

E-TENDER DOCUMENT

for

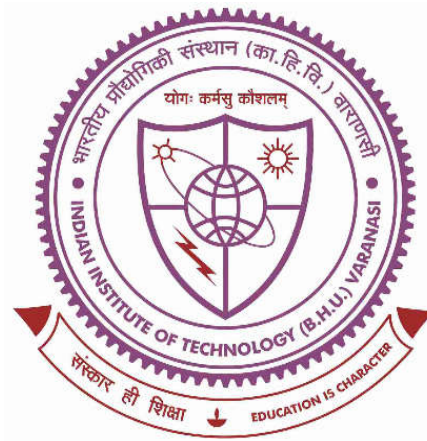
Repair to patch plaster, aluminium partition and painting work of School of Biochemical Engineering, IIT(BHU) Varanasi

Tender No.: IIT(BHU)/IWD/CT-16/2021-22/987 Dated 22.11.2021

Tender Publishing Date: 02.12.2021 (3:00 P.M.)

Last Date of Submission of bids: 23.12.2021 (3:00 P.M.)

Tender Opening date: 24.12.2021 (4:00 P.M.)



**Indian Institute of Technology
(Banaras Hindu University)
Varanasi-221005**

E-mail: office.iwd@iitbhu.ac.in

ABSTRACT OF COST

NAME OF WORK:- Repair to patch plaster, aluminium partition and painting work of School of Biochemical Engineering, IIT(BHU) Varanasi.

Sl. No.	Details of Sub-Head	Amount (in Rs.)
1	Construction Work	1,99,378.75
	Say	1,99,379.00

This NIT containing pages 06 as per Index amounting to Rs. 1,99,379.00 is hereby approved.

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

CRITICAL DATA SHEET

Name of Organization	Indian Institute of Technology (BHU), Varanasi
Tender Type (Open/Limited/EOI/Auction/Single)	Limited
Tender Category (Services/Goods/Works)	Works
Type/Form of Contract (Work/Supply/Auction/ Service/ Buy/ Empanelment/Sell)	Works
Product Category (Civil Works/Electrical Works/Fleet Management/ Computer Systems)	Construction Work
Date of Issue/Publishing Original Tender	02.12.2021 (3:00 P.M.)
Document Download Start Date	02.12.2021 (3:00 P.M.)
Document Download End Date	23.12.2021 (3:00 P.M.)
Last Date and Time for Uploading of Bids	23.12.2021 (3:00 P.M.)
Date and Time of Opening of Bids	24.12.2021 (4:00 P.M.)
Tender Fee	Rs. 500.00 + Rs. 90.00 (GST @ 18%) = Rs. 590.00 (To be paid through RTGS/NEFT) as per the following details: Name of Account - Registrar, IIT(BHU) Name of the Bank - State Bank of India Name of Branch - IT, BHU, Varanasi Account No. - 32778803937 IFSC Code - SBIN0011445 (The proof of payment must be uploaded)
EMD	Rs. 6,000.00 to be paid in the form of DD/FDR in the name of Registrar, IIT(BHU), Varanasi, payable at VARANASI. (Scanned copy of DD/FDR to be uploaded on portal) (Original to be submitted alongwith eligibility criteria documents)
No. of Covers (1/2/3/4)	02 (Cover 1 = Technical Evaluation & Cover 2 = Financial Evaluation)
Bid Validity days (180/120/90/60/30)	180 days (From last date of opening of tender)
Work Completion Period	30 Days
Address for Communication	The Superintending Engineer, Institute Works Department, IIT(BHU), Varanasi - 221005, U.P.
Email Address	office.iwd@iitbhu.ac.in ; jecivil.iwd@iitbhu.ac.in



Institute Works Department

Ref. No.: IIT(BHU)/IWD/CT-16/2021-22/987

Dated: 22.11.2021

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 **Repair to patch plaster, aluminium partition and painting work of 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 **on or before 23.12.2021 (3:00 P.M.)** in the office of the Superintending Engineer, Institute Works Department, IIT(BHU), Varanasi.

Sl.No.	Description	Qty.	Unit	Rate	Amount
1	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 lead. (15.56)	60.00	sqm		sqm
2	12 mm cement plaster of mix : 1:6 (1 cement : 6 coarse sand) (13.4.2)	60.00	sqm		sqm
3	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)	475.00	sqm		sqm
4	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)	475.00	sqm		sqm
5	Distemping 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)	475.00	sqm		sqm
6	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
7	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)	197.00	kg		kg
8	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				



Institute Works Department

	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)	9.00	sqm		sqm
9	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)	15.00	sqm		sqm
10	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
11	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
12	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
13	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
Total Rs.					

- 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.
- 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.
- The amount of similar work order executed during preceding last three financial years should be at least:
 - 1 order of 80% of estimated cost of this work.
OR
 - 2 order of 60% of estimated cost of this work.
OR
 - 3 order of 40% of estimated cost of this work.
- (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



Institute Works Department

financial years ending 31st March, 2021. **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. 1,99,379.00**. The **Earnest Money Deposit of Rs. 6,000.00** 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., 01 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.



Institute Works Department

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. **Amount and quantity variation**: 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. **Late work completion penalty**: 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.



Institute Works Department

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 24.12.2021 (4:00 P.M.)** in the office of Institute Works Department, IIT(BHU), Varanasi.

List of Documents to be scanned and uploaded under cover-1 on e-tendering website and submitted up to the last date and time mentioned above in sealed cover-1 in office of IWD, IIT(BHU):

- Documents clearly stating the registration status of bidder with CPWD or UWD.
- Documents regarding legal status of firm and written power of attorney of the signatory.
- Self certified copy of work orders alongwith work completion certificate as per eligibility criteria.
- Qualifications and experiences of key site management, technical personnel proposed for the contract.
- Solvency certificate from bank and scanned copy of DD/FDR for EMD.
- Affidavit as per 1.2.2 and proof of submission of tender processing fee.
- No loss certificate, turnover from CA, GST registration certificate, PAN card ESI, EPF etc.

List of documents to be uploaded upto the last date & time mentioned above in cover-2 (Financial Bid):

- Duly filled in priced BoQ.
- Duly signed and scanned copy of priced BoQ in PDF format.

(Kindly note that no physical submission of duly filled in BoQ is required and it is to be uploaded only on e-tendering website).

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



भारतीय
प्रौद्योगिकी
संस्थान
काशी हिन्दू विश्वविद्यालय



INDIAN
INSTITUTE OF
TECHNOLOGY
BANARAS HINDU UNIVERSITY

Institute Works Department

QUOTATION FORM

Ref. No.: IIT(BHU)/IWD/CT-16/2021-22/987

Dated: **22.11.2021**

The Superintending Engineer
Institute Works Department,
Indian Institute of Technology (BHU),
Varanasi-221005

Subject: Quotation for

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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. 590/-** vide DD No. _____ dated _____ drawn on _____ (Name of Bank).

I have submitted EMD of Rs. _____ 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 blank 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)

