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:- 04 AS PER IFB

NAME OF THE WORK :- EXECUTION OF EXTERNAL ELECTRIFICATION WORK FOR POWER SUPPLY TO ASHRAM SCHOOL AT RENGA, SEMILIGUDA IN THE DISTRICT OF KORAPUT.

BID REF NO.- 77/PM/ELECT/OPHWC/2024-25

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.
	UPGRADATION OF S/S FROM 25 KVA TO 63 KVA CONSTRUCTION OF LT LINE.				
1	11KV AB switch(3 pole,200A, 50Hz)	Set	1	9996.00	9996.00
2	11KV HG fuse (3 pole,200A)with PI	Set	1	8323.20	8323.20
3	11 KV LA(9 KV, 10 KA) station Class	No.	3	1360.00	4080.00
4	LT Distribution Box with MCCB, Aluminium Bus Bar for single bay with Kitkat fuse for 63 KVA S/S.	No	1	24917.92	24917.92
5	LT 3.5 core 95 sq. mm PVC cable	Mtr.	15	452.88	6793.20
6	25x3 mm GI flat for earthing	Kg	40.2	102.00	4100.40
7	40 mm Nominal bore GI Pipe Medium gauge(3.25 mm thickness) earthing device 3 mtrs long	No	7	1428.00	9996.00
8	GI Nuts and Bolts of assorted size	Kg	15	106.08	1591.20
9	63 KVA 11/0.4 KV (AL) Transformer with Tap changer BIS Energy Level-II	No	1	117640.00	117640.00
10	Sundries (Al. binding tape, insulation tape, paint etc.)	LS	1	1000.00	1000.00
	LT LINE				
11	Suspension clamp with I Hook for ABC	No.	5	462.40	2312.00
12	Eye Hook for AB Cable for Dead end point	No.	2	81.60	163.20
13	Pole clamp for eye Hook for AB cable	Pair	7	272.00	1904.00
14	Conductor Dead End clamp suitable for bare messenger XLPE Areial bunched cable(25-70 sq. mm)	No.	2	88.40	176.80
15	GI Nuts and Bolts of assorted size	Kg	4.074	106.08	432.17
16	3x50+1x35 sqmm LT XLPE AB Cable	Km	0.26	176800.00	46410.00
					239836.09
A	Total Rs.				239,836.09

		vage Value @8 %	19,186.89				
	C. Total Material cost after deducting Salvage Value @8%						
	6,619.48						
	227,268.68						
	T&P @ 2% of E						
	gency @ 3% of E	6,818.06					
	tion @ 7.5% of E	17,045.15					
	& insurance @3%	5,573.78					
	& insurance @3%						
	& insurance @3%	11,579.29					
					272830.33		
17	Dismantling of existing DSS	No	1	3500.00	3500.00		
18	Materials for earthing including massonary work for eathpit & cement plate cover with salt, charcoal etc.	No	7	1600.00	11200.00		
19	Construction of Brick Boundary wall for fencing of S/S in size of 3 Mtr.x3 Mtr.	No	1	87601.00	87601.00		
	Total Rs.						
	Cess @1%	3,751.31					
	l Estimated Cost	378,882.65					
	l Cost in Figures	378,883.00					
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)

Sd/-Project Manager (Elect)