



COMSATS University Islamabad, Lahore Campus
Defence Road, Off Raiwind Road, Lahore

Tender No. CUI-LHR-TN-22-1623

Case # 3661

Single Stage One Envelope Procedure

Title of Tender: Chemicals for MS Thesis, Department of Chemical Engineering

A. GENERAL 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 (GST & Income Tax), 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. Tender Fee & Earnest Money/CDR

- a. Documents along with Pay Order / Demand Draft amounting to **Rs.1,500/-** as a tender documents fee (Non-Refundable) shall be submitted in favor of COMSATS University Islamabad, Lahore to the address given below. No proposal/bid will be accepted without tender documents' fee.
 - b. 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", which shall be released after the completion of work / supply on submission of written request on firm / company letterhead. Any bid not accompanied by Earnest Money shall be rejected without any right of appeal.
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 taxes to be 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. In case more than one bidder have quoted same rates for an item; the bidder securing more items (in terms of cost) will be awarded the specific item.
 11. Purchase order (s) will be awarded to the lowest evaluated or technically recommended bidder (s) on the basis of item wise / subtotal wise / grand total wise according to the nature of BoQs.

12. The bid should be submitted in a sealed envelope up to **November 16, 2022** on or before **1400hrs** and will be opened on the same date **at 1430hrs** in the presence of available bidders. In case of any holiday is announced by the Govt. OR any unforeseeable circumstances that prevent the tender from being opened on the date announced (Force Majeure Situation), the tenders will be opened on the very next working day. Timing will remain as mentioned in the tender notice.
13. 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
14. The envelope shall also bear the word **“CONFIDENTIAL”** and following identification quotation of **“Chemicals for MS Thesis, Department of Chemical Engineering”**
15. The bid form (BoQs) must be duly filled in, stamped and signed by the authorized representative of the bidder.
16. **If the vendor fails to deliver the goods / services to COMSATS University Islamabad (CUI), Lahore Campus within the given deadline, any of the following can be opted by CUI Lahore campus on the recommendation of the end user and approval of the authority;**
 - a. An extension in the delivery period may be granted in case a valid reason/justification with necessary documentary evidence is provided by the vendor supporting the reason for delay.
 - b. A penalty upto 10% of the invoice value may be charged.
 - c. Purchase order may be cancelled along with confiscation of earnest money if the vendor fails to deliver the goods / services after the initial or extended delivery time, as the case may be.
17. 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.
18. Any defective / sub-standard item (s) will be replaced by the bidder in same quoted cost. In case of failure to supply the specific item, CUI-Lahore may issue PO to next lowest bidder to supply the item while the difference of amount will be deducted from the 1st lowest bidder's earnest money.
19. Deduction of Income Tax and any other tax will be deducted at source according to Government prevailing rules.
20. Payment will be made as per PPRA rule 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.
21. All prices should be quoted on F.O.R (Pak Rupees) inclusive of all applicable taxes.
22. 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 to forfeit the earnest money in favor of the CUI-Lahore and / or put a ban on such vendor participation in tenders / works.
23. It is the sole responsibility of the agent / supplier / manufacturer to comply with the applicable laws, be national or international.
24. In case of any dispute or grievance, the matter shall be addressed as per PPRA rules.
25. The CUI-Lahore Campus reserves the right to modify the quantities of goods / services at any time before the award of purchase / work order.

- 26. The prices / cost will be considered as inclusive of all applicable taxes.
- 27. CUI-Lahore Campus shall disqualify any firm(s), if at any stage; it finds that the information submitted, or documents provided are inaccurate, fake, ambiguous or incomplete.
- 28. 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.
- 29. 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.
- 30. 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 Chemicals for MS Thesis, Department of Chemical Engineering, 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:

The bid may be rejected on the reason of ambiguity (OR)

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 & Specifications	Qty		Quoted Model / Brand	Unit Price (Rs.)	Total Price (Rs.)
Dr Murid Hussain (Student: Mueed Akhtar)						
1	COD Testing Vials Range 0-15000ppm Merck or equivalent	25	Nos			
2	Glycine Range 0-15000ppm (Packing: 200g) Bio Chem VWR or equivalent	1	No.			
3	Ammonium sulfate CAS No: 7783-20-2 Sigma or equivalent (Packing: 1000g)	1	No.			
4	Dipotassium phosphate CAS # 56-40-6, Sigma Aldrich or equivalent (Packing: 1000g)	1	No.			
5	Monopotassium phosphate Case No: 7778-77-0 Sigma or equivalent (Packing: 1000g)	1	No.			
6	Ammonium bicarbonate CAS # 7783-20-2 Sigma or equivalent (Packing: 1000g)	1	No.			
7	Potassium bicarbonate Sigma or equivalent (Packing: 1000g)	1	No.			
8	Visible Light with Kit and Converter Converter/ Power supply (Computer power supply) H1 HID Xenon Bulbs Pure White (R-H TUBE, Car Headlight) 100 and 200 W (each) Faststart HID Ballast with HID Connector Kits and 12 V Converters/Power supply China or equivalent	2	No.			

Dr Zulfiqar Ali (Student: Hassan Iftkhar)						
9	(3-Aminopropyl) triethoxysilane, APTES Analytical Grade Sigma or equivalent (Packing: 400mL)	1	No.			
Dr. Farrukh Jamil (Student: Obaid Ali Qamar)						
10	Aluminum iso-propoxide Purity ≥ 99.99% trace metals basis CAS # 555-31-7 Sigma or equivalent (Packing: 50 gm each)	6	Pcs			
11	Ethanol Absolute for analysis EMSURE ACS, ISO, Reag. Ph Eur CAS # 64-17-5 Sigma or equivalent (Packing: 5 Liter)	1	No.			
Dr Aqeel Ahmad Bazmi (Student: Zaka Ullah Khalid)						
12	1,3-Propanesultone Purity >98% Molecular Weight: 122.14 CAS Number: 1120-71-4 Sigma or equivalent (Packing Required: 25mg)	6	Nos.			
13	Acetonitrile Purity >99.8% HPLC grade CAS Number: 75-05-8 Sigma or equivalent (Packing Required: 2.5 liter)	1	Pcs			
14	Toluene Purity >99% Daejung or equivalent: (Packing Required: 2.5 liter)	3	Box			
15	isopropanol Purity >99% Daejung or equivalent (Packing Required: 2.5 liter)	2	Dozen			
16	Methanol Daejung or equivalent (Packing Required: 2.5 liter)	2	Pcs			

Dr Moinuddin Ghauri (Student: Syed Sumaid Ali)						
17	Methanol Suitable for HPLC, ≥99.9% ; 322415. anhydrous, 99.8% ; 179337. ACS reagent, ≥99.8% ; 1.06007. gradient grade for liquid Sigma CAS: 67-56-1 or equivalent (Packing: 2.5 liter)	1	No.			
18	Ethanol 108543 Sigma Aldrich or equivalent Ethanol ; Synonyms, Ethyl alcohol, EtOH ; CAS No. 64-17-5, EC Number 200-578-6 or equivalent (Packing: 2.5 liter each)	2	Nos.			
19	Acetone reagent, ≥99.5% ; 270725. suitable for HPLC, ≥99.9% ; 650501. HPLC Plus, for HPLC, GC, and residue analysis, ≥99.9%. Sigma Aldrich or equivalent (Packing: 2.5 liter)	1	No.			
20	Acetic acid Sigma Aldrich CAS# 64-19-7 or equivalent (Packing: 2.5 liter)	1	No.			
21	Hydrochloric acid Sigma Aldrich CAS# 7647-01-0 or equivalent (Packing required: 2.5 liter)	2.5	Liter			
22	Brown Bottle Size of Bottle=100 ml China or equivalent	10	Nos.			

C. BID EVALUATION CRITERIA

All bids shall be evaluated in accordance with the following evaluation criteria and other terms & conditions set forth in this bidding document.

1. The bids shall be evaluated to strictly ensure that the quoted brand/ model meet all the BoQ/ specification requirements given in the bidding document for each item.
2. In addition to the BoQ requirements, vendors must meet the vendor qualification criteria /company profile requirements (if any), as set forth in this tender document.
3. Supporting literature (where available / required) of the quoted brand/ model must be attached for verification & technical evaluation of the required specification by the technical committee.

In case of any clash is found between the quoted model and the supported literature may lead to rejection of bid.

D. Special Terms and Conditions;

1. Bidders are requested to quote genuine / quality products without compromising on quality. The supplied products shall be inspected by our technical experts with respect to BoQs requirements and quality standards.
2. Bidders are advised to submit the bid on the prescribed BoQs (bidding documents) of COMSATS University Islamabad, Lahore Campus and clearly mention the Quoted Model / Brands as required in the BoQs with complete terms and conditions signed, stamped, otherwise your item(s) / bid may be rejected.
3. **Brand name / model must be mentioned against items where required failing which the bid / item (s) may be rejected. Manufacturing origin can only be accepted against items where mentioned specifically in the BoQ form.**
4. **The concerned items should not be damaged or tempered with (sealed containers).**
5. **The items must be shipped/delivered according to their recommended conditions (temperature, sunlight and such).**
6. Multiple rates of an item may also lead to the rejection of bid / item.
7. Purchase / work order shall be awarded on **Item Wise Basis** as mentioned in BoQs.