Date: 11-09-23

Surveyor's Name: Mr. Abhishek Road Name: Hill road

Report

Test Name	Subtest Name	Value
Soil Gradation (mm)	1	278.99
Atterberg Limits (%)	1	5.43
Atterberg Limits (%)	2	13.98
Atterberg Limits (%)	3	0.27
Natural Moisture Content (%)	1	8.93
Natural Moisture Content (%)	2	2.88
Proctor Density (g/cm³)	1	33.02
Proctor Density (%)	2	2.84
CBR (%)	1	8.98
CBR (%)	2	2.04
CBR (%)	3	37.29
Swelling Index (%)	1	1.70
Moisture content at time of compaction (%)	1	7.42
Thickness (inches)	1	15.38
Field Density (%)	1	33.95
Horizontal alignment (m)	1	213.64
Horizontal alignment (%)	2	2.24
Horizontal alignment (m)	3	4.85
Horizontal alignment (m)	4	95.20
Horizontal alignment (%)	5	14.48