



# COMSATS University Islamabad, Lahore Campus

Defence Road, Off Raiwind Road, Lahore

Tender No. CUI-LHR-TN-13-18-1193

Case # 2606

**Title of Tender:**      **Supply of Air Conditioners with Installation for CUI, Lahore Campus**

## **TERMS AND CONDITIONS**

- 1. All pages of bidding documents are mandatory to be signed / stamped, meaning thereby bidder agrees to our terms & conditions mentioned herein, failing which the bid may be rejected.*
- 2. Any addition, deletion or modification of any clause of the procurement terms & conditions/BoQs of CUI, Lahore Campus by any vendor will not be acceptable and may lead to rejection of the bid.*
- 3. Only registered Suppliers, who are on Active Taxpayers List (ATL) (GST & Income Tax) of FBR, are eligible to participate in tender.*
4. The contract will be executed and handed over in satisfactory conditions up to the entire satisfaction of COMSATS University Islamabad, Lahore Campus.
5. Documents along with Pay Order / Demand Draft amounting to **Rs. 500/-** as a tender documents fee (Non-Refundable) shall be submitted in favor of COMSATS University Islamabad, Lahore Campus to the address given below. No bid will be accepted without tender documents' fee.
6. Part / Advance payments is not allowed.
- 7. The exact completion/delivery time from the date of the purchase / work order will be 30 days. The handing over / completion time for this contract is of critical importance.**
8. Your bid proposal should be inclusive of freight and all other taxes delivered at COMSATS University Islamabad, Lahore Campus's premises.
9. After opening of bids, COMSATS University Islamabad, Lahore Campus will examine the bids for completeness as per tender document.
10. Purchase order (s) will be awarded to the lowest or technically recommended bidder (s) on the basis of item wise / subtotal wise / grand total wise according to the nature of BoQs.
11. The bid should be submitted in a sealed envelope up to **January 9, 2019** on or before **1400hrs** and will be opened on the same date **at 1430hrs** in the presence of available bidders.
12. The envelope should be marked as under;

**Secretary, Purchase Committee**  
**COMSATS University Islamabad, Lahore Campus**  
Defence Road, Off Raiwind Road, Lahore.  
Tel: 042-111-001-007, Ext: 875

13. The envelope shall also bear the word "**CONFIDENTIAL**" and following identification quotation of **"Supply of Air Conditioners with Installation for CUI, Lahore Campus"**

**Signature & Stamp of Bidder**

14. The bid form (BoQs) must be duly filled in, stamped and signed by the authorized representative of the bidder.
- 15. If the vendor fails to deliver the goods / services to COMSATS University Islamabad, Lahore Campus in time then the penalty will be charged as under:-**
- a. 1% per day of the invoice price for 5 working days.
  - b. 2% per day of the invoice price for further 5 working days.
  - c. If the vendor fails to deliver the goods / services during the extended period then the purchase / work order may be cancelled, earnest money and payment may be forfeited.
16. If the delivered goods / services are not according to the required quality standards / specifications, the same shall be liable to be rejected after inspection. The vendor would be required to supply as per requirements mentioned in our BoQs, otherwise the purchase / work order will be cancelled after due date with confiscation of earnest money.
17. Deduction of Income Tax and any other tax will be deducted at source according to Government prevailing rules.
18. Payment will be made on submission of Invoice in the name of “COMSATS University Islamabad, Lahore Campus” with a copy of delivery challan (s) after the complete order has been supplied, inspected and accepted which includes delivery / installation, and COMSATS acceptance / inspection thereof.
19. All prices should be quoted on F.O.R (Pak Rupees).
20. All prices should be valid for at least **60 days**. Withdrawal or any modification of the original offer within the validity period shall entitle CUI, Lahore Campus to forfeit the earnest money in favor of the CUI, Lahore Campus and / or put a ban on such vendor participation in tenders / works.
21. It is the sole responsibility of the agent / supplier / manufacturer to comply with the applicable laws, be national or international.
22. In case of any dispute or grievance, the matter shall be addressed as per PPRA rules.
23. The CUI-Lahore Campus reserves the right to modify the quantities of goods / services at any time before the award of purchase / work order.
- 24. 05% of the total value of Invoice will be retained as security by COMSATS University Islamabad, Lahore Campus, and will be released after warranty period (Three Years) which will be counted from the date of delivery / completion of work / supply.**
- 25. The bidder is required to furnish in form of Bank deposit/ CDR / Pay order equivalent to 2% of the total Bid price as Earnest Money crossed in favor of “COMSATS University Islamabad, Lahore Campus”. Any bid not accompanied by Earnest Money shall be rejected without any right of appeal.**
26. COMSATS University Islamabad, Lahore Campus reserves the rights to accept or reject the bid if;
- i. Received without earnest money
  - ii. Received later than the date and time fixed for tender submission
  - iii. The tender is unsigned/ unstamped
  - iv. The offer is ambiguous
  - v. The offer is conditional

- vi. The offer is from a firm, which is black listed by any Govt. Office.
- vii. The offer is received by telephone/telex/fax/telegram.
- viii. Any unsigned / ambiguous erasing, cutting / overwriting etc. is made.

27. The bidder should furnish a certificate as worded below in token of acceptance of all the terms and conditions of the tender otherwise the tender will not be considered under any circumstances.

28. The undersigned affirm that the terms and conditions as contained in this document have been read and accepted and that in the event of selection of my/our rate the agreement in the prescribed form will be entered into:

- **Company / Vendor Name:**.....
- **Postal Address:**.....
- **Tel. / Mobile:**.....**Email:**.....
- **NTN# :**.....**GST#:**.....
- **Signature:** .....
- **Please also attach the Certificate supporting being Active Taxpayer as per requirement of FBR.**

**BoQs of Supply of Air Conditioners with Installation for CUI, Lahore Campus**

Vendors are required to provide both unit and total price of each item and calculations must be made carefully to avoid mistakes. However, in case, total price does not match with the unit price and quantity due to calculation error or typo error, any of the following can be opted:

1. **The bid may be rejected on the reason of ambiguity (OR)**
2. **Unit price will be considered as final and total price of the respective item will be calculated by multiplying it with the quantity required. Sub-totals and grand total will also be corrected accordingly**

No change in the BoQs (Specs & Qty.) of CUI-LHR. as detailed below, is allowed. Any additional information may be mentioned in the blank columns (i.e. model / brand or Price). Any modification in CUI-LHR. BoQ may lead to rejection of bid (fully or partially).			Rates to be quoted inclusive of all (applicable) taxes			
Sr. #	Item Name & Specification	Qty.		Quoted Model / Brand	Unit Price (Rs.)	Total Amount (Rs.)
1	<p><b>2 Ton Air Conditioner (Inverter)</b>  <b>Haier, Orient, PEL, Gree or Equivalent</b>  <b>Providing and Fixing</b> in Position 2 Ton Air Conditioner (Inverter)                      Compressor Hitachi or equivalent, Refrigerant R410a, Refrigerant Pipe Pure Grooved Copper, DC Inverter, Cooling Capacity 24000 BTU, Rated Power (W) cooling 3000 to 6800, Power Supply (Ph/V/Hz) 1,160~220,50, Current capacity (cooling) on running Maximum 3.5 Amp, Low voltage operated, EER 3.2, COP 4.05, Air Volume: 1200M<sup>3</sup>/h Power Supply (PH/V/Hz): 1/220/50                      With A-pam inverter utilizes G-type technology, Energy Efficient Electricity Saving up to 60%,                      Skin friendly Nano aqua ionizer with negative ion Generator, Low voltage startup up to 155V, T3 working conditioned approved.                      Auto restart after power failure, Type Split AC wall mounted.</p>	Job	2			

	<p>MS Bracket for Outdoor 4.6mm thickness and paint on frame, unit with 3/4" dia PVC pipe (popular or equivalent) for drainage, Control wire flexible from indoor to outdoor as per required load, refrigerant copper pipe guage 22, 60mm x 60mm PVC duct (Adamjee or Equivalent) to cover insulated metal tubing between in-door and out-door units including the cost of carriage to site and fixing in position; lacquer spray on refrigerant copper pipe, all installation make with screws, complete in all respects and to the entire satisfaction of the engineer in charge.</p> <p>Note:                  -10 Rft refrigerant pipe including wire, drain pipe and PVC Duct will be provided with installation kit. Additional Refrigerant, Drain Pipe, Control wire and PVC Duct used if any will be separately charged.                  -Three years Warranty of Compressor and One year Air Conditioner Unit and Installation Warranty is required against satisfactory working condition.  <i>(Warranty period of Air Conditioner will start after complete installation)</i></p>				
<p>2</p>	<p><b><u>1.5 Ton Air Conditioner (Inverter)</u></b>  <b><u>Haier, Orient, PEL, Gree or Equivalent</u></b>  <b><u>Providing and Fixing</u></b> in Position 1.5 Ton Air Conditioner (Inverter) Compressor Hitachi or equivalent, Refrigerant R410a, Refrigerant Pipe Pure Grooved Copper, DC Inverter, Cooling Capacity 18000 BTU, Rated Power (W) cooling 3000 to 6800, Power Supply (Ph/V/Hz) 1,160~220,50, Current capacity (cooling) on running Maximum 2.7 Amp, Low voltage operated, EER 3.2, COP 4.05, Air Volume: 900M<sup>3</sup>/h Power Supply (PH/V/Hz): 1/220/50                  With A-pam inverter utilizes G-type technology, Energy Efficient Electricity Saving up to 60%,                  Skin friendly Nano aqua ionizer with negative ion Generator, Low voltage startup up to 155V, T3 working conditioned approved.                  Auto restart after power failure, Type Split AC wall mounted.</p> <p>MS Bracket for Outdoor 4.6mm thickness and paint on frame, unit with 3/4" dia PVC pipe (popular or equivalent) for drainage, Control wire flexible from indoor to outdoor as per required load, refrigerant copper pipe guage 22, 60mm x 60mm PVC duct (Adamjee or Equivalent) to cover insulated metal tubing between in-door and out-door units including the cost of carriage to site and fixing in position; lacquer spray on refrigerant copper pipe, all installation make with screws, complete in all respects and to the entire satisfaction of the engineer in charge.</p> <p>Note:                  -10 Rft refrigerant pipe including wire, drain pipe and PVC Duct will be provided with installation kit. Additional Refrigerant, Drain Pipe, Control wire and PVC Duct used if any will be separately charged.                  -Three years Warranty of Compressor and One year Air Conditioner Unit and Installation Warranty is required against satisfactory working condition.  <i>(Warranty period of Air Conditioner will start after complete installation)</i></p>	<p>Job</p>	<p>4</p>		

<p>3</p>	<p><b>1.5 Ton Air Conditioner</b>  <b>Haier, Orient, PEL, Dawlance, Waves or Equivalent</b>  <b>Providing and Fixing</b> in Position 1.5 Ton Air Conditioner, Compressor Mitsubishi or equivalent, Refrigerant R22, Refrigerant Pipe Pure Grooved Copper, Fixed Frequency, Cooling Capacity 18000 BTU, Power Supply (Ph/V/Hz) 1,220,50, Type Split AC wall mounted.                  MS Bracket for Outdoor 4.6mm thickness and paint on frame, unit with 3/4" dia PVC pipe (popular or equivalent) for drainage, Control wire flexible from indoor to outdoor as per required load, refrigerant copper pipe guage 22, 60mm x 60mm PVC duct (Adamjee or Equivalent) to cover insulated metal tubing between in-door and out-door units and PVC drainage pipe; including the cost of carriage to site and fixing in position; lacquer spray on refrigerant copper pipe, all installation make with screws, complete in all respects and to the entire satisfaction of the engineer in charge.                  Note:                  -10 Rft refrigerant pipe including wire, drain pipe and PVC Duct will be provided with installation kit. Additional Refrigerant, Drain Pipe, Control wire and PVC Duct used if any will be separately charged.                  -Three years Warranty of Compressor and One year Air Conditioner Unit and Installation Warranty is required against satisfactory working condition.  <i>(Warranty period of Air Conditioner will start after complete installation)</i></p>	<p>Job</p>	<p>1</p>			
<p>4</p>	<p><b>4 Ton Air Conditioner</b>  <b>Haier, Orient, PEL, Dawlance, Waves or Equivalent</b>  <b>Providing and Fixing</b> Series: Single Split, Indoor Type: Cabinet Type, Capacity(Ton): 4.0 Ton, Controller: Remoter, Compressor: Hitachi, Refrigerant R410a: , Special Point: 15m long distance airflow supply Wide angle 160°C air sending, Cooling (Btu/h): 48000, Cooling (KW): 13.7, Rated Power Input (kW): 5.37, EER/ COP (W/W): 1560, Indoor Noise DB (A): 54, Outdoor DB (A): 62, Gas Side Diameter Piping (mm): 19.05, Liquid Side Diameter Piping (mm): 9.52.                  MS Brackets for Indoor and Outdoor units 4.6mm thickness and paint on frame, with 3/4" dia PVC pipe (popular or equivalent) for drainage, control wire from indoor to outdoor as per required load, refrigerant copper pipe guage 22, 60mm x 60mm PVC duct (Adam Jee or Equivalent) to cover insulated metal tubing between in-door and out-door units and PVC drainage pipe; including the cost of carriage to site and fixing in position; lacquer spray on all copper pipes, all installation make with screws, complete in all respects and to the entire satisfaction of the engineer in charge.                  Note:                  --10 Rft refrigerant pipe including wire and drain pipe will be provided with installation kit. Additional pipe used if any will be separately charged.                  --Three years Warranty of Compressor and One year Air Conditioner Unit and Installation Warranty is required against satisfactory working condition.  <i>(Warranty period of Air Conditioner will start after complete installation)</i></p>	<p>Job</p>	<p>16</p>			

5	<b><u>Providing and fixing in position Copper Cable 10mm 4 Core</u></b> PVC Insulated PVC Sheathed Cable in Pipe and in excavation size depth 3 feet, Width 2 Feet including back filling with brick and sand and excavated soil and balance soil clear from site with compacting. <b><u>GM, Fast or equivalent</u></b>	Meter	250			
6	<b><u>Providing and fixing in position Copper Cable 25mm 4 Core</u></b> PVC Insulated PVC Sheathed Cable in Pipe and in excavation size depth 3 feet, Width 2 Feet including back filling with brick and sand and excavated soil and balance soil clear from site with compacting. <b><u>GM, Fast or equivalent</u></b>	Meter	100			
7	<b><u>Providing and Fixing in Position Breaker 3 Pole MCCB 30 Amp with Box</u></b> Size 12" x 14" Powder Coated water proof outdoor type with allied accessories and Nut Bolts. <b><u>Legrand or equivalent</u></b>	Job	16			
8	<b><u>Providing and fixing in Position breaker 20 Amp 2 Pole with Box</u></b> 6" x 8" Plastic PVC Type with allied accessories and Nut Bolts. <b><u>Legrand or equivalent</u></b>	Job	23			
9	<b><u>Providing and fixing in position PVC Pipe 2" Dia</u></b> in already excavated trench for cable. <b><u>Popular or equivalent</u></b>	Meter	350			
<b>Grand Total Amount (Rs.) (Sr. # 1-9)</b>						
<b>If required</b>						
10	<b><u>Refrigerant Copper Pipe</u></b> (if extra from 10 Feet)	RFT	1			
	<b><u>Electric flexible control wire</u></b> (if extra from 10 Feet) GM or equivalent	RFT	1			
	<b><u>Drain Pipe 3/4" dia PVC</u></b> (if extra from 10 feet) Popular or equivalent	RFT	1			
	<b><u>PVC Duct 60mm x 60mm</u></b> (if extra from 10 feet) Adamjee or equivalent	RFT	1			

**Special Terms and conditions;**

1. Please submit the bid on CUI-Lahore Campus's prescribed BoQs with complete terms and conditions signed, stamped and clearly mention the quoted model / brands, otherwise your bid (s) may be rejected.
2. Multiple rates of an item may also lead to the rejection of bid / item.
3. Purchase / work order shall be awarded on grand total amount / turnkey basis.