## THE ODISHA STATE POLICE HOUSING & WELFARE CORPORATION LTD. JANAPATH, BHOINAGAR, BHUBANESWAR - 22

[Electrical Division]

Ph: 0674-2541545, 2542921, Fax: 0674-2541543

E-mail:-pmelectricalophwc2025@gmail.com, Website: www.ophwc.com

## PRICE BID FOR THE WORK UNDER SL. NO :- 02 AS PER IFB

NAME OF THE WORK: EXECUTION OF INTERNAL ELECTRIFICATION WORK OF KOTPAD BUS STAND UNDER ATAL BUS STAND SCHEME (PHASE-I) IN THE DISTRICT OF KORAPUT.

## NAME & ADDRESS OF THE FIRM

## **SCHEDULE OF WORKS**

Sl. No.		Unit Qty.	Estimated Cost in Rs.		
	Description of work		Qty.	RATE IN RS.	AMOUNT IN RS.
1	A0000946 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.mm FR PVC insulated single core multistrand copper conductor as earth wire including all accessories and connection. (Make of wire Finolex / Anchor / Havells/V guard/KEI) Make-switch /Angle holder-Legrand /Wipro-North West /Anchor-Panasonic/ havells)(Make of PVC pipe-AKG/NORPACK) Ground Floor	NO	12	1,180.24	14,162.88
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.mm FR PVC insulated single core multistrand copper conductor as earth wire including all accessories and connection. (Make of wire Finolex / Anchor / Havels/ V guard/KEI)(Make-switch/ceiling rose-Legrand /Wipro-North West /Anchor-Panasonic/ havells)(Make of PVC pipe-AKG/NORPACK)	NO	14	1,189.15	16,648.10

3	A0000970 Recessed wiring to Ceiling Fan 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.mm FR PVC insulated single core multistrand copper conductor as earth wire including all accessories and connection . (Make of wire Finolex / Anchor / Havels/ V guard/KEI) Make-switch/ceiling rose-Legrand /Wipro-North West /Anchor-Panasonic/ havells)(Make of PVC pipe-AKG/NORPACK) Ground Floor	NO	18	1,189.12	21,404.16
4	Recessed wiring to Security Light Point (MODULAR) (4X24WT) 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 15 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.mm FR PVC insulated single core multistrand copper conductor as earth wire including all accessories and connection . (Make of wire Finolex / Anchor / Havels/ V guard/HPL/KEI) Make-switch-Legrand /Wipro-North West /Anchor-Panasonic/ havells)(Make of PVC pipe-AKG/NORPACK) Ground Floor	NO	7	1,203.88	8,427.16
5	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/KEI) Make-switch/Socket-Legrand /Wipro-North West /Anchor-Panasonic/ havells)(Make of PVC pipe-AKG/NORPACK)	NO	17	595.46	10,122.82
6	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/KEI) Make-switch/Socket-Legrand /Wipro-North West /Anchor-Panasonic/ havells)(Make of PVC pipe-AKG/NORPACK) Ground Floor	NO	10	1,039.43	10,394.30

7	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/KEI) Make-switch/Socket-Legrand /Wipro-North West /Anchor-Panasonic/ havells)(Make of PVC pipe-AKG/NORPACK) Ground Floor	NO	4	1,564.83	6,259.32
8	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/KEI) CSR SL .No- 1.8.2)(Make of PVC pipe-AKG/NORPACK) Ground Floor	MTR	1150	171.41	197,121.50
9	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/KEI) CSR SL .No- 1.8.3)(Make of PVC pipe-AKG/NORPACK) Ground Floor	MTR	270	188.59	50,919.30
10	40001006 Recessed wiring to submain in 2 x 6 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 2.5 sqmm FR PVC insulated single core multistrand copper conductor as earth wire as required (Make of wire Finolex / Anchor / Havells/ V guard/KEI) CSR SL .No- 1.8.4)(Make of PVC pipe-AKG/NORPACK) Ground Floor	MTR	270	218.75	59,062.50

11	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) Ground Floor	MTR	200	411.42	82,284.00
12	40001126 providing and fixing 8 SWG(4mm)dia copper wire on surface or in recess for loop earthing as required (sl no-3.18) Ground Floor	RFT	200	31.88	6,376.00
13	40001234 supply of Stepped type modular fan regulator.(Make- Regulator-Legrand/Wipro/ Anchor-Panasonic/ havells) Ground Floor	NO	18	249.61	4,492.98
14	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.  Ground Floor	NO	4	16,650.00	66,600.00
15	A0002179 Recessed wiring to Surface 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.mm FR PVC insulated single core multistrand copper conductor as earth wire including all accessories and connection .( Make of wire Finolex / L &T / Anchor / Havells/ V guard) Make-switch /-Legrand / Wipro / Anchor / havells / Panasonic) Ground Floor	NO	81	1,189.12	96,318.72
16	40008158 Supply and fixing of 1200 mm BLDC (ISI mark 5 star rated)(28wt with aluminium blade)ceiling fan (without remote) with connecting wire and all accessories including hanging and connections [MAKE- USHA MODEL-TECHNIX/ CROMPTON MODEL-ENERGIA GROOVE /V-GUARD /HAVELLS MODEL-EFFICIENCIA NEO/ANCHOR-PANASONIC MODEL-PENTA TURBO) Ground Floor	NO	18	3,899.45	70,190.10

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17	40008393 Supply and fixing of 9 WT. LED Bulb installred at angle holder/ batten holder.(Make- CROMPTON/PHILIPS(MODEL NO-AceSaver 9W)/WIPRO(MODEL NO-N09001) Ground Floor	NO	12	142.60	1,711.20
18	40008397 Supply and fixing of 4 FT 20 W LED Tube light fitting with lamp including fixing and connections (Make-CROMPTON(MODEL NO-CCS-102- 20-65-SL-DP-NWH/PHILIPS(MODEL NO-SLIMLINE NEXT 4'/WIPRO(MODEL NO-LL20-221-XXX-65NE3) Ground Floor	NO	14	727.12	10,179.68
19	40008403 Supply & fixing of 70 Wt. LED Street light fitting comprises of Pressure die cast Aluminium housing powder coated in silver grey and toughened glass, Surge Arrester 1 No & 100lum/wt, Protection IP66 having LM 79 LM 80 tested including bulb,choke,cover,G.I bracket,clamp & nut bolt connecting wire with all accessories . (Make-CROMPTON(MODEL NO-TRP-409-70-57-SL-GL-NSG)/PHILIPS(MODEL NO-BRP032 LED70S 70W 7000 LM)/WIPRO(MODEL NO-LR02-781-XXX-57-G3) Ground Floor	NO	7	6,314.84	44,203.88
20	40008405 Supply & fixing of 90 Wt. LED Street light fitting comprises of Pressure die cast Aluminium housing powder coated in silver grey and toughened glass, Surge Arrester 1 No & 100lum/wt, Protection IP66 having LM 79 LM 80 tested including bulb,choke,cover,G.I bracket,clamp & nut bolt connecting wire with all accessories . (Make-CROMPTON(MODEL NO-TRP-412-90-57-SL-LM-NSG)/PHILIPS(MODEL NO-BRP033 LED90S 90W 9000LM)/WIPRO(MODEL NO-LR08-102-XXXX-57-XX) Ground Floor	NO	8	7,574.77	60,598.16
21	40008585 Supply and fixing of surface mounted led 18 w square/round light with powder coated finished in white housing 1with lamp, choke, connecting wire, and all accessories and connections. (Make- CROMPTON(MODEL NO-LCDSPLN-R-18-CDL/LCDSPLN-S-R-18-CDL)/WIPRO(MODEL NO-LD80-171-XXX-60-SM/PHILIPS(MODEL NO-20W Rd Metal FullGlow LED Surface) Ground Floor	NO	81	2,144.15	173,676.15
22	40012475 Supply and fixing 63 Amp 4PMCB with stunt connector including all acessories and connection[Make-(a) MCB/MCCB- Legrand/L&T/A BB/SCHNEIDER(b ALL OTHER ACCESSORIES ISI MARK] Ground Floor	NO	10	2,362.71	23,627.10

23	40012477 Supply and fixing 32 Amp DPMCB with stunt connector including all acessories and connection[Make-(a) MCB/MCCB- Legrand/L&T/A BB/SCHNEIDER(b ALL OTHER ACCESSORIES ISI MARK] Ground Floor	NO	15	914.25	13,713.75
24	40012479 Supply and fixing 16 Amp SPMCB including all acessories and connection[Make-(a) MCB/MCCB-Legrand/L&T/ABB/SCHNEIDER(b ALL O THER ACCESSORIES ISI MARK] Ground Floor	NO	40	208.00	8,320.00
25	40012481 Service connection, Security money & inspection fees only inclusive of metering arrangement etc(Subject to actual) Ground Floor	NO	1	50,000.00	50,000.00
			5	Sub Toatal Rs.	1,106,813.76
				Cess @ 1%	11,068.14
		,	Total E	stimated Cost	1,117,881.90
	Tot	tal Estin	mated (	Cost in Figures	1,117,882.00
EXCESS	LESS (Please Tick)	In Figu	re	%	
		In word	1		%
	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)