

Name of work		:	Electrical wiring of F Type & F-1 Type Quarters of MPF.		
Demand No.		:	ND – 2401		
Administrative Approval No		:	0503/25/2023-24/EO/MPF Dt. 15.06.2024.		
Code Head		:	920/34 (Capital)		
T.E. NO.		:	0503/25/2023-24/EO/MPF		
Tender ID No.		:	CPPP TE No. 2024_AVNL_205428_1		
1.	Nature of work		:	Electrical wiring of F Type & F-1 Type Quarters of MPF	
2.	a) Basic Cost based on latest SSR without Market Variation.		:	Rs. 54,11,000.00/-	
	b) Market Variation		:	Nil	
	c)Total Estimated Cost (a+ b)		:	Rs. 54.11 Lakhs (Rs Fifty Four Lakhs Eleven Thousand only)	
3.	Mode of Tender		:	Open tender Enquiry (OTE) through etenders.gov.in of Central Public Procurement Portal	
4.	Bid Submission Starting Date & Time		:	21.08.2024 & 05.00 PM	
5.	Bid Submission Closing Date & Time		:	04.09.2024 & 05.00 PM	
6.	Corrigendum (if any)		:	No.	
7.	Tender Opening Date & time		:	06.09.2024	
8.	Earnest Money Deposit (EMD) amount		:	Rs. 1,06,165/-	
9.	Decision of CWC I held on dated 30.09.2024 for Technical evaluation.		:	CWC-I (Fy) After detailed deliberations decided to open the price bids of all four technically eligible firms as follows. 1. M/s 24/7 Maintenance wala, Ambernath, 2. M/s Juel Electrical & Electronics, Ambernath, 3. M/s R. R. Electricals, Ambernath, 4. M/s Ramesh Electrical & Mechanical Works, Mumbai.	
10.	As per recommendation of CWC-I dated 30.09.2024 Price bids of all Four eligible bidders were opened on 01/10/2024.				
	The detail of bid received is shown below:				
	Sl. No.	Name of Firm	Amount as per quotation(Rs.)	Offer Validity	Remarks

1.	M/s R. R. Electricals, Ambernath	40,92,886.00/- with 24.36 % Below Admin Approval Cost	03.12.2024	NIL
2.	M/s 24/7 Maintenance wala, Ambernath	45,86,192.00/- with 15.24 % Below Admin Approval Cost	04.12.2024	NIL
3.	M/s Juel Electrical & Electronics, Ambernath	47,23,306.00/- with 12.71 % Below Admin Approval Cost	03.12.2024	NIL
4.	M/s Ramesh Electrical & Mechanical Works, Mumbai.	57,08,627.00/- with 5.50 % Above Admin Approval Cost	04.12.2024	NIL

11. Freak rate quoted by L-1 bidder (if any)-

Item No.	Description	Qty	Total estimated rate based on SSR+ MV %	Rate quoted by lowest bidder	Percentage above or below estimated rate
Plus Side					
Nil					
Minus Side					
14	S & F MODULAR WHITE COVER PLATE WITH FRAME 6 Module (Make: Pressfit/GM/Cona/Legrand) etc all complete as directed by the Engg in Charge.	768.00 Each	Rs. 309.60	Rs. 139.00	55.10 % Below
17	S & F of Lamp holder, PVC/Polycarbonate type with back plate suitable for batten fittings Angle or straight (Make: Anchor/Roma/GM/Cona/Legrand) etc all complete as directed by the Engg in Charge.	576.00 Each	Rs. 166.50	Rs. 38.00	77.18 % Below
18	S & F of Ceiling Rose 6A, 3 Point (Make: Anchor/Roma/GM/Cona/Legrand) etc all complete as directed by the Engg in Charge.	1056.00 Each	Rs. 65.70	Rs. 32.00	51.29 % Below
21	Supply & Fixing of Bell Multi Music type AC/ DC operation with battery backup and board for fixing on wall, (Make: Anchor/Roma/GM /Cona	48.00 Each	Rs. 561.50	Rs. 265.00	52.80 % Below

		/Legrand) etc all complete as directed by the Engg in Charge.				
23		Dismantling and taking down fluorescent tube light single/double of any wattage or size of burnt/worn out accessories repair or carrying to store etc all complete as directed by the Engg in Charge.	288.00 Each	Rs. 235.60	Rs. 36.00	84.72% Below
24		Taking down carefully copper/aluminium point wiring (light, fan, socket or power) complete, (fittings such as switches, ceiling roses, pendants, regulators sockets etc. to be removing materials to store for keeping in safe custody for reuse at site and making good disturbed surfaces of walls, floors, etc. all complete as directed by the Engg in Charge.	720.00 Each	Rs. 235.60	Rs. 52.00	77.93% Below
12. Analysis of L-1 bidder:						
a)	Offer of L-1 (Lowest) bidder				M/s R. R. Electricals Ambarnath 40,92,886.00/- with 24.36 % Below Admin Approval Cost	
b)	Offer of L1 bidder above / below the estimated cost in percentage. (Based on SSR 2020 + MV 0 %, at time of estimation) (Estimated Cost: Rs. 54.11 Lakh, AA cost: Rs. 54.11 Lakh)				24.36 % Below Admin Approval Cost	
c)	Offer of L1 bidder above / below the estimated cost in percentage. (Based on SSR 2020 + MV 0 %, at the time of analysis of the offer) (Estimated Cost: Rs. 54.11 Lakh, AA cost: Rs. 54.11 Lakh)				24.36 % Below Admin Approval Cost	
13	Details of the correspondence done with the L1 bidder to obtain clarification of freak rates.- MTPF AVNL Ambarnath vide letter No. 0503/25/2023-24/EO/MPF Dtd. 14.10.2024 requested L-1 Firm, M/s R. R. Electricals Ambarnath to submit undertaking regarding Low Freak rate for Items no. 14, 17, 18, 21, 23 & 24. Further it was also intimated to L-1 Firm that the communication is made without any intention or commitment to accept the Tender of L-1, keeping in view provisions of Appendix 3.13 of MES Manual on Contracts 2020.					

Details of clarification received from the lowest bidder and details revised rates offered by the lowest bidder (if any). : The L-1 Firm vide email Dtd. 15.10.2024 stated that Firm has understood the nature of work of item no. 14, 17, 18, 21, 23 & 24 and gave the undertaking to carryout the items as per contract specifications.

Item No.	Description	Quantity	Total estimated cost (based on SSR-2010)	Quoted % rate below/above MES SSR-2010 by L-1	Revised Rate by lowest bidder	Revised rate above or below estimated rate
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Not Applicable being low freak rates for Tender Item No. 14, 17, 18, 21, 23 & 24

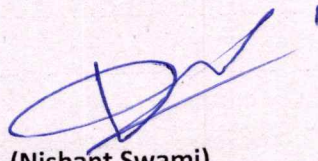
Analysis of L-1 bidder:-

a)	Revised Offer of L-1 (Lowest) bidder (if any)	N.A.
b)	Offer of L1 bidder above / below the estimated cost in percentage. (Based on SSR' + MV%, at time of estimation) (Estimated Cost: Rs. 54.11 Lakhs)	N.A.
c)	Offer of L1 bidder above / below the estimated cost in percentage. (Based on SSR' + MV%, at the time of analysis of the offer) (Estimated Cost: Rs 54.11 Lakhs)	N.A.

14. Deliberation/ discussion:

1. CWC-I (Fy) noted that L-1 firm **M/s R. R. Electricals, Ambernath** has quoted **Rs. 40,92,886.00/-** (Rs. Forty Lakh Ninety Two Thousand Eight Hundred Eighty Six Rupees only) through e-procurement on CPPP which is **24.36% Below** Admin Approval Cost of Rs. 54.11 Lakh.
2. CWC-I observed that the L-1 Firm, **M/s R. R. Electricals, Ambernath** has not quoted any **High Freak Rates**. However it is observed that the L-1 Firm, **M/s R. R. Electricals, Ambernath** has quoted **Low Freak Rates** for Item SI No. 14, 17, 18, 21, 23, 24 as detailed above. Hence EOC vide letter No. 0503/25/2023-24/EO/MPF Dtd. 14.10.2024 requested L-1 Firm to submit the Undertaking stating that 'Firm has understood the scope of work and shall execute the work for Low Freak rate items at quoted rates to the entire satisfaction of the Factory Authorities'. It was also intimated that the communication is made without any intention or commitment to accept the Tender of L-1, keeping in view provisions of Appendix 3.13 of MES Manual on Contracts 2020.
3. CWC-I noted that L-1 Firm **M/s R. R. Electricals, Ambernath**, vide email Dtd. 15.10.2024 stated that **Firm have understood the scope of work of item no. 14, 17, 18, 21, 23 & 24** and submit the undertaking to carryout the items as per contract specification. CWC-I also noted that where the rates quoted are freakishly low, the quantities indicated in the tender are not substantially over estimated.
4. In view of above deliberation CWC-I opined that offer of L-1 Firm, **M/s R. R. Electricals, Ambernath** for Rs. 40,92,886.00/- (Rs. Forty Lakhs Ninety Two Thousand Eight Hundred Eighty

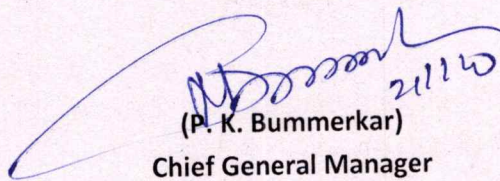
	Six Rupees only) which is 24.36% Below Admin Approval cost of Rs. 54.11 Lakh may be considered as reasonable & the work order may be placed on L-1 Firm M/s R. R. Electricals, Ambernath with probable duration of work completion as 06 months from the date of placing of work order & necessary declaration of Low Freak Rate Items, so that these items shall not be decreased beyond 5% of their estimated quantities during execution of work, keeping in view provisions of Para 10.5.3 of SOP for Civil Works in AVNL or amendment thereto if any.
15.	Decision:
	1. MTPF CWC-I (Fy) after detailed deliberations decided to place the work order for subject work on L-1 Firm M/s R. R. Electricals, Ambernath for total amount of Rs. 40,92,886.00/- (Rs. Forty Lakh Ninety Two Thousand Eight Hundred Eighty Six Rupees only) with probable duration of work completion as 06 months from the date of placing of work order. 2. It is also decided that the Quantity of Tender Item SI No. 14, 17, 18, 21, 23 & 24 shall not be executed less than 5% of the estimated quantity, keeping in view provisions of Para 10.5.3 of SOP for Civil Works in AVNL 2021 or amendment thereto if any in future.



(Nishant Swami)
WM / F & C
(Member Secretary)



(S. M. Salve)
General Manager / Operations
(Member / User, Engg & Finance)



(P. K. Bummerkar)
Chief General Manager
(Chairman)

Signature Not Verified

Digitally signed by Manish Kumar Harinath Singh
Date: 2024.12.14 11:00:03 IST
Location: eProcurement System for Central PSUs