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

[Electrical Division]

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## 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 4-F TYPE QTRS. AT HEMAGIRI POLICE STATION IN THE DIST. OF SUNDERGARH.

BID REF NO :-30/PM/ELECT/OPHWC/2024-25					
NAME &					
<b>ADDRESS</b>					
OF THE					
FIRM					

## **SCHEDULE OF WORKS**

				Estimated Cost in Rs.	
SI. No.	Description of work	Unit	Qty.	RATE IN RS.	AMOUNT IN RS.
1	11 MTR. Long 150X150 MM RS Joist Pole(34.6 Kg/Mtr.)	No	7	33645.04	235515.28
2	9 MTR. Long 150X150 MM RS Joist Pole(30.6 Kg/Mtr.)	No	14	24345.36	340835.04
3	63 KVA ,11/0.4 KV BIS Energy Level-II Star-I Transformer	No	1	117640.00	117640.00
Α	TOTAL MATERIAL COST IN RS				693990.32
В	Stock, storage and insurance (@3% on A)				20819.71
С	TOTAL RS.				714810.03
D	T&P @ 2% of C				14296.20
E	Contigency @ 3% of C				21444.30
F	Transportation @ 7.5% of C  Erection charges of Joist Pole and				53610.75
G	Transformer @ 5%				35740.50
Н	Erection charges of PSc Pole@ 20%				
I	Erection charges for other materials@ 10%				
	Total Rs.Part-A				839901.78

4	Construction of 11/0.4 KV DP mounted 63 KVA S/S using Joist Pole with polymer Disc arrangement and 5 Nos. earthing fopr Neutral alongwith LT Distribution box with MCCB arrangement .(except cost of pole & transformer)	No	1	156529.33	156529.33
5	Construction of 11 KV Line with 55 sq. mm AAAC with pin point arrangement and 2 Nos. SP cut point with polymer Disc arrangement per KM	Km	0.18	251520.49	45273.69
6	11 KV Acessories for stud Pole	No	0.18	597.04	1194.08
7	Construction of 3 Ph 4 W LT Line using 9 Mtr. Long RS Joist Pole with 35 sq. mm LT AB cable.	Km	0.36	206207.28	74234.62
8	8 way service Distribution Box with kitkat Fuse and Aluminium Bus bar.	No	1	5691.08	5691.08
Α	TOTAL MATERIAL COST IN RS				282922.80
В	Stock,storage and insurance (@3% on A)				8487.68
С	TOTAL RS.				291410.48
D	T&P @ 2% of C				5828.21
E	Contigency @ 3% of C				8742.31
F	Transportation @ 7.5% of C				21855.79
G	Erection charges of Joist Pole and Transformer @ 5% of				
Н	Erection charges of PSc Pole@ 20%				
I	Erection charges for other materials@ 10%				29141.05
	Total Rs.Part-B				356977.84
9	Concrete materials for stay anchor plate	No	9	1653.00	14877.00
10	Padding and Concreting materials for support	No	21	2837.90	59595.90
11	Cost of Fencing including metal spreading	No	1	104661.02	104661.02
	Total Rs.Part-C				179133.92
	Total Rs.				13,76,013.55
	Cess @1%				13,760.14
	Total Estimated Cost				13,89,773.68
	Total Estimated Cost in Figures				13,89,774.00
EXCESS	LESS Please Tick)			%	
	Quoted Amount in Figure				

Quoted Amount in word		
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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)