

SOIL SAMPLING REPORT

Date: _____
 Soil Zone: _____
 Location: _____
 Project: _____

Soil Type	CLAY
Moisture Content	15.2%
Grain Size	0.075 mm
Specific Gravity	2.65
Void Ratio	0.55
Porosity	35.2%
Shrinkage Limit	12.5%
Plastic Limit	18.5%
Liquid Limit	28.5%
Plasticity Index	10.0%
Consistency	Stiff
Soil Strength	1.2 MPa

No.	Soil Type	Soil Properties		Remarks
		Moisture Content (%)	Grain Size (mm)	
1	CL	15.2	0.075	
2	CL	15.2	0.075	
3	CL	15.2	0.075	
4	CL	15.2	0.075	
5	CL	15.2	0.075	
6	CL	15.2	0.075	
7	CL	15.2	0.075	
8	CL	15.2	0.075	
9	CL	15.2	0.075	
10	CL	15.2	0.075	
11	CL	15.2	0.075	
12	CL	15.2	0.075	
13	CL	15.2	0.075	
14	CL	15.2	0.075	
15	CL	15.2	0.075	
16	CL	15.2	0.075	
17	CL	15.2	0.075	
18	CL	15.2	0.075	
19	CL	15.2	0.075	
20	CL	15.2	0.075	

