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 :- SUPPLY & LAYING OF ELECTRICAL CABLE WITH INSTALLATION OF CONTROL PANEL FOR AC TO BE INSTALLED AT MUSEUM BUILDING, F.M UNIVERSITY.

BID REF NO):-84/PM/ELECT/OPHWC/2023-24					
NAME & ADDRESS OF THE FIRM						
	<u>SCHEDULE</u>	OF WORKS	_			
				Estimated Cost in Rs.		
SI. No.	Description of work	Unit	Qty.	RATE IN RS.	AMOUNT IN RS.	
I	40001036 Supply and laying of 35 sq.mm 3.5 core PVC Al. Arm Cableof 1.1 KV grade ISI Marked direct in ground including excavation, sand cushioning, protective covering and refilling the trench etc. as required. (Sl. No -25 sl no- 5.1.2)(MAKE CABLE - FINOLEX/ HAVELLS/ POLYCAB/ KEI)	MTR	250	387.21	96,802.50	
1	40001328 Supply and Fixing of 200 AMP. TPMCCB [35 KA] with 200 AMP. 415 VOLT CUT OUT - 03 NOS WITHOUT METER SPACE with 200 AMP , 25 / 6 MM. COPPER BUS BAR - 04 NOS, INSTRUMENTS- 0 –200 AMP. AMMETER WITH SELECTOR SWITCH - 01 SET ,200 / 5 AMP. CT - 01 SET, 0 – 500 VOLT. VOLTMETER WITH SELECTOR SWITCH - 01 SET ,INDICATING LAMP WITH CONTROLLING SWITCH - 01 SET including all accessories and connections as per instruction of Electrical Engineer-in- Charge. [Make- (a) MCB/MCCB- Legrand/L &T/ABB/SCHNIDER/ANCHOR- PANASONIC(b)- Voltmeter, Ammeter- AE/CAPPA (c) ALL OTHER ACCESSORIES ISI MARK]	SET	2	57845	1,15,690.00	

2	40002092 Supply, Installation, Testing & Commissioning of 25 x 5 MM copper flat (Insulated / through 1.5" diameter super quality PVC pipe) from lightning air terminal to earth electrode on wall / ceiling/concrete column/under buried trench by proper saddling & making connection at both ends the and making good the damages caused. All the work should be carried out as per the specified specifications and instruction of the Engineer-in-Charge Make of PVC Pipe :- AKG / KINJAL / ORIPLAST S.	MTR	20	509.11	10,182.20
2		14111/	20	JU3.11	10,102.20
	40002095 Supply, Installation, Testing & Commissioning of maintenance free chemical earthing having enhancing chemical compound with 3 Mtr. Long copper bonded steel rod and suitable termination clamp including all accessories. Make:-ABB / STAR-X / UNIVERSAL All the work should be carried out as per the specified specifications and instruction of the Engineer-in-Charge.				
		NO	2	16650	33,300.00
3	40002360 Supply and fixing of 40mm dia HDPE pipe -PE 80 grade PN-6. 2.0 wall thickness				
		MTR	200	93	18,600.00
4	40009145 Supply and installation of 1.5Tr window Air Conditioner (3 Star) with supply and fixing of 5 KVA ,130-280 Volt voltage range frame of a window wall mounted stabiliser including all accessories,fastner angle copper piping up to 15ft & connections as per instruction of Electrical Engineer-in- charge MAKE of A.C. – BLUE STAR(MODEL - WIB318LN)/CARRIER(MODEL- EXTRELLA DX), MAKE OF STABILIZER- AUTOTEK/V- GUARD/MICROTEK	NO	11	44816.65	4,92,983.15
	Sub Total Rs.				7,67,557.85
	Cess @1%				7,675.58
	Total Estimated Cost				7,75,233.43

	Total Estimated Cost in Figures				7,75,233.00
EXCESS	LESS Please Tick)			%	
	Quoted Amount in Figure				
	Quoted Amount in word				
	N:B- The Estimated cost is exclusive of G	ST.			
	Signature of Tenderer with seal				
Sd/- Asst. Project Manager (Elect)			Sd/- D.M I/C(Elect)		

Sd/-Project Manager(Elect)