

Ref. No.: IIT(BHU)/IWD/CT/23/2018-19/826

Dated 29 June, 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 P/F aluminium partition and Making working R.C.C. platform with granite top in School of Biochemical 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 <u>3:00 P.M on or before 09.07.2018</u> in the office of Chairman, Institute Works Department, IIT(BHU), Varanasi.

S.	Description of items	Qty.		Rate	Unit	Amount
No						
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	0 - 0				
•	(i/c equivalent design mix) (15.2.1)	0.50	cum		cum	
2	Brick work with common burnt clay					
	F.P.S. (non modular) bricks of class					
	designation 75 in superstructure above					
	plinth level upto floor V level in all					
	shapes and sizes in:					
	Cement mortar 1:6 (1 cement : 6 coarse	1.00				
2	sand) (6.4.2)	1.00	cum		cum	
3	Half brick masonry with common burnt					
	clay F.P.S. (non modular) bricks of class					
	designation 75 in superstructure above					
	plinth level up to floor V level : Cement mortar 1:4 (1 Cement : 4 coarse					
	sand) (6.13.2)	22.00				
4	12 mm cement plaster of mix :	22.00	sqm		sqm	
4	1:6 (1 cement : 6 coarse sand) (13.4.2)	49.00	aam		cam	
5		49.00	sqm		sqm	
5	15 mm cement plaster on rough side of single or half brick wall of mix :					
	1:6 (1 cement : 6 coarse sand) (13.5.2)	22.00	sqm		sam	
6	Providing and laying cement concrete in	22.00	sqiii		sqm	
0	retaining walls, return walls, walls (any					
	thickness) including attached pilasters,					
	columns, piers, abutments, pillars, posts,					
	struts, buttresses, string or lacing					
	courses, parapets, coping, bed blocks,					
	anchor blocks, plain window sills,					



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	fillets, sunken floor, etc. up to floor five				
	level, excluding the cost of centering,				
	shuttering and finishing:				
	1:2:4 (1 Cement : 2 coarse sand : 4				
	graded stone aggregate 20 mm nominal				
	size) (4.2.3)	0.50	cum	cum	
7	Reinforced cement concrete work in				
	beams, suspended floors, roofs having				
	slope upto 15°, landings, balconies,				
	shelves, chajjas, lintels, bands, plain				
	window sills, staircases and spiral stair				
	cases upto floor five level excluding the				
	cost of centering, shuttering, finishing				
	and reinforcement with (a) 1:2:4 (1				
	Cement : 2 coarse sand : 4 graded stone	2 00			
0	aggregate 20mm nominal size) (5.3)	3.00	cum	cum	
8	Reinforcement for R.C.C. work				
	including straightening, cutting, bending, placing in position and binding				
	all complete .				
	Thermo-Mechanically Treated bars.				
	(5.22.6)	283.00	kg	kg	
9	Centering and shuttering including	200.00	8	8	
	strutting, propping etc. and removal of				
	form for:				
	Suspended floors, roofs, landings,				
	balconies and access platform. (5.9.3)	61.00	sqm	sqm	
10	Providing and fixing 18mm thick gang				
	saw cut mirror polished (premoulded				
	and prepolished) machine cut for				
	kitchen platforms, vanity counters,				
	window sills, facias and similar				
	locations of required size of approved				
	shade, colour and texture laid over				
	20mm thick base cement mortar 1:4 (1 Compute: 4 control send) with joints				
	Cement : 4 coarse sand) with joints treated with white cement ,mixed with				
	matching pigment, epoxy touch ups,				
	including rubbing ,curing, moulding and				
	polishing to edge to give high gloss				
	finish etc. complete at all levels.				
	Granite of any colour and shade				
	Area of slab over 0.50 sqm (8.2.2.2)	31.00	sqm	sqm	









11						
11	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)	101.00	sqm		sqm	
12	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. (13.80)	101.00	sqm		sqm	
13	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)	101.00	sqm		sqm	
14	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)	50.00	sqm		sqm	
15	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					
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	Anodised aluminium (anodised				
	transparent or dyed to required shade				
	according to IS: 1868, Minimum anodic				
	coating of grade AC 15). (21.1.1.1)	279.00	kg	kg	
16	Providing and fixing 12mm thick			U	
	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	
17	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 (21.3.2)	19.00	sqm	sqm	
18	Providing and fixing aluminium handles				
	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)	4	Nos	Each	
19	Providing and fixing 100mm brass locks				
	(best make of approved quality) for				
	aluminium doors including necessary				
	cutting and making good etc.complete.				
	(21.13)	2	Nos	Each	







20	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)	2	Nos	Each	
21	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	
22	Providing and fixing aluminium tower				
	bolts 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:				
	250x10 mm (9.97.2)	2	Nos.	each	
23	Providing and fixing white vitreous				
	china laboratory sink with C.I. brackets,				
	C.P. brass chain with rubber plug 40mm				
	C.P brass waste and 40mm C.P.brass				
	trap with necessary C.P. brass unions				
	complete including painting of fittings				
	and brackets, cutting and making good				
	the wall wherever required:		N	1	
	Size 600x450x200mm (17.11.2)	2	Nos	each	
24	Providing and fixing on wall face				
	unplasticised - Rigid PVC rain water				
	pipes conforming to IS : 13592 Type A				
	including jointing with seal ring				
	conforming to IS : 5382 leaving 10 mm				
	gap for thermal expansion. (i) Single socketed pipes				
	* *	65.2	matra	motro	
25	75 mm diameter (12.41.1) Providing and fixing on wall face	03.2	metre	metre	
25	unplasticised - PVC moulded				
	fittings/accessories for unplasticised -				
	Rigid PVC rain water pipes conforming				
	to IS : 13592 Type A including jointing				
	to is . 15572 Type A menualing jointing			l	







	INCLUSIVE OF GST A	ND ALI	OTHER TA	XES TOTAL ₹	
27	Cartage of Malba (Approved Rate)	2	Trips	Per Trip	
	75 mm (17.59.2)	10	Nos	each	
	cast (spun) iron pipes of diameter:				
26	Providing and fixing M.S. stays and clamps for sand cast iron/centrifugally				
2.6	(c) Coupler 75 mm (12.42.1.1)	4	Nos	each	
	(b) Shoe (plain) 75 mmdia (12.42.6.1)	4	Nos	each	
	(a) Bend 87.5° (75 mm bend) (12.42.5.1)	10	Nos	each	
	expansion.				
	with seal ring conforming to IS : 5382 leaving 10 mm gap for thermal				

- 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 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.
- 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 ₹ 03,67,209.00 The earnest money deposit of ₹ 7,500/- 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 60 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 09.07.2018 at 4:00 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/23/018-19/826

Dated: 29 June, 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 by you for the captioned work. I/We do hereby offer to perform, provide, execute, complete and maintain work in conformity with the drawing, conditions of tender, articles of agreement conditions of contract, specification and quantities of the sum of Rs.______(Rupees

) at the respective rates mentioned in the quotations.

My/Our quotation will remain open for acceptance for 12 months from the date of its opening.

	I have submitting tender fee of	Rs. 500/- vide DD	Nodate	ddrawn
on				(Name of Bank).
	I have submitted EMD of Rs.	V	vide FDR/DD No.	
dated	issued by			(Name of Bank)

I have enclosed self attached copy of PAN No. and GSTIN alongwith the bid.

My email id for all future correspondence regarding this bid including communication of work order is _____ and mobile no. is _____

(Note: Any information left black such as email id, mobile number, PAN & GSTIN etc. may lead to rejection of bid as non-responsive)

Yours faithfully,

Date:

(Signature of contractor with seal)

