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 FOR POWER SUPPLY TO AMA BUS STAND AT BODEN IN THE DISTRICT OF NUAPADA.

BID REF NO:- 15/PM/ELECT/OPHWC/2024-25

NAME & ADDRESS OF THE FIRM

SCHEDULE OF WORKS

				Estimated Cost in Rs.		
Sl. 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.)for Line & Structure	No	25	32160.70	804017.50	
2	9 Mtr. Long 300 KG PSC Pole for LT Line	No	5	3900.00	19500.00	
3	11/.04 KV 250 KVA Transformer(Star-2,BIS/EEL-2)	No	1	709431.39	709431.39	
4	Construction of 11/0.4 Plinth mounted 250 KVA S/S ON 11 Mtr. Long RS Joist Pole with double disc arrengement and 5 Nos. GI Flat earthing alongwith LT Distribution box with MCCB arrangement.	No	1	188367.88	188367.88	
5	Construction of 3 Ph 3W 11 KV Line with single core 55 sq. mm XLPE Insulated covered conductor on 11 Mtr. Long Joist Pole.	Km	0.45	589593.95	265317.28	
6	Acessories for DP metering unit on 11 Mtr. Long RS Joist Pole with earthing arrangement and control cable.	No	1.00	60819.85	60819.85	
7	Construction of 33 KV Line with 100 sq. mm AAAC on 11 Mtr. Long RS Joist Pole	Km	0.35	513182.80	179613.98	
8	33 KV DP on 11 Mtr. Long RS Joist Pole for Road Crossing	No	1.00	94069.19	94069.19	
9	Construction of 11 KV Line on 11 Mtr. Long RS Joist Pole with 55 sq. mm AAAC conductor and 2 Nos. single pole cut point with Double Disc arrangement.(except cost of pole)	Km	0.15	240423.95	36063.59	

10	LT 3 Ph 4 W LT Line with 35 Sq. mm AB Cable on 9 Mtr. Long 300 KG PSC				
	Pole(Except cost of pole)	Km	0.15	197109.90	29566.49
А	TOTAL MATERIAL COST IN RS				2386767.15
В	Stock, storage and insurance (@3% on A)				71603.01
С	TOTAL RS.				2458370.16
D	T&P @ 2% of C				49167.40
E	Contigency @ 3% of C				73751.10
F	Transportation @ 7.5% of C				184377.76
	Erection charges of Joist Pole and				
G	Transformer @ 5%				77942.62
Н	Erection charges of PSc Pole@ 20%				4017.00
	Erection charges for other materials@				07042.20
l	10% Total Rs.Part-A				87943.28 2,935,569.33
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11	Cost of Fencing with metal spreading	No	1	104661.02	104661.02
12	Concrete materials for stay anchor plate	No	25	1652.54	41313.50
13	Padding and Concreting materials for support	No	30	2837.90	85137.00
14	Plinth for the S/S	No	1	22033.89	22033.89
15	Road crossing Guarding	No	2	7932.30	15864.60
16	Dismantling of 11 KV Line, LT Line and				
	structure	Ls	1	18500.00	18500.00
	Total Rs.Part-B				287510.01
	TOTAL RS.				3,223,079.34
	Cess @1%				32230.79
	Total Estimated Cost				3255310.13
	Total Estimated Cost in Figures				3,255,310.00
EXCESS	LESS Please Tick)			%	
	Quoted Amount in Figure				
	Quoted Amount in word				

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

Signature of Tenderer with seal

Sd/-Asst. Project Manager (Elect) Sd/-D.M (Elect) I/C

Sd/-Project Manager(Elect)