

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 :- REPAIR & RENOVATION OF INTERNAL ELECTRIFICATION WORK AT CENTRAL LIBRARY OF MSCB UNIVERSITY, BARIPADA.

BID REF NO :- 14/PM/ELECT/OPHWC/2022-23

NAME & ADDRESS OF THE FIRM	
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SCHEDULE OF WORKS

Sl. No.	Description of work	Unit	Qty.	Estimated Cost in Rs.	
				RATE IN RS.	AMOUNT IN RS.
A	INTERNAL WIRING & FIXTURE				
1	Recessed wiring to Different Points with 1.5 sq.mm FR PVC insulated single core multistrand copper conductor of ISI marked with 20 mm dia non metallic PVC flexible conduit with 5 Amp, 250 V one way modular switch ISI marked and ceiling rose ISI marked mounted on MS Box having front bakelight cover of suitable size, MS Box with 1.0 sq. FR PVC insulated single core multistrand copper conductor as earth wire including all accessories and connection as per direction of Engineer in charge . (Make of wire Finolex / L &T / Anchor / Havels/ V guard/HPL)				
(a)	Tube Light Point	Nos	18.00	₹ 958.57	₹ 17,254.26
2	Recessed wiring to Ceiling Fan Point with 1.5 sq.mm FR PVC insulated single core multistrand copper conductor of ISI marked with 20 mm dia non metallic PVC flexible conduit with 5 Amp, 250 V one way modular switch ISI marked and ceiling rose ISI marked mounted on MS Box having front bakelight cover of suitable size, MS Box with 1.0 sq. FR PVC insulated single core multistrand copper conductor as earth wire including all accessories and connection as per direction of Engineer in charge . (Make of wire Finolex / L &T / Anchor / Havels/ V guard /HPL)	Nos	18	₹ 958.54	₹ 17,253.72
4	supply of Step type Modular type electronics	Nos	18	₹ 249.61	₹ 4,492.98
5	Point wiring for 15/16 amp socket outlet (MODULAR) with 4.0sq.mm FR PVC insulated single core multistrand copper conductor ISI marked in recess 20 mm dia non metallic PVC flexible conduit with 15/16 Amp, 250 V modular type switch <(>&<)> socket , phenolic laminated sheet suitable size ISI marked MS Box <(>&<)> earthing Point with 1 x 1.5 sq.mm FR PVC insulated single core multistrand copper conductor for loop earthing etc as required as per direction of Engineer in charge . (Make of wire Finolex / L &T / Anchor / Havels/ V guard)	Nos	17	₹ 970.00	₹ 16,490.00

6	Point wiring for Computer Point (MODULAR) with 2.5 sq.mm FR PVC insulated single core multistrand copper conductor ISI marked in recess 20 mm dia non metallic PVC flexible conduit with 3 Nos of 5 Amp, 250 V modular type switch socket , phenolic laminated sheet suitable size ISI marked MS Box earthing Point with 1 x 1.5 sq.mm FR PVC insulated single core multistrand copper conductor for loop earthing etc as required as per direction of Engineer in charge . (Make of wire Finolex / L & T / Anchor / Havels/ V guard)	Nos	20	₹ 1,454.92	₹ 29,098.40
7	Recessed wiring to submain in 2 x 4 sqmm FR PVC insulated single core multistrand copper conductor of ISI marked confirming to IS-694/1990 in 20 mm dia non metallic heavy duty flexible conduit 1.6 mm thick along with 1 x 1.5 sqmm FR PVC insulated single core multistrand copper conductor as earth wire as required (Make of wire Finolex / L & T /Anchor / Havels/ V guard) (CSR SL .No- 1.8.3)(PDB TO AC-CDB TO CP)	Mtr	300	₹ 157.20	₹ 47,160.00
8	Recessed wiring to submain in 2 x 2.5 sqmm FR PVC insulated single core multistrand copper conductor of ISI marked confirming to IS-694/1990 in 20 mm dia non metallic heavy duty flexible conduit 1.6 mm thick along with 1 x 1.5 sqmm FR PVC insulated single core multistrand copper conductor as earth wire as required from BDB to Switch board & BDB to Switch board(Make of wire Finolex / L & T / Anchor / Havels/ V guard/HPL)	Mtr	120	140.02	₹ 16,802.40
9	Recessed wiring to submain in 2 x 6 sqmm FR PVC insulated single core multistrand copper conductor of ISI marked confirming to IS-694/1990 in 20 mm dia non metallic heavy duty flexible conduit 1.6 mm thick along with 1 x 2.5 sqmm FR PVC insulated single core multistrand copper conductor as earth wire as required (Make of wire Finolex / L & T /Anchor / Havels/ V guard) (CSR SL .No- 1.8.4)(FDB LDB	Mtr	90	187.36	₹ 16,862.40
10	Recessed wiring to submain in 4 x 10 sqmm FR PVC insulated single core multistrand copper conductor of ISI marked confirming to IS-694/1990 in 32 mm dia non metallic heavy duty flexible conduit 1.6 mm thick along with 2 x 4 sqmm FR PVC insulated single core multistrand copper conductor as earth wire as required (from FDB TO PDB) (Make of wire Finolex / L & T /Anchor / Havels/ V guard/HPL) (CSR SL .No- 1.8.11)	Mtr	160	410.42	₹ 65,667.20
11	Recessed wiring in 1X1.5sqmm (For inverter)FR PVC insulated single core multistrand copper conductor of ISI marked confirming to IS-694/1990 in 20 mm dia non metallic heavy duty flexible conduit 1.6 mm thick as per direction of Engineer in charge(Make of wire Finolex/L&T/Anchor/Havels/V guard)	Mtr	180	105.87	₹ 19,056.60

12	Supply and fixing of 16 Amp top(for inverter installation) with all accessories and connction as per instruction of Electrical-Engi neer-in-Charge	Nos	2	80.50	₹ 161.00
13	Supply and installation of 1.5 Tr. Split type Air Conditioner (3 Star rated) of reputed brand with supply and fixing of 5 KVA ,130-280 Volt voltage range wall/floor 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. –CARRIER/BLUE STAR/MITSUBISHI , MAKE OF STABILIZER-SHAKTI/ AUTOTEK/V-GUARD/MICROTEK	Nos	15	41,449.94	₹ 6,21,749.10
14	Supply and fixing of 4 way mcb Box (4+12) with 63 amp 4P 4PMCB &12 nos 6-32 amp SPMCB with sheet steel encloser , distribution board, on surface/ recess, complete with tinned copper bus bar , neutral bus bar, earth bar, din bar , detachable gland plate, interconnection ,phosphate and power painted including earthing etc as required. Make- MCB- Legrand/L<(>&<)>T/ABB/SCHNIDER/ANCHOR- PANASONIC)	Nos	2	4,269.84	₹ 8,539.68
15	Supplying and fixing of different size modular GI Box 18 swg with Modular base & cover including all accessories. .				₹ 0.00
A	8 module	Nos	20	₹ 270.11	₹ 5,402.20
B	2 module	Nos	30	₹ 123.81	₹ 3,714.30
					889704.24
					8897.04
					898601.28
					8,98,601.00
EXCESS	<input type="checkbox"/> LESS <input type="checkbox"/> (Please Tick)				_____%
	Quoted Amount in Figure				
	Quoted Amount in words				

N:B- The Estimated cost is exclusive of GST @12%.

Signature of Tenderer with seal

Sd/-
Asst. Project Manager[Elect.]

Sd/-
APM (Elect.) Hqr.

Sd/-
Project Manager(Elect.)