অসম বিজ্ঞান প্ৰযুক্তিবিদ্যা আৰু পৰিৱেশ পৰিষদ

(বিজ্ঞান আৰু প্ৰযুক্তি বিভাগ, অসম চৰকাৰ)

ASSAM SCIENCE TECHNOLOGY AND ENVIRONMENT COUNCIL

(Department of Science & Technology, Govt. of Assam)

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Dated: 10.09.2020

No.: ASTEC/S&T/ 1363(29)/2019-20/ 2334

NOTICE INVITING QUOTATIONS

Sealed quotations along with non-refundable I.P.O. of Rs.20/- or court fee of Rs.8.25/- or DD of Rs.20/- in favour of "Director, ASTEC" payable at Guwahati are invited in two-bid systems (Technical Bid & Financial Bid) by the undersigned from registered firms/manufacturer/dealers/sub dealers for purchase of 219 numbers of LCD/DLP Projectors and Screen with tripod stand and 219 numbers of Portable sound systems with 2 (two) numbers of wireless & cordless microphone for each system. The bidders should have sufficient experience & financially sound.

uploaded through e-procurement portal should be The quotation https://:assamtenders.gov.in on or before 2.00 pm of 15th October, 2020 and same will be opened at 3.00 pm on 15th October, 2020. The rate of all the articles should be quoted inclusive of all applicable taxes & duties including transportation etc.

Director, ASTEC reserves the right to accept any offer that would be advantageous to the office and not binding to accept the lowest rate or reject all offers without assigning any reason thereof.

The bidder must submit their quotations in two bids systems, i.e. Technical Bid and Financial bid. All relevant documents, including evidences should be inserted into Technical Bid. Financial Bid will be opened for those who would duly qualify in the Technical Bid.

Rates to be mentioned separately against each item and rates to be inserted into Financial Bid only.

Rates should be quoted inclusive of all applicable taxes; transportation, all applicable duties etc and the same will be deducted at source for which necessary Tax Deduction Certificate will be issued to the supplier as and when asked for. Interested bidder to quote rates on items given below separately:

DESCRIPTION OF THE ITEMS TO BE SUPPLIED:

SL.NO.	DESCRIPTION OF ITEMS TO BE SUPPLIED	QUANTITY
	LCD/DLP Projector and Screen with tripod stand:	219
	Specifications:	4.
	Type of brand: Only reputed brand is required;	
	Projection System: DLP or LCD; Chip type: DMD chip in case of DLP/	
	LCD Panel in case of LCD; Native Resolution 1024 x 768 recommended;	
	Aspect Ratio: Native 4:3; Brightness: 3600 Lumens or higher; Contrast	
	Ratio: 20000:1 or higher; Light Source: Lamp 200W; Light Source life:	



Approx. 5000hrs or more; Built-in Speaker: Yes (2W x1 recommended); Noise Level (Normal/Eco):33/29 Dba, Lens Control: Manual Focus; Zoom: Digital zoom(2x), Digital Shrink and Shift: Wireless: Dual 802.11ac/b/g/n, 2.4G/5G; Bluetooth Version: 4.0; Projection Size:60"~180"; Special Feature: Hidden Wireless dongle, Bluetooth Audio out; OS System: Android 6.0; Resolution Support: VGA (640 x 480) to WUXGA RB (1920 x 1200);HDTV Compatibility:480i, 480p, 576i, 567p, 1080p; Video Compatibility: PAL, SECAM: NTSC, Consumption(Max/Normal/Eco): Max 320W Normal 280 W. Eco 235 W; Standby Power Consumption: Normal < 0.5W; Power Supply: 100 ~ 240V

Product Weight: Below 3Kg;

Accessories: Standard(Wireless Dongle, Power Cord, Remote Control w/Battery, VGA cable, Warranty Card by region, Ceiling mount);

Optional(Spare Lamp Kit,3D Glasses);

Connectivity: HDMI, PC (D-sub 15pin), Monitor out (D-sub 15pin, Female), Audio in (mini jack), Audio out (mini jack), RS232 In (D-sub 9pin, male), USB TypeA-1, USB TypeA-2, USB Type A (For hidden wireless dongle), USB Type mini B, IR Receiver (Front+Top); Warranty: Required.

Estimated cost per unit (Portable LCD/DLP Projector & Screen with tripod

stand): Rs 40,000/- (approx)

Portable Sound System with 2 (two) numbers of wireless & cordless microphone for each system:

Specifications:

Type of brand: Only reputed brand is required

Power input: 100-240v AC; Input Terminals: USSB Port, 3.5mm Aux- in Mic/ Guitar with volume control; Wireless connectivity: technology; Output terminals: Aux out Power Output: 50W RMS at 5% THD 40W RMS at 1% THD Output Regulation: 2dB, no load to full load at 1kHz Input Channels: $2 \times \text{Mic} \ 0.65 \text{mV} / 4.7 \text{k}\Omega$, $1 \times \text{Aux} \ 200 \text{mV} / 330 \text{k}\Omega$ Frequency Response: 45-18kHz ±3dB Signal to Noise Ratio: 60dB Tone Controls: Bass: ±5dB at 100Hz, Treble: ±5dB at 10kHz Preamp Output: 200mV/600Ω Protections: Fuse AC 2A, DC 8A Digital Player: MP3 Player with USB, SD, MMC Card Reader and Bluetooth Power Supply: AC: 220V-240V 50/60Hz DC: 12V (12V Car Battery) AC Power Consumption: 100VA productDimensions: W290 x H551mm x D288 mm productWeight: 10kg Packing dimensions: W356mmxD352mmxH664mm 12Kg Transducers: 2x5.25 woofer, 2x2.25 tweeter; Packing Weight: Battery type: Lithium-ion 2500mAh, 14.4V Battery fast charges time: 3.5 hours; Battery play time: 12 hours. Wireless Microphone & Cordless microphone;

Warranty: Required.

Estimated cost per unit (Portable sound system with 2 (two) numbers of wireless & cordless microphone):Rs.21,000/- (approx)

POINTS TO BE NOTED:

- a) Work completion time: the above works to be completed within 60 days from the date of the issue of the work order.
- b) The above items to be supplied in favor of Director, ASTE Council, BigyanBhawan, Christian Basti, G S Road, Near IDBI Building, Guwahati-5.

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- c) The rates should be quoted inclusive of all applicable taxes and duties including transportation etc and applicable taxes will be deducted at source against which necessary tax deduction certificate will be issued as and when required.
- d) Quality and brand of the product will be taken into consideration. Moreover, short supply of quantity and supply of inferior quality will be summarily be rejected and work order will be cancelled and security deposit amount will be forfeited without any notice thereof.
- e) This office has floated this tender for two separate items. Hence bidders are requested to quote their rates separately against the above mentioned two items. Moreover, bidder may quote for both items or can quote for one item also. In this context, separate comparative statements for rate selection will be prepared against above two items.
- f) In case of SSI unit/NSIC unit/MSME unit(valid evidentiary documents to be attached in Technical Bid), applicable benefits will be provided by this office as per rule.
- g) A pre bid discussion will be held on 06thOctober, 2020 at 2.00 pm amongst the bidders in the office chamber of Director, ASTE Council, Bigyan Bhawan, G.S.Road, Guwahati for clarification of all queries/information.
- h) Technically selected bidders are requested to demonstrate their items to be supplied before tender committee so that they can assess all technical aspects of the products before opening the Financial Bid.
- Quoted rates should be valid for six months only, under no circumstances escalation of price will be entertained.
- j) Bidders are requested to submit/upload their relevant documents through e-tendering portal of Govt. of Assam (i.e. https://:assamtenders.gov.in) and D.D. of Rs.2000/- (original D.D) (i.e. cost of the tender paper) to be submitted directly to Director, ASTCouncil, Bigyan Bhawan, G.S.Road, Guwahati-5.

Moreover photocopy of the D.D. of Rs.2000/- to be furnished/uploaded in Technical Bid.

TERMS & CONDITIONS:

Bidders are requested to furnish and insert the below mentioned documents into the Technical Bid:

- A. In Technical bid(envelope), below mentioned documents are to be inserted as:
 - i. IPO of Rs. 20/- or court fee of Rs. 8.25/- or DD. of Rs. 20 /- in favor of "Director, ASTEC" payable at Guwahati.
 - ii. Evidence of Registered firm/manufacturer/dealer/sub dealer etc.
 - iii. PAN No. plus GST No.
 - iv. Bidders are requested to enclose Demand Draft of Rs. 2,000/- as "cost of the tender" against the above works and DD to be prepared in favor of Director, ASTE Council payable at Guwahati which is not refundable.
 - v. Detailed specifications of the products along with Model No. / Brand name etc.
 - vi. At least three evidences of similar work done in last two years are to be furnished (i.e. work orders are to be attached)
 - vii. Financial soundness certificate in case of Sl.No-1 & 2, bidders are requested to enclose atleast Rs.50.00 lakhs and above to be enclosed from any nationalized/scheduled commercial bank OR Income Tax Returns of last 3 years (financial soundness of the bidder is highly essential and hence, this point will highly be taken into consideration towards selection of Technical Bid documents).

In case of Sl.No-1 only: bidders are requested to enclose atleast Rs.30.00 lakhs and above to be enclosed from any nationalized/ scheduled commercial bank OR Income Tax Returns of last 3 years (financial soundness of the bidder is



highly essential and hence, this point will highly be taken into consideration towards selection of Technical Bid documents).

In case of Sl.No-2 only: bidders are requested to enclose atleast Rs.20.00 lakhs and above to be enclosed from any nationalized/ scheduled commercial bank OR Income Tax Returns of last 3 years (financial soundness of the bidder is highly essential and hence, this point will highly be taken into consideration towards selection of Technical Bid documents).

viii. Security Deposit: in case of item Sl.No -1 &2, Selected bidderwillhave to furnish a sum of Rs. 2 .68 lakhs (i.e., for Sl.No-1 Rs. 1.76 lakhs & in case of item Sl.No-2, Rs.92, 000/-) by way of Demand draft in favor of Director, ASTE Council, payable at Guwahati as security deposit which will be refunded after successful completion of 6(six) months from the date of the supply.

In case of item Sl.No -1 only, Selected bidderwill have to furnish a sum of Rs. 1.76 lakh by way of Demand draft in favor of Director, ASTE Council, payable at Guwahati as security deposit which will be refunded after successful completion of 6(six) months from the date of the supply.

In case of item Sl.No -2 only, Selected bidderwill have to furnish a sum of Rs. Rs.92, 000/- by way of Demand draft in favor of Director, ASTE Council, payable at Guwahati as security deposit which will be refunded after successful completion of 6(six) months from the date of the supply.

ix. In this context, it may be noted that if the selected bidder fails to execute the said work order within the stipulated time, their work order will be cancelled without any notice thereof and their security deposit money will be forfeited accordingly.

B. In Financial bid:

- a. Name of the bidder /firm, address and contact no.
- b. Rates of each item quoted separately for each item in rupees inclusive of all taxes i.e. T.D.S & GST, etc, including transportation and other applicable charges(if any). Applicable tax will be deducted at source for which necessary tax deduction certificate will be issued to the supplier as and when asked for.
- c. The rates should be valid for at least 6 months.
- C. No extra payment for carrying or delivering of materials will be allowed.
- D. Tender of any bidder not accompanied with above document shall be summarily rejected.
- E. Under no circumstances, escalation of price will not be entertained.
- **F.** The Director, ASTEC reserves the right to accept any offer that would be advantageous to the office and not binding to accept the lowest rate or reject all offers without assigning any reason thereof.
- **G.** Any dispute what so ever, will be confirmed under the jurisdiction of Gauhati High Court, Guwahati.

Director, ASTEC.

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Copy to:-

1 ASTEC Notice Board.

Website of ASTEC: www.astec.assam.gov.in

3 Dy.FAO, ASTEC.

4 Office Copy.

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