



LABORATORY RESULTS SUMMARY

JOB NO.: Demo 2a

CLIENT: Client 1
PROJECT: Geotechnical Investigations
LOCATION: 33 Hedgehog Road, New Brighton

ALL

HOLE No. (Count: 16)	Sample				Specimen			Moisture Content (%)	Liquid Limit (%)	Plastic Limit (%)	Plasticity Index	Gravel (%)	Sand (%)	Fines (%)	Silt (%)	Clay (%)	Unit
	Type	Reference	Top	Base	Reference	Top	Base										
BH/CPT-1	W	1	1.10	-													M1
BH/CPT-1	W	1	1.10	-	1	1.00		3	55	25	30	20.8	27.4	49.6	39.6	10	M1
BH/CPT-1	W	1	1.10	-	2	1.00											M1
BH/CPT-1	W	1	1.10	-	3	1.00											M1
BH/CPT-1	W	1	1.10	-	4	1.00											M1
BH/CPT-1	W	1	1.10	-	5	1.00											M1
BH/CPT-1	W	1	1.10	-	7	1.00											M1
BH/CPT-1	LB	1	3.00	3.30													M1
BH/CPT-1	LB	1	3.00	3.30													MU/NA
BH/CPT-1	B	1	5.00	5.30													M1
BH/CPT-1	B	1	5.00	5.30													MU/NA
BH/CPT-1	B	1	5.00	5.30	1	1.00		43	65	35	30						M1
BH/CPT-1	B	1	5.00	5.30	1	1.00		43	65	35	30						MU/NA
BH/CPT-1	B	1	8.00	13.00		8.00		56	45	40	5	39	33.8	13.2	8.2	5	M1
BH/CPT-1	B	1	8.00	13.00		8.00		56	45	40	5	39	33.8	13.2	8.2	5	MU/NA
BH/CPT-1	B	1	9.00	-		1.00		5	60	20	40	97					M1
Count:								6	6	6	6	4	3	3	3	3	
Min:								3	45	20	5	20.8	27.4	13.2	8.2	5	
Max:								56	65	40	40	97	33.8	49.6	39.6	10	

GROUPED BY UNIT

HOLE No.	Sample				Specimen			Moisture Content (%)	Liquid Limit (%)	Plastic Limit (%)	Plasticity Index	Gravel (%)	Sand (%)	Fines (%)	Silt (%)	Clay (%)
	Type	Reference	Top	Base	Reference	Top	Base									
MULTIPLE UNITS or NOT ASSIGNED																
BH/CPT-1	LB	1	3.00	3.30		0.00										
BH/CPT-1	B	1	5.00	5.30		0.00										
BH/CPT-1	B	1	5.00	5.30	1	1.00		43	65	35	30					
BH/CPT-1	B	1	8.00	13.00		8.00		56	45	40	5	39	33.8	13.2	8.2	5
Count:								2	2	2	2	1	1	1	1	1
Min:								43	45	35	5	39	33.8	13.2	8.2	5
Max:								56	65	40	30	39	33.8	13.2	8.2	5

M1

BH/CPT-1	W	1	1.10	-		0.00										
BH/CPT-1	W	1	1.10	-	1	1.00		3	55	25	30	20.8	27.4	49.6	39.6	10
BH/CPT-1	W	1	1.10	-	2	1.00										
BH/CPT-1	W	1	1.10	-	3	1.00										
BH/CPT-1	W	1	1.10	-	4	1.00										
BH/CPT-1	W	1	1.10	-	5	1.00										
BH/CPT-1	W	1	1.10	-	7	1.00										
BH/CPT-1	LB	1	3.00	3.30		0.00										
BH/CPT-1	B	1	5.00	5.30		0.00										
BH/CPT-1	B	1	5.00	5.30	1	1.00		43	65	35	30					



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HOLE No.	Sample				Specimen			Moisture Content (%)	Liquid Limit (%)	Plastic Limit (%)	Plasticity Index	Gravel (%)	Sand (%)	Fines (%)	Silt (%)	Clay (%)
	Type	Reference	Top	Base	Reference	Top	Base									
BH/CPT-1	B	1	8.00	13.00		8.00		56	45	40	5	39	33.8	13.2	8.2	5
BH/CPT-1	B	1	9.00	-		1.00		5	60	20	40	97				
Count:								4	4	4	4	3	2	2	2	2
Min:								3	45	20	5	20.8	27.4	13.2	8.2	5
Max:								56	65	40	40	97	33.8	49.6	39.6	10