



**MAULANA ABUL KALAM AZAD UNIVERSITY OF TECHNOLOGY, WEST BENGAL**

**(Formerly, WEST BENGAL UNIVERSITY OF TECHNOLOGY)**

**Main Campus: Haringhata, Nadia, W.B.**

**Kolkata Office: BF-142, Sector -I, Salt Lake City, Kolkata -700 064**

**Phone: +91 33 2321-0731, 2321-1327 # Fax: +91 33 2321-7578, 2334-1034**

**Website: [www.wbut.ac.in](http://www.wbut.ac.in)**

**TENDER NOTICE FOR INVITATION OF EXPRESSION OF INTEREST TO DEVELOP A VIDEO STUDIO MEASUREMENT OF 580 SQFT IN THE ROOM NO: G4 OF SALT LAKE CAMPUS OF MAULANA ABUL KALAM AZAD UNIVERSITY OF TECHNOLOGY, WEST BENGAL.**

**Notice No.: MAKAUT-WB/2017-18/022**

**Date of Issue: 14 -06-2018**

**Last Date of Submission: 23-06-2018**

**Tender Fee: Rs.1,000/- (Rupees One Thousand only)**

**EMD: Rs.10,000/- (Rupees Ten Thousand only)**

**Address: BF-142, Sector-I, Salt Lake City, Kolkata-700064**

**Phone No.: (033) 2321-1345 / 2321-8792 / 2321-0731**

**Tele-Fax No.: (033) 2334-1034**



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**Extent of the work to be provided by the Service Provider:**

The Maulana Abul Kalam Azad University of Technology, West Bengal invites sealed Expression of Interest (EOI) from reputed and qualified vendors for developing video studio measurement of 580 sqft in the Room No: G4 of Salt Lake Campus for online and live video streaming from 194 colleges affiliated to this University located all over the West Bengal.

**Scope of Work**

- Jobs required to be done for developing the video studio is consisting of two parts i.e. Part 1 and Part 2.
- The job of Part 1 includes the details of developing video studio at Room No: G4, Salt Lake campus and Part 2 includes the details for the Studio Light and Production Control Room (PCR) accessories.
- The details specification of job of Part 1 and job of Part 2 are given hereunder in tabular format.
- The rate quoted by the Vendor for the items mentioned in Job of Part 1 will be added. After addition of rates for all items by each vendor, the lowest rate will be calculated and subsequently successful Vendor (L1) will be selected.
- The Financial Bid is given in Annexure –I for Job Part-1 (developing video studio at Room No: G4, Salt Lake campus) and Annexure- II for Job Part 2 (Studio Light and Production Control Room (PCR) accessories)
- There will be a tender amount of Rs. 500 and earnest money deposit is Rs. 10,000/-

**Eligibility criteria for the vendors:**

- Trade License (photocopy of documents to be attached)
- Registration with GST and Income Tax clearance certificate
- Constitution of the firm (whether proprietary/ Firm partnership or limited Co. etc.) (photocopy of documents to be attached)
- Name/ list of Proprietor/ Partner
- Name and address of the Bankers (giving account details)

Eligible interested parties have to submit prescribed format of financial bid. The offer complete in all respect in separate sealed cover marked as “Financial Bid” and super scribing “Developing of Video studio” on top and name, address & contact no. of the bidder at bottom left corner should be submitted to the:

**Registrar (Acting)**

**Maulana Abul Kalam Azad University of Technology, West Bengal**

**BF- 142, Sector-1, Salt Lake, Kolkata- 70064, West Bengal**



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## **Job of Part -1**

Developing of Sound Proof Video Studio at Room no G4, Salt Lake Campus, MAKAUT, WB.

This job consists of five (05) parts namely;

Job (Part -I):- Low Frequency (LF), Medium Frequency (MF), High Frequency (HF) treatment from floor label up to Ceiling

Job (Part -II):- Sound proof Acoustic Doors.

Job (Part -III):- Sound proof transparent glass window [ Studio& PCR( Program Control Room) ]

Job (Part -IV):- Acoustic Ceiling.

Job (Part -V): - Chroma Set

The requirement for such developing of Studio is stated hereunder:

<b>SI No</b>	<b>Description of items along with specifications</b>	<b>Actual measurement of area</b>	
<b>Job Part-I: Technical Specification of (Studio Acoustic Job) at Media Facilities</b>			
1.1	LF treatment up to height of 1000mm from the floor label; Using 2" GI frame work, Rockwool filling and wooden panelling( Ply and Polish Veneer)	<b>384Sqft</b>	
1.2	MF and HF wall panelling above 1000mm height of LF up to the Ceiling Height on the wall 600 x 600 x 12mm fully perforated Gypsum Board neatly fixed Over the rock wool filling GI section.	<b>1148Sqft</b>	
<b>Job Part -II: Sound Proof Acoustic Door</b>			
2.1	Sound Proof Acoustic Door 4'(W) x 7'(H) inner and outer of frame,19mm plywood with filling high density rubber padding with Rockwool in both inner & outer side.  Total Qty of door 3 nos.	<b>95sqft</b>	
<b>Job Part -III: Sound proof Transparent Glass window (Studio &amp; PCR)</b>			
3.1	Sound proof toughen Glass wind for (Studio & control room) (H) 3 x 4(W)	<b>12 Sqft</b>	



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<b>Job Part-IV: Ceiling</b>		
4.1	Acoustic Ceiling – panelling with JI frame, fixing rockwool with perforated gypsum board, finishing by painting studio theme colour.	<b>560 Sqft</b>
<b>Job Part-V: Chroma Set</b>		
5.1	Studio Chroma Set “Fixing Background with semi glossy screen matching with theme and colour of Organisation (H) 7feet from floor. Graphical design need to be taken for background finishing. Set Length (L) 7 feet H 3inch from ground Set Area 63 Sq. ft.	<b>112sqft</b>

### **Job of Part -2**

#### **The Studio Light and Production Control Room (PCR) accessories.**

This job consists of three parts namely;

Job (Part 1: Studio Cool Light)

Job (Part 2: Audio Patch Panel)

Job (Part 3: Full HD Television 42” -Output Monitoring)

The requirement for this work is stated hereunder:

<b>SI No</b>	<b>Description of items along with specifications</b>	<b>Qty</b>
<b>Job Part -1: Studio Cool Light</b>		
1.1	Studio Cool Light 4 bunk hanging with GI pipe by mounting clump  <u>Specification:</u> Lighting Type: LED No of Bars: 4 Type: Spot Lighting Color: Warm White Certification: RoHS Color Temperature: 5000 – 6500K	<b>4 Piece</b>
<b>Job Part-2: Audio Patch Panel</b>		
<b>Job Part-3: Full HD Television 42” (Output Monitoring)</b>		
3.1	A full HD television for viewing (42 inch) and monitoring output.  Size & Weight DIMENSION OF TV WITHOUT STAND (W X H X D) 95,8 x 56,3 x 6,4 cm DIMENSION OF TV WITH STAND (W X H X D) 95,8 x 60 x 17 cm DIMENSION OF PACKAGE CARTON (W X H X D) Approx.107.8 x 66.0 x 12.6 cm  Network Connectivity WIRELESS FEATURES SUMMARY Wi-Fi® Direct, NFC™, Screen Mirroring, One-Flick Entertainment SMART TV APPS Social Viewing – With optional camera, Skype – With optional camera, Web Browser – Opera SCREEN MIRRORING	<b>1 Piece</b>



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	<p>TV SIDE VIEW          WIRELESS LAN STANDARD          Integrated</p> <p>Interface          HDMI INPUTS TOTAL          1 Side / 3 Bottom – Compatible with MHL and PC          COMPOSITE VIDEO INPUT(S)          1 Rear          COMPONENT VIDEO (Y/PB/PR) INPUT(S)          1 Rear – Component/Composite Hybrid          RF (TERRESTRIAL/CABLE) CONNECTION INPUT(S)          1 Bottom          SCART          1 Rear without Smartlink</p> <p>Eco and energy saving          ENERGY LABEL RATING          A+          POWER CONSUMPTION (IN OPERATION)          50,0W          POWER CONSUMPTION (IN OPERATION)          99,0W          ANNUAL POWER CONSUMPTION*          69 kWh          PRESENCE OF LEAD          Present          POWER CONSUMPTION (IN STANDBY)          0,50W</p>		
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**Annexure I**  
**Financial Bid**

**INVITATION OF EXPRESSION OF INTEREST TO DEVELOP A VIDEO STUDIO  
MEASUREMENT OF 580 SQFT IN THE ROOM NO: G4 OF SALT LAKE CAMPUS OF  
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## Information/ Document (s) to be provided by the Bidder:

### 1. Contact Information

- a) Name of the Bidder:
- b) Address:

- c) Telephone No:
- d) Mobile No:
- e) Fax No.
- f) Email ID:

### 2. Name(s) of the Proprietor/ Partners/ Directors etc.

### 3. Trade License No. with photocopy

### 4. PAN

### 5. GSTIN

### 6. Details of Demand Drafts (Tender Fee & EMD):

### 7. Bank Account Details:

Name of the Bank with Branch name	Bank Address	Account Number & Name as per Bank Record	IFSC

### 8. Rate should be given item wise including statutory taxes where applicable

Sl. No.	Description of items along with specifications	Actual measurement of area	Rate
<b>Job Part-I: Technical Specification of (Studio Acoustic Job) at Media Facilities</b>			
1.1	LF treatment up to height of 1000mm from the floor label; Using 2" GI frame work, Rockwool filling and wooden panelling( Ply and Polish Veneer)	384Sqft	



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1.2	MF and HF wall panelling above 1000mm height of LF up to the Ceiling Height on the wall 600 x 600 x 12mm fully perforated Gypsum Board neatly fixed Over the rock wool filling GI section.	<b>1148Sqft</b>	
<b>Job Part -II: Sound Proof Acoustic Door</b>			<b>Rate</b>
2.1	Sound Proof Acoustic Door 4' (W) x 7' (H) inner and outer of frame, 19mm plywood with filling high density rubber padding with Rockwool in both inner & outer side.  Total Qty of door 3 nos..	<b>95sqft</b>	
<b>Job Part -III: Sound proof Transparent Glass window (Studio &amp; PCR)</b>			<b>Rate</b>
3.1	Sound proof toughen Glass wind for (Studio & control room) (H) 3 x 4(W)	<b>12 Sqft</b>	

<b>Job Part-IV: Ceiling</b>			<b>Rate</b>
4.1	Acoustic Ceiling – panelling with JI frame, fixing rockwool with perforated gypsum board, finishing by painting studio theme colour.	<b>560 Sqft</b>	
<b>Job Part-V: Chroma Set</b>			<b>Rate</b>
5.1	Studio Chroma Set “Fixing Background with semi glossy screen matching with theme and colour of Organisation (H) 7feet from floor. Graphical design need to be taken for background finishing. Set Length (L) 7 feet H 3inch from ground Set Area 63 Sqft.	<b>112sqft</b>	

**Signature(s) with official stamp**





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Sl. No.	Description of items along with specifications	Quantity	Rate
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1.1	Studio Cool Light 4 bunk hanging with GI pipe by mounting clump <u>Specification:</u> Lighting Type: LED No of Bars: 4 Type: Spot Lighting Color: Warm White Certification: RoHS Color Temperature: 5000 – 6500K	<b>4 Piece</b>	
<b>Job Part-2: Audio Patch Panel</b>			
2.1	Audio Patch Panel from Studio set to PCR 1U Rack Mount Connector Type: XLR Balance (M/F)	<b>3 Piece</b>	
<b>Job Part-3: Full HD Television 42” (Output Monitoring)</b>			
3.1	A full HD television for viewing (42 inch) and monitoring output. Size & Weight DIMENSION OF TV WITHOUT STAND (W X H X D) 95,8 x 56,3 x 6,4 cm DIMENSION OF TV WITH STAND (W X H X D) 95,8 x 60 x 17 cm DIMENSION OF PACKAGE CARTON (W X H X D) Approx.107.8 x 66.0 x 12.6 cm Network Connectivity WIRELESS FEATURES SUMMARY Wi-Fi@ Direct, NFC™, Screen Mirroring, One-Flick Entertainment SMART TV APPS Social Viewing – With optional camera, Skype – With optional camera, Web Browser – Opera SCREEN MIRRORING TV SIDE VIEW WIRELESS LAN STANDARD IntegratedInterface HDMI INPUTS TOTAL 1 Side / 3 Bottom – Compatible with MHL and PC COMPOSITE VIDEO INPUT(S) 1 Rear COMPONENT VIDEO (Y/PB/PR) INPUT(S) 1 Rear – Component/Composite Hybrid RF (TERRESTRIAL/CABLE) CONNECTION INPUT(S) 1 Bottom SCART1 Rear without Smartlink Eco and energy saving ENERGY LABEL RATING A+POWER CONSUMPTION (IN OPERATION) 50,0WPOWER CONSUMPTION (IN OPERATION) 99,0WANNUAL POWER CONSUMPTION* 69 kWhPRESENCE OF LEAD PresentPOWER CONSUMPTION (IN STANDBY) 0,50W	<b>1 Piece</b>	

**Signature(s) with official stamp**



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**IMPORATANT INFORMATION FOR THE BIDDERS**

1. The rate should be quoted in figure as well as in word. Rates must be inclusive of all charges in the quotation. GST to be shown separately. Rate / Value without mentioning GST will be treated as final Rate / Value.
2. The bidders must submit sealed bids to the University. Bid Submission period will start on and from **14-06-2018** and will be valid upto **23-06-2018**. No bid will be accepted after the stipulated time.
3. Bids will be opened by the Officials of MAKAUT, WB. Intending bidders may remain present if they desire so. If there is any deficiency in the necessary documents, the tender will summarily be rejected. During the evaluation process, the Committee may invite the bidders and seek clarification / information or additional documents or original hard copy of any of the documents already submitted and if those are not produced within the stipulated time frame, their bids will be liable for rejection.
4. Submission of false document / information by the bidder is strictly prohibited and will be liable for rejection of the tender.
5. **Tender Fee and EMD to be paid through separate Demand Drafts in favour of “MAKAUT, WB” payable at Kolkata.**
6. **Any lack on part of the vendor will attract severe penalty which will be determined at the sole discretion of the University Authority.**
7. **Any vendor having legal dispute with the University need not apply.**
8. **Selection of the lowest bidder (L1) will not be based on the quotation value only but also experience, credibility and past performances.**
9. **The University reserves the right to accept or reject the tender or bid without showing any reason.**
10. **Any form of sub-tendering of the job in part or full is strictly prohibited.**
11. Taxes will be subject to existing Government Rules. Release of Payments will be subject to the Approval of the Appropriate Authority of University. Necessary deductions (if any) will be made as per Income Tax Act during release of payment. In case the vendor seeking any exemption, necessary documents to be submitted along with the bill.
12. For any other necessary information, please contact to the University as given below:

Maulana Abul Kalam Azad University of Technology, West Bengal  
(Formerly known as: West Bengal University of Technology)  
BF-142, Sector-I, Salt Lake City, Kolkata-700064, West Bengal.  
Contact Nos.: (033) 2321-0731 / 2321-8792  
E-Mail id: [registrar@wbut.ac.in](mailto:registrar@wbut.ac.in) / [fo@wbut.ac.in](mailto:fo@wbut.ac.in) / [ic@wbut.ac.in](mailto:ic@wbut.ac.in)  
Contact Person(s): Finance Officer, MAKAUT, WB

**Sd/-  
Registrar (Acting),  
MAKAUT, WB**