

MINUTES OF CWC-I MEETING HELD ON DATED 5/7/2024 FOR PRICE BID EVALUATION

Name of work	:	Painting, Muffing , Numbering and Welding of existing LT and HT Electric Poles at VFJ Estate.
Demand No.	:	RD2316
Administrative Approval No.	:	AON NotingNo.84/RD2316/2023-24/EO(C), Dt. 25.02.2024
Code Head	:	809/01
T.E. No.	:	RD -2316/VFJ
Tender ID No.	:	2024_AVNL_191677_1
1. Nature of work	:	Electrical works
2. a) Basic Cost based on latest SSR 2020 without Market Variation.	:	26,62,736.01/- (Rupees Twenty Six Lakhs Sixty Two Thousand Seven Hundred Thirty Six and One PaisaOnly)
b) Market Variation (MV)	:	-5.00% (Minus Five Percent)
c) Total Estimated Cost (a+b)	:	25,29,599.21/- (Rupees Twenty Five Lakhs Twenty Nine Thousand Five Hundred Ninety Nine and Twenty One Paise Only)
3. Mode of Tender	:	OTE
4. Bid Submission Starting Date & Time	:	22.03.2024, 11:00 AM
5. Bid Submission Closing Date & Time	:	05.04.2024, 06:00 PM
6. Corrigendum	:	No
7. Tender Opening Date	:	08.04.2024, 11:00 AM
8. Earnest Money Deposit (EMD) amount	:	50,600.00/-
9. Security Deposit (1.25 times of EMD)	:	63,300.00
10. Decision of CWC held on dated DD/MM/YYYY for technical evaluation	:	05.06.2024
11. Completion period	:	180 Days

As per recommendation of CWC-I dated 05-06-2024, price bid of eligible 02 bidders were opened on 07-06-2024.

The detail of bid received is shown below:

Sl. No	Name of the Firm	Amount as per quotation	Offer valid up to	Status
1	M/s Amit Construction, JBP	20,28,424.00	30.08.2024, vide firm letter no NIL dated 02.07.2024.	L1
2	M/s BhagwatiElectrowaves, JBP	23,67,122.00		L2

13 Details of Estimated rate with latest market variation and rate quoted by L-1 bidder:

Item No	Description	Quantity	Total estimated rate based on SSR 2020 + MV (-) 03%		Rate quoted by lowest bidder		Percentage above or below estimated rate
			Unit Price	Total price	Unit Price	Total price	
1	Rough excavation not exceeding 1.5 m deep and getting out hard /dense soil.	37.80	327.67	12385.77	290.00	10962.00	-11.50
2	M & L for Formwork to sides of pillars, posts, struts, piers, columns and stanchions Rough finished square surface of concrete ,Square, rectangular or polygonal.	957.60	580.14	555539.77	160.00	153216.00	-72.42
3	M & L for Cement concrete Type B2 ,1:2:4 (40mm aggregate) in foundations,filling and mass concrete.	95.20	6283.47	598185.96	5600.00	533120.00	-10.88
4	M & L for Rendering 15mm thick cement plaster on fair faces of brick work or concrete surface with cement plaster 1:4.	910.00	255.23	232256.02	200.00	182000.00	-21.64
5	M & L for Neeru finish to plastering as specified	910.00	48.50	44135.00	30.00	27300.00	-38.14
6	M & L for Preparation of new or previously untreated surface of any description over 10cm girth or width and Apply 2 Coats of Synthetic enamel (ordinary tint) (each coat), not otherwise described	910.00	99.91	90918.10	80.00	72800.00	-19.93
7	M & L for Preparation of old painted surface Eaves gutter and pipes any description, n. exc 60 cm girth including holderbats, distance pieces, etc. (length measured over bends, branches etc.) applying two coat of aluminium paint.	13420.00	43.49	583570.04	42.00	563640.00	-3.42


 Kamlesh Kumar
 GM/ BDU, HR, MS, F&A & PVG
 (Member/ User, Engg. & Finance)


 D.N. Kaushal
 DGM/Civil & Central Procurement
 (Member/Secy.)

8	M & L for Writing letters or figures (Block. Roman, Italic or Indian) n exc. 30 cm high	3660 0.00	5.24	191710.80	5.00	183000.00	-4.54
9	M & L for Running welding in repairs Thickness of metal to be welded N exc 6mm	1200 0.00	4.76	57164.04	4.00	48000.00	-16.03
10	M&L for Stops, commas, short lines, dashes,hyphens, brackets, etc..	2440. 00	2.58	6295.69	1.90	4636.00	-26.36
11	M&L for Anti-climbing device; spikes type fabricated out of M.S. bars (round, square and flat) including nuts, bolts, washers and welding in two halves made to shape to suit the cross section of the pole	15.00	11875.32	178129.83	14500.00	217500.00	22.10
12	M&L for Danger notice plate of 1.6mm thick mild steel sheet, vitreous enamelled white, with letters, figures and conventional skull and bones in signal red colour and fixed with M.S. clamps, bolts and nuts of approved size, for HT, 25x20cm size	150.0 0	217.09	32562.90	215.00	32250.00	-0.96
Total						2028424.00	

Analysis of L-1 Bidder:

a)	Offer of L-1 (Lowest) bidder	M/s Amit Construction, JBP (Rs. 2028424.00)
b)	Offer of L-1 bidder above / below the estimated cost in Percentage. (Based on SSR 2020 + MV%, MV (-)5% considered at the time of estimation) (Estimated cost: Rs. 2529599.21)	(-) 19.81% below
c)	Offer of L-1 bidder above / below the estimated cost in Percentage. (Based on SSR 2020 + MV (-3%), at the time of analysis of the offer) (Estimated cost based on SSR 2020 + MV (-3%): Rs. 2582853.92)	(-) 21.46% below

It is submitted that, at the time of estimate preparation, market variation (MV) was taken (-) 5 % and as per SSR 2020 total estimated cost of this work is Rs. 25,29,599.21. Now as per quarterly return for forecast of percentages over SSR 2020 for the succeeding quarter (quarter ending Dec 2023) the latest market variation is (-) 3 % for Ext Elec Supply.

Hence, considering latest market variation issued by MES over SSR 2020, the price offered by L-1 firm i.e. M/s Amit Construction, JBP Rs. 20,28,424.00 is (-) 21.46 % below the estimated cost i.e. Rs. 25,82,853.92 (considering latest MV issued by MES).

It is also submitted that as per clause no. 10.5.3 of SOP for civil works, AVNL 2021

"After evaluation and recommendation of CWC, price bid of the technically acceptable offer will be opened immediately.

EO shall prepare CST and scrutinize the offers. If there is any freak rate*, the items having higher freak rates shall not be executed more than 5% of the estimated quantity. The items having lower freak rates shall not be executed less than 5% of the estimated quantity.

*Freak Rate: Rates which are higher/lower than 50 % of the estimated cost of the item.

Vide letter no. 208/RD2316/2024-25/EO(C) dated 11.06.2024, firm was asked for clarification for freak on lower side items no. 02. In reply, firm vide letter no. nil dated 18.6.2024 has intimated that, "item number 02 is of formwork which I already have, as I have been doing such related work and the available material with me is at low cost in comparison to market rate. In the same letter firm has also mentioned that despite low cost he will not compromise with the quality of work."

Analysis of L-1 bidder: The offer of L1 firm Rs. 20,28,424.00 is (-) 21.46 % below the estimated cost i.e. Rs. 25,82,853.92 (considering latest MV issued by MES i.e. (-) 3% for Ext Elec Supply).

15	Deliberation/ discussion:
	1. At present i.e. the time of analysis of the offer, latest market variation is (-) 3% over SSR 2020 for Ext Elec Supply. ✓
	2. The price offered by L-1 firm i.e. M/s Amit Construction, JBP Rs. 20,28,424.00 is (-) 21.46 % below the estimated cost of Rs. 25,82,853.92 (considering latest MV issued by MES i.e. (-) 3% for Ext Elec Supply) is found reasonable. ✓
	3. GST will be applicable as per appropriate rate at the time of bill raised by firm. ✓
16	Decision:
	1. To place order upon M/s Amit Construction, JBP at Rs. 20,28,424.00 (Rupees Twenty Lakhs Twenty Eight Thousands Four Hundred Twenty Four Point zero Zero only), inclusive of all taxes and duties. ✓

Kamlesh Kumar
GM/ BDU, HR, IMS, F&A & PVG
(Member/ User, Engg. & Finance)

D.N. Kaushal
DGM/Civil & Central Procurement
(Member/Secy.)

S.K. BHOLA
Chief General Manager
Chairman

Signature Not Verified

Digitally signed by Teekaram Maravi
Date: 2024.07.29 16:23:28 IST
Location: eProcurement System for Central PSUs