



भाकृअनुप-केन्द्रीय आलू अनुसंधान संस्थान

केन्द्रीय केंद्र-मोदीपुरम, मेरठ (उ.प्र.)

ICAR-Central Potato Research Institute

Regional Station, Modipuram-250110, Meerut (UP)

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पत्रांक: 5-5/store/2019-20/ 5916

दिनांक: 13 मार्च, 2020

## निविदा आमंत्रण

सचिव, भारतीय कृषि अनुसन्धान परिषद, नई दिल्ली की ओर से संयुक्त निदेशक, केन्द्रीय आलू अनुसंधान संस्थान परिसर, मोदीपुरम, मेरठ (उत्तर प्रदेश) **Audio/Sound System** की खरीद हेतु **E-Procurement** के अनुरूप पंजीकृत फर्मों से निविदाएं आमंत्रित करते हैं। निविदा की नियम एवं शर्तों के विवरण की जानकारी परिसर की वेबसाइट <http://cpric.res.in>, संस्थान की वेबसाइट <http://cpri.icar.gov.in> या भारत सरकार की वेबसाइट <https://eprocure.gov.in/app> से डाउनलोड की जा सकती है। निविदाएं दिनांक **03.04.2020** अपराह्न 2.00 बजे तक केवल <https://eprocure.gov.in/app> पर अपलोड की जा सकती है। निविदाएं दिनांक **04.04.2020** को अपराह्न 2.00 बजे खोली जायेगी।

| निविदा का प्रकार          | निविदा अपलोड करने की अंतिम तिथि एवं समय (Last date & time for uploading of Tender) | निविदा खोलने की अंतिम तिथि एवं समय (Date and time of open tender) |
|---------------------------|--|---|
| <b>Audio/Sound System</b> | दिनांक 03 April, 2020 को 02:00 बजे तक<br>Tender ID:<br>2020_DARE_552362_pack1      | दिनांक 04 April, 2020 को 02:00 बजे खोली जानी है।                  |

### नियम-शर्तें-

1. निविदा Online e-Procurement के माध्यम से भेजनी होगी. Offline निविदाओं पर विचार नहीं किया जाएगा।
2. Please examine thoroughly the Technical Bid (Annexures I to III) and along with documents as required to be uploaded with the tender. The financial Bid and BOQ are required to be uploaded with tender in separate bid cover. The grand total of financial bid (Annexure II) and amount quoted in BOQ should be same.
3. Please give your rates FOR destination i.e. CPRIC, Modipuram.
4. Full mailing address and telephone number, Fax, e mail should be mentioned in your letter and upload scanned copy with tender.
5. Rates should be valid for 120 days.
6. The firm should upload scanned copies of GST/TIN No./PAN No. etc.
7. The Income Tax Clearance/Return Certificate for the last year should be uploaded.
8. Cutting and over writing, if any, may invariably be initialed.
9. All expenses including taxes and labour charges should be included in the tender.
10. Audio/Sound System के Installation हेतु इच्छुक फर्मों कार्यालय समयावधि में Site Visit कर सकते हैं।
11. OEM फर्मों को प्राथमिकता दी जायेगी।
12. सफल बिडर को quoted rate का 10% उपकरण की परफॉर्मेंस सेक्युरिटी FDR/BG के रूप में जमा करवानी होगी, उसके पश्चात ही धरोहर राशि वापिस की जाएगी। यदि सफल बिडर उपकरण की परफॉर्मेंस सेक्युरिटी जमा नहीं करवाता है तो उस दशा में धरोहर राशि जब्त कर दी जाएगी। परफॉर्मेंस सेक्युरिटी आपूर्ति आदेश की तिथि से 15 दिन के भीतर जमा करवानी होगी।

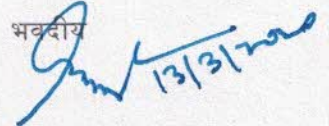
### धरोहर राशि (Earnest Money Deposit):

13. The EMD of Rs. 10,000/- (Rupees ten thousand only) in the shape of bank draft in favour of "Senior Scientist, CPRS, Modipuram, payable at Palhera, Modipuram" which should reach in the office of ICAR-CPRIC, Modipuram, Meerut before opening of bids and scanned copy of

the same must also be uploaded on the CPP portal failing which the tender will be rejected straightway.

14. The EMD of successful bidders will be refunded only after award of supply order while EMD of unsuccessful bidders will be released within 30 days after the award of the supply order.
15. No interest is bearable on the EMD.
16. No request for transfer of any previous deposited Earnest Money will be entertained.
17. It is understood that after submitting his tender the tenderer will not deviate from his offer or modify the terms and conditions thereof or withdraw after acceptance of tender. If the tenderer fails to observe and comply with the foregoing stipulation, the EMD amount will be forfeited.
18. यदि निविदादाता आपूर्ति आदेश जारी होने की तिथि के 30 दिनों के अन्दर आपूर्ति एवं इन्सटॉल नहीं करता है तो उसको दिया गया आदेश निरस्त कर दिया जायेगा और उसकी धरोहर राशि जन्त कर ली जायेगी।
19. संतोषजनक आपूर्ति एवं इंस्टालेशन के पश्चात् बिल दो प्रतियों में कार्यालय में जमा करने पर 30 दिन के अन्दर भुगतान किया जाएगा जिसके लिए Pre-receipt Bill पूरे Bank Account इत्यादि के साथ देना होगा ताकि Online Banking द्वारा भुगतान किया जा सके।
20. The Joint Director reserves the right to accept or reject all or any of the tender in part or full at any time prior to award of supply without assigning any reason.

भवदीय



प्रशासनिक अधिकारी

## Annexure –I

### Specifications of Audio System at Farmers Training Hall (Size : 12 meter x 20 meter)

| S. No. | Description of Items   | Qty     |
|--------|--|---------|
| 1.     | <p><b><u>Wall mount High Power Speaker</u></b><br/>                     120 Watt power handling (240 Watt program), 8" woofer with woven fiberglass cone, 1" PEI diaphragm tweeter with fluid cooling, Contemporary, high-design appearance, Built-in InvisiBall® mounting hardware, plus available U-bracket, Weather resistant enclosure and transducers, Wide 100° x 100° coverage, High fidelity sound character with broad frequency response of 45 Hz – 20 kHz etc. (Make :- Extron, QSC, JBL or its equivalent)</p>               | 06 Nos. |
| 2.     | <p><b><u>Dual Channels Power Amplifier</u></b><br/>                     Watts/Side @ 8 ohms, 300W Watts/Side @ 4 ohms, 525W, Watts/Side @ 2 ohms, 775W, Watts Bridged, 1550W @ 4 ohms, 1050 @ 8 ohms, Inputs - 2 x XLR, 1 x stereo RCA, 2 x 1/4", Outputs - 2 x speakON, 2 x Binding Posts, Cooling System - Efficient Forced-air Fans, including DSP &amp; Filters etc.<br/>                     (Make :- Extron, QSC, JBL or its equivalent)</p>   | 01 No.  |
| 3.     | <p><b><u>Eight Channels Microphone Mixer</u></b><br/>                     Eight mic/line inputs plus two stereo line ins, Two configurable auxiliary buses, XLR-type and 1/4" metal jack connector socket, RCA phono stereo playback inputs and record outputs, 3-band EQ with a swept mid on mono inputs, 2-band EQ on stereo inputs, TRS insert sockets and inserts on all mono inputs and mix output, 10-segment LED output metering, Headphone output etc.<br/>                     (Make :- Extron, QSC, JBL or its equivalent)</p> | 01 No.  |
| 4.     | <p><b><u>Gooseneck Microphone with Base and ON/OFF Switch</u></b><br/>                     Minimum 50 cm slim line gooseneck microphone, ON/OFF Switch, LED status Audio Frequency bandwidth: 70 Hz to 18 kHz, Equivalent Noise Level: 30 dB-A, Signal to Noise: 64 dB-A, Electrical Impedance: 600 Ohms, Recommended Load Impedance: 2000 Ohms etc.<br/>                     (Make :- Extron, QSC, JBL or its equivalent)</p>   | 03 Nos. |
| 5.     | <p><b><u>Cordless Lapel Microphone</u></b><br/>                     Carrier frequency range 500–865 MHz, Modulation FM (Frequency Modulation), T.H.D. at 1 kHz typ. 0.8%, Signal/noise ratio typ. 105 dB(A), 1 x Receiver, 1 Lapel transmitter, 1 x Stand adapter, 1 x Universal power supply with US/UK/EU adapter, 1 x AA size battery.<br/>                     (Make :- Extron, QSC, JBL or its equivalent)</p>  | 01 No.  |
| 6.     | <p><b><u>Cordless Handheld Microphone</u></b><br/>                     Carrier frequency range 500 – 865 MHz, Modulation FM (Frequency Modulation), T.H.D. at 1 kHz typ. 0.8%, Signal/noise ratio typ. 105 dB(A), 1 x Receiver, 1 Handheld transmitter, 1 x Stand adapter, 1 x Universal power supply with US/UK/EU adapter, 1 x AA size battery.<br/>                     (Make :- Extron, QSC, JBL or its equivalent)</p>  | 01 No.  |
| 7.     | <p>2 KVA Online UPS with MOSFET –PWM technology, Battery type: SMF with 60 minutes battery backup (Make :- Extron, QSC, JBL or its equivalent)</p>   | 01 No.  |
| 8.     | <p>Installation, testing &amp; commissioning charges including all required accessories for all the units i.e. Rack, Extension board, Speaker cable, Microphone Cable, Connectors as per the site requirements.<br/>                     Any ISI Mark</p>  | 01 work |
| 9.     | <p>Three years on-site comprehensive warrantee charges including all parts</p>   | 01 Job  |

**Signature of the supplier/firm with seal**

## FINANCIAL BID

| S. No. | Description of Items  | Qty     | Rate (Rs.) | Amount (Rs.) |
|--------|---|---------|------------|--------------|
| 1.     | <b><u>Wall mount High Power Speaker</u></b><br>120 Watt power handling (240 Watt program), 8" woofer with woven fiberglass cone, 1" PEI diaphragm tweeter with fluid cooling, Contemporary, high-design appearance, Built-in InvisiBall® mounting hardware, plus available U-bracket, Weather resistant enclosure and transducers, Wide 100° x 100° coverage, High fidelity sound character with broad frequency response of 45 Hz – 20 kHz etc. (Make :- Extron, QSC, JBL or its equivalent) | 06 Nos. |            |              |
| 2.     | <b><u>Dual Channels Power Amplifier</u></b><br>Watts/Side @ 8 ohms, 300W Watts/Side @ 4 ohms, 525W, Watts/Side @ 2 ohms, 775W, Watts Bridged, 1550W @ 4 ohms, 1050 @ 8 ohms, Inputs - 2 x XLR, 1 x stereo RCA, 2 x 1/4", Outputs - 2 x speakON, 2 x Binding Posts, Cooling System - Efficient Forced-air Fans, including DSP & Filters etc.(Make :- Extron, QSC, JBL or its equivalent)   | 01 No.  |            |              |
| 3.     | <b><u>Eight Channels Microphone Mixer</u></b><br>Eight mic/line inputs plus two stereo line ins, Two configurable auxiliary buses, XLR-type and 1/4" metal jack connector sockets, RCA phono stereo playback inputs and record outputs, 3-band EQ with a swept mid on mono inputs, 2-band EQ on stereo inputs, TRS insert sockets and inserts on all mono inputs and mix output, 10-segment LED output metering, Headphone output etc.<br>(Make :- Extron, QSC, JBL or its equivalent)        | 01 No.  |            |              |
| 4.     | <b><u>Gooseneck Microphone with Base and ON/OFF Switch</u></b><br>Minimum 50 cm slim line gooseneck microphone, ON/OFF Switch, LED status Audio Frequency bandwidth: 70 Hz to 18 kHz, Equivalent Noise Level: 30 dB-A, Signal to Noise: 64 dB-A, Electrical Impedance: 600 Ohms, Recommended Load Impedance: 2000 Ohms etc.(Make :- Extron, QSC, JBL or its equivalent)   | 03 Nos. |            |              |
| 5.     | <b><u>Cordless Lapel Microphone</u></b><br>Carrier frequency range 500–865 MHz, Modulation FM (Frequency Modulation), T.H.D. at 1 kHz typ. 0.8%, Signal/noise ratiotyp. 105 dB(A), 1 x Receiver, 1 Lapel transmitter, 1 x Stand adapter, 1 x Universal power supply with US/UK/EU adapter, 1 x AA size battery.<br>(Make :- Extron, QSC, JBL or its equivalent)   | 01 No.  |            |              |
| 6.     | <b><u>Cordless Handheld Microphone</u></b><br>Carrier frequency range 500 – 865 MHz, Modulation FM (Frequency Modulation), T.H.D. at 1 kHz typ. 0.8%, Signal/noise ratiotyp. 105 dB(A), 1 x Receiver, 1 Handheld transmitter, 1 x Stand adapter, 1 x Universal power supply with US/UK/EU adapter, 1 x AA size battery.<br>(Make :- Extron, QSC, JBL or its equivalent)   | 01 No.  |            |              |
| 7.     | 2 KVA Online UPS with MOSFET –PWM technology, Battery type: SMF with 60 minutes battery backup<br>(Make :- Extron, QSC, JBL or its equivalent)  | 01 No.  |            |              |
| 8.     | Installation, testing & commissioning charges including all required accessories for all the units i.e. Rack, Extension board, Speaker cable, Microphone Cable, Connectors as per the site requirements.<br>Any ISI Mark  | 01 work |            |              |
| 9.     | Three years on-site comprehensive warrantee charges including all parts   | 01 Job  |            |              |

Signature of the supplier/firm with seal

**Check List**

Name of the firm/bidder: \_\_\_\_\_

Tick

|     |  |  |
|-----|--|--|
| 1.  | I accept all term & conditions.  |  |
| 2.  | Whether Amount of EMD, Bank Draft No. and date etc entered, scanned copy uploaded and original sent to CPRI Regional Station, Modipuram, Meerut (UP) |  |
| 3.  | Technical specification with printed literature  |  |
| 4.  | BOQ uploaded   |  |
| 5.  | Financial Bid uploaded   |  |
| 6.  | Bank Details   |  |
| 7.  | PAN No. copy   |  |
| 8.  | GST Registration Certificate   |  |
| 9.  | Income Tax Clearance Certificate/Return last year.   |  |
| 10. | Comprehensive Warranty should be minimum three years from the date of installation including all the parts .   |  |

**Signature of the supplier/firm with seal**