



PROJECT SUMMARY

JOB
NO.:

Demo 2a

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

DRILLING / PITTING

Total Count: 10
Total Length: 90.42

Type: CP - Cable percussion (shell and auger)

Count: 1
Total: 29.15
Min: 29.15
Max: 29.15
Avg: 29.15

Type: HA+DCP - Hand auger with dynamic cone penetrometer

Count: 3
Total: 10.05
Min: 2.55
Max: 4.00
Avg: 3.35

Type: IDEN - In situ density test

Count: 4
Total: 0.00
Min: 0.00
Max: 0.00
Avg: 0.00

Type: SCP - Static cone penetrometer

Count: 2
Total: 51.22
Min: 22.08
Max: 29.14
Avg: 25.61

LABORATORY TESTING

Sample Count: 19
Specimen Count: 24
Grading Count: 8
Atterberg Count: 6
Moisture Count: 16

IN-SITU TESTING

SPT Count: 10 **Count less than 6m depth:** 4 **Count greater than 6m depth:** 6
Vane Count: 12
Scala Count: 4