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 :- 02 AS PER IFB

NAME OF THE WORK: EXECUTION OF EXTERNAL ELECTRIFICATION WORK FOR POWER SUPPLY TO B.P.H.U AT CHC KALAMPUR IN THE DISTRICT OF KALAHANDI.

BID REF NO:- 50/PM/ELECT/OPHWC/2023-24

NAME &							
ADDRESS							
OF THE							
FIRM							

SCHEDULE OF WORKS

	Description of work	Unit		Estimated Cost in Rs.	
Sl. No.			Qty.	RATE IN RS.	AMOUNT IN RS.
1	10 Mtr. Long 150x150 mm RS Joist Pole(34.6 Kg/Mtr.)	No	3	29237.00	87711.00
2	8 Mtr. Long 200 Kg PSC Pole for 11 KV Line	No	17	2600.00	44200.00
3	Installation of 33/.04 KV 100 KVA Distribution Transformer(Star-1,BIS/EEL- 2)as per amendment 4 of IS 1180	No	1	353600.00	353600.00
4	Accessories for 33/0.4 KV 100 KVA S/S on 10 Mtr. Long with double disc arrengement and 5 Nos. GI Flat earthing alongwith LT Distribution box with MCCB arrangement .(except cost of pole and transformer)	No	1	183233.76	183233.76
5	Accessories for 11 Mtr. Long Joist Pole for tapping arrangement of 11 KV Line(except cost of pole).	No	1	19496.88	19496.88
6	Construction of 3 Ph 3W 11 KV Line on 10 Mtr. Long Joist Pole for pin point and two Nos. single pole cut points with double disc arrangement with 100 sq. mm single core insulated covered conductor(50 mtr. Span)(except cost of pole)	Km	0.05	530323.00	26516.15
7	Cable Ties	Nos	6.0	836.55	5019.30
8	Insulated piercing clamp	Nos	6.0	1931.60	11589.60
9	End termination kit	Nos	3.0	3153.16	9459.48

10	LT 3 Ph 4 W line with 50 Sq. mm AB Cable on 8 Mtr. Long PSC Pole(Except				
10	cost of pole)	Km	0.500	241205.90	120602.95
А	TOTAL MATERIAL COST IN RS		0.500	2 12203.30	861429.12
В	Stock, storage and insurance (@3% on A)				25842.87
С	TOTAL RS.				887271.99
D	T&P @ 2% of C				17745.44
E	Contigency @ 3% of C				26618.16
F	Transportation @ 7.5% of C				66545.40
G	Erection charges of Joist Pole and Transformer @ 5% of				22727.52
Н	Erection charges of PSc Pole@ 20% of C				9105.20
I	Erection charges for other materials@ 10%				38719.57
	Total Rs.Part-A				1068733.28
13	Plinth for 100 KVA Transformer	No	1	27542.40	27542.40
14	Cost of fencing	No	1	104661.02	104661.02
15	Couping of pole(Including supply of materials 1Mx0.5Mx0.5M)	No	1	2837.97	2837.97
16	Concrete material for stay anchor plate	No	9	1652.54	14872.86
17	Padding and concreting material for support	No	20	2837.90	56758.00
	Total Rs.Part-B				206672.25
	Total Rs.				1,275,405.53
	Cess @ 1%				12754.06
	Total Estimated Cost				1,288,159.59
	Total Estimated Cost in Figures				1,288,160.00
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/-Asst. Project Manager (Elect) (Hqr)

Sd/-Project Manager(Elect)