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ODISHA STATE CIVIL SUPPLIES CORPORATION LTD.,

A Govt. of Odisha Undertaking)

REGISTERED OFFICE: C/2, NAYAPALLI, BHUBANESWAR-751012

CIN: U51211OR1980SGC000894

Tel No: 0674-2395391, Fax No: 0674-2395291, website: www.oscsc.in

File no: IT/Board Room/02/2022

No.

9498 / Dt. 21-6-22

TENDER CALL NOTICE

Sealed quotations in plain paper/letter pad are invited from the intending Original Equipment Manufacturer/Authorized vendors/any other reputed firms providing service in jurisdiction of Bhubaneswar registered under GST Act and having PAN Number for supply the Equipments of Smart Class Audio Video Conference Setup for office use in OSCSC Ltd. The quotations completed in all respect shall reach the undersigned by Speed Post, Registered Post & Courier super scribing the word **"TENDER PAPER FOR SUPPLY OF EQUIPMENTS OF SMART CLASS AUDIO VIDEO CONFERENCE SETUP"** on the envelope containing quotations. The last date of receipt of quotations is dt 12/07/2022 up to 2.00 P.M. The quotations shall be opened on the same day at 4.00 P.M. in the presence of quotationers or their authorized representatives if they wish in the chamber of the FA & CAO, OSCSC Ltd. Bhubaneswar. The quotation paper shall contain a Bank Draft amounting to Rs.20,000/-(Rupees Twenty Thousand) only drawn in favor of the **"Managing Director OSCSC Ltd"**, Bhubaneswar towards EMD. The terms, conditions & specifications of the required equipments and list of documents to be attached with quotation for supply of specific equipments will be available in the website of the OSCSC Ltd i.e. www.oscsc.in.

The sealed quotations received in incomplete shape or after the scheduled date and time shall be summarily rejected. The undersigned reserves the right to accept/reject any or all the quotations without assigning any reason thereof.

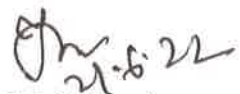

GM (Admin)

SPECIFICATIONS OF SMART CLASS AUDIO VIDEO CONFERENCE SET-UP:-

| Interactive Panel | | |
|--------------------------|---------------------------------|---|
| Sl.No. | Parameter | Specifications |
| 1 | Interactive Panel Size | 75 Inches or higher |
| 2 | Aspect Ratio | 16:09 |
| 3 | Resolution | 3840x2160 (4K-UHD resolution) |
| 4 | Contrast Ratio | 4,000:1 or higher |
| 5 | Brightness | 350cd/m2 or higher |
| 6 | Response Time | 6 ms or better |
| 7 | Viewing Angles | 178°:178° (Horizontal/Vertical) |
| 8 | Backlight Life | 50,000 Hours or more |
| 9 | Glass thickness | 3mm or above |
| 10 | Special features | Non-glare panel, Display should have feature to access a remote PC, Office 365 Data or Virtual Desktop (External PC in same intranet can be access from display). |
| 11 | Touch Technology | Infrared Touch |
| 12 | Touch Point | 10 points or higher |
| 13 | Input/ Output Interface or more | 2xHDMI Input ; 1xHDMI Output ; 1xDisplay Port Input ; 1xAudio Out; 1xRS232 Serial interface; 1xRJ45 LAN Port; 2xUSB 2.0 Type A; 1xUSB 3.0Type A; 2xUSB 2.0 Type B (for touch) |
| 14 | Connectivity | WIFI, RJ45 wired and DC Port for OPS/PC |
| 15 | Speakers | 2*10W built-in Speaker |
| 16 | Installation Type | Wall Mounting |
| 17 | Inbuilt OS | Android / Tizen ; 3 GB or above RAM DDR4; 16 GB or above ROM |
| 18 | Certifications | BIS, CE, UL, FCC, |
| 19 | Additional Terms & Conditions | 1.Service centre in Bhubaneswar since last 5 years |
| | | 2.Bid specific MAF by OEM |
| | | 3.Product must be manufactured in OEM owned factory |
| | | 4. As per DPIIT notification clause for land border sharing with India, Product origin must not be from any country sharing land with India |
| 20 | OPS | Intel Core i5 10th Gen,128 GB SSD, Factory Preloaded Windows 10 |
| 21 | Warranty | 3 Yrs. Support |

| Video Conferencing Camera | | |
|---------------------------|-------------------------|--|
| Sl.No | Parameter | Specifications |
| 1 | Sensor | The camera sensor should be 1/2.7 inch high quality 2.0 MP HD CMOS sensor or better. |
| 2 | White Balance | The camera should have an Option of Auto or Manual White Balance. |
| 3 | Gain | The camera should have an auto Gain Control |
| 4 | Back Light Compensation | The camera should have a selectable Back-light compensation |
| 5 | Noise Reduction | 2D & 3D or better |
| 6 | S/N ratio | The camera should have a S/N Ratio of >55db. |
| 7 | Zoom | The camera should have a 12x optical zoom |
| 8 | Interface | The camera should have a standard Video Output and should support USB 3.0 or better |
| 9 | Signal Support | The camera should support 1080p@60fps |
| 10 | Control Port | The camera should have an RS 232 port for Communication |
| 11 | Pre-sets | The camera should have at least 128 Position Pre-sets or higher |
| 12 | Field Of View | The camera should have 72.5 Degree or better field of view |
| 13 | Pan Range | The camera should have a Pan Rotation Angle of -170 degrees to +170 Degrees or better |
| 14 | Accessory | The camera should be supplied with IR remote control as an included accessory. Along with ceiling mount kit. |
| 15 | Certificate | It should be CE Certified |
| 16 | Ports | 1 x USB 3.0, 1 x DC Power, 1 x RS 232 |
| 17 | Extension Cable | 10meter USB extension cable should be supplied with camera & cable should be 4K optical cable from the same OEM. |

| Audio Device | | |
|--------------|----------------------------|--|
| Sl.No | Parameter | Specifications |
| 1 | Audio Technology | The system should have a DSP based Echo Cancellation>-65dB with echo tail of 500ms or better and bi Directional noise suppression of >-18dB or better |
| 2 | Audio | It should have a frequency response of 100Hz-22KHz or better with Microphone coverage of 3m, 360 degrees or better with 4 Integrated microphones. It should cover up to 5m or more with the help of 2 external microphones which can be extended with cables for larger room coverage. |
| 3 | Audio Output | The Speaker volume should be 92dB or better. |
| 4 | Audio For USB VoIP Network | It should have a Microphone and Speaker frequency band of 100Hz to 22KHz or better |
| 5 | Ports | It should have USB port for Skype calling. |
| 6 | Buttons | It should have Mute Indicator and Numbers, Mute Mic, Mute Speaker, Vol Up/Down or more. |
| 7 | Features | It should support AEC, AGC, NLP, Noise reduction or better. |
| 8 | Certifications | It should have CE & latest CB Certification and also CB Test Reports to be submitted. |
| 9 | Cables | Inbuilt cable length should be 7.5meter long with power cable & USB cable |


 21.6.22
 GM (Admn)

(Annexure-I)

LIST OF DOCUMENTS TO BE ATTACHED WITH THE TENDER PAPER:-

| Sl. No. | Basic Requirements | Specific Requirements | Documents Required |
|---------|--------------------------------|--|--|
| 1 | Legal entity | The tenderer must be an authorized Vendors or supplier and be in business having GSTIN with up to date return filing position. | GST Registration Certificate PAN copy of IT Return for last 3 years. |
| 2 | OEM Auth. | The bidder should have "Tender Specific OEM Authorization". | Certificate of Authorization from OEM. |
| 3 | Local Presence of the tenderer | The tenderer should have registered Office at Bhubaneswar, Odisha. | Self certified letter On existence of Local office along with necessary evidence |
| 4 | Black Listing | Affidavit by the authorized signatory of the bidder has not been black listed by any central/state government and public sector or under a declaration of ineligibility for corrupt Or fraudulent practices must be submitted. | Affidavit Declaration by Notary. |
| 5 | EMD | The tenderer must have submitted the EMD of Rs.20,000 /-(Rupees Twenty Thousand) only. | In shape of Account payee DD from any Nationalized Bank. |

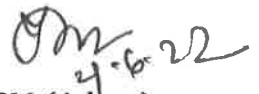
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GM (Admn)

TERMS AND CONDITIONS:-

1. The bidders shall quote the item wise price with GST (Goods & Service Tax) separately in the quotation.
2. A Copy of the valid GST & PAN certificate should be furnished in with the quotation.
3. The tender paper without required amount of EMD and documents as mentioned at Annexure-I will not be accessed.
4. All the components must be of reputed brands (with ISI standards/ International Standards, wherever applicable) having service support engineer and service center in Odisha, Bhubaneswar.
5. The OEM must have an existing service centre in Odisha.(Address proof required for physical verification).
6. The bidder should have experience for the past (02) two years in the setup of Video Conferencing / Conferencing Rooms / Smart Class Audio Video Conference Setup.
7. The quoted products should service support centers with fully equipped repair and maintenance office in Odisha preferably in Bhubaneswar.
8. Supply the Equipments of Smart Class Audio Video Conference Setup shall be made only as per the accepted rate and as per the order given by the Corporation.
9. The supply of intended equipments shall be made available within 15 (Fifteen) days from the date of issue of work order.
10. The specification quoted in the tender paper against a specific model of any OEM should match specification mention in the website of the OEM. The customized or assembled product will not be accepted.
11. Failure to supply the total quantity/part thereof the Equipments of Smart class Audio Video Conference Setup within the stipulated time the supply order shall be cancelled along with forfeiture of EMD.
12. The EMD amount of the successfully bidder will be kept as security deposit for 37 (Thirty Seven) months on account of service support purpose.
13. The EMD of unsuccessful bidders will be refunded to them with proper acknowledgement after completion of the tender process.
14. The selected vendor should do the installation as well as configuration of Smart Class Audio Video Conference Set-up in the Board Room of OSCSC Ltd., for smooth functioning.



15. The successful bidder must furnish a warranty for all hardware, software and other components supplied for providing free post - installation comprehensive onsite maintenance and replacement support for a period of three (3) years from the date of successful commissioning of overall configuration.
16. Payment shall be released after satisfactory completion of works in all respect. Necessary statutory deduction as applicable shall be made from the amount payable to the party.
17. In case of any dispute arises between the parties the matter shall be referred to the Arbitrator i.e. Managing Director OSCSC Ltd., for adjudication of the dispute and his decision shall be final and binding for both the parties.
18. In the event of any dispute arising out of this contract the jurisdiction of court shall be at Bhubaneswar for both the parties.
19. The undersigned reserve the right to accept or reject any or all tenders without assigning any reason thereof.


24.6.22
GM (Admn)