

**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 TO 6-E+12-E TYPE QTRS. AT COMMANDANT, OSAP 2ND BATTALION,JHARSUGUDA IN THE DIST. OF JHARSUGUDA.**

**BID REF NO.- 07/JM/ELECT/OPHWC/2020-21**

Bidder Name

**SCHEDULE OF WORKS**

Sl. No.	Description of work	Unit	Qty.	Estimated Cost in Rs.	
				RATE IN RS.	AMOUNT IN RS.
1	11/.04 KV 100 KVA Transformer(Star-1,BIS/EEL-2)	No	1	138060.00	138060.00
2	8 Mtr. Long 150X150 mm RS Joist pole for LT Line	No	15	18776.16	281642.40
3	9 Mtr. Long 150X150 mm RS Joist pole for S/S and 11 KV Line.	No	10	21123.18	211231.80
	Total Rs.Part-A				630934.20
1	Cost of common materials for 100 KVA S/S without pole & Transformer	No	1	126802.80	126802.80
2	Cost of common materials for 11 KV Line with 95 sq. mm 3 core insulated AB cable	Mtr.	350	794.14	277949.00
3	Cost of common materials for for intermediate for XLPE cable without pole	No	8	4758.23	38065.84
4	Cost of O/D type jointing kit for 11 KV 3 core 95 sq. mm XLPE cable.	No	2	11110.80	22221.60
5	Cost of common material for LT Line with 50 sq. mm AB cable with out pole.	Km	0.45	407786.76	183504.04
	Total Rs. Part-B				648543.28
A	TOTAL MATERIAL COST IN RS.(Part-A+Part-B)				1279477.48
B	Stock,storage and insurance (@3% on A)				38384.32
C	TOTAL RS.				1317861.81
D	T&P @ 2% of C				26357.24
E	Contigency @ 3% of C				39535.85
F	Transportation @ 7.5% of C+GST on Transportation cost				116630.77
G	Erection charges @ 5% of C +GST on erection charges				38341.87
G	Erection charges @ 10% of C +GST on erection charges				78823.95
A	<b>TOTAL RS.</b>				1617551.49
1	Barbed wire fencing with double leaf ms gate +metal spreading	No	1	32025.20	32025.20
2	Plinth for 63 KVA S/S(Brick Masonary in cm1: 6 of size(L5'xW5'xH4')112.5 cft above ground level)	No	1	15340.00	15340.00
B	Total Rs.				1664916.69

C	Total Estimated Cost in Figures				<b>16,64,917.00</b>
EXCESS	<input type="checkbox"/>	LESS	<input type="checkbox"/>	(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/-  
Asst. Project Manager[Elect.]**

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

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

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