# LAHORE COLLEGE FOR WOMEN UNIVERSITY LAHORE



# TENDER DOCUMENT FOR "ICT INFRASTRUCTURE AND LABFACILITIES" UNDER HEC FUNDED PROJECT "ESSENTIALINFRASTRUCTURE FOR LCWU, JHANG CAMPUS"

Issued to: \_\_\_\_\_

Tender No. LCWU/Tender/2019-2020/09

# Table of Contents

S#	Description	Page #
	Tender Notice	1
1	Invitation to the Bid	2
2	Instructions to the Bidders	2
	Bid Data Sheet (Information for the Bidders	3
	Terms and Conditions of the Tender	4
3	Definitions	4
4	Tender Eligibility	5
5	Examination of the Tender Document	5
6	Amendment of the Tender Document	5
7	Bid Currency	5
8	Validity Period of the Bid	6
9	Bid Security	6
10	Bid Preparation and Submission	7
	Detail and Order of Documents to be furnished with the Technical proposal	7
	Details to be furnished with Financial proposal	8
10	Modification and withdrawal of the Tender	9
11	Bid Opening	9
12	Preliminary Examination	9
13	Determination of the Responsiveness of the Bid	10
14	Technical Evaluation Criteria	10
15	Financial Proposal Evaluation	11
16	Rejection and Acceptance of the Tender	11
19	Contacting the Procuring Agency	11
20	Announcement of Evaluation Report	12
21	Award of Contract	12
22	Refund of Bid Security (BS)	12
23	Issuance of Supply Order or Signing the Contract	12
24	Redressal of Grievances by the Procuring Agency	12
25	General Conditions of Supply Order /Contract	12
26	Delivery of Items	12
27	Liquidated Damages	13
28	Inspection and Tests	13
29	Release of Performance Guarantee (PG)	13
30	Contract Amendment	14
31	Termination for Default	14
32	Blacklisting	14
33	Force Majeure	14
34	Termination of Insolvency	15
35	Forfeiture of Performance Security	15
36	Payment	15
37	Warranty	15
38	Technical SpeCFRication and Schedule of Requirement	16
Anne	xure-A: Technical Proposal Covering Letter	24
	xure-B: Checklist	25
Anne	xure-C: Technical Bid Form	25
Anne	xure-D: Affidavit	26
Anne	xure-E: Financial Proposal Form	27
Anne	xure-F: Price Schedule	27
Anne	xure-G: Contract Agreement Form	27



# LAHORE COLLEGE FOR WOMEN UNIVERSITY, LAHORE

Ph. No.042-99203801-09 Ext. 286/210

www.lcwu.edu.pk

No.\_\_\_\_LCWU Dated: 2020

### TENDER NOTICE

Sealed tenders/ bids are invited from the firms registered with Sales Tax and Income Tax Departments for following Tender on the basis of **Single Stage (Two Envelope Procedure)** in terms of Rule No. **38 2(a)** of the Punjab Procurement Rules 2014 (PPRA Rules 2014).

Tender No.	Sr. No.	Tender Name	CDR Amount	ON CFR BASIS /FOR BASIS	Qty.	Closing Time and Date	Opening Time and Date
	1.	Computer systems	607,200	ON CFR BASIS			
	1.	Server	14,850				
		Network Printer	6,400	ON FOR BASIS	Detail in		
-		PABX	40,000		Tender	02-06-2020	02-06-2020 at 12:30 PM
LCWU/2019-2020/09	2.	Multimedia Projector	7,700		document	till 12:00	
020	۷.	Scanner	3,200			РМ	
-20		Photocopier	20,000				
019		UPS	24,000				
7/1		NETWORK/ LAB ACTIVE COMPONENT	S				
M		CISCO or Equivalent	379,500	ON CFR BASIS			
Ч		Core Switch					
	3.	Core Router					
		Firewall					
		Access Layer Switch					
		Wireless AP					
		NMS					
		Wireless Controller					
		NETWORK/ LAB PASSIVE COMPONENT	S				
	4.	Copper Installation	59,890	ON FOR BASIS			
		Fiber Installation	35,790				
	VIDEO	CONFERENCING FACILITY		•			
	5.	Equipment / Video Conferencing Facility	70,000	ON FOR BASIS			
		Furniture & Fixture	1	ON FOR BASIS	1		

- Tender Document will be immediately available on LCWU Website after publishing of this Tender Notice (Rule No. 25(1).
- Tender Document can be obtained / downloaded from on the website of PPRA Punjab (www.ppra.punjab.gov.pk) and LCWU web site (www.lcwu.edu.pk) Tender Fee of Rs.1000, shall attached with tender documents as a Pay Order in favor of Vice Chancellor Lahore College for Women University, Jail Road, Lahore.
- The Bid Security, 2% of estimated price, in the form of "CDR in favor of Vice Chancellor Lahore College for Women University, Jail Road, Lahore is required to be submitted with the Financial Bid, without which the offer shall be rejected being non-responsive. The detail of amount of Bid Security is given in the Tender Document.
- Bids without supporting documents, undertaking, valid documentary evidence, and bids not conforming to terms and conditions given in the Tender Document will be liable for rejection.
- No supporting document will be accepted, at all, after opening of the Technical Bids.
- Bids received after due time and date or bids without Bid Security in shape of CDR or CDR less than required amount or Bid Security in shape of Cheque/ Cross Cheque/pay order/ Demand Draft/Banker's Cheque shall be summarily rejected.
- Vendors must quote their rates on the company letter pad / tender form according to the specifications. Hand written quoted rates will not be accepted.
- The sealed tenders must reach the University office through Registered post/ courier service by hand tender will not be accepted.

Chairperson Purchase Committee Lahore College for Women University, Jail Road, Lahore Ph. No.042-99203801-09 Ext. 286/210

#### **INVITATION TO THE BID**

1.1. Bids/Tenders are invited, for Tender Document for Computer systems, Server, Network Printer, PABX, Multimedia Projector, Scanner, Photocopier, UPS, NETWORK/ LAB ACTIVE COMPONENTS, CISCO or Equivalent, Core Switch, Core Router, Firewall, Access Layer Switch, Wireless AP, NMS, Wireless Controller, NETWORK/ LAB PASSIVE COMPONENTS, Copper Installation, Fiber Installation, Equipment for Video Conferencing Facility and Furniture & Fixture from Sales Tax and Income Tax Registered firms.

#### 2. INSTRUCTIONS TO THE BIDDERS

- **2.1.** Procurement will be made under Punjab Procurement Rules (PPRA) 2014.
- **2.2.** It will be clearly understood that the Terms and Conditions mentioned in this document are intended to be strictly enforced.
- 2.3. Bidders must ensure that they submit all the required documents indicated in the Tender / Bid Documents at the time of opening of Technical Bids and no request for submission of missing documents will be entertained after opening of the Technical Bids.
- 2.4. Bids without supporting documents, undertaking, valid documentary evidence, and bids not conforming to terms and conditions given in the Tender Document will be liable for rejection. Bids received after due time and date or bids without Bid Security in shape of CDR or CDR less than required amount or Bid Security in shape of Cheque/ Cross Cheque/pay order/ Demand Draft /Banker's Cheque shall be summarily rejected.
- **2.5.** Vendors must quote their rates on the company letter pad / tender form according to the specifications. Hand written quoted rates will not be accepted.

#### 2.6. Mode of Advertisement:

As per Rule 12(2) the advertisement is being placed on the website of PPRA Punjab (<u>www.ppra.punjab.gov.pk</u>) and LCWU web site (<u>www.lcwu.edu.pk</u>)

#### 2.7. Type of Open Competitive Bidding

As per Rule No. 38(2) a, Single stage two envelope procedures shall be followed with details given below:

- 2.7.1. The bid shall comprise of a single package containing two separate envelopes. Each envelope shall contain separately the financial proposal and the technical proposal;
- **2.7.2.** The envelopes shall be marked as "FINANCIAL PROPOSAL" and "TECHNICAL PROPOSAL" in bold and legible letters to avoid confusion;
- 2.7.3. Initially, only the envelope marked "TECHNICAL PROPOSAL" shall be opened; The envelope marked as "FINANCIAL PROPOSAL" shall be retained in the custody of procuring agency without being opened;
- **2.7.4.** The Purchaser shall evaluate the technical proposal under <u>PPRA Rule # 32</u> and in a manner prescribed in this document, without reference to the price and reject any proposal which does not conform to the specified requirements as listed in said Sections. During the technical evaluation no amendments in the technical proposal shall be permitted;
- 2.7.5. The financial proposals of technically qualified bidders shall be opened publicly

at a time, and venue announced and communicated to the bidders in advance;

**2.7.6.** After the evaluation and approval of the technical proposal the procuring agency, shall at a time within the bid validity period, publicly open the financial proposals of the technically accepted and qualified bids only. The financial proposal of bids found technically non-responsive shall be returned un-opened to the respective bidders.

1	Procuring Agency	Lahore College for Women University, Jail Road, Lahore
2	Tender Number	LCWU/Tender/2019-20/09
3	Name of Tender	<ul> <li>Computer systems</li> <li>Server</li> <li>Network Printer</li> <li>PABX</li> <li>Multimedia Projector</li> <li>Scanner</li> <li>Photocopier</li> <li>UPS</li> <li>NETWORK/ LAB ACTIVE COMPONENTS</li> <li>CISCO or Equivalent</li> <li>Core Switch</li> <li>Core Router</li> <li>Firewall</li> <li>Access Layer Switch</li> <li>Wireless AP</li> <li>NMS</li> <li>Wireless Controller</li> <li>NETWORK/ LAB PASSIVE COMPONENTS</li> <li>Copper Installation</li> <li>Fiber Installation</li> <li>Equipment for Video Conferencing Facility</li> <li>Furniture &amp; Fixture</li> </ul>
4	Tender Document available place	on the website of PPRA Punjab ( <u>www.ppra.punjab.gov.pk</u> ) and LCWU web site ( <u>www.lcwu.edu.pk</u> )
5	Cost of Tender Document	<b>Rs.1000/-</b> attach Pay Order In favor of V.C Lahore College for Women University Jail Road Lahore (Non Refundable)
6	Bid Security	Rs.607,200 for Computer systems Rs.14,850 for Server Rs.6,400 for Network Printer Rs.40,000 for PABX Rs.7,700 for Multimedia Projector Rs.3,200 for Scanner Rs.20,000 for Photocopier Rs.24,000 for UPS Rs.374,900 for NETWORK/ LAB ACTIVE COMPONENTS CISCO or Equivalent Core Switch Core Switch Firewall Access Layer Switch Wireless AP NMS

#### 2.8. BID DATA SHEET (Information for the Bidders)

		<ul> <li>Wireless Controller</li> <li>NETWORK/ LAB PASSIVE COMPONENTS</li> <li>59,890 for Copper Installation</li> <li>35,790 for Fiber Installation</li> <li>70,000 for Equipment for Video Conferencing Facility</li> <li>&amp; Furniture &amp; Fixture</li> <li>In shape of CDR in favor of "Vice Chancellor, Lahore College for Women University"</li> </ul>
8	Performance Security	10% security will be retained from supplier's bill which will be returned after warranty period.(as per tender document) In Case of Letter of Credit firms will submit Bank Guarantee
9	Tender Addressed to	Chairperson, Lahore College for Women University, Jail Road, Lahore
6	Contact Number	Ph. 042-99203801-09 Ext. 286/210
10	Due Date, Time and place of submission of Tender Document	02-06-2020 till 12:00 P.M (through Registered courier) Diary Dispatch Section Room No. S-16 2 <sup>nd</sup> Floor Lahore College for Women University, Jail Road, Lahore
11	Date, Time and Place of Technical Bid Opening	02-06-2020 at 12:30 PM at Committee Room of Lahore College for Women University, Jail Road, Lahore
12	Date, Time and Place of the Financial Proposals	Shall be intimated subsequently to Technically Qualified firms

# **TERMS AND CONDITIONS OF THE TENDER**

# 3. Definitions

- **3.1.** "Purchaser" means Lahore College for Women University, Jail Road Lahore
- 3.2. "LCWU" means Lahore College for Women University, Lahore
- **3.3.** "Bidder/Tenderer" means the Firm/Company/Supplier/Distributer that may provide or provides the Goods and related services to any of the public sector organization under the contract and have registered for the relevant business thereof.
- **3.4.** "Contract" means the agreement entered into between the Purchaser and the Contractor, in form of Supply Order or as recorded in the Contract Form signed by the parties, including all Schedules and Attachments thereto and all documents incorporated by reference therein.
- 3.5. "Contractor/The Successful Bidder" means the person whose Tender has been accepted and awarded letter of Acceptance followed by the Supply Order or Contract by the Purchaser.
- **3.6.** "Contract Value" means that portion of the Contract Price adjusted to give effect to such additions or deductions as are provided for in the Contract which is properly apportion-able to the Goods or Services in question.
- **3.7.** "Goods" means equipment, machinery, and/or other materials which the Contractor is required to supply to the Purchaser under the Contract.
- **3.8.** "Services" means installation, configuration, deployment, commissioning, testing, training, support, after sale service, etc. of

Goods and other such obligations which the Contractor is required to provide to the Purchaser under the Contract.

**3.9.** "PPRA" means Punjab Procurement Regulatory Authority.

# 4. <u>TENDER ELIGIBILITY</u>

Eligible Bidder/Tenderer is one who:

- **4.1.** has valid registration certificates for Income Tax and Sales Tax;
- **4.2.** is an active Income Tax Payer;
- **4.3.** has got the experience in supply of relevant items;
- **4.4.** has got the Technical Staff to execute the work;
- **4.5.** conforms to the clause of "Responsiveness of Bid" given in this tender document;
- **4.6.** has not been blacklisted.

## 5. EXAMINATION OF THE TENDER DOCUMENT

The bidder/Tenderer is expected to examine the Tender Document, including all terms and conditions.

# 6. AMENDMENT OF THE TENDER DOCUMENT

- **6.1.** The Purchase Committee of Lahore College for Women University, at any time prior to the deadline for submission of the Tender, at its own initiative or in response to a clarification requested by the Bidder(s), amend the Tender Document, on any account, for any reason. All amendment(s) shall be part of the Tender Document and binding on the Bidder(s).
- **6.2.** The Purchaser shall notify the amendment(s) in writing to the prospective Tenderers/Bidders.
- **6.3.** The Purchaser may, at its exclusive discretion, amend the Tender Document to extend the deadline for the submission of the Tender, in which case all rights and obligations of the Purchaser and the Tenderers previously subject to the deadline shall thereafter be subject to the deadline as extended.

# 7. <u>BID CURRENCY</u>

Bidder should quote price in Pak Rupees for as tender notice.

# 8. VALIDITY PERIOD OF THE BID

- **8.1.** Validity period of the bids shall be 90 days.
- 8.2. In exceptional circumstances, the Purchase Committee of Lahore College for Women University may ask the Bidders for an extension of the period of validity. The request and the responses shall be made in writing. A bidder accepting the request will not be required nor permitted to modify its tender.

### 9. BID SECURITY

**9.1.** Bidder will submit Bid Security drawn in the name of Vice Chancellor Lahore College for Women University against each lot with details given below:

(The required amount of Bid Security, for each lot, does not exceed 2% of estimated cost of the lot)

Sr. No.	Tender Name	CDR Amount
1	Computer systems	607,200
1.	Server	14,850

1		
	Network Printer	6,400
	PABX	40,000
2.	Multimedia Projector	7,700
۷.	Scanner	3,200
	Photocopier	20,000
	UPS	24,000
	NETWORK/ LAB ACTIVE COMPONENTS	
	CISCO or Equivalent	379,500
2	Core Switch	
3.	Core Router	
	Firewall	
	Access Layer Switch	
	Wireless AP	
	NMS	
	Wireless Controller	
	NETWORK/ LAB PASSIVE COMPONENT	S
4.	Copper Installation	59,890
	Fiber Installation	35,790
5.	Equipment / Video Conferencing	70,000
э.	Facility	
	Furniture & Fixture	

- **9.2.** The Bid Security will be in form of CDR in favor of the Vice Chancellor, Lahore College for Women University Lahore.
- 9.3. Cheque/ Cross Cheque/pay order/ Demand Draft /Banker's Cheque shall be summarily rejected.
- **9.4.** The amount submitted as Bid Security shall be refunded to the unsuccessful bidders after the decision for the award of the said tender.
- **9.5.** The Bid Security of Successful Bidder(s) may be return after provision of supply along with invoice/bill
- **9.6.** If the Bid Security is found less than the required amount then the bid will be rejected irrespective of the rates and the stage of the bid process.
- **9.7.** The Bid Security may be forfeited if a Bidder:
  - a) Refuses to accept supply order/ work order
  - b) Fails to furnish complete/partial supply of items.

#### 10. BID PREPARATION AND SUBMISSION

- 10.1. The Tender shall be filed in / accompanied by the prescribed Forms, Annexes, Schedules, Drawings, Documents, Brochures, Literature, etc. which shall be completely filled in, stamped and signed by the Tenderer or his Authorized Representative. In case of copies, photocopies may be attested.
- 10.2. The Bids/Tenders should be submitted in two parts (1) Technical Proposal and (2)
   Financial Proposal. The Technical Proposal and Financial Proposal shall be submitted in separate covers.

#### 10.3. TECHNICAL PROPOSAL

The Technical Proposal will enable the Purchase Committee to evaluate whether the bidder is technically competent and capable of executing the order and the specifications offered by the bidder meet the ones given in the Tender/Bid Documents. Only those bids which qualify in the technical stage will be eligible for the Financial Proposal opening. The Financial Proposals of bidders who failed in the

Technical stage will not be opened.

- **10.4.** The Technical Proposal form as given in the Bid/Tender Document shall be filled, signed and stamped in all pages. The Purchase Committee will not be responsible for the errors committed in the bids by the bidders.
- **10.5.** The Technical Proposal should not strictly contain any Price/Cost indications as such otherwise the bids will be summarily rejected.
- **10.6.** The Bidder should quote only one brand/model/make of each item.

# 10.7. <u>Detail and Order of Documents</u> to be furnished with the Technical proposal (Envelope A):

The documents attached with the Technical Bid must be signed and stamped by the Authorized Representative of the Bidder. The documents attached must be numbered and attached in the following order:

- **10.7.1.** Covering letter *(Annexure-A)* duly signed and stamped by authorized representative.
- 10.7.2. Copy of Income Tax Registration Certificate
- **10.7.3.** Copy of Sales Tax Registration Certificate.
- **10.7.4.** Detailed specification of items.
- 10.7.5. At least two relevant Supply Orders/Contracts received for supply of Computer systems, Server, Network Printer, PABX, Multimedia Projector, Scanner, Photocopier, UPS, NETWORK/ LAB ACTIVE COMPONENTS, CISCO or Equivalent, Core Switch, Core Router, Firewall, Access Layer Switch, Wireless AP, NMS, Wireless Controller, NETWORK/ LAB PASSIVE COMPONENTS, Copper Installation, Fiber Installation, Equipment for Video Conferencing Facility and Furniture & Fixture
- **10.7.6.** Affidavit/Undertaking Covering Letter on Stamp Paper (Annexure-D).

#### FINANCIAL PROPOSAL

- **10.8.** The Financial Proposal of the bidder shall also include the price break up of taxes/duties. All taxes/duties as applicable shall be responsibility of the bidders.
- **10.9.** The cost quoted by the bidder shall be kept firm and unchanged for a period specified in the Bid/Tender Documents from the date of opening of the bids. The bidder shall keep the price firm/unchanged during the period of Contract including during the period of extension of time if any.
- **10.10.** The quoted price will be inclusive of all taxes, duties, levies, insurance, freight (transportation charges), etc.
- **10.11.** The Bid is liable for rejection if Financial Proposal contains conditional offer.
- **10.12.** Vendors must quote their rates on the company letter pad / tender form according to the specifications. Hand written quoted rates will not be accepted.

#### 10.13. <u>Details to be furnished with Financial proposal (Envelope B)</u>

- **10.13.1.** Financial Proposal Covering Letter (Annexure E).
  - 10.13.2. Financial Proposal Form duly filled, signed and stamped by the Bidder (Annexure F).
  - 10.13.3. Bid Security of amount (total amount of the relevant lot) mentioned in Clause No. 9 of the Tender Document.

#### 10.14. Sealing the Bid

- 10.14.1. The Technical Proposal shall be placed in a separate cover (Envelope-A) and sealed appropriately. The Technical Proposal cover shall be marked as "Technical Proposal for Computer systems, Server, Network Printer, PABX, Multimedia Projector, Scanner, Photocopier, UPS, NETWORK/ LAB ACTIVE COMPONENTS, CISCO or Equivalent, Core Switch, Core Router, Firewall, Access Layer Switch, Wireless AP, NMS, Wireless Controller, NETWORK/ LAB PASSIVE COMPONENTS, Copper Installation, Fiber Installation, Equipment for Video Conferencing Facility and Furniture & Fixture Bid Ref.: due on the "FROM" address and "TO" address shall be written without fail.
- 10.14.2. The Financial Proposal (Envelope-B) shall contain rates of item quoted by the bidder. The Financial Proposal cover shall be marked as "Financial Proposal for Computer systems, Server, Network Printer, PABX, Multimedia Projector, Scanner, Photocopier, UPS, NETWORK/ LAB ACTIVE COMPONENTS, CISCO or Equivalent, Core Switch, Core Router, Firewall, Access Layer Switch, Wireless AP, NMS, Wireless Controller, NETWORK/ LAB PASSIVE COMPONENTS, Copper Installation, Fiber Installation, Equipment for Video Conferencing Facility and Furniture & Fixture Bid Ref.: due on: The "FROM" address and "TO" address shall be written without fail.
- 10.14.3. Out Cover: The Technical Proposal cover (Envelope-A) and Financial Proposal cover (Envelope B) shall then be put in a single outer envelope and sealed. The outer cover shall be marked as "Bid for Computer systems, Server, Network Printer, PABX, Multimedia Projector, Scanner, Photocopier, UPS, NETWORK/ LAB ACTIVE COMPONENTS, CISCO or Equivalent, Core Switch, Core Router, Firewall, Access Layer Switch, Wireless AP, NMS, Wireless Controller, NETWORK/ LAB PASSIVE COMPONENTS, Copper Installation, Fiber Installation, Equipment for Video Conferencing Facility and Furniture & Fixture Bid Ref.: due on \_\_\_\_\_. The "FROM" address and "TO" address shall be written without fail.

#### 10.15. Mode of Submission of Bids

- 10.15.1. The Bid should be addressed to "Chairperson Purchase Committee, Lahore College for Women University, Jail Road, Lahore" and shall reach diary section of Lahore College for Women University, within given time period in tender notice, through valid Courier/Post.
- **10.15.2.** The Bids received after Due Date and Time or by-hand or Unsealed or incomplete or submitted by Fax or Email will be summarily rejected.

#### 11. MODIFICATION/WITHDRAWAL OF THE TENDER

- **11.1.** The Bidder may, by written notice served on the Purchaser, modify or withdraw the Tender after submission of the Tender, prior to the deadline for submission of the Tender.
- **11.2.** The Tender, withdrawn after the deadline for submission of the Tender and prior to the expiration of the period of the Tender validity, shall result in forfeiture of the Tender Security.

#### 12. **BID OPENING**

#### 12.1. Technical Proposal Opening

The bid's outer cover and Technical Proposal cover will be opened by the Purchase

Committee of Lahore College for Women University on the date and time as specified in the Tender Notice /Bid Data Sheet. The bids will be opened in the presence of the bidders who choose to be present. Only one representative for each bidder would be allowed to attend the Bid Opening.

#### 12.2. Suppression of facts and misleading information

- **12.2.1.** During the bid evaluation, if any suppression or misrepresentation of information is brought to the notice of the Purchase Committee, the Committee shall have the right to reject the Bid and if it happens so after selection of the Bidder, the Purchase Committee may terminate the Contract or award of the Contract or further processing of the Bid as the case may be and that will be without any compensation to the Bidder and the Bid Security/Performance Guarantee, as the case may be, shall be forfeited.
- **12.2.2.** It is the Bidder's responsibility to prove the Bidder's requisite qualification, experience and capacity to undertake the project to the entire satisfaction of the Purchase Committee failing which the Bid may be rejected.

#### 13. PRELIMINARY EXAMINATION

- **13.1.** The Procuring Agency shall examine the bids to determine whether they are complete, whether any computational errors have been made, whether the required documents have been furnished and properly signed, and whether the bids are generally in order.
- **13.2.** In the financial bids (at the time of opening the financial proposal) the arithmetical errors shall be rectified on the following basis. 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. If the Bidders/Suppliers do not accept the correction of the errors, its bid shall be rejected. If there is a discrepancy between words and figures, the amount in words shall prevail.

#### 14. DETERMINATION OF RESPONSIVENESS OF THE BID

- **14.1.** The Purchaser shall determine the substantial responsiveness of the Tender to the Tender Document, prior to the Tender evaluation, on the basis of the contents of the Tender itself without recourse to extrinsic evidence. A substantially responsive Bid is one which:
  - 14.1.1. meets a eligibility criteria for the Bidder / the Goods / the Services;
  - **14.1.2.** Meets all the mandatory requirements of the evaluation criteria.;
  - **14.1.3.** meets the Technical Specifications for the Goods / the Services;
  - **14.1.4.** meets the delivery period / point for the Goods / the Services;
  - **14.1.5.** is accompanied by the required Bid Security;
  - **14.1.6.** is otherwise complete and generally in order;
  - **14.1.7.** Conforms to all terms and conditions of the Tender Document, without material deviation or reservation
  - **14.1.8.** which offers one Brand/Model/Make for each item (which does not contain any option)
- **14.2.** A material deviation or reservation is one which affects the scope, quality or performance of the Goods or limits the Purchaser's rights or the Bidder's obligations

under the Contract.

**14.3.** The Tender determined as not substantially responsive shall not subsequently be made responsive by the Tenderer by correction or withdrawal of the material deviation or reservation. However, the Purchaser may waive off any minor non-conformity or inconsistency or informality or irregularity in the Tender.

#### 15. TECHNICAL EVALUATION CRITERIA

The Bidders who have duly complied with the Eligibility/Qualification and Evaluation will be eligible for further processing.

The Bids which do not conform to the Technical Specifications or Bid conditions or the Bids from the Bidders without adequate capabilities for supply and maintenance / warranty services will be rejected. The Eligible/Technically Qualified Bidders will be considered for further evaluation.

Under PPRA Rules # 31, Technical Bids will be evaluated on the basis of following criteria and Financial Bids of only those bidders will be opened who have fulfilled the criteria:

Evaluation Criteria	Requirement
Sales Tax Registration	Mandatory
Income Tax Registration	Mandatory
Conformance to the required specification of items given in Schedule of Requirement	Mandatory
At least two relevant Supply Orders/Contracts received in last two years	Mandatory
Affidavit /Bidder's Undertaking on stamp paper	Mandatory

The bidder must provide Verifiable documentary proof against all the mandatory requirement and Evaluation Criteria along with the Technical Proposal and no document will be received or considered after opening of the Technical Proposal.

The Purchase Committee may ask for physical Demonstration of any of the items given in the Tender Document for confirmation of the specifications.

### 16. FINANCIAL PROPOSAL EVALUATION

- 16.1. Technically qualified/successful bidder(s)/Tenderer(s) shall be called for opening of the Financial Proposal(s). The Financial Proposals will be opened in the presence of the Bidders at the time and venue indicated by the Purchaser accordingly. The technically Eligible/Successful Bidder(s)/Tenderer(s) or their authorized representatives against each Lot shall be allowed to take part in the Financial Proposal(s) opening against their relevant Lot(s).
- 16.2. Financial Proposal evaluation will be conducted under the Punjab Procurement Rules, 2014. The Price evaluation will include all duties, taxes and expenses etc. In case of any exemption of duties and taxes made by the Government in favor of the Purchaser, the contractor shall be bound to adjust the same in the Financial Proposal.

#### 17. <u>REJECTION AND ACCEPTANCE OF THE TENDER/BID</u>

**17.1.** The Purchaser shall have the right, at his exclusive discretion, to increase / decrease the quantity of any or all item(s), under PPRA Rules 2014 without any change in unit prices or other terms and conditions, accept a Tender reject any or all tender(s), cancel / annul the Tendering process at any time prior to award of Contract, without assigning any reason or any obligation to inform the Tenderer of the grounds for the Purchaser's action, and without thereby incurring any liability to the Tenderer and the decision of

the Purchaser shall be final.

#### 17.2. The Tender / bid shall be rejected if:

- 17.2.1. It is substantially non-responsive; or
- **17.2.2.** The bidder does not meet any of the mandatory criteria mentioned in Clause No. 15; or
- **17.2.3.** It does not contain the documentary proof against any of the mandatory criteria mentioned in Clause No. 15; or
- 17.2.4. The bid is incomplete, partial, conditional, alternative, late; or
- 17.2.5. the bidder does not attach Bid Security in Shape of CDR; or
- 17.2.6. the bid security is not attached or it is less than the required amount; or
- 17.2.7. the Bidder submits more than one Bids against one Tender; or
- 17.2.8. the Bidder tries to influence the Tender evaluation / Contract award; or
- **17.2.9.** the Bidder engages in corrupt or fraudulent practices in competing for the Contract award; or
- 17.2.10. there is any discrepancy between bidding documents and bidder's proposal i.e. any non-conformity or inconsistency or informality or irregularity in the submitted bid; or
- **17.2.11.** The Bidder submits any financial conditions as part of its bid which are not in conformity with tender document.

#### 18. CONTACTING THE PROCURING AGENCY

- **18.1.** No Bidder shall contact the Purchase Committee of Lahore College for Women University on any matter relating to its bid, from the time of the bid opening to the time the Contract is awarded.
- **18.2.** Any effort by a Bidder to influence the Procuring Agency in its decisions on bid evaluation, bid comparison, or Contract Award will disqualify the bidder and rejection of the bid. Canvassing by any Bidder at any stage of the Tender evaluation is strictly prohibited.

#### 19. ANNOUNCEMENT OF EVALUATION REPORT

The Procuring Agency 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. The report shall be made available on PPRA website and all the bidders shall be informed of this.

#### 20. AWARD OF CONTRACT

**20.1.** The Tender will be awarded to the Lowest Evaluated Bidder who has been declared Technically Qualified.

#### 21. <u>REFUND OF BID SECURITY (BS)</u>

The BS of the unsuccessful Bidder will be refunded on the written request of the Bidder. The Bid Security of the successful bidder shall be released after successfully completion of delivery.

#### 22. ISSUANCE OF SUPPLY ORDER OR SIGNING THE CONTRACT

- **22.1.** The Purchase Committee shall issue Supply Order or sign a Contract with the Successful bidder who has submitted the Performance Guarantee.
- 22.2. The Successful Bidder will provide the stamp paper of 0.25% of total order value for

issuance of Supply Order or Signing the Contract.

#### 23. <u>REDRESSAL OF GRIEVANCES BY THE PROCURING AGENCY</u>

- 23.1. Any bidder feeling aggrieved by any act of the procuring agency after the submission of his bid may lodge a written complaint concerning his grievances not later than 10 days after the announcement of the bid evaluation report.
- **23.2.** The committee shall investigate and decide upon the complaint within fifteen days of the receipt of the complaint.
- **23.3.** Mere fact of lodging of a complaint shall not warrant suspension of the procurement process.
- **23.4.** Any bidder not satisfied with the decision of the committee of the procuring agency may lodge an appeal in the relevant court of jurisdiction.

# **GENERAL CONDITIONS OF CONTRACT / SUPPLY ORDER**

### 24. DELIVERY OF ITEMS

24.1. Delivery Period will be counted after issuance of Supply Order with details given below:24.2.

Name of items	No. of days
Computer systems	90
Server	
Network Printer	30
PABX	
Multimedia Projector	
Scanner	
Photocopier	
UPS	
NETWORK/ LAB ACTIVE COMPONENTS	
CISCO or Equivalent	90
Core Switch	
Core Router	
Firewall	
Access Layer Switch	
Wireless AP	
NMS	
Wireless Controller	
NETWORK/ LAB PASSIVE COMPONENTS	
Copper Installation	30
Fiber Installation	
Equipment / Video Conferencing Facility	
Furniture & Fixture	

- **24.3.** The Supplier will be responsible for **delivery and installation** of Items at LCWU Lahore as mentioned.
- 24.4. The supplier will bear all costs associated with the preparation, delivery and installation of the Items and the Purchaser will in no case be responsible or liable for those costs. The supplier will make such arrangements to ensure safe delivery of goods. Any damage sustained during transportation / delivery will be rectified by the supplier at his cost.

### 25. LIQUIDATED DAMAGES

**25.1.** When the supplier fails to deliver or install the goods or both within the time period specified in the contract, the Purchase Committee may, without prejudice to any other remedy it may have under the contract, deduct from the contract price, as liquidated

damages, a sum Rs.500/- per day of the delayed goods per day of delay, penalty may be wave off by the competent authority.

**25.2.** The Successful Bidder will be responsible to provide the delivery, delivery Challan and Bill with Sales Tax Invoice within the delivery period in order to avoid Late Delivery Charges.

#### 26. **INSPECTION AND TESTS**

- **26.1.** The Inspection Committee of LCWU shall inspect and test the Goods supplied, the Services provided, under the Contract/Supply Order, to verify their conformity to the Technical Specifications.
- **26.2.** Inspection Committee may verify the authenticity of items from Supplier.
- **26.3.** After the inspection or test if the Purchase Committee is of the opinion that items do not conform to the specification and the criteria mentioned above, the Inspection Committee may reject them, and the supplier shall either replace the rejected goods or make all alterations necessary to meet the requirements of the specifications free of cost to LCWU.

#### 27. <u>RELEASE OF PERFORMANCE SECURITY</u>

The performance security / Bank Guarantee 10% will be refunded to the supplier's after completion of warranty period.

#### 28. <u>CONTRACT AMENDMENT</u>

- **28.1.** The Purchaser may, at any time, by written notice served on the Contractor, alter, amend, omit, increase, decrease or otherwise change the nature, quality, quantity and scope, of all / any of the Goods / the Services / the Works, in whole or in part.
- **28.2.** No variation in or modification in the Contract shall be made, except by written amendment signed by both the Purchaser and the Contractor.

### 29. TERMINATION FOR DEFAULT

The Purchase Committee of Lahore College for Women University may, without prejudice to any other remedy for breach of Contract, by written notice of default sent to the tenderer, terminate this Contract in whole or in part if:

- **29.1.** The bidder fails to provide services within the period(s) specified in the Contract, or within any extension thereof granted by the Procuring entity.
- **29.2.** the successful bidder fails to deliver goods and services as per its technical specifications offered in the bid
- **29.3.** The successful bidder fails to perform any other obligation(s) under the Contract.
- **29.4.** The bidder, in the judgment of the Purchase Committee has engaged in corrupt or fraudulent practices in competing for or in executing the Contract.

### 30. BLACKLISTING

If the Contractor fails / delays in performance of any of the obligations, under the Contract / Letter of Acceptance, violates any of the provisions of the Contract / Letter of Acceptance, commits breach of any of the terms and conditions of the Contract / Letter of Acceptance or found to have engaged in corrupt or fraudulent practices in competing for the award of contract / Letter of Acceptance, the

Purchaser may without prejudice to any other right of action / remedy it may have, blacklist the Contractor, either indefinitely or for a stated period, for future tenders in public sector, as per mechanism provided in Punjab Procurement Rules, 2014.

#### 31. Force Majeure

Majeure means an act of nature or an event beyond the control of the Supplier and not involving the Supplier's fault or negligence directly or indirectly purporting to misplanning, mismanagement and/or lack of foresight to handle the situation. Such events may include but are not restricted to acts of the Procuring Agency in its sovereign capacity, wars or revolutions, fires, floods, earthquakes, strikes, epidemics, quarantine restrictions and freight embargoes. If a Force Majeure situation arises, the Supplier shall promptly notify the Procuring Agency in writing with sufficient and valid evidence of such condition and the cause thereof. The Committee constituted for Redressal of grievances, shall examine the pros and cons of the case and all reasonable alternative means for completion of purchase order under the Contract and shall submit its recommendations to the competent authority. However, unless otherwise directed by the Procuring Agency in writing, the Supplier shall continue to perform its obligations under the Contract as far as is reasonably practical and shall seek reasonable alternative means for performance not prevented by the Force Majeure event.

#### 32. TERMINATION FOR INSOLVENCY

The Procuring Agency may at any time terminate the Contract by giving written notice of 30 days' time to the Supplier if the Supplier becomes bankrupt or otherwise insolvent. In this event, termination shall be without compensation to the Supplier, provided that such termination shall not prejudice or affect any right of action or remedy which has accrued or shall accrue thereafter to the Parties.

# 33. FORFEITURE OF PERFORMANCE SECURITY

- **33.1.** If the Contractor fails / delays in performance of any of the obligations, under the Contract / violates any of the provisions of the Contract / commits breach of any of the terms and conditions of the Contract the Purchaser may, without prejudice to any other right of action / remedy it may have, forfeit Performance Security of the Contractor.
- **33.2.** Failure to supply required items/services within the specified time period will invoke penalty as specified in this document. In addition to that, Performance Security amount will be forfeited and the company will not be allowed to participate in future tenders as well.

#### 34. <u>PAYMENT</u>

- 34.1. 100% payment will be made by Lahore College for Women University to the Successful Bidder after delivery and installation of goods and on receipt of the following documents:
  - i. Bill
  - ii. Delivery Challan
  - iii. General Sales Tax Invoice
  - iv. Inspection/Completion report

#### 35. <u>Warranty</u>

- **35.1.** Warranty of items shall be as per required in the Schedule of Requirement (Clause No. 39)
- **35.2.** The Supplier shall confirm that the goods supplied under this contract are new and unused. The Supplier shall further warrant that all goods supplied under this contract shall have no defect arising from design materials or workmanship or from any act or omission of the supplier that may arise under the normal use of the supplied goods in the conditions prevailing in the University.
- **35.3.** During the warranty period the Successful Bidder will provide comprehensive warranty of the items. The Purchase Committee shall notify the supplier in writing of any claim arising under the warranty. Upon receipt of such notice, the supplier shall repair or replace the defective goods or parts within **ten days**, inclusive of, where applicable, the cost of inland delivery of the repaired or replaced goods or parts from the port of entry to the final destination and their installation.

# 36. SPECFRICATIONS AND SCHEDULE OF REQUIREMENT

#### Specific Terms and Conditions:

- i.) All the general tender terms and conditions of Lahore College for Women University to be adhered. The tender will follow Single Stage Two Envelope procedure
- ii.) The items are to be delivered / supplied / deployed / installed / commissioned / tested at Lahore College for Women University at *Jhang Campus*
- iii.) The bidders shall quote Part A & C(1) on CFR / CAD / Bank Contract basis (in USD). The University will provide the tax exemption certificate in favor of authorities. Bidder is responsible to clear the equipment from port & deliver the same to University Campus (at Jhang), bearing all charges / cost including Insurance. Payments shall be through confirm-sites LC (Letter of credit).
- iv.) The bidders shall quote **Part B**, C(2, 3) & D on *FOR basis (in Pak Rupees)*. The prices shall be inclusive of all applicable taxes, charges, delivery, installation & services.
- v.) The bidders shall quote **Parts C & D** on *TURNKEY BASIS*; both the parts separately.
- vi.) Desktop Computer / Servers should have three years on-site warranty, including parts and labor.
- vii.) One year Smartnet (if CISCO) / Equivalent (if otherwise) should be delivered exclusive of CISCO / equivalent (respectively) general warranty period.
- viii.) Quantity of supply may change according to University requirements. The supplier will be bound to accept the repeat orders as per quoted rates.
- ix.) Any equivalent / higher specifications with same functionality / performance and compatibility are equally acceptable / encouraged wherever a brand name is specified.
- x.) Any combination of specifications for a specific item, providing the same overall functionality (as mentioned), in any brand is acceptable / encouraged.

SN	Item	QTY	Unit Price	
1	Desktop Computer			
	Processor	8th Generation Intel Core i5-8400 Processor or equivalent or		
		Higher		
	Memory	4GB DDR4 Memory or Higher		
	Hard Disk Drive	Drive 1TB 7200 RPM Hard Drive or higher		
	Graphics	Integrated graphics – Intel(R) HD Graphics [VGA] / equivalent		
	Graphics	/ Better	320	
	Network Adaptor	Integrated Ethernet port.		
	Audio	Integrated Sound		
	Mouse & Keyboard	USB Optical Mouse & USB Keyboard		
	Operating System	DOS		
	Display	18.5-inch LCD		
SEF	RVER			

#### Part A: For Jhang Campus, on CFR Basis (in USD)

2	Server	HP / Dell / IBM or Equivalent	
		1xIntel® Xeon® E-2126G 3.3GHz, 12M cache, 6C/6T, turbo	
		or equivalent or Higher	
		2.5" Chassis with up to 8 Hot Plug Hard Drives	
		PowerEdge 1U Standard Bezel	
		1x8GB 2666MT/s DDR4 ECC UDIMM or Better	
		3x1.2TB 10K RPM SAS 12Gbps 2.5in Hot-plug Hard Drive	
		RAID Controller, Adapter	03
		On-Board Broadcom 5720 Dual Port 1Gb LOM	05
		PCIe Riser without Fan with up to 2 PCIe Gen3 Slots	
		ReadyRails <sup>™</sup> Sliding Rails With Cable Management Arm	
		Single, Hot-plug Power Supply, 350W	
		2xJumper Cord - C13/C14, 250V, 10A	
		Remote Management Software	
		Warranty: 3Year Onsite Service	

# Part B: For Jhang Campus, on FOR Basis (in Pak Rupees)

SN	Item	Description	QTY	Unit Price with GST
Netw	vork Printer			
1	Network Printer			
	HP LaserJet Pro 4	00 M402DN or Equivalent or Higher	08	
PAB	SX			
2	PABX			
	CLI and Standard	with at least 08 CO & 200 Intercom Ext. including Voice, DISA, Battery Bank Backup or Equivalent or Higher Programming, hissioning and Testing or Equivalent	01	
Mul	timedia Projector			
3	Multimedia			
	Multimedia Project Mont Screen 8x10	07		
Scar	nner			
4	Scanner			
	HP SCANJET G3	110 Photo Scanner or Equivalent or Higher	08	
Phot	tocopier Heavy Du	ty		
5	Photocopier			
	Black &White Mu size from A5 to A 1,200X600 dpi res	02		
UPS				
6	UPS			
	10 KVA UPS, pur	e sinewave, dry battery with standard backup of at least 15 mins	12	

#### Part C: For Jhang Campus, on TURNKEY basis (On-site Commissioning, Installation, Configuration & Testing required), Serial No 1 on CFR Basis (in USD), Serial No. 2 & 3 on FOR Basis (in Pak Rupees)

SN	Item	<i>us (m 1 un 11</i>	Description		QTY		Unit Price										
	Network / Lab Active Components, on CFR Basis (in USD)																
1	Active	Components	CISCO or eq	) or equivalent													
		C9407R		Cisco Catalyst 9400 Series 7 slot chas	ssis	1											
		CON-SSSNT-		SOLN SUPP 8X5XNBD Cisco Catal	yst	1											
	ity	C9407R		9400		1											
	ıalı	C9400-PWR-		Cisco Catalyst 9400 Series Power Su	pply	6											
	tion	BLANK		Blank Cover		0											
	inc	C9400-S-BLA	NK	Cisco Catalyst 9400 Series Slot Blanl	k	4											
	1 fu			Cover		•											
	ral	rall	ral	ral	C9400-NW-A		Cisco Catalyst 9400 Network Advant	tage	1								
	Jve			License		_											
	Reference Model for Minimum Overall functionality	s S9400UK9-161	10	Cisco Catalyst 9400 XE 16.10		1											
(i)		CO 100 DUID		UNIVERSAL	a												
Core		C9400-PWR-		Cisco Catalyst 9400 Series 3200W A	.C	2											
Switch		3200AC		Power Supply													
		ence Model for .	lodel for .	lodel for	lodel for	lodel for	lodel for	Iodel for	Iodel for	Aodel for	lodel for	CAB-CEE77-C EU	219-	CEE 7/7 to IEC-C19 13ft Europe		2	
												lode	lode	PI-LFAS-T		Prime Infrastructure Lifecycle & Ass Term - Smart Lic	urance
						T											
			ence	ence	ence	PI-LFAS-AP-T-3Y		PI Dev Lic for Lifecycle & Assurance Term 3Y		2							
	ler	C0400 CUD 13	71	Cisco Catalyst 9400 Series Superviso	or 1XL	1											
	Ré	C9400-SUP-1XL		Module		1											
		C9400-SSD-24	OGB	Cisco Catalyst 9400 Series 240GB M	[2	1											
		C9400-SSD-24		SATA memory (Supervisor)		1											

	I		010.4.1		<u> </u>	
		C9400-LC-48T	Cisco Catalyst 9400 Series 48-Port 10/100/1000 (RJ-45)	t	1	
		C9400-LC-24S	Cisco Catalyst 9400 Series 24-Port Ethernet (SFP)	t Gigabit	1	
		NETWORK-PNP-	Network Plug-n-Play Connect for		1	
	-	LIC	zero-touch device deployment Cisco Catalyst 9400 DNA Advanta	oge Term		
		C9400-DNA-A	License	-	1	
		C9400-DNA-A-3Y	Cisco Catalyst 9400 DNA Advanta Year License	C	1	
		GLC-LH-SMD	1000BASE-LX/LH SFP transceive module, MMF/SMF, 1310nm, DO		24	
			l providing the same overall function			
	Accepta Core Sw	ble / encouraged) vitch				
		e switch should have 24 x 1G				
		e switch should have 48 x 1G e switch should have at least	Copper Ports 2 x 40G QSFP Ports and 8 x 10G SFP-	+ ports		
	• The	e switch should support at lea	ast 1.24 Tbps of switching capacity and	-		
		ps of forwarding rate	ad alota for Dodundant Switch Fabric of	n Control		
	care	d module	ed slots for Redundant Switch Fabric of	i Control		
			least 16GB DRAM and 10GB Flash			
			lude at least 950 GB of SSD capacity be available for future capacity expans	sion after		
	filli	ng the required interface mo	dules			
		ould support PoE and PoE+ as ports simultaneously	nd should be able to provide PoE+ on n	nore than		
		e switch should support at lea	ast 64K MAC addresses			
		ould support more than 139K				
		ould support more than 54K loud support more than 14999				
	• Sho	ould include full layer 3 function	tionality			
		ould support LAN automation				
		ould support analysis of Encr ould support AES-256 MACS				
	• Sho	ould have features such as BC	GP, VRRP, IS-IS, MSDP, PIM SM, PI	M SSM,		
		SLA, OSPF ould support programmability	v and automation using			
	Net	conf/RESTconf/YANG etc.	-			
	-		agement and patch life cycle managen	nent		
		port for netflow port for built-in troubleshoo	ting tools such as WireShark.			
	• Sho	ould support internal field rep	placeable Platinum rated power supplie	s		
		<u>Transceiver</u> ould be in small factor plugga	able module form supporting 1Gbps Da	ata Rate.		
	• Sho	ould be compatible with activ	e components mentioned in the RFP w			
		npromising their principal's h ould be compatible with the I	aardware warranty. EEE 802.3z 1000BASE-LX standard			
	• Sho	ould be able to operate on sta	ndard single-mode fiber-optic link span	nning up		
		0 km and up to 550 m on an ould support use over legacy				
			h a mode conditioning patch cable.			
	lity	ISR4431-SEC/K9	Cisco or equivalent ISR 4431 Sec bundle w/SEC license	1		
	tiona	CON-SNT-ISR4431S	SNTC-8X5XNBD Cisco ISR 4431 Sec b	1		
	func	CAB-ACE	AC Power Cord (Europe), C13, CEE 7, 1.5M	1		
	verall	SL-44-IPB-K9	IP Base License for Cisco or	1		
(**)	m 0		equivalent ISR 4400 Series 2G DRAM (1 DIMM) for Cisco or			
(ii) Core	imui	MEM-4400-DP-2G	equivalent ISR 4400 Data Plane	1		
Router	· Min	MEM-FLSH-8G	8G eUSB Flash Memory for Cisco or equivalent ISR 4430	1		
	el for	SL-44-SEC-K9	Security License for Cisco or equivalent ISR 4400 Series	1		
	Mod	PWR-4430-AC	AC Power Supply for Cisco or equivalent ISR 4430	1		
	Reference Model for Minimum Overall functionality	SISR4400UK9-166	Cisco or equivalent ISR 4400 Series IOS XE Universal	1		
	Refe	NIM-BLANK	Blank faceplate for NIM slot on Cisco or equivalent ISR 4400	3		
			Cisco of equivalent ISR 4400			

		PWR-COVER-4430	Cover for empty 2nd Power Supply slot on Cisco or equivalent ISR 4430	1	
		MEM-44-4G	4G DRAM (1 x 4G) for Cisco or	1	
	Descript		equivalent ISR 4400 equivalent for the same overall function		
	acceptat • The licen • The • Rourd such • Throward • Shou • Shou	ole / encouraged) router should support high ise should be part of the Si- router should have at least ter should have at least 3 x as LAN/WAN, E1/PRI et oughput of the router should adable to at least 3.99 Gbp ild support voice features ild support redundant power ild have a minimum 8 GB ild have a minimum 8 GB ild have a minimum 4 GB ild support Next Generation AES-128-GCM for Auther HMAC-SHA256 for Auther ECDSA-P256 for Digital SHA, SHA-256, SHA-384 ECDH-P256 for Key Esta RSA (748/1024/2048 bit) MD5 ter should support High av router should support rout GP, PBR etc.	nd providing the same overall function n availability and security features. The solution. t 4 x 1G WAN ports. a Interface slots supporting different inter- tic. Id be at least 499.99 Mbps and should be ps with simple license upgrade. such SIP/H.323, Media Gateway ver supplies Flash (Must be expandable to 32 GB) DRAM (Must be expandable to 16 GB) on Encryption features as below: enticated Encryption nentication Signatures 4, SHA-512 blishment. ailability (Active-Active, Active-Standby ing protocols such as RIP v1/v2, IS-IS, C atting and Application Visibility.	y VRRP)	
	$\triangleright$				
	A A	DRE Compression	s for file sharing, emails, web apps, enter	rprise	
		FPR2110-BUN	Cisco Firepower 2110 Master Bundle	1	
	3rall	FPR2110-NGFW-K9	Cisco Firepower 2110 NGFW Appliance, 1U	1	
	Reference Model for Minimum Overall functionality	CON-SSSNT- FPR21FWN	SOLN SUPP 8X5XNBD Cisco Firepower 2110 NGFW Appliance, 1U	1	
		CAB-ACU	AC Power Cord (UK), C13, BS 1363, 2.5m	1	
	odel for Mini functionality	SF-F2K-TD6.3-K9	Cisco Firepower Threat Defense software v6.3 for FPR2100	1	
	e Moa fu	FPR2K-SSD100	Firepower 2000 Series SSD for FPR-2110/2120	1	
	erenc	FPR2K-SSD-BBLKD	Firepower 2000 Series SSD Slot Carrier	1	
(iii) Financa	Ref	L-FPR2110T-TMC=	Cisco FPR2110 Threat Defense Threat, Malware and URL License	1	
Firewa ll		L-FPR2110T-TMC- 3Y	Cisco FPR2110 Threat Defense Threat, Malware and URL 3Y Subs	1	
	acceptat • Ente • Mus • Requ • Requ • Requ • Requ • The • NGI cont	ion (Any equivalent bran ole / encouraged) rprise Class State-full Ney t be among top 4 vendors hired 10 x 1GE Copper an hired NGFW + NGIPS (th Bytes hired maximum L7 concur hired more than 11.99k L7 firewall should support La PS with full contextual aw ent to detect multi-vector	nd providing the same overall function at Generation Firewall in Gartner NGFW MQ and NGIPS MQ d 4x 1GE SFP Interfaces reat protection) throughput at least 2 Gb rrent session 1 million connections per second or higher ayer 1, Layer 2 and Routed mode deploy vareness of users, infrastructure, application	ps at ment ions, and	

	signatures	
•	signatures The firewall should have at least 100GB of SSD to storage for event logs,	
	malware files, IPS signatures, etc.	
•	Detection of Geo location of IP Addresses	
•	The firewall should support SSL decryption to enforce NGFW & NGIPS	
	policies	
•	SSL decryption throughput of at least 349.99 Mbps (100% TLS 1.2 Traffic with AES256-SHA) should be supported	
•	The proposed firewalls shall support standards-based link aggregation (IEEE	
	802.3ad)	
•	The firewall should support SSL decryption of the published web servers using	
	the certificate server of the servers and applying the layer 7 policies	
•	The firewall should support rate-limiting traffic on the basis of users, applications, AD groups, etc.	
•	Identify and control applications on any port, not just standard ports (including	
	applications using HTTP or other protocols)	
•	Identify and control applications sharing the same connection	
•	Integrate with Microsoft Active Directory Server for implementing user-based	
	application access control	
•	Support creation of security policy based on AD Users and Groups in addition to source/destination IP	
•	Support AAA, RADIUS, SNMP	
•	Support detection and prevention against tunnel /encapsulated attacks, p2p	
	application related threats	
•	Protect against IP and TCP fragmentation related attacks	
•	Automated threat feed and IPS signature updates Automated threat correlation	
•	OpenAppID support for custom, open source, application detectors	
•	Integration with Snort and OpenAppID - Open source security integration with	
	Snort and OpenAppID for access to community resources and ability to easily	
	customize security to address new and specific threats and applications quickly	
•	Full contextual awareness policy enforcement based on complete visibility of users, mobile devices, client-side applications, communication between virtual	
	machines, vulnerabilities, threats, and URLs	
•	Allow administrators to create custom IPS signatures	
•	When an IPS signature is matched, the following configurable actions can be	
	automatically taken:	
•	Detailed attack logging with hyperlink to IPS encyclopedia references In-built email alerts	
•	SNMP traps	
•	Packet logging for forensic studies	
•	Pass, block or reset sessions	
•	Should support Advance Malware Protection to prevent network breaches and	
	rapidly detect, contain, and remediate threats if they evade front-line defenses (Internet security layer). Bidder to explain how this will be achieved	
•	Detect, store, track, analyze, and optionally block malware files being	
	transmitted from Internet to internal corporate network	
•	Analyzes files at point of entry to catch known and unknown malwares	
•	Block malware trying to enter the Data Center network in real time by using	
	one-to-one signature matching (know file sigs), machine learning, fuzzy fingerprinting, and dynamic file analysis technologies	
•	Continuously monitors and analyzes all file activity, processes, and	
	communications. If a file exhibits malicious behavior, the device must detect it	
	and provide retrospective alerts, indications of compromise, tracking, and	
•	analysis, so IT security teams can surgically remediate it The solution must have file detection policies and blocking of files by types,	
•	protocols and directions.	
•	Protocols: FTP, HTTP, SMTP, IMAP, POP3 and NetBIOS	
•	Direction: Upload, Download, Both	
•	File Types: Office Documents, Archive, Multimedia, Executable, PDF,	
•	Encoded, Graphics, and System Files Provide multiple mechanisms for classifying applications and application	
•	identification technology based upon Intrusion Prevention System (IPS) or deep	
	packet inspection.	
•	Proposed Firewalls solution must be centrally managed from Web-Based	
	Graphical User Interface (GUI)	
•	Should support SNMP, SYSLOG and Netflow/ SFlow/ Jflow The proposed firstwalls shall have a reporting management system capable of	
•	The proposed firewalls shall have a reporting management system capable of generating reports on a manual ad-hoc or schedule (daily, weekly, monthly, etc)	
	basis.	
•	The management platform must include an integration mechanism, preferably in	
	the form of open APIs and/or standard interfaces, to enable events and log data	
	to be shared with external network and security management applications, such	

			ecurity Information and Event Managers			
	(SIEN	Is), systems managemen	t platforms, and log management tools.			
	• The solution should be able to send alert messages at least through all of the					
	below	mechanisms.				
	Conse	ole Alerting				
	• Email					
			st include an integration mechanism, prefe	erably in		
			standard interfaces, to export SNMP info			
		work management system				
		<u> </u>	ed for all required features (NGFW, NGII	PS and		
		nce Malware Protection)				
		· · · · · · · · · · · · · · · · · · ·	acement and partner support on-premise			
	1100	WS-C2960+24TC	Catalyst 2960 Plus 24 10/100 +			
	le l	-L	2T/SFP LAN Base	26		
	po .	CON-SNT-	SNTC-8X5XNBD Catalyst 2960			
	e M imi all	WSC296TC	Plus 24 10/100 + 2T/SFP LA	26		
	Reference Model for Minimum Overall		AC Power Cord (UK), C13, BS 1363,			
	r N O	CAB-ACU	2.5m	26		
	fon	•	1000BASE-LX/LH SFP transceiver			
	K	GLC-LH-SMD=	module, MMF/SMF, 1310nm, DOM	14		
	Deceminatio	n (Any controlant has		ality ia		
			nd providing the same overall function			
	-	e / encouraged)		C		
			ve 24 x 10/100/1000 Mbps downlink inter			
			st 4 x 1G interfaces for uplink separately.			
		-	Gbps switching capacity.			
	Shoul	d provide at least 39.99	Mpps forwarding rate.			
		d support at least 32K M				
(iv)	Shoul	d be able to support full	layer 3 routing functionality such as OSP	PF, IS-IS		
Access	by sin	nply software/subscription	on upgrade.			
Layer	Shoul	d be able to support VXI	LAN by simply software/subscription upg	grade.		
Switch	Shoul	d support LAN automati	on.	_		
		Should support LAN automation. Should support health monitoring of the switch as well as the wired clients				
	conne	connected with the switch.				
	<ul> <li>Should support analysis of Encrypted traffic.</li> </ul>					
	<ul> <li>Should support MACSEC encryption on both access and uplink ports.</li> <li>Should support programmability and automation using</li> </ul>					
	• Shour	nf/RESTconf/YANG etc				
			anagement and patch life cycle managem	ient.		
		d support cold patching.				
		d support RFID.				
		ort for netflow.				
	• Support for built-in troubleshooting tools such as Wireshark.					
	• Should support optional dedicated stack module for stacking with at least 8					
	stack members and 79.99 Gbps of stack bandwidth.					
	Shoul	d have 2GB DRAM and	4GB Flash.			
	Shoul	d support internal 1+1 re	edundant Platinum rated, power supplies.			
	u	AIR-AP1852I-C-K9	Cisco or equivalent Aironet Mobility E	xpress	16	
	Reference Model for Minimum Overall functionality	С	1850 Series	-	10	
	uin Y	CON-SNT-AIRAP1	SNTC-8X5XNBD 802.11ac Wave 2; 4	x4:4SS;	16	
	Min alii	82	Int Ant; C Reg		16	
	ence Model for Mini Overall functionality	SW1850-MECPWP-	Cisco or equivalent 1850 Series Mobili	ity	16	
	l fi ıcti	K9	Express Software Image	·	16	
	pde		Ceiling Grid Clip for Aironet APs - Re	cessed	16	
	ML ML	AIR-AP-T-RAIL-R	Mount (Default)		16	
	ert.	AIR-AP-BRACKET	802.11 AP Low Profile Mounting Brac	ket		
	0v	-1	(Default)		16	
	lei	AIR1850-DNA-	CISCO or equivalent DNA SUBSCRIF	PTION		
( <b>v</b> )	Re	OPTOUT	OPTOUT for AIR1850		16	
Wirele	Descriptio		nd providing the same overall function	ality is		
ss AP		e / encouraged)	ing providing the same overall function			
55 AT			02.11ac wave 2 with 4x4 MIMO and 4 Sp	patial		
		ns supporting up to 2 Gb				
		d include beamforming f				
		•	functionality by just changing the softwar	re		
		d support BLE	remembrancy by just changing the softwar			
			detection			
		d support Rogue device		0 0m 1 5		
			as with up to 3 dBi gain on 2.4 GHz radio	o and 5		
	-	ain on 5GHz radio				
	<ul> <li>Shoul</li> </ul>	d have 2 x 10/100/1000	Mbps auto sensing ports			
	2					
	• Shoul	d support PoE				
(vi)	Shoul     Shoul	d support PoE <u>d have at least 1 GB DR</u> MGMT3X-N-K9	AM and 256 MB flash Cisco or equivalent Ent MGMT: Lic			

NMS			Prime Infrastructure 3.x		
		CON-ECMU-	SWSS UPGRADES Cisco MGMT: Lic For	1	
	ŀ	RMGMT3XN	Prime Infra 3.x And		
	T	L-MGMT3X-2K-K9	Cisco or equivalent Ent MGMT: PI 3.x	20	
			LF,AS, 1 Cat 2K	20	
		CON-ECMU-	SWSS UPGRADES Cisco or equivalent Ent	20	
	Ι	LMGMT32X	MGMT: PI 3	20	
	Ι	L-MGMT3X-4K-K9	Cisco or equivalent Ent MGMT: PI 3.x LF,AS, 1 Cat 4K	1	
		CON-ECMU- LMGMT4KK	SWSS UPGRADES Cisco or equivalent Ent MGMT:PI 3.x LF,AS APIC-EM L	1	
		L-MGMT3X-PI-BASE	Cisco or equivalent Ent MGMT: PI 3.x Platform Base Lic	1	
		CON-ECMU-	SWSS UPGRADES Cisco or equivalent Ent	1	
		LMGMBASE	MGMT PI 3.x Platform Base Lic		
		R-PI35-SW-K9	Prime Infrastructure 3.5 Software	1	
		CON-ECMU-	SWSS UPGRADES Prime Infrastructure 3.5	1	
	F	RPI35SWK	Software	1	
	Ι	L-MGMT3X-ISR4-K9	Cisco or equivalent Ent MGMT: PI 3.x LF, AS , 1 ISR4K	1	
		CON-ECMU- LMGMT3IS	SWSS UPGRADES Cisco or equivalent Ent MGMT PI 3.x LF, AS APIC-EM	1	
			nd providing the same overall functionality is		<u> </u>
		le / encouraged)	• • • • • • • • • • • • • • • • • • • •		
	• The	NMS should be an applia	nce-based solution (i.e. bundled operating system		
		NMS Application) with lipponents	censes included for the proposed network		
		proposed NMS should be	the single point of management for the whole		
	• Shou	Ild provide provisioning a	nd configuration capabilities for the network		
		Ild provide compliance an Ild provide application vis	• •		
			ediation actions for any issues in the network		
			TML 5.0 based user interface		
		Ild provide customization			
		AIR-CT3504-K9	Cisco 3504 Wireless Controller or equivalent	1	
	шn	CON-SNT-	SNTC-8X5XNBD Cisco 3504 Wireless	Ŧ	
	imi	AIRCTRTK	Controller or equivalent	1	
	tin lity	CAB-AC-C5-UK	AC Power Cord, Type C5, UK	1	
	r N ona		Cisco 3504 Wireless Controller Power Supply	1	
	l fo ctic	PWR-115W-AC	or equivalent	1	
	Reference Model for Minimum Overall functionality	AIR-CT3504-SW- 8.5	Cisco 3504 Wireless Controller SW Rel. 8.5 or equivalent	1	
	nce l vera	LIC-CT3504-1A	Cisco 3504 Wireless Controller 1 AP Adder	50	
	efere (	CON-ECMU-	License or equivalent SWSS UPGRADES Cisco 3504 Wireless		
	R	LICCTCTA	Controller 1 AP Adde or equivalent	50	
	Descript	ion (Any equivalent bran	nd providing the same overall functionality is		
		le / encouraged)	- *		
	-		hardware based and include licenses for 50		
		ess Points			
()	• The	WLC should be able to su	pport up to 149 Access Points		
(vii) Wirele		WLC should support up to			
Wirele			4 x 1G ports + 1 x Multigigabit port		
ss Contro			ready and must support up to 3.99 Gbps		
ller		ıghput	• •		
nei			ion and there should be no moving parts		
		Ild support optimization o			
	• Shou	ld support local data swit	ching in case AP link with WLC goes down		
		Ild provide secure guest a	•		
			istorical information about air interference		
		Ild provide integration with			
	• Shou	Ild support below security	standards		
			Hashing for Message Authentication		
			er Security (TLS) Protocol Version 1.0		
			tecture for the Internet Protocol 96 within ESP and Authentication Header (AH)		
	$\succ$	RFC 2404 HMAC-SHA-1	-96 within ESP and AH		
		Wi-Fi Protected Access (V	,		
		IEEE 802.11i (WPA2, RS RFC 1321 MD5 Message			
			Security Payload (ESP) Triple Data Encryption		
		Standard (3DES) Transfor			
L					

	RFC 3280 Internet X.509 Public Key Infrastructure (PKI) Certificate and					
<ul> <li>Certificate Revocation List (CRL) Profile</li> <li>&gt; RFC 4347 Datagram Transport Layer Security</li> </ul>						
	<ul> <li>RFC 2405 ESI</li> <li>RFC 2407 Interview</li> </ul>	J				
	Management I	ý				
	<ul> <li>RFC 2408 ISA</li> </ul>					
		ernet Key Exchange (IKE)				
		P Cipher Block Chaining (CBC)-Mode Cipher Algo	rithms			
		low AAA Standards for NAC Framework implemen				
		DIUS Extensions				
	RFC 3576 Dy	namic Authorization Extensions to RADIUS				
	RFC 5176 Dy	namic Authorization Extensions to RADIUS				
		DIUS Support for EAP				
		EE 802.1X RADIUS Guidelines				
	RFC 3748 EA	Р				
	➢ IEEE 802.1X					
		crosoft Vendor-SpeCFRic RADIUS Attributes				
		int-to-Point Protocol (PPP) Extensible Authenticatio	n			
	Protocol (EAF ➤ RFC 2865 RA	DIUS Authentication				
		DIUS Accounting				
		DIUS Tunnel Accounting				
	<ul> <li>Web-based au</li> </ul>					
		port for management users				
		ve Components, on FOR Basis (in Pak Rupees)				
2	Passive Components			Unit Price with GST		
	Data Cabinets	42 U Data Cabinet with standard Accessories	1			
	-	4 U Wall Mounted Data Cabinet with standard				
	Data Cabinets	Accessories (for access fiber switches)	24			
		lassic Patch Panel, 24 Ports, keystone brushed				
	Patch Panel	Aluminum loaded with Cat6 UTP jack (Tool less,	30			
		with shutter) (Clipsal, Molex or Equivalent)				
	Cable Roll	Cat 6 UTP,23AWG LSZH, 4Pair Cable Roll (	70			
	Cable Roll	Clipsal, Molex, Hansen or Equivalent)	70			
Copper	RJ45 I/O	Cat 6 RJ45 ONE-CLICK JACK UTP (Clipsal,	740			
Installa	KJ4J I/O	Molex or Equivalent)	740			
tion	Face Plate	British Faceplate, Empty ,One Click(Clipsal,	640			
		Molex or Equivalent)	010			
	Back Box	Back Box for Face Plate(Clipsal, Molex or	640			
		Equivalent)				
	Patch Cords	Cat 6 Patch Cord U1 P PVC 3 m(Clipsal, Molex	390			
		or Equivalent) Cat-6 Patch Cord UTP PVC 1 m(Clipsal, Molex				
	Patch Cords		540			
	Duct	or Equivalent) 25x25 Duct 10 ft length(Adam Jee or equivalent)	100			
	Duci	25x25 Duct 10 ft length(Adam Jee or equivalent) 25x38 Duct 10 ft length(Adam Jee or				
	Duct	equivalent)	100			
		40x40 Duct 10 ft length(Adam Jee or				
	Duct	equivalent)	50			
	Cable Tags	- 1	6			
	Installation &	Cable Laying, Installation Face Plates & RJ45	12500			
	Configuration	Connecters.	Meter			
Fiber wit	th Installation, on FOR					
3	Fiber			Unit Price with GST		
		8 core Single mode Duct Burried Fiber optic	250			
	Fiber Optic Cable	cable ( Molex, Hansen or Equivalent)	Meter			
	Fiber Ontic Call	24 core Single mode Duct Buried Fiber optic	1550			
	Fiber Optic Cable	cable (Molex, Hansen or Equivalent)	Meter			
	Fiber Patch Panel	4 SC Duplex Port Patch Panel complete with SC	1			
		connectors (Clipsal, Molex or Equivalent)	1			
	Fiber ODF	6 SC Duplex Port Fiber distribution frame (	18			
Fiber		Clipsal, Molex or Equivalent)	10			
Installa	Fiber Patch Cords	SC-LC Fiber Patch Cord 3-meter (Clipsal,	36			
tion		Molex or Equivalent)				
	Fiber Pigtails	Fiber SC Pigtails 1.5meter (Clipsal, Molex or	72			
		Equivalent)	1750			
	RCC Pipe	RCC Pipe 4" with joints and Accessories	1750 Meter			
			250			
	PVC Pipe	2" PVC Underground	Meter			
	<u> </u>	Iron Flexible Pipe 2" With Clumps and	83			
	Flexible Pipe	Accessories	Meter			
	1		1.10.01			

Insta	llation			
Manh	nole	3x3x3 Man hole with 9" Wall and Plaster from inside, covered with 4" thick Slap using 3mm iron rods.	36	
Boari	ing	Road boring and cable laying in Concrete area	100 Meter	
Fiber	Splicing	Fiber optic cable splicing	72	
Fiber	Digging	Hard and Soft Digging with Refilling	1750 Meter	
Fiber	· Laying	Fiber laying charges	2000 Meter	

# <u>Part D: For Jhang Campus, on TURNKEY basis (On-site Commissioning, Installation,</u> <u>Configuration & Testing required), on FOR Basis (in Pak Rupees)</u>

SN	Item	Description	QTY	Unit Price with GST	
Video Confere	7ideo Conferencing Facility				
	Equipment				
		Video conferencing equipment device system Huawei Model TE50-1080p30 or equivalent	1		
		Camera Huawei model vpc620 or equivalent or higer	1		
		Speakers TOA model BS-1030B	1		
		Amplifier TOA model A-1121	1		
		LED Screen 42 " or Higher	1		
		Microphone Huawei model vpm220 or equivalent	1		
		Accessories ( connecting wires , converters , pins etc )	1		
Video		Sympodium ID350 or equivalent or Higher	1		
Conferencing Facility		Multimedia Projector 3000 Lumens or Higher, with Ceiling Mounting Kit and Wall Mont Screen 8x10	1		
raciiity	Furniture & Fixture				
	Wooden Rostrum	As per sample at Lahore Campus Video Conferencing Site	01		
	Wooden Rack	As per sample at Lahore Campus Video Conferencing Site	01		
	Conference Tables	As per sample at Lahore Campus Video Conferencing Site	15		
	Conference Chairs	As per sample at Lahore Campus Video Conferencing Site	45		
	AC Cabinets	4 Ton or Higher	02		

# Annexure- A Technical Proposal Covering Letter

То

**Chairperson Purchase Committee** 

Lahore College for Women University,

Lahore

Dear Sir,

We are hereby submitting our Proposal, which includes the Technical Proposal and the Financial

Proposal sealed in two separate envelopes. We have attached the Technical Bid Form, Check List,

Detailed Specifications and the required supporting documents along with our Technical Bid.

Yours sincerely,

Authorized Signature

(In full and initials)

Name and Designation of Signatory Name of Firm Address

### Annexure- B Check List

The bidder must attach this list along with the Bid

#### 1.1. Packing of the Bid

Description		YES/NO
Whether the Bid is submitted in <b>Two Envelopes</b>		
Technical Proposal	Envelope A	
Financial Proposal	Envelope B	
	Whether the Bid is submitted in Two Envelopes         Technical Proposal         Financial Proposal         Whether both Technical and Financial Proposals are put	Whether the Bid is submitted in Two Envelopes       Technical Proposal   Envelope A

### 1.2. SUBMISSION AND ARRANGEMENT OF SUPPORTING DOCUMENTS

The Bidder must provide all the Supporting Documents, number all the pages of supporting documents, provide the page information and arrange the documents in the following order:

En	elope A: Enclosures of Technical Proposal	Attached YES/NO	Page#		
1	Check List				
2	Covering Letter				
3	Technical Bid Form duly signed and Stamped by the Bidder				
4	Specifications of quoted items on the Letter Head of the bidder				
5	Copy of Income Tax Registration Certificate				
6	Copy of Sales Tax Registration Certificate				
7	Affidavit/Undertaking on the Stamp Paper				
10	Two Supply Orders for supply of relevant items received in the past				
11	Proof of Sales of the Company				
12	List of Staff				
13	The specified catalogues / brochures of items quoted by the bidder				
	<b>Note</b> : All the above documents and any other supporting document must be numbered and page number must be mentioned in the column specified for the purpose.				
Tota	Total Number of pages attached with the Technical Bid Pages				
14	14 <b>Tender Document</b> duly signed and stamped each page by the bidder must be attached at the end of the Technical Bid but numbering is not required for this document.				

Env	velope B : Enclosures of Financial Proposal	Attached YES/No	Page #
1	Financial Proposal Covering Letter		
2	Price Schedule Form duly filled, signed and stamped by the bidder		
3	Bid Security in shape of CDR		

# Annexure- C BID FORM

# **Technical Bid Form**

S #	Particulars	Bidder's Response
Α	Information about the Bidder	
	Name of the Company	
	Year of Incorporation/Registration	
	NTN Registration Number	
	GST Registration Number	
	Address	
	Office Telephone Number	
	Email Address of the Company	
	Name of Contact Person	
	Mobile No. of Contact Person	
	Email Address of Contact Person	

B-	Past Performance (Detail of Top Two Supply Orders for supply of relevant items received in the					
past) for Lab Equipment and Multimedia Projector						
S#	Name of Project	PO/LOA/ Contract No & Date	Value of Project in PKR	ltem Detail	Customer (Name of Institution)	Customer Contact Person Name and Phone No.
1						
2						
Тс	otal Value of Five I	Projects (Rs)				

# Annexure- D AFFIDAVIT/BIDDER'S UNDERTAKING ON THE STAMP PAPER

#### Ref: Tender No. LCWU/Tender/2019-2020/09 published on PPRA on

- We have examined the Tender/Bid Document and we undertake to meet the requirements regarding supply of Items, warranty and services as required and are prescribed in the Tender Document.
- 2. It is certified that the information furnished here in and as per the document submitted is true and correct and nothing has been concealed or tampered with.
- 3. We have read the provisions of Tender/Bid Document and confirm that these are acceptable to us. We further declare that additional conditions, variations, deviations, if any, found in our response shall not be given effect to.
- We agree to unconditionally accept all the terms and conditions set out in the Tender/Bid Document
- 5. We undertake, if our Bid is accepted, to supply the items within the delivery period mentioned in the Tender Document.
- 6. We understand that no document regarding evaluation criteria will be accepted after opening of the Technical Bids and we are bound to provide all the documentary proofs regarding evaluation criteria or any other supporting document at the time of opening of Technical Bids.
- 7. We agree that the Purchase Committee of Lahore College for Women University is not bound to accept the lowest or any of the bids received. We also agree that the Purchase Committee reserves the right in absolute sense to reject all the products/ services specified in the Bid Response without assigning any reason whatsoever under PPRA Rules 2014.
- 8. We also declare that our Company/Organization is not blacklisted by any of the Federal or Provincial Government in Pakistan.

[Name and Signatures of authorized Person along with stamp]

# Annexure- E Financial Proposal Covering Letter (to be attached with Financial Proposal)

То

Chairperson Purchase Committee Lahore College for Women University, Lahore

Dear Sir,

With Reference to your Tender No. LCWU/Tender/2019-2020/09 for (*title of the Tender*).

Please find attached our Financial Proposal for the sum of Rs. (*insert amount in words and figures*)\_. This amount is inclusive of all taxes.

We have attached the Bid Security of amount Rs. (insert amount in words and figures ) having CNo.

along with our Financial Bid.

Yours sincerely,

Authorized Signature

# Annexure-F Contract Agreement Form

THIS AGREEMENT made the [day] day of [month] [year] between [Lahore College for Women University] (hereinafter called "the University") of the one part and [name and address of Supplier] (hereinafter called "the Supplier") of the other part:

WHEREAS the University invited Tenders for certain goods and related services, viz, [brief description of goods and related services] and has accepted a Tender by the Supplier for the supply of those goods and related services in the sum of Rs. [Contract Price in figures and in words] (hereinafter called "the Contract Price").

NOW THEREFORE the parties hereby agree as follow:

- 1- The following documents attached shall be deemed to form and integral part of this Contract:
  - i- Tender/Bid Document
  - ii- Letter of Acceptance
- 2- The Terms and Conditions of Supply Order/Contract given in the Tender/Bid Document will be applicable.
- 3- The mutual rights and obligations of the University and the Supplier will be preserved in the light of Terms and Conditions mentioned in the Tender /Bid Document.

IN WITNESS where of the parties have caused this Contract to be executed in accordance with the laws of Pakistan on the day, month and year written above.

 For Lahore College for Women University:
 For the Supplier:

 Signature
 Signature

Print Name

Title