

**CENTRAL UNIVERSITY OF JHARKHAND
BRAMBE ,RANCHI**

SHORT TENDER NOTICE

NO.: CUJ/EE/FURNISHING LABORATORY /2012-2013/34

The Central University of Jharkhand, Brambe, Ranchi – 835205, invites sealed tender from approved and registered contractors of CPWD/PWD/Govt. Organisation who are conversant to execute the works as under:

Name of work	FURNISHING OF LABORATORY FOR ENVIRONMENTAL SCIENCE AT CENTRAL UNIVERSITY OF JHARKHAND, BRAMBE, RANCHI
Date of issue of Tender Document	09.09.2013 to 24.09.2013 (10:00 am to 4:00 pm)
Date of Submission Tender document	25.09.2013 (10:00 am to 12:30 pm).
Date/Time of opening of Tender	25.09.2013 at 3:00 pm
Time allowed for Completion project	45 (Forty five) days.
Cost of Tender document (non-refundable)	Bank draft for Rs. 2,000.00 (Rupees Two Thousand only) in favour of "Central University of Jharkhand" payable at Ranchi.
Earnest Money	Rs. 1, 21,000/- (Rupees One Lakh Twenty One Thousand only) enclosed in the form of Bank Draft only in favour of Central University of Jharkhand payable at Ranchi along with bid document.

Tender document can be had from the Executive Engineer, Central University of Jharkhand, Brambe, Ranchi-835205, on written request for issuing of tender documents, on all working days on payment of requisite cost of tender in form of Bank Draft in favour of "Central University of Jharkhand" payable at Ranchi or can be downloaded from University website <http://www.cuj.ac.in>.

1. The tender documents has to be submitted in three separate envelops, All the envelops should be enclosed in one big envelop super-scribing as

"TENDER DOCUMENTS FOR FURNISHING OF LABORATORY FOR ENVIRONMENTAL SCIENCE AT CENTRAL UNIVERSITY OF JHARKHAND, BRAMBE, RANCHI "

a). **First Envelop** should be super-scribed as TECHNICAL BID containing the technical specification and firms credential.

b). **Second Envelop** should be super scribed as PRICE BID containing the quoted rate.

c). **Third Envelop** should be super scribed as EMD containing the EMD amount.

2. In case the Tender Document is downloaded from the website the cost of the tender document must be enclosed separately in **Fourth Envelop** super scribing as “**TENDER COST**” (non-refundable) attached along with tender in the form of Demand Draft in favour of Central University of Jharkhand, payable at Ranchi.

3. Tender submission should be accompanied with an Earnest Money Rs. 1, 21,000/- (Rupees One Lakh Twenty One Thousand only) (refundable) in the form of Demand Draft in favour of ‘Central University of Jharkhand’, payable at ‘Ranchi’.

4. The Tender received without EMD and Cost of Tender Document (in case the Tender downloaded from website) shall be summarily rejected. Tenderer or their authorised representative may be present on the day of opening of tender.

5. For clarification, if any, the same may be sought from the office of the Undersigned at the above address.

6. The complete tender documents are to be signed with seal and to be placed in the technical bid envelope along with necessary required catalogues/documents. The bidder shall submit satisfactory documentary proof.

7. Central University of Jharkhand reserves the right to reject any or all prospective applicants without assigning any reason and to restrict the list of tendered contractors to any number deemed suitable by it, if too many applications are received satisfying the basic prequalification criteria.

8. The decision of the Competent Authority of the University will be the final and binding to all. Central University of Jharkhand reserves the right to accept or reject any tender and to annul the tender process and reject all tenders at any time, without assigning any reason.

9. The University reserves the right to increase or decrease the scope of work or split the job.

10. If any information furnished by the tenderer is found to be incorrect at any stage, the tenderer shall be liable to be debarred from tendering/taking up of work in Central University of Jharkhand. The Central University of Jharkhand reserves the right to verify the particulars furnished by the tenderer, independently.

11. The rate must be quoted for service/material F.O.R Brambe Campus of Central University of Jharkhand, situated at Brambe, Ratu-Lohadaga Road, Ranchi. No additional handling/liability charges will be entertained.

12. Even though applicant may satisfy the above requirement, University reserve the right to disqualify if it is found that the tenderer has:

a. Made misleading or false representation or deliberately suppressed the information in the form of statement and enclosure required in the prequalification document.

b. Suppressed/hided the Record of proof performance such as abandoning works, not properly completing the contract, or financial failures/weakness etc.

**Following Documentary
proof Required For
Technical Document**

a. Name of the Agencies/ Firms (Full address with Tel. No. and e -mail address)

b. Registration No. of the Agencies/Firms and Registered with (details)

c. Whether Registered with Labour Deptt.

d. PAN No.

e. Financial Status of Bidder including Balance Sheet of past 3 years duly authenticated by the Chartered Accountant

f. Experience (Please attach job completion certificate).

Registrar

BILL OF QUANTITY

**FURNISHING OF LABORATORY FOR ENVIRONMENTAL SCIENCE
LAB
AT CENTRAL UNIVERSITY OF JHARKHAND, BRAMBE, RANCHI**

FURNITURE(BOQ)

Sr. No.	ITEM	CTGRY.	QTY.	RATE	AMOUNT
A.	Storage Unit with Cam lock: 760 mm Depth, 880Ht(RECESS handle)				
a.	With Metal Shutter and Drawers				
1.	MF7-SU-600-2S-9H	NS0	12		
2.	AF7-450-2S-9H (LH)	NS4	24		
3.	AF7-450-2S-9H (RH)	NS4	24		
B.	Cover Panel				
1.	End side panel for main unit, 600mm D, 900mm Ht.	NS0	12		
C.	Double Sided Reagent Shelf 2-tier, 300mm Depth (660mm Ht.)				
	With 1cutout for 6 module plate				
1.	M-RS-D-900 with 2 No 2' Tube Lights With 2 cutouts for 6 module plates	NS4	9		
2.	A-RS-D-900 with 2 No 2' Tube Lights With 2 cutouts for 6 module plates	NS4	3		
D.	Sinks and Accessories				
	SS Drainboard (Not to be used in chemical labs) Size: 500 x 525mm, PAD 2020	NS4	-		
1.	Ceramic Sink (Small) Overall Size : 515 x 375 x 145mm	NS0	12		
2.	Waste Coupling for Ceramic Sink 1 1/4" dia & 3" L	NS0	12		
E.	Water Faucets				
1.	Bench mounted 3 way water fittings with 8" swing gooseneck.	NS0	12		
2.	Double Water tap, Deck Mounted, 8" spread, without positioning pins	NS4	-		
3.	Lab. Single tap, Deck mounted, 8" swing gooseneck, without position- ing pins.	NS0	-		
F.	Eye Wash Deck mounted (Drench hose unit) with braided stainless steel hose.	NS0	1		

G.	Gas Valve				
1.	Double at 180° Laboratory Push/turn Gas Valve fitting Deck mounted with POP- UP indicator disc for LPG	NS4	12		
H.	Electrical Fittings and accessories				
1.	6 Module Plate	NS0	48		
2.	16A, 1way Switch	NS0	96		
3.	6/16A, 6 pin shutter Socket	NS0	96		
I.	WorkSurface				
1.	Jet Black Granite (Sq.mt.) 20(±2)mmthk.	NS0	22.8		
2.	Backing Ply 8mm(Nos.) [1800mm x 1200mm]	NS4	-		
3.	Neoprene Strip (Running Meter) (2.5" wide & 6 mm thick)	NS0	90		
4.	SR-998 Glue for Neoprene Mat. (Litres)	NS0	3.00		
J.	CHEMICAL STORAGE CABINETS [without exhaust]				
1.	MS Chemical Storage Cabinet [with top cover plate] 1000 x 486 X 1800mm 1.2mm thk.		2		

• **TOTAL:** (in word) _____ (in figure)Rs. _____

FUMEHOODS (BOQ)

Sr. No.	ITEM	CTGRY.	QTY.	RATE	AMOUNT
A.	4 feet Autobypass Benchtop Fumehood (ROBUST AIR)				
	Overall Dimension : 1200 x 900 x 2400 Working Volume : 920 x 665 x 1180 Bed Size : 920 x 665 Worktop Height : 900				
1.	Superstructure	NS0	3		
	• Outer Casing: GI sheet with pure Epoxy Powder coating.				

	<ul style="list-style-type: none"> Liner:Phenol Based Industrial Lamminate. 6mm Thick. Vertical Type Sash with toughened glass. Remotely operated color coded three services (CA,Water, Nitrogen) with SS breaded flexible hose & brass fittings. A soft touch button panel with main switch, switch forblower,tubelight& socket is provided. Electrical sockets &switches (NorthWest make)(230V, 6/16A, 50Hz) Nos. 04. Granite worktop. PP cupsink.Size:175xl02mm 				
2.	Apparatus base storage cabinet for benchtop KD FH MS powder coated with shelf and double skinned door. Size: 600W X 550D X 824H	NS0	3		
			6		
3.	Air Flow Monitor (TEL Make)	NS0	3		
4.	Apparatus Holding Grid	NS0	3		
5.	Centrifugal Blower for 4 feet fumehood	NS4	1		
	PP + FRP lined Blower with FRP-vinylester impeller and a motor, 2100CFM,1400RPM,2.0H.P. KEC/CGL Make Motor, 75mm W.G.				

• **TOTAL:** (in word) _____ (in figure) Rs. _____

DUCTING(BOQ)

Sr. No.	ITEM	QTY.	UNIT	RATE	AMOUNT
A.	10" Diameter				
	Rigid Duct	15	RF		
	Flexible Duct	12	RF		
	90° bend	2	Nos.		
	45° bend	3	Nos.		
	Hose Clamps for flexible Duct	6	Nos.		
	Hanging Support 10"	2	Nos.		

B.	14" Diameter				
	Rigid Duct	12	RF		
	Blind Flanges	1	Nos.		
	Hanging Support 14"	1	Nos.		
	Bellow clamps for Bellow	2	Nos.		
	Bellow for blower ACLB420	1	Nos.		
	Rain cowl for blower ACLB420	1	Nos.		
	Inlet transition for Blower ACLB420	1	Nos.		
C.	Hardware				
	Anti-Vibration Pads	4	Nos.		
	GI Nuts & Bolts(Nos.)	20	Nos.		

• **TOTAL:** (in word) _____ (in figure) Rs. _____

SUMMARY

- FURNITURE (BOQ) Rs. _____
- FUMEHOODS (BOQ) Rs. _____
- DUCTING (BOQ) Rs. _____

GRAND TOTAL (in word) _____ (in figure)Rs. _____

**Signature of Bidder
 Along with date & seal**