

COMSATS University Islamabad, Lahore Campus

Purchase Section

Date: December 16, 2022

Case # 3678

BoQs of Expendable Supplies for Dr. Maria Mustafa, 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:

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

No change in the BoQs (Specs & Qty.) of CUI-Lahore Campus as detailed

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

below, is allowed. Any additional information may be mentioned in the blank columns (i.e. model / brand or Price). Any modification in CUI-Lahore Campus 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	Beakers -100 ml Technoware China or equivalent	50	No.			
2	Centrifuge tubes -15 ml Technoware China or equivalent	1000	No.			
3	Dimethyl Formaldehyde CAS: 67-64-1, Merck or equivalent Analytical Grade Packing: 2.5 Liter each	1	No.			
4	Poly(vinylidene fluoride-co-hexafluoropropylene) average Mn ~110,000, pellets form CAS Number:9011-17-0, Sigma or equivalent	1	No.			
5	MicroApplicator Four-Sided Coating Applicator(Coater) Wet Film Coaters Applicators Wet Film Width:80mm (6#(50μm、75μm、100μm、150μm)) China or equivalent	1	No			
6	Tetraethyl orthosilicate, reagent grade, 98%, Mn: 208.33 Product Number: 131903 -25ml CAS Number: 78-10-4, Sigma Aldrich or equivalent	1	No			
7	Hydroxyl Polydimethylsiloxane Silicone Oil 63148-62-9, Product No .181838-250ML, CAS Number: 63148-62-9, Sigma Aldrich or equivalent	1	No.			

CUI-LHR-PUR-Quot-001

		CUI-LHR-PUR-Quot-001				
8	Polyvinylpyrrolidone					
	average Mw ~1,300,000 by LS					
	Formula: (C6H9NO)n	1	No.			
	CAS Number: 9003-39-8, Product #437190-25G					
	Sigma Aldrich or equivalent					
	SILVER CONDUCTIVE EPOXY 14G:					
	Silver Conductive Epoxy: 10 Mins. Working Time /					
	High Conductivity (8331 - SILVER CONDUCTIVE					
	EPOXY, HIGH CONDUCTIVITY					
	• , Electrical resistivity: $0.007 \Omega \cdot \text{cm}$					
	• Thermal conductivity: 0.90 W/(m·K)					
	• 1:1 mix ratio					
	• Working time: 10 minutes	4	N T			
9	• Cure time: 24 hours at room temperature or 15	1	No.			
	minutes at 65°C					
	 Good adhesive strength 					
	Strong resistance to water, brine, acids, bases,					
	and aliphatic hydrocarbons					
	Room temperature storage					
	• Shelf life three years)					
	MG Chemicals or equivalent					
	Vacuum Sealer					
	Product Code: HB-0964 or equivalent					
	Specification					
10	Size:37x15x6.8cm; material:ABS,sealing; time:4-10s;	1	No.			
	220-240V; power:115W; vacuum parameters:-70kpa					
	China or equivalent					
11	Copper Foil Tape (3inch X 33 FT):					
	Conductive adhesive copper tape, thickness 0.035 mm					
	and a conductivity of 5.8e7 S/m (
	Dual Conductive Adhesive for Guitar and EMI	1	No			
	Shielding, Electrical Repairs, Crafts, Garden, Stained					
	Glass, Paper Circuits, Soldering, Grounding)					
	Brand: Meideal or equivalent					
	Poly(vinyl alcohol),					
	Mn: 89,000-98,000, 99+% hydrolyzed					
12	Product Number: 341584-25gm	1	No.			
	CAS Number: 9002-89-5, Sigma Aldrich or equivalent,					
	Packing: 25gm					
	2-Methylimidazole					
13	Mw: 82.10, Product No . M50850-100G	1	NI			
	CAS Number: 693-98-1, Sigma Aldrich or equivalent	1	No.			
	Packing: 100gm					
	Glue: UHU PLUS 300 or equivalent					
14	Epoxy resin adhesive epoxy resin glue	1	Pack			
	AB glue UHU hybrid glue	1	Pack			
	Item#:556100410187 or equivalent					
15	Plastic tweezer (Medium size)	5	Nos			
	Polylab or equivalent		1,05			

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. Please submit the rates on our prescribed BoQs Form with complete terms and conditions signed & stamped, otherwise your bid (s) may be rejected.
- 2. 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.
- 3. Supporting literature of the quoted model must be attached (where available/required) for perusal of CUI Lahore to technically assess that the quoted item meet the required specifications and other conditions of our BoQs / tender document.
- 4. The bids shall be evaluated to strictly ensure that the quoted brand/ model/ item meet all the BoQ/ specification requirements given in the tender document for each item.
- 5. 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.
- 6. Bidders are required to quote Genuine A+ quality products as copy and low-quality products shall not be accepted and the bidder will be responsible to replace the items which are not found as per the required quality standard.
- 7. Under no circumstances should re-packed chemicals be provided otherwise the delivery of such item will rejected.
- 8. The concerned items should not be damaged or tempered with (sealed containers).
- 9. The items must be shipped/delivered according to their recommended conditions (temperature, sunlight and such).
- 10. Multiple rates of an item may also lead to the rejection of bid / item.

Signature & Stamp of the Bidder

GENERAL TERMS AND CONDITIONS

[All pages (BoQs & Terms & Conditions) are mandatory to be signed / stamped, failing which the bid may be rejected.]

- 1. Any addition, deletion or modification of any clause of the procurement terms & conditions of COMSATS University

 Islamabad, Lahore Campus by any vendor will not be acceptable and may lead to rejection of the bid.
- 2. Part / Advance payments is not allowed.
- 3. The exact completion / delivery time from the date of the purchase / work order will be **20 days**. The handing over / completion time for this contract is of critical importance.
- **4.** Your bid proposal should be inclusive of freight and all taxes delivered at COMSATS University Islamabad, Lahore Campus's premises.
- 5. 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.
- 6. Purchase / work order shall be awarded to evaluated lowest bidder (s) on Item Wise Basis).

- 7. The quotation should be submitted in a sealed envelope.
- 8. The envelope shall also bear the word "CONFIDENTIAL" and the title of procurement of "Expendable Supplies

for Dr. Maria Mustafa, Department of Chemical Engineering"

Secretary Purchase Committee

COMSATS University Islamabad, Lahore Campus

Defence Road, Off Raiwind Road, Lahore.

Tel: 042-111-001-007, Ext: 875

- **9.** 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 and installation, and COMSATS Lahore acceptance / inspection thereof.
- 10. All prices should be quoted on F.O.R (Pak Rupees) and valid for at least 60 days.
- 11. In case of any dispute or grievance, the matter shall be addressed as per PPRA rules.
- 12. 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 warning letter, if the vendor fails to deliver the goods / services after the initial or extended delivery time, as the case may be.
- 13. The bid should be submitted in a sealed and stamped envelope up to <u>December 21, 2022 before 1400 Hrs</u> and will be opened on the same date at <u>1430 Hrs</u> 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 Majure Situation), the tenders will be opened on the very next working day. Timing will remain as mentioned in the tender notice.
- 14. 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.
- **15.** The COMSATS University Islamabad, Lahore Campus reserves the right to modify the quantities of goods / services at any time before the award of purchase / work order.
- 16. 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:
•	<u>NTN# :</u> <u>GST#:</u>
•	Signature: