

CORRIGENDUM -2



E-Tender No –RFCL - 53723

REVISED TENDER SCHEDULE & REVISED TECHNICAL SPECIFICATIONS

“ONLINE TENDER FOR SUPPLY OF VIDEO CONFERENCING SYSTEM WITH DISPLAY UNIT, RFCL NOIDA, CORPORATE OFFICE”

Tender Ref: **RFCL / C&P / Video Conferencing / June/ 2022**

Sr. No.	Tender Stage	Date & Time
1.	Start Tender Document Download	29/06/2022 at 10:00 hrs
2.	Pre-Bid Meeting	Not Applicable
3.	End Tender Document Download	10/08/2022 at 16:00 hrs
4.	Due/ last date of submission Bids	10/08/2022 at 16:30 hrs
5.	Techno-commercial Bids Opening	10/08/2022 at 17:00 hrs
6.	Price Bid Opening	To be intimated

Minimum Technical Specification for 1+5 Video Conferencing End-point Device as under:

Sr. No	Parameter	Specification
1	Type	1+5 Multiparty Full HD
2	Video conferencing system resolution	1080p, 60 fps
3	Camera control focusing brightness and white balance	Automatic
4	Optical zoom	12X
5	Digital zoom	10X
6	Field of View at zoom (Degree)	72

7	System has G-722/ G-711/ G-729 or equivalent nt wideband audio coding support	Yes
8	System supports sharing of video and graphics content during the video call	1080p, 30fps
9	System is equipped with one or more Omni directional High-Definition Microphones as required to cover large conference room	Yes
10	Number of microphones supported	4
11	Number of microphones supplied	1
12	Number of camera support from the same OEM	1
13	Number of Ethernet connection points for system supports for RJ-45, 10/100/1000 Mbps Base-T Ethernet connection	2
14	Shall come remote control	Yes
15	System to be IPv6 compliance	Yes
16	Number of Input HDMI or equivalent Ports	3
17	Number of Input USB Ports	1
18	Number of Output HDMI or equivalent Port	2
19	Number of output USB Port	1
20	Recording @ 1080p on the end point	Yes
21	System supplied complete with the following components from the same OEM (a) Codec (b) Camera (c) At least one Microphones with suitable connectivity (d) Remote Control/Touch Panel (e) Data sharing capability using H/W or S/W (f) Necessary Cables	Yes
22	Type of Microphone	Omni Directional
23	On Site OEM Warranty (Year)	3
24	Web Conference	VC device must have capabilities to join any web conference (viz. WebEx, Vidy, Google Meet, Microsoft Teams, Skype, Blue Jeans etc.) with the peripherals (Camera & Microphone) of Video conferencing endpoint device and Seamless Integration of Web Conference with End Point without any additional hardware, Cloud VC System not acceptable, complete details must be on OEM website
25	Video conferencing Device	All components should be from the same OEM (a) Codec (b) Camera (c) Microphone with suitable connectivity (d) Remote Control (e) Data sharing capability using H/W or S/W (f) Website. Hybrid calling facility which includes both type of conference i.e. IP calling as well as web calling at the same time.

26	Microphone	Digital Microphone must be Boundary Omnidirectional Microphone with Mute Button & Dual Control LED for indication of Mute or Unmute status of Microphones, system must have 2 parts from microphone and microphone must have cascading feature to add another microphone in the future.
27	Demonstration of quoted model with all accessories	Buyer may demand for demonstration for technical classification during technical evaluation of Bid, bidder bid will be rejected in case bidder is not able to show the demonstration as per above specification.
28	Product Datasheet required	Bidder must provide datasheet of quoted model
29	Expandable Model	System must be expandable up to 1 + 9 or more for future expansion requirement by buying an activation License.
30	System is also tropicalized and report available from ILAC/NABL/Govt.Lab with all add on including Environmental sequence	Yes
31	Type test report from ILAC/NABL/Govt.Lab Confirming conformance to above technical specification –to be made available to buyer	Yes
32	UL/CE certification	Yes

All other terms & conditions of tender document remain unaltered. For further details, visit website: <http://rfcl.co.in/opentender.php> & <https://rfcl.abcprocure.com>. Any Corrigendum / Addendum (s) to this Notice shall be published on RFCL's website / e-tender portal only. The tenders will be submitted online on the web site <https://rfcl.abcprocure.com> only.

For & behalf of RFCL

(Shashi Prakash)
Sr. Manager (Contract & Procurement)