



COMSATS University Islamabad (CUI), Lahore Campus
Defence Road, Off Raiwind Road, Lahore

Tender No. CUI-LHR-TN-13-19-1220

Case # 2645

Single Stage One Envelop Procedure

Title of Tender: **Lab Items for CPT Project Requirement of Department of Chemical Engineering**

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) 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 and to be delivered at CUI, Lahore Campus's premises.
9. After opening of bids, CUI, 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 30, 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

The envelope shall also bear the word “**CONFIDENTIAL**” and following identification quotation of **“Lab Items for CPT Project Requirement of Department of Chemical Engineering”**.

13. The bid form (BoQs) must be duly filled in, stamped and signed by the authorized representative of the bidder.
14. **If the vendor fails to deliver the goods / services to CUI-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.
15. 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.
16. Deduction of Income Tax and any other tax will be deducted at source according to Government prevailing rules.
17. 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.
18. All prices should be quoted on **F.O.R (Pak Rupees) inclusive of all taxes.**
19. 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 CUI tenders / works.
20. It is the sole responsibility of the agent / supplier / manufacturer to comply with the applicable laws, be national or international.
21. In case of any dispute or grievance, the matter shall be addressed as per PPRA rules.
22. The CUI-Lahore Campus reserves the right to modify the quantities of goods / services at any time before the award of purchase / work order.
23. **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”.**
24. COMSATS University Islamabad, Lahore Campus reserves the rights to 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.

25. 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.
26. 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 Lab Items for CPT Project Requirement of Department of Chemical Engineering

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 and Qty.) of CUI, as detailed below, is allowed. Any addition information may be mentioned in the blank columns (i.e. model / brand and Price). Any modification in CUI's BoQ may lead to rejection of bid (fully or partially).					Prices to be quoted inclusive of all (applicable) Taxes	
Sr.	Item Name	Specifications	Qty		Quoted Model / Make	Total Price (Rs.)
1	R134a	Molecular formula CF ₃ CH ₂ F, Boiling Point (1 atm, °C) -26.1 °C Or equivalent	30	Kg		
2	2-methylimidazole	Cas no 693-98-1 Or equivalent	100	g		
3	Acetic Acid	Cas no 64-19-7 99 to 101% Or equivalent	8	L		
4	Silver Nitrate	Analytical grade	100	g		
5	Copper Nitrate	Analytical grade	100	g		

6	Lanthanum nitrate hydrate	99.99%	100	g		
7	1-Butanol	(Analytical grade)	3	L		
8	Acetone	(Analytical grade)	3	L		
9	Ethanol	(Analytical grade)	5	L		
10	Butyric Acid	(Analytical grade)	1	L		
11	3-AminoPropylTriethoxy Silane (APTES)	Analytical Grade	500	g		
12	Magnesium Nitrate hexahydrate	Analytical Grade	500	g		
13	Aluminum Nitrate Nano hydrate	Analytical Grade	500	g		
14	Sodium Nitrate	Analytical Grade	500	g		
15	Zinc Nitrate Hexahydrate	Analytical Grade	2	kg		
16	Steam Turbine	10KW	1	Unit		
17	ZIF-8 MOF	99% Pure	5	g		
18	Aniline	CAS Number 62-53-3 Or equivalent	100	ml		
19	Hydrochloric acid	100 ml	100	ml		
20	Ammonium per sulfate	CAS Number: 7727-54-0 Or equivalent	100	g		

21	Calcium oxide	Nano powder	100	g		
22	Ammonium polyphosphate	Industrial grade	500	g		
23	Melamine	Industrial grade	500	g		
24	Boric acid	Industrial grade	500	g		
25	Expandable graphite	Industrial grade	500	g		
26	Nano alumina (Al ₂ O ₃)	Industrial grade	100	g		
27	Titanium dioxide	Industrial grade	100	g		
28	Bisphenol A diglycidyl ether epoxy resin (DGEBA)	Industrial grade	1	L		
29	ACR polyamide hardener (H-3852) Or equivalent	Industrial grade	0.5	L		
30	Structural steel A-36 Or equivalent	Thickness: 1.45 cm, Size 1*1 feet	2	Sheets		
31	Chitosan	Analytical Grade	50	g		
32	Sodium Alginate	Analytical Grade	1	Kg		
33	Gold chloride	Analytical Grade	1	g		
34	Cobalt Nitrate hexahydrate	>99%	100	g		
35	Nickel Nitrate hexahydrate	>98.5 %	100	g		

36	Silicon dioxide fused granular	4-20 mesh size	100	g		
37	Desiccator	6" Borosilicate glass desiccator	1	No.		
38	Quartz Tube	4 mm ID, 6 mm OD 2 ft length	5	No.		

Special Terms and conditions;

1. Please quote the rates on our BoQs and clearly mention the quoted model / brands, otherwise your bid / items may be rejected.
2. Purchase / work order (s) will be awarded on **Item Wise Basis** as mentioned in BoQs.
3. Chemicals which require special conditions e.g. low temperature etc. must be provided as such otherwise their delivery will not be accepted.
4. The packing should contain a label showing verifiable/traceable catalogue / lot number of Chemicals.
5. Certificate of Analysis must be provided with the delivery of Chemicals.
6. Under no circumstances should re-packed chemicals be provided
7. **Multiple rates of an item may also lead to the rejection of bid / item.**