

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

NAME OF THE WORK :-EXECUTION OF LT LINE EXTENSION WORK FOR POWER SUPPLY TO 6-E TYPE QTRS. AT OSAP 5TH. BN.,BARIPADA IN THE DIST. OF MAYURBHANJ.

BID REF NO.- 21/JM/ELECT/OPHWC/2019-20

Bidder Name

SCHEDULE OF WORKS

SI. No.	Description of work	Unit	Qty.	Estimated Cost in Rs.	
				RATE IN RS.	AMOUNT IN RS.
SCOPE [A]	Construction of 3 Ph 4 W LT Line with 3x35+1x25 sq. mm AB Cable	Km	0.35		
1	100x116 mm RS Joist(8 Mtr. Long)	No.	8	11960.00	95680.00
2	GI Nut & Bolt of assorted size	K.g	16	78.00	1248.00
3	Piercing connector (GI)	No	6	80.00	480.00
4	Neutral connector (GI)	No	6	40.00	240.00
5	L.T Stay set (Complete)	Set	5	520.00	2600.00
6	7/12 SWG GI Stay Wire ,Grade-2	Kg	50	75.00	3750.00
7	L.T Stay Insulator	No.	5	30.00	150.00
8	L.T Stay Clamp(1.4 K.g/Pair)	Pair	5	110.00	550.00
9	Pole clamp with eye hook (GI)	No	9	200.00	1800.00
10	Eye Hook	No	9	60.00	540.00
11	Suspension Clamp with eye hook for ABC(GI)	No.	7	340.00	2380.00
12	Dead end Clamp (GI)	No.	2	65.00	130.00
13	Danger Plate	No	8	80.00	640.00
14	GI barbed wire for anticlimbing	Kg	16	80.00	1280.00
15	3x35+1x25 sqmm LT XLPE Aerial Bunched cable	Km	0.35	108000.00	37800.00
16	Material cost for concreting of Joist Pole 1.8 Mtr.x0.5 Mtr.x0.5 mtr.=0.45cum(PCC 1:2:4)	No	8	2040.00	16320.00
17	Material cost for concreting of stay 1.65 Mtr.x0.3 Mtr.x0.3 mtr.=0.1485cum(PCC 1:2:4)	No.	5	834.00	4170.00
18	Sundries for survey,tree cutting,insulated tape,Mceal compound etc.	LS	0.32	2000.00	640.00
19	Earthing coil each 5th pole to earth	No.	2	166.00	332.00
A	TOTAL MATERIAL COST				170730.00
B	Stock, Storage & Insurance @ 3% of A				5121.90
C	Sub Total (C=A+B)				175851.90
D	Contingency @3% of C				5275.56
E	T & P 2% of C				3517.04
F	Transportation @ 7.5% of C				13188.89
G	Erection Charges for PSC Pole @ 20%				0.00

H	Erection Charges of Joist Poles @ 5%				4927.52
I	Erection Charges of other @ 10%				7730.15
J	Sub Total				210491.06
K	Total Estimated Cost in Figures				210491.00
EXCESS	<input type="checkbox"/> LESS <input type="checkbox"/> (Please Tick)	_____ %			
Quoted Amount in Figure					
Quoted Amount in words					

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

Signature of Tenderer with seal

**Sd/-
Asst. Project Manager[Elect.]**

**Sd/-
Consultant(Elect.)**

**Sd/-
APM Elect. (Hqr.)**

**Sd/-
Joint Manager(Elect.)**