

AROR UNIVERSITY OF ART, ARCHITECTURE, DESIGN AND HERITAGE SUKKUR SINGLE STAGE TWO ENVELOPE

NAME OF WORK :- SUPPLY, INSTALLATION, CONFIGURATION AND COMMISSIONING OF DATA CENTER IN CAIT

BUILDING AT AROR UNIVERSITY SUKKUR SINDH

NAME OF SUPPLIER :- M/S_____

TENDER FEE NO. AMOUNT WITH DATE. :-

NAME OF BANK :-

BIDDING DOCUMENT

Procurement of Goods

Important Note:

- > Tender bids must be submitted electronically through EPADS, any clause in this tender document asking for manual submission must be replaced and read as "through EPADS"
- Please attach a copy of Bid Security with the financial proposal through EPADS.
- > Only the Bid Security Pay Order in favor of 'The Aror University of Art, Architecture, Design, and Heritage, Sukkur is to be sent in original on/before the last date & time for electronics bid submission through EPADS.

For any query/confusion related to this bid document, please contact in writing the following through email:

PROJECT COORDINATOR

AROR UNIVERSITY OF ART, ARCHITECTURE, DESIGN AND HERITAGE RCW ROHRI BYPASS, SUKKUR, SINDH.

TEL: +92 71 5651900

SUPPLIER/MANUFACTURER

PROJECT COORDINATOR

AROR UNIVERSITY OF ART, ARCHITECTURE,
DESIGN AND HERITAGE
SUKKUR

BIDDING DATA

THIS SECTION SHOULD BE FILED BY THE PROJECT COORDINATOR AROR UNIVERSITY, SUKKUR, BEFORE THE ISSUANCE OF THE BIDDING DOCUMENTS

i)	Name of Procuring Agency	:-	AROR UNIVERSITY OF ART, ARCHITECTURE, DESIGN AND HERITAGE SUKKUR
ii)	Brief Description of Works	:-	SUPPLY, INSTALLATION, CONFIGURATION AND COMMISSIONING OF DATA CENTER IN CAIT BUILDING AT AROR UNIVERSITY SUKKUR SINDH
iii)	NIT No: & Date	:-	No: PC/AU-SKR/- 01 of 2025 Dated: 05 /10/2025
iv)	Procuring Agency Address	:-	The Aror University of Art, Architecture, Design and Heritage Sindh, RCW Rohri Bypass, Sukkur, Sindh 65170
v)	Period of Bid Validity (Days)	:-	90 Days
vi)	Security Deposit (i/c bid Security)	:-	2% of quoted price amount
vii)	Deadline for submission of bids along with times	:-	Date: - 21/10/2025 time 02:30 PM
viii)	Venue Time & Date of Bid Opening	:-	Date: - 21/10/2025 time 03:00 PM
ix)	Time for completion from written order of commences	:-	Three (03) Month
x)	Defect Liability Period after completion of Work.	:-	Six (06) Months
xi)	Deposit Receipt No: date & amount with the Name of Bank	:-	No:Dated
xii) xiii)	CNIC No. NTN No.		
xiv)	Tender Issued to M/S	:-	M/S Supplier

TENDER DOCUMENT FOR SUPPLY, INSTALLATION, CONFIGURATION AND COMMISSIONING OF DATA CENTER IN CAIT BUILDING ATAROR UNIVERSITY SUKKUR SINDH

Bids [Technical] shall be opened on 21-10-2025 3:00 pm at Conference Hall whereas financial bid will be opened after successful technical evaluation in the Conference Hall of Admin Block at Aror University of Art, Architecture, Design & Heritage Sukkur.

Name of Firm/Contractor/Company (Block					
Letter)					
Address (Block Letter):					
Telephone No:					
Fax No:					
E-mail:					
				Signatu	re &Seal
Stationary Charges of Rs.3000 No:date	/-(Non-Refundable)	vide	Demand	Drat/Pay	Order
Earnest Money of Rs(Refundab	le) vide CDR Order No:	D	ate		
Date of Bid Submission:					

TENDER NOTICE Tender # NIT/AUS/PC/2025/01

Aror University of Art, Architecture, Design & Heritage Sukur, invites electronic bids on the **Single Stage** – **Two Envelope** procedure from well-reputed, eligible, and experienced service companies/firms, duly registered with SRB and FBR, for **PSDP funded project titled "Immediate Needs for Artistic Innovation & Technology Integration at Aror University of Art, Architecture, Design & Heritage Sindh" The subject tender shall be processed in accordance with the Public Procurement Rules-2004 (36-b (i-ix) of PPRA).Details given below:**

S.NO	ITEMS
	SUPPLY, INSTALLATION, CONFIGURATION AND
01	COMMISSIONING OF DATA CENTER IN CAIT
	BUILDING AT AROR UNIVERSITY SINDH.

The e-bidding documents, containing detailed terms & conditions, are available for download from October 06, 2025, until October 21, 2025, up to 02:30 PM on EPADS (https://portalsindh.eprocure.gov.pk) and the official university website (https://aror.edu.pk). Interested bidders should submit a non-refundable fee of Rs. 3000 and a bid security of 250,000/- of the tender amount (refundable) in the shape of a bank draft/pay order in the name of The Aror University of Art, Architecture, Design, and Heritage. Both must reach the Project Coordinator office, Aror University of Art, Architecture, Design & Heritage, before the deadline. The electronic bids must be submitted by using EPADS on or before October 21, 2025, up to 02:30 PM. Manual bids shall not be accepted. Electronic bids will be opened on the same day at 02:30 PM. The financial proposals of only technically eligible firms will be accepted/opened. The procuring agency reserves the right to reject any or all bids subject to relevant provisions of PPRA / SPPRA Rules (amended from time to time) and may cancel the bidding process at any time prior to the acceptance of a bid or proposal as per PPRA/SPPRA applicable rules.

Errors and omissions if any shall be subject to rectification by the university

PLEASE SEND YOUR QUERIES: project.coordinator@aror.edu.pk

PROJECT COORDINATOR

Aror University of Art, Architecture, Design & Heritage Sindh.

RCW Rohri Bypass, Sukkur, Sindh.

Web: https://aror.edu.pk Ph: 071-5651900 Ext. 902



CORRIGENDUM

This is with reference to the Tender No. NIT/AUS/PC/2025/01 published on October 05, 2025, in four newspapers, the following amendments are made:

The below tender is affected:

Supply, Installation, Configuration and Commissioning Of Data Center in CAIT Building at Aror University Sindh.

Key Amendments:

- Bid Security, amount will be 2% of the quoted price instead of fixed amount of Rs. 250,000/
- Bid opening time will be 03:00 pm instead of 02:30 pm on same date.

All other terms and conditions remain same as per applicable rules. Errors and omissions if any shall be subject to rectification by the university.

PLEASE SEND YOUR QUERIES: project.coordinator@aror.edu.pk
PROJECT COORDINATOR

Aror University of Art, Architecture, Design & Heritage Sindh

RCW Rohri Bypass, Sukkur, Sindh.

Web: www.aror.edu.pk Ph: 071-5651900 Ext. 902

TENDER FOR IT EQUIPMENTS

Tender No	TENDER NO. AU/PSDP/PC/2025/01
Bidding Procedure	Open Competitive Bidding (Single Stage Two Envelop) as per Public Procurement Rules-2004 [36-b (i-ix)] of PPRA
Stationery Charges	Rs.3, 000/- in form of DD/Pay Order/Bankers Cheque in Favor of The Aror University of Art, Architecture, Design, and Heritage. In case of Tender Document is downloaded from Aror University Sukur website (https://aror.edu.pk) it should be submitted along with Pay Order/Demand Draft of Rs. 3,000/ Non-refundable (To be attached with technical proposal). No bid will be accepted without tender document fee.
Earnest Money	Earnest money 250,000/- (refundable) shall be submitted from the account of firm/bidder/contractors who submits the bid. (Will be attached with financial bid) in the form of Call Deposit Receipt in favor of The Aror University of Art, Architecture, Design, and Heritage).
Submission	Bids shall be submitted only on EPAD (technical & financial) latest by October 21, 2025, at 02:30 P.M.
Opening	Technical Bids shall be opened on October 21, 2025, at 03:00 P.M at Conference Hall, admin block Aror university sukkur

Note: Tender notice is also available on the University's official website (https://aror.edu.pk) as well as on SPRA's website (https://portalsindh.eprocure.gov.pk).

Bids will be evaluated as per evaluation criteria mentioned below.

EVALUATION CRITERIA

S.No	Qualification Criteria	Total Marks	Marks Obtained
1.	Registered with Income Tax & Sales Tax Dept.	Mandatory	Yes/No
2.	Original PO/DD of Bid Fees/ Bid Security	Mandatory	Yes/No
3.	Bidding documents duly signed and stamped	Mandatory	Yes/No
4.	The bidder must be an authorized partner of the Original Equipment Manufacturer (OEM).	Mandatory	Yes/No
5.	Manufacturer Authorization Form (MAF)	Mandatory	Yes/No
6.	Overall Experience & Company Profile 10+ years = 10 marks, 7-9 years = 7 marks, 5-6 years = 5 marks Less than 5 years: 2 marks		
7.	IT Projects in Education Sector – Successfully completed IT projects in the education sector.	15+ projects = 15 marks	
8.	Data Center Experience	10 or more Projects = 15 marks, 7-9 projects = 10 marks, 4-6 Project = 5 marks Less than 4 = 2 marks	
9.	VAPT Experience The firm must demonstrate experience in conducting Vulnerability Assessment/Penetration Testing (VA/PT) of network/web applications.	10 or more Projects = 10 marks, 7-9 projects = 7 marks, 4-6 Project = 5 marks Less than 4 = 2 marks	
10.	Data Center Migration Experience	5	
11.	Understanding of the Project, Work Plan and Delivery Schedule	5	
12.	imanetal statements including last 3 years addit reports.	500M+ = 10 marks, 300–499M = 5 marks, 200–299M = 2 marks	
13.	Certification Relevant to Networking/Firewall/Datacenter	10+ Certified resources: 10 marks 7-9 Certified resources:	

		7 marks 4-6 Certified resources: 5 marks
		Less than 4: 2 marks
14.	Global performance Certificates from ISO or any other international certification agency (Valid & relevant Registration Certificate)	Marks 05
15.	Geographical Presence – Offices in Pakistan.	3+ cities = 5 marks, 2 cities = 3 marks, 1 city = 1 mark
16.	Undertaking of not Blacklisted (SPPRA/PPRA) on PKR 100 Stamp Paper	10
	Total Marks	100

Note: Please attach documentary evidence in support of your claims in technical proposal.

Minimum score to technically qualify is 70 out of 100.

Overall Bid Scoring Method

1. Technical Bids: 70 Points

o Technical Weight: 70 Points

2. Financial Bids: 30 Points

o Financial Weightage Bid: 30 Points

Total Points (100) = Technical (70) + Financial (30)

Securing highest points (Technical + Financial) will be considered as lowest bid.

SECTION-1 GENERAL INSTRUCTIONS TO BIDDERS (GITB)

Bidders should read these conditions carefully and comply strictly while sending their tenders. If the bidder finds any discrepancy, error, or omission in the tender documents he may intimate it with the Convener, Procurement Committee for the PSDP Funded Project titled "Immediate Needs for Artistic Innovation & Technology Integration at Aror University of Art, Architecture, Design & Heritage Sukur Sindh" in writing two days before the closing date for Tender.

The **Procurement Committee** reserves the right to accept or reject any or all quotations/tenders/bids without giving any reason. The decision of the **Procurement Committee** will be final and shall not be challenged in any court of law.

1. Introduction

- 1.1. Name and Address of Procuring Agency (PA): Aror University Sukur, Office of the Project Coordinator, Aror University of Art, Architecture, Design & Heritage Sukur.
- 1.2. **Eligible Bidders:** General sales tax registered. National tax numbers registered. Bidders shall not be under a declaration of ineligibility for corrupt and fraudulent practices issued by the Government of Pakistan.
- 1.3. **Cost of Bidding:** The Bidder shall bear all costs associated with the preparation and submission of its bid, and the procuring agency will in no case be responsible or liable for those costs, regardless of the conduct or outcome of the bidding process.

2. Content of Bidding Document:

- 2.1. The Goods required, bidding procedures, and contract terms are prescribed in the bidding documents. In addition to the invitation for Bids, the bidding documents include:
 - a. General Instructions to Bidders (GITB)
 - b. Bid Data Sheet (BDS)
 - c. Schedule of Requirements
 - d. Technical Specifications
 - e. Bid Forms and Price Schedules
 - f. Contract Form
- 2.2. The Bidder is expected to examine all instructions, forms, terms and specifications in the bidding documents. Failure to furnish all information required by the bidding documents or to submit a bid not substantially responsive to the bidding documents in every respect will be at the Bidder's risk and may result in the rejection of its bid.
- 3. Clarification of Bidding Documents: A prospective Bidder requiring any clarification of the bidding documents may notify the PA in writing at its address or via email. The PA will response in writing to any request for clarification of the bidding documents which it receives no later than five (05) days prior to the deadline for the submission of bids prescribed in the Bid Data Sheet. Written copies of the PA's response (including an explanation of the query but without identifying the source of inquiry) will be sent to all prospective bidders that have received the bidding documents directly from the PA.

4. Preparation of Bids and Bidding Procedure

- **4.1. Language of Bid:** The bid prepared by the Bidder, as well as all correspondences and documents relating to the bid exchange by the Bidder and the PA shall be written in English language.
- **4.2. Documents Comprising the Bid:** The bid prepared by the Bidder shall comprise the following components:
 - a. Mandatory documents given in the eligibility criteria without which bid shall not be processed

- b. Technical Bid Form with stationary charges in the form demand draft or pay order sealed in separate envelop marked as technical proposal
- c. Financial Bid Form including specifications of all items and a Price Schedule as well as bid security in the form of CDR sealed in separate envelop and marked as financial proposal.
- d. Bidding Procedure: Single Stage Two Envelop Bidding Procedure shall be followed.

5. General Instructions to Bidders (GITB)

- 5.1. All bids should reach the PA within due date and time as specified in the advertisement through registered post.
- 5.2. The submission of bids by hand is not acceptable. Bidders are bound to submit complete forms issued by Aror University Sukur with stamp and signature on each page.
- 5.3. Tenders must be enclosed in a properly sealed envelope. Both technical and financial proposals should be sealed in separate envelopes and properly marked. Any cutting/correction in bid will make the bid/quotation/offer invalid.
- 5.4. Only manufacturers / distributors / bona fide dealers of the goods shall offer bid. They shall, therefore, furnish necessary declaration for the same
- 5.5. Tender forms shall be filled in ink or typed. No tender filled with pencils shall be considered.
- 5.6. Rates shall be written both in words and figures. There should not be errors and / or overwriting. Corrections if any should be made clearly and initiated with dates.
- 5.7. The bidder shall mention validity of offer, terms of payment, guarantee/warranty period and schedule of delivery.
- 5.8. The evaluation will be based on the comparison of specification/model/ makes and expiry. The Aror University Sukur reserves the right to choose the specification/ models/ make at its own discretion.
- 5.9. Bidder, interested in bidding for one or more items separately, is not allowed to do so. However, Aror University Sukur reserves the right to award tender for accepting the bid for each item or bid of the whole items and can also change the quantity or specification of the purchases
- 5.10. The vendor shall notify forth in written form to The Aror University Sukur with any change in the constitution of the firm, etc. and such change shall not relieve any former member of the firm, etc., from any liability under the contract.
- 5.11. The Aror University Sukur reserves the right to accept any tender not necessarily the lowest, reject any tender without assigning any reasons and accept tenders for all or anyone or more of the articles for which bidder has been given or distribute items of stores to more than one firm/ supplier.
- 5.12. The vendor, in respect of the contract, shall accept no new partner/ partners in the firm unless he / they agree to abide by all its terms, conditions and deposits with The Aror University Sukur a written agreement to this effect. The vendor's receipt for acknowledgement or that of any partners subsequently accepted as above shall bind all of them.
- 5.13. The vendor shall not assign or sub-let his contract or any substantial part thereof to any other agency.
- 5.14. The tender shall remove the rejected articles within 15 days of intimation of rejection,

after which The Aror University Sukur shall not be responsible for any loss, shortage or damage and shall have the right to dispose of such articles as it thinks fit, at the tenderers risk and on his account.

6. BID Price and Validity

- 6.1. The Bidder shall indicate price of his offer, list of items with specifications, standard accessories, make and origin, the unit price and total bid prices of the goods in Pak Rupees (PKR).
- 6.2. Rates quoted should be F.O.R and C & F, (Pak Rupees) The Aror University Sukur.
- 6.3. All kinds of taxes levied by the government shall be paid by the bidder and must be included in the quoted prices. The Aror University Sukur is exempted from the whole of customs duties under the Ministry of finance, economic affairs statistics and revenue rules.
- 6.4. In case of items supplied from local stock, sales Tax and Income Tax will be deducted at source from the supplier's bill as per government rules.
- 6.5. The Bid will remain valid and open for acceptance for a period of 120 days from the specified date of opening or closing of financial year on the case may be.

7. Earnest Money or Bid Security

- 7.1. The bid must be accompanied with a call deposit receipt (CDR) of 2 % of quoted price amount/- with their offer in favor of "The Aror University of Art, Architecture, Design, and Heritage.
- 7.2. The earnest money shall be denominated in Pakistani rupees and shall be in the form of call deposit receipt issued by Pakistani bank or branch of a foreign bank, operating in Pakistan.
- 7.3. Unsuccessful bidders' bid security will be discharged or returned as promptly as possible but not later than thirty (30) days after the expiration of the period of bid validity prescribed by the PA.
- 7.4. The successful Bidder's bid security will be discharged upon the Bidder's successful supply of Goods duly acceptable to the PA.
- 7.5. The earnest money may be forfeited in the following cases:
 - 7.5.1. When bidder withdraws or modifies the offer, after opening of tender but before acceptance of tender
 - 7.5.2. When bidder does not execute the agreement if any, prescribed within the specified time.

8. Format and Signing of BIDS

- 8.1. The bid shall be typed or written in indelible ink and shall be signed by the Bidder or a person or persons duly authorized to bind the Bidder or the contract. All pages of the bid, except for un-amended printed literature, shall be initiated by the person or person signing the bid.
- 8.2. Any interlineations, erasures, or overwriting shall not be valid even if they are initialed by the person or persons signing the bid. The bid should be duly bind and each page signed/stamped by authorized person.

9. Submission of Bids

9.1. Sealing and Marking of Bids:

The Bidder shall seal the original and each copy of the bid in separate envelopes, The envelopes shall then be sealed in an outer envelope. The outer envelope should be clearly marked with Tender No and Tender title given on the title of this Document.

- 9.1.1. The inner and outer envelopes shall:
 - (a) Be addressed to the PA at the address given in advertisement; and
 - (b) Bear the name indicated in the advertisement, the invitation for Bids title and number indicated, and a statement: "DO NOT OPEN BEFORE," to be completed with the time and the date specified.
- 9.1.2. The inner envelopes shall also indicate the name and address of the Bidder to enable the bid to be returned unopened in case it is declared "late".
- 9.1.3. If the outer envelope is not sealed and marked as required, the PA will assume no responsibility for the bid's misplacement or premature opening.

9.2. Deadline for Submission of Bids

- 9.2.1. Bids must be received by the PA at the address specified in the Bid Data Sheet no later than the time and date specified in the Bid Data Sheet
- 9.2.2. The PA may, at its discretion, extend this deadline for the submission of bids by amending the bidding documents, in which case all rights and obligations of the PA and bidders previously subject to the deadline will thereafter be subject to the deadline as extended
- **9.2.3. Late Submission:** Any bid received by the PA after the deadline for submission of bids prescribed by the PA will be rejected and returned unopened to the Bidder.

10. Opening, Clarification and Evaluation of Bids

10.1. Opening of Bids by PA

- 10.1.1. The PA will open all bids in the presence of bidders' representatives who choose to attend, at the time, on the date and at the place specified in the Bid Data Sheet. The bidders' representatives who are present shall sign a register/attendance sheet evidencing their attendance
- 10.1.2. The bidders' names, bid modifications or withdrawals, bid prices, discounts, and the presence or absence of requisite bid security and such other details as the PA, at its discretion, may consider appropriate, will be announced at the opening. No bid shall be rejected at bid opening, except for late bids, which shall be returned unopened to the Bidder.
- 10.1.3. Bids that are not opened and read out at bid opening shall not be considered further for evaluation, irrespective of the circumstances. Withdrawn bids will be returned unopened to the bidder.
- 10.2. **Clarification of Bids:** During evaluation of the bids, the PA may, at its discretion, ask the Bidder for a clarification of its bid. The request for clarification and the response shall be in writing, and no change in the prices or substance of the bid shall be sought, offered, or permitted

10.3. **Preliminary Examination:**

10.3.1. The PA will examine the bids to determine whether they are complete, whether any computational errors have been made, whether required sureties have been furnished, whether the documents have been properly signed, and

whether the bids are generally in order.

- 10.3.2. Arithmetical errors will be rectified on the following basis.
 - 10.3.2.1. If there is a discrepancy between the unit price and the total price that is obtained by multiplying the unit price and quantity, the unit price shall prevail, and the total price shall be corrected.
 - 10.3.2.2. If the Supplier does not accept the correction of the errors, its bid will be rejected, and its bid security may be forfeited.
 - 10.3.2.3. If there is a discrepancy between words and figures, the amount in words will prevail.
- 10.3.3. The PA may waive any minor informality, nonconformity, or irregularity in a bid which does not constitute a material deviation, provided such waiver does not prejudice or affect the relative ranking of any Bidder.
- 10.3.4. Prior to the detailed evaluation, the PA will determine the substantial responsiveness of each bid to the bidding documents. For purposes of these Clauses, a substantially responsive bid is one which conforms to all the terms and conditions of the bidding documents without material deviations. Deviations from, or objections or reservation to critical provisions, such as those concerning Bid Security and Taxes and Duties, will be deemed to be a material deviation. The PA's determination of a bid's responsiveness is to be based on the contents of the bid itself without recourse to extrinsic evidence.
- 10.3.5. If a bid is not substantially responsive, it will be rejected by the PA and may not subsequently be made responsive by the Bidder by correction of the nonconformity.

10.4. Evaluation and Comparison of Bids

- 10.4.1. The PA will evaluate and compare the bids which have been determined to be substantially responsive.
- 10.4.2. The PA's evaluation of a bid, further elaborated under Bid Data Sheet, will be on delivered duty paid (DDP) price inclusive of prevailing duties, taxes and transportation charges, and it will exclude any allowance for price adjustment during the period of execution of the contract, if provided in the bid.
- 10.4.3. 70% weightage will be given to technical evaluation while 30% weightage to financial evaluation.

10.5. Contacting PA

- 10.5.1. No Bidder shall contact the PA on any matter relating to its bid, from the time of the bid opening to the time the contract is awarded. If the Bidder wishes to bring additional information to the notice of the PA, it should do so in writing.
- 10.5.2. Any effort by a Bidder to influence the PA in its decisions on bid evaluation, bid comparison, or contract award may result in the rejection of the Bidder's bid
- 10.5.3. Counseling or canvassing staff or elected representatives by any Bidder will become liable to disqualification.

11. Conforming Tender

- 11.1. A conforming tender is defined as follows:
 - 11.1.1. It is submitted on time.
 - 11.1.2. It is lodged at the nominated place.
 - 11.1.3. All required forms are completed.
 - 11.1.4. Documents are properly signed.

- 11.1.5. It complies with the tender conditions.
- 11.1.6. There are no commercial and contractual qualifications to the tender.
- 11.1.7. A non-conforming tender is one which does not satisfy the above requirements, and it may be rejected.

12. Award of Contract

12.1. Qualification

- 12.1.1. In the absence of prequalification, the PA will determine to its satisfaction whether the Bidder that is selected as having submitted the lowest evaluated responsive bid is qualified to fulfil the contract satisfactorily.
- 12.1.2. The determination will consider the Bidder's compliance with the qualification criteria defined in the bidding document.
- 12.1.3. The PA will award the contract to the successful Bidder whose bid has been determined to be substantially responsive and has been determined to be the lowest evaluated bid, provided further that the Bidder is determined to be qualified to perform the contract satisfactorily

12.2. PA's Right to Increase or Decrease Quantities at the time of Award

12.2.1. The PA reserves the right at the time of contract award to increase or decrease, by the percentage indicated in the Bid Data Sheet, the quantity of goods and services originally specified in the Schedule of Requirements without any change in unit price or other terms and conditions.

12.3. PA's Right to Accept any Bid and to Reject any or All Bids

12.3.1. The PA reserves the right to accept or reject any bid, and to annul the bidding process and reject all bids at any time prior to contract award, without thereby incurring any liability to the affected Bidder or bidders. The PA will inform the affected Bidder or bidders of the grounds for the PA's action, if so, requested by, the PA shall not be required to justify the grounds.

12.4. Notification of Award

- 12.4.1. Prior to the expiration of the period of bid validity and subject to GITB the PA will notify the successful Bidder in writing by registered letter or by cable, to be confirmed in writing by registered letter, that its bid has been accepted.
- 12.4.2. The notification of award under GITB will constitute the formation of the Contract.
- **12.4.3**. The PA shall announce the results of bid evaluation in the form of a report giving justification for acceptance or rejection of bids at least ten days prior to the award of contract.

12.5. Signing of Contract

- 12.5.1. At the same time as the PA notifies the successful Bidder that its bid has been accepted, the PA will send the Bidder the Contract form provided in the bidding documents, incorporate all agreements between the parties.
- 12.5.2. Within seven (07) days of receipt of the Contract Form, the successful Bidder shall sign and date the contract and return it to the PA.

12.6. Performance Security

12.6.1. The successful bidder shall furnish with the PA a Performance Security in the form of Bank Guarantee 10 % of the total quoted bid price within a period of twenty-eight (28) days following the receipt of Letter of Acceptance.

- 13.1. Payment shall be made through the treasury office cheque following inspection of IT equipment's supplied installed and commissioned in accordance with the stated specifications.
- 13.2. Clients can opt for the option of partial payment against partial delivery/ bank guarantee.

14. Tray

15. Disqualification of Tender

15.1. The bidder shall observe all relevant statutory and legal requirements when complete the tender. Any Tender engaged in corrupt or fraudulent practices shall be disqualified from tendering.

15.2. Corrupt or Fraudulent Practices

- 15.2.1. The PA observes the highest standard of ethics during the procurement and execution of such contracts. In pursuance of its policy, the PA: (a) defines, for the purposes of this provision, the terms set forth below as follows:
- 15.2.2. "corrupt and fraudulent practices" includes the offering, giving, receiving, or soliciting of anything of value to influence the action of a public official or the supplier or contractor in the procurement process or in contract execution to the detriment of the procuring agencies; or misrepresentation of facts in order to influence a procurement process or the execution of a contract, collusive practices among bidders (prior to or after bid submission) designed to establish bid prices at artificial, non-competitive levels and to deprive the procuring agencies of the benefits of free and open competition and any request for, or solicitation of anything of value by any public official in the course of the exercise of his duty

15.2.3. The PA will.

- 15.2.3.1. Reject a proposal for award if it determines that the Bidder recommended for award has engaged in corrupt or fraudulent practices in competing for the contract in question.
- 15.2.3.2. Declare a firm ineligible, either indefinitely or for a stated period of time, if it at any time determines that the firm has engaged in corrupt and fraudulent practices in competing for, or in executing, a PPRA/SPPRA financed contract.
- 15.2.3.3. Declare a firm ineligible if the firm is blacklisted by any government and non-government organization. And a certificate to this effect by bidder must be attached with the bid.

The following specific data for the goods to be procured shall complement, supplement, or amend the provisions in the general instructions to Bidders (GITB): Section I. Whenever there is a conflict, the provisions herein shall prevail over those in GITB.

	A-Tl	ne Bidding Document				
GITB-4.1	Language of the Bid	English				
	B-	B-Preparation of Bid				
Basic Eligibility	The price quoted should be:	In Pak Rupees (PKR) inclusive of all applicable taxes & transportation charges				
Criteria	The price shall be:	Fixed and must include the Income and General Sales Taxes (GST) and other taxes and duties, where applicable as per law. If there is no mention of taxes, the offered / quoted price(s) will be considered as inclusive of all prevailing taxes / duties.				
	Qualification requirement	The bidder must comply with the specifications of items provided in the tender document.				
		2. Documentary evidence to this effect must be provided with the bid, which includes copy of contract / purchase order, etc.				
		3. The bidder must submit National Tax No., Sales Tax. No. Certificates, as well as Certificate of Incorporation / registration of the firm.				
		4. The bidder must submit with the bid documents the delivery plan, particularly the completion time for subject procurement.				
		5. Bid must be submitted in accordance with Evaluation Criteria as mentioned in Schedule of Requirements.				
		6. Bid will be evaluated in accordance with Evaluation Criteria as mentioned in Schedule of Requirements.				
		7. The bidder shall submit proper documentary evidence for financial soundness of the firm.				
		8. The bidder shall not be under a declaration of ineligibility for corrupt and fraudulent practices and should not be blacklisted by any Government/Non-government Organization. An affidavit duly attested by notary public shall be attached with the bidding document in this regard				
GITB-7.1	Amount and Form of Bid Security	1. 250,000/- in the form of CDR				
		2. The tenders found deficient amount as bid security compared to total bid price will not be considered.				
		3. The Bid security should be in the form of CDR in Favor of The Aror University of Art, Architecture, Design, and Heritage.				
		4. No personal cheques will be acceptable at any cost.				
		5. The previous bid security if any will not be considered or carried forward.				
		5. The previous bid security if any will not be considered				

GITB-12.6	Performance Security	10% of the total quoted bid price in the form of Bank Guarantee and will be released after completion of warranty period				
GITB-6.5	Bid validity period.	Bid should remain valid for 120 days from the closing date.				
GITB-9.1	Original copy	One original Copy.				
C-Submission						
GITB-1.1	Bid submission	Through EPADS				
GITB-9.2	Deadline for Bid Submission	21-October-2025 time 02:30 PM				
	D-Opening of Bid					
Tender Invitation	Bid Opening	Technical Bids will be opened on 21-October-2025 at 03:00 PM in the Conference Hall of Admin block of Aror University Sukur, after completion of Technical Evaluation.				

- 3.1. Schedule of Requirements
- 3.2. Technical Specifications
- 3.2.1 Enclosed at table 3.2
- 3.3. Time Period
- **3.4.** Extension of Time
- 3.5. Liquidated Damages
- 3.6. Inspection
- 3.7. Standards Form

3.1. Schedule of Requirements A-

Technical Evaluation

- 1. Evaluation Purpose
- 1.1. All bids will be evaluated for technical soundness
- 2. Eligible Criteria
 - 2.1. Eligibility evaluations are given above in the Table
 - 2.2. All bids will be evaluated as per the given Evaluation criteria.
 - 2.3. All the information shall be strictly submitted in accordance with the above formats / forms. Technical Evaluation of Company/Firms will be done based on information/data given on these forms/formats. Company brochures, etc. could be forwarded as supplementary but will not be entertained in lieu of the prescribed formats and no data will be extracted from such pre-printed documents
 - 2.4. It is mandatory to acquire minimum 70% Marks in technical evaluation for bid financial consideration. Low evaluated marked companies will be disqualified.
 - 2.5. All certificates should be filled in properly.

3.2 Technical Specifications

BOQ FOR THE DATA CENTER AT brand AROR UNIVERSITY

Sr.	Brand Name	Description	Qty	Unit Price (PKR)	GST/SST (%)	Total Unit Price with GST (PKR)	Tota l Am ount with GST /SS T (PK R)
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ACTIVE ITEM

HUAWEI Fusion Module 800 With 3 Year Support

1	Huawei or Equivalent	Subassembly Accessories, FusionModule800,Basic configuration BC2L-IT20kW- UPS10K*2 -Intelligent temperature control*2- ECC800-Pro-PAD-Smoke sensor	1		
2	Huawei or Equivalent	M-type Rack,600mm(W)*1350mm(D) *2000mm(H),42U, with elastic front door, with bottom plate, the front door is glass door	5		
3	Huawei or Equivalent	Distribution line-Metered type-PDU2000-32-1PH-20/4-M1-20*C13+4*C19-Full height vertical-With Industrial Connector-Supporting mounting plate use	10		
4	Huawei or Equivalent	Wide Guide rail	8		
5	Huawei or Equivalent	Cable trough, for 600 mm wide cabinets, every two 600 mm wide cabinets configured with 1 PCS	3		
6	Huawei or Equivalent	End plate of cable trough,310mm-165m	1		
7	Huawei or Equivalent	Full-height rPDU mounting plate, for M-type cabinets	5		
8	Huawei or Equivalent	Sensor-Non positioning water immersion sensor-12VDC-NO/NC-Standard 5m immersion rope, maximum extension to 50m	1		
9	Huawei or Equivalent	Sensor-NTC Temperature Sensor20-70degC-+/- 1degC(25degC)	10		
10	Huawei or Equivalent	Other Network Accessory- Smart ETH gateway-48VDC- POE	3		
11	Huawei or Equivalent	Cable Bundle, FusionModule800, ECC to Smart ETH gateway link cable,3m-Power supply	1		
12	Huawei or Equivalent	LED Lamp Band-eLight-220- 240V-single phase-50/60Hz- 6W/m	1		
13	Huawei or Equivalent	Network Accessory-ETH ConverterRS485/CAM converter to FE-POE	11		
14	Huawei or Equivalent	Smart Cooling Product Auxiliary Material, FusionModule800-air- conditioning copper tubing, set	1		

		of two upflow,5/8(air tube)			
		&3/8(liquid)x3.5M (include			
		Engineering accessories)			
15	Huawei or	Smart Cooling Product, Air	2		
	Equivalent	Cooling, Outdoor Unit,			
		NetCol500-			
		A018,865H*1040W*410D,			
1.6		International packaging	4		
16	Huawei or	UPS2000G, ESS-240V12-	4		
	Equivalent	9AhBPVBA04, Battery pack- 9Ah			
17	Huawei or	Power Cable,5.5m,6*12AWG,	2		
	Equivalent	RED, BLACK,	_		
		YELLOW&GREEN,			
		(2*PP45R+2*PP45B+2*PP45			
		Y&G),(RVV4^2(3C)Black),(3			
		*(OT10-6)),10k UPS to Battery			
		Cabinet			
18	Huawei or	Power Cable, UL1015, 6AWG,	25		
	Equivalent	600V, 90A, Yellow/Green			
19	Huawei or	Power Cable,3m,3*6mm ² ,	4		
	Equivalent	Brown, Blue,			
		Yellow/Green,(3*T6^2B),(RV			
		V6^2(3C) B),(2*T6^2B+OT6-			
		6),rPDU power supply			
20	Huawei or	Power Cable,3.6m,3*6mm^2,	4		
	Equivalent	Brown, Blue,			
		Yellow/Green,(3*T6^2B),(RV			
		V6^2(3C)B), (2*T6^2B+OT6-			
21	TT:	6),Power supply	2		
21	Huawei or Equivalent	Proven Plus	2		
	Equivalent	Brown, Blue, Yellow/Green,(3*T6^2B),(RV			
		V6^2(3C)B),(2*T6^2B+OT6-			
		6),rPDU power supply			
22	Huawei or	Cable Bundle,	2		
	Equivalent	FusionModule2000,smart ETH	2		
	Equivalent	gateway link cable,3m			
23	Huawei or	Power Cable,5m,5*12AWG,	2		
	Equivalent	Black, (2*PP45, RED+2*PP45,	-		
	1	BLACK+2*PP45, GREEN),			
		(5*12AWG, Black), (2*PP45,			
		RED+2*PP45,			
		BLACK+2*PP45, GREEN)			
24	Huawei or	Traditional Signal	11		
	Equivalent	Cable,0.3m,NO			
25	Huawei or	Power	1		
	Equivalent	Cable,4.7m,3*1mm^2,Black,(3			
		*T1^2B),(RVV1^2(3C)			
2.5		B),(2*T1^2B+OT1.5-6)	1.1		
26	Huawei or	Traditional Signal Cable,3.00m	11		
	Equivalent				

27	Huawei or Equivalent	Traditional Signal Cable, standard network cable,5m,(MP8-	10				
		I),(CC4P0.5GY),(MP8-					
28	Huawei or	I), Power supply Traditional Signal Cable 7m	6				
20		Traditional Signal Cable,7m, for power supply	O				
29	Equivalent Huawei or	Battery Pack Cable for	2				
29	Equivalent	UPS2000-10kVA	2				
30	Huawei or	Subassembly Accessories,	1				
	Equivalent	FusionModule800,Basic	•				
		configuration BC2L-IT20kW-					
		UPS10K*2 -Intelligent					
		temperature control*2-					
		ECC800-Pro-PAD-Smoke					
		sensor Hi-Care Standard					
		9x5xNBD Service					
		FusionModule800-Basic					
		configuration-20kW-					
		UPS10K*2-Intelligent					
		Cooling*2_60Month(s)	_				
31	Huawei or	FusionModule800 Installation	1				
	Equivalent	guide and commissioning /pcs					
	T	PASSIVE IT	1	T	T	T	
32	Vivanco or	Supply of refrigerant copper	160				
	equivalent	size 7/8" hot gas line 11/8"	FT				
		liquid line (single Circuit) for					
		FM 800 2 Units- Precision air					
		condition installation					
		accessories (brass, elbows, Heat Preservation, Tube, ETC)-					
		5/8 & 3/8 Brass					
33	Vivanco or	Supply of Drainage system	80 FT				
33	equivalent	Piping UPVC	0011				
		for condensate water c/w					
		insulation					
34	Vivanco or	Supply of Control cabling	2				
	equivalent	Conducting from indoor to					
		outdoor condenser. (To supply					
		3 x 2.5mm2 +E+ 1 Spare PVC					
		cables from indoor to outdoor					
		condenser unit.)					
35	Vivanco or	Supply of GI cable tray for	230				
	equivalent	copper piping support	MTR				
		installation outside of building.					
		HVAC & Power "4x2"					
26	17:	Perforated P. friedrand P. 410 A	4.0				
36	Vivanco or	Refrigerant gas, R410A.	4 Can				
2 -	equivalent	D ADV.	1 70=				
37	Vivanco or	Piping UPVC water filter for	1 JOB				
	equivalent	humidification water supply					

		with cooler (110 MTR CABLE)			
38	Vivanco or equivalent	Supply of 1.5 Ton(s) wall mounted Comfort cooling AC units	5		
39	Vivanco or equivalent	and fittings covering distance from CAC indoor to outdoor condenser units for 1.5 Ton(s) wall mounted Comfort cooling AC units	220 RFT		
40	Vivanco or equivalent	Supply of Timing relay panel for Split AC	1		
41	Vivanco or equivalent	Supply of Vinyl 14x17	460 SFT		
42	Vivanco or equivalent	Supply of Cable Tray Power, Data and HVAC with complete Accessories	130 MTR		
43	Vivanco or equivalent	Supply of Earthing for anti- static vinyl flooring+Equipments+electric panel with earthing strip mesh for Power Room	630 SFT		
44	Vivanco or equivalent	Supply of Splitter Panel with 60A MCCB with complete accessories	1		
45	Vivanco or equivalent	Supply of ATS / AMF with 50 kva/ ACDB require for FM800 with 4Pol 160Amp Breaker	1		
46	Vivanco or equivalent	Supply of Splitter Panel with complete accessories for UPS/HVAC/Lights & other	1		
47	Vivanco or equivalent	Supply of 4C X 10MM power Cable On Cable Tray.	60 MTR		
48	Vivanco or equivalent	Supply of 1C X 4MM Power Cable On Cable Tray.	460 MTR		
49	Vivanco or equivalent	Supply of 4C X 35MM Cable On Cable Tray.	120 MTR		
50	Vivanco or equivalent	Supply of 1C X 10MM power cable	200 MTR		
51	Vivanco or equivalent	Supply of 3C X 6MM power Cable On Cable Tray.	150 MTR		
52	Vivanco or equivalent	Supply of 64A Industrial Socket	4		

53	Vivanco or equivalent	Supply of 1 X 36W, LED light for ceiling	16		
54	Vivanco or equivalent	Supply of 3C X 1.5MM2/ PVC/PVC Cable On Cable Tray. RBG	200 MTR		
55	Vivanco or equivalent	Supply of 1" PVC Conduit with saddles Supply of 8x1 Gang Switch with back box	2500 FT		
56	Hikvision or equivalent	Supply of RF ID/Bio Matric Access Control System with Accessories for Main Door (FR 18) (DS-K1T320MFWX Value Series Face Access Terminal) Hikvision	1		
57	Philips / Eaton / Schneider or equivalent	Supply of "Exit Sign" at Data Center/power room Glass Door	1		
58	Vivanco or equivalent	Supply of 1C X 35mm E PVC Green Cable	180 MTR		
59	Canopy or Equivalent TSi Power /	30 kVA Canopy Diesel Generator – Soundproof (4- Cylinder) Capacity: 30 kVA Engine: Deutz, 4-Cylinder, Four Stroke, Water-Cooled Voltage: 220/230/380/400/440V (1Ø / 3Ø) Frequency: 50/60 Hz AVR Controlled Fuel Tank: 8–10 hrs Continuous Running Controller: Smart Digital + LCD ATS Optional Noise Level: Soundproof Canopy (Low Noise) Protection: Insulation Class H IP23 AVR 133 KVA (3 Phase)	1		
60	TSi Power / Toshiba / Fuji Electric or equivalent	AVR 133 KVA (3 Phase) (Supply of TITAN 150 KVA Three Phase Industrial Grade AVR / 380 V +- 30% SPD 12 Coils)	1		
61	Vivanco or equivalent	Power DB 100 Amps for Data centre, Nock room, Power room			

62	Vivanco or equivalent	UTP Cat 6 Cabling with all accessories (complete work) (18 Network Point)	1			
63	Master / Interword or equivalent	Computer revolving Chair Revolving Chair Leatherette padded seat	3			
64	Master / Interword or equivalent	Computer table Size. L-3',W-18",H-3 Wooden Polish	3			
65	Hikvision / Dahua / Samsung or equivalent	LED 55" Ultra HD	3			
	Dell or equivalen	Desktop Tower (Core i7 14th generation, 16 Gbps RAM, 512 SSD NVMe, 2 Gbps Graphic Card Dedicated) with full accessory and LED 32" Ultra HD	1			
		SERVICES CIVIL, MECHANI	CAL &	ELECTRIC	AL	
67	ASTM B280 / ASME B31.5 or equivalent	installation of Pressure test at 300 psi for 24 hours for copper piping	2			
68	Fabricated as per spec or equivalent	Installation of air-cooled condenser bracket support with concrete block	2			
69	APC / Rittal or equivalent	Installation of IT Racks movement along with cold aisle containment, UPS, system management & installation (Testing Committing)	1 JOB			
70	Gree / Mitsubishi Electric / Haier / Daikin or equivalent	Installation of 1.5 Ton(s) wall mounted Comfort cooling AC units.	5			
71	Legrand / Schneider or equivalent	Installation of Cable Tray Power, Data & HVAC	230 MTR			
72	Schneider Electric / ABB / LS or equivalent	Installation of Timing relay panel for Split AC	1			
73	Civil Work as per site or equivalent	Demolition, Dismantling existing False Ceiling & Floor	1 JOB			

74	Civil Work as per site or equivalent	Installation of Masonry Work required for the construction of GN Set DC room flooring wall with Concrete with Plaster 24x24 ceramic titles	1 JOB		
75	LG Hausys / Armstrong / Tarkett or equivalent	Installation of anti-static vinyl flooring with earthing strip mesh for Power Room & Data Centre	630 SFT		
76	USG Boral / Knauf / Gyptech or equivalent	Ceiling 24x24 GTPSLIM With All	500 SFT		
77	Danpa or equivalent	Danpa celling perforated with all	500 SFT		
78	Jotun / Berger / Nippon Paint or equivalent	Installation of Paint anti fire resistant 3 coat	1 JOB		
79	Ghani Glass / Saint-Gobain or equivalent	Installation of Aluminium Glass Partitioning with 12mm tempered glass as per layout	220 SFT		
80	Ghani Glass / Saint-Gobain or equivalent	Installation of Glass Door 12mm Tempered with complete Accessories	1		
81	Pakistan Cables / Fast Cables / Adamjee or equivalent	Installation of All Type of CablesLaying Charges with conduitinstallation	1 JOB		
82	Schneider Electric / ABB / Siemens / Himel or equivalent	Installation of All Type of DB Installation	1 JOB		
83	Philips / Osram / Orient / TCL or equivalent	Installation of 1 X 36W, LED Panel Light 2'x2' Set light fitting c/w complete with accessories.	18		
84	ZKTeco / HID Global / Honeywell / Dahua or equivalent	Installation of Access Control System with Accessories for Main Door	1 JOB		
85	Philips / Eaton / Schneider / Orient or equivalent	Installation of "Exit Sign" at Data Center/power room c/w wiring.	1 JOB		

86	IEC/IEEE standard chemical/copper rods or equivalent	Installation of dedicated earth pits for DG to attain less then 1 OHM Grounding depend on Soil Standards.	3 JOB			
87	As per site requirement or equivalent	Fiber cable shifting	1 JOB			
88	As per site requirement or equivalent	Fiber cable Splicing	1 JOB			
89	As per DG manufacturer or equivalent	Generator Foundation & Installation of Generator Set with all masonry works.	1 JOB			
		FIRE SUPPRESSIO	N SYST	EM		
90	Context plus UK or Equivalent	FIRE SUPPRESSION CONTROL PANEL-SIGMA- XT ("LPCB certified to EN 12094-1 (the European standard for Fixed Firefighting Systems – Components for Gas Extinguishing Systems) and EN54-2/4, the EP203 Three zone automatic extinguisher panel epitomizes quality, durability and reliability. Product Code: EP203/CON Made: Context plus UK"	1			
91	Context plus UK or Equivalent	CONVENTIONAL OPTICAL SMOKE DETECTOR-CARRIER ("Smoke detector: Series S65 Optical Conventional Smoke Detector with base, Branded Context Model: 55000-326IMC + 45681-200IMC Ul listed VDS approved Make: C- Tech (Context Plus Uk)"	4			
92	Context plus UK or Equivalent	CONVENTIONAL FIRE ALARM BELL.CARRIER ("Resettable Conventional Manual Call Point Make: C- Tech (Context Plus Uk)"	1			

93	Context plus UK or Equivalent	CONVENTIONAL SOUNDER WITH FLASHER- CARRIER ("Conventional Electronic Sounder with flasher Make: C- Tech (Context Plus Uk)"	1			
94	Context plus UK or Equivalent	DISCHARGE NOZZLE- HYGOOD ("Conventional Sounder Context Plus UK")	1			
95	Abort Switch Or Equivalent	ABORT SWITCH-LOCAL (Abort Switch)	1			
96	HYGOOD Or Equivalent	FM 200 GAS-HYGOOD ("FM 200 HCFC clean Extinguisher agent Ul Listed FM approved"	40			
97	AKRONEX PI TURKEY Or Equivalent	FM 200 CYLINDER 106 LTR WITH ALL ACESSORIES- HYGOOD- UK ("FM-200 Cylinder with Valve included Manual Operate Actuator 1 Wall Mountain Bracket 1 Discharge Hose and Adapt 1 Fm-200 Warning Sticker Fm-200 Caution Plate 1 Brand: AKRONEX PI TURKEY")	1			
98	AKRONEX PI TURKEY Or Equivalent	VESDA - EDWARD 25 MTR 9"Solenoid released Valve 24 V DC to electrically activate and release of extinguishing agent UL Listed FM approved make: AKRONEX turkey"	1			
99	NAFFCO / Safex / Equivalent"	CO2 5 KG FIRE EXTINGUISHER ("Providing, fixing welding clamping high pressure brass Nozzel ,with doul coupling.")	1			
		FIRE SUPPRESSION SYSTEM-		ING CHAR	GES	1
100		INSTALLATION OF SAMPLING PIPE NETWORK AS PER MANUFACTURERS RECOMMENDATION,	1 JOB			

101		COMPLETE WITH ALL TYPE SUPPORTS, FITTINGS & ACCESSORIES COMPLETE IN ALL RESPECT HSSD/VESDA (Caution plate for FM200), Wall mounting Bracket for Container Cylinder MS sheet Local INSTALLATION OF 3.029 WIRING MS SHCEDULE 40 PIPING INCLUDING FITTING TESTING &				
		COMMISSIONING CHARGE S				
		MIGRATIO	ON			
104		MIGRATION OLD SERVER ROOM TO NEW DATA CENTER	1			
		CCTV SYST	ГЕМ			
105	Hikvision Or equivalent	DS-2CD3047G2E-LIUF/SL/ 4 MP Strobe Light and Audible Warning Fixed Mini Bullet Network Camera (hikvsion)	7			
106	Hikvision Or equivalent	DS-7608NI-K2/8P 8-ch 1U 8 PoE 4K NVR (Hikvision)	1			
		NETWORKING ITEMS W	/ith 3 Ye	ar Support		
107	Huawei or Equivalent	Cisco, Huawei or equivalent access switch (24*10/100/1000BASE-T ports, 4*10GE SFP+ ports, 2*12GE stack ports, PoE+, AC power, Specially protected models) S57XX-L Series Basic SW, Per Device, S5735-L24P4XEA-V2 (24*10/100/1000BASE-T ports, 4*10GE SFP+ ports, 2*12GE stack ports, PoE+, AC power, Specially protected models) Co-Care Standard 36Month(s)	3			
108	Huawei or Equivalent	Cisco, Huawei or equivalent access switch (48*10/100/1000BASE-T ports, 4*10GE SFP+ ports, 2*12GE stack ports, PoE+, 1*AC power) S57XX-L Series	3			_

		Basic SW, Per Device, (48*10/100/1000BASE-T ports, 4*10GE SFP+ ports, 2*12GE stack ports, PoE+, 1*AC power) _Co-Care Standard _36Month(s)			
109	Huawei or Equivalent	Cisco, Huawei or equivalent access switch (8*10/100/1000BASE-T ports, 4*GE SFP ports, PoE+, AC power, specially protected models)_Co-Care Standard_36Month(s)	3		
	Dell or equivalent	PowerEdge R660 or Equivalent 1 × 1U Chassis with up to 10 NVMe/SAS/SATA drives 2 × Intel Xeon 4th Gen Scalable processors (e.g., Gold 5418Y, 24C/48T, 2.0GHz, 48M Cache) 4 × 64GB RDIMM, 4800MT/s, Dual Rank (Total: 256GB RAM), 8 × 1.92TB NVMe U.2 Read Intensive SSDs, 1 × PERC H965i RAID Controller (12Gbps, Front), 1 × Broadcom 57416 Dual Port 10GbE BASE-T + 2 × 1GbE Onboard LOM, 1 × Ready Rails Sliding Rails with Cable Management Arm, 2 × Dual, Hot-plug, Redundant Power Supply (1+1), 1400W, Mixed Mode, 1 × iDRAC9 Enterprise with Lifecycle Controller, 1 × DVD+/-RW, SATA, Internal, 3 Years OEM Warranty (24x7 Support with NBD – Next Business Day Onsite)	1		
	Huawei	AC 6508 Resource Licence Required(50 Ap licence) for existing WLC	1		
110	Huawei or Equivalent	S 5700 Series Ethernet switches 8 Port POE With License	1		
111	Huawei or Equivalent	WLAN AP (Air Engine 8771-X1T or equivalent) with complete installation and commissioning with UTP cable laying (should be configured with already installed WLC 6508)	30		

114	Huawei or Equivalent	SFP+,10G, High Speed Direct- attach Cables,1m,SFP+20M,C C2P0.254B(S), SFP+20M,Used indoor	16			
115	Huawei or Equivalent	Optical Transceiver, SFP+,10G,Single-mode	10			
		Module(1310nm,10km,LC)				
	T .	FIREWALL With 3		port	ı	
116	Fortinet Or Equivalent	FortiGate-201G 10 x GE RJ45 (including 1 x MGMT port, 1 x HA port, 8 x switch ports), 4 x GE SFP slots, 8 x 5GE RJ45, 8 x 10GE SFP+ slots, NP7Lite and CP10 hardware accelerated, 480GB onboard SSD storage.	2			
117	Fortinet Or Equivalent	FortiGate-201G 3 Year Unified Threat Protection (UTP) (IPS, Advanced Malware Protection, Application Control, URL, DNS & Video Filtering, Antispam Service, and FortiCare Premium)	2			
118	Fortinet Or Equivalent	10GE SFP+ transceiver module, short range 10 GE SFP+ transceiver module, short range 300m, LC connector, MMF, 850nm, 0°C to 70°C, for systems with SFP+ slots	8			
		Vulnerability Assessment and Per	netration	Testing (1 Y	(ear)	
119		Web Application Penetration Testing	half Yearl			
120		APIs Penetration Testing	У			
121		Network Penetration Testing				
122		Cloud Penetration Testing				
123		Mobile Application Penetration Testing				
		ACCESSOR	RIES			
124	APC or	APC or equivalent Easy UPS	9			
	equivalent	On-Line, 1000VA/800W, Tower, 230V, 3x IEC C13 outlets, Intelligent Card Slot, LCD, Extended runtime. Battery Pack (1kVA) for Extended Runtime 36V (2 Strings of 12V 9Ah x 3) 3 Battery Banks for each 1KVA UPS				

125	Pro'sKit MT-7615 Optical Power Meter (4-in-1 Multifunction Fiber Network / Disconnection / LAN Cable Tester / Visual Fault Locator) or Equivalent	• Pro'sKit MT-7615 Optical Power Meter 4 in 1 Multifunction Fiber Network/Disconnection/Lan Cable Tester Visual Fault Locator.	1			
126	Fluke 17B+ Digital Multi meter or Equivalent	Fluke 17B + digital multi meter	1			
127	L-Key (Allen Key) Set – Stanley / Wiha / Equivalent	• L-Key Set	1			
128	Huawei or Equivalent	Huawei SFP 1G	15			
	Data Rack	15U Data rack 600Wx550Dmmx768Hmm, Extra wide door trim hides unsightly patching, including loaded patch panel in each rack	8			
	Signal Fire AI- 6A Optical Fiber Fusion Splicer or Equivalent	Signal Fire AI-6A Optical Fiber Fusion Splicer	1			
130	=	All Above Proposed Solution Installation, Configuration, Supply & Testing	1 Job		-	-

3.3 Time Period

Time period is 03 months to complete in all respect after the issuance of the Purchase Order.

3.4 Extension of Time

Client will decide the fate of extension of time keeping in view the circumstances of submitted EoT.

3.5 Liquidated Damages / Penalty

Client will decide for the application of penalty as per applicable rules.

3.6 3.7 Inspection

Inspection will be performed by the inspection committee/member in accordance with technical specifications.

3.7 Standard Forms

- 3.7.1. Bid Form/ Cover Letter
- 3.7.2. Technical Proposal Form
- 3.7.3. Financial Proposal Form (Price Schedule)
- 3.7.4. Contract Form
- 3.7.5. Form of Integrity Pact
- 3.7.6. Form of Tender Security
- 3.7.7. Form of Performance Security
- 3.7.8. Form of Contract Agreement
- 3.7.9. Undertaking

3.7.1. Bid Form/ Cover Letter

				Date:
				No:
-	C oordinator ty of Art, Architec Sukur.	ture, Design		
ject:	Submission of T	Tender Documents in	Response t	o Your Advertisement.
r Sir,				
			3.7.1.1.	Having examined the bidding documents, the receipt of which is hereby duly acknowledged, we, the undersigned, offer to supply and deliver the goods in conformity with the said bidding documents.
			3.7.1.2.	We undertake, if our Bid is accepted, to deliver the goods in accordance with the delivery schedule specified in the Schedule of Requirements.
			3.7.1.3.	If our Bid is accepted, we hereby agree that our Bid Security as being provided herewith this "Bid Form", will remain with the PA according to Clause GITB-7.1 of Instructions to Bidders.
			3.7.1.4.	We also agree to abide by this Bid for a period of 120 days from the date fixed for Bid opening under Clause GITB-6.5 of the Instructions to Bidders, and it shall remain binding upon us and may be accepted at any time before the expiration of that period.
			3.7.1.5.	Until formal Contract is prepared and executed, this Bid, together with your written acceptance thereof and your notification of award, shall constitute a binding Contract between us.
Dated	this	day of		20
[Signa	nture]		the capacity	of]

Duly authorized to sign Bid for and on behalf of									

3.7.2. Technical Proposal Form

Name of Firm	
Authorized Person Name and Signature	

Sr.No	Brand Name	Model No./Make	Specifications	Qty
1				
2				
2				
3				
4				
4				
5				
6				
7				
8				
9				

3.7.3. Financial Proposal Price Schedule (Inclusive of all applicable taxes/duties)

S.No	Brand Name	Model No/Make	Specification	Qty	Unit Price (PKR)	Total Price (PKR)
1						
2						
3						
4						
5						
6						
7						
8						
9						
10						

Name of Authorized Person:	
Signature of Authorized Person:	
Date:	
Official Stamp/Seal:	

		3.7.4. Contract Form			
Des	sign and	EEMENT made theday of2025 between Aror University of Art, Architecture, Heritage Sindh (hereinafter called "the Procuring Agency (PA)") of the one part and [name of Supplier] called "the Supplier") of the other part:			
		Is the PA invited bids for certain Goods and has accepted a bid by the Supplier for the supply of those Goods of [contract price in words and figures] (hereinafter called "the Contract Price".)			
NO	W THIS	S AGREEMENT WITNESSE AS FOLLOWS:			
1.		Agreement words and expressions shall have the same meanings as are respectively assigned to them in the ons of Contract referred to.			
2.	The fo	llowing documents shall be deemed to form and be read and constructed as part of this agreement, viz.:			
	a.	The Bid Form and the Price Schedule submitted by the Bidder.			
	b.	The Schedule of Requirements.			
	C.	Technical Specifications.			
	d.	General Conditions of Contract.			
	e.	The Special Conditions of Contract.			
	f.	The PA's Notification of Award.			
3.	covena	ideration of the payments to be made by the PA to the Supplier as hereinafter mentioned, the Supplier hereby nts with the PA to provide the Goods and to remedy defects therein in conformity in all respects with the ons of the Contract.			
4.	The PA hereby covenants to pay the Supplier in consideration of the provision of the goods the remedying of defects therein, the Contract Price or such other sum as may become payable under the provisions of the contract at the times and in the manner prescribed by the Contract.				
		SS whereof the parties hereto have caused this Agreement to be executed in accordance with their respective y and year first above written.			
Sig	ned, sea	led, delivered bythe for the PA)			

Signed, sealed, delivered by ______the for the Supplier)

3.7.5. FORM OF INTEGRITY PACT

Contract No:	
Dated:	
Contract Value: Contract Title:	
of any contract, right, interest, privilege or other obl	hereby declares that it has not obtained or induced the procurement igation or benefit from Aror University Sukur or any administrative bwned or controlled by Aror University Sukur through any corrupt
brokerage, commission, fees etc. paid or payable to a give to anyone within or outside Pakistan either dire its affiliate, agent, associate, broker, consultant, dire gratification, bribe, finder's fee or kickback, wheth	me of Supplier] represents and warrants that it has fully declared the anyone and not given or agreed to give and shall not give or agree to ectly or indirectly through any natural or juridical person, including ctor, promoter, shareholder, sponsor or subsidiary, any commission, her described as consultation fee or otherwise, with the object of t, right, interest, privilege or other obligation or benefit in whatsoever has been expressly declared pursuant hereto.
	ill make full disclosure of all agreements and arrangements with all ith UOH and has not taken any action or will not take any action to warranty.
disclosure, misrepresenting facts or taking any actio warranty. It agrees that any contract, right, interes	I strict liability for making any false declaration, not making full on likely to defeat the purpose of this declaration, representation and it, privilege or other obligation or benefit obtained or procured as its and remedies available to UOH under any law, contract or other sity Sukur.
indemnify Aror University Sukur for any loss or date further pay compensation to Aror University Sukur gratification, bribe, finder's fee or kickback given by	by Aror University Sukur in this regard, [name of Supplier] agrees to mage incurred by it on account of its corrupt business practices and r in an amount equivalent to ten time the sum of any commission, by [name of Supplier] as aforesaid for the purpose of obtaining or rest, privilege or other obligation or benefit in whatsoever form from
Name of PA	Name of Seller
Signature:	Signature:
[Seal]	[Seal]:

3.7.6. FORM OF TENDER SECURITY

(Bank Guara	antee)
Guarantee No	
Executed on	
Letter by the Guarantor to the Employer	T
Name of Guarantor (Bank) with address: Name of Principal (Tenderer) with address	
Penal Sum of Security (express in words and figures):	
Tender Reference No	Date of Tender
Telider Reference No	Date of Tender
KNOW ALL MEN BY THESE PRESENTS, that in pursuance Principal, we the Guarantor above-named are held and, (hereinafter called the "I which sum well and truly to be made, we bind ourselves, our he severally, firmly by these presents.	firmly bound unto the Employer") in the sum stated above, for the payment of
THE CONDITION OF THIS OBLIGATION IS SUCH, that Tender numbered dated (Particular)	whereas the principal has submitted the accompanying above for lars of Tender) to the said Employer; and
·	
WHEREAS, the Employer has requested as a condition for cor Security in the above said sum to the Employer, conditioned as	
(1) That the Tender Security shall remain valid for a period of (2) That in the event of.	28 days beyond the period of validity of the tender.
 a. The principal withdraws his Tender during the period b. The principal does not accept the correction of his or c. Failure of the successful tenderer to g. Furnish the required Performance Security, in a ii. Sign the proposed Contract Agreement, in ac 	is Tender Price, pursuant to Instructions to Tenderers,
NOW THEREFORE, if the successful tenderer shall, within presented to him for signature enter into a formal Contract wi accepted and furnish within twenty eight (28) days of his being r sufficient surety, as may be required, upon the form prescribed proper fulfillment of the said Contract or in the event of withdra obligation shall be void and of no effect, but otherwise to remain	th the said Employer in accordance with his Tender as requested to do so, a Performance Security with good and I by the said Employer for the faithful performance and wal of the said Tender within the time specified then this
PROVIDED THAT the Guarantor shall forthwith pay to the demand of the Employer without cavil or argument and without reasons for such demand notice which shall be sent by the Emp at its address given above.	t requiring the Employer to prove or to show grounds or
PROVIDED ALSO THAT the Employer shall be the sole and performed his obligations to sign the Contract Agreement and time stated above, or has defaulted in fulfilling said requiremen stated above upon first written demand from the Employer forth other person.	to furnish the requisite Performance Security within the ts and the Guarantor shall pay without objection the sum
IN WITNESS WHEREOF, the above bounded Guarantor has exabove, the name and seal of the Guarantor being hereto affix representative pursuant to authority of its governing body.	
Character (Dec	I-)
Guarantor (Ban Witness: 1	Witness: 2
Name: Title:	Name: Title:
Signature:	Signature:
Corporate Secretary (Seal)	Corporate Guarantor (Seal)
Corporate Secretary (Sear)	Corporate Guarantoi (Scar)

3.7.7. Performance SecurityPaper of the Government of Pakista

(On Non-Judicial Stamp Paper of the Government of Pakistan of appropriate value)
Guarantee No
Date of Issue
Date of Expiry
Amount Secured
To
The Project Coordinator
Aror University of Art, Architecture
Design & Heritage Sindh.
WHEREAS (hereinafter called
WHEREAS (hereinafter called "the Contractor") has undertaken in pursuance of Contract to execute
(hereinafter called "the Contract").
AND WHEREAS it has been stipulated in the said Contract that the Contractor shall furnish a Bank Guarantee by a recognized bank for the sum specified therein as security for compliance with his obligations in accordance with the Contract.
NOW THEREFORE, we (the bank) hereby affirm that we are the Guarantor and responsible, on behalf of the Contractor, up to a total of Rs.
(Rupeesonly) such sum being payable in the types and proportions of such currencies in which the Contract Price is payable, and we undertake to pay, upon first written demand and without cavil or argument, any sum or sums within the limits of Rs(Rupees only) as aforesaid without needing to prove or to show grounds or reasons for demand of the sum specified therein.
We hereby waive the necessity of demanding the said debt from the Contractor before presenting us with the demand.
We further agree that no change or addition to or other modification of items of the Contract or of the work to be performed there under or any of the Contract Documents which may be made between Aror university Sukur and the Contractor shall in any way release us from any liability under this guarantee, and we hereby waive notice of any such change, addition or modification.
This guarantee shall remain valid and in full effect up to the date of issuance of Taking Over Certificate or Works i. e. up to
We further agree to replace this guarantee with a fresh guarantee 60 days prior to the date of expiry of the guarantee being replaced, for an amount equivalent to 50% of the amount of Performance Security valid from the date of issuance of Taking Over Certificate up to eight four (84) calendar days after issuance of Defects Liability Certificate. If the guarantee is not replaced 30 days prior to the expiry of this guarantee, Aror University Sukur shall have the right to call for encashment without any rhyme or reason.
SIGNATURE AND SEAL OF THE GUARANTOR
Date

3.7.8. FORM OF CONTRACT AGREEMENT

TH	HIS CONTRACT AGREEMENT (hereinafter called the "Agreemen 2025 between				
	Employer") of the one part and	(hereafter called the "Contractor") of the			
Coı	HEREAS the Employer is desirous that certain procurement, viz				
NO	OW this Agreement witnessed as follows:				
1.	In this Agreement words and expressions shall have the same meaning Conditions of Contract hereinafter referred to.	s as are respectively assigned to them in the			
2.	The following documents after incorporating addenda, if any except the shall be deemed to form and be read and construed as part of this Agree				
	(a) The Letter of Acceptance				
	(b) The Contract Data				
	(c) Conditions of Contract				
	(d) Schedules to Tender				
	(e) Specifications				
	(f) Tendering Data				
3.	3. In consideration of the payments to be made by the Employer to the Contractor as hereinafter mentioned, Contractor hereby covenants with the Employer to execute and complete the procurement process of IT equipm and remedy defects therein in conformity and in all respects within the provisions of the Contract.				
4.	The Employer hereby covenants to pay the Contractor, in considerat procurement process of IT equipment's as per provisions of the Contract become payable under the provisions of the Contract at the times and in	, the Contract Price or such other sum as may			
	WITNESS WHEREOF the parties hereto have caused this Agreement ritten in accordance with their respective laws.	to be executed the day and year first before			
The	ne Common Seal ofe presence of or	was hereunto affixed in			
Sig	gned, Sealed and Delivered by the said	in the presence of:			
Bin	nding Signature of Employer				
Bin	nding Signature of Contractor				

3.7.9. UNDERTAKING

I have read the terms and conditions thoroughly regarding "Tender dated, undertake to abide by these terms & conditions in letter and spirit.	I	hereby
Signature:		
Name of Authorize Person:		
Seal:		