

রেট এনালাইসিস এর গ্রহণযোগ্যতা বিষয়ে মন্তব্য

প্রত্যয়ন করা যাচ্ছে যে, ঠিকাদার Rana Builders (Pvt.) Ltd - M/S. Rezvi Construction - M/S. Hassan Builders (JV) কর্তৃক যে দর বিশ্লেষণ করা হইয়াছে তা মূল্যায়ন কমিটি কর্তৃক যথার্থ বলিয়া গৃহীত হইয়াছে এবং ঠিকাদার কর্তৃক উদ্ধৃত ১০% নিম্ন দরে স্পেসিফিকেশন অনুযায়ী যথাযথ গুনগতমান বজায় রেখে কাজটি সম্পন্ন করা সম্ভব।

১২/০৪/২০২৫

(মোঃ আবদুস সবুর)

পরিচিতি নং-০০৫০২৪

চেয়ারম্যান

দরপত্র মূল্যায়ন কমিটি

ও

অতিরিক্ত প্রধান প্রকৌশলী (চঃদাঃ), সওজ,
ঢাকা জোন, এলেনবাবারী, তেজগাঁও, ঢাকা।

Signed

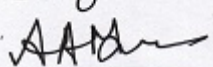
AAS

কাজী আবদুল আল-মামুন
মোঃমামুন
সরকারি পরিদপ্তর ও মন্ত্রণালয় বিভাগ
সরকারি পরিদপ্তর ও মন্ত্রণালয়
মন্ত্রণালয়

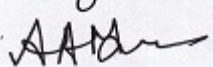
Rate Analysis on the basis of RHD Rate Schedule / 2015

Tender ID No. : 130836
 Tender No. : DZ(e-GP)-12/PMP(B&C)/2017-2018
 Name of Agency : Rana Builders (Pvt.) Ltd. - M/S. Rezvi Construction - M/S Hassan Builders JV
 Name of Works : Construction of 50.875m (2 x 24.40m) long P.C. Girder Bridge (Kolka Bridge) at 12th km (Gap no 12/1) on Baniajuri-Zitka-Harirampur (Z-5064) Road under Manikganj Road Division During the year 2017-2018 (PMP (B&C) 2017-2018).

Sl. No	Materials	Unit	Rate as per RHD Rate Schedule' 2015	Item of Work												04/01/04
				02/05/03	02/06/02	02/07/02	02/08/01	03/02/01	03/03/01	03/06/01b	03/11/01	03/12/02	03/13/01	03/13/02	03/13/03	
1	Bitumen 60/70	Tonne	73,000.00													
2	Bitumen 80/100	Tonne														
3	Crushed Boulder / Gravel Aggregate <25mm	Cum	4,800.00							55000.00	55000.00	55000.00				5200.00
4	Crushed Boulder / Gravel Aggregate <40mm	Cum	4,800.00						5300.00							
5	Crushed Stone Dust	Cum	650.00								650.00	650.00				
6	Pea Gravel	Cum	2,500.00								2000.00	2000.00				
7	Course Sand FM<2.50	Cum	1,700.00								1500.00	1500.00				1500.00
8	Sand FM>1.80	Cum	1,200.00													
9	Sand FM>1.50	Cum	1,200.00													
10	Sand FM>1.00	Cum	600.00													
11	Sand FM>0.80	Cum	500.00	450.00				540.00					360.00	360.00		
12	Sand FM>0.5	Cum	450.00													
13	Brick Khos<40mm	Cum	3,000.00					3000.00					8.00	8.00		
14	Bricks	Nos	8.00													
15	1st Class Brick	Nos	7.48													
16	Imported Suitable Bulk Fill (Off	Cum	75.00		35.00											
17	Water	Cum	10.00		10.00	10.00	10.00	10.00	10.00	68.00						
18	Kerosene/Diesel	Ltr	68.00							5000.00	5000.00	5000.00				10000.00
19	Firewood	Tonne	5,000.00													
20	Cement	Tonne	10,764.00													
21	MS Bar 60 Grade	Tonne	65,640.00													
22	Prestressing wire / Stand	Tonne	146,500.00													
23	Prestressing Anchorage system	Set	11,500.00													
24	Prestressing wire metal sheathing	lin. Metre	175.00													
25	Angle Iron (62.5x62.5x6mm) using	lin. Metre	335.00								337.00					
26	Asphalt Mistry	Day	600.00							540.00	540.00	540.00				
27	Foreman	Day	800.00													
28	Mason	Day	600.00					540.00	540.00				540.00	540.00		700.00
29	Skilled Labour	Day	550.00		500.00											
30	Semi-Skilled Labour	Day	450.00	400.00	400.00	400.00	400.00				400.00	400.00		400.00		400.00
31	Unskilled Labour	Day	400.00	360.00	360.00	360.00	360.00	360.00	360.00	360.00	360.00	360.00	360.00	360.00	360.00	360.00
32	Steel fixers	Day	600.00													540.00
33	Labour for Prestressing	Day	5,000.00													
34	Small Hand Tools	Day	20.00													
35	Bitumen Heater (Tar boiler)	Day	600.00													
36	Richshaw Van	Day	350.00													
37	Bitumen Distributor	Day	3,750.00													

Signed

 কাজী আব্দুল্লাহ আল-মামুন
 প্রোগ্রামার
 সড়ক পরিবহন ও যান্ত্রিক বিভাগ
 সড়ক পরিবহন ও সেতু মন্ত্রণালয়
 বাংলাদেশ সরকার

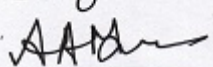
Sl. No	Materials	Unit	Rate as per RHD Rate Schedule' 2015	Item of Work											
				02/05/03	02/06/02	02/07/02	02/08/01	03/02/01	03/03/01	03/06/01b	03/11/01	03/12/02	03/13/01	03/13/02	03/13/03
38	Bitumen Heater	Day	1,500.00												
39	Vibratory Roller (7-10 tonne)	Day	5,000.00												
40	Vibratory Roller (6-7.5 tonne)	Day	5,000.00		2000.00	2000.00	2000.00	2000.00	2000.00						
41	Vibratory Roller (1-3 tonne)	Day	2,700.00								2000.00				
42	Plate Compactor	Day	900.00	500.00										500.00	
43	Bored Pile Equipment (750mm)	Day	4,700.00												
44	Flat Bed Truck (5 Tonne)	Day	4,500.00												
45	2/3 wheel Static roller 8-12 tonnes	Day	4,200.00												
46	Tyre Roller PTR	Day	4,000.00							2000.00	2000.00	2000.00			
47	Dump Truck	Day	5,000.00												
48	Asphalt Plant	Day	10,000.00												
49	AC Paver	Day	6,000.00												
50	Air Blower	Day	4,500.00												
51	Water Tanker	Day	4,500.00	2000.00	2000.00	2000.00	2000.00			2000.00					
52	Water Pump	Day	950.00												
53	Stagging with MS pipe (pc girder bridge)	Sqm	1,760.00											500.00	500.00
54	Hire cost of grouting machine with labour for PC girder	Lump Sum	2,300.00												
55	Hire charge of jacking equipments with all fitting and shifting equipments	Lump Sum	23,000.00												
56	Concrete Mixture (7/5)	Day	750.00												
57	Concrete Poker Vibrator	Day	450.00												500.00

Signed

 কাজী আব্দুল্লাহ আল-মামুন
 প্রোগ্রামার
 সড়ক পরিবহন ও মরসীমিক বিভাগ
 সড়ক পরিবহন ও সেতু মন্ত্রণালয়
 বাংলাদেশ সরকার

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Sl. No	Materials	Unit	Rate as per RHD Rate Schedule' 2015	Item of Work												Remarks
				05/01/01	05/01/02a	05/01/02b	05/01/02c	05/01/02f	05/01/02h	05/01/02i	05/01/02k	05/01/02l	05/01/02m	05/02/02	05/03/01	
1	Bitumen 60/70	Tonne	73,000.00													Workable
2	Bitumen 80/100	Tonne														Workable
3	Crushed Boulder / Gravel Aggregate <25mm	Cum	4,800.00			5300.00	5300.00	5300.00	5300.00	5300.00	5300.00	5300.00	5300.00			Workable
4	Crushed Boulder / Gravel Aggregate <40mm	Cum	4,800.00													Workable
5	Crushed Stone Dust	Cum	650.00													Workable
6	Pea Gravel	Cum	2,500.00													Workable
7	Course Sand FM>2.50	Cum	1,700.00										1500.00			Workable
8	Sand FM>1.80	Cum	1,200.00			1080.00	1080.00	1080.00	1080.00	1080.00	1080.00	1080.00				Workable
9	Sand FM>1.50	Cum	1,200.00													Workable
10	Sand FM>1.00	Cum	600.00													Workable
11	Sand FM>0.80	Cum	500.00													Workable
12	Sand FM>0.5	Cum	450.00	360.00												Workable
13	Brick Khos<40mm	Cum	3,000.00													Workable
14	Bricks	Nos	8.00													Workable
15	1st Class Brick	Nos	7.48													Workable
16	Imported Suitable Bulk Fill (Off	Cum	75.00													Workable
17	Water	Cum	10.00													Workable
18	Kerosene/Diesel	Ltr	68.00													Workable
19	Firewood	Tonne	5,000.00													Workable
20	Cement	Tonne	10,764.00		10000.00	10000.00	10000.00	10000.00	10000.00	10000.00	10000.00	10000.00	10000.00		10000.00	Workable
21	MS Bar 60 Grade	Tonne	65,640.00											56000.00		Workable
22	Prestressing wire / Stand	Tonne	146,500.00												110000.00	Workable
23	Prestressing Anchorage system	Set	11,500.00												11500.00	Workable
24	Prestressing wire metal sheathing	Lin. Metre	175.00													Workable
25	Angle Iron (62.5x62.5x6mm) using 20 times	Lin. Metre	335.00													Workable
26	Asphalt Mistry	Day	600.00													Workable
27	Foreman	Day	800.00													Workable
28	Mason	Day	600.00	540.00	540.00	540.00	540.00	540.00	540.00	540.00	540.00	540.00	540.00			Workable
29	Skilled Labour	Day	550.00													Workable
30	Semi-Skilled Labour	Day	450.00	400.00	400.00	400.00	400.00	400.00	400.00	400.00	400.00	400.00	400.00	400.00		Workable
31	Unskilled Labour	Day	400.00	360.00	360.00	360.00	360.00	360.00	360.00	360.00	360.00	360.00	360.00	360.00		Workable
32	Steel fixers	Day	600.00											540.00		Workable
33	Labour for Prestressing	Day	5,000.00												5000.00	Workable
34	Small Hand Tools	Day	20.00	11.01	11.01	11.01	11.01	11.01	11.01	11.01	11.01	11.01	11.01	11.01		Workable
35	Bitumen Heater (Tar boiler)	Day	600.00													Workable
36	Richshaw Van	Day	350.00													Workable
37	Bitumen Distributor	Day	3,750.00													Workable

Signed

 কাজী আব্দুল্লাহ আল-মামুন
 প্রকল্প পরিচালক ও মহাপ্রকল্প পরিচালক
 সড়ক পরিবহন ও সেতু মন্ত্রণালয়
 বাংলাদেশ সরকার

Sl. No	Materials	Unit	Rate as per RHD Rate Schedule 2015	Item of Work										Remarks
				05/01/01	05/01/02a	05/01/02b	05/01/02c	05/01/02f	05/01/02h	05/01/02i	05/01/02k	05/01/02l	05/01/02m	
38	Bitumen Heater	Day	1,500.00											Workable
39	Vibratory Roller (7-10 tonne)	Day	5,000.00											Workable
40	Vibratory Roller (6-7.5 tonne)	Day	5,000.00											Workable
41	Vibratory Roller (1-3 tonne)	Day	2,700.00											Workable
42	Plate Compactor	Day	900.00											Workable
43	Bored Pile Equipment (750mm)	Day	4,700.00											Workable
44	Flat Bed Truck (5 Tonne)	Day	4,500.00											Workable
45	2/3 wheel Static roller 8-12 tonnes	Day	4,200.00											Workable
46	Tyre Roller PTR	Day	4,000.00											Workable
47	Dump Truck	Day	5,000.00											Workable
48	Asphalt Plant	Day	10,000.00											Workable
49	AC Paver	Day	6,000.00											Workable
50	Air Blower	Day	4,500.00											Workable
51	Water Tanker	Day	4,500.00											Workable
52	Water Pump	Day	950.00											Workable
53	Stagging with MS pipe (pc girder bridge)	Sqm	1,760.00											Workable
54	Hire cost of grouting machine with labour for PC girder	Lump Sum	2,300.00										2000.00	Workable
55	Hire charge of jacking equipments with all fitting and shifting equipments	Lump Sum	23,000.00											Workable
56	Concrete Mixture (7/5)	Day	750.00										500.00	Workable
57	Concrete Paver Vibrator	Day	450.00										300.00	Workable

(Signature)
12/12/18
(Md. Mosarraf Hossain)
Member-TEC

&
Executive Engineer
LGED, Dhaka.

(Signature)
13-01-2019
(Md. Sabuj Uddin Khan)
Member Secretary-TEC

&
Superintending Engineer (c.c), RHD
Road Circle, Dhaka.

(Signature)
17-01-2019
(Md. Abus Sabur)
Chairman-TEC

&
Additional Chief Engineer, RHD
Dhaka Zone, Dhaka.

Signed
(Signature)
কাজী আব্দুল্লাহ আল-মামুন
প্রোগ্রামার
সড়ক পরিবহন ও মর্যাদাকৃত বিভাগ
সড়ক পরিবহন ও সেতু মন্ত্রণালয়
গণপ্রজাতন্ত্রী বাংলাদেশ সরকার