## 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 INTERNAL ELECTRIFICATION WORK OF RESEARCH LABORATORY OF DR. S.K. NAYAK DEPTT. OF BIOTECHNOLOGY FOR AQUATIC ANIMAL AT MSCB UNIVERSITY, BARIPADA.

BID REF NO:	BID REF NO :- 59/PM/ELECT/OPHWC/2021-22					
NAME & ADDRESS OF THE FIRM						
1 11/1/1						

Sl. No.	Description of work	Unit	Oty L	Estimated Cost in Rs.	
31. NO.	Description of work	Onit	Qty.	RATE IN RS.	AMOUNT IN RS
1	40000946 Recessed wiring to Angle Holder Point ( MODULAR)with 1.5 sq.mm FR PVC insulated single core multistrand copper conductor of ISI marked with 20 mm dia non metalic 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. ( Make of wire Finolex / Anchor / Havells/V guard) Make-switch /Angle holder-Legrand /Wipro- North West /Anchor-Panasonic/ havells)(Make of PVC pipe- AKG/NORPACK)	NO	3	977.19	2931.57

40000982 Point wiring for 5/ 6 amp socket outlet ( MODULAR) with 1.5 sq.mm FR PVC insulated single core multistrand copper conductor ISI marked in recess 20 mm dia non metalic PVC flexible conduit with 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 . (Make of wire Finolex / Anchor / Havels/ V guard) Make- switch/Socket-Legrand /Wipro-North West //Anchor-Panasonic/ havells)(Make of PVC pipe-AKG/NORPACK)  NO 4 726.71 2906.84	2	Recessed wiring to Tube Light Point ( MODULAR) with 1.5 sq.mm FR PVC insulated single core multistrand copper conductor of ISI marked with 20 mm dia non metalic 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. ( Make of wire Finolex / Anchor / Havels/ V guard)(Make-switch/ceiling rose-Legrand /Wipro-North West /Anchor-Panasonic/ havells)(Make of PVC pipe- AKG/NORPACK)	NO	4	986.1	3944.40
	3	MODULAR) with 1.5 sq.mm FR PVC insulated single core multistrand copper conductor ISI marked in recess 20 mm dia non metalic PVC flexible conduit with 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. (Make of wire Finolex / Anchor / Havels/ V guard) Makeswitch/Socket-Legrand /Wipro-North West /Anchor-Panasonic/ havells)(Make of PVC	NO	2	534.4	1068.80

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5	40000988 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 metalic 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. (Make of wire Finolex / Anchor / Havels/ V guard) Makeswitch/Socket-Legrand /Wipro-North Wes /Anchor-Panasonic/ havells)(Make of PVC pipe-AKG/NORPACK)	n NO	4	978.37	3913.48
6	40000991 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 metalic PVC flexible conduit with3 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 . (Make of wire Finolex / Anchor / Havels/ V guard) Make-switch/Socket-Legrand /Wipro-Nort West /Anchor-Panasonic/ havells)(Make of PVC pipe-AKG/NORPACK)	NO :	3	1468.16	4404.48
7	40001000 Recessed wiring to submain in 2 x 2.5 sqmm FR PVC insulated single core multistarnd copper conductor of ISI marked confirming to IS-694/1990 in 20 mm dia non metalic 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 / Anchor / Havells/ V guard) CSR SL .No-1.8.2)(Make of PVC pipe-AKG/NORPACK)	MTR	90	143.82	12943.80

8	40001003 Recessed wiring to submain in 2 x 4 sqmm FR PVC insulated single core multistarnd copper conductor of ISI marked confirming to IS-694/1990 in 20 mm dia non metalic 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 / Anchor / Havells/ V guard) CSR SL .No- 1.8.3)(Make of PVC pipe-AKG/NORPACK)	MTR	80	161	12880.00
9	40001123 Supply and fixing of Earthing with GI earth pipe 3 meter long 40 mm dia ISI marked including accessories and providing masonary enclosure with cover plate having locking arrangement and water pipe etc with charcoal and salt as required (CSR SI. No- 3.2, )	NO	1	2479.26	2479.26
10	40001126 providing and fixing 8 SWG(4mm)dia copper wire on surface or in recess for loop earthing as required (sl no-3.18)	RFT	40	27.49	1099.60
11	40001187 Supply and fixing of 8 way, Double Door MCB Box with 1 No 32 Amp. DP MCB & 6 Nos of 20 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.( Sl. No- 2.3.6,2.7, )Make-MCB-(Legrand/L&T/ABB/SCHNIDER)	SET	1	2773.07	2773.07
12	40001583 Supply and fixing of 9 WT. LED Bulb installred at angle holder/ batten holder.(Make- CROMPTON/ PHILIPS/ WIPRO/HAVELLS/PANASONIC)	NO	3	120.75	362.25

13	40001586 Supply and fixing of 4 FT 20 W LED Tube light fitting with lamp including fixing and connections as per instruction of Electrical Engineer-in-charge (Make-CROMPTON/ PHILIPS/ WIPRO/HAVELLS/PANASONIC)	NO	4	758.99	3035.96
14	40001610 Supply & fixing of 400MM (16") WALL MOUNTED FAN WITH COMPLETE ACCESSORIES[BROWN/WHITE].including hanging and connections as per instruction of Electrical Engineer-in- charge[MAKE- USHA/ CROMPTON/HAVELLS/ANCHOR- PANASONIC)	NO	4	2127.5	8510.00
15	40001833 Supply and fixing of 6 sqmm service wire along with G.I wire for support of service wire including all acessories and connections.( Make-Joshi/Multicab)	MTR	60	46.53	2791.80
16	40001876 Supply and fixing of 16 Amp top(for inverter installation) with all accessories and conncetion as per instruction of Electrical-Engi neer-in-Charge	NO	2	80.5	161.00
17	40001879 Recessed wiring in 1X1.5sqmm (For inverter)/DG wiring )FR PVC insulated single core multistrand copper conducter of ISI marked confirming to IS-694/1990 in 20 mm dia non metalic 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	30	109.67	3290.10

18	40007095 Supply and installation of 1.5Tr.(2 Star) Split type Air Conditioner 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	NO	2	43592.19	87184.38
	Total Estimated Cost				156680.79
	Total Estimated Cost in Figures				156,681.00
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)