

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

Report

Test Name	Subtest Name	Value
Soil Gradation (mm)	1	1.86
Atterberg Limits (%)	1	5.06
Atterberg Limits (%)	2	4.25
Atterberg Limits (%)	3	13.63
Natural Moisture Content (%)	1	3.34
Natural Moisture Content (%)	2	6.65
Proctor Density (g/cm <sup>3</sup> )	1	1.82
Proctor Density (%)	2	3.49
CBR (%)	1	240.80
CBR (%)	2	9.95
CBR (%)	3	26.56
Swelling Index (%)	1	9.66
Moisture content at time of compaction (%)	1	12.44
Thickness (inches)	1	9.79
Field Density (%)	1	99.79
Horizontal alignment (m)	1	137.36
Horizontal alignment (%)	2	31.49
Horizontal alignment (m)	3	238.54
Horizontal alignment (m)	4	6.45
Horizontal alignment (%)	5	1.70