

Rate Analysis on the Basis of RHD Rate Schedule'2015

Tender ID No

Name of Work

126270

08/e-GP/PMP(Road)/ACE/RHD/Sylhet/2017-2018

Periodic Maintenance work under PMP(Road-Major) by providing Aggregate Base Type-1, DBS-Base Course & DBS Wearing Course from Ch.238+000 to Ch. 238+400 & Ch.242+050 to Ch. 244+300 of Dhaka(Kachpur)-Bhairab-Shayestaganj-Sylhet Tamabail-Jaflong Road (N-2), from Ch. 1+560 to Ch. 4+260 of Ambarkhana - Shahidgaon - M. C. College - Tilagar Road (R-248) and Ch. 1+497 to Ch.1+797 Keane Bridge- Nayarpool Road (N-206) under Sylhet Road Division of Road Zone, Sylhet during the year 2017-2018.

Sl No	Materials	Unit	Rate as per RHD Rate Schedule 2015	M/S. MD. JAMIL IQBAL & MD. MOYENUDDIN (BASHI) - JV								Remarks
				03/03/01	03/10/01b	03/10/02b	3/11/2001	03/14/02a	03/15/03a	05/01/02b	05/01/02e	
				2	4	5	6	7	8	9	11	
Item Type: Equipment												
1	AC Paver	Day	6,000.00		10000.00	10000.00						
3	Asphalt Plant	Day	10,000.00		15000.00	15000.00						
7	Bitumen Heater (Tar Boiler)	Day	600.00				450.00					
8	Dump Truck	Day	5,000.00		3000.00	3000.00						
10	Flat Bed truck (5 tons)	Day	4,500.00	2200.00								
11	Small hand tools (1)	Day	20.00	15.00				15.00	15.00	15.00	15.00	
12	Small hand tools (2)	Day	20.00				15.00					
13	Tyre roller PTR	Day	4,000.00		3200.00	3200.00	3200.00					
14	Vibratory roller (1-3 tonne)	Day	2,700.00				1800.00					
15	Vibratory roller (7-10 tonne)	Day	5,000.00	2100.00								
16	Vibratory Roller (6-7.5 tonne)	Day	4,500.00		2500.00	2500.00						
19	Concrete Pocket Vibratory	Day	450.00					350.00	350.00	350.00	350.00	
20	Water bowser for curing	Day	4,300.00					800.00	800.00			
21	Water pump with accessories	Day	2,000.00					1200.00	1200.00			
22	Saw cutter	Day	2,000.00						500.00			
	Bored pile equipment (750 mm)	day	4,000.00									
	Concrete Mixer (7/5)	day	750.00					400.00	400.00	400.00	400.00	
	Water Pump	day	1,000.00							500.00	500.00	
Item Type: Labour												
1	Asphalt Mistry	Day	600.00		500.00	500.00	500.00					
2	Foreman	Day	800.00		700.00	700.00						
3	Masons	Day	600.00	500.00			500.00	500.00	500.00	500.00	500.00	
4	Skilled labour	Day	550.00									
5	Semi-skilled labourer	Day	450.00		400.00	400.00	400.00	400.00	400.00	400.00	400.00	
6	Unskilled labourer	Day	400.00	300.00	300.00	300.00	300.00	300.00	300.00	300.00	300.00	

Signed
A.A.M.
কাজী আব্দুল আল-মামুন
মোহাম্মাদ
সড়ক পরিবহন ও মালবাহক বিভাগ
সড়ক পরিবহন ও সেতু মন্ত্রণালয়
সংসদ ভবন, ঢাকা

Rate Analysis on the Basis of RHD Rate Schedule'2015

Item Type: Material

1	Angle Iron (62.5 x 62.5 x 6mm) using 20 times	Lin. M	335.00		250.00	250.00	250.00					
2	Bitumen (60/70)	Tonne	73,000.00		62000.00	62000.00	62000.00					
5	Crushed boulder/gravel aggregate <40mm	Cum	4,800.00	3805.00								
6	Crushed boulder/gravel aggregate <25 mm	Cum	4,800.00		6500.00	6500.00	6500.00	6500.00	6500.00	6500.00	6500.00	
8	Crusher (stone) dust	Cum	650.00		600.00	600.00	600.00					
9	Diesel/Fuel	Litre	68.00		65.00	65.00		65.00	65.00			
10	Firewood	Tonne	5,000.00				1000.00					
14	Sand FM>1.0	Cum	600.00	400.00								
15	Sand FM>1.8	Cum	1,200.00					950.00		950.00	950.00	
18	Water	Cum	10.00	10.00								
20	Course Sand F.M >2.5	Cum	1,700.00		1000.00	1000.00	1000.00					
22	Cement	Tonne	10764.00					10000.00	10000.00	10000.00	10000.00	
23	Admixture	Liter	160.00						250			
24	Cost of Wooden shutter for concrete using 6 items	Sqm	120.00					94.00	94.00			
25	Nail	Kg	100.00					80.00	80.00	80.00	80.00	
	Sand FM >1.5	cu. metre	1,000.00									
	Cost of wooden shutter for concrete using 6 times	sq. metre	85.00					94.00	94.00			
	Hire cost of scaffolding materials (Deck slab)	sq. metre	132.00								144.00	

Tender Quoted Rate Per Cum Tk. =	5089.372	18769.041	19592.012	15512.673	12826.231	14877.001	12965.946	14744.665
RHD Schedule Rate 2015 Per Cum Tk. =	6566.00	19906.00	20118.00	16224.00	11929.00	14454.00	11925.00	14177.00
Defference Per Cum Tk. =	-1476.63	-1136.96	-525.99	-711.33	897.23	423.00	1040.95	567.67

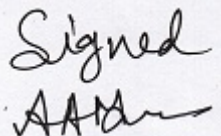
Rate Analysis submitted by the Tenderer is consistent and quoted Rate is workable


(Chandan Kumar Basak)
ID No.005051

Superintending Engineer , RHD
Sylhet Road Circle, Sylhet
&
Member- secretary
Tender Evaluation Committee


(Md. Shah Nowaz)
ID No.000239

Additional Chief Engineer, RHD
Road Zone , Sylhet
&
Chairperson
Tender Evaluation Committee


Signed
A.A. Khan
কাজী আব্দুল আল-মামুন
প্রোগ্রামার
সড়ক পরিবহন ও মসলক বিতান
সড়ক পরিবহন ও সেতু মন্ত্রণালয়
গণপ্রজাতন্ত্রী বাংলাদেশ সরকার