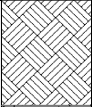
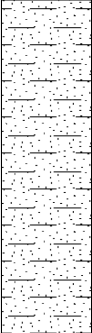
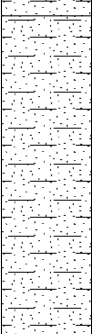
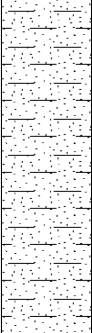
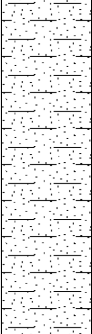
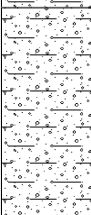
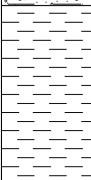
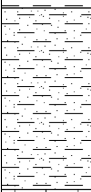
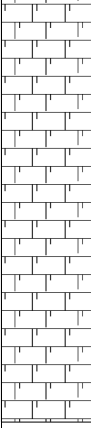
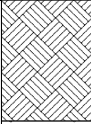
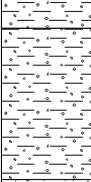
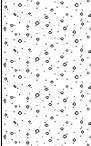
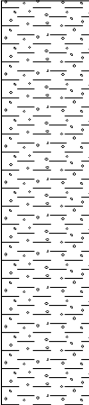
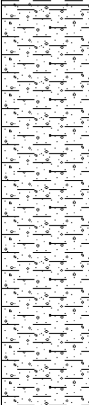
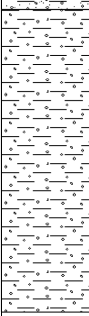
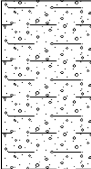
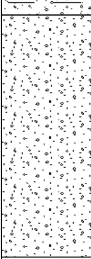


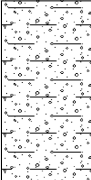
				Windowless Sample Log		Borehole No. MWS2 Sheet 1 of 1			
Project Name: Reading Golf Club			Project No. 21962B		Co-ords:		Hole Type WLS		
Location:					Level (m):		Scale 1:25		
Equipment: Premier Compact 110 Series					Dates: 15/10/2019		Logged By CEK		
Well	Wtr Strk	Sample and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description	
		Depth (m)	Type	Results					
					0.35			TOPSOIL. Brown loamy sandy clay with occasional medium to coarse subangular chert gravel. Grass topped with rootlets throughout.	1
		0.80 - 1.00	D,J					Orange (mottled brown in upper 20 cm) clayey medium SAND with occasional rootlets.	
		1.00	SPT(C)	N=30 (10,8/8,8,7,7)					
					1.50			Orange slightly clayey fine SAND.	2
		2.00	SPT(C)	N=17 (4,4/4,5,4,4)					
								3	
2.80 - 2.90	D								
3.00	SPT(C)	N=12 (3,3/3,3,3,3)							
								4	
4.00	SPT(C)	N=32 (1,2/2,10,10,10)							
							Greyish orange here with fine to medium sub angular flint gravel.		
								5	
							End of Borehole at 5.00m		
D = small disturbed sample (tub) J = organic sample (amber glass jar) V = volatile sample (amber glass vial) B = bulk bag sample						SPT(C) = Standard Penetration Test (Cone) SPT(S) = Standard Penetration Test (Split Spoon) HSV = hand shear vane (kPa) PP = pocket penetrometer (kg.cm2) PID = photoionisation detector (ppm)			
Remarks									

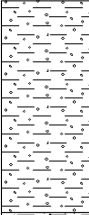
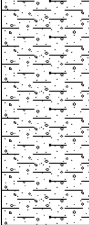
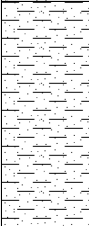
					Windowless Sample Log		Borehole No. MWS3 Sheet 1 of 1		
Project Name: Reading Golf Club				Project No. 21962B		Co-ords:		Hole Type WLS	
Location:						Level (m):		Scale 1:25	
Equipment: Premier Compact 110 Series						Dates: 15/10/2019		Logged By CEK	
Well	Wtr Strk	Sample and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description	
		Depth (m)	Type	Results					
		1.00	SPT(C)	N=6 (5,4/3,1,1,1)	0.20			TOPSOIL. Brown loamy sandy clay with occasional medium to coarse subangular chert gravel. Grass topped with rootlets throughout.	1 2 3 4 5
					0.40			Greyish brown gravelly CLAY. Gravel is subrounded to subangular fine to medium chert.	
					0.70			Orange clayey slightly medium sandy GRAVEL. Gravel is subrounded to subangular fine to medium chert.	
					1.40			Orange slightly clayey fine to medium sandy GRAVEL. Gravel is subrounded to subangular fine to medium chert.	
		1.70 - 1.80	D	N=4 (1,1/1,1,1,1)	2.00			Grey mottled orange CLAY.	
		2.00	SPT(C)					Greyish orange slightly medium sandy CLAY.	
		2.60	SPT(C)					White mottled orangish grey structureless CHALK. Occasional medium to coarse subangular to subrounded chert.	
		3.00							
		3.50 - 3.70	D	N=21 (4,5/5,4,6,6)	4.00			End of Borehole at 4.00m	
		4.00	SPT(C)						
D = small disturbed sample (tub) J = organic sample (amber glass jar) V = volatile sample (amber glass vial) B = bulk bag sample SPT(C) = Standard Penetration Test (Cone) SPT(S) = Standard Penetration Test (Split Spoon) HSV = hand shear vane (kPa) PP = pocket penetrometer (kg.cm2) PID = photoionisation detector (ppm)							Remarks		

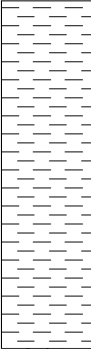
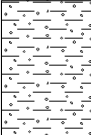
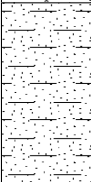
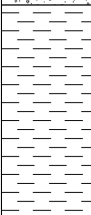
				Windowless Sample Log		Borehole No. MWS4 Sheet 1 of 1			
Project Name: Reading Golf Club			Project No. 21962B		Co-ords:		Hole Type WLS		
Location:					Level (m):		Scale 1:25		
Equipment: Premier Compact 110 Series					Dates: 15/10/2019		Logged By CEK		
Well	Wtr Strk	Sample and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description	
		Depth (m)	Type	Results					
		0.80 - 1.00	D,J	N=45 (7,10/10,12,13,10)	0.40			TOPSOIL. Brown loamy sandy clay with occasional medium to coarse subangular chert gravel. Grass topped with rootlets throughout.	1
					0.50			Brownish orange gravelly CLAY. Gravel is medium to coarse angular chert. Brownish orange slightly gravelly CLAY. Gravel is medium to coarse angular chert.	
					1.00		SPT(C)		
		2.00	SPT(C)	N=50 (10,10/50 for 275mm)	1.50			Multicoloured gravelly CLAY. Gravel is fine to coarse angular chert.	
					1.80			Multicoloured medium to coarse sandy GRAVEL. Gravel is fine to coarse angular chert.	
					2.00		End of Borehole at 2.00m		
							3		
							4		
							5		
D = small disturbed sample (tub) J = organic sample (amber glass jar) V = volatile sample (amber glass vial) B = bulk bag sample SPT(C) = Standard Penetration Test (Cone) SPT(S) = Standard Penetration Test (Split Spoon) HSV = hand shear vane (kPa) PP = pocket penetrometer (kg.cm2) PID = photoionisation detector (ppm)							Remarks		

					Windowless Sample Log		Borehole No. MWS5 Sheet 1 of 1		
Project Name: Reading Golf Club				Project No. 21962B		Co-ords:		Hole Type WLS	
Location:						Level (m):		Scale 1:25	
Equipment: Premier Compact 110 Series						Dates: 15/10/2019		Logged By CEK	
Well	Wtr Strk	Sample and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description	
		Depth (m)	Type	Results					
		0.00 - 0.20	D,J		0.30			TOPSOIL. Brown loamy sandy clay with occasional medium to coarse subangular chert gravel. Grass topped with rootlets throughout.	1
		0.80 - 0.90	D,J					Orangish brown very gravelly clay. Fine to coarse rounded to subangular chert gravel.	
		1.00	SPT(C)	N=20 (10,6/5,5,5,5)	1.65			Orange fine sandy gravelly CLAY. Fine to coarse rounded to subangular chert gravel.	2
		2.00	SPT(C)	N=14 (2,2/2,4,4,4)				Orange slightly gravelly CLAY. Fine to medium chert gravel.	
		3.00	SPT(C)	N=12 (2,2/3,3,3,3)	3.00			3	
		3.50 - 3.60	D						
4.00	SPT(C)	N=23 (3,2/4,5,7,7)	4.00		4				
							End of Borehole at 4.00m		5
D = small disturbed sample (tub) J = organic sample (amber glass jar) V = volatile sample (amber glass vial) B = bulk bag sample SPT(C) = Standard Penetration Test (Cone) SPT(S) = Standard Penetration Test (Split Spoon) HSV = hand shear vane (kPa) PP = pocket penetrometer (kg.cm2) PID = photoionisation detector (ppm)							Remarks		

				Windowless Sample Log		Borehole No. MWS6 Sheet 1 of 1			
Project Name: Reading Golf Club			Project No. 21962B		Co-ords:		Hole Type WLS		
Location:					Level (m):		Scale 1:25		
Equipment: Premier Compact 110 Series					Dates: 15/10/2019		Logged By CEK		
Well	Wtr Strk	Sample and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description	
		Depth (m)	Type	Results					
		0.50 - 0.70	D,J		0.30			TOPSOIL. Brown loamy sandy clay with occasional medium to coarse subangular chert gravel. Grass topped with rootlets throughout.	1
								Orange slightly clayey medium sandy GRAVEL. Fine to coarse subangular to subrounded chert gravel.	
		1.00	SPT(C)	N=41 (6,7/11,10,10,10)	0.90			Orange mottled black slightly clayey fine SAND.	
					1.00			Orange slightly clayey medium sandy GRAVEL. Fine to coarse subangular to subrounded chert gravel.	
		1.30	D		1.20			Orange gravelly fine SAND. Gravel is fine to medium subangular chert. Wet.	
2.00	SPT(C)	N=12 (1,2/2,2,4,4)	2.00		End of Borehole at 2.00m		2		
									3
									4
									5
D = small disturbed sample (tub) J = organic sample (amber glass jar) V = volatile sample (amber glass vial) B = bulk bag sample SPT(C) = Standard Penetration Test (Cone) SPT(S) = Standard Penetration Test (Split Spoon) HSV = hand shear vane (kPa) PP = pocket penetrometer (kg.cm2) PID = photoionisation detector (ppm)							Remarks		

				Windowless Sample Log		Borehole No. MWS7 Sheet 1 of 1			
Project Name: Reading Golf Club			Project No. 21962B		Co-ords:		Hole Type WLS		
Location:					Level (m):		Scale 1:25		
Equipment: Premier Compact 110 Series					Dates: 16/10/2019		Logged By CEK		
Well	Wtr Strk	Sample and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description	
		Depth (m)	Type	Results					
		0.10 - 0.20	D,J	N=44 (2,4/10,11,13,10)	0.30			TOPSOIL. Brown loamy sandy clay with occasional medium to coarse subangular chert gravel. Grass topped with rootlets throughout.	1 2 3 4 5
								Orange slightly clayey medium sandy GRAVEL. Fine to coarse subangular to subrounded chert gravel.	
		1.00	SPT(C)		0.90			Orange gravelly CLAY. Gravel is fine to coarse subangular to subrounded chert.	
		1.20						Orange slightly clayey medium sandy GRAVEL. Fine to coarse subangular to rounded chert gravel.	
		1.40	SPT(C)		1.40			End of Borehole at 1.40m	
D = small disturbed sample (tub) J = organic sample (amber glass jar) V = volatile sample (amber glass vial) B = bulk bag sample				SPT(C) = Standard Penetration Test (Cone) SPT(S) = Standard Penetration Test (Split Spoon) HSV = hand shear vane (kPa) PP = pocket penetrometer (kg.cm2) PID = photoionisation detector (ppm)		Remarks			

				Windowless Sample Log		Borehole No. MWS8 Sheet 1 of 1			
Project Name: Reading Golf Club			Project No. 21962B		Co-ords:		Hole Type WLS		
Location:					Level (m):		Scale 1:25		
Equipment: Premier Compact 110 Series					Dates: 16/10/2019		Logged By CEK		
Well	Wtr Strk	Sample and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description	
		Depth (m)	Type	Results					
		0.10 - 0.20	D,J	N=7 (1,1/1,2,2,2)	0.30			TOPSOIL. Brown loamy sandy clay with occasional medium to coarse subangular chert gravel. Grass topped with rootlets throughout.	1
								Brown slightly gravelly CLAY. Gravel of fine to medium subangular chert.	
		1.00 1.10 - 1.20	SPT(C) D	N=12 (1,2/3,3,3,3)	1.00			Orangish brown slightly fine sandy slightly gravelly CLAY. Gravel is fine to medium subangular chert.	
								Orangish brown slightly fine sandy CLAY. Gravel is fine to medium subangular chert.	
		2.00	SPT(C)	N=17 (2,3/3,4,5,5)	1.75			2	
		3.00	SPT(C)		3.00			3	
							End of Borehole at 3.00m		4
									5
D = small disturbed sample (tub) J = organic sample (amber glass jar) V = volatile sample (amber glass vial) B = bulk bag sample SPT(C) = Standard Penetration Test (Cone) SPT(S) = Standard Penetration Test (Split Spoon) HSV = hand shear vane (kPa) PP = pocket penetrometer (kg.cm2) PID = photoionisation detector (ppm)							Remarks		

				Windowless Sample Log		Borehole No. MWS9 Sheet 1 of 1			
Project Name: Reading Golf Club			Project No. 21962B		Co-ords:		Hole Type WLS		
Location:					Level (m):		Scale 1:25		
Equipment: Premier Compact 110 Series					Dates: 16/10/2019		Logged By CEK		
Well	Wtr Strk	Sample and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description	
		Depth (m)	Type	Results					
		0.00 - 0.30	D,J		0.30			TOPSOIL. Brown loamy sandy clay with occasional medium to coarse subangular chert gravel. Grass topped with rootlets throughout.	
								Orangish brown mottled orange CLAY.	
		0.90 - 1.00	D SPT(C)	N=15 (2,2/3,3,4,5)	1.45			Orange mottled black gravelly CLAY. Medium to coarse rounded to subangular chert gravel.	1
		1.00							
		2.00	SPT(C)	N=17 (3,3/3,4,5,5)	1.90			Orangish brown clayey SAND.	2
		2.50	SPT(C)	N=27 (4,5/5,5,7,10)	2.80			Orange clayey medium sandy GRAVEL of fine to coarse chert.	3
		2.80							
3.00									
			3.50			Grey CLAY.	4		
						End of Borehole at 3.50m			
								5	
D = small disturbed sample (tub) J = organic sample (amber glass jar) V = volatile sample (amber glass vial) B = bulk bag sample SPT(C) = Standard Penetration Test (Cone) SPT(S) = Standard Penetration Test (Split Spoon) HSV = hand shear vane (kPa) PP = pocket penetrometer (kg.cm2) PID = photoionisation detector (ppm)						Remarks			

Appendix D

Laboratory Certificates



Analytical Report Number : 19-67435

Project / Site name: Reading Golf Club

* These descriptions are only intended to act as a cross check if sample identities are questioned. The major constituent of the sample is intended to act with respect to MCERTS validation. The laboratory is accredited for sand, clay and loam (MCERTS) soil types. Data for unaccredited types of solid should be interpreted with care.

Stone content of a sample is calculated as the % weight of the stones not passing a 10 mm sieve. Results are not corrected for stone content.

Lab Sample Number	Sample Reference	Sample Number	Depth (m)	Sample Description *
1338678	MWS1 D1	None Supplied	0.10-0.20	Brown clay and loam with vegetation and gravel
1338679	MWS1 D2	None Supplied	0.45-0.55	Brown clay and sand with gravel.
1338680	MWS2 D1	None Supplied	0.80-1.00	Brown sandy clay.
1338681	MWS3 D1	None Supplied	1.70-1.80	Beige clay.
1338682	MWS4 D1	None Supplied	0.80-1.00	Brown clay and sand.
1338683	MWS5 D1	None Supplied	0.00-0.20	Brown loam and clay with vegetation.
1338684	MWS6 D1	None Supplied	0.50-0.70	Brown sand with gravel and stones.
1338685	MWS6 D2	None Supplied	1.30	Brown sand with gravel.
1338686	MWS7 D1	None Supplied	0.10-0.20	Brown loam and clay with gravel and vegetation.
1338687	MWS8 D1	None Supplied	0.10-0.20	Brown loam and clay with vegetation.
1338688	MWS8 D2	None Supplied	1.10-0.20	Brown clay.
1338689	MWS9 D1	None Supplied	0.10-0.30	Brown clay and loam with vegetation and gravel
1338690	MWS9 D2	None Supplied	0.90-1.00	Brown clay.
1338691	MWS11 D1	None Supplied	0.10-0.30	Brown loam and clay with vegetation and gravel
1338692	MWS12 D1	None Supplied	0.10-0.30	Brown clay and loam with vegetation and gravel



TEST CERTIFICATE

Liquid and Plastic Limits

i2 Analytical Ltd
7 Woodshots Meadow
Croxley Green Business Park
Watford Herts WD18 8YS



Environmental Science

Tested in Accordance with: BS 1377-2: 1990: Clause 4.3 and 5

Client: Merebrook
Client Address: First Floor, 1 Leonard Place,
Westerham Road, Keston,
BR2 6HQ
Contact: Keith Paramor
Site Name: Reading Golf Club
Site Address: Not Given

Client Reference: 21962-B
Job Number: 19-67504
Date Sampled: 15/10/2019
Date Received: 22/10/2019
Date Tested: 28/10/2019
Sampled By: CEK

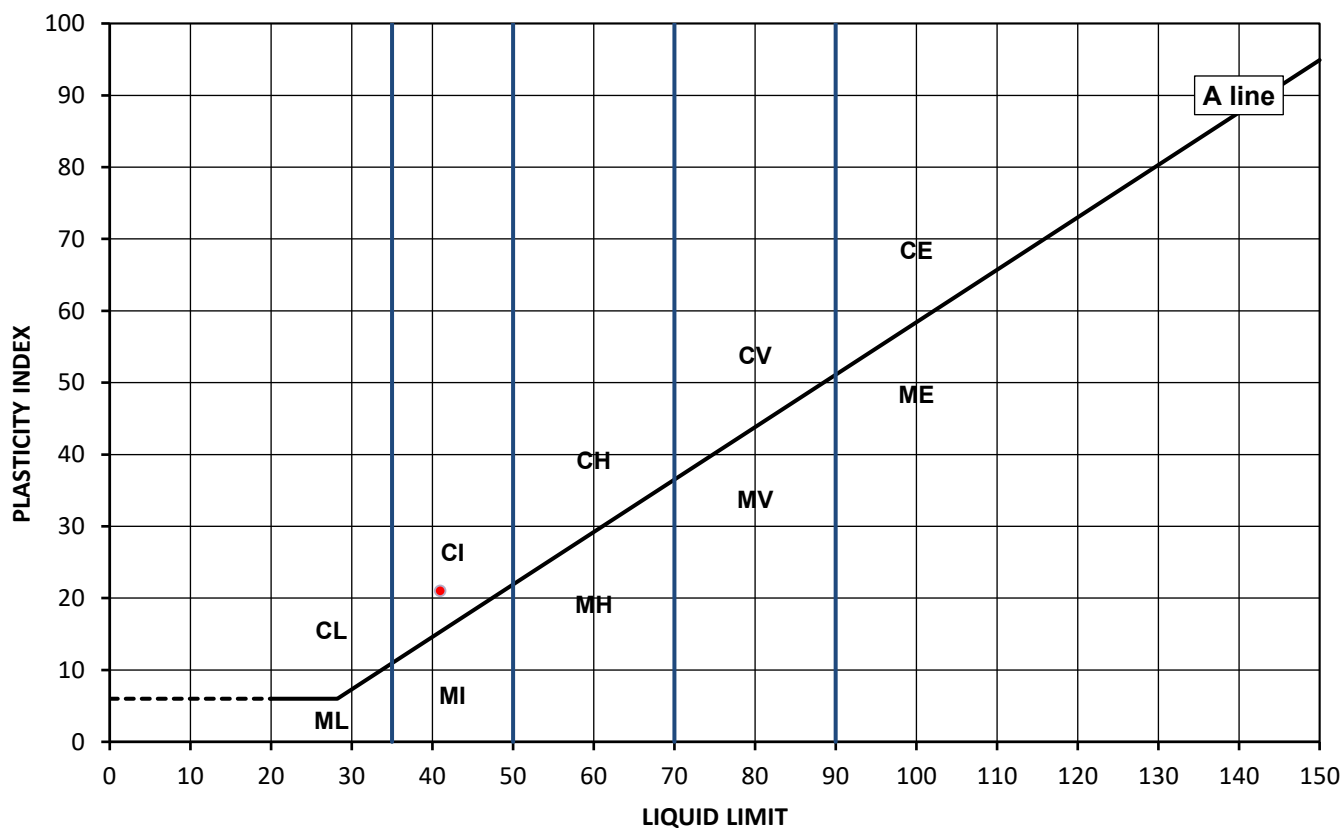
Test Results:

Laboratory Reference: 1339036
Hole No.: BH1
Sample Reference: D2
Soil Description: Brown slightly gravelly sandy CLAY

Depth Top [m]: 2.00
Depth Base [m]: Not Given
Sample Type: D

Sample Preparation: Tested after washing to remove >425um

As Received Moisture Content [%]	Liquid Limit [%]	Plastic Limit [%]	Plasticity Index [%]	% Passing 425um BS Test Sieve
12	41	20	21	73



Legend, based on BS 5930:2015 Code of practice for site investigations

C	Clay	Plasticity	Liquid Limit
M	Silt	L	below 35
		I	35 to 50
		H	50 to 70
		V	70 to 90
		E	exceeding 90
	Organic	O	append to classification for organic material (eg CHO)

Note: Moisture Content by BS 1377-2: 1990: Clause 3.2

Remarks:

Approved: Dariusz Piotrowski
PL Geotechnical Laboratory Manager
Date Reported: 05/11/2019

Signed: Darren Berrill
Geotechnical General Manager
for and on behalf of i2 Analytical Ltd GF 236.5

*Opinions and interpretations expressed here in are outside of the scope of the UKAS Accreditation.
This report may not be reproduced other than in full without the prior written approval of the issuing laboratory.
The results included within the report are representative of the samples submitted for analysis.
The analysis was carried out at i2 Analytical Limited, ul. Pionierow 39, 41-711 Ruda Slaska, Poland.*



TEST CERTIFICATE

Liquid and Plastic Limits

i2 Analytical Ltd
7 Woodshots Meadow
Croxley Green Business Park
Watford Herts WD18 8YS



Environmental Science

Tested in Accordance with: BS 1377-2: 1990: Clause 4.3 and 5

Client: Merebrook
Client Address: First Floor, 1 Leonard Place,
Westerham Road, Keston,
BR2 6HQ
Contact: Keith Paramor
Site Name: Reading Golf Club
Site Address: Not Given

Client Reference: 21962-B
Job Number: 19-67504
Date Sampled: 16/10/2019
Date Received: 22/10/2019
Date Tested: 28/10/2019
Sampled By: CEK

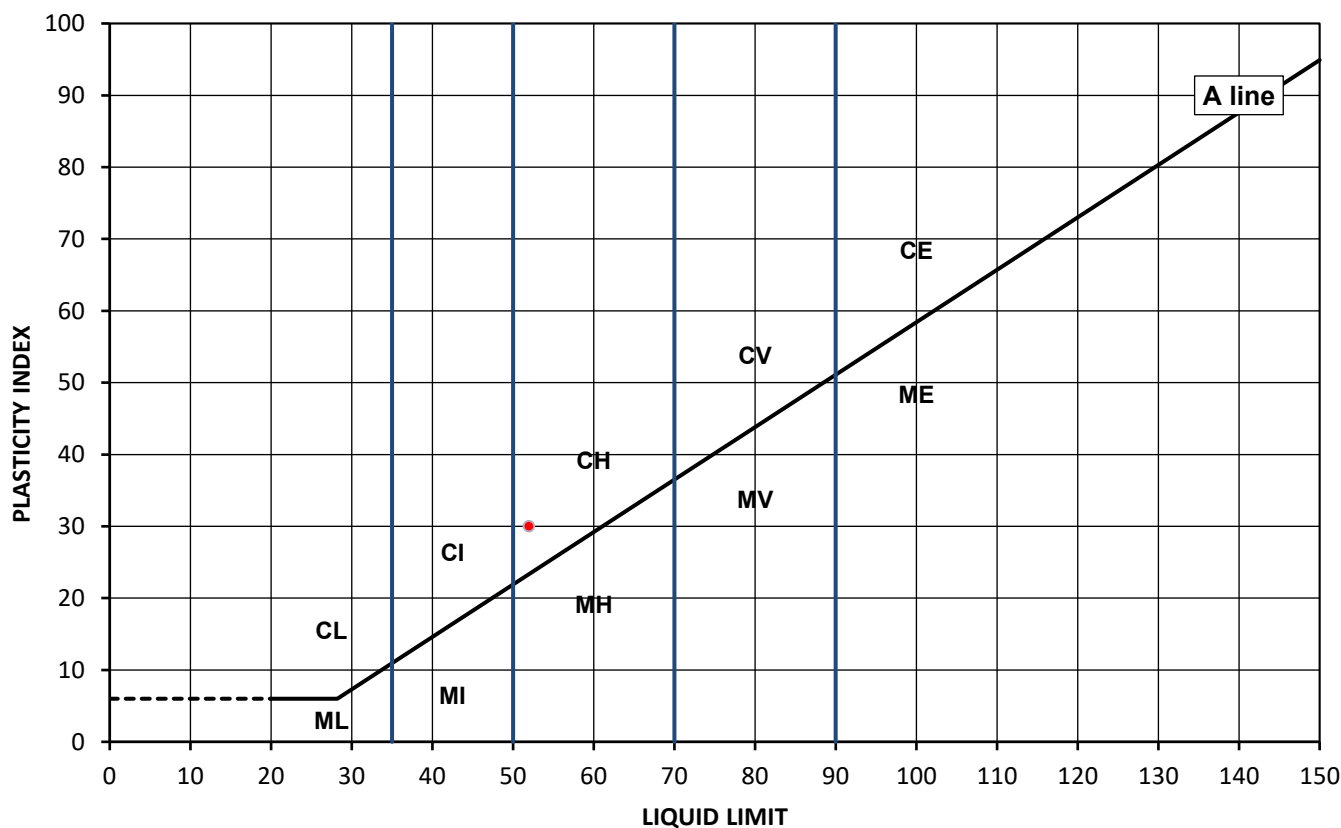
Test Results:

Laboratory Reference: 1339038
Hole No.: BH2
Sample Reference: D2
Soil Description: Brown slightly gravelly slightly sandy CLAY

Depth Top [m]: 2.00
Depth Base [m]: Not Given
Sample Type: D

Sample Preparation: Tested after washing to remove >425um

As Received Moisture Content [%]	Liquid Limit [%]	Plastic Limit [%]	Plasticity Index [%]	% Passing 425µm BS Test Sieve
19	52	22	30	97



Legend, based on BS 5930:2015 Code of practice for site investigations

C	Clay	L	Low	Liquid Limit	below 35
M	Silt	I	Medium		35 to 50
		H	High		50 to 70
		V	Very high		70 to 90
		E	Extremely high		exceeding 90
	Organic	O	append to classification for organic material (eg CHO)		

Note: Moisture Content by BS 1377-2: 1990: Clause 3.2

Remarks:

Approved: Dariusz Piotrowski
PL Geotechnical Laboratory Manager
Date Reported: 05/11/2019

Signed: Darren Berrill
Geotechnical General Manager

for and on behalf of i2 Analytical Ltd GF 236.5

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This report may not be reproduced other than in full without the prior written approval of the issuing laboratory.
The results included within the report are representative of the samples submitted for analysis.
The analysis was carried out at i2 Analytical Limited, ul. Pionierow 39, 41-711 Ruda Slaska, Poland.*

Any assessment of compliance with specifications based the analytical results in a report take in to account no contribution from uncertainty of measurement. Application of uncertainty of measurement would provide a range within which the true result lies. An estimate of measurement uncertainty can be provided on request.



TEST CERTIFICATE

Liquid and Plastic Limits

i2 Analytical Ltd
7 Woodshots Meadow
Croxley Green Business Park
Watford Herts WD18 8YS



Environmental Science

Tested in Accordance with: BS 1377-2: 1990: Clause 4.3 and 5

Client: Merebrook
Client Address: First Floor, 1 Leonard Place,
Westerham Road, Keston,
BR2 6HQ
Contact: Keith Paramor
Site Name: Reading Golf Club
Site Address: Not Given

Client Reference: 21962-B
Job Number: 19-67504
Date Sampled: 15/10/2019
Date Received: 22/10/2019
Date Tested: 28/10/2019
Sampled By: CEK

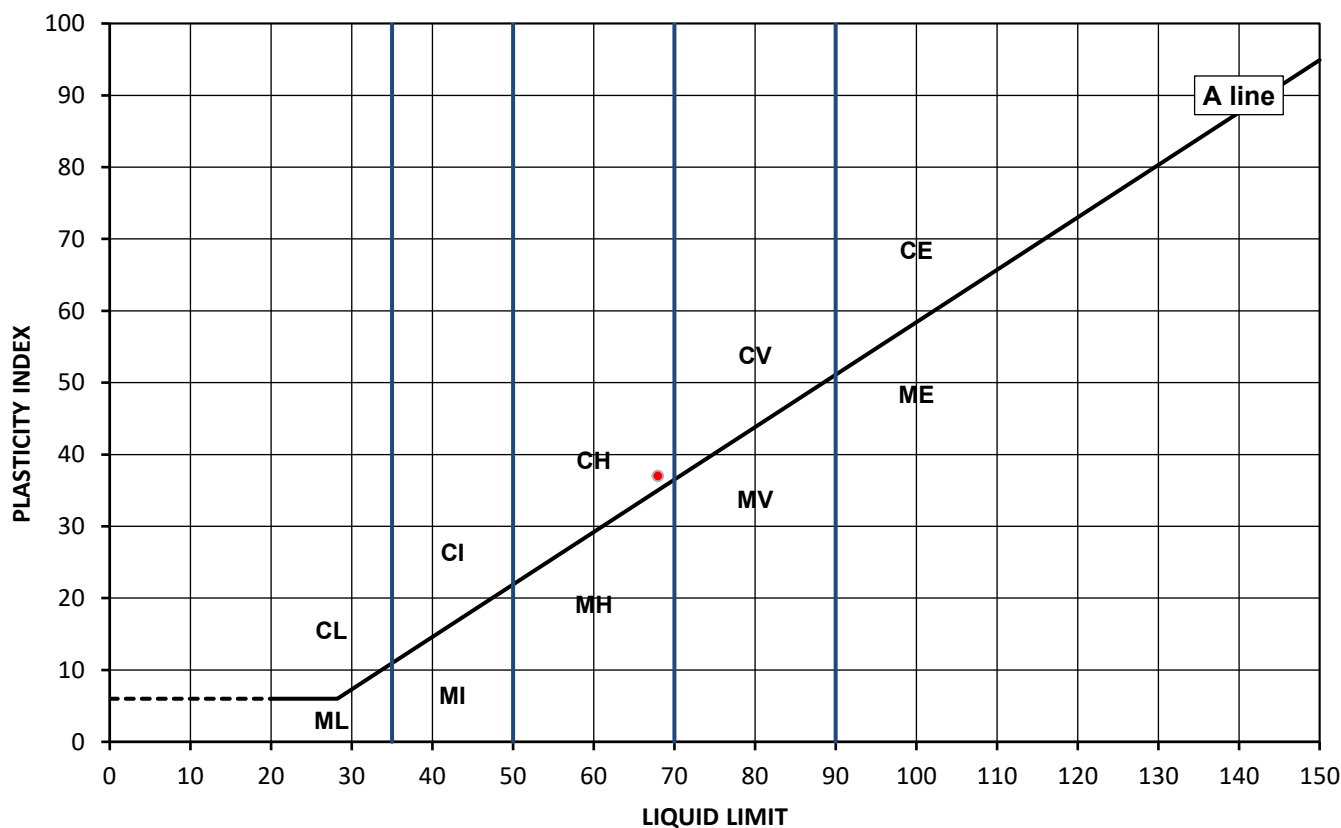
Test Results:

Laboratory Reference: 1339039
Hole No.: BH3
Sample Reference: D1
Soil Description: Dark brown gravelly CLAY

Depth Top [m]: 1.00
Depth Base [m]: Not Given
Sample Type: D

Sample Preparation: Tested after washing to remove >425um

As Received Moisture Content [%]	Liquid Limit [%]	Plastic Limit [%]	Plasticity Index [%]	% Passing 425um BS Test Sieve
11	68	31	37	55



Legend, based on BS 5930:2015 Code of practice for site investigations

C	Clay	Plasticity	Liquid Limit
M	Silt	L	below 35
		I	35 to 50
		H	50 to 70
		V	70 to 90
		E	exceeding 90
	Organic	O	append to classification for organic material (eg CHO)

Note: Moisture Content by BS 1377-2: 1990: Clause 3.2

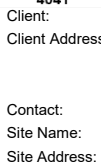
Remarks:

Approved: Dariusz Piotrowski
PL Geotechnical Laboratory Manager
Date Reported: 05/11/2019

Signed: Darren Berrill
Geotechnical General Manager

for and on behalf of i2 Analytical Ltd GF 236.5

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Summary of Classification Test Results

Tested in Accordance with:

MC by BS 1377-2: 1990: Clause 3.2; WC by BS EN 17892-1: 2014; Atterberg by BS 1377-2: 1990: Clause 4.3, Clause 4.4 and 5; PD by BS 1377-2: 1990: Clause 8.2

i2 Analytical Ltd
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Croxley Green Business Park
Watford Herts WD18 8YS



Client Reference: 21962-B
Job Number: 19-67504
Date Sampled: 15/10 - 16/10/2019
Date Received: 22/10/2019
Date Tested: 28/10/2019
Sampled By: CEK

Test results

[illegible]

Note: # Non accredited; NP - Non plastic

Comments:

Approved: Dariusz Piotrowski
PL Geotechnical Laboratory Manager

Date Reported: 05/11/2019

Signed: Darren Berrill
Geotechnical General Manager
 for and on behalf of i2 Analytical Ltd GF 238.7

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Page 1 of 1

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TEST CERTIFICATE

Particle Size Distribution

Tested in Accordance with: BS 1377-2: 1990

i2 Analytical Ltd
7 Woodshots Meadow
Croxley Green Business Park
Watford Herts WD18 8YS



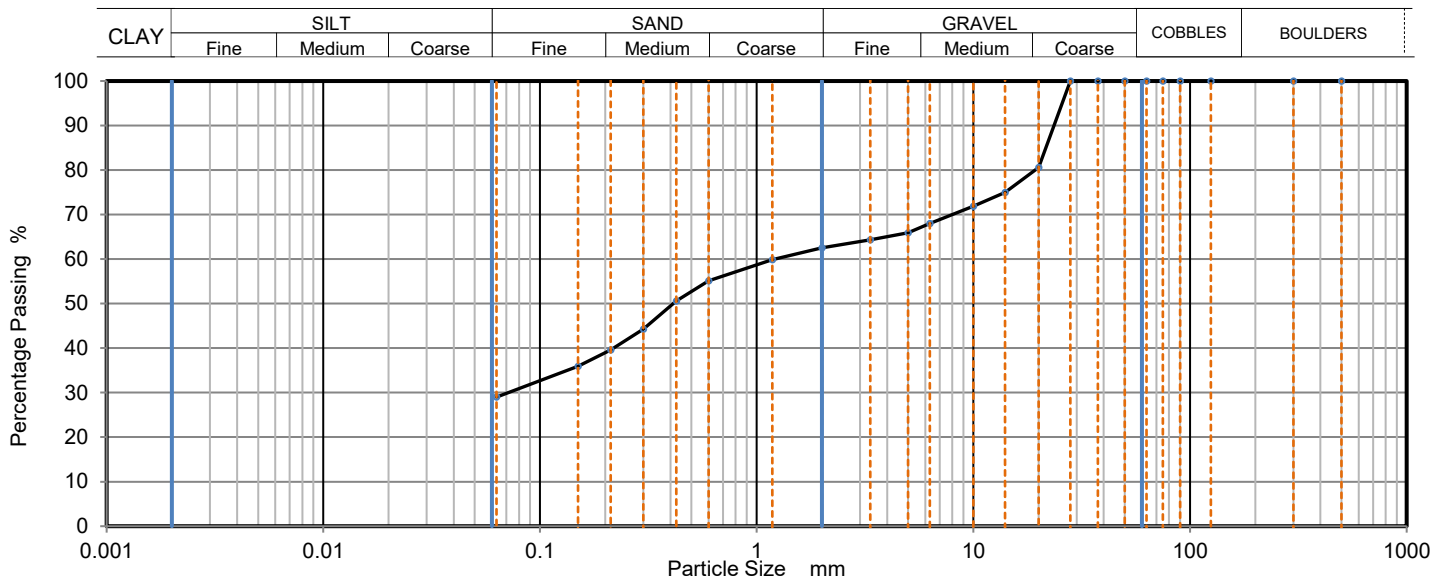
Client: Merebrook
Client Address: First Floor, 1 Leonard Place,
Westerham Road, Keston,
BR2 6HQ
Contact: Keith Paramor
Site Name: Reading Golf Club
Site Address: Not Given

Client Reference: 21962-B
Job Number: 19-67504
Date Sampled: 15/10/2019
Date Received: 22/10/2019
Date Tested: 28/10/2019
Sampled By: CEK

Test Results:

Laboratory Reference: 1339035
Hole No.: BH1
Sample Reference: D1
Sample Description: Brown very clayey very sandy GRAVEL

Depth Top [m]: 1.00
Depth Base [m]: Not Given
Sample Type: D



Sieving		Sedimentation	
Particle Size mm	% Passing	Particle Size mm	% Passing
500	100		
300	100		
125	100		
90	100		
75	100		
63	100		
50	100		
37.5	100		
28	100		
20	81		
14	75		
10	72		
6.3	68		
5	66		
3.35	64		
2	63		
1.18	60		
0.6	55		
0.425	51		
0.3	44		
0.212	40		
0.15	36		
0.063	30		

Sample Proportions	% dry mass
Very coarse	0.00
Gravel	37.50
Sand	32.70
Fines <0.063mm	29.80

Grading Analysis	
D100	mm
D60	mm
D30	mm
D10	mm
Uniformity Coefficient	
Curvature Coefficient	

Note: Tested in Accordance with BS1377:Part 2:1990, clause 9.2

Remarks: The material submitted - fails to meet the minimum mass requirements as stated in BS1377 Part 2 Table 3

Approved: Dariusz Piotrowski
PL Geotechnical Laboratory Manager
Date Reported: 05/11/2019

Signed: Darren Berrill
Geotechnical General Manager
for and on behalf of i2 Analytical Ltd GF 100.13



TEST CERTIFICATE

Particle Size Distribution

Tested in Accordance with: BS 1377-2: 1990

i2 Analytical Ltd
7 Woodshots Meadow
Croxley Green Business Park
Watford Herts WD18 8YS



Environmental Science

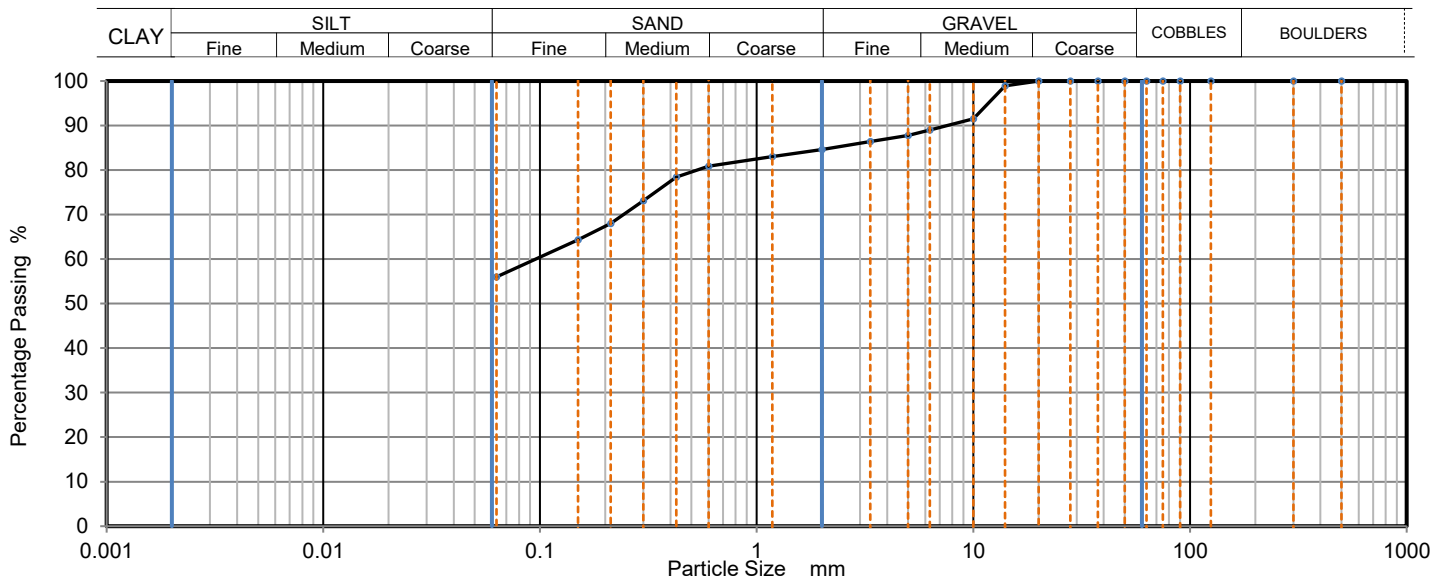
Client: Merebrook
Client Address: First Floor, 1 Leonard Place,
Westerham Road, Keston,
BR2 6HQ
Contact: Keith Paramor
Site Name: Reading Golf Club
Site Address: Not Given

Client Reference: 21962-B
Job Number: 19-67504
Date Sampled: 16/10/2019
Date Received: 22/10/2019
Date Tested: 28/10/2019
Sampled By: CEK

Test Results:

Laboratory Reference: 1339037
Hole No.: BH2
Sample Reference: D1
Sample Description: Brown gravelly sandy CLAY

Depth Top [m]: 1.00
Depth Base [m]: Not Given
Sample Type: D



Sieving		Sedimentation	
Particle Size mm	% Passing	Particle Size mm	% Passing
500	100		
300	100		
125	100		
90	100		
75	100		
63	100		
50	100		
37.5	100		
28	100		
20	100		
14	99		
10	92		
6.3	89		
5	88		
3.35	86		
2	85		
1.18	83		
0.6	81		
0.425	78		
0.3	73		
0.212	68		
0.15	64		
0.063	57		

Sample Proportions	% dry mass
Very coarse	0.00
Gravel	15.40
Sand	27.90
Fines <0.063mm	56.80

Grading Analysis	
D100	mm
D60	mm
D30	mm
D10	mm
Uniformity Coefficient	
Curvature Coefficient	

Note: Tested in Accordance with BS1377:Part 2:1990, clause 9.2

Remarks:

Approved: Dariusz Piotrowski
PL Geotechnical Laboratory Manager
Date Reported: 05/11/2019

Signed: Darren Berrill
Geotechnical General Manager
for and on behalf of i2 Analytical Ltd GF 100.13

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