

Ref. No.: IIT(BHU)/IWD/CT/64/2018-19/1947 Dated **04 October**, **2018**

QUOTATION NOTICE

Limited tender quotation are invited among UWD, BHU empanelled contractors and also those contractors who had worked in erstwhile IT(BHU) before conversion i.e. 29.06.2012 for providing and fixing aluminium partition and false ceiling of Lab Room No. CR-109 in Ceramic Engineering, IIT(BHU), Varanasi as per description below. The sealed envelope containing quotation shall be superscribed with the name of the work, tender enquiry ref. no. & date. The quotations will be received up to 3:00 P.M on or before 13.10.2018 in the office of Chairman, Institute Works Department, IIT(BHU), Varanasi.

S. No	Description of items	Qty	•	Rate	Unit	Amount
1	Providing and fixing aluminium work for doors, windows, ventilators and partitions with extruded built up standard tubular sections/ appropriate Z sections and other sections of approved make conforming to IS: 733 and IS: 1285, fixing with dash fastners of required dia & size, including necessary filling up the gaps at junctions, i.e. top, bottom and sides with required EPDM rubber /neoprene gasket etc. Aluminium sections shall be smooth, rust free, straight, mitred and jointed mechanically wherever required including cleat angle, Aluminium snap beading for glazing / panelling, C.P. brass / stainless steel screws, all complete as per architectural drawings and the directions of Engineer-in-charge. (Glazing and panelling to be paid for separately.)					
	For fixed portion					
	Anodised aluminium (anodised transparent or dyed to required shade according to IS: 1868, Minimum anodic coating of grade AC 15). (21.1.1.1)	306.00	kg		kg	
2	Providing and fixing 12mm thick prelaminated particle board flat pressed three layer or garded wood particle board conforming to IS: 12823 Grade I Type II, in panelling fixed in aluminium doors, windows shutters and partition frames with C.P. brass / stainless steel screws etc.					



	complete as per architectural drawings and				
	directions of engineer-in-charge.				
	Pre-laminated particle board with				
	decorative lamination on one side and				
	balancing lamination on other side				
	(21.2.1)	11.00	sqm	sqm	
3	Providing and fixing glazing in aluminium	11.00	Sqiii	54111	
	door, window, ventilator shutters and				
	partitions etc. with EPDM rubber /				
	neoprene gasket etc. complete as per the				
	architectural drawings and the directions				
	of engineer-in-charge. (Cost of aluminium				
	snap beading shall be paid in basic item.)				
	With float glass panes of 5.50 mm				
	thickness (21.3.2)	21.00	sqm	sqm	
4	Providing and fixing aluminium handles		1	- 1-1	
	ISI marked anodised (anodic coating not				
	less than grade AC 10 as per IS: 1868)				
	transparent or dyed to required colour or				
	shade with necessary screws etc.				
	complete:				
	125 mm (9.100.1)	6	Nos	Each	
5	Providing and fixing 100mm brass locks	0	1403	Lacii	
3	(best make of approved quality) for				
	aluminium doors including necessary				
	cutting and making good etc.complete.				
	(21.13)	2	Nos	Each	
6	Providing and fixing aluminium extruded		1105	Zuen	
	section body tubular type universal				
	hydraulic door closer (having brand logo				
	with ISI, IS:3564, embossed on the body,				
	door weight upto 36 kg to 80 kg and door				
	width from 701mm to 1000mm), with				
	double speed adjustment with necessary				
	accessories and screws etc. complete.				
	(9.84)	2	Nos	Each	
7	Providing and fixing aluminium hanging				
	floor door stopper ISI marked anodised				
	(anodic coating not less than grade AC 10				
	as per IS: 1868) transparent or dyed to				
	required colour and shade with necessary				
	screws etc. complete.				
	Twin rubber stopper (9.101.2)	2	Nos	Each	
	•		1,00	Lacii	1



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8	Providing and fixing tiled false ceiling of				
	approved materials of size 595x595 mm in				
	true horizontal level, suspended on				
	interlocking metal grid of hot dipped				
	galvanized steel sections (galvanized @				
	120 grams/ sqm, both side inclusive)				
	consisting of main "T" runner with				
	suitably spaced joints to get required				
	length and of size 24x38 mm made from				
	0.30 mm thick (minimum) sheet, spaced at				
	1200 mm center to center and cross "T" of				
	size 24x25 mm made of 0.30 mm thick				
	(minimum) sheet, 1200 mm long spaced				
	, , ,				
	between main "T" at 600 mm center to				
	center to form a grid of 1200x600 mm and				
	secondary cross "T" of length 600 mm and				
	size 24x25 mm made of 0.30 mm thick				
	(minimum) sheet to be interlocked at				
	middle of the 1200x600 mm panel to form				
	-				
	grids of 600x600 mm and wall angle of				
	size 24x24x0.3 mm and laying false				
	ceiling tiles of approved texture in the grid				
	including, required cutting/making,				
	opening for services like diffusers, grills,				
	light fittings, fixtures, smoke detectors etc.				
	Main "T" runners to be suspended from				
	ceiling using GI slotted cleats of size 27 x				
	37 x 25 x1.6 mm fixed to ceiling with 12.5				
	mm dia and 50 mm long dash fasteners, 4				
	mm GI adjustable rods with galvanized				
	butterfly level clips of size 85 x 30 x 0.8				
	* -				
	mm spaced at 1200 mm center to center				
	along main T, bottom exposed width of 24				
	mm of all T-sections shall be pre-painted				
	with polyester paint, all complete for all				
	heights as per specifications, drawings and				
	as directed by Engineer-in-charge.				
	8 mm thick fully perforated calcium				
	• •				
	silicate board made with Calcareous &				
	Siliceous materials reinforced with				
	cellulose fiber manufactured through				
	autoclaving process to give stable				
	crystalline structure with minimum				
	compressive strength 225 kg/ sq. cm,				
		21.00	0.000	aan	
	bending strength 100 kg/sq. cm, of size	21.00	sqm	sqm	



- 2. The bidders should submit self certified order copies of similar type of construction works executed during last three financial years alongwith self certified copies of satisfactory work completion certificates.
- 3. Those bidders who have already executed similar type of works in IWD, IIT(BHU) need not submit satisfactory work completion certificates. They should submit only the self certified copies of earlier work orders.
- 4. The amount of similar work order executed during preceding last five financial years should be at least:
 - (i) 1 order of 80% of estimated cost of this work.

OR

(ii) 2 order of 60% of estimated cost of this work.

OR

- (iii) 3 order of 40% of estimated cost of this work.
- 5. (a) Intending bidder should have average annual financial turnover of at least 30% of the estimated cost of this works during preceding last three financial years. Self certified photocopies of certificate from CA to be submitted with bid.
 - (b) Should not have incurred any loss in more than three years during the preceding three financial years ending 31st March, 2017. Self Certified photocopy of certificate from CA to be submitted alongwith last five years Profit & Loss Account to be submitted with bid.
 - (c) Should have a solvency certificate of 40% of the estimated cost issued by Bank during the last six months. Certified copy of original solvency certificate to be submitted with bid.
- 6. Any bid submitted without the above mentioned documents in support of criteria laid down from Sl. No. 2 to 5 above shall be treated as unresponsive and may not be considered for further evaluation by the tender opening committee.
- 7. The quotation forms complete in all aspects along with all required documents should be submitted in sealed envelope along with **tender fee of ₹ 500**/- in the form of demand draft drawn in favour of the Registrar, IIT (BHU), payable at Varanasi.



- 8. The estimated cost of this work is ₹ 1,66,399.00. The earnest money deposit of ₹ 03,500/- shall be submitted in the form of FDR or DD in favour of the Registrar, IIT(BHU), payable at Varanasi. The EMD of successful bidder will be retained till the completion of work and shall be returned after the payment of final bill & deduction of security. The EMD of unsuccessful bidders shall be returned after the final award of work.
- 9. In case one or more eligible bidders are found lowest that is the L-1 prices are same then all L-1 bidders will be asked to resubmit their bids in sealed envelop with the objective to break the tie cases and determine a single L-1 bidder.
- 10. The works will be executed on Agreement/work order basis.
- 11. Institute reserves the right to reject any quotation or all quotation without prejudice, assigning any reason or giving any explanation.
- 12. If quotation are submitted without clearly writing the rates then quotation will not be considered.
- 13. Quotation not signed by the contractor or his legally authorized agent will be considered invalid.
- 14. **Security deposit** @ 5% shall be deducted from each bill. The security deposit of 5% deducted from all the bills will be refunded after completion of the defect liability period i.e. 6 months from the date of final payment of bill and issue of no defect found certificate from IWD. The date of issue of work completion certificate will be treated as the work completion date.
- 15. 1% water tax will be deducted from each bill, wherever applicable.
- 16. Electricity charge will deducted as per actual consumption.
- 17. 2% Income Tax and other applicable taxes such as GST etc. shall be deducted as per applicable Govt. rules.
- 18. <u>Amount and quantity variation</u>: Quantity may vary as per actual work execution/site requirement/end user suggested changes during execution but the final bill value shall not exceed more than 5% of order value.
- 19. **Work completion period**: Within **30 days** from the issue of work order/date of agreement. Work completion certificate shall be issued by the IWD after obtaining a satisfactory work done report from the user. A period of 10 days will be added to the work completion period for completion of above procedure.
- 20. <u>Late work completion penalty</u>: If work is not completed within the given time, penalty will be deducted as per institute norms.
- 21. Any damage caused to the building shall have to be made good by contractor at no extra cost & without any delay.
- 22. Duly completed tender document alongwith Quotation form, tender fee & E.M.D. should be sealed in one Envelop which should be superscribed with Name of work, Tender Reference No. & date submitted on or before the last date & time as mentioned at S. No. 1 above.
- 23. The empty containers of paint/adhesive/chemicals etc. used in the work are to be returned to the custody of Engineer-in-charge.







24. The bids submitted after the last date & time will not be considered for opening. The bids received within the last date & time will be opened on 13.10.2018 at 3:30 P.M. in the Committee room (Ground Floor) of the Administrative Building, IIT(BHU), Varanasi.

Sd-Assistant Registrar & Member Secretary IWC, IIT(BHU), Varanasi

QUOTATION FORM

Tender Ref. No. IIT(BHU)/IWD/CT/64/2018-19/	¹ 1947	Dated: 04	4 October, 2018
The Chairman (IWC), Institute Works Department, Indian Institute of Technology(BHU), Varanasi-221005			
Subject: Quotation for			
Dear Sir,			
With reference to the Quotation invited hereby offer to perform, provide, execute, comp the drawing, conditions of tender, articles of agree and quantities of the sum of Rs	lete and maintain eement conditions	work in confo	pecification
My/Our quotation will remain open for ac opening.	ceptance for 12 m	onths from the	e date of its
I have submitting tender fee of Rs. 500/- v		~ -	drawn e of Bank).
I have submitted EMD of Rs.			
dated issued by			ne of Bank)
I have enclosed self attached copy of PAN	No. and GSTIN a	longwith the b	id.
My email id for all future correspondence of work order is and mobile no		Č	munication
(Note: Any information left blank such as ema may lead to rejection of bid as non-responsive)	il id, mobile num	ber, PAN & (GSTIN etc.
Yours faithfully,			
Date:	(Signature	of contractor	with seal)