

Rate Analysis on the basis of RHD Rate Sechedule/2015

Tender ID No.149681

Name of Agency:M/S. M.A. ENGINEERING-M/S. Shahid Brothers-Dhaly Construction Ltd. (Joint Venture)

Name of Work:

Providing Maintenance work by Aggregate Base Type-I with DBS-Base course & DBS Wearing course from LRPS Ch. 0+000 to LRP004c 140 Ch.4+800 & LRP010 450 Ch. 10+400 to LRP018950 Ch.19+000 of Bhola Parantakdar hat-Borhanuddin-Lalmohon-Charfassion-Charmanika Regional Highway R-890 under Bhola Road Division during the year 2017-2018

SL No	Materials	Unit	Rate as per RHD Rate Schedule 2015	Item of Works							Remarks	
				02/10/01	03/01/01	03/02/01	03/03/01	03/06/01a	03/07/01a	03/10/01b		03/10/02b
1	Bitumen (60/70 grade)	Tonne	73,000.00									Consistent with the prevailing Market Price
2	Bitumen (80/100 grade)	Cum	68,500.00									
3	Crushed Boulder/Gravel Aggregate< 25mm	Cum	4,800.00							4800.00	4800.00	
4	Crushed Boulder/Gravel Aggregate< 40mm	Cum	4,800.00				4400.00					
5	Crushed Stone Dust	Cum	650.00							650.00	650.00	
6	Course Sand FM>2.50	Cum	1,700.00							1700.00	1700.00	
7	Brick Khloa<40mm	Cum	3,000.00			2600.00						
8	Sand FM>1.00	Cum	600.00			550.00	550.00					
9	Sand FM>0.50	Cum	450.00								450.00	
10	Imported suitable Bulk Fill (Off site)	Cum	75.00									
11	Bricks	Nos	7.48								7.20	
12	Diesel	Ltr	68.00							68.00	68.00	
13	Kerosene	Ltr	68.00					68.00				
14	Firewood	Tonne	5,000.00					5000.00				
15	Asphalt mistry	Day	600.00					600.00	600.00	600.00	600.00	
16	Foreman	Day	800.00							800.00	800.00	
17	Mason	Day	600.00		600.00	600.00	600.00				600.00	
18	skilled Labour	Day	550.00									
19	Semi-Skilled Labour	Day	450.00	420.00				420.00	420.00	420.00	420.00	
20	Unskilled Labour	Day	400.00	360.00	360.00	360.00	360.00	360.00	360.00	360.00	360.00	
21	Small Hand Tools	Day	20.00	12.00	12.00	12.00	12.00	12.00	12.00		12.00	
22	Bitumen Heater (Tar boiler)	Day	1,500.00									
23	Vibratory Roller (7-10 tonne)	Day	5,000.00		4500.00	4500.00	4500.00					
24	AC Paver	Day	6,000.00							6000.00	6000.00	
25	Asphalt Plant	Day	10,000.00							10000.00	10000.00	
26	Dump Truck	Day	4,500.00							5000.00	5000.00	
27	Tyre Roller PTR	Day	4,000.00					4000.00		4000.00	4000.00	


 Mizanur Rahman
 Executive Engineer
 GED, Barisal.
 &
 Member, TEC


 (Md. Fazle Rabbe)
 Superintending Engineer (C.C), RHD
 Barisal Road Circle
 &
 Member Secretary, TEC


 (Md. Ashraf Alam)
 Additional Chief Engineer (C.C), RHD
 Barisal Zone, Barisal
 &
 Chairperson, TEC.

কাজী আব্দুল আল-মামুন
 সিনিয়র ইঞ্জিনিয়ার
 পল্লী পরিদপ্তর ও মহাপ্রকল্প বিভাগ
 সড়ক পরিবহন ও সেতু মন্ত্রণালয়
 গণপ্রজাতন্ত্রী বাংলাদেশ সরকার