

**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 /www.ophwc.nic.in****PRICE BID FOR THE WORK UNDER SL. NO :- 03 AS PER IFB****NAME OF THE WORK :- SUPPLY, INSTALLATION, TESTING & COMMISSIONING OF LED DISPLAY AND AUDIO SYSTEM IN 200 SEATED CONFERENCE HALL OF MSCB UNIVERSITY, BARIPADA IN THE DISTRICT OF MAYURBHANJ.****BID REF NO :- 38/PM/ELECT/OPHWC/2025-26**

<b>NAME &amp; ADDRESS OF THE FIRM</b>	
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**SCHEDULE OF WORKS**

Sl. No.	Description of work	Unit	Qty.	Estimated Cost in Rs.	
				RATE IN RS.	AMOUNT IN RS.
<b>PART-I</b>	<b>AUDIO SYSTEM</b>				
1	40001033 Supply and laying of 25 sq.mm 3.5 core PVC Al. Arm Cable of 1.1 KV grade ISI Marked direct in ground including excavation , sand cushioning , protective covering and refilling the trench etc. as required. ( sl no- 5.1.1)(Make Cable- Finolex/ Havells/Polycab/KEI)	MTR	100	366.03	36,603.00
2	40005870 Supply and laying of 25 sq.mm 3.5 core End termination for Cable of 1.1 KV grade ISI Marked	NO	2	345.63	691.26
3	40012376 Supply and fixing of 63 AMP 4P MCB-1NO, 63 AMP, 415 V CUTOUT-3 NOS WITH COPPER BUS BAR & INDICATOR with O/G-16A socket-6 Nos, 6A socket- 4 Nos including all accessories and connections . [Make-(a) MCB/MCCB- Legrand/L&T/ABB/SCHNIDER(b)- Voltmeter, Ammeter-AE/CAPPA (c) ALL OTHER ACCESSORIES ISI MARK]	NO	1	25,000.00	25,000.00
4	40012378 Supply of Amplifier 1000W. (make- SM PROFESSIONAL , model DJA 7000)	NO	1	67,034.00	67,034.00
5	40012380 Supply of MIXER 18 CHANNEL. (make- SM PROFESSIONAL , model ORB -1822)	NO	1	37,762.71	37,762.71

6	40012382 Supply of SOUND BOX 1100 WT. (make- SM PROFESSIONAL , model FIR -55)	NO	2	54,745.76	109,491.52
7	40012384 Supply of SUB WOOFER 1100 WT. (make- SM PROFESSIONAL , model FIR-86)	NO	2	65,390.00	130,780.00
8	40012386 Supply of Amplifier . (make- SM PROFESSIONAL , model PA 6.0)	NO	1	61,568.00	61,568.00
9	40012388 Supply of CROSS OVER (make- SM PROFESSIONAL , model SX-341)	NO	1	9,127.12	9,127.12
10	40012390 Supply of Digital Delay ( Brand: Boss, Height : 2-3 / 8 inches , 59 mm , Depth : 129 mm , 5-1/8 inches, Category : Guitar Effects Unit > Stomp box )( Model- DD3)	NO	1	12,660.17	12,660.17
11	40012392 Supply of STAGE MONITOR. (make- SM PROFESSIONAL , model CLIO 158)	NO	2	31,525.42	63,050.84
12	40012394 Supply of 2.5 sq.mm Speaker cable(Finolex /Anchor / Havells/V guard)	MTR	200	55.08	11,016.00
13	40012396 Supply of Tripod Mic stand Make- Ahuja Model- BMS 101	NO	2	1,563.56	3,127.12
14	40012398 Supply of Dual Wireless Microphone Make- SM Professional Model- TR-44	NO	2	11,974.58	23,949.16
15	40012400 Supply of Podium Wireless Mic Make- SM Professional Model- XR-20C Ground Floor	NO	1	5,694.92	5,694.92
16	40012402 Supply of Cord Mic Make- Ahuja Model- SM-600 XLR	NO	1	4,568.00	4,568.00
17	40012404 Supply of Tripod Stand with 3 nos 50wt warm light	NO	6	15,000.00	90,000.00
18	40012406 Supply of Bluetooth Headset Microphone(Make- SM Professional XR-HM1).	NO	2	6,500.00	13,000.00
19	40012408 Supply of Tall Mic stand Make- Ahuja Model- DGN.	NO	2	1,563.56	3,127.12
20	40012410 Supply of Dual Lapel Wireless Microphone Make- SM Professional Model- XR-80 LL.	NO	1	10,178.00	10,178.00
21	40012412 Installation & Commissioning Chages	NO	1	15,000.00	15,000.00
					<b>733,428.94</b>
<b>PART-II</b>	<b>LED DISPLAY</b>				

22	40001006 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 / Anchor / Havells/ V guard/KEI) CSR SL .No- 1.8.4)(Make of PVC pipe- AKG/NORPACK)	MTR	49	218.75	10,718.75
23	40001787 Providing and fixing of HDMI Cable(Make-Belkin/MX)	MTR	50	172.95	8,647.50
24	40008505 Supply & fixing of cat-6 UTP cable,4 pair,23AWG,FRPVC CM for LAN wiring with conduit pipe / PVC casing capping / under floor G.I. Tunk line. MAKE- D-LINK(MODEL NO-NCB-C6UGRYR)/DIGISOL/MOLEX)	MTR	50	58.06	2,903.00
25	40011212 TB 40 Professional level LED Video processor . It is capable of receiving a variety of video signals and processing high- resolution images . > Support multi screen payback synchronization mechanism > Strong processing performance > Comprehensive control plan >Support synchronous asynchronous dual mode > Support Wifi AP connection. (Make-Novastar TB 40)	SET	1	25,000.00	25,000.00
26	40011214 Fixing of frame structure for supporting Indoor LED board made by 40x40x3 mm square pipe.	SET	1	90,000.00	90,000.00
27	40011442 Supply & installation of LED Display Board P2.0 mm Indoor fine Pixel Active LED Video wall Screen dimension (L) 3749 mm x (H) 1920 mm/ (L) 12.30 feet x (H) 6.30 feet , pixel density 120000 dots/sqm, pixel configuration 1R 1G 1B , Screen Dimension- (L) 3749 MM (H)1920 MM , Screen Resolution - (L) 2048 PIXELS x (H) 512 PIXELS, module resolution128x64 dots, frame frequency 60Hz single LED unit pixel ,brightness 600-800cd/sqm,gray scale up to 16bit,input voltage 220V AC with supply and installation. Thickness of the screen> 120mm wall(BIS certified module)LED: NATION STAR SMD.	SFT	80	15,600.00	1,248,000.00
28	40012414 Supply and fixing of 32 AMP DP MCB-1NO including all accessories and connections . [Make-(a) MCB/MCCB- Legrand/L&T/ABB/SCHNIDER(b)- Voltmeter, Ammeter-AE/CAPPA (c) ALL OTHER ACCESSORIES ISI MARK]	NO	1	515.89	515.89

	<b>Total Rs.</b>				<b>1,385,785.14</b>
	<b>Sub Total Rs.(PART-I+PART-II)</b>				<b>2,119,214.08</b>
	Cess @ 1%				<b>21,192.14</b>
	Total Estimated Cost				<b>2,140,406.22</b>
	Total Estimated Cost in Figures				<b>2,140,406.00</b>
EXCESS	<input type="checkbox"/> LESS <input type="checkbox"/> (Please Tick)	In Figure _____ % In word _____ %			
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)**