

**HIGH COURT OF MADHYA PRADESH: JABALPUR**

**// CLARIFICATION //**

**No. Reg(IT)(SA)/2018/1321**

**Jabalpur, Dated:15<sup>th</sup> Sept., 2018**

**Subject:-** The matter relates to publish the clarifications / reply of the Pre-Bid meeting dated: 04<sup>th</sup> September, 2018 regarding the tender for the “Supply, Installation, Commissioning, Maintenance of Audio Video Solution system for the High Court of Madhya Pradesh, Bench at Indore, Gwalior and Madhya Pradesh State Judicial Academy, Jabalpur with reference to the tender no. Reg(IT)(SA)/2018/1203, Dated:20.08.2018.

**Ref: -** Pre-Bid Meeting Dated: 04<sup>th</sup> September, 2018 at 11:30 AM.

**Reply / clarification to the pre-bid meeting**

S.No.	Page No. & Clause No.	Description	Query of the bidder	Reply / clarification to the query
1.	Section-1, Page No. 4	Time for Completion of the work	As per our understanding the material delivery will normally takes 3-4 weeks as there are multiple products to be supplied for audio-video solution system. And another 1 month to install and test the system	The time for completion of the work has been extended from 30 days to 60 days.
2.	Section VIII, Detail Break Up Of Cost, Page No. 60	Teaching Hall & Round table Conference Hall, HC Bench Indore & Gwalior	As the prices for each locations are to be quoted separately, kindly confirm whether the order will be released location wise L1 rates or on total project Cost L1 basis.	The order will be released not location wise but on the total project (as a package) L1 basis.
3.	Section-VI, Page No. 31, Clause No. 6 A	i. Teaching Hall Of Madhya Pradesh State Judicial Academy	As per the tender document the screen size asked is 220" which is very high and will not be suitable for the teaching Hall as the total height on the dias is approx. 10 Ft. and the screen with 9 ft. height will cover entire wall from sealing to almost dias floor and will not be fully visible to all the audience. Normally the screen size is considered from sealing to table height (approx. 4 Ft.) only for better visibility of content projected to all the audience. We would request to change the specification of screen to 123" diagonal (8.7 Ft. X 5.45 Ft.)	No change
4.	Section-VI, Page No. 31, Clause No. 6 A	Teaching Hall Of Madhya Pradesh State Judicial Academy	as per tender document you have asked for 3500 Lumens Projector. As per our understanding this brightness is very low for your requirement as the light condition of	Yes changed to 5000 Lumens WUXGA resolution,

			the teaching hall will be brighter and you will require minimum 6500 lumens projector to get the perfect image on the screen. We would request to change the brightness to 6500 Lumens	500000:1 Dynamic Contrast, 3 LCD projector with 20000 hours Laser Light source life , HDBaseT & HDMI Connectivity. vertical & Horizontal key stone correction, 360° Angle free installation, horizontal and vertical lens shift, HDBaseT, audio In, RS232C, Stereo minijack audio out, composite in, HDMI in, VGA in, Wireless Network (optional), 10 BaseT, Wired Network.
5.	Section-VI, Page No. 31, Clause No. 6 A	Teaching Hall Of Madhya Pradesh State Judicial Academy	Kindly confirm the position of rack to be installed	Depend at the time of installation.
6.	Section-VI, Page No. 31, Clause No. 6 A	Teaching Hall Of Madhya Pradesh State Judicial Academy	As per the site conditions we would request to change the speakers to ceiling mount instead of wall mount as this will reduce the issue of sound eco, Better audio experience.	No change
7.	Section-VI, Page No. 31, Clause No. 6 A	Teaching Hall Of Madhya Pradesh State Judicial Academy	As per the tender document, you have asked for remote controlled motorized curtains on lumpsum basis. Kindly confirm whether you want to control all the curtains with single remote control or separate remote control. If single remote control then you have to add relay as a separate line item to manage all the curtains	The vendor has to provide single remote control and to adjust the same within the cost of curtains.
8.	Section-VI, Page No. 39, Clause No. 6 B	Round Table Conference Hall of Madhya Pradesh State Judicial Academy	As per the tender document the screen size asked is 220" which is very high and will not be suitable for the Round Table Conference Hall as the total height is approx. 10 Ft. up to falls Ceiling and the screen with 9 ft. height will cover entire wall from ceiling to almost floor and will not be fully visible to all the audience. Normally the screen size is considered from ceiling to table height (approx. 4 Ft.) only for better visibility of content projected to all the audience. We would request to	Yes; the screen is changed (8.75Ft. x 5.45 Ft.) or better

			change the specification of screen to 123" diagonal (8.7 Ft. X 5.45 Ft.)	
9.	Section-VI, Page No. 39, Clause No. 6 B	Round Table Conference Hall of Madhya Pradesh State Judicial Academy	as per tender document you have asked for 3500 Lumens Projector. As per our understanding this brightness is very low for your requirement, you will require minimum 6500 lumens projector to get the perfect image on the screen. We would request to change the brightness to 6500 Lumens	No change. The vendor has to quote as per the tender document or they are to free to quote for better specifications.
10.	Section-VI, Page No. 39, Clause No. 6 B	Round Table Conference Hall of Madhya Pradesh State Judicial Academy	Kindly confirm the position of rack to be installed	To be decided at the time of installation.
11.	Section-VI, Page No. 39, Clause No. 6 B	Round Table Conference Hall of Madhya Pradesh State Judicial Academy	As per site conditions we would request to change the speakers to sealing mount instead of wall mount as this will reduce the issue of sound eco, Better audio experience.	No change.
12.	Section-VI, Page No. 46, Clause No. 6 C	High Court of Madhya Pradesh, Bench at Indore	As per the tender document the screen size asked is 220" which is very high and will not be suitable for the Conference Hall as the total height on the dias is approx. 10 Ft. and the screen with 9 ft. height will cover entire wall from sealing to almost dias floor and will not be fully visible to all the audience. Normally the screen size is considered from sealing to table height (approx. 4 Ft.) only for better visibility of content projected to all the audience. We would request to change the specification of screen to 123" diagonal (8.7 Ft. X 5.45 Ft.)	Yes; The screen is changed to (8 Ft. x 6 Ft.) or better.
13.	Section-VI, Page No. 46, Clause No. 6 C	High Court of Madhya Pradesh, Bench at Indore	As per the site conditions we would request to change the speakers to sealing mount instead of wall mount as this will reduce the issue of sound eco, Better audio experience.	No change
14.	Section-VI, Page No. 46, Clause No. 6 C	High Court of Madhya Pradesh, Bench at Indore	As per the tender document , you have asked for remote controlled motorized curtains on lumpsum basis. Kindly confirm whether you want to control all the curtains with single remote control or separate remote control. If single remote control then you have to add relay as a separate line item to manage all the curtains	The vendor has to provide single remote control and to adjust the same within the cost of curtains.
15.	Section-VI, Page No. 46, Clause No. 6 D	High Court of Madhya Pradesh, Bench at Gwalior	As per the tender document the screen size asked is 220" which is very high and will not be suitable for the Conference Hall as the total height on the dias is approx. 10 Ft. and the screen with 9 ft. height will cover entire wall from sealing to almost dias floor and will not be fully visible to all the audience. Normally the screen size is considered from sealing to table height (approx. 4 Ft.) only for better	No change

			visibility of content projected to all the audience. We would request to change the specification of screen to 123" diagonal (8.7 Ft. X 5.45 Ft.)	
16.	Section-VI, Page No. 46, Clause No. 6 D	High Court of Madhya Pradesh, Bench at Gwalior	As per the tender document , you have asked for remote controlled motorized curtains on lumpsum basis. Kindly confirm whether you want to control all the curtains with single remote control or separate remote control. If single remote control then you have to add relay as a separate line item to manage all the curtains	The vendor has to provide single remote control and to adjust the same within the cost of curtains.
17.	Page No. 32, Sr. No.6	HDCP Compliant Presentation Switcher with HD BaseT Out/ Loudspeaker with 16 x 1" tweeters, 4 x 5" woofers	To put AMX in make, Max SPL ; 125 dB (130-133 dB peak)	Yes Kramer / AMX or equivalent brand of reputed.
18.	Page No. 40, Sr. No. 5	HDCP Compliant Presentation Switcher with HD BaseT Out Loudspeaker with 16 x 1" tweeters, 4 x 5" woofers	To put AMX in make Max SPL ; 125 dB (130-133 dB peak)	Yes Kramer / AMX or equivalent brand of reputed.
19.	Page No. 47, Sr. No. 5	HDCP Compliant Presentation Switcher with HD BaseT Out Loudspeaker with 16 x 1" tweeters, 4 x 5" woofers	To put AMX in make Max SPL ; 125 dB (130-133 dB peak)	Yes Kramer / AMX or equivalent brand of reputed.
20.	Page No. 54, Sr. No. 5	HDCP Compliant Presentation Switcher with HD BaseT Out Loudspeaker with 16 x 1" tweeters, 4 x 5" woofers	To put AMX in make Max SPL ; 125 dB (130-133 dB peak)	Yes Kramer / AMX or equivalent brand of reputed.
21.	S -II- 2.5.1	Application Fee : Rupees 10,000/- Only	Application Fee : Rupees 3,000/- Only	Application fees has been amended to Rs. 5,000/- from pervious amount of Rs. 10,000/-
22.	S -II- 2.5.1	EMD : 6,00,000.00	EMD @ 2%, 1,20,000.00	EMD has been changed to Rs. 3,00,000/- in place of Rs. 6,50,000/-
23.	LFD	55 inches Full HD Monitors/ display panels having HD baseT wall mount and all accessories	HDBaseT shall be allowed as an optional item or can be supplied as an accessory	Yes; HDBaseT has been allowed as an optional item or may be supplied as an accessory.
24.	4 (b)	Panel type : IPS/Edge LED	Panel Type : LED	IPS / Edge LED / LED
25.	4 (i)	LAN : 10BASE-T/100BASE-TX	RJ45	LAN; 10 BASE-T / 100 BASE-TX /

				RJ45
26.	4 (j)	HDBaseT : Yes required	HDBaseT : Optional	As above
27.	5	65 inches Full HD Monitors / display panels having HD baseT with wall mount	HDBaseT shall be allowed as an optional item or can be supplied as an accessory	Yes; HDBaseT shall be allowed as an optional item or can be supplied as an accessory
28.	5 (b)	Panel type : IPS/Edge LED	Panel Type : LED	IPS / Edge LED /LED or better
29.	5 (d)	Number of pixels (H x V) : 1920 X1080	3840*2160 (4K UHD)	No change, the vendor may quote better pixels and high definition technology
30.	5 (i)	LAN : 10BASE-T/100BASE-TX	RJ45	LAN; 10 BASE-T / 100 BASE-TX / RJ45.
31.	5 (L)	VGA In : Mini D-sub 15-pin (DDC2B compatible) x 1	VGA convertor to be <u>DELETED</u> allowed as an external HDMI to VGA convertor device	Yes ; VGA convertor to be <u>DELETED</u> and allowed as an external HDMI to VGA convertor device
32.	8	Digital Podium with Interactive ( <b>Touch</b> ) Panel	Digital Podium with Interactive (Touch) Panel & Visualiser. Sliding Shelf with electronic Lock, Sliding Drawer with lock, Door Lock, RFID Locks, Software Feature : Should be able to Annotate on Blank and Power Point application with other application of Windows too, 3.2 Mega Pixel 1/3" CMOS, XGA, SXGA, 720P, 1080P, 20 frames/sec, Normal/Photo/Text/Slide/Film/Gray, 12 X Optical Zoom and 12X Digital, Two Side Lights and One Base Light Built -in, Image Capture : Yes with built-in storage, 800 TV lines, Mirror, Rotation, Split, Black & White, Negative, Image Split : Yes, Simultaneous output from both HDMI and VGA for two separate display, Focus & White balance - Auto/Manual, Video Recording with sound : Yes, Input - VGAX2, HDMIx1, Videox2, Audiox2., Output - VGA x 2, HDMIx1, Videox1, Audiox, Slave USB x 1	No change. The vendor may quote better specifications and technology as per the tender document.
33.	28	UHF Antenna to RF Signals for minimum four units, Independent remote half wave omni direction antenna	To be quoted as an optional item	Yes to be quoted as optional items.

34.	3, projector of page no. 46 & 53 (C&D) of the bid.	6500 Lumens WXGA resolution	6200 - 6500 Lumens WXGA resolution.	Yes changed to 6200-6500 Lumens WXGA resolution, 2000:1, 3 LCD projector with 2000 hours Light source life , HDBaseT & HDMI Connectivity. vertical & Horizontal key stone correction, horizontal and vertical lens shift, HDBaseT, audio In, RS232C, Stereo mini jack audio out, composite in, HDMI in, VGA in, Wireless Network (optional), 10 BaseT, Wired Network
35.	4, LFD	55 inches Full HD Monitors/ display panels having HD baseT wall mount and all accessories	HDBaseT shall be allowed as an optional item or can be supplied as an accessory.	Yes changed
36.	4 (b)	Panel type : IPS/Edge LED	Panel Type : LED	Yes; Panel type : IPS/Edge LED / LED or better
37.	S.No. 6	HDCP Compliant Presentation Switcher with HD BaseT Out along with all accessories. Approved Make: Kramer	Request you to please add AMX Intellitech Make in the category.	Yes UNI / Intellitech / AMX or equivalent brand
38.	S.No.8	Digital Podium with Interactive (Touch) Panel Approved Make: UNI	Request you to please add AMX Intellitech Make in the category.	Yes UNI / Intellitech or equivalent brand
39.	S.No. 9	VGA To HDMI Converter Approved Make: KRAMER / FINOLEX	Request you to please add AMX Intellitech make in this category.	Yes UNI / Intellitech / AMX / Finolex or equivalent brand
40.	S.No. 10	VGA + Audio patch cable - 6ft or Above Approved Make: KRAMER	Request you to please add MX / Intellitech make in this category.	Yes UNI / Intellitech / AMX / Finolex or equivalent brand
41.	S.No. 11	HDMI patch cable - 6ft or	Request you to please add MX / Intellitech make in this category.	Yes UNI / Intellitech /

		above Approved Make: KRAMER		AMX / Finolex or equivalent brand
42.	S.No. 12	HDMI patch cable - 50feet / 15 meter or above Approved Make: KRAMER	Request to please add AMX / Intellitech make in this category.	Yes UNI / Intellitech / AMX / Finolex or equivalent brand
43.	Sr. No. 26 of page 38	Supply installation testing and commissioning of Camera for Live view streaming Generic PTZ camera with 30x zoom, auto focus and HDTV 720p resolution at 50/fps for live streaming of video and audio. "Video conference" design, smooth pan and tilt, WDR, EIS. HDMI, 3G- SDI, XLR-3 for studio connectivity. CD-audio quality in stereo. Compliance with SMPTE 296M Power supply and Wall mount bracket are included. A. In this the live streaming is required for display of the events activities of the conference hall. b. The joystick is to be provided along with cable for control purpose.	Request you to please add INTELLITECH Make in this category.	The vendor may quote better PTZ camera. The vendor has to quote as per the tender document.
44.	S.No. 26	Remote operated curtains / Blinds.	Request you to please provide the size and quantity.	Please visit the site before the quoting the bid.
45.	Page No. 51, Sr. No. 16	Line Array Column Speakers, Black :- JBL Pro or equivalent brand of repute	---	Yes changed to Speakers, Black of Make: <b>Bose</b> or Equivalent brand of

				repute.
46.	Page no. 57, Sr. No. 16	Line Array Column Speakers, Black :- JBL Pro or equivalent brand of repute	---	Yes changed to Speakers, Black of Make: <b>Bose</b> or Equivalent brand of repute..

**Important points / Note:-**

1. *The Registrar General, High Court of Madhya Pradesh has full right to accept or reject any bid, without assigning any reason.*
2. *All prospective bidders are requested to submit the bid and if there is any deviation in the specification, please mention the same in the deviation statement sheet.*
3. *The bidder has to quote the better specifications for all the quoted items. The specifications mentioned in the tender document and the clarifications to be read as better or equivalent.*
4. *Depending upon final site condition and for the successful completion of the project the High Court of Madhya Pradesh may change bill of material / quantities accordingly.*
5. *The above clarifications / reply to the pre-bid are for all the prospective bidders' for their tender reference and necessary action.*
6. *All future **correspondence/ clarifications/ addendum/ corrigendum** shall be available on the website of the High Court of Madhya Pradesh i.e. [www.mphc.in](http://www.mphc.in) and e-procurement portal <https://www.mpeproc.gov.in> .*

**Sd/-  
PRINCIPAL REGISTRAR (V)**