THE ODISHA STATE POLICE HOUSING & WELFARE CORPORATION LTD. JANAPATH, BHOINAGAR, BHUBANESWAR - 22

[Electrical Division]

Ph: 0674-2541545, 2542921, Fax: 0674-2541543

E-mail: - pmelectricalophwc2021@gmail.com, Website: www.ophwc.com/www.ophwc.nic.in

PRICE BID FOR THE WORK UNDER SL. NO:- 02 AS PER IFB

NAME OF THE WORK :- EXTERNAL ELECTRIFICATION WORK FOR POWER SUPPLY TO AMA BUS STAND AT REEAMAL IN THE DISTRICT OF DEOGARH.

BID REF NO :- 36/DGM/ELECT/OPHWC/2024-25

NAME &
ADDRESS
OF THE
FIRM

SCHEDULE OF WORKS

Sl. No.	Description of work	Unit	Qty.	Estimated Cost in Rs.	
				RATE IN RS.	AMOUNT IN RS.
1	250 KVA,11/0.4 KV(CU) Distribution Transformer (Star-1,BIS/EEL-2)as per amendment 4 of IS 1180	No	1	599665.85	599665.85
2	9 Mtr. Long 150x150 mm RS Joist Pole(30.6 Kg/Mtr.)for LT Line	No	13	24345.36	316489.68
3	11 Mtr. Long 150x150 mm RS Joist Pole(34.6 Kg/Mtr.) for Line, Line DP, tapping pole, cut point & S/S	No	10	33645.04	336450.40
Α	TOTAL MATERIAL COST IN RS				1252605.93
В	Stock, storage and insurance (@3% on A)				37578.18
С	TOTAL RS.				1290184.11
D	T&P @ 2% of C				25803.68
Е	Contigency @ 3% of C				38705.52
F	Transportation @ 7.5% of C				96763.81
G	Erection charges of Joist Pole and Transformer @ 5% of				64509.21
Н	Erection charges of PSc Pole@ 20%				
1	Erection charges for other materials@ 10%				
	Total Rs.Part-A				1515966.33
4	3 Ph-95 Sq. mm AB Cable using 9 Mtr. Long RS Joist Pole for LT Line(Except cost of pole)	Km	0.600	509623.28	305773.97
5	11 KV Line using 13 Mtr. Long Joist Pole for 2 Nos. single pole cut point with double disc arrangement with 100 sq. mm insulated AAAC.(except cost of pole)	Km	0.40	554799.76	221919.90
6	Accessories for construction of Plinth mounted 250 KVA S/S using Joist Pole with double Disc arrangement .(Excluding Pole & transformer)	No	1	231095.95	231095.95

7	MCCB, Aluminium Busbar for 3 Bay with kitkat Fuse for 250 KVA S/S.	Nos	1	65280.00	65280.00
8	3 Ph 3W 11 KV tapping accessories on 11 Mtr. Long Joist Pole.	Nos	1	20397.00	20397.00
9	3.5 core 150 sq. mm LT PVC cable(un-Armoured)	Mtr.	30	685.44	20563.20
Α	TOTAL MATERIAL COST IN RS				865030.02
В	Stock, storage and insurance (@3% on A)				25950.90
С	TOTAL RS.				890980.92
D	T&P @ 2% of C				17819.62
E	Contigency @ 3% of C				26729.43
F	Transportation @ 7.5% of C				66823.57
G	Erection charges of Joist Pole and Transformer @ 5% of				
Н	Erection charges of PSc Pole@ 20%				
I	Erection charges for other materials@ 10%				89098.09
	Total Rs.Part-B				1091451.63
10	Plinth for 250 KVA transformer	No	1	23050.85	23050.85
11	Cost of Fencing ,metal spreading with MS grill gate.	No	1	104661.02	104661.02
12	Concreting of stay	No	12	1729.00	20748.00
13	Padding and Concreting materials for support	No	23	2969.00	68287.00
	Total Rs.Part-C				216746.87
	Sub Total Rs.				2,824,164.83
	Cess @1%				28241.65
	Sub Total Estimated Cost				2,852,406.48
	Total Estimated Cost in Figures				2,852,406.00
EXCESS	LESS (Please Tick)			%	
	Quoted Amount in Figure				
	Quoted Amount in word				

N:B- The Estimated cost is exclusive of GST.

Signature of Tenderer with seal

Sd/-Asst. Project Manager (Elect) Sd/-DM I/C (Elect)

Sd/-DGM Engg.(Elect)