

Date: 11-09-23
Surveyor's Name: Mr. Abhishek
Road Name: Hill road

Report

Test Name	Subtest Name	Value
Soil Gradation (mm)	1	96.47
Atterberg Limits (%)	1	247.85
Atterberg Limits (%)	2	31.82
Atterberg Limits (%)	3	4.11
Natural Moisture Content (%)	1	10.44
Natural Moisture Content (%)	2	10.97
Proctor Density (g/cm ³)	1	1.29
Proctor Density (%)	2	5.82
CBR (%)	1	3.07
CBR (%)	2	1.57
CBR (%)	3	18.32
Swelling Index (%)	1	1.64
Moisture content at time of compaction (%)	1	74.46
Thickness (inches)	1	14.36
Field Density (%)	1	6.22
Horizontal alignment (m)	1	19.49
Horizontal alignment (%)	2	7.33
Horizontal alignment (m)	3	18.86
Horizontal alignment (m)	4	186.41
Horizontal alignment (%)	5	273.80