

Test For Wet Mix Macadam

Sieve Analysis of Aggregate

Date: - 31/10/2025

Name of Road: - Maharo Nahar Pull to Maharo Village

Package No: - RRSMP

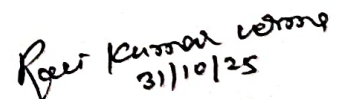
Chainage: - 0.850 km

Sample No: -

Weight of Sample 39.30 kg gm.

I.S. Sieve Designation	Weight of Sample retained (gm)	Percentage of wt. retained (%)	Cumulative Percent of wt. retained (%)	Percentage of wt. Passing (%)	Permissible Value
53 mm	0	0	0	100	100
45 mm	1.40	3.56	3.56	96.44	95-100
22.4 mm	13.50	34.35	37.91	62.09	60-80
11.2 mm	6.0	15.26	53.17	46.83	40-60
4.75 mm	7.20	18.32	71.49	28.51	25-40
2.36 mm	4.20	16.68	82.17	17.83	15-30
600 Micron	3.70	9.41	91.58	8.42	8-22
75 Micron	3.30	8.39	99.97	0.03	0-5


31/10/25
Checked By


31/10/25
Tested By