## TENDER INVITING AUTHORITY: JOINT MANAGER (ELECTRICAL DIVISION),THE ODISHA STATE POLICE HOUSING & WELFARE CORPORATION LTD, BHUBANESWAR

NAME OF THE WORK :-EXECUTION OF EXTERNAL ELECTRIFICATION WORK FOR POWER SUPPLY TO6-F TYPE QTRS. AT AUL POLICE STATION IN THE DIST. OF KENDRAPADA.

BID REF NO.- 31/JM/ELECT/OPHWC/2018-19

Bidder Name

## **SCHEDULE OF WORKS**

	SCHEDULI	E OF WOR	<u>KS</u>		
SI. No.	Description of work	Unit	Qty.	Estimated Cost in Rs.	
SCOPE-A	Construction of 3 Ph 4 W LT Line with 3x35+1x25 sq.mm AB0.85 Km			RATE IN RS.	AMOUNT IN RS.
JCOFL-A	(Each span 40 Mtr.)				
1	200 KG PSC Pole 8 mtr long	No	18	2904.00	52272.00
2	13 mtr long 150x150 mm RS Joist pole(34.6 kg/Mtr.)	No	2	29237.00	58474.00
3	L.T Stay set (Complete )	Set	9	591.60	5324.40
4	7/12 SWG Stay Wire	Kg	90	75.00	6750.00
5	Concreting of stay	No	9	1381.93	12437.37
6	L.T Stay Clamp(1.4 K.g/Pair)	Pair	9	114.74	1032.66
7	L.T Stay Insulator	No.	9	29.16	262.44
8	Fixing of stay set with 0.5 cum cement concret foundation 1:3:6 size (900x 600x900 mm) using 40 mm BHG metal with all labour and material except stay wire, stay set, stay insulator.	No	9	2034.52	18310.68
9	Dead End Clamp	No	3	406.00	1218.00
10	Suspension clamp with I Hook	No	18	464.00	8352.00
11	AB cable(3x35+1x25)	Km	0.85	111460.24	94741.20
12	Insulating piericing connector	No	12	580.00	6960.00
13	Earthing coil type	No	20	212.00	4240.00
14	MS Nuts ,bolts and washers	Kg	20	87.00	1740.00
15	Couping of support section 15"x15" (3.9 Cft) height 2'-6' (1'-6' above G.L & 1'-0' below G.L) in C.C 1:2:4 using 12mm BHG metal & curring for 5 days.	No	20	594.38	11887.60
16	Sundries(survey,tree cutting,insulated tape etc.)	L/S	1	1160.00	1160.00
	TOTAL MATERIAL COST IN				
A	RS.(During 2015-16)				285162.35
B C	Cost of Escalation @24% for 2018-19			Total Da	68438.96
				Total Rs.	353601.32
D	Stock, storage and insurance (@3% on C)				10608.04
E				Total Rs.	364209.36
F	T&P @ 2% of E				7284.19
G	Contigency @ 3% of E				10926.28
Н	Transportation @ 7.5% of E				27315.70
I	Erection charges @ 10% of E				36420.94
J	Total Estimated Cost in Figures				446156.46
K	CESS Cub Tatal				4461.56
L	Sub-Total				450618.03
	Total Estimated Cost in Figures				450618.00
EXCESS	LESS (Please Tick)			%	

Quoted Amount in Figure	
Quoted Amount in words	

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

Signature of Tenderer with seal

Sd/- Sd/Asst. Project Manager[Elect.] APM Elect. (Hqr.)

 $\begin{array}{cc} Sd\text{-} & Sd\text{-} \\ Consultant(Elect.) & Joint Manager(Elect.) \end{array}$