## 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 :- 01 AS PER IFB

### NAME OF THE WORK :- EXECUTION OF EXTERNAL ELECTRIFICATION(SHIFTING OF 11 KV LINE AND SUB-STATION) WORK FOR POWER SUPPLY TO DIST. POLICE OFFICE BUILDING,SUNDERGARH.

#### BID REF NO :- 92/PM/ELECT/OPHWC/2021-22

NAME & ADDRESS OF THE FIRM

SCHEDULE OF WORKS								
Sl. No.	Description of work	Unit	Qty.	Estimated Cost in Rs.				
				RATE IN RS.	AMOUNT IN RS.			
1	8 Mtr. Long 150X150 mm RS Joist pole	Nos	2	18776.16	37552.32			
2	10 Mtr. Long 150X150 mm RS Joist pole(7 Nos. for 11 KV Line+ 2 Nos. for S/S DP)	Nos	9	26538.20	238843.80			
3	11/.04 KV 500 KVA CU Transformer(Star-1,BIS/EEL-2)	No	1	684400.00	684400.00			
4	11 KV 3 Core with 50 sq. mm XLPE cable	Mtr.	420	479.08	201213.60			
5	Jointing kit for 3 core 50 sq. mm 11 KV XLPE cable (outdoor type)	No	4	12919.82	51679.28			
6	Padding and concreting material for support	No	7	2575.94	18031.58			
7	11 KV Disc Insulator(T&C )45 KN	No	14	342.20	4790.80			
	11 KV H/W fitting(T&C type )2 bolted	No	14	153.40	2147.60			
9	75x40x6 mm channel	Kg	112	76.70	8590.40			
10	LT Line using AB cable of 95 sq. mm on RS Joist Pole(30 Mtr. Span)(Except cost of pole)	Km	0.05	536619.16	26830.96			
	LT Line using AB cable of 95 sq. mm on RS Joist Pole(30 Mtr. Span)(with existing pole)	Km	0.15	422805.80	63420.87			
12	Cost of other materials for 11/0.4 KV 500 KVA S/S DP	No	1	214252.20	214252.20			
Α	TOTAL MATERIAL COST IN RS				1551753			
В	Stock,storage and insurance (@3% on A)				46552			
С	TOTAL RS.				1598306			
D	T&P @ 2% of C				31966			
E	Contigency @ 3% of C				47949.			

F	Transportation @ 7.5% of C				119872.95
G	Erection charges @ 5% on Joist Pole & DTR				49481.00
Н	Erection charges @ 20% on PSC Pole				
1	Erection charges @ 10% on other materials				60868.56
	Total Rs.Part-A				1908443.82
13					
	Boundary wall with provision of MS gate	No	1	63058.50	63058.50
14	Dismantalling of S/S	No	3	5605.00	16815.00
15	Plinth	No	1	15340.00	15340.00
16	Metal spreading	No	1	11800.00	11800.00
17	Dismantalling of LT Line	Km	0.09	12625.00	1136.25
18	Restringing of LT Line	Km	0.09	1000.00	90.00
	TOTAL RS.				2016683.57
	Salvage value of DTR	No	2	11044.80	22089.60
	TOTAL MATERIAL COST IN RS.				1994593.97
	Cess @1%				19945.94
	Total Estimated Cost				2014539.91
	Total Estimated Cost in Figures				20,14,540.00
EXCESS	LESS Please Tick)			%	
	Quoted Amount in Figure				
	Quoted Amount in word				

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

# N.B-ALL THE DISMANTALLED MATERIALS WILL BE HANDED OVER TO THE CONCERNED EXECUTING FIRM.

Signature of Tenderer with seal

Sd/-Asst. Project Manager (Elect) Sd/-Asst. Project Manager (Elect) (Hqr)