

**1st. ADDENDA & CORRIGENDA
TO THE PWD (WB), SCHEDULE OF RATES- 2018
Volume III: Road & Bridge Works**

Dated : 9th October 2018.

A. CORRIGENDA OF SCHEDULE OF RATES - 2018

1. Following Corrections are to be made to the Table 3.3-1 of Section 3.3,

Page & Item no.	Section & Table no.	Brief Descriptions	Materials	
			In place of	To be read as
P-216 It no.- 5.23	Section - 3.3, Table no. - 3.3-1	Stone Matrix Asphalt (i) 13 mm SMA.....	Bitumen (Packed/ Bulked) or CRMB (Packed/Bulked)	Bitumen (Packed/ Bulked) or PMB (Packed/Bulked)
		(ii) 19 mm SMA.....	Bitumen (Packed/ Bulked) or CRMB (Packed/Bulked)	Bitumen (Packed/ Bulked) or PMB (Packed/Bulked)

2. Following Corrections are to be made to the TABLE NO. I-2 EX-OUTLET PRICES OF BITUMEN (Page 219 of SOR 2018):

Page No.	Sl. No. / Item	Description of item	Unit	In place of		To be read as	
				Rates at outlets (₹)		Rates at outlets (₹)	
1	2	3	4	5		6	
219	TABLE I-2	EX-OUTLET PRICES OF BITUMEN :		At Haldia	At Dhulagarh Jn.(on NH-6)	At Haldia	At Dhulagarh Jn.(on NH-6)
	1.	Bitumen (Bulk) :VG-10 (80/100)	MT	27160.00	***	36020.00	***
	2.	Bitumen (Packed) :VG-10 (80/100)	MT	30260.00	***	39320.00	***
	3.	Bitumen (Bulk) :VG-30 (60/70)	MT	27960.00	***	36820.00	***
	4.	Bitumen (Packed) :VG-30 (60/70)	MT	31060.00	***	40120.00	***
	5.	Bitumen (Bulk) :VG-40 (30/40)	MT	28560.00	***	38660.00	***
	6.	Bitumen (Packed) :VG-40 (30/40)	MT	***	***	***	***
	7.	Penetration gr. Bitumen 10/20 (Packed)	MT	***	34290.00	***	41780.00
	8.	Bituminous Emulsion (Bulk) MS Type	MT	23250.00	***	29840.00	***
	9.	Bituminous Emulsion (Packed) MS Type	MT	***	29000.00	***	34746.00
	10.	CRMB - 55 (Bulk)	MT	29790.00	***	37760.00	***
	11.	CRMB - 55 (Packed)	MT	33140.00	***	41300.00	***
	12.	CRMB - 60 (Bulk)	MT	30100.00	***	37900.00	***
	13.	CRMB - 60 (Packed)	MT	33450.00	***	41440.00	***
14.	Polymer modified emulsion (Packed)	MT	***	37712.00	***	44746.00	

3. Format- E (Page-221 of SOR-2018) to evaluate cost of Steel supplied by contractor is replaced by the following:

FORMAT - E

(Format for Analysis of Rate of Items involving use of Steel supplied by Contractor)

Step - 1	Rate of item as per relevant Section of the Schedule of Rates.	₹ (A)
Step - 2	Add: Cost of Steel = Quantity of Steel x Basic Price of Steel (vide Item no.2, Column -5, Table I - 1 of this Schedule of Rates).	₹ (B)
Step - 3	Add: Cost of Carriage including necessary loading - unloading from nearest Company Outlets /Stack yard/Godown to the site of execution (excluding Overhead Charges & Contractor's Profit) = (Cost of Carriage including loading - unloading charges) / 1.15	₹ (C)
Step - 4	Add: Overhead Charges @ 5% /15% /30% of (B+C) as the case may be (vide Sl. 3 of PREMBLE).	₹ (D)
Step - 5	Add: Contractor's Profit @ 10% of (B+C+D)	₹ (E)
Final Rate of Item = (A) + (B) + (C) + (D) + (E) =		₹ (F)

3. Table III-1 of Page-224 of SOR-2018 (Vol.-III) for 'Cost of Stone aggregates at quarry sites' has been replaced as follows:

Sl. No	Items	Unit	Source Name					
			Pakur	Nilgiri (Orissa)	Rampurhat/Nalhati, Panchami	Dhadka	Hura, Pancha Maiti Barabazar	Darjeeling Jalpaiguri & Coochbehar District
1	2	3	4	5	6	7	8	9
1	Stone chips 26.5 mm	m ³	607	***	563	655	DELETED	595
2	Stone chips 22.4 mm	m ³	622	***	628	833		660
3	Stone chips 13.2 mm	m ³	645	***	676	942		671
4	Stone chips 11.2 mm	m ³	506	***	471	579		671
5	Stone chips 5.6 mm	m ³	253	***	276	319		379
6	Stone Grit	m ³	153	***	205	246		***
7	Stone dust mixed with grit	m ³	139	351	92	92		***
8	40 mm Nominal graded Stone aggregate	m ³	570	***	551	***		603
9	20 mm Nominal graded Stone aggregate	m ³	561	***	566	***		639
10	10 mm Nominal graded Stone aggregate	m ³	430	***	393	***		556
11	Grade - I (63 - 45mm) Stone Aggregates	m ³	530	368	460	***		400
12	Grade - II (53 - 22.4 mm) Stone Aggregates	m ³	552	411	519	***		595
13	Stone Screening Type - A	m ³	335	***	335	***		***
14	Stone Screening Type - B	m ³	141	***	97	***		***
15	Stone aggregates 37.5 mm	m ³	548	411	519	***		595
16	Shingles 63 mm	m ³	***	***	***	***		206
17	Shingles 37.5 mm	m ³	***	***	***	***		238
18	Bajree 22.4 mm	m ³	***	***	***	***		325
19	Broken Bajree 22.4 mm	m ³	***	***	***	***		346
20	Bajree 13.2 mm	m ³	***	***	***	***		357
21	Bajree 11.2 mm	m ³	***	***	***	***		325
22	Boulder above 225 mm	m ³	***	***	260	276		292
23	Boulder 225 - 150 mm	m ³	***	***	276	***		271
24	Boulder 30 / 45 kg	m ³	332	***	***	***		***
25	River Bed Material	m ³	***	***	***	***		173
26	River Grit	m ³	***	***	***	***		249

4. Following Corrections are to be made to the Item as shown below:

Page No.	Item No. / Sl. No.	In Place of		To be read as	
		All districts of W.B. & Darjeeling Plain of Siliguri Sub-Division Rate (Rs)	Darjeeling Hill Area Rate (Rs)	All districts of W.B. & Darjeeling Plain of Siliguri Sub-Division Rate (Rs)	Darjeeling Hill Area Rate (Rs)
246	4.08 B (i)	214.00	266.00	221.00	281.00
	(ii)	203.00	281.00	214.00	308.00
	(iii)	198.00	237.00	202.00	247.00
	(iv)	199.00	244.00	204.00	256.00
	(v)	208.00	252.00	212.00	262.00
	(vi)	201.00	269.00	210.00	290.00

B. ADDENDA OF SCHEDULE OF RATES – 2018**1. General Specification :****Cement (Sl.No-2.1.4, Page-9)**

i) Composite cement conforming to IS: 16415 : 2015.

2. Basic Cost of Materials :**Table No. I-1 : BASIC RATES OF CEMENT & STEEL MATERIALS**

Page & Table No.	Item no	Description of Item	Unit	Issue Rate (₹) (Supplied By Department)		Basic Price (₹) (Supplied By Contractor)	
				South Bengal	North Bengal	South Bengal	North Bengal
218 Table I-1	1	Cement: Composite cement (New)	MT	6384.00	6482.00	5804.00	5893.00

Table No. I-2 : EX-OUTLET PRICES OF BITUMEN

Page & Table No.	Item no	Description of Item	Unit	Rates at Outlet (₹)	
				At Haldia	At Dhulagarh Jn. (on NH-6)
219 Table I-2	15 (New)	Polymer Modified Bitumen (PMB 40) (Bulk)	MT	***	48320.00

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