

Minutes of Meeting of Technical Evaluation Committee on 04.09.2020 for Construction of VUP at km 92+600 (Patel Chowk) of NH-33 in the State of Jharkhand on EPC mode in the state of Jharkhand on EPC mode.

Ref: (i) NIT No. NHAI/RO/RNC/JH/2020-21/24 dated 26-06-2020

(ii) RO-Ranchi letter no NHAI/RO/RNC/JH/Admn/575 dated 11-08-2020

At the outset, it was intimated that the Competent Authority at NHAI-HQ had directed to invite bids for the work of Construction of VUP at km 92+600 (Patel Chowk) of NH-33 in the State of Jharkhand on EPC mode in the state of Jharkhand on EPC mode based on the above referred tender dated 26-06-2020 uploaded on the e-procurement website <https://etenders.gov.in/eprocure/app>. Accordingly, online bids were invited by RO-Ranchi for subject work with last date for submission of bids as 11.08.2020.

2. Vide RO-Ranchi letter dated 11-08-2020, the following Committee was constituted for opening and evaluation of the aforesaid tender for subject work:

- i. Shri Ajay Kumar Sinha, Project Director, PIU-Ranchi
- ii. Shri Prabhat Kumar, Project Director, PIU-Hazaribagh
- iii. Shri Amiyanshu, Manager (Tech), RO-Ranchi
- iv. Shri M.K. Pani, JAO, RO-Ranchi

3. The bids were opened online by the Evaluation Committee on 11-08-2020 (minutes of bid opening enclosed). Total 6 valid bids for the subject work were received:

- i. M/s Anand Construction Pvt Ltd.
- ii. M/s Bharat Vanijya Eastern Pvt Ltd
- iii. M/s Classic Engicon Pvt Ltd
- iv. M/s Laxmi Enterprises Pvt Ltd
- v. M/s E5 Infrastructure Pvt Ltd
- vi. M/s Rajbir Construction Pvt Ltd

4. The Committee in its meeting held on 04-09-2020 evaluated the bids based on the provisions of the RFP. The detailed bid evaluation is enclosed at Annexure-I.

5. It was observed that M/s E5 Infrastructure has submitted wrong Bank Guarantee for Bid Security for a different project addressed to RO-Chandigarh amounting to Rs. 85.74 lakhs. Therefore, their bid was declared non-responsive.

6. The bids of the rest five (5) bidders were found responsive as per RFP. A summary of technical capacity, financial capacity and bid capacity of the three bidders is as follows:

S. N o.	Name of Bidder	Bid Capacity (2.2.2.1) > Rs. 24.69 crores	Technical capacity (Cl. 2.2.2.2(i)) > 24.69 crores	Financial capacity (Cl. 2.2.2.3) Net worth > Rs. 1.24 crores Annual avg turnover last 5 years > 4.94 crores	Similar experience as per cl. 2.2.2.2 (ii) / (iii)
1	M/s Anand Construction	Rs. 54.30 crores	Rs. 118.175 crores	Net worth = Rs. 10.17 crores Annual avg turnover = Rs. 35.37 crores	Yes

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2.	M/s Bharat Vanijya Eastern Pvt Ltd	Rs. 200.93 crores	Rs. 478.10 crores	Net worth = Rs. 56.73 crores Annual avg turnover = Rs. 173.04 crores
3.	M/s Classic Engincon Pvt Ltd	Rs. 224.56 crores	Rs. 268.19 crores	Net worth = Rs. 51.8 crores Annual avg turnover = Rs. 140.24 crores
4	M/s Laxmi Enterprises Pvt Ltd	Rs. 64.73 crores	Rs. 45.86 crores	Net worth = Rs. 12.18 crores Annual avg turnover = Rs. 34.99 crores
5	M/s Rajbir Constructions Ltd	Rs. 41.31 crores	Rs. 356.08 crores	Net worth = Rs. 54.96 crores Annual avg turnover = Rs. 192.26 crores

7. In view of the above, the Committee recommends that the financial bids of the above five (5) responsive bidders may be opened.

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04/09/2020
(M. K. Pani)
JAO

Amiyanshu
04/09/2020
(Amiyanshu)
Manager (Tech)

Prabhat
04/09/2020
(Prabhat Kumar)
PD-Daltonganj

Ace
(A.K. Sinha)
PD-Ranchi

National Highways Authority of India									
Construction of VUP at km 92+600 (Patel Chowk) of NH-33 in the State of Jharkhand on EPC mode									
RO Ranchi, Jharkhand									
Name of Contractor/Bidder	Clause of RFP	Criteria	M/s Anand Construction	M/s Bharat Vanliya	M/s Classic Engicon	M/s E5 Infrastructure	M/s Laxmi Enterprises	M/s Rajbir Construction	
Details of Applicant									
Country of Incorporation			India	India	India	India	India	India	
Whether single entity or JV			Single	Single	Single	Single	Single	Single	
Whether Technical Bid forms submitted as per Appendix-IA			Yes	Yes	yes	yes	yes	Yes	
Particulars of Bid Security submitted by Bidder	2.11.2(f)								
Amount		24.69 lakhs	24.70 lakhs	24.69 lakhs	25 lakhs	85.74 laks	24.69	24.69	
BG No.			4963IPBEG200 006 dated 07-08-2020	3181ILG000620 dated 28-07-2020	4902IPBEG2000 69 dated 07-08-2020	Wrong BG submitted for different project under RO Chandigarh	233GPG20220 0001 dated 07-08-2020	1508713200000 11 dated 06-08-2020	
Name of Bank/Branch			Bank of India	PNB	Bank of India		Canara Bank	Indian Overseas Bank	
Validity of Bid Security		150 days	06-02-2021	31-03-2021	03-03-2021		06-03-2021	05-05-2021	
Appendix-IA (Letter comprising Technical Bid) including Annexure-I to VI and supporting certificates/ documents	2.11.1(a)		Yes	Yes	Yes		Yes	Yes	
Appendix-IB (Letter comprising the Financial Bid)									
Whether original POA(s) has been submitted in favour of authorised signatory(s) as per format in Appendix-III	2.11.2(b)		Yes	Yes	Yes		Yes	Yes	
Whether original POA(s) of Lead Member in JV as per format in Appendix-IV	2.11.2(c)		NA	NA	NA		NA	NA	
Joint Bidding Agreement in case of JV as per Appendix-V	2.11.2(d)		NA	NA	NA		NA	NA	
Document fee of Rs. 10,000	2.11.2(g)		Yes	Yes	Yes		Yes	Yes	
Integrity Pact as per Appendix-VI			Yes	Yes	Yes		Yes	Yes	
Undertaking by the person having POA to agree and abide by the bid documents	2.11.2(i)		Yes	Yes	Yes		Yes	Yes	
Statement of Legal Capacity as per Annexure-V to Appendix-I			Yes	Yes	Yes		Yes	Yes	






Demonstrate similar experience as per clause 2.2.2.2 (ii)/(iii)	2.2.2.2(iii)	Span >6.25 mtr & cost of structure > 6.18 cr.	Yes	Yes	Yes		Yes	Yes
The Bidder should not have conflict of interest			Yes	Yes	Yes		Yes	Yes
Whether the Bidder has submitted litigation history			Yes	Yes	Yes		Yes	Yes
Whether barred/blacklisted/ non-performer by NHAI/MORT&H or its implementing agencies			No	No	No		No	Yes
Bid Capacity	2.2.2.1	24.69	54.3	200.93	224.56		64.73	41.31
Threshold Technical capacity	2.2.2.2(i)	24.69	118.17	478.104	268.19		45.86	356.08
Financial capacity								
Annual avg turnover	2.2.2.3	4.94 cr.	35.37	173.04	140.24		34.99	192.26
Net worth		1.24 cr.	10.16	56.73	51.8		12.18	54.96

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Anand Construction						
Technical Capacity						
Project code	Category	Year	Payments	Total	Category factor	Factored total
a	4	0	0	0	0	
b	4	2015-16	0.74	2.98	0.7	2.086
		2016-17	0.34			
		2018-19	1.9			
c	4	2015-16	0.56	2.87	0.7	2.009
		2016-17	1.6			
		2018-19	0.63			
		2019-20	0.08			
d	3	2015-16	3	3.4	1	3.4
		2016-17	0.4			
e	4	2015-16	1.65	3.1	0.7	2.17
		2016-17	1.45			
f	3	2015-16	1.34	4.17	1	4.17
		2016-17	2.83			
g	3	2016-17	3.48	3.71	1	3.71
		2017-18	0.23			
h	3	2016-17	2.36	2.78	1	2.78
		2017-18	0.42			
i	3	2016-17	2.07	5.27	1	5.27
		2017-18	3.2			
j	3	2016-17	1.26	5.79	1	5.79
		2017-18	4.53			
k	4	2015-16	5.2	8.37	0.7	5.859
		2016-17	2.41			
		2017-18	0.76			
l	3	2016-17	1.36	7.5	1	7.5
		2017-18	2.98			
		2018-19	3.16			
m	4	2017-18	3.44	3.86	0.7	2.702
		2018-19	0.29			
		2019-20	0.13			
n	4	2017-18	3.52	3.86	0.7	2.702
		2018-19	0.17			
		2019-20	0.17			
o	4	2017-18	3.37	3.78	0.7	3.78
		2018-19	0.32			
		2019-20	0.09			
p	4	2017-18	2.67	4.35	1	4.35
		2018-19	1.68			
q	3	2017-18	3	5.17	1	5.17
		2018-19	2.17			
r	3	2018-19	5.35	5.35	1	5.35
s	3	2017-18	2.13	4.61	1	4.61
		2018-19	2.48			

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t	3	2018-19	3.59	3.59	1	3.59
u	3	2018-19	2.62	4.23	1	4.23
		2019-20	1.61			
v	3	2017-18	0.8	2.81	1	2.81
		2018-19	1.39			
		2019-20	0.62			
w	3	2018-19	1.43	13.93	1	13.93
		2019-20	12.5			
x	3	2019-20	6.22	6.22	1	6.22
y	3	2018-19	4.89	8.57	1	8.57
		2019-20	3.68			
z	3	2019-20	3.17	3.17	1	3.17
aa	4	2019-20	3.21	3.21	0.7	2.247
						118.175
Net worth	10.17	Provisional				
Annual Average Turnover						
2015-16	1.2	18.97	22.764	35.3752		
2016-17	1.15	23.7	27.255			
2017-18	1.1	36.77	40.447			
2018-19	1.05	42	44.1			
2019-20	1	42.31	42.31			
Bid Capacity						
A	42.31					
N	1					
B	51.47					
Bid Capacity	54.305					

Calculation of B				
Project Sl. No.	Remaining work	Year	Updation factor	Updated value
1	0.75	2015-16	1.2	0.9
2	12.72	2018-19	1.05	13.356
3	1.64	2019-20	1	1.64
4	8.18	2019-20	1	8.18
5	9	2019-20	1	9
6	12.88	2019-20	1	12.88
7	0	2019-20	1	0
8	5.51	2019-20	1	5.51
				51.466

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Bharat Vanijya						
Technical Capacity						
Project code	Category	Year	Payments	Total	Category factor	Factored total
a	3	2017-18	41.75	208.32	1	145.824
		2018-19	166.57			
b	3	2015-16	51.25	200.29	1	200.29
		2016-17	111.32			
		2017-18	37.72			
c	3	2015-16	55.54	55.54	1	55.54
d	3	2015-16	67.43	76.45	1	76.45
		2016-17	9.02			
Total						478.104
Net worth	56.73					
Annual Average Turnover						
2015-16	1.2	164.6	197.52	173.0473		
2016-17	1.15	120.34	138.391			
2017-18	1.1	79.48	87.428			
2018-19	1.05	186.75	196.0875			
2019-20	1	245.81	245.81			
Bid Capacity						
A	245.81					
N	1					
B	413.59					
C	8.679					
Bid Capacity	200.935					

Calculation of B				
Project Sl. No.	Remaining work	Year of appointed date	Updation factor	Updated value
1	193.29	2018-19	1.05	202.9545
2	11.18	2019-20	1	11.18
3	57.4	2018-19	1.05	60.27
4	139.19	2019-20	1	139.19
				413.5945

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Technical Capacity						
Project code	Category	Year	Payments	Total	Category factor	Factored total
a	3	2016-17	0.5	62.94	1	62.94
		2017-18	52.94			
		2018-19	9.5			
b	3	2015-16	13	44.1	1	44.1
		2016-17	26.03			
		2017-18	5.07			
c	3	2018-19	29.94	34.3	1	34.3
		2019-20	4.36			
d	3	2017-18	28.07	28.58	1	28.58
		2018-19	0.51			
e	3	2015-16	19	25.84	0.7	18.088
		2016-17	6.84			
f	3	2017-18	21.99	21.99	1	21.99
g	3	2016-17	19.41	22.23	1	22.23
		2017-18	2.82			
h	3	2016-17	1.87	16.33	1	16.33
		2017-18	12.9			
		2018-19	1.56			
i	3	2016-17	7.5	12.76	1	12.76
		2017-18	5.26			
j	3	2016-17	0	0	1	0
		2017-18	0			
k	3	2015-16	0.73	6.88	1	6.88
		2016-17	4.35			
		2017-18	1.8			
					TTC	268.198
Net worth	51.8	Provisional				
Annual Average Turnover						
2015-16	1.2	102.16	122.592	140.2417		
2016-17	1.15	130.6	150.19			
2017-18	1.1	137.9	151.69			
2018-19	1.05	116.13	121.9365			
2019-20	1	154.8	154.8			

Bid Capacity	
A	144.795
N	1
B	137.42
Bid Capacity	224.5675

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Calculation of B				
Project Sl. No.	Remaining work	Year of appointed date	Updation factor	Updated value
	11.58	2018-19	1.05	12.159
	55.05	2018-19	1.05	57.8025
	54.03	2019-20	1	54.03
	13.43	2019-20	1	13.43
				137.4215

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Laxmi Enterprises				
Technical Capacity				
Project code	Category	Total	Category factor	Factored total
a	4	19.69	0.7	13.783
b	3	6.74	1	6.74
c	3	6.48	1	6.48
d	3	6.84	1	6.84
e	3	8.69	0.7	6.083
f	4	5.36	0.7	3.752
g	3	3.12	0.7	2.184
			TTC	45.862
Net worth	12.18	2018-19		
Annual Average Turnover				
2015-16	1.2	36.07	34.998	
2016-17	1.15	42.05		
2017-18	1.1	48.8		
2018-19	1.05	48.07		
2019-20	0	0		
Bid Capacity				
A	53.68			
N	1			
B	69.47			
Bid Capacity	64.73			

Calculation of B				
Project Sl. No.	Remaining work	Year of appointed date	Updation factor	Updated value
1	10.76	2017-18	1.1	11.836
2	2.07	2018-19	1.05	2.1735
3	0.081	2018-19	1.05	0.08505
4	0.94	2018-19	1.05	0.987
5	1.3	2017-18	1.1	1.43
6	1.21	2016-17	1.15	1.3915
7	1.69	2019-20	1	1.69
8	15.36	2019-20	1	15.36
9	13.75	2018-19	1.05	14.4375
10	7.1	2020-21	1	7.1
11	12.98	2020-21	1	12.98
				69.47055

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Rajbir Construction						
Technical Capacity						
Project code	Category	Year	Payments	Total	Category factor	Factored total
a	3	2015-16	22.83	22.83	1	22.83
b	3	2016-17	6	40.76	1	40.76
		2017-18	27.62			
		2018-19	7.14			
c	3	2015-16	23.32	23.32	1	23.32
d	3		0	0		0
e	3	2015-16	23	48.33	1	48.33
		2016-17	24.89			
		2017-18	0.44			
f	3	2015-16	9	45.9	1	45.9
		2016-17	29.99			
		2017-18	6.91			
g	3	2016-17	6.37	70.95	1	70.95
		2017-18	46.53			
		2018-19	18.05			
h	3	2016-17	39.75	54.81	1	54.81
		2017-18	15.06			
i	3	2015-16	17.5	49.18	1	49.18
		2016-17	30.88			
		2017-18	0.8		1	0
			0			
				TTC		356.08
Net worth	54.96	Upto 2018-19				
Annual Average Turnover						
2015-16	1.2	220.83	264.996	192.2648		
2016-17	1.15	257.41	296.0215			
2017-18	1.1	178.17	195.987			
2018-19	1.05	194.59	204.3195			
2019-20	0	0	0			
Bid Capacity						
A	283.151					
N	1					
B	666.56					
Bid Capacity	41.3175					

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Calculation of B				
Project Sl. No.	Remaining work	Year of appointed date	Updation factor	Updated value
1	16.21	2017-18	1.1	17.831
2	135.52	2017-18	1.1	149.072
3	37.93	2018-19	1.05	39.8265
4	31.18	2017-18	1.1	34.298
5	14.45	2017-18	1.1	15.895
6	41.7	2018-19	1.05	43.785
7	27.18	2018-19	1.05	28.539
8	96.01	2019-20	1	96.01
9	34.98	2019-20	1	34.98
10	1.84	2017-18	1.1	2.024
11	6.99	2017-18	1.1	7.689
12	5.08	2017-18	1.1	5.588
13	4.3	2017-18	1.1	4.73
14	22.86	2017-18	1.1	25.146
15	5.23	2019-20	1	5.23
16	21.83	2019-20	1	21.83
17	18.21	2019-20	1	18.21
18	0	2019-20	1	0
19	61.76	2018-19	1.05	64.848
20	0	2019-20	1	51.03
	583.26			666.5615

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Dr. J. S.

Dr. J. S.

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