SIND MADRESSATUL ISLAM UNIVERSITY (SMIU)

BILL OF QUANTITIES

PROCUREMENT OF DESKTOP BRANDED CORE I7 COMPUTERS & NETWORK EQUIPMENT WITH FIBER DEPLOYMENT

ENGINEERING

& SRVICES DEPARTMENT

SINDH MADRESSATUL ISLAM UNIVERSITY

Aiwan-e-Tijarat Road, Shahra-e-Liaquat, Karachi-74000, Pakistan

Tel : 021-99217501-02-03

Fax : 021-99217504
**BILL OF QUANTITIES**

<table>
<thead>
<tr>
<th>S. #</th>
<th>Products</th>
<th>Specification</th>
<th>Qty</th>
<th>Rate</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Desktop Branded Core i7 (HP or Equivalent)</td>
<td><strong>Intel Quad (4th Generation) Core i7 4770 3.4GHz, up to 3.9GHz, on Max Turbo, 4x DIMM (2 Available)</strong>&lt;br&gt;Installed: 2GB (1x2)&lt;br&gt;Graphics Dedicated - 2GB - GeForce GT 630 Graphics card, 1TB HDD 7200 RPM,&lt;br&gt;Optical Drive Super Multi DVDRW Drive RJ-45 LAN, DVI, HDMI&lt;br&gt;Ethernet (RJ-45), External D-Link or equivalent WiFi high range with OS Compatible, Keyboard &amp; Mouse, Full-Size / USB Mouse &amp; LED Latest Model of 18.5” wide screen. All with authentic warranty</td>
<td>50 Sets</td>
<td></td>
<td></td>
</tr>
<tr>
<td>2</td>
<td>Cisco Catalyst 3750-24-TD Series Switch (Layer-3) or equivalent</td>
<td><strong>Cisco Catalyst 3750E-24TD</strong>&lt;br&gt;24 Ethernet 10/100/1000 ports and 2 X2 10 Gigabit Ethernet uplinks, Gigabit Ethernet SFP Modules and Each with Rack</td>
<td>01</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3</td>
<td>Cisco Catalyst 3550-24-SMI Managed Switched or equivalent</td>
<td><strong>Cisco Catalyst 3550-24-SMI</strong>&lt;br&gt;Power switch (WS-C3550-24PWR-SMI) is a stackable, multilayer, 24-port 10/100 switch with 2 Gigabit Interface Converter (GBIC) -based Gigabit Ethernet ports ideal for integrated voice, video, and data applications. Cisco Gigabit Ethernet SFP Modules and Each with Rack</td>
<td>06</td>
<td></td>
<td></td>
</tr>
<tr>
<td>4</td>
<td>3M Cable rim or equivalent</td>
<td><strong>CAT-6 Copper (Indoor)</strong></td>
<td>05</td>
<td></td>
<td></td>
</tr>
<tr>
<td>5</td>
<td>Connectors AMP or Equivalent</td>
<td><strong>RJ-45 CAT -6 Connectors</strong></td>
<td>05 boxes</td>
<td></td>
<td></td>
</tr>
<tr>
<td>6</td>
<td>Linksys WAP-300N or equivalent</td>
<td>Linksys WAP-300N, Wireless-N, 2.4 GHz and 5 GHz, IEEE 802.3U, 802.11G, 802.11A, 802.11 N, 2 EXTERNAL R-SMA, 1x10/100 software setup CD Installed, OS Compatibility, warranty 1 years authentic.</td>
<td>10</td>
<td></td>
<td></td>
</tr>
<tr>
<td>7</td>
<td>Fiber Optic and devices</td>
<td>Optical Fiber Cable - 6 Core Single (1km) Mode (1 Km),6-Media Converter (Per Pair)(giga), 12 – Ports x ODF x 1.6- Ports ODF x 6&lt;br&gt;• Splicing for termination of optical fiber at all ends&lt;br&gt;• Installation ,Testing and Commissioning&lt;br&gt;• Pear Link (Five Sites), SC / SC Patch Cords</td>
<td>Complete fiber deployment</td>
<td></td>
<td></td>
</tr>
<tr>
<td>8</td>
<td>Module HWIC-Card or equivalent</td>
<td>Cisco 2 ports fast Ethernet Layer 3, HWIC module.</td>
<td>01</td>
<td></td>
<td></td>
</tr>
<tr>
<td>S. #</td>
<td>Products</td>
<td>Specification</td>
<td>Qty</td>
<td>Rate</td>
<td>Amount</td>
</tr>
<tr>
<td>------</td>
<td>---------------------</td>
<td>-----------------------------------------------------------------------------</td>
<td>-----</td>
<td>------</td>
<td>--------</td>
</tr>
<tr>
<td>9</td>
<td>SMART net Support</td>
<td>SMART net Support (software + Hardware) for 1 Year (8*5 NBD)</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>10</td>
<td>PDU</td>
<td>PDU (Power Distribution Unit) 20 Outlet 19 inch Rack Mount power strip PDU Powerbar Clip Cell x 2, PowerCord 3 Pin Original</td>
<td>02</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Total Cost of the Items & works………Rs._____________

(RUPEES IN WORDS .................................................................
.................................................................)

CONTRACTOR/SUPPLIER SIGNATURE AND SEAL
SINDH MADRESSATUL ISLAM UNIVERSITY (SMIU)
Aiwan-e-Tijarat Road, Karachi

TENDER - 2014
Tender document for

PROCUREMENT OF DESKTOP BRANDED CORE I7 COMPUTERS & NETWORK EQUIPMENT WITH FIBER DEPLOYMENT
FORM OF BID

(LETTER OF OFFER)

Bid Reference No. ________________________________

________________________________________

(Name of Works)

To: ______________________________________

________________________________________

Gentlemen,

1. Having examined the Bidding Documents including Bidding Data, terms & Conditions of Contract, Contract Data, Specifications, Drawings, if any, Schedule of Prices and Agenda Nos. ____________________ for the execution of the above-named Supply, we, the undersigned, being a company doing business under the name of and address ___________________________________________ and being duly incorporated under the laws of Pakistan hereby offer to execute and complete such Supply and associated warranty & services (after sale) in conformity with the said Documents including Agenda thereto for the Total Bid Price of Rs__________________________ (Rupees__________________________) inclusive all taxes or such other sum as may be ascertained in accordance with the said Documents.

2. We understand that all the Schedules attached hereto form part of this Bid.

3. As security for due performance of the undertakings and obligations of this Bid, we submit herewith a Bid Security in the amount of ________________ ______________________ drawn in your favour or made payable to you and valid for a period of twenty eight (28) days beyond the period of validity of Bid.

4. We undertake, if our Bid is accepted, to commence to deliver items comprised in the Contract within the time(s) stated in Contract Data.

5. We agree to abide by this Bid for the period of _____ days from the date fixed for receiving the same and it shall remain binding upon us and may be accepted at any time before the expiration of that period.
6. Unless and until a formal Agreement is prepared and executed, this Bid, together with your written acceptance thereof, shall constitute a binding contract between us.

7. We undertake, if our Bid is accepted, to execute the Performance Security referred to in Conditions of Contract for the due performance of the Contract.

8. We understand that you are not bound to accept the lowest or any bid you may receive.

9. We do hereby declare that the Bid is made without any collusion, comparison of figures or arrangement with any other person or persons making a bid for the supply of tendered items.

Dated this_______________day of _____________, 20

Signature ________________

in the capacity of _____________duly authorized to sign bid for and on behalf of _______________________________

(Name of Bidder in Block Capitals)

(Seal)

Address
_____________________________________________________________________
_____________________________________________________________________

Witness:

(Signature)______________________________

Name:_______________________________________________________________

Address: ___________________________________________________________________
The standard forms of bidding documents

TERMS AND CONDITIONS FOR THE ELIGIBILITY
OF

PROCUREMENT OF DESKTOP BRANDED CORE I7 COMPUTERS
& NETWORK EQUIPMENT WITH FIBER DEPLOYMENT

1. Price to be quoted on Pak Rupee on free home delivery (F.O.R.) basis for all items including all expenses, taxes, documentation etc.

2. Envelopes shall be marked as “FINANCIAL PROPOSAL” and “Technical proposal” in bold and legible letters to avoid confusion in accordance with section 46(2)(b) of SPPRA-2010

3. The items must be brand new and covered by normal warranty/guaranty of the original manufacturer


5. Registration with Income Tax Department (NTN certificates) and valid copy of CNIC of the contractor along with registration with SRB (Sindh Revenue Board).

6. Affidavit to the effect that contractor is not blacklisted. (anywhere)

7. The Contractor/Supply should be made in the shortest possible time as per requirement of the University.

8. An agreement shall be made on stamp paper between the supplier and Sindh Madressatul Islam (SMI) University, Karachi prior to placing supply order.

9. Advance payment will not be allowed.

10. Payment shall be made by crossed cheque upon submission of bill in duplicate and on verification of the equipment by the I.T Department, concerned/Purchase & Procurement Committee expert representative of the purchase & Procurement Committee and on completion of all codal formalities.

11. Bidder may quote for whole or part of the item’s works mentioned in the tender, subject to the approval of the University authorities.

12. The University authorities reserve the right to fully or partially, change/forgo the requirement of any item/work and/or amend the specifications & quantity at any stage before award of the contract.

13. The University may reject any or all bids subject to the relevant provisions in SPPRA Rules 2010.
14 **10% Performance Security** will be submitted by the Contractor/supplier at the time of Agreement in the shape of Pay order, schedule bank guarantee, or it may be deducted from bill for payment. The amount will be released after 06 months (Defect liability period), on the issuance of defect liability certificate by I.T department or the concerned department.

15 All those suppliers/firm are eligible to apply who has prior work experience of related nature of job.

16 The earnest money at the rate of 2% in the shape of Pay order/demand draft in the favour of **Sindh Madressatul Islam University** from any scheduled bank should be attached with the tenders. In case earnest money not accompanied with tender will be not entertained.

17 Bids must be offered on the prescribed tender form issued by **Executive Engineer (Civil) Sindh Madressatul Islam University Karachi**.

18 In case of any holiday or any disturbance the tender will be opened on next working day as per schedule.

19 Quantity shown in the tender are approximate and no claim shall be entertained for quantity of work executed being 15% more or less than those entered in the tender or estimate.

20 No compensation shall be allowed for any delay in execution of the work.

21 All equipment/items supplied under the control & shall be executed under the directions of **Dean Faculty of I.T & Technical evaluation committee of Sindh Madressatul Islam University Karachi**.

22 Supplier/Contractor is responsible to pay the **GST** as levied in accordance with the government General Sales.

23 Income tax will be deducted at the source.

24 0.30 stamp duty is mandatory and liable on the supplier as per actual amount after supply & executing contract.

**Executive Engineer (Civil)**

SMIU, Karachi
TENDER DOCUMENTS

As per details contained in the Separate Tender Documents for job

1. Sealed Tenders are to be submitted in duplicate by reputed firms/contractors registered with Sales Tax Department on the prescribed tender form and in accordance with the specification and terms & conditions laid down in the tender documents.

2. The tender documents can be obtained from the office of the Executive Engineer (Civil) Sindh Madressatul Islam University against a written request on deposition of tender fees Rs. 500/= in the form of Pay Order / Demand Draft in the favor of Sindh Madressatul Islam University on any working day from the date of publication of NIT i-e 14/12/2014 to 28/02/2014.

3. The filled sealed tender duly completed along with complete profile of the firm and addressed to the Chairman Tender Committee SMIU, Karachi be dropped in the Tender Box placed in the Accounts Office of SMIU, Karachi, on 1st March 2014 up-to 1300 hours, which shall be opened on the same day at 14:00 Hours in presence of the bidders who may wish to be presented. In case of any unforeseen circumstances the Tender will be opened on the next day at the same time and place.

4. The University reserves the rights to accept or reject any or all tenders, divided business amongst more than one bidder and extend the opening date assigning reason thereof will communicate the ground for rejection of bid/bids/tender on written request of bidder who submitted bid as per PPRA / SPPRA Rules 2010.

5. Tender be purchased and submitted as per specification mentioned in the Tender Documents.

Executive Engineer (Civil)
SMIU, Karachi

Tender opened by:

Chairman Tender Committee
Sindh Madressatul Islam University Karachi