

Name of Work :-

C.R. To NH-51 bypass section (Providing Asphalt patch work on NH-51 bypass section)

SCHEDULE OF MATERIAL TESTING

Sr. No.	Material	Qty. of Material	Unit	Type of Test	Frequency of test	Total No. of test to be carried out.
1	2	3	4	5	6	7
1	Agg 11.2 mm to 5.6 mm Agg 5.6 mm to 2.8 mm Stone dust	195.36	Cum	(1) Gradation test (2) Impact value test (3) Flakiness index	1 to 100 Cum - 1 Test	As per norms
					100 to 500 Cum - 3 Test	
					500 to 1500 Cum - 5 Test	
					1500 to 5000 Cum - 7 Test	
2	Asphalt VG-30	15.13	M.T.	(1) Penetration test (2) Ductility test (3) Specific gravity test (4) Softening point test (5) Viscosity test	No. of Tenker Test	As per norms
					1 to 10 - 1 Test	
					11 to 20 - 2 Test	
					21 to 50 - 3 Test	
					51 to 100 - 4 Test	
					Remainig every 50 tanker 1	

Note :- In case of excess in quantity. Further more test shall be carried out as per required frequency.

Deputy Executive Engineer
City R&B Sub division
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