

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

Report

Test Name	Subtest Name	Value
Soil Gradation (mm)	1	1.78
Atterberg Limits (%)	1	8.19
Atterberg Limits (%)	2	25.60
Atterberg Limits (%)	3	132.69
Natural Moisture Content (%)	1	2.60
Natural Moisture Content (%)	2	103.02
Proctor Density (g/cm ³)	1	21.76
Proctor Density (%)	2	1.70
CBR (%)	1	14.22
CBR (%)	2	97.77
CBR (%)	3	7.57
Swelling Index (%)	1	5.44
Moisture content at time of compaction (%)	1	6.28
Thickness (inches)	1	4.70
Field Density (%)	1	5.44
Horizontal alignment (m)	1	2.38
Horizontal alignment (%)	2	52.11
Horizontal alignment (m)	3	7.84
Horizontal alignment (m)	4	153.62
Horizontal alignment (%)	5	14.04