VIRTUAL UNIVERSITY OF PAKISTAN  
TENDER NOTICE  

INSTALLATION OF AIR-CONDITIONING UNITS OF DIFFERENT CAPACITIES  
WITH ALLIED MATERIALS  

Tender No. VU/14-15/03/153  

Sealed offers are invited from Tax registered firms / vendors (KARACHI LOCAL ONLY) for the following works at VU Karachi Campus;  

Complete scope of material and services is given below;  

Capacity and No. of units  
1.5 TR  02 Units  (Wall mounted)  
4.0 TR  05 Units  (Floor standing)  

<table>
<thead>
<tr>
<th>Sr. No.</th>
<th>Work Description</th>
<th>Units</th>
</tr>
</thead>
<tbody>
<tr>
<td>01</td>
<td>Thorough servicing &amp; overhauling of Floor Standing AC units 4.0 TR capacity including coil cleaning</td>
<td>Nos</td>
</tr>
<tr>
<td>02</td>
<td>Thorough servicing &amp; overhauling of wall mounted AC units of 1.5 TR capacity including coil cleaning</td>
<td>Nos.</td>
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<tr>
<td>03</td>
<td>Installation of Floor Standing AC Unit of 4.0 TR capacity (installation of indoor &amp; outdoor units, lay down of copper refrigerant piping liquid &amp; discharge line, piping connection, electrical supply and control wiring connection, Refrigerant charging &amp; commissioning. Make unit operational to manufacture recommended parameters) completed in all respects.</td>
<td>Nos.</td>
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<tr>
<td>04</td>
<td>Installation of Wall Mounted AC Units of 1.5 TR capacity (installation of indoor &amp; outdoor units, lay down of copper refrigerant piping liquid &amp; discharge line, piping connection, electrical supply and control wiring connection, Refrigerant charging &amp; commissioning. Make unit operational to manufacture recommended parameters) completed in all respects.</td>
<td>Nos.</td>
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<tr>
<td>05</td>
<td>Supply &amp; installation of copper Refrigerant piping of 22 SWG size ¾” &amp; ½” for liquid &amp; discharge lines with insulation for Floor standing AC unit of 4.0 TR capacity, including control wiring of 1.5 mm 6 core from indoor to outdoor unit finally wrapped with insulation tape. Complete in all respects.</td>
<td>RFT</td>
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<tr>
<td>06</td>
<td>Supply &amp; installation of copper Refrigerant piping of 22 SWG size ⅜” &amp; ¼” for liquid &amp; discharge lines with insulation for wall mounted AC unit of 1.5 TR capacity, including control wiring of 2.5 mm 3 core from indoor to outdoor unit finally wrapped with insulation tape, complete in all respects.</td>
<td>RFT</td>
</tr>
<tr>
<td>07</td>
<td>Supply &amp; installation of Angle Iron Frames (if required) for Wall mounted AC units 1.5 TR Capacity</td>
<td>Nos.</td>
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<tr>
<td>08</td>
<td>Supply &amp; installation Angle Iron Frames (if required) for outdoors of all mentioned capacities of 4.0 TR units.</td>
<td>Nos.</td>
</tr>
<tr>
<td>09</td>
<td>Supply &amp; installation Angle Iron Frames (if required) for indoor unit of all mentioned capacities of 4.0 TR units.</td>
<td>Nos.</td>
</tr>
<tr>
<td>10</td>
<td>Supply &amp; installation of Drain Piping of UPVC ¾” including fitting (if required) complete in all respects</td>
<td>RFT</td>
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<tr>
<td>11</td>
<td>Supply &amp; installation of PVC Duct 60mm x 60mm for copper refrigerant piping (if required)</td>
<td>RFT</td>
</tr>
</tbody>
</table>

Interested bidders will send their quote inclusive of all taxes & levies on “per unit basis”. Quoted rates will be firm. The offered rates should be valid for a period of One (01) month from the date of opening of tender. Bid with shorter validity period shall not be entertained.
Terms and Conditions:

- Units can be inspected at VU Karachi Campus, D3, First Floor. Block-D above Ufone Customer Service & Burj Bank North Nazimabad, Karachi in any working day during office hours 10:00AM to 4:00PM before the date of opening of tender after contacting to the given numbers 021-36631986, 36632001, 36631982.

- If there is any maintenance required in units other than the above mentioned scope of work, then please quote accordingly. Inspection report must be attached with the bid.

- University has the right to increase or decrease the above mentioned quantities. University also reserves the right to place orders on partial shipment basis.

- Late proposals will not be entertained. No telegraphic or faxed bid will be accepted.

- VU takes no responsibility for delay, loss or non-receipt of bids sent by post/courier.

- Please attach copy of NTN Certificate and GST Certificate (if available)

- All works must be completed within 02 weeks from the date of issuance of work order. Penalty will be imposed as per Govt. rules in case of non-completion of work within given time.

- Bidder will be bound to replace / re-do the work if found substandard, unsatisfactory or defective without any claim to Virtual University of Pakistan. Payment of rejected items (if any) shall not be made by VU.

- Bidder should provide a warranty for a period of 06 months for complete installation work.

- The Payment will be made as per actual count / measurement upon submission of proper invoice/bill within 10-15 working days after completion, subject to the verification by concerned office.

In case of non-compliance of above requirements / details, bid will not be considered for further evaluation.

The quotes along with above documents / information should reach the Procurement Department, Directorate of Finance, Virtual University of Pakistan, Lahore not later than 03:00PM on April 3, 2015. Bids will be opened at 03:30PM on the same date in the presence of bidders or their authorized representatives who may choose to attend.

The University reserves the right to accept or reject the bids or annul the procurement process at any time as prescribed under PPRA Rules.

Tender Notice is available at PPRA Website (www.ppra.org.pk) and university’s website.

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PROCUREMENT DEPARTMENT
DIRECTORATE OF FINANCE
VIRTUAL UNIVERSITY OF PAKISTAN
M.A JINNAH CAMPUS, DEFENCE ROAD
OFF. RAIWIND ROAD, LAHORE
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URL: www.vu.edu.pk