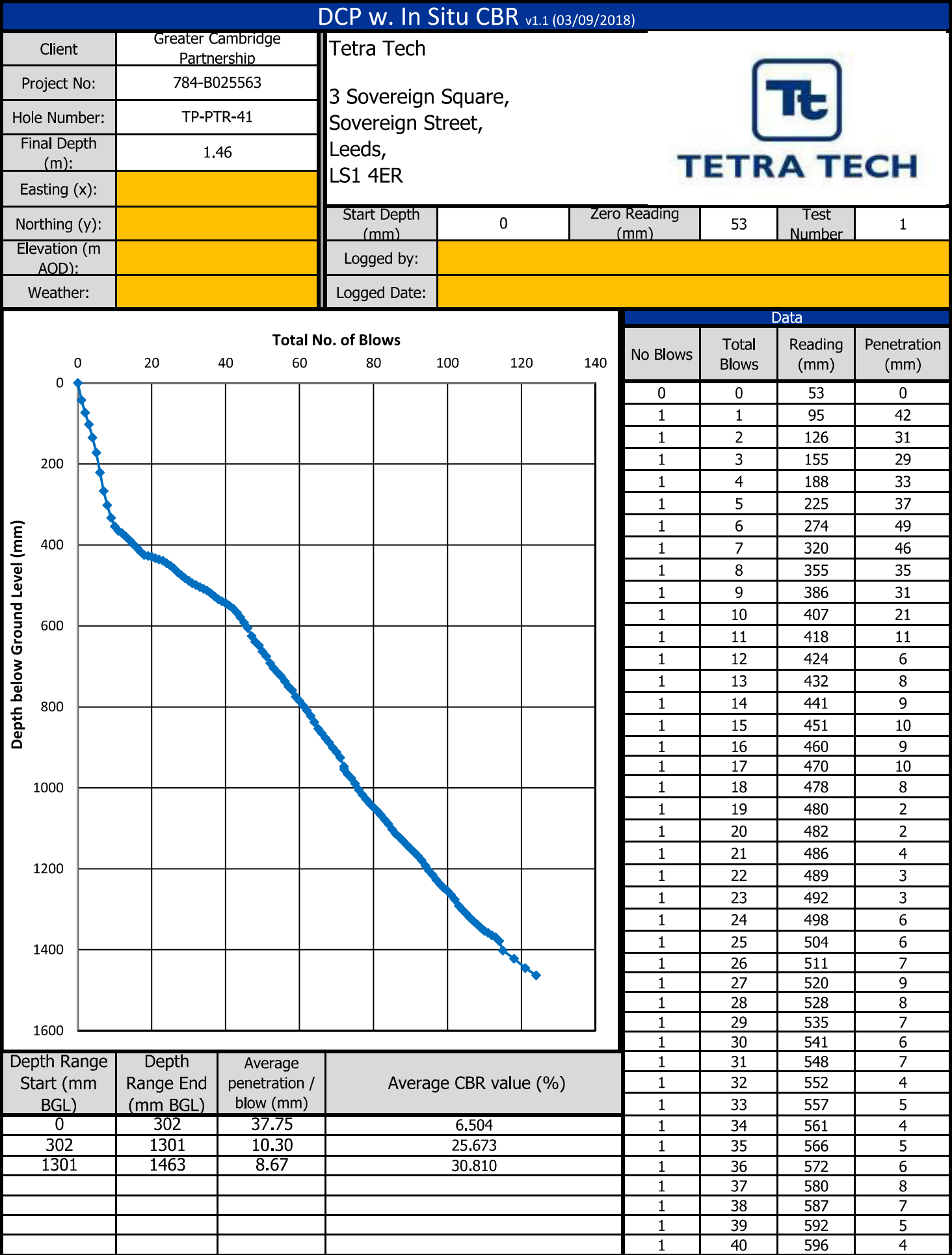
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1	171	1287	6
1	172	1292	5
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1	174	1302	5
1	175	1306	4
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1	177	1316	5
1	178	1320	4
1	179	1326	6
1	180	1332	6
1	181	1338	6
1	182	1343	5
1	183	1350	7
1	184	1356	6
1	185	1362	6
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1	187	1377	7
1	188	1385	8
1	189	1392	7
1	190	1400	8
1	191	1404	4
1	192	1409	5
1	193	1416	7
1	194	1422	6
1	195	1430	8
1	196	1436	6
1	197	1442	6
1	198	1452	10
1	199	1460	8
1	200	1465	5
1	201	1478	13
1	202	1484	6
1	203	1493	9
1	204	1500	7
1	205	1512	12
1	206	1526	14
1	207	1536	10
1	208	1545	9
1	209	1554	9
1	210	1560	6
1	211	1567	7
1	212	1574	7
1	213	1582	8
1	214	1590	8
1	215	1596	6
1	216	1600	4

DCP w. In Situ CBR v1.1 (03/09/2018)									
Client	Greater Cambridge Partnership	<div>Tetra Tech</div> <div>3 Sovereign Square, Sovereign Street, Leeds, LS1 4ER</div> <div><div>Tt</div><div>TETRA TECH</div></div>							
Project No:	784-B025563								
Hole Number:	TP-PTR-40								
Final Depth (m):	4.00								
Easting (x):									
Northing (y):		Start Depth (mm)	0	Zero Reading (mm)	48	Test Number	1		
Elevation (m AOD):		Logged by:	A.T						
Weather:		Logged Date:	4/14/2021						
<div>Total No. of Blows</div> 				Data					
				No Blows	Total Blows	Reading (mm)	Penetration (mm)		
				0	0	48	0		
				1	1	78	30		
				1	2	106	28		
				1	3	138	32		
				1	4	172	34		
				1	5	209	37		
				1	6	238	29		
				1	7	262	24		
				1	8	280	18		
				1	9	298	18		
				1	10	307	9		
				1	11	324	17		
				1	12	344	20		
				1	13	365	21		
				1	14	391	26		
				1	15	408	17		
				1	16	440	32		
				1	17	475	35		
				1	18	504	29		
				1	19	529	25		
				1	20	552	23		
				1	21	586	34		
				1	22	618	32		
				1	23	658	40		
				1	24	694	36		
				1	25	723	29		
				1	26	745	22		
				1	27	758	13		
				1	28	767	9		
				1	29	774	7		
				1	30	780	6		
				1	31	786	6		
				1	32	791	5		
				1	33	798	7		
				1	34	804	6		
				1	35	807	3		
				1	36	811	4		
				1	37	813	2		
				1	38	816	3		
1	39	821	5						
1	40	829	8						
Depth Range Start (mm BGL)	Depth Range End (mm BGL)	Average penetration / blow (mm)	Average CBR value (%)						
0	1607	#N/A	#N/A						

				1	41	836	7
Checked by :				1	42	842	6
Draft				1	43	848	6
CBR values derived from DCP by Highways specification: Log10 (CBR) = 2.48 - 1.057 (Log10 (mm/blow))				1	44	853	5
				1	45	858	5
				1	46	862	4
				1	47	866	4
				1	48	871	5
				1	49	876	5
				1	50	882	6
				1	51	887	5
				1	52	894	7
				1	53	899	5
				1	54	905	6
				1	55	911	6
				1	56	917	6
				1	57	922	5
				1	58	926	4
				1	59	931	5
				1	60	937	6
				1	61	942	5
				1	62	948	6
				1	63	954	6
				1	64	960	6
				1	65	967	7
				1	66	975	8
				1	67	983	8
				1	68	989	6
				1	69	996	7
				1	70	1004	8
				1	71	1011	7
				1	72	1017	6
				1	73	1022	5
				1	74	1027	5
				1	75	1031	4
				1	76	1036	5
				1	77	1043	7
				1	78	1049	6
				1	79	1055	6
				1	80	1060	5
				1	81	1065	5
				1	82	1069	4
				1	83	1075	6
				1	84	1080	5
				1	85	1086	6
				1	86	1091	5
				1	87	1095	4
				1	88	1099	4
				1	89	1104	5
				1	90	1108	4
				1	91	1112	4
				1	92	1115	3
				1	93	1118	3
				1	94	1122	4
				1	95	1126	4
				1	96	1129	3
				1	97	1129	0
				1	98	1135	6
				1	99	1139	4
				1	100	1142	3
				1	101	1145	3
				1	102	1148	3
				1	103	1150	2

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1	105	1155	3
1	106	1158	3
1	107	1161	3
1	108	1164	3
1	109	1166	2
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1	111	1173	3
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1	113	1177	2
1	114	1179	2
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1	161	1287	2
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1	164	1297	4
1	165	1300	3
1	166	1303	3

1	167	1307	4
1	168	1310	3
1	169	1314	4
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1	171	1321	4
1	172	1324	3
1	173	1328	4
1	174	1331	3
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1	176	1338	4
1	177	1342	4
1	178	1346	4
1	179	1349	3
1	180	1353	4
1	181	1357	4
1	182	1361	4
1	183	1365	4
1	184	1369	4
1	185	1373	4
1	186	1377	4
1	187	1380	3
1	188	1383	3
1	189	1387	4
1	190	1391	4
1	191	1396	5
1	192	1401	5
1	193	1406	5
1	194	1410	4
1	195	1413	3
1	196	1416	3
1	197	1420	4
1	198	1425	5
1	199	1431	6
1	200	1437	6
1	201	1442	5
1	202	1447	5
1	203	1451	4
1	204	1456	5
1	205	1462	6
1	206	1472	10
1	207	1475	3
1	208	1482	7
1	209	1488	6
1	210	1495	7
1	211	1503	8
1	212	1511	8
1	213	1520	9
1	214	1530	10
1	215	1539	9
1	216	1547	8
1	217	1556	9
1	218	1565	9
1	219	1574	9
1	220	1582	8
1	221	1590	8
1	222	1599	9
1	223	1607	8



				1	41	764	8
Checked by :				1	42	771	7
Draft				1	43	780	9
CBR values derived from DCP by Highways specification: Log10 (CBR) = 2.48 - 1.057				1	44	786	6
(Log10 (mm/blow))				1	45	792	6
				1	46	804	12
				1	47	812	8
				1	48	820	8
				1	49	830	10
				1	50	842	12
				1	51	860	18
				1	52	878	18
				1	53	901	23
				1	54	916	15
				1	55	931	15
				1	56	948	17
				1	57	962	14
				1	58	1002	40
				0	58	1010	8
				1	59	1018	8
				1	60	1029	11
				1	61	1040	11
				1	62	1060	20
				1	63	1079	19
				1	64	1096	17
				1	65	1110	14
				1	66	1130	20
				1	67	1147	17
				1	68	1161	14
				1	69	1175	14
				1	70	1184	9
				1	71	1195	11
				1	72	1204	9
				1	73	1212	8
				1	74	1219	7
				1	75	1224	5
				1	76	1230	6
				1	77	1237	7
				1	78	1242	5
				1	79	1250	8
				1	80	1275	25
				1	81	1262	-13
				1	82	1268	6
				1	83	1272	4
				1	84	1275	3
				1	85	1278	3
				1	86	1291	13
				3	89	1304	13
				3	92	1313	9
				3	95	1326	13
				3	98	1337	11
				3	101	1347	10
				3	104	1354	7
				3	107	1360	6
				3	110	1366	6
				3	113	1382	16
				5	118	1391	9
				5	123	1398	7
				5	128	1404	6
				5	133	1410	6
				5	138	1420	10
				5	143	1429	9
				5	148	1436	7

5	153	1445	9
5	158	1453	8
5	163	1460	7
5	168	1465	5
5	173	1472	7
5	178	1480	8
5	183	1488	8
5	188	1498	10
5	193	1510	12
5	198	1522	12

DCP w. In Situ CBR v1.1 (03/09/2018)									
Client	Greater Cambridge Partnership	<div>Tetra Tech</div> <div>3 Sovereign Square, Sovereign Street, Leeds, LS1 4ER</div> <div><div>Tt</div><div>TETRA TECH</div></div>							
Project No:	784-B025563								
Hole Number:	TP-PTR-44								
Final Depth (m):	0.77								
Easting (x):									
Northing (y):		Start Depth (mm)	0	Zero Reading (mm)	50	Test Number	1		
Elevation (m AOD):		Logged by:	D.J						
Weather:		Logged Date:	3/25/2021						
<div><div>Total No. of Blows</div><div><div>0</div><div>20</div><div>40</div><div>60</div><div>80</div><div>100</div></div><div><div>0</div><div>100</div><div>200</div><div>300</div><div>400</div><div>500</div><div>600</div><div>700</div><div>800</div><div>900</div></div><div>Depth below Ground Level (mm)</div></div>				Data					
				No Blows	Total Blows	Reading (mm)	Penetration (mm)		
				0	0	50	0		
				1	1	305	255		
				1	2	408	103		
				1	3	465	57		
				1	4	490	25		
				1	5	512	22		
				1	6	520	8		
				1	7	535	15		
				1	8	545	10		
				1	9	550	5		
				1	10	555	5		
				1	11	560	5		
				1	12	568	8		
				1	13	572	4		
				1	14	578	6		
				1	15	582	4		
				1	16	585	3		
				1	17	590	5		
				1	18	595	5		
				1	19	600	5		
				1	20	605	5		
				1	21	610	5		
				1	22	615	5		
				1	23	620	5		
				1	24	625	5		
				1	25	628	3		
				1	26	630	2		
				1	27	635	5		
				1	28	640	5		
				1	29	642	2		
				1	30	645	3		
				1	31	650	5		
				1	32	655	5		
				1	33	660	5		
				1	34	660	0		
				1	35	665	5		
				1	36	670	5		
				1	37	672	2		
				1	38	675	3		
				1	39	680	5		
				1	40	685	5		
Depth Range Start (mm BGL)	Depth Range End (mm BGL)	Average penetration / blow (mm)	Average CBR value (%)						
0	415	138.33	1.648						
415	770	4.13	67.480						

				1	41	690	5
Checked by :				1	42	692	2
Draft				1	43	695	3
CBR values derived from DCP by Highways specification: Log10 (CBR) = 2.48 - 1.057 (Log10 (mm/blow))				1	44	700	5
				1	45	705	5
				1	46	710	5
				1	47	712	2
				1	48	715	3
				1	49	720	5
				1	50	722	2
				1	51	725	3
				1	52	730	5
				1	53	732	2
				1	54	735	3
				1	55	740	5
				1	56	743	3
				1	57	745	2
				1	58	750	5
				1	59	752	2
				1	60	755	3
				1	61	760	5
				1	62	760	0
				1	63	762	2
				1	64	765	3
				1	65	770	5
				1	66	770	0
				1	67	772	2
				1	68	775	3
				1	69	780	5
				1	70	780	0
				1	71	781	1
				1	72	785	4
				1	73	785	0
				1	74	790	5
				1	75	790	0
				1	76	792	2
				1	77	795	3
				1	78	796	1
				1	79	798	2
				1	80	800	2
				1	81	800	0
				1	82	805	5
				1	83	806	1
				1	84	808	2
				1	85	810	2
				1	86	810	0
				1	87	815	5
				1	88	815	0
				1	89	820	5
				1	90	820	0
				1	91	820	0

DCP w. In Situ CBR v1.1 (03/09/2018)

Client

Greater Cambridge Partnership

Project No:

784-B025563

Hole Number:

TP-PTR-56

Final Depth (m):

1.77

Easting (x):

Northing (y):

Elevation (m AOD):

Weather:

Tetra Tech

3 Sovereign Square,
Sovereign Street,
Leeds,
LS1 4ER

Tt

TETRA TECH

Start Depth (mm)

0

Zero Reading (mm)

0

Test Number

1

Logged by:

Logged Date:

Total No. of Blows

0

20

40

60

80

0

200

400

600

800

1000

1200

1400

1600

1800

2000

Depth below Ground Level (mm)

Depth Range Start (mm BGL)

0

305

911

Depth Range End (mm BGL)

305

911

1768

Average penetration / blow (mm)

43.57

25.25

29.69

Average CBR value (%)

5.589

9.950

8.383

No Blows

Total Blows

Reading (mm)

Penetration (mm)

0

0

0

0

1

1

10

10

1

2

139

129

1

3

181

42

1

4

214

33

1

5

265

51

1

6

283

18

1

7

305

22

1

8

325

20

1

9

339

14

1

10

342

3

1

11

350

8

1

12

355

5

1

13

370

15

1

14

384

14

1

15

401

17

1

16

420

19

1

17

441

21

1

18

462

21

1

19

485

23

1

20

511

26

1

21

549

38

1

22

591

42

1

23

630

39

1

24

680

50

1

25

722

42

1

26

773

51

1

27

819

46

1

28

850

31

1

29

870

20

1

30

892

22

1

31

911

19

1

32

934

23

1

33

957

23

1

34

980

23

1

35

1000

20

1

36

1032

32

1

37

1064

32

1

38

1096

32

1

39

1128

32

1

40

1160

32

				1	41	1192	32
Checked by :				1	42	1224	32
Draft				1	43	1256	32
CBR values derived from DCP by Highways specification: Log10 (CBR) = 2.48 - 1.057 (Log10 (mm/blow))				1	44	1288	32
				5	49	1320	32
				1	50	1352	32
				1	51	1384	32
				1	52	1416	32
				1	53	1448	32
				1	54	1480	32
				1	55	1512	32
				1	56	1544	32
				1	57	1576	32
				1	58	1608	32
				1	59	1640	32
				1	60	1672	32
				1	61	1704	32
				1	62	1736	32
				1	63	1768	32

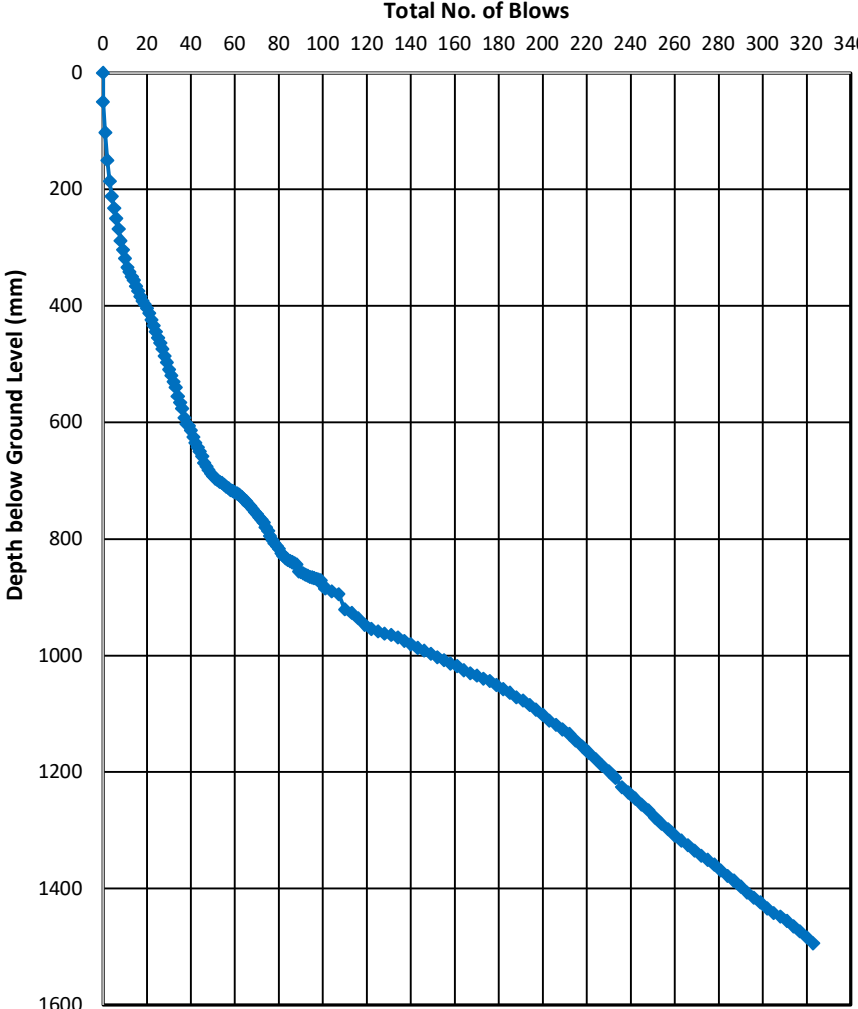
DCP w. In Situ CBR v1.1 (03/09/2018)									
Client	Greater Cambridge Partnership	<div>Tetra Tech</div> <div>3 Sovereign Square, Sovereign Street, Leeds, LS1 4ER</div> <div><div>Tt</div><div>TETRA TECH</div></div>							
Project No:	784-B025563								
Hole Number:	TP-SRS-01								
Final Depth (m):	1.46								
Easting (x):									
Northing (y):		Start Depth (mm)	0	Zero Reading (mm)	40	Test Number	1		
Elevation (m AOD):		Logged by:	D.J						
Weather:		Logged Date:	3/25/2021						
<div><div>Total No. of Blows</div><div><div>0</div><div>20</div><div>40</div><div>60</div><div>80</div><div>100</div><div>120</div><div>140</div></div><div><div>0</div><div>200</div><div>400</div><div>600</div><div>800</div><div>1000</div><div>1200</div><div>1400</div><div>1600</div></div><div>Depth below Ground Level (mm)</div></div>				Data					
				No Blows	Total Blows	Reading (mm)	Penetration (mm)		
				0	0	40	0		
				1	1	80	40		
				1	2	115	35		
				1	3	155	40		
				1	4	185	30		
				1	5	218	33		
				1	6	250	32		
				1	7	280	30		
				1	8	310	30		
				1	9	345	35		
				1	10	375	30		
				1	11	400	25		
				1	12	430	30		
				1	13	450	20		
				1	14	468	18		
				1	15	486	18		
				1	16	505	19		
				1	17	526	21		
				1	18	556	30		
				1	19	618	62		
				1	20	679	61		
				1	21	715	36		
				1	22	740	25		
				1	23	755	15		
				1	24	770	15		
				1	25	778	8		
				1	26	785	7		
				1	27	795	10		
				1	28	801	6		
				1	29	810	9		
				1	30	815	5		
				1	31	825	10		
				1	32	830	5		
				1	33	838	8		
				1	34	845	7		
				1	35	852	7		
				1	36	860	8		
				1	37	865	5		
				1	38	875	10		
				1	39	880	5		
				1	40	885	5		
Depth Range Start (mm BGL)	Depth Range End (mm BGL)	Average penetration / blow (mm)	Average CBR value (%)						
0	410	31.54	7.865						
410	1200	9.40	28.260						
1200	1460	13.00	20.071						

				1	41	895	10
Checked by :				1	42	900	5
Draft				1	43	908	8
CBR values derived from DCP by Highways specification: Log10 (CBR) = 2.48 - 1.057 (Log10 (mm/blow))				1	44	915	7
				1	45	920	5
				1	46	929	9
				1	47	935	6
				1	48	942	7
				1	49	948	6
				1	50	955	7
				1	51	962	7
				1	52	970	8
				1	53	975	5
				1	54	1005	30
				1	55	1005	0
				1	56	1010	5
				1	57	1020	10
				1	58	1025	5
				1	59	1030	5
				1	60	1035	5
				1	61	1040	5
				1	62	1045	5
				1	63	1050	5
				1	64	1055	5
				1	65	1060	5
				1	66	1065	5
				1	67	1070	5
				1	68	1075	5
				1	69	1080	5
				1	70	1085	5
				1	71	1090	5
				1	72	1100	10
				1	73	1105	5
				1	74	1110	5
				1	75	1115	5
				1	76	1120	5
				1	77	1125	5
				1	78	1130	5
				1	79	1140	10
				1	80	1145	5
				1	81	1150	5
				1	82	1155	5
				1	83	1160	5
				1	84	1165	5
				1	85	1170	5
				1	86	1175	5
				1	87	1180	5
				1	88	1185	5
				1	89	1190	5
				1	90	1195	5
				1	91	1200	5
				1	92	1205	5
				1	93	1215	10
				1	94	1220	5
				1	95	1225	5
				1	96	1235	10
				1	97	1240	5
				1	98	1250	10
				1	99	1260	10
				1	100	1270	10
				1	101	1280	10
				1	102	1290	10
				1	103	1295	5

				1	41	830	10
Checked by :				1	42	835	5
Draft				1	43	845	10
CBR values derived from DCP by Highways specification: Log10 (CBR) = 2.48 - 1.057				1	44	850	5
(Log10 (mm/blow))				1	45	860	10
				1	46	870	10
				1	47	880	10
				1	48	890	10
				1	49	905	15
				1	50	920	15
				1	51	935	15
				1	52	950	15
				1	53	960	10
				1	54	980	20
				1	55	1010	30
				1	56	1020	10
				1	57	1030	10
				1	58	1035	5
				1	59	1050	15
				1	60	1070	20
				1	61	1090	20
				1	62	1110	20
				1	63	1120	10
				1	64	1140	20
				1	65	1160	20
				1	66	1180	20
				1	67	1204	24
				1	68	1228	24
				1	69	1250	22
				1	70	1275	25
				1	71	1300	25
				1	72	1325	25
				1	73	1360	35
				1	74	1400	40
				1	75	1410	10
				1	76	1416	6
				1	77	1420	4
				1	78	1425	5
				1	79	1435	10
				1	80	1440	5
				1	81	1445	5
				1	82	1450	5
				1	83	1452	2
				1	84	1460	8
				1	85	1460	0
				1	86	1465	5
				1	87	1466	1
				1	88	1470	4
				1	89	1472	2
				1	90	1475	3
				1	91	1476	1
				1	92	1478	2
				1	93	1480	2
				1	94	1485	5
				1	95	1488	3
				1	96	1492	4
				1	97	1495	3
				1	98	1496	1
				1	99	1498	2
				1	100	1500	2

DCP w. In Situ CBR v1.1 (03/09/2018)									
Client	Greater Cambridge Partnership		<div>Tetra Tech</div> <div>3 Sovereign Square, Sovereign Street, Leeds, LS1 4ER</div> <div><div>Tt</div><div>TETRA TECH</div></div>						
Project No:	784-B025563								
Hole Number:	TP-TH-01								
Final Depth (m):	3.00								
Easting (x):									
Northing (y):			Start Depth (mm)	0	Zero Reading (mm)	23	Test Number	1	
Elevation (m AOD):			Logged by:						
Weather:			Logged Date:						
<div><div>Total No. of Blows</div><div><div>020406080100</div><div>020040060080010001200140016001800</div><div>Depth below Ground Level (mm)</div></div></div>			Data						
			No Blows	Total Blows	Reading (mm)	Penetration (mm)			
			0	0	23	0			
			1	1	49	26			
			1	2	76	27			
			1	3	104	28			
			1	4	129	25			
			1	5	168	39			
			1	6	198	30			
			1	7	252	54			
			1	8	306	54			
			1	9	338	32			
			1	10	357	19			
			1	11	374	17			
			1	12	396	22			
			1	13	422	26			
			1	14	455	33			
			1	15	483	28			
			1	16	514	31			
			1	17	550	36			
			1	18	586	36			
			1	19	621	35			
			1	20	653	32			
			1	21	684	31			
			1	22	718	34			
			1	23	750	32			
			1	24	781	31			
			1	25	820	39			
			1	26	858	38			
			1	27	890	32			
			1	28	918	28			
			1	29	948	30			
			1	30	980	32			
			1	31	995	15			
			1	32	1011	16			
			1	33	1042	31			
			1	34	1061	19			
			1	35	1070	9			
			1	36	1088	18			
			1	37	1104	16			
1	38	1127	23						
1	39	1145	18						
1	40	1164	19						
Depth Range Start (mm BGL)	Depth Range End (mm BGL)	Average penetration / blow (mm)	Average CBR value (%)						
0	574	#N/A	#N/A						

				1	41	1183	19
Checked by :				1	42	1195	12
Draft				1	43	1205	10
CBR values derived from DCP by Highways specification: Log10 (CBR) = 2.48 - 1.057				1	44	1215	10
(Log10 (mm/blow))				1	45	1224	9
				1	46	1235	11
				1	47	1242	7
				1	48	1251	9
				1	49	1258	7
				1	50	1264	6
				1	51	1270	6
				1	52	1277	7
				1	53	1285	8
				1	54	1295	10
				1	55	1304	9
				1	56	1312	8
				1	57	1317	5
				1	58	1324	7
				1	59	1330	6
				1	60	1337	7
				1	61	1344	7
				1	62	1351	7
				1	63	1360	9
				1	64	1365	5
				1	65	1370	5
				1	66	1376	6
				1	67	1381	5
				1	68	1391	10
				1	69	1402	11
				1	70	1411	9
				1	71	1419	8
				1	72	1426	7
				1	73	1432	6
				1	74	1440	8
				1	75	1447	7
				1	76	1452	5
				1	77	1458	6
				1	78	1463	5
				1	79	1468	5
				1	80	1473	5
				1	81	1480	7
				1	82	1487	7
				1	83	1494	7
				1	84	1503	9
				1	85	1512	9
				1	86	1518	6
				1	87	1526	8
				1	88	1532	6
				1	89	1540	8
				1	90	1544	4
				1	91	1548	4
				1	92	1553	5
				1	93	1560	7
				1	94	1567	7
				1	95	1574	7

DCP w. In Situ CBR v1.1 (03/09/2018)									
Client	Greater Cambridge Partnership		<div>Tetra Tech</div> <div>3 Sovereign Square, Sovereign Street, Leeds, LS1 4ER</div> <div><div>Tt</div><div>TETRA TECH</div></div>						
Project No:	784-B025563								
Hole Number:	TP-TH-02								
Final Depth (m):	3.00								
Easting (x):									
Northing (y):			Start Depth (mm)	0	Zero Reading (mm)	46	Test Number	1	
Elevation (m AOD):			Logged by:						
Weather:			Logged Date:						
<div>Total No. of Blows</div> 			Data						
			No Blows	Total Blows	Reading (mm)	Penetration (mm)			
			0	0	46	0			
			0	0	96	50			
			1	1	148	52			
			1	2	196	48			
			1	3	232	36			
			1	4	258	26			
			1	5	278	20			
			1	6	296	18			
			1	7	314	18			
			1	8	334	20			
			1	9	350	16			
			1	10	365	15			
			1	11	380	15			
			1	12	388	8			
			1	13	396	8			
			1	14	402	6			
			1	15	412	10			
			1	16	420	8			
			1	17	430	10			
			1	18	438	8			
			1	19	444	6			
			1	20	450	6			
			1	21	459	9			
			1	22	470	11			
			1	23	480	10			
			1	24	490	10			
			1	25	501	11			
			1	26	510	9			
			1	27	520	10			
			1	28	532	12			
			1	29	543	11			
			1	30	555	12			
			1	31	565	10			
			1	32	576	11			
			1	33	586	10			
			1	34	601	15			
			1	35	612	11			
			1	36	622	10			
			1	37	638	16			
			1	38	649	11			
			1	39	652	3			
			1	40	660	8			
			1	41	671	11			
1	42	681	10						
1	43	689	8						
Depth Range Start (mm BGL)	Depth Range End (mm BGL)	Average penetration / blow (mm)	Average CBR value (%)						
0	5	16.00	16.116						

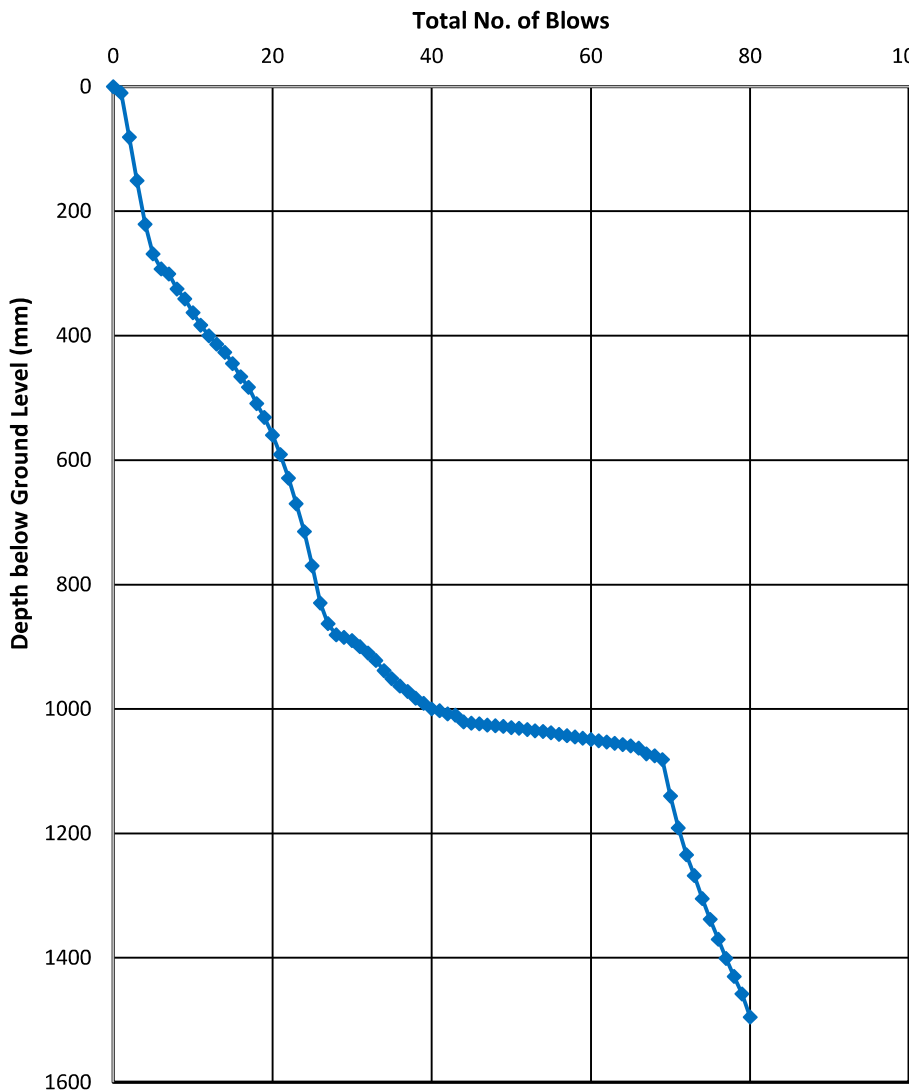
1	44	696	7
1	45	704	8
1	46	715	11
1	47	722	7
1	48	728	6
1	49	734	6
1	50	738	4
1	51	742	4
1	52	745	3
1	53	748	3
1	54	750	2
1	55	753	3
1	56	756	3
1	57	759	3
1	58	762	3
1	59	764	2
1	60	766	2
1	61	768	2
1	62	770	2
1	63	774	4
1	64	778	4
1	65	781	3
1	66	786	5
1	67	790	4
1	68	795	5
1	69	800	5
1	70	804	4
1	71	809	5
1	72	813	4
1	73	818	5
1	74	826	8
1	75	832	6
1	76	841	9
1	77	848	7
1	78	853	5
1	79	858	5
1	80	863	5
1	81	871	8
1	82	875	4
1	83	879	4
1	84	882	3
1	85	884	2
1	86	886	2
1	87	888	2
1	88	890	2
1	89	902	12
1	90	903	1
1	91	905	2
1	92	907	2
1	93	909	2
1	94	911	2
1	95	912	1
1	96	913	1
1	97	915	2
1	98	916	1
1	99	917	1
1	100	925	8
1	101	931	6
3	104	936	5
3	107	941	5
3	110	967	26
3	113	973	6
3	116	982	9
3	119	993	11
3	122	1000	7
3	125	1005	5
3	128	1009	4

3	131	1011	2
3	134	1015	4
3	137	1021	6
3	140	1027	6
3	143	1033	6
3	146	1038	5
3	149	1043	5
3	152	1049	6
3	155	1054	5
3	158	1060	6
3	161	1064	4
3	164	1071	7
3	167	1077	6
3	170	1081	4
3	173	1086	5
3	176	1090	4
3	179	1097	7
3	182	1104	7
3	185	1110	6
3	188	1118	8
3	191	1123	5
3	194	1131	8
3	197	1139	8
3	200	1148	9
3	203	1158	10
3	206	1165	7
3	209	1173	8
3	212	1181	8
3	215	1192	11
3	218	1202	10
3	221	1213	11
3	224	1224	11
3	227	1235	11
3	230	1245	10
3	233	1256	11
3	236	1272	16
3	239	1281	9
3	242	1292	11
3	245	1302	10
3	248	1312	10
3	251	1324	12
3	254	1335	11
3	257	1344	9
3	260	1355	11
3	263	1364	9
3	266	1372	8
3	269	1381	9
3	272	1390	9
3	275	1397	7
3	278	1405	8
3	281	1415	10
3	284	1424	9
3	287	1433	9
3	290	1443	10
3	293	1453	10
3	296	1462	9
3	299	1470	8
3	302	1480	10
3	305	1488	8
3	308	1494	6
3	311	1502	8
3	314	1511	9
3	317	1520	9
3	320	1530	10
3	323	1540	10

3	113	1071	6
3	116	1077	6
3	119	1085	8
3	122	1096	11
3	125	1104	8
3	128	1110	6
3	131	1115	5
3	134	1121	6
3	137	1128	7
3	140	1136	8
3	143	1145	9
3	146	1155	10
3	149	1164	9
3	152	1175	11
3	155	1185	10
3	158	1198	13
3	161	1207	9
3	164	1215	8
3	167	1224	9
3	170	1230	6
3	173	1238	8
3	176	1245	7
3	179	1255	10
3	182	1266	11
3	185	1274	8
3	188	1283	9
3	191	1290	7
3	194	1298	8
3	197	1305	7
3	200	1315	10
3	203	1324	9
3	206	1335	11
3	209	1346	11
3	212	1358	12
3	215	1366	8
3	218	1375	9
3	221	1385	10
3	224	1397	12
3	227	1406	9
3	230	1427	21
3	233	1438	11
3	236	1450	12
3	239	1463	13
3	242	1475	12
3	245	1486	11
3	248	1496	10
3	251	1505	9
3	254	1517	12
3	257	1528	11
3	260	1540	12
3	263	1551	11

DCP w. In Situ CBR v1.1 (03/09/2018)									
Client	Greater Cambridge Partnership		<div>Tetra Tech</div> <div>3 Sovereign Square, Sovereign Street, Leeds, LS1 4ER</div> <div><div>Tt</div><div>TETRA TECH</div></div>						
Project No:	784-B025563								
Hole Number:	TP-TH-04								
Final Depth (m):	3.00								
Easting (x):									
Northing (y):			Start Depth (mm)	0	Zero Reading (mm)	0	Test Number	1	
Elevation (m AOD):			Logged by:						
Weather:			Logged Date:						
<div><div>Total No. of Blows</div><div><div>0</div><div>20</div><div>40</div><div>60</div><div>80</div><div>100</div></div><div><div>0</div><div>200</div><div>400</div><div>600</div><div>800</div><div>1000</div><div>1200</div><div>1400</div><div>1600</div><div>1800</div></div><div>Depth below Ground Level (mm)</div></div>			Data						
			No Blows	Total Blows	Reading (mm)	Penetration (mm)			
			0	0	0	0			
			1	1	15	15			
			1	2	32	17			
			1	3	60	28			
			1	4	112	52			
			1	5	114	2			
			1	6	164	50			
			1	7	193	29			
			1	8	210	17			
			1	9	223	13			
			1	10	241	18			
			1	11	254	13			
			1	12	270	16			
			1	13	285	15			
			1	14	301	16			
			1	15	312	11			
			1	16	328	16			
			1	17	343	15			
			1	18	365	22			
			1	19	390	25			
			1	20	416	26			
			1	21	454	38			
			1	22	488	34			
			1	23	521	33			
			1	24	584	63			
			1	25	608	24			
			1	26	623	15			
			1	27	651	28			
			1	28	670	19			
			1	29	701	31			
			1	30	733	32			
			1	31	770	37			
			1	32	800	30			
			1	33	840	40			
			1	34	884	44			
			1	35	905	21			
			1	36	948	43			
			1	37	989	41			
			1	38	997	8			
			1	39	1010	13			
			1	40	1019	9			
			Depth Range Start (mm BGL)	Depth Range End (mm BGL)	Average penetration / blow (mm)	Average CBR value (%)			
0	1597	18.79	13.599						

Checked by :				Draft			
CBR values derived from DCP by Highways specification: Log10 (CBR) = 2.48 - 1.057 (Log10 (mm/blow))							

DCP w. In Situ CBR v1.1 (03/09/2018)									
Client	Greater Cambridge Partnership		<div>Tetra Tech</div> <div>3 Sovereign Square, Sovereign Street, Leeds, LS1 4ER</div> <div><div>TETRA TECH</div></div>						
Project No:	784-B025563								
Hole Number:	TP-TH-06								
Final Depth (m):	3.00								
Easting (x):									
Northing (y):			Start Depth (mm)	0	Zero Reading (mm)	0	Test Number	1	
Elevation (m AOD):			Logged by:						
Weather:			Logged Date:						
<div><div>Total No. of Blows</div><div></div></div>			Data						
			No Blows	Total Blows	Reading (mm)	Penetration (mm)			
			0	0	0	0			
			1	1	10	10			
			1	2	81	71			
			1	3	151	70			
			1	4	221	70			
			1	5	269	48			
			1	6	293	24			
			1	7	301	8			
			1	8	325	24			
			1	9	341	16			
			1	10	363	22			
			1	11	383	20			
			1	12	400	17			
			1	13	414	14			
			1	14	427	13			
			1	15	445	18			
			1	16	466	21			
			1	17	483	17			
			1	18	509	26			
			1	19	531	22			
			1	20	560	29			
			1	21	591	31			
			1	22	629	38			
			1	23	670	41			
			1	24	715	45			
			1	25	770	55			
			1	26	830	60			
			1	27	863	33			
			1	28	881	18			
			1	29	885	4			
			1	30	890	5			
			1	31	900	10			
			1	32	910	10			
			1	33	922	12			
			1	34	938	16			
			1	35	951	13			
			1	36	963	12			
			1	37	972	9			
			1	38	983	11			
1	39	991	8						
1	40	1000	9						
Depth Range Start (mm BGL)	Depth Range End (mm BGL)	Average penetration / blow (mm)	Average CBR value (%)						
0	1495	18.69	13.676						

Checked by :	Draft
CBR values derived from DCP by Highways specification: $\text{Log10 (CBR) = 2.48 - 1.057 (Log10 (mm/blow))}$	

1	42	978	14
1	43	991	13
1	44	1000	9
1	45	1011	11
1	46	1021	10
1	47	1028	7
1	48	1036	8
1	49	1040	4
1	50	1051	11
1	51	1055	4
1	52	1063	8
1	53	1067	4
1	54	1071	4
1	55	1075	4
1	56	1080	5
1	57	1089	9
1	58	1093	4
1	59	1095	2
1	60	1098	3
1	61	1103	5
1	62	1107	4
1	63	1109	2
1	64	1112	3
1	65	1115	3
1	66	1120	5
1	67	1122	2
1	68	1126	4
1	69	1128	2
1	70	1131	3
1	71	1133	2
1	72	1135	2
1	73	1137	2
1	74	1139	2
1	75	1141	2
1	76	1143	2
1	77	1146	3
1	78	1149	3
1	79	1151	2
1	80	1153	2
1	81	1154	1
1	82	1156	2
1	83	1158	2
1	84	1160	2
1	85	1163	3
1	86	1165	2
1	87	1168	3
1	88	1179	11
1	89	1179	0
1	90	1180	1
1	91	1180	0
1	92	1181	1
1	93	1181	0
1	94	1183	2
1	95	1185	2
1	96	1186	1
1	97	1188	2
1	98	1190	2
1	99	1192	2
1	100	1194	2
1	101	1195	1
1	102	1197	2
1	103	1199	2
1	104	1200	1
1	105	1201	1
1	106	1202	1

1	107	1203	1
1	108	1204	1
1	109	1207	3
1	110	1210	3
1	111	1214	4
1	112	1217	3
1	113	1220	3
1	114	1224	4
1	115	1228	4
1	116	1233	5
1	117	1237	4
1	118	1241	4
1	119	1245	4
1	120	1249	4
1	121	1252	3
1	122	1256	4
1	123	1260	4
1	124	1262	2
1	125	1264	2
1	126	1267	3
1	127	1269	2
1	128	1271	2
1	129	1277	6
1	130	1282	5
1	131	1288	6
1	132	1293	5
1	133	1299	6
1	134	1301	2
1	135	1303	2
1	136	1306	3
1	137	1308	2
1	138	1310	2
1	139	1316	6
1	140	1322	6
1	141	1328	6
1	142	1334	6
1	143	1340	6
1	144	1348	8
1	145	1356	8
1	146	1364	8
1	147	1372	8
1	148	1380	8
1	149	1392	12
1	150	1404	12
1	151	1416	12
1	152	1428	12
1	153	1440	12
1	154	1448	8
1	155	1456	8
1	156	1464	8
1	157	1472	8
1	158	1480	8
1	159	1484	4
1	160	1488	4
1	161	1492	4
1	162	1496	4
1	163	1500	4

DCP w. In Situ CBR v1.1 (03/09/2018)									
Client	Greater Cambridge Partnership	<div>Tetra Tech</div> <div>3 Sovereign Square, Sovereign Street, Leeds, LS1 4ER</div> <div><div>Tt</div><div>TETRA TECH</div></div>							
Project No:	784-B025563								
Hole Number:	TP-TH-08								
Final Depth (m):	3.00								
Easting (x):									
Northing (y):		Start Depth (mm)	0	Zero Reading (mm)	0	Test Number	1		
Elevation (m AOD):		Logged by:							
Weather:		Logged Date:							
<div><div>Total No. of Blows</div><div><div>0</div><div>20</div><div>40</div><div>60</div><div>80</div><div>100</div><div>120</div></div><div><div>0</div><div>200</div><div>400</div><div>600</div><div>800</div><div>1000</div><div>1200</div><div>1400</div><div>1600</div></div><div>Depth below Ground Level (mm)</div></div>			Data						
			No Blows	Total Blows	Reading (mm)	Penetration (mm)			
			0	0	0	0			
			1	1	43	43			
			1	2	89	46			
			1	3	125	36			
			1	4	173	48			
			1	5	215	42			
			1	6	250	35			
			1	7	273	23			
			1	8	294	21			
			1	9	333	39			
			1	10	363	30			
			1	11	394	31			
			1	12	412	18			
			1	13	434	22			
			1	14	471	37			
			1	15	512	41			
			1	16	563	51			
			1	17	631	68			
			1	18	694	63			
			1	19	748	54			
			1	20	793	45			
			1	21	841	48			
			1	22	871	30			
			1	23	908	37			
			1	24	951	43			
			1	25	1000	49			
			1	26	1039	39			
			1	27	1073	34			
			1	28	1111	38			
			1	29	1151	40			
			1	30	1172	21			
			1	31	1185	13			
			1	32	1200	15			
			1	33	1215	15			
			1	34	1220	5			
			1	35	1227	7			
			1	36	1231	4			
			1	37	1238	7			
			1	38	1242	4			
			1	39	1246	4			
			1	40	1250	4			
Depth Range Start (mm BGL)	Depth Range End (mm BGL)	Average penetration / blow (mm)	Average CBR value (%)						
0	1500	14.71	17.618						

				1	41	1254	4
Checked by :				1	42	1258	4
Draft				1	43	1262	4
CBR values derived from DCP by Highways specification: Log10 (CBR) = 2.48 - 1.057 (Log10 (mm/blow))				1	44	1266	4
				1	45	1271	5
				1	46	1275	4
				1	47	1279	4
				1	48	1283	4
				1	49	1287	4
				1	50	1292	5
				1	51	1296	4
				1	52	1300	4
				1	53	1304	4
				1	54	1308	4
				1	55	1313	5
				1	56	1317	4
				1	57	1321	4
				1	58	1324	3
				1	59	1328	4
				1	60	1331	3
				1	61	1335	4
				1	62	1338	3
				1	63	1342	4
				1	64	1345	3
				1	65	1349	4
				1	66	1352	3
				1	67	1356	4
				1	68	1359	3
				1	69	1362	3
				1	70	1364	2
				1	71	1367	3
				1	72	1370	3
				1	73	1374	4
				1	74	1378	4
				1	75	1382	4
				1	76	1386	4
				1	77	1390	4
				1	78	1393	3
				1	79	1396	3
				1	80	1398	2
				1	81	1401	3
				1	82	1404	3
				1	83	1409	5
				1	84	1411	2
				1	85	1414	3
				1	86	1417	3
				1	87	1427	10
				1	88	1432	5
				1	89	1437	5
				1	90	1441	4
				1	91	1446	5
				1	92	1451	5
				1	93	1457	6
				1	94	1463	6
				1	95	1468	5
				1	96	1474	6
				1	97	1480	6
				1	98	1484	4
				1	99	1488	4
				1	100	1492	4
				1	101	1496	4
				1	102	1500	4

DCP w. In Situ CBR v1.1 (03/09/2018)							
Client	Greater Cambridge Partnership	<div>Tetra Tech</div> <div>3 Sovereign Square, Sovereign Street, Leeds, LS1 4ER</div> <div><div>Tt</div><div>TETRA TECH</div></div>					
Project No:	784-B025563						
Hole Number:	TP-TH-09						
Final Depth (m):	1.35						
Easting (x):							
Northing (y):		Start Depth (mm)	0	Zero Reading (mm)	173	Test Number	1
Elevation (m AOD):		Logged by:					
Weather:		Logged Date:					
<div>Total No. of Blows</div> <div><div>020406080100120140160180200220240260280300320340360</div><div><div>0</div><div>200</div><div>400</div><div>600</div><div>800</div><div>1000</div><div>1200</div><div>1400</div><div>1600</div></div><div>Depth below Ground Level (mm)</div></div>			Data				
			No Blows	Total Blows	Reading (mm)	Penetration (mm)	
			0	0	173	0	
			1	1	240	67	
			1	2	283	43	
			1	3	336	53	
			1	4	353	17	
			1	5	370	17	
			1	6	390	20	
			1	7	408	18	
			1	8	425	17	
			1	9	450	25	
			1	10	467	17	
			1	11	481	14	
			1	12	501	20	
			1	13	507	6	
			1	14	541	34	
			1	15	557	16	
			1	16	574	17	
			1	17	590	16	
			1	18	603	13	
			1	19	606	3	
			1	20	610	4	
			1	21	617	7	
			1	22	624	7	
			1	23	639	15	
			1	24	648	9	
			1	25	652	4	
			1	26	660	8	
			1	27	665	5	
			1	28	675	10	
			1	29	682	7	
			1	30	685	3	
			1	31	689	4	
			1	32	695	6	
			3	35	719	24	
			3	38	736	17	
			3	41	751	15	
			3	44	765	14	
			3	47	774	9	
			3	50	784	10	
			3	53	793	9	
			3	56	806	13	
Depth Range Start (mm BGL)	Depth Range End (mm BGL)	Average penetration / blow (mm)	Average CBR value (%)				
0	502	17.93	14.289				
502	1346	3.03	93.490				

				3	59	810	4
Checked by :				5	64	822	12
Draft				5	69	835	13
CBR values derived from DCP by Highways specification: Log10 (CBR) = 2.48 - 1.057 (Log10 (mm/blow))				5	74	844	9
				5	79	852	8
				5	84	863	11
				5	89	870	7
				5	94	880	10
				5	99	889	9
				5	104	897	8
				5	109	912	15
				5	114	915	3
				5	119	924	9
				5	124	932	8
				5	129	940	8
				5	134	948	8
				5	139	960	12
				5	144	973	13
				5	149	991	18
				5	154	1000	9
				5	159	1011	11
				5	164	1018	7
				5	169	1030	12
				5	174	1038	8
				5	179	1049	11
				5	184	1061	12
				5	189	1070	9
				5	194	1081	11
				5	199	1099	18
				5	204	1101	2
				5	209	1112	11
				5	214	1129	17
				5	219	1143	14
				5	224	1163	20
				5	229	1176	13
				5	234	1193	17
				5	239	1211	18
				5	244	1229	18
				5	249	1243	14
				5	254	1260	17
				5	259	1273	13
				5	264	1291	18
				5	269	1310	19
				5	274	1330	20
				5	279	1345	15
				5	284	1360	15
				5	289	1381	21
				5	294	1400	19
				5	299	1421	21
				5	304	1440	19
				5	309	1462	22
				5	314	1481	19
				5	319	1498	17
				5	324	1519	21

DCP w. In Situ CBR v1.1 (03/09/2018)							
Client	Greater Cambridge Partnership	<div>Tetra Tech</div> <div>3 Sovereign Square, Sovereign Street, Leeds, LS1 4ER</div> <div><div>Tt</div><div>TETRA TECH</div></div>					
Project No:	784-B025563						
Hole Number:	TP-TH-10						
Final Depth (m):	1.41						
Easting (x):							
Northing (y):		Start Depth (mm)	0	Zero Reading (mm)	100	Test Number	1
Elevation (m AOD):		Logged by:					
Weather:		Logged Date:					
<div><div>Total No. of Blows</div><div><div>020406080100120140160180200220240260280300320340</div><div><div>0</div><div>200</div><div>400</div><div>600</div><div>800</div><div>1000</div><div>1200</div><div>1400</div><div>1600</div></div><div>Depth below Ground Level (mm)</div></div></div>			Data				
			No Blows	Total Blows	Reading (mm)	Penetration (mm)	
			0	0	100	0	
			1	1	175	75	
			1	2	235	60	
			1	3	268	33	
			1	4	290	22	
			1	5	310	20	
			1	6	320	10	
			1	7	338	18	
			1	8	351	13	
			1	9	365	14	
			1	10	388	23	
			1	11	410	22	
			1	12	425	15	
			1	13	434	9	
			1	14	444	10	
			1	15	458	14	
			1	16	465	7	
			1	17	476	11	
			1	18	490	14	
			1	19	501	11	
			1	20	514	13	
			1	21	520	6	
			1	22	528	8	
			1	23	540	12	
			1	24	546	6	
			1	25	576	30	
			1	26	582	6	
			1	27	595	13	
			1	28	600	5	
			1	29	605	5	
			3	32	615	10	
			3	35	624	9	
			3	38	645	21	
			3	41	646	1	
			3	44	651	5	
			3	47	655	4	
			3	50	657	2	
			5	55	670	13	
			5	60	688	18	
			5	65	698	10	
			5	70	710	12	
Depth Range Start (mm BGL)	Depth Range End (mm BGL)	Average penetration / blow (mm)	Average CBR value (%)				
0	310	28.18	8.859				
310	1312	4.95	55.704				
1312	1411	9.90	26.768				

				5	75	717	7
Checked by :				5	80	727	10
CBR values derived from DCP by Highways specification: Log10 (CBR) = 2.48 - 1.057 (Log10 (mm/blow))				5	85	740	13
				5	90	748	8
				5	95	760	12
				5	100	775	15
				5	105	787	12
				5	110	796	9
				5	115	812	16
				5	120	824	12
				5	125	835	11
				5	130	848	13
				5	135	861	13
				5	140	874	13
				5	145	890	16
				5	150	904	14
				5	155	916	12
				5	160	926	10
				5	165	940	14
				5	170	958	18
				5	175	970	12
				5	180	985	15
				5	185	995	10
				5	190	1000	5
				0	190	1016	16
				5	195	1034	18
				5	200	1051	17
				5	205	1065	14
				5	210	1078	13
				5	215	1091	13
				5	220	1103	12
				5	225	1114	11
				5	230	1128	14
				5	235	1140	12
				5	240	1160	20
				5	245	1174	14
				5	250	1189	15
				5	255	1215	26
				5	260	1225	10
				5	265	1244	19
				5	270	1270	26
				5	275	1290	20
				5	280	1310	20
				5	285	1340	30
				5	290	1365	25
				5	295	1390	25
				5	300	1412	22
				5	305	1445	33
				5	310	1511	66

DCP w. In Situ CBR v1.1 (03/09/2018)							
Client	Greater Cambridge Partnership	<div>Tetra Tech</div> <div>3 Sovereign Square, Sovereign Street, Leeds, LS1 4ER</div> <div><div>Tt</div><div>TETRA TECH</div></div>					
Project No:	784-B025563						
Hole Number:	TP-TH-12						
Final Depth (m):	1.32						
Easting (x):							
Northing (y):		Start Depth (mm)	0	Zero Reading (mm)	194	Test Number	1
Elevation (m AOD):		Logged by:					
Weather:		Logged Date:					
<div><div>Total No. of Blows</div><div><div>020406080100120140160180200220240260</div><div><div>0</div><div>200</div><div>400</div><div>600</div><div>800</div><div>1000</div><div>1200</div><div>1400</div></div></div><div>Depth below Ground Level (mm)</div></div>			Data				
			No Blows	Total Blows	Reading (mm)	Penetration (mm)	
			0	0	194	0	
			1	1	293	99	
			1	2	340	47	
			1	3	362	22	
			1	4	382	20	
			1	5	401	19	
			1	6	419	18	
			1	7	433	14	
			1	8	452	19	
			1	9	473	21	
			1	10	499	26	
			1	11	512	13	
			1	12	529	17	
			1	13	533	4	
			1	14	536	3	
			1	15	540	4	
			1	16	545	5	
			1	17	550	5	
			1	18	552	2	
			3	21	563	11	
			3	24	584	21	
			3	27	598	14	
			3	30	618	20	
			3	33	637	19	
			3	36	651	14	
			3	39	668	17	
			3	42	694	26	
			3	45	718	24	
			3	48	742	24	
			3	51	765	23	
			3	54	781	16	
			5	59	788	7	
			5	64	800	12	
			5	69	814	14	
			5	74	838	24	
			5	79	870	32	
			5	84	881	11	
			5	89	900	19	
			5	94	911	11	
			5	99	924	13	
			5	104	931	7	
Depth Range Start (mm BGL)	Depth Range End (mm BGL)	Average penetration / blow (mm)	Average CBR value (%)				
0	305	30.50	8.149				
305	1318	5.13	53.580				

				5	109	944	13
Checked by :				Draft			
CBR values derived from DCP by Highways specification: Log10 (CBR) = 2.48 - 1.057 (Log10 (mm/blow))				5	114	956	12
				5	119	969	13
				5	124	985	16
				5	129	1000	15
				0	129	1015	15
				5	134	1031	16
				5	139	1059	28
				5	144	1064	5
				5	149	1081	17
				5	154	1095	14
				5	159	1103	8
				5	164	1118	15
				5	169	1134	16
				5	174	1147	13
				5	179	1161	14
				5	184	1198	37
				5	189	1220	22
				5	194	1270	50
				5	199	1310	40
				5	204	1358	48
				5	209	1384	26
				5	214	1411	27
				5	219	1448	37
				5	224	1474	26
				5	229	1512	38

DCP w. In Situ CBR v1.1 (03/09/2018)							
Client	Greater Cambridge Partnership	<div>Tetra Tech</div> <div>3 Sovereign Square, Sovereign Street, Leeds, LS1 4ER</div> <div><div>Tt</div><div>TETRA TECH</div></div>					
Project No:	784-B025563						
Hole Number:	TP-TH-13						
Final Depth (m):	1.29						
Easting (x):							
Northing (y):		Start Depth (mm)	0	Zero Reading (mm)	225	Test Number	1
Elevation (m AOD):		Logged by:					
Weather:		Logged Date:					
<div><div>Total No. of Blows</div><div><div>020406080100120140160180200220240260280300320340360380</div><div><div>0</div><div>200</div><div>400</div><div>600</div><div>800</div><div>1000</div><div>1200</div><div>1400</div></div><div>Depth below Ground Level (mm)</div></div></div>			Data				
			No Blows	Total Blows	Reading (mm)	Penetration (mm)	
			0	0	225	0	
			1	1	240	15	
			1	2	268	28	
			1	3	293	25	
			1	4	320	27	
			1	5	345	25	
			1	6	352	7	
			1	7	368	16	
			1	8	382	14	
			1	9	400	18	
			1	10	405	5	
			1	11	410	5	
			3	14	430	20	
			3	17	434	4	
			3	20	444	10	
			3	23	464	20	
			3	26	540	76	
			1	27	560	20	
			1	28	568	8	
			1	29	575	7	
			1	30	580	5	
			1	31	587	7	
			1	32	590	3	
			3	35	598	8	
			3	38	608	10	
			3	41	618	10	
			3	44	627	9	
			3	47	638	11	
			3	50	647	9	
			3	53	653	6	
			3	56	667	14	
			3	59	680	13	
			3	62	700	20	
			3	65	714	14	
			3	68	715	1	
			10	78	715	0	
			10	88	716	1	
			5	93	740	24	
			5	98	750	10	
			5	103	761	11	
			5	108	770	9	
Depth Range Start (mm BGL)	Depth Range End (mm BGL)	Average penetration / blow (mm)	Average CBR value (%)				
0	315	14.27	18.186				
315	1293	3.95	70.758				

				5	113	773	3
Checked by :				Draft			
CBR values derived from DCP by Highways specification: Log10 (CBR) = 2.48 - 1.057 (Log10 (mm/blow))				5	118	781	8
				5	123	785	4
				5	128	788	3
				5	133	800	12
				5	138	820	20
				5	143	833	13
				5	148	840	7
				5	153	861	21
				5	158	889	28
				5	163	912	23
				5	168	930	18
				5	173	942	12
				5	178	952	10
				5	183	970	18
				5	188	991	21
				5	193	1000	9
				5	198	1025	25
				0	198	1065	40
				5	203	1085	20
				5	208	1104	19
				5	213	1120	16
				5	218	1135	15
				5	223	1141	6
				5	228	1165	24
				5	233	1172	7
				5	238	1184	12
				5	243	1210	26
				5	248	1224	14
				5	253	1232	8
				5	258	1245	13
				5	263	1260	15
				5	268	1282	22
				5	273	1290	8
				5	278	1304	14
				5	283	1311	7
				5	288	1333	22
				5	293	1342	9
				5	298	1353	11
				5	303	1370	17
				5	308	1385	15
				5	313	1410	25
				5	318	1425	15
				5	323	1441	16
				5	328	1460	19
				5	333	1479	19
				5	338	1498	19
				5	343	1518	20

DCP w. In Situ CBR v1.1 (03/09/2018)							
Client	Greater Cambridge Partnership	<div>Tetra Tech</div> <div>3 Sovereign Square, Sovereign Street, Leeds, LS1 4ER</div> <div><div>Tt</div><div>TETRA TECH</div></div>					
Project No:	784-B025563						
Hole Number:	TP-TH-14						
Final Depth (m):	1.30						
Easting (x):							
Northing (y):		Start Depth (mm)	0	Zero Reading (mm)	240	Test Number	1
Elevation (m AOD):		Logged by:					
Weather:		Logged Date:					
<div><div>Total No. of Blows</div><div><div>020406080100120140160180200220240260280300</div><div><div>0</div><div>200</div><div>400</div><div>600</div><div>800</div><div>1000</div><div>1200</div><div>1400</div></div></div></div>		Data					
		No Blows	Total Blows	Reading (mm)	Penetration (mm)		
		0	0	240	0		
		1	1	360	120		
		1	2	390	30		
		1	3	408	18		
		1	4	412	4		
		1	5	430	18		
		1	6	440	10		
		1	7	445	5		
		1	8	448	3		
		1	9	454	6		
		1	10	455	1		
		1	11	458	3		
		3	14	470	12		
		3	17	472	2		
		3	20	480	8		
		3	23	486	6		
		3	26	496	10		
		3	29	501	5		
		3	32	511	10		
		3	35	515	4		
		3	38	520	5		
		3	41	528	8		
		3	44	530	2		
		5	49	543	13		
		5	54	545	2		
		5	59	548	3		
		5	64	555	7		
		5	69	556	1		
		5	74	566	10		
		5	79	571	5		
		5	84	576	5		
		5	89	590	14		
		5	94	600	10		
		5	99	608	8		
		5	104	615	7		
		5	109	628	13		
		5	114	640	12		
		5	119	654	14		
		5	124	672	18		
		5	129	691	19		
		5	134	710	19		
Depth Range Start (mm BGL)	Depth Range End (mm BGL)	Average penetration / blow (mm)	Average CBR value (%)				
0	303	10.63	24.817				
303	1015	4.18	66.514				
1015	1300	7.13	37.897				

				5	139	730	20
Checked by :				5	144	756	26
Draft				5	149	790	34
CBR values derived from DCP by Highways specification: Log10 (CBR) = 2.48 - 1.057 (Log10 (mm/blow))				5	154	819	29
				5	159	841	22
				5	164	858	17
				5	169	880	22
				5	174	898	18
				5	179	920	22
				5	184	944	24
				5	189	980	36
				5	194	1000	20
				0	194	1026	26
				5	199	1055	29
				5	204	1073	18
				5	209	1094	21
				5	214	1120	26
				5	219	1143	23
				5	224	1164	21
				5	229	1189	25
				5	234	1214	25
				5	239	1255	41
				5	244	1278	23
				5	249	1284	6
				5	254	1320	36
				5	259	1360	40
				5	264	1415	55
				5	269	1452	37
				5	274	1496	44
				5	279	1540	44

[illegible]

				5	83	960	52
Checked by :				Draft			
CBR values derived from DCP by Highways specification: $\text{Log}_{10}(\text{CBR}) = 2.48 - 1.057 (\text{Log}_{10}(\text{mm/blow}))$				0	88	1000	2
				5	93	1050	50
				5	98	1071	21
				5	103	1110	39
				5	108	1162	52
				5	113	1210	48
				5	118	1260	50
				5	123	1300	40
				5	128	1331	31
				5	133	1355	24
				5	138	1371	16
				5	143	1390	19
				5	148	1405	15
				5	153	1420	15
				5	158	1440	20
				5	163	1465	25
				5	168	1490	25
				5	173	1499	9
				5	178	1508	9