Central University of Gujarat, Gandhinagar



Supply, Installation and Commissioning of Studio Setup

Tender No.: CUG/16/2021-22 Dated:17/02/2022

Central University of Gujarat,
Near Jalaram Mandir,
Sector-29, Gandhinagar – 382030
Tel:079-23977407 / 409,Email:registrar@cug.ac.in

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TENDER DOCUMENT

Sr. No.	BID-DATASHEET		
1.	Name of the	Supply, Installation and Commissioning of Studio setup at	
	Goods / Work	CUG, Gandhinagar	
2.	Tender Number	CUG/16/2021-22	
3.	Bid validity	90 days	
4.	Issue of Tender Forms	Tender Documents /Forms can be Downloaded from the CUG's website: www.cug.ac.in and Central Public Procurement Portal(CPPP) www.eprocure.gov.in	
5.	Tender Document Delivery Mode	Through Speed Post / Registered Post / Courier	
6.	Earnest Money Deposit (EMD)	Rs. 35,000/-	
8.	Contact Person	For Technical query: Mr. Shrikant Kumar, ICT Email: ict[at]cug[dot]ac[dot]in Tel: 079-23977454 (During office hours 9.30 am to 6.00 pm (Mon-Fri) For Commercial and general query: The Registrar Central University of Gujarat Email: registrar[at]cug[dot]ac[dot]in Tel: 079-23977407 / 409	
8.	Contact Address	(During office hours 9.30 am to 6.00 pm (Mon-Fri) Central University of Gujarat (CUG), Sector 29, Gandhinagar-382030	

IMPORTANT DATES			
Publish Date	17/02/2022		
Document Download Start Date	17/02/2022		
Bid Submission Start Date	17/02/2022		
Document Download end Date	02/03/2022		
Bid Submission End Date	02/03/2022		
Bid Opening Date	03/03/2022		

CHAPTER NO. 1 – INTRODUCTION

1.1. INTRODUCTION

Central University of Gujarat (CUG), Established by Parliament of India through the Central Universities Act (2009), Ministry of Education, Govt. of India, invites sealed quotations consisting of two-bid tender (Technical and Commercial) from eligible Service provider / Authorized Bidder / OEMs for Supply, Installation and Commissioning of Studio Setup at Central University of Gujarat (CUG), Gandhinagar

The bid document and further amendments can download from the CUG website www.cug.ac.in or from Central Public Procurement Portal (CPPP), Govt. of India website www.eprocure.gov.in and submit the same to CUG on or before due date of the tender.

Bidder is expected to examine all instructions, forms, terms & conditions, and specifications in the bidding document. Failure to furnish all information prescribed in the bidding documents or submission of bids not substantially responsive to the bidding documents in every respect may result in the rejection of the bid. Bidder must submit the technical and financial bid in prescribed format without ANY deviation.

CHAPTER NO. 2 – GENERAL INSTRUCTION FOR BIDDER / OEM'S

- **2.1 Eligibility Criteria:** The CUG has set up minimum eligibility criteria for the bidding purpose. All bidding parties must meet following criteria before they apply for the bid. The bidding parties meeting the criteria must enclose their supporting document photocopies along with the proposal as mentioned in *Annexure-T-I*, failing which their bids will be summarily rejected and will not be considered any further.
- 2.2 Period of Validity of Offer: For the purpose of placing the order, the proposals shall remain valid till 90 days from the date of opening of tender. During the period of validity of proposals, the rates quoted shall not change. In exceptional circumstances, CUG may ask for extension of the period of validity and such a request shall be binding on Bidders / OEMs. CUG's request and the response to such a request by various Bidder / OEMs shall be in writing. Bidders / OEM agreeing to such an extension will not be permitted to increase its rates. Bidder can send their queries to:

For Technical query:

Mr. Shrikant Kumar,

Central University of Gujarat

ICT Email : ict[at]cug[dot]ac[dot]in

Tel: 079-23977454

(During office hours 9.30 am to 6.00 pm

(Mon-Fri)

For Commercial and general query:

The Registrar,

Central University of Gujarat

Email: registrar[at]cug[dot]ac[dot]in

Tel: 079-23977407 / 409

(During office hours 9.30 am to 6.00 pm

(Mon-Fri)

The tender can be downloaded from the CUG website www.cug.ac.in or from Central Public Procurement Portal (CPPP), Govt. of India website www.eprocure.gov.in

2.3 Earnest Money Deposit (EMD): The interested Bidders may put the tender document complete in all respects along with mandatory Earnest Money Deposit (EMD) of Rs. <u>35,000/-(Thirty Five Thousand Rupees Only)</u> in the form of Demand draft / Fixed Deposit of any scheduled bank drawn in favor of "The Registrar, Central University of Gujarat" payable at Gandhinagar. The bid securities of the unsuccessful Bidder shall be returned to them at the earliest after expiry of the final bid validity and latest on or before the 30th after the award of the purchase order. No interest shall be payable by the CUG on EMD. The bid security is normally to remain valid for a period of forty-five days beyond the final bid validity period.

In exceptional circumstances, CUG may solicit Bidder consent to an extension of the period of validity. The request and the responses there shall be made in writing. The Bid security shall also be suitably extended. Granting of extension in period of validity does not permit the Bidder.

Exemption in EMD will only be given to Micro and Small Enterprises (MSEs) as defined in MSE Procurement Policy issued by Department of Micro, Small and Medium Enterprises (MSME) or are registered with the Central Purchase Organization or the concerned Ministry or Department.

- **2.4 Forfeiture of EMD :** EMD made by Bidder may be forfeited, if Bidder fails to under the following conditions :
 - **2.4.1** Accept the work order along with the terms and conditions.
 - **2.4.2** If Bidder withdraw the proposal before the expiry of validity period.
 - **2.4.3** Furnish performance security.
 - **2.4.4** Violates any of the work conditions of this proposal or indulges in any such activities as would jeopardize the work.
 - **2.4.5** Submitting false / misleading information / declaration / documents / proof / etc. The decision of CUG regarding forfeiture of EMD shall be final and shall not be called upon to question under any circumstances, besides, forfeiture of EMD even the Bidder will be deferred from participating in any job.
 - **2.4.6** In the event of the successful Bidder failing to comply with any provision of the contract.
 - **2.4.7** If Bidder violates any of the provisions of the terms and conditions of the proposal.

The decision of CUG regarding forfeiture of EMD shall be final and shall not be called upon question under any circumstances.

2.5 Submission of Bid: The Bidder must submit proposal / bid as per their eligibility of prequalification criteria and scope of work under two bid system i.e., Envelope -1 - Technical Bid and Envelope - 2 - Financial Bid. The interested Bidders are advised to submit two separate sealed envelopes super scribing "Technical Bids" and "Financial Bids". Both sealed envelopes should be kept in a Third envelope of bigger size duly sealed super scribed "Bid for Studio Setup" to The Registrar, Central University of Gujarat (CUG), Administration & Establishment Department, Sector29, Gandhinagar - 382030 on or before 02/03/2022 at 15:00 Hrs. Opening of Technical Bid will be on 03/03/2022 at 15:00 Hrs. The Bidder / OEM will have to ensure that the bid documents are available as physical copy at the CUG before last date.

Bid may be submitted in the following manner:

- **2.5.1 Envelop No. 1:** Shall contain all the information and documents in the same serial order as shown in the Pre-qualification criteria *Annexure-T-I*. The complete document should be numbered chronologically. On the top of envelope must be superscripted **"Technical Bid"**. Shall also contain the bid EMD.
- **2.5.2 Envelop No.2:** Shall contain the rates / prices of items duly filled in Chapter 7 (<u>Annexure-F-I</u>) and signed and stamped. On the top of envelope must be superscripted "Price Bid for Studio Setup".
- 2.5.3 All the envelopes must be superscripted "Bid for Studio Setup" with due date and time and shall be sealed in third envelope of bigger size addressed to The Registrar, Central University of Gujarat (CUG), Sector 29, Gandhinagar-382030. The tender must reach on or before 02/03/2022 at 15:00 Hrs.
- **2.5.4** Due to unforeseen circumstances, if the tender is not opened on the stipulated date, the same will be opened on the next working day at the same time. CUG will not be

- responsible for any postal delay.
- **2.5.5** All the envelopes shall indicate the name and address of the Bidder to enable the bid to be returned, if required.
- **2.5.6** Late / delayed tenders shall not be considered. Therefore, please ensure that the tender is submitted / posted well in time to reach us before the due date.
- **2.5.7** Any Incomplete and conditional bids received shall not be considered and will be summarily rejected in very first instance without any recourse to the Bidder and shall not be evaluated.
- **2.5.8** The bid shall be written in English only.
- **2.5.9** No other method / means of submission of bid except as stated above shall be acceptable. All entries in the bid form should be legible and filled clearly. Otherwise, the bid is likely to be rejected. If the space for furnishing information is insufficient, a separate sheet duly signed by the authorized signatory may be attached. No overwriting or cutting is permitted in the Financial Bid form. The cuttings, if any, in the Bid / Bid application must be initialed by the person authorized to sign the bid.
- **2.5.10** Each Bidder shall submit only one bid. A Bidder who submits or participates in more than One Bid (other than as a sub-Bidder or in case of alternatives that have been permitted or requested) will cause all the proposals with the Bidder participation to be disqualified.
- 2.6 **Performance Security Deposit:** The successful Bidder shall have to deposit a Performance Security Deposit of the 3% of the total amount of work order immediately of the receipt of the LOI / Supply Order. The performance security deposit will be furnished in the form of Demand draft / Bank Guarantee / Fixed Deposit of any scheduled bank drawn in favour of "The Registrar, Central University of Gujarat" Payable at Gandhinagar. The performance security deposit should be valid for ninety days beyond the expiry of warranty period (39 months = 3 years + 3 Months).
- will have to be completed within 60 days from the date of commencement of work / contract. All activities leading to the commissioning as per CHAPTER NO.4 SCOPE OF WORK of the tender. Date of commencement shall be either one-week from the date of issued work order or the day on which the Bidder will take possession of site, whichever is earlier. It is mandatory for the selected agency to complete the installation work within stipulated time period. For this all the necessary equipment's and material will be transported to CUG, Gandhinagar by his own expenses. Institute will not provide any transportation charges as well other expenses.
- **2.8 Liquidated Damage (LD):** The job includes the supply and installation of materials mentioned in the tender document. In the event of failure to meet the job completion in stipulated date / time liquidated damage may be imposed on the Bidder for sum not less than 0.50% of the contract value for that item / job for each week or part thereof, subject to a ceiling of 10% of the total contract value (including all taxes & duties and other charges). In

the event of LD exceeds 10% of the order value, CUG reserves the right to terminate the contract and CUG will get the job completed by any other competent party. The difference of cost incurred by CUG will be recovered from the Bidder.

2.9 Warranty: Comprehensive onsite warranty for 3 (three) Years including Spare Parts etc. from the date of final satisfactory Installation, Implementation and working demonstration. No expenditure (either for repairs and replacement of consumable and / or non-consumable parts / or custom clearance) will be borne by the CUG during warranty period, however required documents will be provided. All the supplied items should be covered under warranty period. If any manufacturing or other technical defects found in any equipment which gives continuous trouble and malfunctioning during the warranty period, the Bidder shall replace the same with new equipments without any additional cost to the purchaser.

2.10 Terms of Payment:

- 2.10.1 100 % payment will be release after successful completion of the supply / delivery, successful installation, and submission of performance bank guarantee to the Bidder subject to issue of Final Acceptance Certificate, by e-transfer through RTGS / NIFT. No advance payment will be made. The Bidder should provide their bank details duly signed by authorized signatories at attached <u>Annexure T–III</u>.
- **2.10.2** Format of invoice is as per CUG (i.e., Tax invoice as per GST rules clearly indicating Tax registration number, Service Classification, GST number of both parties, rate and amount of Tax shown separately). The terms of such invoice(s) are that they shall be payable as per the rates submitted, negotiated, and agreed by both.
- **2.10.3** The CUG will deduct Income tax at source under Section 194-C of Income Tax Act from the renderer at the prevailing rates of such sum as income tax on the income comprised therein. All Taxes per applicable rules at time to time will be deducted at applicable rates from all payments made by CUG. Necessary TDS certificate will be issued by the CUG.
- **2.10.4** No claim for interest will be entertained by the CUG in respect of any payment / deport which will be held with the CUG due to dispute between the CUG & Bidder or due to Admin delay for the reasons beyond the control of the CUG.
- **2.10.5** The CUG will not pay for any insurance charges against loss or damage incidental to manufacturer or acquisition, transportation, storage, and delivery etc.
- **2.10.6** During the currency of Contract. No increase in rates will be allowed.
- **2.11 Price Bid:** The Price Rates should be quoted separately for each items / section respectively in *Annexure–F-I*. The price bids shall be opened on the scheduled time and date at Central University of Gujarat (CUG), Sector 29, Gandhinagar, in the presence of the representatives of the Bidder, if any, who wish to be present on the spot at that time.
 - 2.11.1 The rates quoted in the tender / offer shall be for the complete item including supply, installation, testing & commissioning at site as per relevant standard codes (BIS / IS). The rate shall also include all charges for storing, watch and ward, reinstating and making good the damaged work if any to its original finish, etc. The

- rates quoted shall be deemed to be for finished work to be measured at site. The rates quoted in the tender shall include all charges for packing, transport, loading, unloading and for delivery at site.
- 2.11.2 The rates shall not be change during the period of contract including extended period if any and rates shall not be subject to exchange variation, labor conditions, and fluctuations in railway freights, taxes or any conditions whatsoever. Bidder must include in their rates GST, sales tax, excise duty, octroi, entry tax or any other tax and prevailing duty or other levy as existing, levied by the Central Government or any State Government or Local Authority, transportation charges, etc., if applicable. No claim in respect of increase in GST, sales tax, works contract tax (WCT), excise duty, octroi or other tax, duty, or levy during the duration of the contract shall be entertained by the CUG. The same will remain firm during the contract period. While quoting their rates the bidder should include the following also if otherwise not stated herein before.
- **2.11.3** The Price Bid as per Performa given in the tender documents as <u>Annexure–F-I</u>. Any conditions given in the price bid may cause rejection of Bid.
- **2.11.4** The GST charges should be provided separately in financial bid, the GST or equivalent, as may be in force in future would be paid on actual basis at the applicable rate.
- **2.11.5** The prices should be quoted in Indian Rupees.
- **2.11.6** The rates to be quoted for each section in figure as well as in words. (in case of dispute rates quoted in words shall be deemed to be correct)
- **2.11.7** The entire work to be handled as single turn-key project and the total cost of the project will be calculated as a whole project and also for the total quantity required. The price quoted should be include the delivery, installation, training charges, warrantee (if any) etc.
- **2.12 Deletion of items:** The tender rates shall be fixed and applicable for any increase or decrease in the tendered quantities. The CUG can increase or decrease any quantities to any extent or even delete particular item as per requirements. Nothing extra will be paid by the CUG on account of omission / deletion of items or decrease in the quantity of items. The CUG shall not entertain any claim whatsoever from the Bidder on this account. The payment shall be made as per joint measurement.

2.13 Bid Evaluation Criteria & Award Criteria:

2.13.1 After the opening of the technical bid, the same will be evaluated by a committee, in case the committee decided for seeking further information / clarification, the same shall be provided by the Bidder. Those bids which technically qualified as per prequalification criteria, and completed in all aspects with all annexure (T-I to X) and meeting the requirements as specified in CHAPTER NO.5 — TECHNICAL SPECIFICATION OF STUDIO SETUP, the financial bid of such qualified Bidder will be opened on a specified date and time by the committee. The date and time of opening of financial bids will be intimated to the Bidder well in advance through phone / email. The

- Bidder is at liberty to be present either in-person or authorize, not more than one representative to be present at the time of opening of the financial bid. The Bids will be opened by the committee in the presence of the representative of the Bidder who may wish to be present on that day.
- **2.13.2** In case it is found that the Bidder has not quoted as per the requirement for any specified item that bid shall not be considered and will be summarily rejected in very first instance without any recourse to the Bidder and shall not be evaluated.
- **2.13.3** Any conditional bids received shall not be considered and will be summarily rejected in very first instance without any recourse to the Bidder and shall not be evaluated.
- 2.13.4 The contract will be awarded for technically suitable lowest evaluated Bidder whose bid has been found to be responsive and who is found eligible and qualified as per the tender document. In case two or more agencies are found to have quoted the same rates. The Competent authority of CUG shall decide about the Bidder to which the offer shall be granted based on the report of the past performance of the firm, and length of experience etc. the decision of the Competent Authority of CUG shall be final.
- **2.13.5** The competent Authority of CUG is not bound to accept the lowest tender or any tender if found any technical discrepancies in the tender. The Authority reserves the right of accepting the whole or any part of the tender. The decision of the Authority in this regard shall be final and binding on the firm.
- **2.14 Amendment of Bid Document:** At any time prior to the deadline for submission of proposals, CUG reserves the right to add / modify / delete any portion of this document by issuance of a Corrigendum, which would be published on the CUG website www.cug.ac.in or from Central Public Procurement Portal (CPPP), Govt. of India website www.eprocure.gov.in The Corrigendum shall be binding on all Bidder and will form part of the bid documents.
- 2.15 CUG Right to reject any of all bids: The competent Authority of CUG reserves the right to reject any bid and to annul the bidding process and reject all bids at any time prior to award of Contract without there by incurring any liability to the affected Bidder or any obligation to inform the affected Bidder of the grounds for such decision. Any effort by a Bidder / OEM's agent / consultant or representative, whosoever described to influence the CUG / in any way concerning scrutiny / consideration / evaluation / comparison of the bid or decision concerning award of contract shall entail rejection of the bid.
 - **2.15.1** The Registrar, CUG reserves the right to terminate the contract without assigning any reason by giving a notice of one month to the Bidder at any point of time during the period of the contract.
 - **2.15.2** The competent Authority of the CUG reserves the right to annul bids or discontinue this tender process, without assigning any reason, at any time prior to signing of agreement with the successful Bidder.
 - **2.15.3** CUG reserves the right to vary / alter / amend the eligibility criteria for the Bidder at anytime, in its discretion, before the last date submission of proposals.

- 2.15.4 By acceptance of this document, the recipient agree that any information herewith will be superseded by any subsequent written information on the same subject made available to the recipient with access to any additional information or to update this document or to correct any inaccuracies, therein, which may become apparent, and CUG reserves the right at any fame and without advance notice, to change the procedure for the selection of Bidder.
- **2.15.5** The CUG reserves right to terminate the contract at any time after giving a one month's notice to the selected Bidder with or without assigning any reason and shall be under no obligation whatsoever to continue the contract.
- **2.15.6** The Registrar, CUG is empowered to relax any term or condition mentioned herein.

2.16 Resolution of Disputes:

- 2.16.1 If any dispute arises between the Parties hereto during the subsistence or thereafter, in connection with the validity, interpretation, implementation or alleged material breach of any provision of the Agreement or regarding a question, including the questions as to whether the termination of the Contract Agreement by one Party hereto has been legitimate, both Parties hereto shall endeavor to settle such dispute amicably. The attempt to bring about an amicable settlement is considered to have failed as soon as one of the Parties hereto, after reasonable attempts [which attempt shall continue for not less than 30 (thirty) days], give 15 days' notice thereof to the other Party in writing.
- **2.16.2** In the case of such failure the dispute shall be referred to a sole arbitrator or in case of disagreement as to the appointment of the sole arbitrator to three arbitrators, two of whom will be appointed by each Party and the third appointed by the two arbitrators.
- **2.16.3** The place of the arbitration shall be Ahmedabad / Gandhinagar, Gujarat. The Arbitration proceeding shall be governed by the Arbitration and Conciliation Act of 1996 as amended.
- **2.16.4** The arbitrator's award shall be substantiated in writing. The arbitration tribunal shall also decide on the costs of the arbitration procedure.
- **2.16.5** The Parties hereto shall submit to the arbitrator's award and the award shall be enforceable in any competent court of law.
- 2.17 Extension of time: If the Bidders desire any extension of time for completion of work on grounds of their having been unavoidable hindrances in execution or any other ground, they shall apply in writing immediately after the occurrence of the hindrances. Such application shall contain complete details of hindrances, which hindered the Bidder In the execution of the work. If in the opinion of CUG's Engineer / Officials, works be delayed by force majeure such as (a) war / hostilities, (b) riots or civil commotion, (c) earthquakes, fire tempest, lightening or other natural / physical disasters, etc., (d) restrictions imposed by the Government which prevent or delay the execution of the order or by any other reasons. If any such extension of time is granted by the CUG, the extension of time will be given without prejudice to CUG's right to recover liquidated damages or compensation under the relevant contract clause and no extra claim will be paid by the CUG whatsoever on account of delay or idle labour / machinery.

Authorized Signatory (Signature in full):
Name and title of Signatory:
Stamp of the Company:

CHAPTER NO. 3 – SPECIAL TERMS & CONDITIONS TO THE CONTRACT

- 3.1 The CUG shall not be liable for any loss, damage, theft, burglary or robbery of any personal belonging, equipments, or vehicles of the personnel of the Firm / Agency deployed at the site.
- 3.2 The personnel deployed shall not divulge or disclose to any person, any details of office, operational process, technical know-how, security arrangements / administrative / organizational matters as all this may be of confidential / secret nature.
- 3.3 The incomplete and conditional bids shall not be considered and likely to be rejected in very first instance.
- 3.4 The successful bidder shall solely be responsible for settling / resolving any dispute / claim of his / her personnel during the pendency of the contract. No liability shall accrue to the Institute under any circumstances even after expiry of the contract.
- 3.5 The tender should be accompanied by detailed printed technical literature with specifications, make and model number of each item and sub-item quoted in the tender. Specifications given in the offer must match to the website and / or authentic printed technical literature or better otherwise the offers shall be rejected.
- 3.6 It is mandatory to quote the latest and improved model of said instrument for pesticide residue analysis. Quote should not be for refurbished instrument. All losses during transport will have to be borne by the Bidder.
- 3.7 The Bidder must provide original guarantee / warranty on manufacturer's letter head for satisfactory functioning of the equipment / system and free service, replacement of parts and supply of consumables during warranty period from the date of successful and satisfactory installation of the equipment / system.
- 3.8 It is implicit that the Bidder has guaranteed for the equipment's supplied are original and new including all its components and as per technical specifications mentioned in the technical bid. All the hardware and software supplied are licensed and legally obtained in the name of the CUG.
- 3.9 The all equipment's should be from one manufacturer only and should be from OEM (Original Equipment Manufacturer) having ISO certification as specified in the tender document.
- 3.10 Vendor should provide local technical service support in India.
- 3.11 The Bidder should agree for local customization and personalization (if any) of the proposed system during the implementation stage and also during warrantee period in order to ensure smooth functioning and to create user friendly environment.
- 3.12 Technically qualified vendor may be called for presentation / demonstration of their products.
- 3.13 Qualified Bidder may be called for price negotiation.
- 3.14 Storage space may be allowed at site as per the availability. The Bidder will have to make his own arrangement for security and locking arrangement of the storage space. The Bidder may be required to vacate the storage space as per CUG's exigency without any extra cost.

- 3.15 The Bidder must bear in mind that all the work shall be carried out strictly in accordance with the specifications made by the CUG and also in compliance of the requirement of the local public authorities and any other Acts / Rules / Regulations and no deviation on any account will be permitted.
- 3.16 The successful bidder must obtain for himself on his own responsibility and at his own expense, all the information which may be necessary for the purpose of making a tender and for entering into a contract and must examine the drawings, inspect the site of the work, and acquaint himself with all local conditions, means of access to the work, nature of the work and all matters pertaining thereto. The CUG decision in such cases shall be final and shall not be open to arbitration.
- 3.17 The successful bidder is bound to carry out all items of work necessary for completion of the job even though such items are not included in the quantities and rates. Schedule of instruction in respect of such additional items and their quantities will be issued in writing by the CUG.
- 3.18 Agreement: The successful Bidder shall execute an agreement on non-judicial stamp paper with CUG in accordance with the standard format enclosed immediately after receipt of order failing which the bidder's EMD may stand forfeited.
- 3.19 Disclaimer: The near relatives of employees of the CUG are prohibited from participation in this tender.

Authorized Signatory (Signature in full):		
Name and title of Signatory:		
Stamp of the Company		

CHAPTER NO. 4 – SCOPE OF WORK

- **4.1 Scope of Work:** Commissioning of Studio Setup as per technical specifications mentioned in this tender document at Central University of Gujarat (CUG), Sector 29, Gandhinagar with 3-year onsite warranty.
- **4.2 Final acceptance and Handover-takeover:** Prior to final acceptance, the Bidder shall provide complete operation and maintenance instruction manuals to the CUG along with all the above-mentioned documents. All aspects of system operation and maintenance shall be detailed, including wiring diagrams of all circuits, a written description of the system design, sequence of operation and drawing(s), illustrating control logic and equipment used in the system. Checklists and procedures for emergency situations, maintenance operations and procedures shall be included in the manual. User acceptance testing will be done.
- 4.3 Training: The Bidder shall provide the CUG with details of the training required by personnel to operate and maintain the Studio Setup. The Bidder and the customer shall jointly agree the number of staff to attend the training courses. For all the active components shall provide a certificate, indicating the end of life and end of support in form of spares etc. The product selected should conform to the tender specified life period. Further, all software provided for the above system, including operating system, video management software, client software etc. should be upgraded, if necessary, as and when a new upgrade is released by the developer / OEM at no extra cost during the tender specified life period of the above system. A certificate, confirming the above, shall be submitted from the respective developers / OEMs.

thorized Signatory (Signature in full):	
me and title of Signatory:	
mp of the Company:	

<u>CHAPTER NO.5 – TECHNICAL SPECIFICATION OF STUDIO SETUP</u>

Sr. No.	Product Specifications	Compliance (Yes/No)
1.	Digital Signal Processor	
	8 x 3 Digital Processing Unit with USB Audio Interface	
	3 x Line Output or more	
	Frequency Response : 20 Hz to 20 kHz	
	THD: 0.1% or better	
	Signal-to-noise ratio: 90dB or better	
	Dynamic Range: 110dB or better	
	Common-Mode Rejection Ratio: 80dB or higher	
	Channel Separation : -80dB or less	
	USB audio interface for soft codec application	
	Digital Network Link Port for future expansion	
	IP / RS232 port for third-party controls	
2.	UHF Wireless Lavalier Microphone system with beltpack transmitter	
	Cardioid Condenser	
	Receiving System: Antenna switching diversity	
	Modulation mode: FM	
	Frequency Response: 60 Hz to 16000 Hz	
	RF Sensitivity: 10 dBuV at 60 dB S/N ratio (50 ohms termination)	
	Total Harmonic Distortion: 1.0 % or less (at 1 kHz, ±17.5 kHz deviation)	
	Dynamic Range 103 dB or higher	
	Operating range: 60 m	
	RF Power Output High: 10 mW or better	
	No. of Channel: 2x 4-frequencies	
	Antenna Input : BNC type, 50Ω - BIAS voltage 12V DC 100mA each	
	Balanced and unbalanced outputs	
	2-Digit 7-segment LED display	
	Lapel with 1.4 m cable Terminated with locking 4-pin connector for body-pack wireless transmitters	
	Accessories Included: detachable Antennas, Rack mount kit	
3.	4K UHD 65"Education Interactive Flat Panel Display	
	Mohs Scale for Glass Screen: 7H	
	Anti Glare: Yes-75% to 80%	
	Internal Speaker: 16W x 2 frount facing with home around sound	

OPS Slot: Yes

Flicker Free: Yes (TUV Certified)

Low Blue Light: Yes (TUV Certified)

Germ Rsistance Screen: No

CO2 Sensor: No

White Board Software with QR code sharing: Inbult in the system with QR

code sharing

Front Facing Sound Bars: Yes

Curved Pen Tray: Yes

Cloud White boarding with broadcast and co-creation: Yes

IO Ports: HDMI x 3, VGA x 1, Display port x 1, PC Audio Input x 1, Line

in x 1, RJ45 x 1, RS232 x 1, USB 2.0 x 3, USB3.0 x 2

4. **E-Podium**

BODY MATERIAL

Body : Metallic

Top: Metallic

Top Sliding Mechanism: Yes

Provision for Monitor: Yes (upto 22 inches)

Electronic Monitor Lift: Yes

Document Camera Tray: Yes (Sliding Type)

RFID: Optional

TABLET MONITOR FEATURES

Screen Size: 21.5" wide LED

Resolution: 1920 x 1080 PC Connection: USB Port Luminosity: 250 cd/m2

J

Input: HDMI

Number of Colours: 16.7M

Response time: 5ms Contrase ratio: 1000/1

ELECTRICAL

Input Voltage: DC 12V

Power: 100 – 250V AC: 100 – 250V AC

Gooseneck Microphone

Cartridge: 20mm Condenser

Frequency Response: 40~20000 Hz.

Polar Pattern : Cardioids

	Connectors : 3-Pin XLR	
	Visualizer Tray - Yes	
5.		
	4 Channel Streaming Encoder / Recorder	
	Video Input: HDMI x4 (Channel 1 SDI / HDMI selectable)	
	Supported Video Input Resolution : 1080p 60, 1080p 30, 1080i 60, 720p 60, 576i 50, 480i 59.94	
	Video Output : HDMI 1.4x1 SDI loopthrough x1	
	Audio Input: RCA L/R x1 XLR x2	
	Encode: H.264/AVC High Profile Level 4.1	
	Video Bitrate : Each Channel Rec + Stream 30Mbps	
	Video Rate Mode : CBR	
	Audio Mode: Stereo/Mono	
	Audio Bitrate : AAC-LC Sample rate: 48KHz, 16bit Configurable bit rate: 128K or 256K or 384K	
	Streaming Protocols: TS over UDP unicast & multicast, RTSP over HTTP/TCP/UDP, RTMP/RTMPS (Publish), HLS, SRT	
	Recording File Format : MP4, MOV, TS	
	Storage : SSD/HDD x1 (File System: NTFS, FAT, exFAT)	
6.	UHD+ HDMI to USB Video Capture Device	
	Input Port: 2 HDMI (Type A) 1 Analog (3.5mm)	
	Output Port: 1 HDMI (Type A) 1 USB 3.0(Type B)	
	HDMI Compliance :HDMI 2.0 (DVI 1.0)	
	HDCP Compliance: 2.2 bypass	
	Input Signal Type: 4K@60 8bit YUV 4:4:4	
	Output Signal Type: 4K@60 8bit YUV 4:4:4(HDMI) 1080p@60(USB capture)	
	Maximum Input HDMI 4096×2160p@60 YUV 4:4:4	
	Maximum Output HDMI 4096×2160p@60 YUV 4:4:4	
	HDMI : LPCM (8 Channels), Bitstream, High Bit Rate Bitstream	
	Line In: 1 Vrms S/N Ratio: > 80dB (1kHz with 0dBFS)	
7.	20x Optical Zoom Tracking Camera	
	Full HD 1080p @ 60fps Presenter Tracking PTZ Camera, Dual Camera System with one PTZ Camera for Presenter Tracking and second fixed lens Panoramic Camera, PTZ Presenter Camera should support min 20X Optical Zoom with Panning range of -90 to +90 and Tilt Range of -30 to +90 Degrees, Field of View for PTZ Camera should be min. 70 Degree and for Panoramic Camera min. 100 Degree, Should have HDMI Out, 3G-SDI Out, USB 2.0 and IP Out Ports, Should support PoE+, should support multiple video streams. Should be BIS, CE, RoHS & FCC Certified.	

	Ceiling Mount should be including	
8.		
	Portable Document Camera / Visualizer 4k Portable Document Camera, 30x Digital Zoom, Output HDMI x1, USB x1, Input HDMI x1, Inbuilt storage of minimum 100 images, inbuilt microphone for audio video recording. Should be BIS, CE, RoHS & FCC Certified.	
9.	4x4 4K HDMI Matrix Switcher	
	Video Input : 4 x HDMI Type A Female	
	Video Output : 4 x HDMI Type A Female	
	Max. Data Rate: 10.2 Gbps (3.4 Gbps Per Lane)	
	Max. Pixel Clock: 340 MHz	
	Compliance: HDMI (3D, 4K, Deep Color), HDCP 1.4 Compatible, Consumer Electronics Control (CEC)	
	Max. Resolution: Up to 4096 x 2160 / 3840 x 2160 @ 60Hz (4:2:0); 4096 x 2160 / 3840 x 2160 @ 30Hz (4:4:4)	
	EDID Settings : EDID Mode: Default / Port1 / Remix	
	RS-232 : Connector: 1 x DB-9	
	Baud Rate: 19200, Data Bits: 8, Stop Bits: 1, Parity: No, Flow Control: No	
	IR: 1 x Mini Stereo Jack	
10.	4-Port 4K HDMI Splitter	
	Video Input - 1 x HDMI	
	Video Output - 4 x HDMI	
	Max. Data Rate - 10.2 Gbps (3.4 Gbps Per Lane)	
	Max. Pixel Clock - 340 MHz	
	Compliance - HDMI (3D, Deep Color, 4K); HDCP Compatible	
	Max. Resolution - Up to 4096 x 2160 / 3840 x 2160 @ 60Hz (4:2:0); 4096 x 2160 / 3840 x 2160 @ 30Hz (4:4:4)	
11.	HDMI Extender	
	Video Input - 1 x HDMI	
	Video Output - 1 x HDMI	
	Max. Data Rate - 10.2Gbps (3.4Gbps per lane)	
	Max. Pixel Clock - 340 MHz	
	Compliance - HDMI (3D, Deep Color, 4K)	
	HDCP2.2 Compatible	
	Consumer Electronics Control (CEC)	
	Max. Resolutions / Distance : Up to 4K@35m (Cat 5e/6) / 40m 1080p@60m (Cat 5e/6) / 70m *4K supported: 4096 x 2160 / 3840 x 2160	

	@ 60Hz (4:2:0); 4096 x 2160 / 3840 x 2160 @ 30Hz (4:4:4)
12.	USB Hub
	8 Port USB Hub
13.	USB 2.0 Cat 5 Extender
	USB Port : 1 x USB
	Link: 1 x RJ45
	USB Specification: 2.0 For High / Full / Low Speed
	Range - 60mtr via CAT6
14.	HDMI Cables (Total Qty. 14)
	Cable Length – 2 mtr (Qty. 8), 10 mtr (Qty. 1), 15 mtr (Qty. 1)
	Conductor Material - Tinned Copper
	Connector Plating - Gold
	Connector Type - HDMI (19 pin) Male to Male
	Cable Jacket Type – PVC
15.	USB Cables
	Cable Length - 1.8/2mtr (Qty. 8)
16.	STP Cables
	STP CAT 6 Cables – 90 mtr

Sr. No.	Item	Make and Model	Supporting Document (Yes / No) [provide Page No.]
1.	Digital Signal Processor	Make :	
		Model :	(Page No)
2.	UHF Wireless Lavalier Microphone system with	Make :	
	beltpack transmitter	Model :	(Page No)
3.	4K UHD 65"Education Interactive Flat Panel Display	Make :	
		Model :	(Page No)
4.	E-Podium	Make :	
		Model :	(Page No)
5.	4 Channel Streaming Encoder/Recorder	Make :	
		Model :	(Page No)
6.	UHD+ HDMI to USB Video Capture Device	Make :	
		Model :	(Page No)
7.	20x Optical Zoom Tracking Camera	Make :	
		Model :	(Page No)
8.	Portable Document Camera/Visualizer	Make :	
		Model :	(Page No)
9.	4x4 4K HDMI Matrix Switcher	Make :	
		Model :	(Page No)
10.	4-Port 4K HDMI Splitter	Make :	
		Model :	(Page No)
11.	HDMI Extender	Make :	
		Model :	(Page No)

12.	USB Hub	Make :		
		Model :	(Page No)	
13.	USB 2.0 Cat 5 Extender	Make :		
		Model :	(Page No)	
14.	HDMI Cables	Make :		
		Model:	(Page No)	
15.	USB Cables	Molro		
		Make:	(Daga Na	
		Model :	(Page No)	
16.	STP Cables	Make :		
		Model :	(Page No)	
	: System should be integratable w	ith our existing system and it sh	ould be under warranty	
Insta	llation Material: All installation	materials including power cables	, interconnection cables,	
	ectors and other accessories (inc		, -	
	lation of the complete system s nsibility of the bidder.	shall be quoted. Completeness	of the system will be	
-	•	arrows of the technical weath flow t	o anguno the records abilities	
	oidder has to provide schematic dia e offered solution in all respects.	gram of the technical work flow t	o ensure the work ability	
01 111	o offered solution in all respects.			
Authorized Signatory (Signature in full):				
Name and title of Signatory:				
Stamp of the Company:				

CHAPTER NO.6 – PRE-QUALIFICATION CRITERIA

Central University of Gujarat (CUG), Sector 29, Gandhinagar (Tender No. CUG/16/2021-22)

The CUG has set up minimum eligibility criteria for the bidding purpose. All bidding parties must meet following criteria before they apply for the bid. The bidding parties meeting the criteria must enclose their supporting document photocopies along with the bid as mentioned in Annexure T-I, failing which their bids will be summarily rejected and will not be considered any further.

Annexure-T-I
Mention Page Numbers

Sr. No.	Pre-qualification criteria	Documents to be provided	Attached (Y/N)	Page No.
1.	The Bidder(s) should be a registered	Copy of Company Incorporation		
	company in India as governed by the	Certificate along with proof of		
	applicable act (Companies Act, LLP	bidder working in the relevant		
	Act, Partnership Act etc.) and should	domain or business should be		
	have at least 05 years of prior	enclosed		
	experience of Supply, Installation and			
	Commissioning of Studio Setup /			
	Audio Video / Smart Classroom			
	equipment for the Broadcast Studios,			
	TV Channels, Educational Institutes			
	and other Organizations, etc. as on date			
	of RFP / NCB.			
2.	The Bidder should have successfully	The details of such institutions and		
	Supply, Installation and	the cost with name of equipment		
	Commissioning of Studio Setup /	also be supplied with the standard		
	Audio Video / Smart Classroom at	format enclosed (<u>Annexure T</u> -		
	Government clients / Autonomous	<u>VIII</u>) with Work / Purchase orders		
	Bodies / Universities / Deemed	and Completion certificates issued		
	universities to be universities public	by the client should been closed.		
	sector etc. in India.			
	i. Three similar work whose values			
	is not less than 4 lakhs each of the			
	estimated cost or			
	ii. Two similar works whose			
	individual value is not less than 6			
	lakhs each of the estimated cost or			
	iii. One similar work whose value is			
	not less than 12 lakhs of the			
	estimated cost			

3.	The Bidder have annual turnover of	The details of such turnover with	
	at least 30 Lakhs in each last three	the standard format enclosed	
	financial years.	(Error! Reference source not	
	,	ound.) with audited balance sheets	
		/ P&L account and Income Tax	
		Return certificates for	
		the last 3 financial years.	
4.	Earnest Money Deposit (EMD)	Attached with technical bid.	
	Rs. 35,000/-		
5.	OEM's / Bidder / OEM's Details	As <u>Annexure T–II</u>	
		(Standard prescribed format)	
6.	Bank details	As <u>Annexure T–III</u>	
		(standard prescribed format)	
7.	OEM / Bidder Bid form	As <u>Annexure T–IV</u>	
		(standard prescribed format)	
8.	Declaration of Bidder / OEM	As <u>Annexure T– V</u>	
		(standard prescribed format)	
9.	Manufacturer's Authorization Form	As <u>Annexure T– VI</u>	
	The Bidder(s) must either be OEM(s)	(standard prescribed format) Authorization letter from the	
	or their authorized business partners of		
	repute as evidenced by copies of	Principal Suppliers / Manufacturers should be enclosed	
10	relevant certificates.		
10.	Warranty declaration Form.	As <u>Annexure T-VII</u>	
11	Details of works of Similar Nature	(standard prescribed format)	
11.	Details of works of Similar Nature	As <u>Annexure T – VIII</u>	
		(standard prescribed format)	
12.	Declaration of blacklisting / non-	As <u>Annexure T–IX</u>	
	Blacklisting	(standard prescribed format)	
13.	Details of Firm's Experience of Similar	As <u>Annexure T– X</u>	
	Services	(standard prescribed format)	
14.	The Bidder(s) should not be involved	Undertakings from the Bidder(s)	
	in any Bankruptcy filing or for	in this regard should be enclosed	
	protection from it.		

Note:

- The Bidders who are not meeting any of the above mentioned general, technical or commercial criteria shall be disqualified straight way and their commercial bids shall not be opened and evaluated further.
- Furnishing of wrong / ambiguous information in the compliance statement may lead to rejection of bid and further black listing of the Bidder / OEM, if prima-facie it appears that the information in the compliance statement was given with a mala fide / fraudulent intent.

Date:		
Authorized Signatory (Signature in full):		
Name and title of Signatory:		
Stamp of the Company:		

Annexure T-II

[On the original letterhead of the Bidder / OEM] Bidder / OEM's Details

1.	Name of the Firm / Company	
2.	Name and Designation of Authorized Signatory	
3.	Communication Address:	
4.	Office Phone No: Mobile No:	
5.	Fax: E-Mail ID:	
6.	GST registration Number: PAN Number:	
	Particular Details of the Bi	dder / OEMs Representative
7.	Name of the Contact Person:	
	Designation: Phone No: Mobile No: E-Mail ID:	
UNDER	RTAKING	
	ndersigned certify that I have gone thr document and undertake to comply with	ough the terms and conditions mentioned in the them.
Date: _		
Authoria	zed Signatory (Signature in full):	
Name a	nd title of Signatory:	
Stamp o	of the Company:	

Annexure T-III

[On the original letter head of the Bidder / OEM]

PARTICULARS FOR REFUND OF EMD TO SUCCESSFUL / UNSUCCESSFUL BIDDER / OEM

RTGS / National Electronic Fund Transfer (NEFT) Mandate Form

Sr. No	Particulars	Attached (Y/N)
1.	Name of the Bidder / OEM	
2.	Permanent Account No. (PAN)	
3.	Particulars of Bank Account	
	a) Name of Bank	
	b) Name of Branch	
	c) Branch code	
	d) NEFT / IFSC Code	
	e) Account No.	
	f) RTGS Code	
	g) 9-digit MICR code appearing on the cheque book	
	h) Type of account	
	i) Address	
	j) City Name	
	k) Telephone No.	
4.	Email id of the Bidder / OEM	

Note:-Please attach original cancelled cheque along with the RTGS / National Electronic Fund Transfer (NEFT) Mandate Form
Date:
Authorized Signatory (Signature in full):
Name and title of Signatory:
Stamp of the Company:

Annexure T-IV

[On the original letter head of the Bidder / OEM] **BIDFORM**

To,
The Registrar,
Central University of Gujarat (CUG),
Sector29, Gandhinagar

Sub: Supply, Installation and Commissioning of Studio Setup at CUG, Gandhinagar Dear Sir.

We the undersigned Bidder (s), having read and examined in detail the specifications and other documents of the "Supply, Installation and Commissioning of Studio Setup" Tender No. CUG/16/2021-22, do hereby propose to execute the job as per specification as set forth in your Bid documents.

The prices of all items stated in the bid are firm during the entire period of subscription and not subject to any price adjusted as per in line with the bidding documents. All prices and other terms & conditions of this proposal are valid for a period of 90 (ninety) days from the date of opening of bid. We further declare that prices stated in our proposal are in accordance with your bidding.

We declare that items shall be executed strictly in accordance with the specifications and documents irrespective of whatever has been stated to the contrary anywhere else in our bid documents. Further, we agree that additional conditions, deviations, if any, found in the bid documents other than those stated in our deviation schedule, save that pertaining to any rebates offered hall not be given effect to.

If this bid is accepted by you, we agree to provide access and services as specified in tender document. We fully understand that access to the software and services is the essence of the job, if awarded.

We further agree that if our proposal is accepted, we shall provide a Performance Bank Guarantee of the value equivalent to three percent (3%) of the Order value / tender value as stipulated in Financial Bid / tender document.

We agree that CUG reserves the right to accept in full / part or reject any or all the bids received or split order within successful Bidder without any explanation to Bidder and his decision on the subject will be final and binding on Bidder.

Dated, this	Day of	2021	
Thanking you, we rem	ain,		
Authorized Signatory (Signatu	re in full):		
Name and title of Signatory:_			
Stamp of the Company:			

Annexure T-V

[On the original letter head of the Bidder / OEM]
Date:
I, Son / Daughter / Wife of Resident of Proprietor / Director / Authorized Signatory of the Company / Firm, mentioned above, is competent to sign this declaration and execute this tender document.
I / We hereby certify that I / We have read the entire terms and conditions of the tender documents from Page NoTo (including all documents like annexure(s), schedules(s) etc.,) which form part of the contract agreement and I / We shall abide hereby by the terms a conditions / clauses contained therein.
The information / documents furnished along with the above application are true and authentic to the best of my knowledge and belief. I / we are well aware of the fact that furnishing of any false information / fabricated document would lead to rejection of my tender at any stage besides liabilities towards prosecution under appropriate law.
The corrigendum(s) issued from time to time by your department / organizations too have all been taken into consideration, while submitting this declaration letter.
I / We hereby unconditionally accept the tender condition of above-mentioned tender document(s) in it's totally / entirely.
In case any provision of this tender is found violated, then your department / organization shall without prejudice to any other right or remedy be at liberty to reject this tender / bid including the forfeiture of the full earnest money deposit.
Date:
Authorized Signatory (Signature in full):
Name and title of Signatory:

Stamp of the Company: _____

Annexure T-VI

[On the original letter head of the Bidder / OEM]

MANUFACTURER'S AUTHORIZATION FORM

To		
Central University of Guja	rat (CUG),	
Sector 29, Gandhinagar		
Ref: Tender No.:		
WHEREAS		who are official
producers of		and having production facilities a do hereby authorize
	ng Products produced by us, f	(hereinafter, the "Bidder / OEM") to for the Supply Requirements associated with
When resold by applicable standard end us		, these products are subject to our
fulfill its obligation as our		, not being able to dard Warranty Terms we would continue to
We also confirm thatOEM / system integrator a	nd can hence provide mainten	is our authorized Bidder ance and upgrade support for our products.
discontinued within 5 year	<u> </u>	current product list and are not likely to be r. We assure availability of spares for the canty.
Name In the capacity of Signed	e authorization for and on beha	elf of
Duly authorized to sign the	z aumonzanon for and on bena	an oi
Dated on	day of	2021
Note: This letter of authorized s	•	ead of the Manufacturer and duly signed

Annexure T-VII

[On the original letterhead of the Bidder/OEM]

Undertaking

[Submitted on the Letterhead of original Equipment Manufacturer (OEM)]

An undertaking from the original equipment manufacturer is required and stating that they would facilitate the Bidder on a regular basis with technology / product updates and extends support for the warranty as well.

Authorised Signatory:
Date:
Name of the Authorised
Person (OEM):
Warranty Declaration
[Submitted on the Letterhead of Bidder / OEM / Supplier]
The warranty declaration states that everything to be supplied by us hereunder shall be free from all defects and faults in material, workmanship and shall be of the highest quality and material of the type ordered, shall be in full conformity with the specification and shall be complete enough to carry out the experiments, as specified in the tender document.
Authorised Signatory:
Date:
Name of the Authorised
Person of Bidder / OEM:

Annexure T-VIII

[On the original letterhead of the Bidder / OEM]

DETAILS OF WORKS OF SIMILAR NATURE OF ASSIGNMENT COMPLETED

	SIMILAR NATURE OF ASSIGNMENT COMPLETED		
Sr. No.	Description	Project Detail	
1.	Name of work / project and Location		
2.	Mention the project objectives, details of solution implemented, and benefits accrued to the customer organization		
3	Name and Address of Employer / Organization		
4.	Cost of work in Rs.		
5.	Date of commencement as per contract		
6.	Stipulated date of Completion		
7.	Actual date of completion		
8.	Litigation / arbitration pending / in progress with details*		
9.	Name and Address / email and telephone number of officers to whom reference may be made.		
10.	Remarks		

^{*}Indicate gross amount claimed and amount awarded by the Arbitrator.

Signature of Applicant (s) along with
the Name & Stamp of Company

Date:
Place:

^{*}For each work, separate sheet be prepared as per above proforma.

Annexure T-IX

[On the original letterhead of the Bidder / OEM]

CERTIFICATE DECARATION REGARDING BLACKLISTING / NON-BLACKLISTING

declare tha	at the firm / comp en blacklisted or d	any namely I	M/S		rom taking part in	
hereby		that	the	firm/	company was blac	
debarred b entitled to fully award	by any Governmen years w.e.f take part in Gove that the tender /	nt DepartmentT rnment tender contract will I	from taking The period is r. In case the pe rejected /	g part in Gove over one above inform cancelled by C	rnment tenders for and now the firm / action is found false CUG and earnest massible to pay the b	a period of company is e, I / we are oney / EMD
	Seal of the fire	n should be				
Signature.						
Name:						
Capacity in	n which as signed:					
Name & ad	ddress of the firm:					
Dated:				S	Signature of Bidder	with seal.

In case of proprietorship firm, certificate will be given by the proprietor, and in case of partnership firm, certificate will be given by all the partners and in case of limited company by all the Directors of the company or company secretary on behalf of all directors.

Annexure T-X

Date:_____

[On the original letterhead of the Bidder / OEM]

Details of Works of Similar Type Executed by the Bidder / OEM							
Name of the Company with full address, phone, fax and name of contact person	Work Description	Ref. & Date of the order	Work Order Value	Details of Order	Ac	iod of ecess End	Page No

- 1. Copies of purchase orders should be attached with this information. In absence of documentary evidence, bid is liable to rejected.
- 2. If required, extra rows or separate sheet may be used to submit the information.

Authorized Signatory (Signature In full):	
Name and title of Signatory:	
Stamp of the Company:	

Sr.

No.

<u>CHAPTER NO.7 – COMMERCIAL BID</u>

Central University of Gujarat (CUG), Sector 29, Gandhinagar (Tender No. CUG/16/2021-22)

Annexure-F-I

Commercial Bid (Envelope-2) [On the original letterhead of the Bidder / OEM]

To,
The Registrar,
Central University of Gujarat,
Sector 29, Gandhinagar-382030

Dear Sir,

 $\rm I$ / we wish to submit our tender for **Supply, Installation and Commissioning of Studio Setup at CUG, Gandhinagar** on the following rates: -

Sr. No.	Description of Item	Qty. (Nos.)	Unit Price with 3 Years Warranty (In Rs. Without tax)	Total price with 3 Years Warranty (In Rs. Without tax)	Rate of GST / Services tax (%)	GST	Total Cost (TC)
A	В	С	D	E=C*D	F	G	TC=E+G
1.	Digital Signal Processor	1					
2.	UHF Wireless Lavalier Microphone system with beltpack transmitter	1					
3.	4K UHD 65"Education Interactive Flat Panel Display	1					
4.	E-Podium	1					
5.	4 Channel Streaming Encoder/Recorder	1					
6.	UHD+ HDMI to USB Video Capture Device	1					
7.	20x Optical Zoom Tracking Camera	1					

8.	Camera / Visualizer	1					
9.	4x4 4K HDMI Matrix Switcher	1					
10.	4-Port 4K HDMI Splitter	1					
11.	HDMI Extender	1					
12.	USB Hub	1					
13.	USB 2.0 Cat 5 Extender	1					
14.	HDMI Cables	14					
15.	USB Cables	8					
16.	STP Cables – 90 meter	1					
17.	Installation & Programming						
				Tota	al price in R	Rupees:	
	In words:						
	Authorized Signatory (signature in full):						
	Name and Title of Signatory:						
	Company Rubber Stamp:						

CHAPTER NO. 8 – FORM OF CONTRACT AGREEMENT

Central University of Gujarat (CUG), Sector 29, Gandhinagar (Tender No. CUG/16/2021-22)

Annexure C-I

FORM OF CONTRACT AGREEMENT

This agreement made the 20 BETWEEN, Central University of expression shall unless repugnant to the successors and permitted assigns, having Gandhinagar – 382030, Gujarat, India on the	Gujarat (Hereinafter called context or meaning thereof its Central University of G	"CUG") or Client which be deemed to include its
* ShriS/D	ne sole proprietor of M/s	resident of having
office at the following address	ie sole proprietor of M/s	naving
* M/s	the partnership firm ha	aving an administrative / represented by its
*M/s provisions of the Companies Act 1956	having its registered office	
	duly represented by its c and (hereinafter called t ssion shall unless repugnant	constituted and authorized he Bidder which term shall to the context or meaning
WHEREAS THE Client / CUG is desirnstalled, tested & commissioned as detailed and called for invitation to bidders for the been accepted by the CUG on the terms and	ed in the notice inviting tender supply, installation and perfo	and their office mentioned ormance of such works has
NOW THIS AGREEMENT WITNESSETI	H as follows:	

- In this agreement words and expression shall have the same meanings as are respectively assigned to them in the conditions of contract hereinafter referred to.
- The following documents not inconsistent with these presents shall be deemed to form and be read and construed as part of this agreement viz.
 - a) Notice inviting Tender No.CUG/16/2021-22
 - **b)** General rules and Instructions for the guidance of bidder.
 - c) The Tender, Letter of Acceptance, Letters from & to the bidder, Amendment's, if any, leading to and prior to acceptance letter.

- **d)** General Conditions of contract and clauses of contract along with Annexures thereto.
- **e)** Schedules consisting of Technical Specifications, Special Conditions, Compliances, Comprehensive AMC terms, tender drawings if any, etc.
- f) Schedule of quantities including Prices and tendered amount known as Price-Bid.
- **g)** The details submitted in technical bid, design, site survey and such other commitments like Annual Maintenance Charges for the period mentioned hall be part of the agreement.

[Note:*Strike off whichever is not applicable]

3. In consideration of the payments to be made by the CUG to the bidder, the bidder hereby covenants and agrees with the CUG to complete the works in conformity in all respects and subject to all terms and conditions / rules as mentioned in the General Conditions as also in the aforesaid documents which shall form part of this agreement.

In witness whereof the parties here to have hereunto set their respective hands and seals the day and year first above written.

Signed, said bidder,	sealed,	and	delivered	by	the
to the CLII	ENT (CUG)	in	the presence of:		
	Signa	ature of Bidder	(with seal)		
Witness (Signature 1).	e, Name & Address):				
2).					
	_		representative pting Authority.		
Witness (Signature	e, Name & Address):				
1).					
2).					

Central University of Gujarat (CUG), Sector 29, Gandhinagar (Tender No. CUG/16/2021-22)

Annexure C-II

PERFORMANCE BANK GUARANTEE

(To be stamped in accordance with Stamp Act)

Ref: Date:	Bank Guarantee No.
To, The Registrar, Central University of Gujarat (CUG), Sector Gandhinagar -382030	r29,
Dear Sir,	
OEM" has undertaken, in pursuance of Agreement for Supply, Installation & Commissioning of it has been stipulated in the said Agreement	e of Bidder / OEM) hereinafter called "the Bidder / eement dated, (hereinafter referred to as "the Agreement of Studio Setup at CUG, Gandhinagar. AND WHEREAS at that the Bidder shall furnish a Bank Guarantee ("the sum specified therein as security for implementing this
	("the Bank", which expression shall be deemed to have agreed to give the "CUG" the Guarantee:
THEREFORE, the Bank hereby agrees and	affirms as follows:
payable by the Bidder to CUG under the term however, that the maximum liability of the	itionally guarantees the payment of all sums due and ms of their Agreement dated Provided, the Bank towards CUG under this Guarantee shall not,in aggregate.
from CUG in that behalf and without del demanded by CUG under the said deman	shall, immediately upon the receipt of a written notice ay / demur or set off, pay to CUG any and all sums and notice, subject to the maximum limits specified in to the Bank shall be sent by Registered Post didress:
Attention Mr	
This Guarantee shall come into effect imm	ediately upon execution and shall remain in force for a ation. The Bank shall extend the Guarantee for a further

period which may mutually decided by the Bidder & CUG. The liability of the Bank under the terms of this Guarantee shall not, in any manner whatsoever, be modified, discharged, or otherwise

affected by:

Any change or amendment to the terms and conditions of the Contract or the execution of any further Agreements. Any breach or non-compliance by the Bidder with any of the terms and conditions of any Agreements / credit arrangement, present or future, between Bidder and the Bank.

The BANK also agrees that CUG at its option shall be entitled to enforce this Guarantee against the Bank as a Principal Debtor, in the first instance without proceeding against the BIDDER and not withstanding any security or other guarantee that CUG may have in relation to the Bidder / OEM's liabilities.

The BANK shall not be released of its obligations under these presents by reason of any act of omission or commission on the part of CUG or any other indulgence shown by CUG or by any other matter or thing whatsoever which under law would, but for this provision, have the effect of relieving the BANK.

This Guarantee shall be governed by the laws of India and the courts of Gandhinagar shall have jurisdiction in the adjudication of any dispute which may arise hereunder.

Dated this Day of	
Witness	
(Signature)	(Signature)
(Name)	Bank Rubber Stamp
(Name)	
(Official Address)	Designation with Bank Stamp
Plus Attorney as per Power of Attorney No.:	
Dated:	

Central University of Gujarat (CUG), Sector 29, Gandhinagar (Tender No. CUG/16/2021-22)

Annexure C-III

FORMAT FOR EARNEST MONEY DEPOSIT / BID BOND LETTER OF GUARANTEE

To, The Registrar,
Central University of Gujarat (CUG),
Sector 29, Gandhinagar
IN ACCORDANCE WITH YOUR TENDER for supply of, M/s
During the validity of this Bank Guarantee:
We,
The Guarantee shall be irrevocable and shall remain valid up to(180 days from the date of issue of Bank Guarantee) If any further extension is required, the same shall be extended to such required period on receiving instruction form the Bidder / OEM, on whose behalf the is Guarantee is issued.
Notwithstanding anything contained herein:
Our liability under this Bank Guarantee shall not exceed Rs(Rupees)
This Bank Guarantee shall be valid up to
This Bank further agrees that the claims if any, against this Bank Guarantee shall been forceable at our branch office at situated at

(Address of local branch).

Yours truly,
Signature and seal of the guarantor:
Name of Bank:
Address:
Date:

Instruction to Bank: Bank should note that on expiry of Bond Period, the Original Bond will not be returned to the Bank. Bank is requested to take appropriate necessary action on or after expiry of bond period.

(To be printed on Supplier's letterhead)

INTEGRITY PACT

General

WHEREAS the BUYER proposes to <u>Supply, Installation and Commissioning of Studio Setup</u> and the BIDDER / Seller is willing to offer / has offered the stores and WHEREAS the BIDDER is a private company / public company / Government undertaking / partnership / registered export agency, constituted in accordance with the relevant law in the matter and the BUYER is an Autonomous Body / Department of the Government of India performing its functions on behalf of the President of India.

NOW, THEREFORE, to avoid all forms of corruption by following a system that is fair, transparent and free from any influence / prejudiced dealings prior to, during and subsequent to the currency of the contract to be entered into with a view to enabling the BUYER to obtain the desired said stores / equipment at a competitive price in conformity with the defined specifications by avoiding the high cost and the distortionary impact of corruption on public procurement, and Enabling BIDDERs to abstain from bribing or indulging in any corrupt practice in order to secure the contract by providing assurance to them that their competitors will also abstain from bribing and other corrupt practices and the BUYER will commit to prevent corruption, in any form, by its officials by following transparent procedures.

The parties hereby agree to enter into this Integrity Pact and agree as follows:

1. Commitments of the BUYER:

- 1.1 The BUYER undertakes that no official of the BUYER, connected directly or indirectly with the contract, will demand, take a promise for or accept, directly or through intermediaries, any bribe, consideration, gift, reward, favour or any material or immaterial benefit or any other advantage from the BIDDER, either for themselves or for any person, organization or third party related to the contract in exchange for an advantage in the bidding process, bid evaluation, contracting or implementation process related to the Contract
- 1.2 The BUYER will, during the pre-contract stage, treat all BIDDERs alike, and will provide to all BIDDERs the same information and will not provide any such information to any particular BIDDER which could afford an advantage to that particular BIDDER in comparison to other BIDDERs
- 1.3 All the officials of the Buyer will report to the appropriate Government office any attempted or completed breaches of the above commitments as well as any substantial suspicion of such a breach.
- 2. In case any such preceding misconduct on the part of such official (s) is reported by the BIDDER to the BUYER, with full and verifiable facts and the same is prima facie found to be correct by the BUYER, necessary disciplinary proceedings, or any other action as deemed fit, including criminal proceedings may be initiated by the BUYER and such a person shall be debarred from further dealings related to the contract process. In such a case while an enquiry is being conducted by the BUYER the proceedings under the contract would not be stalled.

3. Commitments of BIDDERs:

The BIDDER commits itself to take all measures necessary to prevent corrupt practices, unfair means

and illegal activities during any stage of its bid or during any pre-contract or post-contract stage in order to secure the contract or in furtherance to secure it and in particular commit itself to the following:

- 3.1 The BIDDER will not offer, directly or through intermediaries, any bribe, consideration, gift, reward, favour, any material or immaterial benefit or other advantage, commission, fees, brokerage or inducement to any official of the BUYER, connected directly or indirectly with the bidding process, or to any person, organization or third party related to the contract in exchange for any advantage in the bidding, evaluation, contracting and implementation of the Contract.
- 3.2 The BIDDER further undertakes that it has not given, offered or promised to give, directly or indirectly any bribe, gift, consideration, reward, favour, any material or immaterial benefit or other advantage, commission, fees, brokerage or inducement to any official of the BUYER or otherwise in procuring the Contract or forbearing to do or having done any act in relation to the obtaining or execution of the Contract or any other Contract with the Government for showing or forbearing to show favour or disfavour to any person in relation to the Contract or any other Contract with the Government.
- 3.3 BIDDERs shall disclose the name and address of agents and representatives and Indian BIDDERs shall disclose their foreign principals or associates.
- 3.4 BIDDERs shall disclose the payments to be made by them to agents / brokers or any other intermediary, in connection with this bid/contract.
- 3.5 The BIDDER further confirms and declares to the BUYER that the BIDDER is the original manufacturer/ integrator/ authorized government sponsored export entity of the defence stores and has not engaged any individual or firm or company whether Indian or foreign to intercede, facilitate or in any way to recommend to the BUYER, or any of its functionaries, whether officially or unofficially to the award of the contract to the BIDDER, nor has any amount been paid, promised or intended to be paid to any such individual, firm or company in respect of any such intercession, facilitation or recommendation.
- 3.6 The BIDDER, either while presenting the bid or during pre-contract negotiations or before signing the contract, shall disclose any payments he has made, is committed to or intends to make to officials of the BUYER or their family members, agents, brokers or any other intermediaries in connection with the contract and the details of services agreed upon for such payments.
- 3.7 The BIDDER will not collude with other parties interested in the contract to impair the transparency, fairness and progress of the bidding process, bid evaluation, contracting and implementation of the contract.
- 3.8 The BIDDER will not accept any advantage in exchange for any corrupt practice, unfair means and illegal activities.
- 3.9 The BIDDER shall not use improperly, for purposes of competition or personal gain, or pass on to others, any information provided by the BUYER as part of the business relationship, regarding plans, technical proposals and business details, including information contained in any electronic data carrier. The BIDDER also undertakes to exercise due and adequate care lest any such information is divulged.
- 3.10 The BIDDER commits to refrain from giving any complaint directly or through any other manner without supporting it with full and verifiable facts.
- 3.11 The BIDDER shall not instigate or cause to instigate any third person to commit any of the actions mentioned above.
- 3.12 If the BIDDER or any employee of the BIDDER or any person acting on behalf of the

BIDDER, either directly or indirectly, is a relative of any of the officers of the BUYER, or alternatively, if any relative of an officer of the BUYER has financial interest/stake in the BIDDER's firm, the same shall be disclosed by the BIDDER at the time of filing of tender. The term relative for this purpose would be as defined in Section 6 of the Companies Act 1956.

3.13 The BIDDER shall not lend to or borrow any money from or enter into any monetary dealings or transactions, directly or indirectly, with any employee of the BUYER.

4. Previous Transgression:

- 4.1 The BIDDER declares that no previous transgression occurred in the last three years immediately before signing of this Integrity Pact, with any other company in any country in respect of any corrupt practices envisaged hereunder or with any Public Sector Enterprise in India or any Government Department in India that could justify BIDDER's exclusion from the tender process
- 4.2 The BIDDER agrees that if it makes incorrect statement on this subject, BIDDER can be disqualified from the tender process or the contract, if already awarded, can be terminated for such reason.

5. Earnest Money Deposit:

- 5.1 While submitting bid, the BIDDER shall deposit an amount mentioned in tender document as Earnest Money, with the University through any one of the following instruments:
 - (i) Account Payee Demand Draft
 - (ii) Fixed Deposit Receipt
 - (iii) A confirmed Bank Guarantee by an Indian Nationalized Bank, promising payment of the guaranteed sum to the BUYER on demand within three working days without any demur whatsoever and without seeking any reasons whatsoever. The demand for payment by the University shall be treated as conclusive proof of payment.
- 5.2 The Earnest Money is normally to remain valid for a period of 90 (ninety) days beyond the date prescribed for the receipt of the tender
- 5.3 No interest shall be payable by the BUYER to the BIDDER on Earnest Money for the period of its currency.
- 5.4 In case of successful BIDDER, EMD will be returned within 30 days from the date of submission of Performance Bank Guarantee.

6. Security Deposit /Performance Guarantee:

- 6.1 Performance Bank Guarantee is mandatory.
- 6.2 Successful seller/ bidder should submit performance guarantee as prescribed above to be received in the office of Registrar, Central University of Gujarat, Gandhinagar on or before 30 days from the date of issue of order acknowledgement. The performance bank guarantee to be furnished in the form of Bank Guarantee as per <u>Annexure C-II</u> of the tender documents, for an amount covering 3% of the purchase order value.
- 6.3 The Performance Bank Guarantee should be established in favour of "Registrar, Central University of Gujarat, Gandhinagar" through any Bank situated at Gandhinagar or outstation with a clause to be enforced the same on their local branch at Gandhinagar.
- 6.4 Performance Bank Guarantee shall be for the due and faithful performance of the contract and shall remain binding, notwithstanding such variations, alterations for extensions of time as may be made, given, conceded, or agreed to between the successful bidder and the purchaser under the terms and conditions of acceptance to tender
- 6.5 The successful bidder is entirely responsible for due performance of the contract in all respects according to the speed, intent and meaning of the terms and conditions and

- specification and all other documents referred to in the acceptance of tender.
- 6.6 The performance bank guarantee shall be kept valid during the entire period of the contract and shall continue to be enforceable for a period of 90 days beyond the date of fulfillment of all contractual obligations including warranty period.

7. Sanctions for Violations:

- 7.1 Any breach of the aforesaid provisions by the BIDDER or anyone employed by it or acting on its behalf (whether with or without the knowledge of the BIDDER) shall entitle the BUYER to take all or any one of the following actions, wherever required:
 - (i) To immediately call off the pre-contract negotiations without assigning any reason or giving any compensation to the BIDDER. However, the proceedings with the other BIDDER(s) would continue
 - (ii) The Earnest Money Deposit (in pre-contract stage) and / or Security Deposit / Performance Bank Guarantee (after the contract is signed) shall stand forfeited either fully or partially, as decided by the BUYER and the BUYER shall not be required to assign any reason, therefore
 - (iii) To immediately cancel the contract, if already signed without giving any compensation to the BIDDER.
 - (iv) To recover all sums already paid by the BUYER, and in case of an Indian BIDDER with interest thereon at 2% higher than the prevailing Prime Lending Rate of State Bank of India, while in case of a BIDDER from a country other than India with interest thereon at 2% higher than the LIBOR. If any outstanding payment is due to the BIDDER from the BUYER in connection with any other contract for any other stores, such outstanding payment could also be utilized to recover the aforesaid sum and interest.
 - (v) To encash the advance bank guarantee and performance guarantee / warranty bond, if furnished by the BIDDER, in order to recover the payments, already made by the BUYER, along with interest.
 - (vi) To cancel all or any other contracts with the BIDDER. The BIDDER shall be liable to pay compensation for any loss or damage to the BUYER resulting from such cancellation / rescission and the BUYER shall be entitled to deduct the amount so payable from the money(s) due to the BIDDER.
 - (vii) To debar the BIDDER from participating in future bidding processes of the Government of India for a minimum period of two years, which may be further extended at the discretion of the BUYER.
 - (viii) To recover all sums paid in violation of this pact by the BIDDER(s) to any middleman or agent or broker with a view to securing the contract.
 - (ix) In cases where irrevocable Letters of Credit have been received in respect of any contract signed by the BUYER with the BIDDER, the same shall not be opened.
 - (x) Forfeiture of Performance Bank Guarantee in case of a decision by the BUYER to forfeit the same without assigning any reason for imposing sanction for violation of this Pact.
- 7.2 The BUYER will be entitled to take all or any of the actions mentioned at para 7.1 (i) to (x) of this Pact also on the Commission by the BIDDER or anyone employed by it or acting on its behalf (whether with or without the knowledge of the BIDDER), of an offence as defined in Chapter IX of the Indian Penal code, 1860 or Prevention of Corruption Act, 1988 or any other statute enacted for prevention of corruption.
- 7.3 The decision of the BUYER to the effect that a breach of the provisions of this pact has been committed by the BIDDER shall be final and conclusive on the BIDDER. However,

the BIDDER can approach the independent monitor(s) appointed for the purposes of this pact.

8. Fall Clause:

8.1 The BIDDER undertakes that it has not supplied / is not supplying similar product / systems or subsystems at a price lower than that offered in the present bid in respect of any other Ministry / Department of the Government of India or PSU or autonomous body and if it is found at any stage that similar product / system or subsystem was supplied by the BIDDER to any other Ministry / Department of the Government of India or PSU or autonomous body at a lower price, then that very price, with due allowance for elapsed time, will be applicable to the present case and the difference in the cost would be refunded by the BIDDER to the BUYER, if the contract has already been concluded.

9. Independent monitors:

- 9.1 The BUYER has appointed Independent Monitors (hereinafter referred to as Monitors) for this pact in consultation with the Central Vigilance Commission (Chief Vigilance Officer, Central University of Gujarat, Gandhinagar).
- 9.2 The task of the Monitor shall be to review independently and objectively, whether and to what extent the parties comply with the obligations under this pact.
- 9.3 The Monitor shall not be subject to instructions by the representatives of the parties and performs their functions neutrally and independently.
- 9.4 Both the parties accept that the Monitor have the right to access all the documents relating to the project / procurement, including minutes of the meetings.
- 9.5 As soon as the Monitor notices, or believes to notice, a violation of this pact, he will so inform the Authority designated by the BUYER.
- 9.6 The BIDDER(s) accepts that the Monitor has the right to access without restriction to all project documentation of the BUYER including that provided by the BIDDER. The BIDDER will also grant the Monitor, upon his request and demonstration of a valid interest, unrestricted and unconditional access to his project documentation. The same is applicable to subcontractors. The Monitor shall be under contractual obligation to treat the information and documents of the BIDDER / Subcontractor(s) with confidentiality.
- 9.7 The BUYER will provide to the Monitor sufficient information about all meetings among the parties related to the project provided such meetings could have an impact on the contractual relations between the parties. The parties will offer to the Monitor the option to participate in such meetings.
- 9.8 The Monitor will submit a written report to the designated Authority of BUYER / Secretary in the Department within 08 to 10 weeks from the date of reference or intimation to him by the BUYER / BIDDER and, should the occasion arise, submit proposals for correcting problematic situations.

10. Facilitation of Investigation

In case of any allegation of violation of any provisions of this pact or payment of commission, the BUYER or its agencies shall be entitled to examine all the documents including the Books of Accounts of the BIDDER and the BIDDER shall provide necessary information & documents in English and shall extend all possible help for the purpose of such examination.

11. Law and Place of Jurisdiction

This Pact is subject to Indian Law. The place of performance and Jurisdiction is Gandhinagar, Gujarat.

12. Other Legal Actions

The actions stipulated in this Integrity Pact are without prejudice to any other legal action

that may follow in accordance with the provisions of the extant law in force relating to any civil or criminal proceedings.

13. Validity:

- 13.1 The validity of this Integrity Pact shall be from date of its signing and extend up to 5 years or the complete execution of the contract to the satisfaction of both the BUYER and the BIDDER / Seller, including warranty period, whichever is later. In case BIDDER is unsuccessful, this Integrity Pact shall expire after six months from the date of the signing of the contract.
- 13.2 Should one or several provisions of this pact turn out to be invalid, the remainder of this pact remains valid. In this case, the parties will strive to come to an agreement to their original intentions.

14. The parties hereby sign this Integrity Pact.

BUYER	BIDDER
Registrar, Central University of Gujarat,	Signature with seal
Gandhinagar	
Date & Place:	Date & Place:
Witness	Witness
1	1
(Indenter)	
2.	2.