#### 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 :- 03 AS PER IFB

# NAME OF THE WORK :- EXECUTION OF LT LINE EXTENSION WORK FOR POWER SUPPLY TO 6-F TYPE QTRS. AT SHERAGADA FIRE STATION IN THE DIST. OF GANJAM.

### BID REF NO.- 02/PM/ELECT/OPHWC/2024-25

NAME & ADDRESS OF THE FIRM

FIRM								
	SCHEDULE	OF WOR	<u>KS</u>					
Sl. No.	Description of work	Unit	Qty.	Estimated Cost in Rs.				
				RATE IN RS.	AMOUNT IN RS.			
PART-I	Construction of LT 3 Ph 6 W line using 4x35+1x35+1x16 sqmm XLPE AB Cable=0.15 Km							
1	8 Mtr Long 200 KG PSC Pole	No	5	2720.00	13600.00			
2	RCC Base Plate	No	5	380.80	1904.00			
3	4x35+1x35+1x16 sqmm XLPE AB Cable	Km	0.16	157076.27	24739.51			
4	L.T Stay set (Complete )	Set	7	707.20	4950.40			
5	L.T Stay Insulator	No.	7	40.80	285.60			
6	L.T Stay Clamp(1.4 K.g/Pair)	Pair	7	149.60	1047.20			
7	7/12 SWG Stay Wire	Kg	56	102.00	5712.00			
8	Suspension clamp with I Hook	No.	5	462.40	2312.00			
9	Dead end clamp suitable for XLPE cable	No	8	88.40	707.20			
10	Pole clamp for eye Hook(For AB cable)	Pair	5	272.00	1360.00			
11	LT Distribution Box Polycarbonate	No	5	967.69	4838.45			
12	Danger Board	No.	5	108.80	544.00			
13	Back clamp for danger Board(25x3 mm) GI earth flat,0.59 Kg/mtr. & 0.51 Mtr. ,1No.	Kg	1.5	102.00	155.04			
14	Anticlimbing Device(GI barbed wire 3 Kg per support)	Kg	15	108.80	1632.00			
15	Back clamp for barbed wire anticlimbing deice 25x3 mm, flat,0.59 Kg/mtr. & 0.51 Mtr. Length 4 Nos.	Kg	6	102.00	612.00			
16	Earthing device coil type	No	5	215.34	1076.70			
17	GI Nuts, Bolt and washer	Kg	5	106.08	530.40			
18	Sundries (Al. Binding Tape, Insulation tape, GIS Numbering etc.)	LS	1	500.00	500.00			
	A.Sub Tota		66506.50					
В	Stock, storage and insurance (@3% on A)				1995.2			
С	TOTAL RS.				68501.7			
D	T&P @ 2% of C				1370.0			
Е	Contigency @ 3% of C				2055.0			
F	Transportation @ 7.5% of C				5137.63			

	Erection charges @ 10% on others ,5% on Dist. Transformers/Joist Pole/WPB Poles and 20% on PSC					
G	poles				8250.97	
н	TOTAL RS.				85315.38	
18	Stay concreting in ratio 1:2:4 (0.5x0.5x0.8) mtr.as per TPSODL specification and drawing	Nos.	7	1235.58	8649.06	
19	Concreting of Poles in ratio 1:1:5:3(500x500x1800 mm)=0.45 cum	Nos.	5	2400.00	12000.00	
20	Couping of Poles in ratio 1:1:5:3(500x500x475)=0.11875 cum	Nos.	5	720.00	3600.00	
				Total Rs.	24,249.06	
	Total Rs.				1,09,564.44	
	Cess @ 1%				1,095.64	
	Total Estimated Cost				1,10,660.08	
	Total Estimated Cost in Figures				1,10,660.00	
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 (Elect.) I/C

Sd/-Project Manager(Elect.)