



## GOVERNMENT OF ASSAM

### STATE PROJECT MANAGEMENT UNIT, NEER NIRMAL PARIYOJANA, ASSAM

RWSSP-LIS, World Bank Project, 5th Floor, Redstone Building, G.S Road, Dispur, Guwahati - 781022

Website: <https://phennp.assam.gov.in>

Phone No. 0361 - 2334345

Email ID: [assam\\_worldbank@rediffmail.com](mailto:assam_worldbank@rediffmail.com)

No. SPMU/ESTT/PAYMENTS/204/2016-17/4904

Date: 20 April 2018

### SPECIFIC PROCUREMENT NOTICE (PROCUREMENT OF GOODS)

INDIA

NEER NIRMAL PARIYOJANA

Credit No.: 5345 IN

**Contract Title:** Procurement of Audio Conferencing System for Installation in the Conference Hall of State Project Management Unit, Neer Nirmal Pariyojana-Assam

**Reference No.:** IN-SPMU-ASSAM-52215-GO-RFQ

Government of India has received a credit from the International Development Association equivalent to US\$500 billion towards the cost of the Rural Water Supply and Sanitation Project for Low Income States, now renamed as Neer Nirmal Pariyojana. The State Project Management Unit, Neer Nirmal Pariyojana, Assam (SPMU, NNP-Assam), an implementing agency, intends to apply a part of the proceeds of this credit to eligible payments under the contract for which this Invitation for Quotations is issued. The details of goods are as follows:

| S. No. | Brief Description of the Goods | Specifications   | Quantity in No. | Delivery Period                                | Place of Delivery   | Installation Requirement If any              |
|--------|--------------------------------|--|-----------------|--|---|--|
| 1      | Wireless Host                  | <b>SENNHEISER/ JBL/ AHUJA OR EQUIVALENT:</b><br>Carrier Frequency 2.4GHz (2400-2483MHz) Adaptive Digital FHSS Technology.<br>Operating Range upto 40 meters.<br>Frequency Response 70-15,000Hz.<br>Power Supply: 12V DC from AC Adapter.   | 1               | 30 days from the date of issue of Supply Order | State Project Management Unit, Neer Nirmal Pariyojana-Assam, 5 <sup>th</sup> Floor, Redstone Building, G.S. Road, Dispur, Guwahati-781022 | Demonstration and installation are required. |
| 2      | Adapter(for Host)              | <b>SENNHEISER/ JBL/ AHUJA OR EQUIVALENT:</b><br>12v Dc adapter Supporting the Host Unit  | 1               |  |   |  |
| 3      | Microphone Unit (wireless)     | <b>SENNHEISER/ JBL/ AHUJA OR EQUIVALENT:</b><br>Power/TALK Button.<br>LCD: Displays the Delegate Unit No. and battery charge status.<br>Microphone Indicator Ring LED.<br>Power Supply: 2 pcs., AA, Alkaline Batteries   | 12              |  |   |  |
| 4      | Microphone Goose Neck          | <b>SENNHEISER/ JBL/ AHUJA OR EQUIVALENT:</b><br>Operating Range Upto 40m (Indoors)<br>Frequency Response 70-15,000Hz<br>Length 450m  | 12              |  |   |  |
| 5      | Amplifier                      | <b>SENNHEISER/ JBL/ AHUJA OR EQUIVALENT:</b><br>125 Watts Mixer Amplifier with two unbalanced independent Mic inputs and further three unbalanced Mic inputs alternate to AUX-1, AUX-2 and USB.<br>Built-in MP3 recorder player with large display LCD supplied with separate remote.<br>Inbuild Preamp output for connecting to | 1               |  |   |  |



| S. No. | Brief Description of the Goods   | Specifications  | Quantity in No. | Delivery Period | Place of Delivery | Installation Requirement If any |
|--------|----------------------------------|---|-----------------|-----------------|-------------------|---------------------------------|
|        |                                  | <p>AUX input of another amplifier and a Line output for connecting to a line input of another amplifier.</p> <p>Active Bass and Treble Controls</p> <p>Provision for automatic changeover from AC to Battery Operation.</p> <p>Protection against the reverse polarity of battery connections.</p> <p>Headphone socket for listening or monitoring the program.</p> <p>2.5" Monitor speaker built-in for monitoring the program played.</p> <p>Power Output : 160W Max., 125W RMS at 10% THD, 105W RMS at 5% THD, 95W RMS at 2% THD</p> <p>Output Regulation: <math>\leq 2</math> dB, no load to full load at 1kHz</p> <p>Input Channels : 5 <math>\times</math> Mic 0.65mV/4.7k<math>\Omega</math>, 1 <math>\times</math> Aux 100mV/470k<math>\Omega</math>, 1 <math>\times</math> Aux 250mV/470k<math>\Omega</math></p> <p>Frequency Response: 50-15,000Hz <math>\pm 3</math>dB</p> <p>Signal to Noise Ratio: 60dB</p> <p>Tone Controls : Bass: -10dB +5dB at 100Hz, Treble: -10dB +5dB at 10kHz</p> <p>Output : Preamp 200mV/600<math>\Omega</math>, Line 1V/1k<math>\Omega</math></p> <p>Speaker Output : 4<math>\Omega</math>, 8<math>\Omega</math>, 70V &amp; 100V</p> <p>Digital Player MP3 Record Player with USB, SD and MMC Card Reader</p> <p>Power Supply : AC: 220-240V 50/60Hz</p> <p>DC: 12V (12V Car Battery)</p> <p>Power Consumption : AC: 250VA DC: 5.5A (Average)</p> |                 |                 |                   |                                 |
| 6      | Loud Speaker (Wall Mounted)      | <p><b>SENNHEISER/ JBL/ AHUJA OR EQUIVALENT:</b></p> <p>High fidelity 2-Way speaker system in compact &amp; elegant black plastic housing. Comprises of a Polypropylene Woofer and a Titanium Dome Tweeter.</p> <p>SMX-302 is a low impedance 8 speaker. SMX-302T is meant for use on 100V line with power taps of 30W, 15W &amp; 7.5W.</p> <p>Easy power tap selection through a slotted rotary switch knob at the rear.</p> <p>U type bracket for convenient wall mounting of the speaker.</p> <p>Ideal for various background music &amp; general PA application.</p> <p>Input Power: 30W RMS</p> <p>Power Taps : 30W, 30/15/7.5W</p> <p>Impedance/Voltage : 8 ohm, 100V</p> <p>Frequency Response : 80-20,000Hz</p> <p>SPL at 1kHz (1W/1m) : 86dB</p> <p>Speaker : Woofer 100mm Tweeter 25mm</p>   | 6               |                 |                   |                                 |
| 7      | Wireless Microphone and Receiver | <p><b>SENNHEISER/ JBL/ AHUJA OR EQUIVALENT:</b></p> <p><b>Transmitter</b></p> <p>RF Output Power : 10mW(Max.)</p> <p>Frequency Stability : <math>\pm 0.005\%</math></p> <p>Modulation Mode : FM</p> <p>Microphone Element : Dynamic, cardioid</p> <p>Frequency Response : 40-15,000Hz</p> <p>Power Requirement : 9V Battery</p> <p>Current Consumption : &lt;30mA</p> <p>Controls : On/Mute/Off Switch</p> <p>Indication : RED LED (Momentary glow for</p>  | 2               |                 |                   |                                 |



| S. No. | Brief Description of the Goods | Specifications   | Quantity in No. | Delivery Period | Place of Delivery | Installation Requirement If any |
|--------|--------------------------------|--|-----------------|-----------------|-------------------|---------------------------------|
|        |                                | RF ON & Permanent glow for Low Battery)<br><b>Receiver</b><br>Frequency Stability : 0.005%<br>Audio Output : 0-50mV<br>S/N Ratio : >90dB<br>Distortion : <0.5%<br>Antenna Type : Telescopic<br>Power Requirement : 220V-240V AC 50Hz for AC adaptor (supplied alongwith)<br>Controls : Power Switch, Output Volume Control<br>Indication : Red LED for Power ON & Signal |                 |                 |                   |                                 |
| 8      | Installation and Commissioning | Installation and commissioning of the Audio Conferencing system  | 1 Job           |                 |                   |                                 |

Bidding will be conducted through the Shopping procedures as specified in the World Bank's *Guidelines: Procurement of Goods, Works and Non-Consulting Services under IBRD Loans and IDA Credits & Grants by World Bank Borrowers*, dated January 2011(Procurement Guidelines), and is open to all eligible bidders as defined in the Procurement Guidelines.

Interested eligible bidders may obtain further information from Dr. Nitish Das, Procurement Specialist, SPMU, NNP-Assam, e-mail: [nitish.nnpassam@gmail.com](mailto:nitish.nnpassam@gmail.com) and inspect the bidding documents during office hours i.e. 9.30 to 17.00 hours at the address given below.

A complete set of bidding documents in English may be obtained by interested eligible bidders upon the submission of a written application to the address below. The bidding documents can also be downloaded from the website: [www.nnpghedassam.org](http://www.nnpghedassam.org).

Bids must be delivered to the address below on or before **15.00 hours on 4 May 2018**. Electronic bidding will not be permitted. Late bids will be rejected. Bids will be publicly opened in the presence of the bidders' designated representatives and anyone who choose to attend at the address below immediately after deadline for submission of bids.

The address(es) referred to above is(are):

Project Director  
State Project Management Unit  
Neer Nirmal Pariyojana, Assam  
5th Floor, Redstone Building, G.S Road, Dispur, Guwahati – 781022  
Tel: 0361 – 2334345  
Web site: [www.nnpghedassam.org](http://www.nnpghedassam.org)





## GOVERNMENT OF ASSAM

### STATE PROJECT MANAGEMENT UNIT, NEER NIRMAL PARIYOJANA, ASSAM

RWSSP-LIS, World Bank Project, 5th Floor, Redstone Building, G.S. Road, Dispur, Guwahati - 781022

Website: <https://phennp.assam.gov.in>

Phone No. 0361 - 2334345

Email ID: [assam\\_worldbank@rediffmail.com](mailto:assam_worldbank@rediffmail.com)

No. SPMU/ESTT/PAYMENTS/204/2016-17/ 4904(A)

Date: 20 April 2018

### INVITATION FOR QUOTATIONS FOR SUPPLY OF GOODS UNDER SHOPPING METHOD

To:

**Subject: INVITATION FOR QUOTATIONS FOR "PROCUREMENT OF AUDIO CONFERENCING SYSTEM FOR INSTALLATION IN THE CONFERENCE HALL OF STATE PROJECT MANAGEMENT UNIT, NEER NIRMAL PARIYOJANA-ASSAM [Ref No. IN-SPMU-ASSAM-52215-GO-RFQ]"**

1. You are invited to submit your most competitive quotation for the following goods:

| S. No. | Brief Description of the Goods | Specifications   | Quantity In No. | Delivery Period                                | Place of Delivery   | Installation Requirement if any              |
|--------|--------------------------------|--|-----------------|--|---|--|
| 1      | Wireless Host                  | <b>SENNHEISER/ JBL/ AHUJA OR EQUIVALENT:</b><br>Carrier Frequency 2.4GHz (2400-2483MHz) Adaptive Digital FHSS Technology.<br>Operating Range upto 40 meters.<br>Frequency Response 70-15,000Hz.<br>Power Supply: 12V DC from AC Adapter.   | 1               | 30 days from the date of issue of Supply Order | State Project Management Unit, Neer Nirmal Pariyojana-Assam, 5 <sup>th</sup> Floor, Redstone Building, G.S. Road, Dispur, Guwahati-781022 | Demonstration and installation are required. |
| 2      | Adapter(for Host)              | <b>SENNHEISER/ JBL/ AHUJA OR EQUIVALENT:</b><br>12v Dc adapter Suppoorting the Host Unit   | 1               |  |   |  |
| 3      | Microphone Unit (wireless)     | <b>SENNHEISER/ JBL/ AHUJA OR EQUIVALENT:</b><br>Power/TALK Button.<br>LCD: Displays the Delegate Unit No. and battery charge status.<br>Microphone Indicator Ring LED.<br>Power Supply: 2 pcs., AA, Alkaline Batteries   | 12              |  |   |  |
| 4      | Microphone Goose Neck          | <b>SENNHEISER/ JBL/ AHUJA OR EQUIVALENT:</b><br>Oprating Range Upto 40m (Indoors)<br>Frequency Response 70-15,000Hz<br>Length 450m   | 12              |  |   |  |
| 5      | Amplifier                      | <b>SENNHEISER/ JBL/ AHUJA OR EQUIVALENT:</b><br>125 Watts Mixer Amplifier with two unbalanced independent Mic inputs and further three unbalanced Mic inputs alternate to AUX-1, AUX-2 and USB.<br>Built-in MP3 recorder player with large display LCD supplied with separate remote.<br>Inbuild Preamp output for connecting to | 1               |  |   |  |



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|--------|----------------------------------|---|-----------------|-----------------|-------------------|---------------------------------|
|        |                                  | <p>AUX input of another amplifier and a Line output for connecting to a line input of another amplifier.</p> <p>Active Bass and Treble Controls</p> <p>Provision for automatic changeover from AC to Battery Operation.</p> <p>Protection against the reverse polarity of battery connections.</p> <p>Headphone socket for listening or monitoring the program.</p> <p>2.5" Monitor speaker built-in for monitoring the program played.</p> <p>Power Output : 160W Max., 125W RMS at 10% THD, 105W RMS at 5% THD, 95W RMS at 2% THD</p> <p>Output Regulation: <math>\leq 2</math> dB, no load to full load at 1kHz</p> <p>Input Channels : 5 <math>\times</math> Mic 0.65mV/4.7k<math>\Omega</math>, 1 <math>\times</math> Aux 100mV/470k<math>\Omega</math>, 1 <math>\times</math> Aux 250mV/470k<math>\Omega</math></p> <p>Frequency Response: 50-15,000Hz <math>\pm 3</math>dB</p> <p>Signal to Noise Ratio: 60dB</p> <p>Tone Controls : Bass: -10dB +5dB at 100Hz, Treble: -10dB +5dB at 10kHz</p> <p>Output : Preamp 200mV/600<math>\Omega</math>, Line 1V/1k<math>\Omega</math></p> <p>Speaker Output : 4<math>\Omega</math>, 8<math>\Omega</math>, 70V &amp; 100V</p> <p>Digital Player MP3 Record Player with USB, SD and MMC Card Reader</p> <p>Power Supply : AC: 220-240V 50/60Hz</p> <p>DC: 12V (12V Car Battery)</p> <p>Power Consumption : AC: 250VA DC: 5.5A (Average)</p> |                 |                 |                   |                                 |
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|        |                                | RF ON & Permanent glow for Low Battery)<br><b>Receiver</b><br>Frequency Stability : 0.005%<br>Audio Output : 0-50mV<br>S/N Ratio : >90dB<br>Distortion : <0.5%<br>Antenna Type : Telescopic<br>Power Requirement : 220V-240V AC 50Hz<br>for AC adaptor (supplied alongwith)<br>Controls : Power Switch, Output Volume Control<br>Indication : Red LED for Power ON & Signal |                 |                 |                   |                                 |
| 8      | Installation and Commissioning | Installation and commissioning of the Audio Conferencing system   | 1 Job           |                 |                   |                                 |

2. Government of India has received a credit from the International Development Association equivalent to US\$500 billion towards the cost of the Rural Water Supply and Sanitation Project for Low Income States, now renamed as Neer Nirmal Pariyojana. The State Project Management Unit, Neer Nirmal Pariyojana, Assam (SPMU, NNP-Assam), an implementing agency, intends to apply a part of the proceeds of this credit to eligible payments under the contract for which this Invitation for Quotations is issued.

3. Bidding will be conducted under Shopping procurement method, specified in the World Bank's "Guidelines - Procurement of Goods, Works and Non-Consulting Services under IBRD Loans and IDA Credits and Grants by World Bank's Borrowers" and is open to all eligible bidders.

**4. Bid Price:**

- (a) The contract shall be for the full quantity as described above. Corrections, if any, shall be made by crossing out, initialing, dating and re-writing.
- (b) Goods and Services Tax (GST) shall be shown separately.
- (c) The rates quoted by the bidder shall be fixed for the duration of the contract and shall not be subject to adjustment on any account.
- (d) The Prices shall be quoted in Indian Rupees only.

5. Each bidder shall submit only one quotation. Bidder shall not contact other bidders in matters relating to this quotation.

6. The bidder shall submit the quotation as per format attached at **Appendix 1**. The quotation in the attached format should be sealed in an envelope and addressed to and delivered to the address given below. The envelope shall be prominently marked on top with **"PROCUREMENT OF AUDIO CONFERENCING SYSTEM FOR INSTALLATION IN THE CONFERENCE HALL OF STATE PROJECT MANAGEMENT UNIT, NEER NIRMAL PARIYOJANA-ASSAM"**

7. Incomplete or conditional quotation shall not be entertained. No quotation shall be accepted after closing date and time.

8. All the supplier participating in the bidding process must submit:

- (a) Power of Attorney to sign the quotation;
- (b) photocopy of Trade Licence;
- (c) photocopy of GST Registration Certificate;
- (d) photocopy of PAN Card;



- (e) documents in support of existence/experience of the firm/organisation for a minimum of three years;
- (f) provision of After/Post Sale Service facilities;
- (g) a Certificate to the effect that the firm/organization is not blacklisted by any government department/semi-government/public sector organization; and
- (h) copy of all pages of Invitation for Quotations signed by the authorized signatory.

9. A bidder should quote price for a single Make/Brand for a particular item. In case, if the bidder quote price for multiple Make /Brands for the same item, then such quotations may be cancelled without further communication. Conditional quotation shall not be accepted.

10. Any firm/organization blacklisted by a government department/semi-government/public sector organization shall not be considered for this quotation process and the quotation will be rejected straightway.

11. **Validity of Quotation:** Quotation shall remain valid for a period not less than 60 days after the deadline date specified for submission and no request for any variation in quoted rates and/withdrawal of quotation on any ground by successful bidder shall be entertained during the validity period.

12. **Evaluation of Quotations:** The Client will evaluate and compare the quotations determined to be substantially responsive i.e. which

- (a) are properly signed ; and
- (b) conform to the terms and conditions, and specifications.

12.1. The Quotations would be evaluated for all the items together.

12.2. GST shall not be taken into account in evaluation.

12.3. In evaluating the quotations, the Client will determine the evaluated price for each proposal by adjusting the price quotation to correct any arithmetical errors as follows:

- (a) where there is a discrepancy between unit rates in figures and in words, the rates in words will govern; and
- (b) if a bidder refuses to accept the correction, his quotation will be rejected.

12.4. To assist in the analysis, evaluation and computation of the quotations, the SPMU, NNP-Assam may ask bidders individually for clarification of their quotations. The request for clarification and the response shall be in writing.

12.5. The SPMU, NNP-Assam may invite the lowest evaluated bidder for negotiations.


13. **Award of contract:** The Client will award the contract to the bidder whose quotation has been determined to be substantially responsive and who has offered the lowest evaluated quotation price.

13.1. Notwithstanding the above, the Client reserves the right to accept or reject any of the quotations and to cancel the bidding process and reject all quotations at any time prior to the award of contract.

13.2. The bidder whose quotation is accepted will be notified of the award of contract by the Client prior to expiration of the quotation validity period. The terms of the accepted offer shall be incorporated in the supply order (format attached as **Appendix 2**).



14. Payment shall be made within 25 days after supply of the goods in good / acceptable conditions and receipt of the Invoice from the bidder.
15. Normal commercial warranty/ guarantee shall be applicable to the supplied goods.
16. You are requested to provide your offer latest by **15.00 hours on 4 May 2018**. Quotations will be opened immediately after deadline for submission of quotations in the presence of the bidders or their authorized representatives, who choose to attend.
17. We look forward to receiving your quotations and thank you for your interest in this project.

  
Project Director  
State Project Management Unit  
Neer Nirmal Pariyojana, Assam  
5th Floor, Redstone Building, G.S Road, Dispur, Guwahati – 781022





(To be given by the supplier in their official letter head)

FORMAT OF QUOTATION

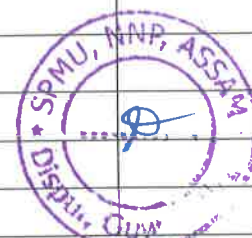
Ref: JFQ No.

dated

| S. No. | Brief Description of the Goods | Specifications   | Quantity in No. | Quoted Unit Rate in INR Excluding GST | Total Amount in INR Excluding GST |          |
|--------|--------------------------------|--|-----------------|---------------------------------------|-----------------------------------|----------|
|        |                                |  |                 |                                       | In Figures                        | In Words |
| 1      | Wireless Host                  | <b>SENNHEISER/ JBL/ AHUJA OR EQUIVALENT:</b><br>Carrier Frequency 2.4GHz (2400-2483MHz) Adaptive Digital FHSS Technology.<br>Operating Range upto 40 meters.<br>Frequency Response 70-15,000Hz.<br>Power Supply: 12V DC from AC Adapter.   | 1               |                                       |                                   |          |
| 2      | Adapter(for Host)              | <b>SENNHEISER/ JBL/ AHUJA OR EQUIVALENT:</b><br>12v Dc adapter Suppoorting the Host Unit   | 1               |                                       |                                   |          |
| 3      | Microphone Unit (wireless)     | <b>SENNHEISER/ JBL/ AHUJA OR EQUIVALENT:</b><br>Power/TALK Button.<br>LCD: Displays the Delegate Unit No. and battery charge status.<br>Microphone Indicator Ring LED.<br>Power Supply: 2 pcs., AA, Alkaline Batteries   | 12              |                                       |                                   |          |
| 4      | Microphone Goose Neck          | <b>SENNHEISER/ JBL/ AHUJA OR EQUIVALENT:</b><br>Oprating Range Upto 40m (Indoors)<br>Frequency Response 70-15,000Hz<br>Length 450m   | 12              |                                       |                                   |          |
| 5      | Amplifier                      | <b>SENNHEISER/ JBL/ AHUJA OR EQUIVALENT:</b><br>125 Watts Mixer Amplifier with two unbalanced independent Mic inputs and further three unbalanced Mic inputs alternate to AUX-1, AUX-2 and USB.<br>Built-in MP3 recorder player with large display LCD supplied with separate remote.<br>Inbuild Preamp output for connecting to AUX input of another amplifier and a Line output for connecting to a line input of another amplifier.<br>Active Bass and Treble Controls<br>Provision for automatic changeover from AC to Battery Operation.<br>Protection against the reverse polarity of battery connections.<br>Headphone socket for listening or monitoring the program.<br>2.5" Monitor speaker built-in for monitoring the program played.<br>Power Output : 160W Max., 125W RMS at 10% THD, 105W RMS at 5% THD, 95W RMS at 2% THD<br>Output Regulation: ≤ 2 dB, no load to full load at 1kHz<br>Input Channels : 5 × Mic 0.65mV/4.7kΩ, 1 × Aux 100mV/470kΩ, 1 × Aux 250mV/470kΩ<br>Frequency Response: 50-15,000Hz ±3dB<br>Signal to Noise Ratio: 60dB | 1               |                                       |                                   |          |



| S. No.                     | Brief Description of the Goods   | Specifications   | Quantity in No. | Quoted Unit Rate in INR Excluding GST | Total Amount in INR Excluding GST |          |
|----------------------------|----------------------------------|--|-----------------|---------------------------------------|-----------------------------------|----------|
|                            |                                  |  |                 |                                       | In Figures                        | In Words |
|                            |                                  | Tone Controls : Bass: -10dB +5dB at 100Hz, Treble: -10dB +5dB at 10kHz<br>Output : Preamp 200mV/600Ω, Line 1V/1kΩ<br>Speaker Output : 4Ω, 8Ω, 70V & 100V<br>Digital Player MP3 Record Player with USB, SD and MMC Card Reader<br>Power Supply : AC: 220-240V 50/60Hz<br>DC: 12V (12V Car Battery)<br>Power Consumption : AC: 250VA DC: 5.5A (Average)  |                 |                                       |                                   |          |
| 6                          | Loud Speaker (Wall Mounted)      | <b>SENNHEISER/ JBL/ AHUJA OR EQUIVALENT:</b><br>High fidelity 2-Way speaker system in compact & elegant black plastic housing. Comprises of a Polypropylene Woofer and a Titanium Dome Tweeter.<br>SMX-302 is a low impedance 8 speaker. SMX-302T is meant for use on 100V line with power taps of 30W, 15W & 7.5W.<br>Easy power tap selection through a slotted rotary switch knob at the rear.<br>U type bracket for convenient wall mounting of the speaker.<br>Ideal for various background music & general PA application.<br>Input Power: 30W RMS<br>Power Taps : 30W, 30/15/7.5W<br>Impedance/Voltage : 8 ohm, 100V<br>Frequency Response : 80-20,000Hz<br>SPL at 1kHz (1W/1m) : 86dB<br>Speaker : Woofer 100mm Tweeter 25mm                             | 6               |                                       |                                   |          |
| 7                          | Wireless Microphone and Receiver | <b>SENNHEISER/ JBL/ AHUJA OR EQUIVALENT:</b><br><b>Transmitter</b><br>RF Output Power : 10mW(Max.)<br>Frequency Stability : ±0.005%<br>Modulation Mode : FM<br>Microphone Element : Dynamic, cardioid<br>Frequency Response : 40-15,000Hz<br>Power Requirement : 9V Battery<br>Current Consumption : <30mA<br>Controls : On/Mute/Off Switch<br>Indication : RED LED (Momentary glow for RF ON & Permanent glow for Low Battery)<br><b>Receiver</b><br>Frequency Stability : 0.005%<br>Audio Output : 0-50mV<br>S/N Ratio : >90dB<br>Distortion : <0.5%<br>Antenna Type : Telescopic<br>Power Requirement : 220V-240V AC 50Hz for AC adaptor (supplied alongwith)<br>Controls : Power Switch, Output Volume Control<br>Indication : Red LED for Power ON & Signal | 2               |                                       |                                   |          |
| 8                          | Installation and Commissioning   | Installation and commissioning of the Audio Conferencing system  | 1 Job           |                                       |                                   |          |
| <b>TOTAL EXCLUDING GST</b> |                                  |  |                 |                                       |                                   |          |
| <b>GST</b>                 |                                  |  |                 |                                       |                                   |          |
| <b>TOTAL INCLUDING GST</b> |                                  |  |                 |                                       |                                   |          |



***\*The evaluation will be done taking all the goods together and excluding GST***

**Gross Total Amount Including GST: INR**

We agree to supply the above goods in accordance with the technical specifications for a total contract price of INR ..... (amount in figures) (INDIAN RUPEES).....(amount in words)) within the period specified in the Invitation for Quotations.

We also confirm that the normal commercial warrantee/guarantee of ..... months shall apply to the offered goods.

We hereby certify that we have taken steps to ensure that no person acting for us or on our behalf will engage in bribery or collusive agreements with competitors.

**Signature of Supplier**



Email ID: [assam\\_worldbank@rediffmail.com](mailto:assam_worldbank@rediffmail.com)

Date: \_\_\_\_\_

To:

Ref.: Your Quotation no.: dated



4. Consignee Address:

Project Director  
State Project Management Unit-Jorhat  
Neer Nirmal Pariyojana- Assam  
5<sup>th</sup> Floor, Redstone Building  
G.S. Road, Dispur  
Guwahati-781022

5. GST will be considered at actual prevailing on the date of supply.

6. Standard Manufactures commercial Warranty/Guarantee shall be \_\_\_\_\_ months from the date of delivery and acceptance.

7. Payment shall be made within 25 days after supply of the goods in good / acceptable conditions and receipt of the Invoice from the bidder.

Project Director  
State Project Management Unit  
Neer Nirmal Pariyojana-Assam  
5th Floor, Redstone Building  
G.S. Road, Dispur  
Guwahati-781022

