## **CORRIGENDUM 2**

## **Pre – Bid Meeting Minutes**

Tender Ref: IT/ICSR/23/2022/HALL2PRO

**Item Name:** Supply, Installation and Commissioning Of Audio And Video Conferencing System in ICSR of IIT Madras

Reason for Corrigendum: Amendment in Technical Specification & Terms and conditions

With reference to the Pre-bid Meeting held on 24/06/2022 @ 2 PM in IC&SR Building, IIT Madras, the following corrigendum is published for the queries and clarifications raised on Pre-Bid Meeting.

S.NO	Given As	Read As
1	Pre-Qualification Criteria- Bidder Eligibility Criteria II – Point 2.4 4 The bidder shall have an annual financial turnover of not less than Rs. 2 Crores (Rupees two Crores only) during any two of the last three financial years i.e., 2019-20, 2020-21 and 2021-2022. (Financial statements / certificates issued by Chartered Accountant should be submitted as proof)	The bidder shall have an annual financial turnover of not less than Rs. 2 Crores (Rupees two Crores only) during any one of the last three financial years i.e., 2019-20, 2020-21, 2021-22. (Financial statements/certificates issued by Chartered Accountant should be submitted as proof)
2	General Terms & Condition – Point 16. Delivery Period- The Items should be delivered within 6 - 8 weeks of issue of Purchase Order. Please indicate the actual delivery period clearly. No further extension of time will be allowed	The items should be delivered within 12 – 16 weeks of the issue of the Purchase Order. Please indicate the actual delivery period clearly. No further extension of time will be allowed.
3	Pre-Qualification Criteria- Bidder Eligibility Criteria I- Point 2.2 The bidder should submit OEM authorization for all Make/brand of item for which they are submitting the bid (format is given in Annexure-9).	The bidder should submit OEM authorization for the mentioned line items (S.No 1, 2, 4, 5, 6, 7, 8, 10, 11, 12, 13, 14, 15, 16, 20) as per the format given in Annexure- 9
4	D-Detailed Technical Specification- Item Reference 1 & 2- For 98"&75" UHD Display a)Make/Brand — Samsung / LG/ Panasonic b)OS — Tizen c) Minimum performance paratmeter for 98" & 75"	a)Make/Brand – Samsung / LG/ Panasonic / Sony b)OS – Tizen / Android / Any other compatible OS c)Minimum Performance Parameters For 75" Display the following may be read as  Panel Diagonal Size 75" Type Direct LED BLU OS Tizen Resolution 3840*2160 (4K UHD) Pixel Pitch(mm) 0.42975 x 0.42975

			Active Display Area(mm)	1650.24 (H) x 928.26 (V)
			Brightness (Typ.)	500 nits
			Contrast Ratio	1200:1
			Viewing Angle(H/V)	178/178
			Response Time(G-to-G)	8ms (Typ.)
			Display Colors	16.7M
			Color Gamut	72 Percent
			Operation Hour	24/7
			Display	
			Dynamic C/R	Mega
			H-Scanning Frequency	30 ~ 81kHz
			V-Scanning Frequency	48 ~ 75Hz
			Maximum Pixel Frequency	594MHz
			Input Connectivity	,
			RGB	DVI-D or Display Port 1.2 (1)
			Video	HDMI 2.0 (2) or HDMI 2.0 (3)
			HDCP	HDCP2.2
			Audio	Stereo mini-Jack or DVI or HDMI
			USB	USB 2.0 x 2
			<b>Output Connectivi</b>	ty
			Audio	Stereo mini-Jack
			External Control	RS232C(in/out) thru stereo jack, RJ45
			External Sensor	IR
			Power	
			Power supply	AC 100 - 240 V, 50/60 Hz
5	<b>D-Detailed Technical Specification- Item Reference 11-</b> Ceiling Microphone - Lobe Width -35 degrees,45 degrees and 55 degrees	Lobe Width – 30/35 degrees, 45 degrees and 55 degrees		
6	D-Detailed Technical Specification- Item Reference 7 & 8 HDMI Catx Transmitter (Box Type) & HDMI Catx Receiver (Box Type) Make/Brand AMX/EXTRON/LIGHTWARE	Make/Brand – AMX/EXTRON/LIGHTWARE/WYRESTORM		

7	D-Detailed Technical Specification- Item Reference 44: Under Desk Mount for Wireless Presenter	Details of Existing Wireless Presenter – Make - Kramer Via Go
8	<b>D-Detailed Technical Specification- Item Reference 39</b> - AV Rack - 17U AV Rack with 650mm Depth	24U AV Rack with 650mm Depth
9	C - Bill of Materials, Point 45 & Proforma for Financial bid Annexure C - Supply, Installation & Commissioning, Documentation & User Orientation Charges	Installers need to provide a performance certificate report authenticated by the respective OEMs for Audio and Video systems.

All other Technical Specification & Terms and conditions of the Tender remain same.