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.nic.in

PRICE BID FOR THE WORK UNDER SL. NO:- 04 AS PER IFB

NAME OF THE WORK :- EXECUTION OF EXTERNAL ELECTRIFICATION WORK FOR POWER SUPPLY TO OFFICE OF THE ZONAL DSP, SPECIAL BRANCH, BOLANGIR.

BID REF NO: - 53/PM/ELECT/OPHWC/2023-24

NAME &
ADDRESS
OF THE
FIRM

SCHEDULE OF WORKS

Estimated Cost in Rs.

				Estillateu Cost III Ns.	
Sl. No.	Description of work	Unit	Qty.	RATE IN RS.	AMOUNT IN RS.
1	Installation of 11/.04 KV 25 KVA DP mounted Transformer(Star-1,BIS/EEL-2)as per amendment 4 of IS 1180	No	1	69940.00	69940.00
2	9 Mtr. Long 100x116 mm RS Joist Pole(23 Kg/mtr.)	No	1	17491.50	17491.50
3	10 Mtr. Long 150x150 mm RS Joist Pole (34.6 Kg/Mtr.)	No	3	29237.00	87711.00
4	Construction of 3 Ph 3W 11 KV Line using 10 Mtr. Long Joist Pole with pin point and two Nos. single pole cut point with double disc arrangement with 55 sq. mm Inslated AAAC. (except cost of pole)	Km	0.10	381533.30	38153.33
5	Construction of 11 KV cut point with double disc arrangement on 10 Mtr. Long RS Joist Pole	No	1.0	27950.90	27950.90
6	Accessories for 11/0.4 KV DP mounted 25 KVA S/S with double disc arrengement and 5 Nos. earthing in No.4 GI wire 1 No. GI Flat earthing for Neutral alongwith LT Distribution box with MCCB arrangement .(except cost of pole and transformer)	No	1	125244.60	125244.60
7	Insulated piercing connector for insulated AAAC	Nos	6.0	104.00	624.00
8	Tapping arrangement for conductor on 11 KV Feeder	No	1	13976.30	13976.30

9	LT 3 Ph 5 W Line with 50 Sq. mm(3x50+1x35+1x16) AB Cable on 9 Mtr. Long Joist Pole(Except cost of pole)				
	With Long Joist 1 die(Except cost of pole)	Km	0.040	449256.60	17970.26
А	TOTAL MATERIAL COST IN RS				399061.89
В	Stock,storage and insurance (@3% on A)				11971.86
С	TOTAL RS.				411033.75
D	T&P @ 2% of C				8220.68
Е	Contigency @ 3% of C				12331.01
F	Transportation @ 7.5% of C				30827.53
G	Erection charges of Joist Pole and Transformer @ 5% of				9019.84
Н	Erection charges of PSc Pole@ 20% of C				
1	Erection charges for other materials@ 10%				23063.70
10	Total Rs.Part-A Cost of Substation Boundary wall with upper part fencing with grill gate and metal spreading	No	1	104661.02	494496.51 104661.02
	Total Rs.Part-B	110		104001.02	104661.02
	Total Estimated Cost				599,157.53
	Total Estimated Cost in Figures				599,158.00
EXCESS	LESS Please Tick)	%			
	Quoted Amount in Figure				
	Quoted Amount in word				
	N:B- The Estimated cost is exclusive of G	ST.			

Signature of Tenderer with seal

Sd/-Asst. Project Manager (Elect) Sd/-Asst. Project Manager (Elect) (Hqr)

Sd/Project Manager(Elect)