



GOVT COLLEGE UNIVERSITY FAISALABAD

TENDER NOTICE NO. 219-2 / 2014

Government College University, Faisalabad (GCUF) invites sealed tenders / bids from the well reputed firms / importers / suppliers, registered with Sales Tax and Income Tax Departments, for the **supply, installation and establishment of FM Radio Station for the Department of Mass Communication**. Detail and Specifications of required equipments are attached in the Tender Documents.

1. Tender Documents are available for download at GCUF's website www.gcuf.edu.pk and PPRA's website www.ppra.punjab.gov.pk. The procurement shall be completed in accordance with Punjab Procurement Rules 2014, on Single Stage - Two Envelope Bidding Procedure.
2. A single package containing two envelopes, Technical and Financial separate Bids, duly completed, signed, stamped, sealed and in complete conformity with Tender Documents should be reached at Directorate of Procurement & Inventory Control, GCUF, not later than **12.00 Hrs on 20.08 2014**. Technical Bids will be opened first on **20.08.2014 at 12.30 Hrs**, and Financial Bids will be opened (as per schedule issued later on) for only those Successful Technical Bids which are acceptable to the "Technical Committee". Whereas, Financial Bids of unsuccessful Bidders will be returned un-opened.
3. All bids must be accompanied by Tender Fee Rs; 2,000/- and Bid Security (Refundable) at the rate of 2% of total Tender/Bid value in shape of CDRs in favor of "Treasurer GCUF". The CDRs of Tender Fee and Bid Security (in original) must be attached with Technical Bid & Financial Bid, respectively. Bids which are incomplete, not signed, not stamped, not sealed, without tender fee & bid security, late or submitted by other than specified mode will not be considered.
4. Income/Sales Tax Registration Certificate, CNIC and other documents as mentioned in the Tender Documents must accompany the bids. Taxes will be deducted as per GOP rules.
5. GCUF Management may reject all bids at any time prior to the acceptance of bids, as provided under Rule-35 of Punjab Procurement Rules, 2014.

(Dr. Iftikhar Hussain Bukhari)
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GOVT COLLEGE UNIVERSITY FAISALABAD

TENDER DOCUMENTS NO. 219-2 /2014

SUPPLY, INSTALLATION AND ESTABLISHMENT OF FM RADIO STATION FOR THE DEPARTMENT OF MASS COMMUNICATION.

Purchase Price: Rs. 2000/-

Sealed Tenders are invited from the well reputed firms / Importers / Suppliers, which are registered with Sales Tax and Income Tax Departments for **supply, installation and establishment of FM Radio Station for the Department of Mass Communication**. Detail & Specifications are separately attached as Appendix "A".

GENERAL TERMS & CONDITIONS

1. Tender Opening Date & Procedure:

- The procurement shall be completed in accordance with Punjab Procurement Rules 2014, on Single Stage - Two Envelope Bidding Procedure.
- A single package containing two envelopes, Technical and Financial separate Bids in complete conformity with Tender Documents will be dropped in Tender Box placed at Procurement Department of the GCUF, not later than **12.00 Hrs on 20.08 2014**.
- Technical Bids will be opened first on **20.08.2014 at 10.30 Hrs**. for evaluation by the " GCUF Technical Committee".
- Financial Bids of Successful Technical Bidders will be opened as per schedule issued later on.
- Financial Bids of unsuccessful Bidders will be returned un-opened.

2. Tender Fee, Bid Security and Performance Security:

- Technical Bid must be accompanied by Tender Fee of Rs:2,000/- in shape of Call Deposit Receipt (CDR) in original.
- Financial Bid must be accompanied by Bid Security @ 2% of the tendered bid / value (refundable) in shape of Call Deposit Receipt (CDR) in original.
- CDRs must be in favor of Treasurer, GC University, Faisalabad.
- The rates / bids should be inclusive of all applicable Govt. Taxes.
- Performance warrantee @10 % of the total bill shall be retained by the university and refundable after expiry of the warrantee period.

3. Validity of Offers.

- Offers shall be valid for at least 180 days from the date of submission of bids.
- Withdrawal / modification of the original offer within the validity period shall entitle the University to forfeit Bid Security.
- The Competent Authority reserves the right to increase or decrease quantities.

4. Failures and Terminations:

No offer of a supplier / firm will be considered if:-

- a) Bid received without Bid Security / Call Deposit or less CDR than the required.
- b) Bids received not in accordance with specifications of Tender Documents.
- c) Alternate bids received or alternative equipment offered.
- d) Bid received later than the date and time fixed for tender.
- e) Tender is incomplete in any respect or is unsigned.
- f) Offer is ambiguous and the offer is conditional.
- g) Offer from a firm which is black listed at any level.
- h) Any erasing / cutting / overwriting etc.
- i) The supplier fails to deliver the consignment within specified delivery period strictly in accordance with the terms and conditions as laid down in the Purchase Order.
- j) Situation warranted, then University is authorized to forfeit the bid Security and the firm may also be black listed.

5. Other special conditions

- a. Bids must contain Company's Profile & experience, Technical Staff, previous work orders and complete detail of required equipments / accessories / catalogue / brochure from manufacturing companies, country of origin, warranty period, after sale spare parts & service etc .
- b. The whole project shall be awarded to successful bidder on turnkey basis, who will carry out all the work services with one year onsite warrantee and all spare parts support, what so ever.
- c. Successful bidder will be bound to provide manual, warranty document and technical support or training of quoted equipment, wherever applicable.
- d. After supply of the items / Installation / Establishment of FM Radio Station, the inspection will be carried out by end user department within 15 days.
- e. The bidder must attach relevant document / certificate, if he is the only authorized partner / sole distributor of foreign principal / manufacturer in Pakistan, along with the Customers list.
- f. The bidder shall not offer alternate proposal or any kind of refurbished hardware / Radio equipment / component .
- g. Bidder must have relevant experience of supply, installation & establishment of maximum FM Radio Stations in Pakistan, with proof.
- h. The decision of the Vice Chancellor of GC University, Faisalabad, would be final & binding on both the parties and not challengeable in any court of law.
- i. The quantities can be increased / decreased by the Competent Authority.
- j. The performance security applicable under the rules shall be deducted from the final bill of the successful bidder.
- k. All Government Taxes will be deducted according to applicable rules.
- l. The GCUF reserve the right to reject all bids at any time prior to the acceptance of bids, as provided under Rule-35 of Punjab Procurement Rules, 2014.

Dr. Iftikhar Hussain Bukhari
Advisor, Procurement & Inventory Control

TENDER NOTICE NO. 219-2 / 2014

**DETAIL & SPECIFICATIONS FOR SUPPLY, INSTALLATION AND
ESTABLISHMENT OF FM RADIO STATION
FOR THE DEPARTMENT OF MASS COMMUNICATION.**

Sr. No.	Item Name	Specifications	QTY	Cost(PKR)
TRANSMITTER AND ANTENNA SYSTEM				
1.	Transmitter	Complete solid state 1 KW FM Transmitter with Built in Stereo Generator card second processor, Freq. Range 87.5 - 108 MHZ. P.S & Exciter separate, internal cooling , SMS to pre-fedded mobile nos. & In case of fault, Modular system, 150 W Exciter, Temp. Range up to 50 Degree centigrade C, Power supply 190 to 280 watts 50 Hz, Rack for transmitter, Warranty period 3 - 5 years comprehensive on site with parts and labor from Principal (Origin: USA, JAPAN, Europe)	1	
2	Antenna	4-Bays Dipole antennas Hot dip galvanized steel average gain 1.8dBd (8dBd) VSWR< 1.1, Connector 7/16 N female , Band With 87.5 - 108 MHz. Almost circular radiation pattern, With RF power splitter and Harness Cables with Helix low loss 80 Meter cable , 100 % imported & no local parts to be quoted or supplied. Installed on separate pipe. 3 years warranty period.	4	
3	Tower	Guy Supported Triangular 18 inch pipe gage 14, 150 feet height, Hot dipped galvanized, Red Oxide and Professionally painted (Red & White), Wires 6 mm, Anti-turn arrangement, Tower Light with sun switch (imported), Cable tray up to transmitter room, lightening eraster, High quality installation, Every wire clamped, Cable tray with 14 gage sheet and 3 years warranty from Principal.	1	
4	Tower Earthing	Grounding less than 1 ohm , 6 mm Copper Wire Lightening Arrestor and Copper Rod.	1	
5	Installation of Tower	Installation of Tower with grounding less than 1 ohm.	1	

ON AIR STUDIO

6	ON Air Studio	Digital / Analogue On-Air Console,14 to 16 Channels, 6 mic channel and 4 line channel, Telephone hybrid line input.	1	
7		Telephone Hybrid	1	
8		On Air Light	2	
9		Head Phone Amplifier	1	
10		Audio Tuner	1	
11		Temperature Alarm for Transmitter (message to predefined mobile nos.)	1	
12		Head Phones	5	
13		Telephone Device for live out door broadcast fillip Jack Type	1	
14		Vocal Microphone with Pop up Filter	4	
15		Phantom Power Mic Microphone with Pop up Filter	2	
16		Mic Stand with boom (Imported)	2	
17		Mic Table Stand (Imported)	4	
18		2 channel , Small mixer for out door	1	
19		4 Channel, Handy Mp-3 professional recorder with built in 5 capsules	4	
20		Monitor Speakers	1Pair	

Production Studio

21	Production Studio + On air Studio Back up	Digital / Manual On-Air Console, 16 Channels, 6 Mic Channel, 4 Line Channel and Telephone hybrid system input	1	
22		Telephone Hybrid	1	
23		On Air Light	1	
24		Head Phone Amplifier	1	
25		Professional CD / DVD player	1	
26		Tuner	1	
27		Head Phones	4	
28		Cardioids' Dynamic Microphone with pop up filter	1	
29		Vocal Microphone with pop up filter	3	
30		Mic Stand with boom	1	
31		Mic Table Stand	3	
32		Monitor Speakers	1 Pair	
33		2 Channel , Small Mixer for outdoor	1	

Power

34	Isolation Transformer	Isolation Transformer 10 KVA	1	
35	AVR	Automatic Voltage Regulator 10 KVA	1	
36	UPS	UPS (7KVA for Transmitter and 2 KVA for Equipment) Purely Sine Wave having Minimum 30 Minutes back up time	1	
37	EARTHING	EARTHING of Transmission & PIE rack & Generator	1	

Connectors & Audio Cables

38	Audio Cable	Double Core with shield (Length: 200 M)	4	
39	XLR Connector	Fine Quality Imported (Male/Female)	100 Pairs	
40	Phone Pin Connector	Fine Quality Imported	75	
41	TR Studio Jack	Fine Quality Imported	30	

Sound Proofing & Development Of Transmitter Room

42	Sound Proofing	Sound Proofing of ON AIR Studio with Wood Paneling and Masonite Sheets / sq meter rate.	1	
43		Sound Proofing of OFF AIR Studio with Wood Paneling and Masonite Sheets / sq meter rate.	1	
44		Sound Proofing of ON AIR Studio with Wood Paneling and Msonite Sheets / sq meter rate.	1	
45	Transmitter Room	Transmitter Racks & Transmitter Room Designed	1	

Details of Call Deposit Receipt (CDR)

Signature_____

No_____ Amount_____

Name of Bidder_____

Bank_____ Branch_____ City_____

CNIC No _____

Name of the Firm & Address _____ Ph No _____

Dr. Iftikhar Hussain Bukhari
Advisor, Procurement & Inventory Control