

Recommendation of TEC on Financial bid of the E-tender for "Installation of Shore Power Connection from transformer to vessels/ floating craft at IWAI Pandu Terminal"

1. TEC Members:-

- i. Sh. A. Selvakumar, Director, IWAI
- ii. Sh. Mukul Jain, Asstt. Director, IWAI
- iii. Sh. Manoj Mishra, Jr.A.O, IWAI

2. Tender / NIT dates:-

- a) Tender Published on : 19.1.2023
- b) Tender closed on : 27.1.2023 at 15:00 hrs
- c) Technical bid of Tender opened on : 28.1.2023.
- d) No. of bids received : 2 (two)
- e) No. of bid qualified in Technical bid : 2 (two)
- f) Financial bid opened on : 19.2.2023
- g) No. of bid received for financial bid : 2 (two)

3. Observations of TEC

The following bidder has participated in the event:

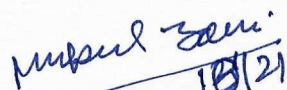
- a) M/s Brahmaputra Electricals, Maligaon, Guwahati.
- b) M/s Nilakantha Enterprise, Hengrabari, Guwahati

Above all the firms were qualified in technical bid. TEC Recommendation on technical bid is at Annex - I. The price bids of all technically qualified bidders were opened on 19.2.2023.

As per comparative statement, it is observed that M/s Nilakantha Enterprise, Hengrabari, Guwahati has quoted Rs.1159286/- i.e., 3.39% below on the estimated cost Rs.1200000/- and is L-1. The comparative statement is attached as Annex - II.

4. Recommendation

TEC recommends that the work "Installation of Shore Power Connection from transformer to vessels/ floating craft at IWAI Pandu Terminal" to M/s Nilakantha Enterprise, Hengrabari, Guwahati at a total cost of **Rs.11,59,286/- (Rupees Eleven lakh fifty nine thousand two hundred and eighty six only)** plus GST as applicable being lowest bidder.


(Mukul Jain)
Asstt. Director


(Manoj Mishra)
Jr.A.O


(A. Selvakumar)
Director

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1. TEC Members:-

- a) Sh. A. Selvakumar, Director, IWAI
- b) Sh. Mukul Jain, Asstt. Director, IWAI
- c) Sh. Manoj Kumar Mishra, J.A.O, IWAI

2. Tender / NIT dates:-

- a) Tender Published on : 19.1.2023
- b) Tender closed on : 27.1.2023 at 15:00 hrs
- c) Technical bid of Tender opened on : 28.1.2023 at 15:30 hrs
- d) No. of bids received: 2 (Two), as mentioned below:-

- (i) M/s Brahmaputra Electricals, Maligaon, Guwahati
- (ii) M/s Nilakantha Enterprise, Hengrabari, Guwahati

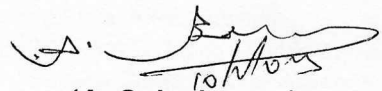
3. Observations of TEC

3.1 Detailed statement of the bid documents submitted / uploaded by the above bidders viz tender criteria have been prepared and placed as Annex – I. From the detailed statement, M/s Brahmaputra Electricals, Maligaon, Guwahati and M/s Nilakantha Enterprise, Hengrabari, Guwahati have adequate experience and have submitted all mandatory documents.

3.2 Hence, TEC recommends that both **2 (Two)** firms i.e., M/s. Brahmaputra Electricals, Maligaon, Guwahati and M/s. Nilakantha Enterprise, Hengrabari, Guwahati are having adequate experience & submitted all the mandatory documents and therefore technically qualified and opened the financial bid.


(Mukul Jain)
Asstt. Director

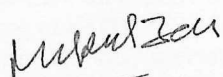

(Manoj Kumar Mishra)
J.A.O


(A. Selvakumar)
Director

TECHNICAL COMPARATIVE STATEMENT FOR INSTALLATION OF SHORE POWER CONNECTION FROM TRANSFORMER TO VESSEL/ FLOATING CRAFT AT IWAI PANU TERMINAL

Sl. No.	Particular's	Name of the Firm	
		M/s. Brahmaputra Electricals, Maligaon, Guwahati	M/s. Nilakantha Enterprise, Hengrabari, Guwahati
1	Cost of tender paper for Rs.1180/-	Tender fee exemption (MSME Registered) Page No.88	Tender fee exemption (MSME Registered) Page No.97
2	EMD cost for Rs. 24000/-	Tender fee exemption (MSME Registered) Page No.88	Tender fee exemption (MSME Registered) Page No.97
3	Tender acceptance letter	Submitted. Page no.8	Submitted. Page no.8
4	Form of Tender	Submitted. Page no.9 & 10	Submitted. Page no.9 & 10
5	PAN NO.	Submitted. Page no. 79, Pan no. AHQPB1524M	Submitted. page no. 79, Pan no - AQPPG2279N
6	GST registration no.	Submitted, Page no. 89-91 Registration number - 18AHQPB1524M1Z7	Submitted. page no.86-88, Registration no - 18AQPPG2279N1Z4
7	Balance sheet of last 3 years ending 31st March of the previous financial year .	Submitted. Page no.113-114 for 2019-20 Page no.119 for 2020-21 Page no.125 for 2021-22	Submitted. Page no.113 for 2019-20, Page no.119 for 2020-21, Page no.125 for 2021-22
8	Past experience for similar nature of work during last 5 years ending last day of month previous to the one of following. (Tender value of Rs. 12.00 lakh)		
a)	3 similar works/ Civil and Electrical works complete in all respect at 220/132/133 KV substation having costing not less than 40% of the estimated cost	Submitted. Page no.102 of Rs.12.96 lakh for construction of 11 KV Line and installation of 11/ 0.433 KV, 1000 KVA Sub-Station in favour of Royal Residency, SoS Road, Azara, Mirzapur, Guwahati-17 under "Deposit Works" head under Azara Electrical Sub-Division, Azara,Guwahati-17	Submitted. Page no. 128 & 129 for Rs. 20.78 lakh for Installation of 2 nos. of 250 KVA DTRs to provide Temporary Service Connection at Assam Sahitya Sabha 2020 under Sualkuchi Electrical Sub-Division
b)	2 similar works/ Civil and Electrical works complete in all respect at 220/132/133 KV substation having costing not less than 50% of the estimated cost		
c)	1 similar works/ Civil and Electrical works complete in all respect at 220/132/133 KV substation having costing not less than 80% of the estimated cost		
d)	AND One completed similar works include lying of Electrical works in buildings, lying of LT & HT lines, supply and erection of G.I pipes identified by Assam Power Distribution Corporation Limited (APDCL)"	Submitted. Page no.127 & 128 of Rs.9.77 lakh for Replacement of existing wooden/ bamboo/ dilapated poles in 33 KV network at different location under Azara Electrical Sub-Division, APDCL (LAR), Azara, Kamrup (3rd Phase, P-I	Submitted. Page no. 128 & 129 for Rs. 20.78 lakh for Installation of 2 nos. of 250 KVA DTRs to provide Temporary Service Connection at Assam Sahitya Sabha 2020 under Sualkuchi Electrical Sub-Division

Sl. No.	Particular's	Name of the Firm	
		M/s. Brahmaputra Electricals, Maligaon, Guwahati	M/s. Nilakantha Enterprise, Hengrabari, Guwahati
9	Solvency certificate of Nationalized bank for Rs.4.80 lakh	Submitted. Page no. 94 for Rs.22.00 Lakh of HDFC Bank dated 19.1.2023	Submitted. Page no.103 for Rs. 10.00 lakh of Punjab National Bank dated 19.1.2023
10	Banned or de-listed declaration by any GOVT. -or Quasi Govt. agency or Public sector undertaking ,PSU.	Submitted. Page no.96	Submitted. Page no.101
11	No- alteration certificate	Submitted. Page no.95	Submitted. Page no.100
12	Registration certificate of firm	Submitted. Page no.88 (MSME registered)	Submitted. Page no.97 (MSME registered)
13	Certificate Registered with Assam Power Distribution Corporation Limited (APDCL) or experience of working with IWAJ with similar work.	Submitted. Page no 86	Submitted. Page no.104
14	Details of EPF & ESI	Submitted. Page No.92 & 93	Submitted. Page no.89 to 95
15	Successful work done cretificate	Submitted. Page no.127 & 128 of Rs.9.77 lakh for Replacement of existing wooden/ bamboo/ dilapated poles in 33 KV network at different location under Azara Electrical Sub-Division, APDCL (LAR), Azara, Kamrup 3rd Phase, P-I	Submitted. Page no. 128 & 129 for Rs. 20.78 lakh for Installation of 2 nos. of 250 KVA DTRs to provide Temporary Service Connection at Assam Sahitya Sabha 2020 under Sualkuchi Electrical Sub-Division
16	Qualified/Disqualified	Qualify	Qualify


(Mukul Jain)
Asstt. Director


(Manoj Mishra)
J.A.O


(A Selvakumar)
Director

Financial Comparative Statement on Installation of shore power connection from transformer to vessels / floating craft at IWA Pandu Terminal

Sl.No	Description of Work / Item(s)	No. of Qty	Units	IWA Estimated Cost		M/S BRAHMAPUTRA ELECTRICALS		NILAKANTHA ENTERPRISE	
				Rate	Amount	Rate	Amount	Rate	Amount
1.00	GI Steel Tubular Pole SP 22	2.00	No	14951.67	29903.34	15500.00	31000.00	14951.67	29903.34
2.00	LT XLPE 1Cx120sqmm	1460.00	Mtr	306.00	446760.00	310.00	452600.00	306.00	446760.00
3.00	MCCB 400A	1.00	No	39336.50	39336.50	39500.00	39500.00	39336.00	39336.00
4.00	MCCB 63A	2.00	No	2225.27	4450.54	2228.00	4456.00	2225.27	4450.54
5.00	GI Angle	10.00	Mtr	432.40	4324.00	434.00	4340.00	432.40	4324.00
6.00	LT CT Set	4.00	Pcs	1200.00	4800.00	1400.00	5600.00	1200.00	4800.00
7.00	LT Trivector Meter	1.00	Pcs	7000.00	7000.00	7200.00	7200.00	7000.00	7000.00
8.00	HDPE Pipe PE100 grade 110mm outer dia	300.00	Mtr	570.00	171000.00	575.00	172500.00	570.00	171000.00
9.00	Meterig Cabinet	2.00	No	6720.00	13440.00	6650.00	13300.00	6720.00	13440.00
10.00	Bimetallic Lug 120sqmm	16.00	No	270.90	4334.40	268.00	4288.00	270.90	4334.40
11.00	Nuts & Bolts without washer	4.00	Kg	93.15	372.60	94.00	376.00	93.15	372.60
12.00	Grouting & mufflering of SP 22	1.00	Job	1787.97	1787.97	1790.00	1790.00	1787.97	1787.97
13.00	Horizontal Boring	300.00	Mtr	950.00	285000.00	951.00	285300.00	950.00	285000.00
14.00	Labor charges for panel to vessel shore connection including underground cables, poles, MCB panel boards, supervision charges etc.	1.00	Comp. Job	137490.65	137490.65	113200.00	113200.00	111409.42	111409.42
15.00	Transportation charges	1.00	Comp. Job	50000.00	50000.00	37000.00	37000.00	35368.07	35368.07
Total in Figures					1200000.00		1172450.00		1159286.34
Percentage below or above on estimated cost							(-) 2.30		(-) 3.39
							L-2		L-1

Mukul Jain
(Mukul Jain) 10/11/23
Assistant Director (M)

Manoj Mishra
(Manoj Mishra) 10/11/23
Jr.A.O

A. Selvakumar
(A.Selvakumar) 10/11/23
Director