

Ref. No.: IIT(BHU)/IWD/CT/89/2018-19/3062 Dated **01 February, 2019** 

### **QUOTATION NOTICE**

1. 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 P/F aluminium partition, false ceiling, and painting work of CNC laboratory Main Workshop, 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 08.02.2019 in the office of Superintending Engineer, Institute Works Department, IIT(BHU), Varanasi.

Sl.	partificiti, 111 (B110), Varanasi.			_		
No	Description of Item with measurements	Quantity		Rate	Unit	Amount
1	Removing dry or oil bound distemper, water proofing cement paint and the like by scrapping, sand papering and preparing the surface smooth including necessary repairs to scratches etc. complete (14.46)	270.00	sqm		sqm	
2	Providing and applying white cement based putty of average thickness lmm, of approved brand and manufacturer, over the plastered wall surface to prepare the surface even and smooth complete. (13.80)	270.00	sqm		sqm	
3	Distempering with oil bound washable distemper of approved brand and manufacture to give an even shade					
	New work (two or more coats) over and including water thinnable priming coat with cement primer (13.41.1)	270.00	sqm		sqm	
4	Painting with synthetic enamel paint of approved brand and manufacture of required colour to give an even shade:					
	One or more coats on old work. (14.54.1)	100.00	sqm		sqm	
5	Providing and fixing false ceiling at all heights with integral densified calcium silicate reinforced with fibre and natural filler false ceiling tiles of Size 595x595 mm of approved texture, design and patterns having NRC (Noise Reduction coefficient) of 0.50 (minimum) as per IS 8225:1987, Light reflectance of 85% (minimum). Non combustible as per BS:476 (part-4), fire performance as per BS:476 (part 6 &7), humidity resistance of 100%, thermal conductivity < 0.043 W/m K as per ASTM 518:1991,in true horizontal level suspended on interlocking metal T-Grid of hot dipped galvanised iron section of 0.33mm thick (galvanized @ 120 grams per sqm including both sides) comprising of main-T					



	runners of size 24x38 mm of length 3000 mm,			 	
	cross - T of size 24x32 mm of length 1200 mm				
	and secondary intermediate cross-T of size				
	24x32 mm of length 600mm to form grid				
	module of size 600 x 600 mm, suspended from				
	ceiling using galvanised mild steel items				
	(galvanizing @ 80 grams per sqm) i.e. 50 mm				
	long, 8 mm outer diameter M-6 dash fasteners, 6				
	mm dia fully threaded hanger rod upto 1000 mm				
	length and L-shape level adjuster of size				
	85x25x25x2 mm. Galvanised iron perimeter				
	wall angle of size 24x24x0.40 mm of length				
	3000 mm to be fixed on periphery wall /				
	partition with the help of plastic rawl plugs at				
	450 mm center to center and 40 mm long dry				
	wall S.S screws. The work shall be carried out as				
	per specifications, drawing and as per directions				
	of Engineer-in-Charge.				
	With 15 mm thick regular edged light weight			 	
	calcium silicate false ceiling tiles. (26.22.1)	69.00	sqm	sqm	
6	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.)				
	(a) For fixed portion				
	Powder coated aluminium (minimum thickness				
	of powder coating 50 micron). (21.1.1.2)	448.00	kg	kg	
	<b>(b)</b> For shutters of doors, windows & ventilators				
	including providing and fixing hinges/ pivots				
	and making provision for fixing of fittings				
	wherever required including the cost of EPDM				
	rubber / neoprene gasket required (Fittings shall				
	be paid for separately)				
	Powder coated aluminium (minimum thickness			 	
	of powder coating 50 micron) (21.1.2.2)				
		60.00	kg	kg	



7	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)	29.00	sqm		sqm	
8	Providing and fixing glazing in aluminium 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	40.00				
9	Providing and fixing aluminium handles ISI	48.00	sqm		sqm	
9	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)					
		10	Nos		Each	
10	Providing and fixing 100mm brass locks (best					
	make of approved quality) for aluminium doors					
	including necessary cutting and making good	2	3.7		F 1	
11	etc. complete. (21.13)	3	Nos		Each	
11	Providing and fixing aluminium extruded					
	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)	5	Nos		Each	
12	Providing and fixing aluminium hanging floor		1103		Lacii	
12	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)	5	Nos		Each	
	** ` '	5			Each	
	INCLUSIVE OF GST	AND ALL	OTHE	CR TAXES TO	TAL ₹	
AMC	OUNT IN WORD Rs.					



- 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 31<sup>st</sup> March, 2018. 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** ₹ 500.00 + ₹ 90.00 (GST @ 18%) = ₹ **590.00** 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 ₹ 4,37,561.00. The earnest money deposit of ₹ 9,000/- 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 08.02.2019 at 3:30 P.M. in the Committee room (Ground Floor) of the Administrative Building, IIT(BHU), Varanasi.

Sd-Superintending Engineer IWD, IIT(BHU), Varanasi



# **QUOTATION FORM**

	Dated 01 February, 20
The Superintending Engineer, Institute Works Department, Indian Institute of Technology(BHU), Varanasi-221005	
Subject: Quotation for	
Dear Sir,	
the drawing, conditions of tender, articles of agreement and quantities of the sum of Rs.  (Rupees) at the respective rates me	
My/Our quotation will remain open for acceptant opening.	ce for 12 months from the date of its
opening.  I have submitting tender fee of Rs. 500/- vide DD	Nodateddrawn
opening.  I have submitting tender fee of Rs. 500/- vide DD on	Nodateddrawn (Name of Bank).
opening.  I have submitting tender fee of Rs. 500/- vide DD on  I have submitted EMD of Rs  dated issued by	Nodateddrawn (Name of Bank).  Vide FDR/DD No(Name of Bank)
opening.  I have submitting tender fee of Rs. 500/- vide DD on  I have submitted EMD of Rs  dated issued by  I have enclosed self attached copy of PAN No. an	O Nodateddrawn (Name of Bank).  Vide FDR/DD No(Name of Bank)  ad GSTIN alongwith the bid.
opening.  I have submitting tender fee of Rs. 500/- vide DD on  I have submitted EMD of Rs  dated issued by	Nodateddrawn (Name of Bank).  Vide FDR/DD No(Name of Bank)  Ind GSTIN alongwith the bid.  Ing this bid including communication
opening.  I have submitting tender fee of Rs. 500/- vide DD on  I have submitted EMD of Rs	Nodateddrawn (Name of Bank).  Vide FDR/DD No(Name of Bank)  Id GSTIN alongwith the bid.  Ing this bid including communication
I have submitting tender fee of Rs. 500/- vide DD on I have submitted EMD of Rs Y dated issued by I have enclosed self attached copy of PAN No. an My email id for all future correspondence regardi of work order is and mobile no. is (Note: Any information left blank such as email id, models are not provided in the control of the control of the control of the control of Rs Y dated and mobile no. is (Note: Any information left blank such as email id, models are not provided in the control of the control of Rs Y dated and mobile no. is (Note: Any information left blank such as email id, models are not provided in the control of Rs Y dated	Nodateddrawn (Name of Bank).  Vide FDR/DD No(Name of Bank)  ad GSTIN alongwith the bid.  In this bid including communication

