

Name of work :-

Annual Rate for Asphat patch work for various road under R&B Division morbi.

**-:: Material test schedule ::-**

Sr. No.	Materials to be tested	Name of laboratory test	Frequency of testing	Remarks
1	2	3	4	5
1	Crushed Metal for W.M.M. B.U.S.G. B.M. M.S.S	Aggregate Impact Value Flakiness Index Water absorption Gradation Stripping Value Soundness Crushing Strength	Up to 100 Cum. = 1 Test 101 to 500 Cum. = 3 Test 501 to 1500 Cum. = 5 Test 1501 to 5000 Cum. = 7 Test 5001 & above = 1 Additional Test	Or as required while execution
2	Asphalt Bulk VG-30	Penetration Test as per IS 1203 Ductility Test Specific Gravity Test Softening point Test Viscosity Test	1 to 10 Tanker = 1 Test 11 to 20 Tanker = 2 Test 21 to 50 Tanker = 3 Test 51 to 100 Tanker = 4 Test Remaining every 50 Tanker = 1 Test	or as required while execution
3	Tack coat	Binder Temperature for application Rate Spread of binder	At regular close intervals Two test per day.	or as required while execution

**Note :-**

- 1 Testing of materials Charge paid by Contractor
- 2 Samples to be sent by contractor to GERI.

(Signature of Contractor )

Deputy Executive Engineer  
R & B Sub Divison  
Halvad

Deputy Executive Engineer  
R & B Sub Divison  
Morbi

Executive Engineer  
R & B Divison  
Morbi