## Invitation of quotation

for

## Supply & Installation of Audio System

## At

## All India Institute of Medical Sciences, Jodhpur

Inquiry No.: : Admin/Gen/07-06/2018-AIIMS.JDH

Inquiry Issue Date : 26<sup>th</sup> November, 2018

Last Date of Submission : 03<sup>rd</sup> December, 2018 at 05:00 PM.



## All India Institute of Medical Sciences, Jodhpur

Basni Phase - II, Jodhpur – 342005, Rajasthan Telefax: 0291- 2740741, email: <u>procurement@aiimsjodhpur.edu.in</u> <u>www.aiimsjodhpur.edu.in</u>

## Invitation of quotation for Supply & Installation of Audio System at AIIMS Jodhpur

Sealed Quotations are hereby invited by the undersigned on behalf of the Director, AIIMS Jodhpur for Supply & Installation of Audio System for the Institute as per terms & conditions mentioned below. The filled quotations along with all the required document must reach in the office of the undersigned on or before 03.12.2018 05.00 PM. The Envelope containing the quotation would please be sealed and super scribed as under:-

# "QUOTATION FOR SUPPLY & INSTALLATION OF AUDIO SYSTEM AGAINST INQUIRY NO. ADMN/GEN/07-06/2018-AIIMS.JDH" DUE ON 03.12.2018 05.00 PM"

#### 1. Terms & Conditions:

- A) The quotations received after this deadline & unsealed shall not be entertained under any circumstances whatsoever. In case of postal delay this Institute will not be responsible. The offer Submitted Fax/Email shall not be considered and no correspondence will be entertained in this matter.
- B) Quotations must be in the enclosed prescribed Performa on the letter head of the firm duly signed by the Proprietor/ Partner/ Director or their authorized representative, In case of signing of quotation by the authorized representative letter of authorization must be attached with the quotation. Quotation must be dropped in "Quotation Box" located in Administration Block of AIIMS, Jodhpur.
- C) Rates must be quoted in **Indian rupees** and as per the format specified taxes extra if any must be written separately.
- D) Rates must be quoted FOR basis (including Freight charges, Insurance, installation etc.)
- E) No overwriting or cutting is permitted in the rate. If found, the quotation shall be summarily rejected.
- F) The rates quoted must be valid for 60 days minimum from the date of opening of the quotation and silence of any tendered on this issue shall be treated as agreed with this condition.
- G) Becoming L1 will not be the criteria for awarding of purchase order unless the rates are reasonable & justified.
- H) RTGS/NEFT details need to be furnished by the supplier with the quotation on the letter head of supplier/firm/agency.
- I) The firm/agency may satisfy the following conditions and attach self-attested copy of the same with the quotation:
  - Firm shall be registered with the Government of Rajasthan / Central Government.
  - The firm shall have valid GST/Other taxes and IT PAN.
  - The firm should not be black listed by any Govt. Agency/Dept.

- J) Quotations qualified by such vague and indefinite expressions such as "subject to prior confirmation", "subject to immediate acceptance" etc. will be treated as vague offers and rejected accordingly. Any conditional quotation shall be rejected summarily.
- K) **Delivery Period** within 30 days from Purchase order.
- L) **Liquidated Damage:** If the supplier fails to deliver the material on or before the stipulated date, then a penalty at the rate of 0.5 % per week of the total order value shall be levied subject to maximum of 10% of the total order value.
- M) **Payment Terms:** Payment will be only after satisfactorily delivery / commissioning of material and after inspection by the AIIMS Jodhpur.
- N) **Disputes:** -In the event of any dispute or disagreement arising between the contractors and any other department of AIIMS Jodhpur with regards to the interpretation of "Terms & Conditions" of this inquiry, the same shall be referred to the Director, AIIMS Jodhpur whose decision will be final and binding upon the contractor.
- O) AIIMS, Jodhpur reserves the right to increase or decrease quantity and / or amount of work. Decision of Quantity of material in the AIIMS, Jodhpur will be final in this regard.
- P) AIIMS, Jodhpur reserves the right to reject any quotation or part or the whole of inviting quotation process without assigning any reason. Decision of the AIIMS, Jodhpur will be final in this regard.

#### 2. **Special Terms & Conditions:**

- A) Bidder must quote the product as per specification provided in Annexure 1.
- B) Catalog must be attached with quotation for technical evaluation.
- C) The Bidder must submit the GSTIN Registration and PAN Card self-attested copy with the quotation.
- D) Interested bidder must visit the site before quoted the price.
- E) Bidder must install the audio system as per directions of Engineer In-charge.
- F) The supplier may be asked to arranging demonstration of their equipment for which rates have been quoted, to the AHMS Jodhpur, if required. The expenditure incurred for demonstrating the items will be borne by the supplier.

**Administrative Officer** 

Encl.: Annexure 1 (Specification)
Annexure 2 (Format of price bid)

## **Annexure 1**

| S. No | Name of the Item/<br>Equipments   | Specifications   |         |  |
|-------|---|--|---------|--|
| 1.    | Digital Audio Mixer/<br>Feedback reducer<br>/ RGB Switcher/<br>Amplifier  | <ul> <li>Audio Input: Mic 4 No. and Line 4 No.,</li> <li>Audio Output: 4 No. Speaker Out: 4 No.,</li> <li>Video input: 4, Video Out: 2</li> <li>Composite video Frequency response: 50 Hz to 10 MHz</li> <li>Component video Frequency response: 50 Hz to 150 MHz</li> <li>RGB Frequency response: 50 Hz to 150 MHz *Resolution: SXGA:1280x1024 pixels, 60 Hz, supporting 480p/IOSOi</li> <li>Audio: Frequency response Line input to Line output: 20 Hz to 20kHz</li> </ul>   |         |  |
| 2.    | Central Control<br>Unit   | <ul> <li>Stylish design, matching the contribution equipment</li> <li>Touch sensor button technology</li> <li>Digital signal processing</li> <li>Fan less, silent operation</li> <li>Ecostand-by mode</li> <li>Selectable voice activation (VOX)</li> <li>Fail-safe redundancy technology (Patent Pending)</li> <li>Default digital acoustic feedback reduction</li> <li>For systems up to 50 units</li> <li>Master/slave function to expand the system up to 3 units. It can take up to 150 delegate and chairman units.</li> <li>Menus and integrated LCD</li> <li>System volume</li> <li>On/Off button</li> <li>Inbuilt USB Recording</li> <li>Audio quality 16 bit digital</li> <li>Headphone load impedance: &gt; 32 ohm &lt; lk ohm</li> <li>Headphone output power: 16.5mW/32ohm</li> </ul> | 01 Nos. |  |
| 3.    | Chairman Unit   | <ul> <li>Digital signal processing</li> <li>Stylish, unobtrusivejow profile design</li> <li>Hygienic touch sensor technology</li> <li>Shielded, GSM immune microphone</li> <li>High quality integrated loudspeaker</li> <li>Headphone output</li> <li>Headphone volume adjustment</li> <li>Loop-through, daisy chain cabling</li> <li>Patent pending fail-safe redundancy feature</li> </ul>   |         |  |
| 4.    | Delegate Unit   | Same as Chairman Unit except priority button   |         |  |
| 5.    | Ceiling Speakers  • Effective frequency range: 70 Hz - 16 kHz  • Rated noise power / voltage: 16 watts / 11.3 volts (rms) |  | 04 Nos. |  |

|    |   | <ul> <li>Broad-band sensitivity: 89 dB SPL</li> <li>Coverage angle (-6 dB) 1400 (500 Hz - 5 kHz)</li> <li>Maximum continuous SPL4: 101 dP</li> </ul> |         |  |  |
|----|---|--|---------|--|--|
|    |   | Maximum continuous SPL4 : 101 dB     Maximum pools SPL4 : 107 dB   |         |  |  |
|    |   | Maximum peak SPL4: 107 dB  Petal importance 2 shares   |         |  |  |
|    |   | • Rated impedance: 8 ohms  |         |  |  |
|    |   | • Transformer taps 70 V: 16, 8, 4, 2. 1 watts 100V: 16, 8. 4, 2,   |         |  |  |
|    |   | watts  |         |  |  |
|    | <ul> <li>Ceiling capture thickness 6.4-38.1 mm [.25-1.5 Inch]</li> <li>Sturdy metal housing (transmitter and receiver)</li> </ul> |  |         |  |  |
|    |   | • 42 MHz bandwidth: 1680 tunable UHF frequencies for interference-   |         |  |  |
|    |   | free reception   |         |  |  |
|    |   | • Enhanced frequency bank system with up to 12 compatible  |         |  |  |
|    |   | frequencies  |         |  |  |
|    |   | High-quality true diversity reception  |         |  |  |
|    |   | <ul> <li>Pilot tone squelch for eliminating RF interference when transmitter</li> </ul>  |         |  |  |
|    | Cordless Hand<br>Mike   | is turned off  |         |  |  |
|    |   | Automatic frequency scan feature searches for available frequencies  |         |  |  |
|    |   | Enhanced AF frequency range  |         |  |  |
|    |   | Increased range for audio sensitivity  |         |  |  |
| 6. |   | Wireless synchronization of transmitters via infrared interface  | 02 Nos. |  |  |
|    |   | User-friendly menu operation with more control options   |         |  |  |
|    |   | Illuminated graphic display (transmitter and receiver)   |         |  |  |
|    |   | Auto-Lock Wel-lion avoids accidental changing of settings  |         |  |  |
|    |   | HDX compounder for crystal-clear sound   |         |  |  |
|    |   | • Transmitter feature battery indication in 4 steps, also shown on   |         |  |  |
|    |   | receiver display   |         |  |  |
|    |   | Handheld transmitter with easy-exchangeable microphone modules   |         |  |  |
|    |   | from evolution series  |         |  |  |
|    |   | Integrated Equalizer and Sound check mode  |         |  |  |
|    |   | Contacts for recharging BA 2015 accu pack directly in the  |         |  |  |
|    |   | transmitter  |         |  |  |
|    |   | High efficiency  |         |  |  |
|    | UPS (5KV with 2 hours backup)   | High-power charger to support long battery runtimes.   |         |  |  |
|    |   | SMF or Tubular battery selection   |         |  |  |
| _  |   | LCD & LED front display: Easy to understand and configure  |         |  |  |
| 7. |   | High Power Factor to supply more watts   | 01 Nos. |  |  |
|    |   | Separate Bypass input for hot-standby operation  |         |  |  |
|    |   | Smart Slot to customize UPS capabilities with management cards   |         |  |  |
|    |   | Generator compatibility: Seamlessly switch over to Generator and   |         |  |  |
|    |   | back to mains battery when generator is switched off.  |         |  |  |

#### Note:-

• The supplier may be asked to arranging demonstration of their equipment for which rates have been quoted, to the AIIMS Jodhpur, if required. The expenditure incurred for demonstrating the items will be borne by the supplier.

# [On the letterhead of firm] ANNEXURE "2" PRICE BIDFORM

| $\sim$ |
|--------|
|        |

| Administrative Officer, |
|-------------------------|
| AIIMS, Jodhpur.         |

| Dear | Sir  |
|------|------|
| Dear | L)II |

- 2. I/We thoroughly examined, understood and accepted terms & conditions given in the enquiry document, failing which my quotation will be rejected out rightly.

3. I/We hereby offer to supply at the following rates.

| S. No | Particular  | Qty     | Quote<br>Make | Price/Unit<br>Exclusive<br>of GST<br>(INR) | GST/<br>Other<br>Taxes | Price/<br>Unit<br>Inclusive<br>of GST<br>(INR) | Total<br>Cost<br>Inclusive<br>of GST<br>(INR) | MRP |
|-------|---|---------|---------------|--|------------------------|--|---|-----|
| 1.    | Digital Audio Mixer/ Feedback reducer / RGB Switcher/ Amplifier                 | 01 Nos. |               |  |                        |  |   |     |
| 2.    | Central Control Unit  | 01 Nos. |               |  |                        |  |   |     |
| 3.    | Chairman Unit   | 01 Nos. |               |  |                        |  |   |     |
| 4.    | 4. Delegate Unit  |         |               |  |                        |  |   |     |
| 5.    | Ceiling Speakers  | 04 Nos. |               |  |                        |  |   |     |
| 6.    | Cordless Hand Mike  | 02 Nos. |               |  |                        |  |   |     |
| 7.    | UPS (5KV with 2 hours backup)   | 01 Nos. |               |  |                        |  |   |     |
| 8.    | 8. Installation Charges (Including required accessories)                        |         |               |  |                        |  |   | -   |
|       | Grand Total (Amount In Figure)<br>(Inclusive of GST/Installation/Other Charges) |         |               |  |                        |  |   |     |
|       | Grand Total (Amount In Words) (Inclusive of GST/Installation/Other Charges)     |         |               |  |                        |  |   |     |

#### Note:-

- 1. The Bidder must quote only single Make & Model.
- 2. L1 will be decided on **COMPOSITE BASIS**.
- 3. Interested bidder must visit the site before quoted the price.
- 4. Bidder must install the audio system camera as per directions of Engineer In-charge.

- 5. The bidder must quoted their quotation only in above said format on the letter of firm otherwise quotation will be REJECTED.
- 6. Catalog must be attached with quotation for technical evaluation.
- 7. The Bidder must submit the GSTIN Registration and PAN Card self-attested copy with the quotation.
- 8. The supplier may be asked to arranging demonstration of their equipment for which rates have been quoted, to the AIIMS Jodhpur, if required. The expenditure incurred for demonstrating the items will be borne by the supplier.

| Date  |                                  |
|-------|----------------------------------|
| Place |                                  |
|       | (Signature of Authorized Person) |
|       | (Name)                           |
|       | Name of Firm/Company/Agency      |
|       | Phone No                         |
|       | Email:                           |