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:- 06 AS PER IFB

NAME OF THE WORK :- EXECUTION OF EXTERNAL ELECTRIFICATION WORK (INSTALLATION OF 250 KVA TRANSFORMER) FOR POWER SUPPLY TO STATE CRIME RECORDS BUREAU, ODISHA, BHUBANESWAR.

BID REF NO :-67/PM/ELECT/OPHWC/2025-26

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.		
INSTALLATION OF 250 KVA S/S.							
1	250 KVA , 11/0.4 KV (CU) Transformer BIS Energy Level-II, STAR-II.	No	1	800000.00	800000.00		
2	LT Distrubution Box with MCCB, Aluminim Busbar of 3 Bay with kit kat Fuse for 250 KVA S/S.	No	1	68160.00	68160.00		
3	1Cx400 sq. mm LT XLPE cable	Mtr	100	363.08	36308.00		
4	Sundries	Ls	1	3000.00	3000.00		
A		907,468.00					
В	B. St	ock, Stora	ge & Insu	rance @ 3% of A	27,224.04		
C		934,692.04					
D				T&P @ 2% of C	17,423.20		
E			Conti	gency @ 3% of C	28,040.76		
F		70,101.90					
G	Erection Charges @ 5% for transformer and joist	41,200.00					
H	Er						
I	Erection	7,329.48					
J		1,098,787.38					
5	Laying of 1Cx400 sq.mm LT XLPE cable	Mtr.	120	96.66	11,599.20		
6	Supply and Erection of GI fencing with Gate	Sq. Mtr.	20	3682.44	73,648.80		
7	Construction of 2.5Mtr height (Above NGL) Compoundwall (with RCC column & beam with M-20 Grade concrete) along the property line of the sub-station as per technical specification and instruction of the Engineer in Charge.(the size of the bricks shall be 250mm having 1st class Fly-ash brick having compressive strength with 75kg/cm2). This also includes excavation in all types of soil or rocks, backfilling, and disposal of excess earth. (Brick works rested on RCC Beam and RCC Column & footings, including Cement Plastering, Cement wash, Wall Paint(GIS Numbering & Zebra Stripping)ing two coats with weather coat. Provision of the boundary wall Fencing with GI Grill of 700 mm height (20Kg / Mtr) fixing at the top of the wall. It is also appears to a fall the protesticle of the foreign.						
	includes supply of all the materials of the fencing.	Ls	1	13704.26	13,704.26		

8	Boring and casting 300 mm dia single under reamed pile of 3.00 m. long with R.C.C. M-20 using 20 mm down graded chips with cost of all materials, Steel Rods, labours, T&P etc. & all other machinaries required for Compound Wall work etc.complete in all respect as per latest specification & direction of the Engineer in charge at a spacing of 3.3m c/c	Ls	1	4000.00	4,000.00
9	Supply of AL Lugs suitable for 400 sq mm cable/conductor, Crimping with cable and Fixing/connecting include supply and erection of PVC Tape as per voltage requirement.	No	24	322.21	7,733.04
10	Supply and erection of double Compression Flameproof Type Glanding for armored Cable 1C 300-1000 sqmm including making hole in Base plate and dressing of cable along with vermin proofing properly .Supply to be done as per TPCODL Spec and approved make dowells.	No	8	1227.48	9,819.84
					120,505.14
			_	Sub total Rs	1,219,292.52
	Cess @ 1%				12192.93
	Total Estimated Cost				1,231,485.45
	Total Estimated Cost in Figures				1,231,485.00
EXCESS	LESS (Please Tick)	In Figure In word _			%
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/Dy. Manager (Elect)

Sd/-Project Manager (Elect)