

Ref. No.: IIT(BHU)/IWD/2020-21/CT-027/797 Dated: 02 Feb., 2021

QUOTATION NOTICE

1. Limited tender quotations are invited from UWD, BHU empaneled contractors and those contractors who had worked in erstwhile IT(BHU) before conversion i.e. 29.06.2012 for P/L Vitrified tiles flooring and wall painting of Refractory lab CR-104 & Lecture Theater-1 (LT-1) in Department of 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 09.02.2021 (15:00 Hrs.) in the office of the Superintending Engineer, Institute Works Department, IIT(BHU), Varanasi.

S.No	Description of items	Qty	<i>i</i> .	Rate	Unit	Amount
1	Demolishing cement concrete manually / by					
	mechanical means and disposal of material within 50					
	metres lead as per direction of Engineer in charge.					
	Nominal concrete 1:3:6 or richer mix (i/c equivalent					
	design mix) (15.2.1)	2.00	cum		cum	
2	Demolishing brick work manually / by mechanical					
	means including stacking of serviceable material and					
	disposal of unserviceable material within 50 metres					
	lead as per direction of Engineer-in-charge:					
	In cement mortar (15.7.4)	3.00	cum		cum	
3	Dismantling old plaster or skirting raking out joints					
	and cleaning the surface for plaster including disposal					
	of rubbish to the dumping ground within 50 metres	474.00				
4	lead. (15.56)	174.00	sqm		sqm	
4	12 mm cement plaster of mix :	474.00			2 2122	
5	1:6 (1 cement : 6 coarse sand) (13.4.2)	174.00	sqm		sqm	
5	Providing and laying Vitrified tiles in floor with different sizes (thickness to be specified by the					
	manufacturer), with water absorption less than 0.08%					
	and conforming to IS:15622, of approved brand &					
	manufacturer, in all colours and shade, laid with					
	cement based high polymer modified quick set tile					
	adhesive (water based) conforming to IS: 15477, in					
	average 6 mm thickness, including grouting of joints					
	(Payment for grouting of joints to be made					
	separately).					
	Size of Tile 600 x 600 mm (11.49.2)	180.00	sqm		sqm	
6	Removing dry or oil bound distemper, water proffing					
	cement paint and the like by scrapping, sand					
	papering and preparing the surface smooth including					
	necessary repairs to scratches etc. complete (14.46)	698.00	sqm		sqm	
7	Providing and applying white cement based putty of					
	average thickness 1mm, of approved brand and					
	manufacturer, over the plastered wall surface to					
	prepare the surface even and smooth complete.	606.00	0.00		0.000	
8	(13.80)	698.00	sqm		sqm	
0	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)	698.00	sqm		sqm	
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9	Painting with synthetic enamel paint of approved brand and manufacture to give an even shade :					
	Two or more coats on new work (13.61.1)	100.00	sqm	sqm		
10	Providing & Laying Two Component Cementitious Elastomeric Coating		,			
	Surface Preperation: Removing of the pre-existing plaster to the brick level. Cleaning the surface and made free of dirt, foreign particles, laitance followed by grinding all protrusions to make surface modulated. Leveling the surface with Asian Paints Smartcare Repair mortar, inserting chichen mesh. Curing the surface for 6-7 day					
	Application/Forming of waterproofing Membrane: Moistening the prepared surface for proper dispersion and penetration and applying two component cementitious elastomeric waterproofing coating Damp Block 2K manufactured by M/s Asian Paints Ltd in two coats @ 1.5 kg/m2 to build 1 mm thichness as per manufacture's specifications. The first coat shall be applied @ 0.75kg/m2 While the 1st coat is still green the second coat shall be applied with a suitable and stiff brush @ 0.75kg/m2. The treatment shall be carried out to entire pool. Technical Perameters:- 1.Elongation - upto 100% 2.Tensile Strenght-1.08Mpa 3.Hydrostatic pressure- up to 5bar 4.Adhesion to concrete-1.2Mpa 5.Crack Bridging- up to 1.2mm	174.00	sqm	sqm		
11	Cartage of Malba (Approved Rate)	1	Per Trip	Per Trip		
Total 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 three 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, 2020. Self-Certified photocopy of certificate from CA to be submitted alongwith last three 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 Rs. 500.00 + Rs. 90.00 (GST @ 18%) = Rs. 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 **Rs. 4,68,604.75**. The **Earnest Money Deposit** of **Rs. 12,000.00** 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 until the completion of work and shall be returned after the payment of final bill & deduction of security deposit. The EMD of unsuccessful bidders shall be returned after the final award of work.
- 9. In case of tie between two or more bidders at L-1 price, all L-1 bidders shall be asked to resubmit their bids in sealed envelope with the objective to break the tie to obtained 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, prior notice, or any explanation/justification.
- 12. If a quotation is submitted without mentioning explicit rate of each item, quotation will not be considered for further processing.
- 13. Quotation(s), if not duly signed by the contractor or his legally authorized partner, if any, 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., 05 years from the date of payment of final bill and confirmation of no defect from IWD engineering wing. The date of work completion will be counted as the date of payment of final bill.





A retention amount of @ 10% of the gross amount of the bill shall be deducted from each running bill of the bidder till the sum along with sum already deposited as earnest money, will amount to Security Deposit of 5% of the tender value of the work.

- 15. 1% water tax will be deducted from each bill, wherever applicable.
- 16. Electricity charge will be deducted as per the 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 the work order/date of agreement. A period of 03 days will be added to the allocated period for the completion of this work.
- 20. <u>Late work completion penalty</u>: If work is not completed within the given time, penalty will be deducted as per institute norms. It will be implemented in verbatim with no excuse to be entertained for whatsoever be the reason.
- 21. Any damage caused to the building shall have to be made good by contractor at no extra cost & without any delay.
- 22. Site must be cleared, and made neat and clean. Any waste material resulted out of the work execution must be disposed of to the specified location identified by the Assistant Engineer, IWD. If not, 1% extra charges shall be deducted from the bill to dispose of the malba.
- 23. Duly completed tender document alongwith Quotation form, tender fee & E.M.D. should be sealed in one envelope, which is superscribed with Name of work, Tender Reference No. & date submitted on or before the last date & time as mentioned at S. No. 1 above.
- 24. The empty containers of paint/adhesive/chemicals etc. used in the work are to be returned to the custody of Assistant Engineer, IWD.





25. 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 09.02.2021 (16:00 Hrs.) in the office of Institute Works Department, IIT(BHU), Varanasi.

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



Date: _____



Institute Works Department

QUOTATION FORM

	<u> </u>			
Ref. N	o.: IIT(BHU)/IWD/2020-21/CT-027/7	797	Dated: 02	Feb., 2021
Institu Indian	uperintending Engineer te Works Department, Institute of Technology (BHU), asi-221005			
Subje	ct: Quotation for		• • • • • • • • • • • • • • • • • • • •	•••••
Dear S	Sir,			
drawir quanti	to perform, provide, execute, complete, conditions of tender, articles of ago ties of the sum of Rs	reement conditions of	contract, speci	fication and
	at the respec		n the quotation	s.
openir	My/Our quotation will remain open			
	I have submitting tender fee of Rs. 5	90 /- vide DD No	dated (Nan	drawr ne of Bank).
	I have submitted EMD of Rs	Vide FDR	/DD No	
dated	issued by			ne of Bank)
of wor	I have enclosed self attached copy of My email id for all future correspond k order is and mob	lence regarding this bid	l including cor	
(Note:	Any information left blank such as ead to rejection of bid as non-respon	s email id, mobile nun		GSTIN etc
			You	rs faithfully



(Signature of contractor with seal)