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**Phone: (051) 90644011**

**QUAID-I-AZAM UNIVERSITY**

(School of Sociology)

No. PSS/2024- Dated: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

M/S \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

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Subject**: TENDER DOCUMENTS – PURCHASE DATA CENTRE EQUIPMENT**

Reference: Your letter No. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ dated \_\_\_\_\_\_\_\_\_\_\_\_ 2024.

Dear Sir,

 A set of tender document relating to tender enquiry **No.** **507/5/253/PSS dated 31.08.2024, due on 19.09.2024 for purchase/supply of Data Centre Equipment R750XA Server with Rack and Workstation for School of Sociology.**

Kindly acknowledge its receipt.

Encl: (As above)

**Principle Investigator**

**School of Sociology**

**QUAID-I-AZAM UNIVERSITY**

**(School of Sociology)**

***TENDER DOCUMENTS***

Tender Enquiry **507/5/253/PSS dated 31.08.2024, due on 19.09.2024 for purchase/supply of Data Centre Equipment for School of Sociology.**

*TERMS AND CONDITIONS OF THE TENDER*

Quotations on item rate basis for the supply of **Data Centre Equipment** are invited in accordance with the terms and conditions noted below:-

1. This Tender document to be completed and returned is **one original in the office of Principle Investigator of the project of School of sociology Quaid-i-Azam University and also uploaded on the EPADS.**
2. For this tender PPRA’s Rule number 36(b) Single-stage two envelope bidding procedure will be followed for evaluation.
3. Quotation should be submitted on the basis of free delivery at the University Campus. Quotation on the basis of ex-go down/shop will not be accepted.
4. Rates must be valid for a period of **06-Months** and must hold for any revised or enhanced quantity without notice. In case of non-acceptance of repeat order as per PPRA’s rule 42c iv, strict action will be taken against the firm.
5. Sealed quotations/tenders must reach this office by **19.09.2024 *at 11:00 A.M*** and will be opened on the **same day** at ***11:30 A.M*** in the Office of Principe Investigator, School of Sociology**, QAU, Islamabad** in the presence of bidders or their representatives who may like to attend the opening of quotations/tenders. **The quotation/tender received after the due date and time will be straightaway rejected.**
6. The requisite items arerequired immediately but in case it is not possible, the firm must specify their own definite delivery period.
7. Telegraphic and conditional tender will not be accepted. The disfiguring, overwriting/manipulation and cutting in the tender documents will be the desecration of Tender Opening Committee to reject or accept. **Changes or revisions in rates after the opening of the tender will not be entertained and this may disqualify the original offer.**
8. The tender must be furnished with Bid Security/earnest money equal to 2**% earnest** (Rs.580,000/-) of the total estimated cost/value which is amounting to Rs.29.00 Million **in shape of CDR/ demand draft in favour of Treasurer, Quaid-i-Azam University – Islamabad**, will be acceptable. **Tender not** **accompanied by Bid Security/earnest money or less Bid Security will not be entertained and straightaway rejected**. Bid Security of two lowest bidders will be retained and rest will be returned. If lowest bidder is withdrawn or non-provision of fully or partial supply before the expiry of its validity, the Bid Security will be forfeited in time.

**Principle Investigator**

**School of Sociology**

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**Supplier’s Signature and Stamp**

1. Tender must be in sealed cover and on the Envelope, it must be written in bold letters “**TENDER TO BE OPENED ON** **19.09.2024”** for the purchase of **Data Centre Equipment for School of Sociology** and should be sent to the Principle Investigator of the project School of Sociology (not by name).
2. The University may ask the successful bidder(s) to deposit a certain amount of Performance Guarantee (up to 10% of the total value of the supply order), the university will hold this Performance Guarantee upto the completion of standard warranty period.
3. The University does not pledge to accept the lowest tender and reserves the right to accept full or part quantity offered and bidders should supply the same at the rates quoted by them.

**TERMS & CONDITIONS**

1. Bidders shall provide Company profile, location of branch offices, company experience in related field, technical staff details (branch-wise), project completed, major clients list, equipment's technical details (brochures, data sheets, etc.) mentioning compliance and properly highlighting all the compliance specification as requested
2. Authorized GOLD Business Partner (attached valid certificate)
3. MAL for the specific tender from the principal company.
4. The Selected Bidder will be responsible for the supply, installation, configuration, integration, testing, and commissioning of supplied equipment and components as per requirements of QAU.
5. Selected Bidder must ensure that the supplied equipment is operational, new, perform properly, and meet RFP's Technical Specification as mentioned.
6. At the time of installation and commissioning, the Selected Bidder must provide comprehensive documentation of Configuration and Manuals etc.
7. Selected Bidder shall be responsible for minimum 3 years of Services.
8. Maximum delivery time for all items is 4-6 weeks from date of PO.
9. All information/rates relating to the present tender enquiry must be quoted by using these “Tender Documents” in accordance with the given specifications. In case the bidder has any alternate / equivalent offer regarding the demanded specifications, may enclosed on proper letter had pad duly sign & Stamp.
10. *Violation of any clause of above Terms and Conditions shall lead to the rejection of Tender partially or fully.*

**Schedule Attached**

**Principle Investigator**

**School of Sociology**

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**Supplier’s Signature and Stamp**

QUAID-I-AZAAM UNIVERSITY

(School of Sociology)

**THIS FORM MUST ACCOMPANY THE QUOTATION**

Although the terms and conditions of the Tender Enquiry are very clear even then Suppliers are required to fill this form and attach it with their quotation otherwise their offer can be ignored/rejected**.**

###  MANDATORY / GENERAL TERMS AND CONDITIONS

Following are mandatory and general terms & conditions apply to this RFP:

|  |  |  |
| --- | --- | --- |
| **S.#** | **Mandatory Requirements** | **Relevant Doc is at Page#** |
| 1 | Only authorized Distributor / Elite partner of principle can participate in this tender (documentary proof is mandatory) |  |
| 2 | Income Tax Certificate / GST Certificate. |  |
| 3 | Location of Offices (Islamabad/Rawalpindi/Lahore/Karachi). |  |
| 4 | Quoted Product (all items) are Technical Compliance as listed  |  |
| 5 | All Hardware will be delivered and installed in QAU designated Offices. |  |
| 6 | An affidavit to the effect that the firm has not been blacklisted by any Government/Semi Government organization. |  |
| 7 | MAL for the specific tender from the principal company. |  |
| 8 | At least five years of relevant experience and Operations in Pakistan. Documentary Proof with customer satisfaction report required. |  |
| 9 | At least Two similar nature projects in Last one year (Documentary Proof with customer satisfaction report required.) |  |
| 10 | The supplied equipment must fulfill all the requirements m |  |
| 11 | Maximum delivery time for all items is 4-6 weeks from date of PO. |  |

**General Terms & Conditions**

1. The Commission reserves the right to accept/reject wholly or partially any tender at any stage of the tender process.
2. Validity period of the bids shall be 3 months (90 days).
3. The decisions of QAU will be binding on all concerned and will in no case be challengeable at any forum or any court of law.
4. Bids are liable to be rejected if; they are not conforming the terms, conditions and specifications stipulated in this RFP.
5. The contract will be awarded to overall lowest bidder instead of item wise.

**Name of Tenderer with Signatures:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_CNIC No. : \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**Mobile/PTCL No: \_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**Dated: \_\_\_\_\_\_\_\_\_\_\_\_\_**

 **Principle Investigator**

**School of Sociology**

**Supplier’s Signature and Stamp**

QUAID-I-AZAM UNIVERSITY

Principle Investigator School of Sociology

**THIS FORM MUST ACCOMPANY THE QUOTATION**

Although the terms and conditions of the Tender Enquiry are very clear even then Suppliers are required to fill this form and attach it with their quotation, otherwise their offer can be ignored/rejected.

1. Total No of items quoted: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

2. Total amount of items quoted: Rs.\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

 3. Total amount of Earnest Money: Rs.\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Deposited @ 2% of the Quoted tender value.

 4. Name and address of the Bank: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

5. Call Deposit No. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Dated \_\_\_\_\_\_\_\_\_\_\_\_\_

6. Amount of Call Deposit: Rs.\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Name of Tenderer with signatures : \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

 **NTN No. : \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

 **GST No. : \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

 **Dated: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

 **Principle Investigator**

**Supplier’s Signature and Stamp**

 **Requirements:**

|  |  |  |  |
| --- | --- | --- | --- |
| **SR#** | **Description** | **Qty** | **Rate** |
| 1 | **Server**  |  01 |  |
| R750XA Motherboard with Broadcom 5720 Dual Port 1Gb On-Board LOM |
| Processors: 2x Intel Xeon Gold 6330 2G, 28C/56T, 11.2GT/s, 42M Cache, Turbo, HT (205W) DDR4-2933, 2.5 Chassis |
| iDRAC Group Manager, Enabled |
| 2.5" Chassis with up to 8 SAS/SATA Drives |
| Riser Config 0, 6x16 + 2x8 slots |
| Ram: 16x 32GB RDIMM, 3200MT/s, Dual Rank 16Gb BASE x8 |
| iDRAC9, Enterprise 15G |
| Hard Drive: 2x 960GB SSD SATA Mix Use 6Gbps 512 2.5in Hot-plug AG Drive, 3 DWPD |
| Hard Drive: 3x 1.6TB SSD SAS Mixed Use up to 24Gbps 512e 2.5in Hot-Plug 3WPD, AG Drive |
| BOSS-S2 controller card + with 1 M.2 240GB (No RAID) |
| PERC H355 Controller Front |
| Dual, Hot-Plug, Power Supply 2400W Redundant, D Mixed Mode |
| 2x Jumper Cord - C19/C20, 2.5M, 250V, 16A (TW and APCC countries except ANZ) |
| Trusted Platform Module 2.0 V3 |
| BOSS Cables and Bracket for R750 (Riser 1) |
| GPU: 2x NVIDIA Ampere A10, PCIe, 150W, 24GB Passive, Single Wide, Full Height |
| Broadcom 57414 Dual Port 10/25GbE SFP28, OCP NIC 3.0 |
| OpenManage Enterprise Advanced |
|  Warranty 36 Months  |
| ProSupport Plus and Next Business Day Onsite Service-ACDTS Initial, 36 Months  |

**Principle Investigator**

**Supplier’s Signature and Stamp**

**-------------------------------------FOR OFFICE USE ONLY------------------------------------------**

**SIGNATURES OF PURCHASE COMMITTEE**

|  |  |
| --- | --- |
| **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_****\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_** | **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_****\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_** |
| **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_****Chairman, Purchase Committee** |

|  |  |  |  |
| --- | --- | --- | --- |
| **SR#** | **Description** | **QTY** | **Rate** |
| 2 | **42U Server Rack** **Dimensions: (**600x 1000)4x Cooling Fan,2x Fix Trays and 1x Sliding Tray KMM 18.5 Inch and KVM Switch with 8 Port KVM and Cables  | 01 |  |

|  |  |  |  |
| --- | --- | --- | --- |
| 3 | **Storage Array**  | 01 |  |
| ME5024 - 8x Hard Drive Filler 2.5in, single blank |
| Hard Drives: 10x 2.4TB 10K RPM SAS ISE 12Gbps 512e 2.5in Hot-plug Hard Drive |
| Hard Drives: 6x 1.92TB SSD SAS Read Intensive up to 24Gbps 512e 2.5in Hot-Plug 1WPD, AG, Drive |
| 1x 25Gb iSCSI 8 Port Dual Controller |
| Power Supply, 580W, Redundant, WW |
| 8 x Networking, Cable, SFP+ to SFP+, 10GbE, Copper Twinax Direct Attach, Cable 3 Meter  |
| 2x Jumper Cord - C13/C14, 4M, 250V, 10A (US, EU, TW, APCC countries except ANZ |
| ProDeploy Storage ME 5xxx 2U - ACDTS |
| Rack Rails 2U |
|  Warranty 36 Months-ACDTS, ProSupport and 4Hr Mission Critical-ACDTS Initial, 36 Month(s) |

**Principle Investigator**

**Supplier’s Signature and Stamp**

**-------------------------------------FOR OFFICE USE ONLY------------------------------------------**

**SIGNATURES OF PURCHASE COMMITTEE**

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| --- | --- |
| **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_****\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_** | **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_****\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_** |
| **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_****Chairman, Purchase Committee** |

|  |  |  |  |
| --- | --- | --- | --- |
| **SR#** | **Description** | **QTY** | **Rate** |
| 4 | **Mobile Workstation**  | 05 |  |
| 5680 CTO - Processor: Intel Core i7-13700H, vPro Essentials (24MB Cache, 14 Cores, 20 Threads, 2.4, 5.0 GHz Turbo, 45W) |
| Display: 16" FHD+ non-touch, 1920 x 1200, 60Hz, 500 nits WLED, 100% sRGB, Low BLw/IR Cam |
| FHD IR CMRA, ExpressSign-In, TNR, Intelligent privacy, Camera, Microphone; |
| Nvidia graphic card + 165W adapter |
| Ram: 16 GB, 1 x 16 GB, LPDDR5, 6400MT/s |
| Hard Drive: 512 GB, M.2 2280, Gen 4 PCIe NVMe SSD, Class 40 |
| 6-cell 100Whr Lithium battery |
| Intel vPro Management Disabled |
| NVIDIA RTX A1000, 6GB GDDR6 |
| 165W E5 Type C Power Adapter |
| Intel AX211, 2x2 MIMO, 2400 Mbps, 2.4/5/6 GHz, Wi-Fi 6/6E (WiFi 802.11ax), Bluetooth  |
| Wireless Intel AX211 WLAN Driver |
| US English Backlight Keyboard with fingerprint reader |
| Windows 11 Pro, English, E5 Power Cord 1M for UK |
| ProSupport and Next Business Day Onsite Service-ACDTS Initial, 12 Month(s) |
| **Total Items (1+2+3+4)** |  |
| **GST** |  |
| **G. Total:** |  |

1. **All items should be exactly according to our specifications**
2. **Quantity can be increased / decreased**

**Principle Investigator**

**Supplier’s Signature and Stamp**

**-------------------------------------FOR OFFICE USE ONLY------------------------------------**

**SIGNATURES OF PURCHASE COMMITTEE**

|  |  |
| --- | --- |
| **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_****\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_** | **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_****\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_** |
| **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_****Chairman, Purchase Committee** |