PAKISTAN TELEVISION CORPORATION LIMITED

ENG/PLG/D-807/33 TECHNICAL TENDER INVITATION

Pakistan Television Corporation Limited invites the Technical as well as financial proposals through e-Pak Acquisition & Disposal Systems (EPADS) https://eprocure.gov.pk/ as per PPRA clause 36-(a) provided in PPRA rules (Single stage one envelope procedure) from registered, reputed manufacturers/suppliers for the procurement of "BROADCAST EQUIPMENT FC" as mentioned below: -

Sr#	DESCRIPTION
"A"	STUDIO PRODUCTION CONTROL ROOM (REVAMPING OF PTVC)
i.	Live Production Studio Camera with Tripod, Lens & all accessories
ii.	MCR Playout with allied HW/SW & all accessories
"B"	OUTDOOR PRODUCTION & SATELLITE BROADCASTING (REVAMPING OF PTVC)
iii.	Satellite Earth Station HPA/BUC with all Accessories

- 02. Specifications of equipment along with terms & conditions can be downloaded from websites of www.ppra.org.pk, www.ptv.com.pk or can be collected from the office of the undersigned during the office hours. Bids should be submitted electronically through EPADS, manual submission of bids without EPADS will not be acceptable.
- 03. The physical copy of the bid security, as specified in the compliance sheet must be submitted along with the sealed hard copy of the technical bidding document. These documents must be delivered to the office of the Controller Audit, Chairman Senior Tender Committee, PTV Headquarters, Constitution Avenue, F-5/1, Islamabad, on or before 17th March 2025 at 11:00 AM. The technical proposals will be opened on the same day at 11:30 AM.
- 04. PTVC reserves the right to reject all the bids or proposals in the light of clause 33 of PPRA rules.

Sd/Controller Engineering (P&P)
PTV Headquarters Office,
F-5/1, Islamabad.
Phone No.051-9077363

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"REVAMPING OF PTVC"

1. LIVE PRODUCTION STUDIO CAMERA WITH TRIPOD, LENS & ALL ACCESSORIES:

NAME	OF MANUFACTURER / SUPPLIER:	NAME OF LOCAL AGEN	NT:
S.#	Description	Qty-24	Make/Model
а	Technical Features		Compliance Remarks
i.	High End 2K Progressive 2/3-inch B4-mount Global Shutter image sensors with Sensitivity @ 2000 lux (typical) + S/N ratio: F11 @ 62 dB S/N, HDR/HLG including 2xXLR-3 In & 3G/HD output supported with SMPTE Fiber connectivity Head.		
ii.	Camera Control Unit with 3G up to 1080p 50/59.94 YPbPr 4:2:2 & VBS Return Video in/out, BBS or Tri-Level Genlock, 4-wire / Clearcom/RTS for Tally function with & AC 100-240VAC 50/60 Power Supply.		
iii.	Accessories: Viewfinders (7"), Camera Controller OCP for iris, Gain, pedestal, RGB control, Camera Intercom Headphone, 20feet OCP-CCU cable, 70Mtr Camera-CCU Fiber cable, Tripod mount plat with all necessary accessories.		
b	Lens: UA18x7.6 or equivalent Native 4K 2/3" with 18x-7.6mm with Built-in 2x extender including Zoom/Focus controller.		
С	Compatible Tripod Studio System with dolly & complete fluid head, Pan, Plat etc.		
iv.	Any other item to complete the system		
	Earnest Money/Bid Security must be submitted ale	ong with this quotation.	Rs. 2,500,000/-

2. MCR PLAYOUT WITH ALLIED HW/SW & ALL ACCESSORIES:

NAME OF MANUFACTURER / SUPPLIER:		NAME OF LOCAL AGENT:	
S.#	Description	Qty	Make/Model
	MCR Playout	02 (STANDALONE SYSTEMS)	
	Technical Features		Compliance Remarks
i.	 Playout server with Play/Pause/Stop/Jump-to and ProRes, H.264, AVC-Intra, MPEG-4, and HEVC form Server configuration with 7900X CPU, A2000 12 2x512GB SSD 860 PRO RAID-1, 4X6TB "Exos 7 Windows 11 Pro built with compatible chipset Redundant PSU. 2.5G & 10GBASE-T networking with 6G/3G/HD-SE 		
ii.	The system should feature a non-subsection-based Server/Client architecture and should include fully pre-configured hardware and software, along with onsite training.		
iii.	Dual-compatible, application-based accessible client hardware must be provided as part of each playout system (Remote desktop-type access is not acceptable).		
	Earnest Money/Bid Security must be submitted alo	ong with this quotation.	Rs. 250,000/-

3. SATELLITE EARTH STATION HPA/BUC WITH ALL ACCESSORIES:

NAME OF MANUFACTURER / SUPPLIER:		NAME OF LOCAL AGENT:	
S.#	Description	QTY-03	Make/Model
	Technical Features		Compliance Remarks
i.	100 Watt at Plinear C-BAND 19" Rackmount indoor BUC with L-BAND (950 MHz to 1800 MHz) Input & 5.850 GHz to 6.725 GHz Output Frequency Range including +/-1.5dB max gain flatness & SNMPv3 support.		
ii.	Front Panel & Web GUI Control for M&C & Up Link Power control		
iii.	CPR 137waveguide Flange with A/C Power:100 to 240 VAC 50Hz PSU		
iv.	Earnest Money/Bid Security must be submitted along with this quotation.		Rs. 400,000/-

TERMS & CONDITIONS

- 1. The bidders are required to provide:
 - i. A brief company profile (3-4 pages max) including registration certificate.
 - ii. NTN/Sales Tax registration certificates are required for local agent.
 - iii. Manufacturer's Agency Certificate or Authorized Distributor/Reseller Certificate in favor of the local agent as an essential requirement.
 - iv. Manufacturer can participate in the tender by fulfilling requisite conditions.
 - v. Compliance report against equipment specifications must be filled, signed and stamped on provided specification document.
- **2.** Bid will be evaluated as per "SINGLE STAGE ONE ENVELOPE" bidding procedure according to the PPRA rule 36(a).
- **3.** Quoted prices must be on CPT Islamabad basis remain valid for at least 120 days and the comparison will also be made on the CPT basis.
- 4. Payment will be made through irrevocable Letter of Credit (IRLC) at Sight.
- **5.** Earnest money "as mentioned in the compliance sheet" shall be provided in the form of Demand Draft, Pay Order or Bank Guarantee (for foreign bidders) issued by any scheduled.
- **6.** Bids submitted without the required bid security shall not be considered.
- 7. The earnest money of the second-lowest bidder will be retained until the issuance of the purchase order to the lowest bidder, while the earnest money of the first-lowest bidder will be retained until the opening of the Letter of Credit (L/C).
- **8.** The physical copy of the bid security, as specified in the compliance sheet must be submitted along with the sealed hard copy of the technical bidding document.
- 9. Conditional bids & Ex-work prices will not be accepted.
- 10. No advance payment is admissible.
- 11. Bids in Pakistani Rupees are not accepted.
- **12.** The supplier may quote for any section or all of the equipment. Technical proposals for each equipment may be provided in separate envelop and if proposals are more than one then all the proposals may be placed in one main envelop.
- **13.** The bidder has to sign an agreement with PTVC besides providing 10% bank guarantees (BD) against shipment and 5% performance guarantee (PG) at the time of delivery.
- **14.** The shipment guarantee shall be released upon receipt of the consignments at PTV's stores without any discrepancies. The performance guarantee shall be discharged after one year.
- **15.** During the warranty period all expenses related to the replacement of faulty units/parts shall be borne by the supplier.
- **16.** PTV reserve the right to reject all the bids/proposals as per PPRA regulation Clause-33.
- **17.** Certificate/Affidavit for Declaration of Non-Defaulter/Non-Blacklisted Status by Any Government Entity
- 18. Certificate of acceptance of terms & conditions.

AGREED/DISAGREED BIDDERS SEAL & SIGNATURE

