

COMSATS University Islamabad, Lahore Campus

Defence Road, Off Raiwind Road, Lahore

Tender No. CUI.LC-TN-13-18-1065 Case # 2366

Single Stage One Envelop Procedure

Title of Tender:Consumable Items, Glassware's & Water Kits for Chemical EngineeringDepartment

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.
- Documents along with Pay Order / Demand Draft amounting to <u>Rs. 500/-</u> as a tender documents fee (Non-Refundable) shall be submitted in favor of COMSATS Institute of Information Technology, Lahore to the address given below. No bid will be accepted without tender documents' fee.
- 6. Part / Advance payments is not allowed.
- 7. <u>The exact completion/delivery time from the date of the purchase / work order will be 40 days. The handing over / completion time for this contract is of critical importance.</u>
- 8. Your bid proposal should be inclusive of freight and all other taxes and 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. 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 <u>May 28, 2018</u> on or before <u>1100hrs</u> and will be opened on the same date <u>at 1130hrs</u> 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

Signature & Stamp of Bidder

- 13. The envelope shall also bear the word "CONFIDENTIAL" and following identification quotation of "Consumable Items, Glassware's & Water Kits for Chemical Engineering Department".
- 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 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.
- 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) inclusive of all taxes.**
- 20. All prices should be valid for at least <u>90 days.</u> 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.
- 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. The bidder is required to furnish in form of <u>Bank deposit/ CDR / Pay order equivalent to 2% of the total Bid price as Earnest Money crossed in favor of "COMSATS Institute of Information Technology, Lahore Campus"</u>. Any bid not accompanied by Earnest Money shall be rejected without any right of appeal.
- 25. 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.

- 26. 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.
- 27. 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:

 - <u>Postal Address:</u>.....

 - <u>NTN# :</u>......<u>GST#:</u>.....
 - <u>Signature:</u>
 - Please also attach the Certificate supporting being Active Taxpayer as per requirement of FBR.

BoQs of Consumable Items, Glassware's and Water Kits for Chemical Engineering Department, CIIT-Lahore

No change in the BoQs (Specs & Qty.) of CUI-Lahore Campus, 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- Lahore Campus BoQ may lead to rejection of bid (fully or partially).					Rates to be quoted inclusive of all (applicable) taxes	
Sr. #	Item Name	Specifications	Quantity		Quoted Model / Brand / Make	Total Price (Rs.)
Consumable Items (Item Wise Basis)						
1	2- Hydroxyterephth alic acid	5 gm packing Analytical Grade, 98%	2	Nos.		
2	3,3',5,5'- Biphenyltetracar boxylicacid	5 gm packing Analytical Grade, 99%	2	Nos.		
3	TiO ₂ powder (P25 Degussa) Or equivalent	Analytical Grade, 99%	500	g		
4	TTIP (Titanium (IV) Isopropoxide)	Analytical Grade, 99%	500	ml		
5	H ₂ PtCl ₆ , Pt salt solution	Analytical Grade, 99%	100	ml		

					K-PUK-Tender-001
Graphene Oxide solution (6.0 mg/ml)	Analytical Grade, 99%	100	ml		
Urea	Analytical Grade, 99%	250	g		
Melamine	Analytical Grade, 99%	100	g		
Cyanauric acid	Analytical Grade, 99%	100	g		
Metal Organic Framework (BIT72) or equivalent	Analytical Grade, 99%	5	gm		
Methanol	Analytical Grade, 99%	5	Liter		
Ethanol	Analytical Grade, 99%	5	Liter		
Acetone	Analytical Grade, 99%	5	Liter		
Sodium hypochlorite	Analytical Grade, 99%	1	Liter		
Metal Organic Framework (NOTT 300) or equivalent	Analytical Grade, 99%	5	gm		
Citric acid	Analytical Grade, 99%	500	g		
Congo Red	Analytical Grade, 99% (100 g each packing)	02	Nos.		
Methylene Blue	Analytical Grade, 99% (100 g each packing)	02	Nos.		
Methyl Orange	Analytical Grade, 99% (100 g each packing)	02	Nos.		
Polymer of Intrinsic Microporosity (PIM-1) or equivalent	Analytical Grade, 99%	50	gm		
	solution (6.0 mg/ml) Urea Melamine Cyanauric acid Metal Organic Framework (BIT72) or equivalent Methanol Ethanol Acetone Sodium hypochlorite Metal Organic Framework (NOTT 300) or equivalent Citric acid Congo Red Methylene Blue Methyl Orange	solution (6.0 mg/ml)Analytical Grade, 99%UreaAnalytical Grade, 99%MelamineAnalytical Grade, 99%Cyanauric acidAnalytical Grade, 99%Metal Organic Framework (BIT72) or equivalentAnalytical Grade, 99%MethanolAnalytical Grade, 99%EthanolAnalytical Grade, 99%Sodium hypochloriteAnalytical Grade, 99%Metal Organic Framework (NOTT 300) or equivalentAnalytical Grade, 99%Congo RedAnalytical Grade, 99%Methylene BlueAnalytical Grade, 99% (100 g each packing)Methyl OrangeAnalytical Grade, 99% (100 g each packing)Polymer of Intrinsic Microporosity (PIM-1) orAnalytical Grade, 99%	solution (6.0 mg/ml)Analytical Grade, 99%100UreaAnalytical Grade, 99%250MelamineAnalytical Grade, 99%100Cyanauric acidAnalytical Grade, 99%100Metal Organic Framework (BIT72) or equivalentAnalytical Grade, 99%5MethanolAnalytical Grade, 99%5EthanolAnalytical Grade, 99%5AcetoneAnalytical Grade, 99%5Sodium hypochloriteAnalytical Grade, 99%5Sodium hypochloriteAnalytical Grade, 99%1Metal Organic Framework (NOTT 300) or equivalentAnalytical Grade, 99%5Citric acidAnalytical Grade, 99%500Congo RedAnalytical Grade, 99% (100 g each packing)02Methylene BlueAnalytical Grade, 99% (100 g each packing)02Methyl OrangeAnalytical Grade, 99% (100 g each packing)02Polymer of Intrinsic Microporosity (PIM-1) orAnalytical Grade, 99% (100 grade, 99%)50	solution (6.0 mg/ml)Analytical Grade, 99%100mlUreaAnalytical Grade, 99%250gMelamineAnalytical Grade, 99%100gCyanauric acidAnalytical Grade, 99%100gMetal Organic Framework (BIT72) or equivalentAnalytical Grade, 99%5gmMethanolAnalytical Grade, 99%5LiterEthanolAnalytical Grade, 99%5LiterSodium hypochloriteAnalytical Grade, 99%5LiterSodium hypochloriteAnalytical Grade, 99%1LiterMetal Organic Framework (NOTT 300) or equivalentAnalytical Grade, 99%5gmCitric acidAnalytical Grade, 99%500gCongo RedAnalytical Grade, 99% (100 g each packing)02Nos.Methylene BlueAnalytical Grade, 99% (100 g each packing)02Nos.Methyl OrangeAnalytical Grade, 99% (100 g each packing)02Nos.Polymer of Intrinsic Microporosity (PIM-1) orAnalytical Grade, 99% (100 g each packing)50gm	solution (6.0 mg/ml)Analytical Grade, 99%100mlUreaAnalytical Grade, 99%250gMelamineAnalytical Grade, 99%100gCyanauric acidAnalytical Grade, 99%100gMetal Organic Framework (BIT72) or equivalentAnalytical Grade, 99%5gmMethanolAnalytical Grade, 99%5LiterEthanolAnalytical Grade, 99%5LiterAcetoneAnalytical Grade, 99%5LiterSodium hypochloriteAnalytical Grade, 99%5LiterSodium hypochloriteAnalytical Grade, 99%5gmCitric acidAnalytical Grade, 99%50gCongo RedAnalytical Grade, 99%02Nos.Methylene BlueAnalytical Grade, 99%02Nos.Methyl OrangeAnalytical Grade, 99%02Nos.Polymer of Intrinsic Microporosity (PIM-1) orAnalytical Grade, 99%50gm

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21	Zirconium (IV) Isopropoxide	Analytical Grade, 99%	500	mL		
22	Sodium Alginate	Analytical Grade, 99%	1	Kg		
23	Bentonite	Analytical Grade, 99% (500g each packing)	2	Nos.		
24	ZeoliticImidazola te Framework (ZIF-67) or equivalent	Analytical Grade, 99%	5	gm		
25	Chloroform	Analytical Grade, 99% (2.5 L each packing)	4	Nos.		
26	N-Methyl-2- pyrrolidone	Analytical Grade, 99% (2.5 L each packing)	4	Nos.		
27	Dimethylformami de	Analytical Grade, 99% (2.5 L each packing)	4	Nos.		
28	Kaolin	Analytical Grade, 99%	1	Kg		
29	Teflon tape		20	Nos.		
30	Disposable Gloves	Large	3	Nos.		
Cons	sumable Items (Item	Wise Basis)				
31	Conical Flasks	250 ml	50	Nos.		
32	Beakers	100 ml	20	Nos.		
33	Beakers	500 ml	20	Nos.		
34	Beakers	1000 ml	20	Nos.		
35	Folcon Centrifuge Tubes or equivalent	15 ml	100	Nos.		

r			1		K-PUK-Tender-001
36	Dropper		150	Nos.	
37	Water Distillation Unit	All Glass (German Made) or equivalent Capacity 4 Lit/min	01	No.	
38	Aluminum Foil	Rolls	10	Nos.	
39	Tissue Roll	Jumbo Size rolls	05	Nos.	
40	Glass based cell for film application	As per design	01	No.	
41	Media Bottle	250 ml	15	Nos.	
42	Media Bottle	1000 ml	15	Nos.	
43	Round Bottom Flask	29/32 (50 ml)	06	Nos.	
44	Round Bottom Flask	29/32 (100 ml)	06	Nos.	
45	Round Bottom Flask	24/29 (50 ml)	06	Nos.	
46	Round Bottom Flask	24/29 (100 ml)	06	Nos.	
Wate	er Kits (Sub Total Ba	isis)			
47	Water Kit	LDPE Cubitainers [™] with LDPE Foam-lined Closure or equivalent Capacity: 1L Certification parameters: Metals and water quality, Cyanide, Fluoride Closure material: Polypropylene (PP) Closure liner: LDPE foam-lined	12	Nos.	

48	Water Kit	For improving water quality for X-ray diffraction Unit (10 nos. containing in one pack)	01	Pack		

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 <u>Item Wise Basis (Sr. # 1-46) and Sub Total Basis</u> (For Sr. # 47-48) 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. The vendor must have an authorized dealer certificate of the quoted product (certificate with current year's validity) for Chemicals must be attached with bid otherwise such item may be rejected.
- 7. Under no circumstances should re-packed chemicals be provided
- 8. <u>Multiple rates of an item may also lead to the rejection of bid / item.</u>