

**NATIONAL INSTITUTE OF TECHNOLOGY
GOA -403401**

Open Tender Enquiry

Enquiry No: NITGOA/OT/HOSTEL/WORKS/2022-23/OW/233

Date: 26/7/2022

Important Dates

To

Event	Date	Time
Pre-bid Conference	-	-
Last Date of submission of quotation	<u>09/08/2022</u>	<u>11:00 AM</u>
Technical Bid Opening date	<u>09/08/2022</u>	<u>11:30 AM</u>
Financial Bid Opening date	<u>11/08/2022</u>	<u>11:00AM</u>

Dear Sir,

We intend to complete the works mentioned below and invite bids in accordance with the terms and conditions detailed in the bid document. If you are interested, kindly send your offer with prices and complete terms within the time mentioned above.

Please send your quotation to:

Director
NATIONAL INSTITUTE OF TECHNOLOGY GOA-403401

Yours sincerely,

MCade
Registrar
National Institute of Technology
Goa

Encl:

**National Institute of Technology Goa
Farmagudi, Ponda-Goa 403 401**

- (1) Schedule of requirement, specifications, dates etc.
- (2) Bid document containing detail terms and conditions.

1. Schedule of requirements

Sl. No.	Name of Work
1.	Repair, Renovation and Strengthening of building D1 for NIT GOA Hostel at Farmagudi.

2. Specifications and allied Technical Details

Enclosed at Annexure – I

3. Format of Quotation (tick appropriate box)

It is a Single bid; please give all technical specifications and price bid in one envelope.

OR

It is a two-part bid with separate techno-commercial and price bids. Please see item 1.12 of instructions for method of bidding.

4. The bid envelope should be super-scribed with

Bid for Repair, Renovation and Strengthening of building D1 for NIT GOA Hostel at Farmagudi Enquiry No. NITGOA/OT/HOSTEL/WORKS/2022-23/OW/233 dated 26/7/2022

5. Quotations should be valid for a period of 90 days from the closing date of the bid.

6. Some important dates:

i.	Pre-bid Conference:	Date: _____	Time: _____
ii.	Last date for receipt of quotation:	Date: <u>09/08/2022</u>	Time: <u>11:00 AM</u>
iii.	Opening of techno-commercial bid:	Date: <u>09/08/2022</u>	Time: <u>11:30 AM</u>
iv.	Opening of Financial bid:	Date: <u>11/08/2022</u>	Time: <u>11:00 AM</u>

7. Warranty as applicable must be provided.

8(a) Excise Duty: Please state applicable excise duty as a separate item.

(b) Taxes and Duties: Any taxes should be quoted inclusive in price bid/schedule column in Price Bid

9. Bid Security:- Rs 8,500/- (Rupees Eight thousand five hundred only).

10. **Performance Security** (See Item 2.9 of instructions): **03%** of gross order value. This will be refunded within two months after a period of one year from the date of work completion period subject to claim letter from contractor.
11. Please go through the enclosed "bid document" carefully for other bidding instructions.
- 12(a) Please send your quotations by Registered-Speed Post to:

To,
The Director
National Institute of Technology Goa -403401

OR

(b) drop the quotation in the office of the normal working hours of the Institute.

13. For clarifications if any, please mail to re@nitgoa.ac.in

(Contd.)

Form PPIM-1B
[Para 1.17 (ii)]

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National Institute of Technology Goa
Farmagudi, Ponda-Goa 403 401

NATIONAL INSTITUTE OF TECHNOLOGY
GOA-403401

BID DOCUMENT

1. Instructions to the bidders :-

- 1.1 Sealed bids are invited on behalf of the Director, National Institute of Technology (NIT), Goa – 403401, from the intending bidders for the work mentioned in Annexure-I.
- 1.2 The bidders should quote the technical and financial bid separately in two separate envelopes duly superscripted on the envelope as ***Technical bid/ Financial bid for Repair, Renovation and Strengthening of building D1 for NIT GOA hostel at farmagudi*** and their offer/rates in clear terms without ambiguity. EMD should be enclosed in Technical Bid envelope.
- 1.3 The rates should be quoted both in figures and words and legibly written without any over-writings. In case of any correction, the same must be attested by the bidder with full signature. However, no over-writing is permissible.
- 1.4 In case of any discrepancy between the rates in figures and that in words, the rate in words will be accepted as correct.
- 1.5 The last date for receipt of the bid is marked in the enquiry. In case the above date is declared a holiday for NIT Goa, then the bids will be received up to the appointed time on the next working day.
- 1.6 The bids may be sent by registered or speed post, so as to reach the office NIT Goa before the last date of receipt, or alternatively, be dropped in the office of the normal working hours of the Institute.
- 1.7 If a prospective bidder requires any clarification in regard to the bidding documents, he may mail to re@nitgoa.ac.in
- 1.8 **Bids received after the deadline of receipt indicated in tender document, shall not be taken in to consideration.**
- 1.9 **Each bidder shall submit only one bid. A bidder, who submits more than one bid, shall be disqualified and considered non-responsive.**
- 1.10 The cover containing the bid must be sealed and super-scribed **Repair, Renovation and Strengthening of building D1 for NIT GOA Hostel at Farmagudi** vide Enquiry No. **NITGOA/OT/HOSTEL/WORKS/2022-23/OW/233** dated 26/7/22 as given under item of the enquiry.
- 1.11 The bids shall be opened in the office at the date and time given on the top of the document. The bidders may send their authorized representatives to attend the bid opening, if they so desire. In the event of the above bid opening date being declared holiday for the NIT Goa, and then the bids will be opened at the appointed time and place on the next working day.

- 1.12 The bidder has to put seal and sign in full at all pages of the bidding document including all annexures and price bid failing which the bidder will be disqualified.

2. Conditions of the bid:-

- 2.1 The bidders should quote according to the material required by NIT Goa.
- 2.2 The supply and fixing will be strictly as per specification
- 2.3 The rates quoted should preferably be net, inclusive of all taxes and charges.
- 2.4 **The work should be completed within 30 days from the date of receipt of work order.**
- 2.5 Quality of work should be as per CPWD/GOA PWD norms which will be inspected by Resident Engineer of NIT Goa.
- 2.6 The bid should remain valid for a period of 90 days from the date of opening. In case your offer has a different validity period that should be clearly mentioned in the quotation.
- 2.7 Conditional discount, if any, offered by the bidder shall not be considered at the time of evaluation.
- 2.8 The bid is to be accompanied with "**Bid Security**" (**Earnest Money**) for an amount stated in the enquiry in the form of Account Payee Demand Draft only, in favour of Director NIT GOA Fees Account from any commercial bank with validity period of 30 days beyond the final bid validity period. The bid security will be forfeited if the bidder withdraws during the bid validity period.
- 2.9 The successful bidder should furnish "**Performance Security**" in the name of Director NIT GOA Fees Account for an amount specified in the enquiry, in the form of Account Payee Demand Draft only, from a Commercial Bank with validity period of sixty days beyond period of one year of successful work completion.
- 2.10 If the successful bidder, on receipt of the work order, fails to execute the order within the stipulated period, in full or part, it will be open to the Director, NIT Goa to cancel the order at any time thereafter and contractor will have no claim over the Bill payment.
- 2.11 The successful bidder may be required to execute a contract, where applicable.
- 2.12 Payment (*100 percent*) will be made by Account Payee Cheque/Bank Draft, within 30 days from the successfully completion of work.
- 2.13 In the event of any dispute arising out of the bid or from the resultant contract, the decision of the Director, NIT Goa shall be final.
- 2.14 NIT GOA reserves the right to reject any or all bids without assigning
- 2.15 The bid document/resultant contract will be interpreted under Indian Laws.
- 2.16 The Contractor awarded the work shall be responsible for ensuring compliance with the provision related to labour Laws (Central/State) and other laws applicable to this work

2.17 Any disputes arising out of this enquiry shall be dealt in the Goa jurisdiction.

2.18 Technical bid eligibility criteria :-

- 2.18.1 Valid EMD (Valid EMD Exemption certificate should be attached by the bidder incase exemption from EMD is claimed). Stamped and signed
- 2.18.2 PAN No: (With photo copy).(Stamped and signed)
- 2.18.3 Photocopy of GST Registration Certificate. (Stamped and signed)
- 2.18.4 Duly filled ,signed and stamped copy of Technical bid (Stamped and signed)
- 2.18.5 Signed and stamped copy of Tender document
- 2.18.6 The preference will be given to contractor who have successfully completed at least one work of similar nature or equivalent nature costing at least Rupees 5 lakhs in Goa. NIT bidder may enclose necessary certificates in this regards.
- 2.18.7 The contractor should have experience in strengthening R.C.C. building for at least 5 years till date in execution of such works. The proof in this regard may be uploaded.
- 2.18.8 The contractor should have experience in successful completion of similar or equivalent work in government department duly producing required documents /certificates/completion certificate (if required).
- 2.18.9 The successful bidder should sign bond with National Institute of Technology Goa on Rupees 100/- stamp paper stating that he gives guarantee for the work for 3 years from date of completion.

2.19 Criteria for Evaluation in Financial Bid :-

The financial bids will be opened of the technically qualified bidders only.

The financial bid(s) shall be evaluated on the basis of the total lowest rates quoted for all the items together.

The words in price bid such as extra will entitle for disqualification of bidders.

Conditional bids will not be accepted and will be liable for disqualification

Other documents to be attached for processing payment:-

- a) Filled and duly signed PFMS Mandate Form and bidder information sheet
- b) Filled and duly signed Bidder Information Sheet.

(Signature)

**Registrar
NIT-Goa**

**National Institute of Technology Goa
Farmagudi, Ponda-Goa 403 401**

Technical Bid

Name of the work: Repair, Renovation and Strengthening of building D1 for NIT GOA Hostel at Farmagudi.

Item No.	GSR Ref.	Description	Unit	Qty	Remarks (Yes/No)
1.	12053	Dismantling the tile work in floors and roofs laid in cement including stacking of materials within 50 meters lead for thickness of tiles 10mm to 25mm	M2	28.94	
2.	12028	Demolishing cement concrete 1:3:6 or richer mix including disposal of material within 50m lead.	M3	2.76	
3.	10081	Providing water proofing treatment over the new R.C.C roofs terrace toilet by spreading cement slurry over the R.C.C slab and laying of 10cms. Average laterite stone ballast coba with the necessary gradient for easy flow of rain water and the coba is covered with damp proof of Hindustan water proofing co. or equivalent joint less water proofing plaster of mix 1:3 (1 cement: 3 fine sand), finished smooth with wooden trowel with false marking of 30 cms square. The vertical surface of the adjoining walls are to be treated up to a height of 30 cms including rounding of junction (the rate includes for complete items including labour and materials and including cost of initial treatment of roof slab as follows. The injection of damp proof or equivalent compound with cement solution will be given as and when found necessary for filling honey comb, cracks etc in the R.C.C slabs). Note: Cement consumption 25 kg/ sq.m.	M2	14.10	
4.	R.A.	Providing and applying one coat of primer and three coats of new coat of Dr. Fixit water proofing compound including cleaning the old surface etc. complete as per directions of Engineer in charge	M2	14.10	
5.	6011	Providing and laying cement concrete 1:3:6 (1 cement: 3 coarse sand : 6 graded granitic or basaltic stone aggrt. 20 mm. nominal size) excluding cost of centering, shuttering and finishing in :a) All works up to plinth level	M3	2.76	
6.	15602	Providing and fixing white vitreous china water closet squatting (European type w.c. pan) with seat and lid, C.P. brass hinges and rubber buffers 10 lts High level P.V.C flushing, cistern (of approved make) with fittings, rack bolts 32 mm diameter P.V.C. telescopic flush pipe with fittings and clamps 25mm P.V.C. over flow pipe with specials & mosquito proof coupling of approved municipal design and nylon chain and pull complete, cutting and making good the walls and floors where required a) W.C. pan with white plastic seat and lid	each	2.00	
7.	15742	Providing and fixing NICKEL chrome plated copper alloy fancy concealed stop cock with sheet flange 20mm jaquar make or equivalent. Confirming to IS 8931;1993 a) 20mm nominal bore	each	6.00	

8.	15740	Providing and fixing NICKEL chrome plated copper alloy fancy long body bib cock with wall flange jaquar make or equivalent. Confirming to IS 8931;1993 a) 15mm nominal bore	each	4.00	
9.	9052	Providing and fixing coloured ceramic tiles spartek or equivalent of 8"x8" size and 6mm thick in floors thread of steps and landing on 25 mm thick bed of cement mortar 1:3 and jointed with cement slurry complete.	Sq.m.	4.14	
10.	9049	Providing and fixing coloured ceramic tiles spartek or equivalent of 8"x8" size and 6mm thick in skirting and dados on 12 thick cement plaster 1:3 (1 cement : 3 coarse sand) and jointed with cement slurry complete.	Sq.m.	24.80	
11.	15683	Providing and fixing P.V.C. connection pipe with brass unions 15 mm nominal bore: c) 45cm (18") length	Each	2.00	
12.	15763	Providing and fixing hand shower (Health Faucet) with 8mm dia, ABS/brass body with double lock 1.00 m long flexible tube (Brass plated stainless steel flexible hose) and wall hook of approved quality confirming to IS standards.	each	2.00	
13.	15684	Providing and fixing C.P. brass shower rose with 15 or 20 mm Inlet: a) 100 mm diameter	each	2.00	
14.	18067	Removing old loose bottom or side cover of RCC slab, beam, columns etc. rubbing surface of concrete steel using wire brush and applying 2 coats of Alkaline rust converting primer (Feovert) after a waiting time of 6 hrs between coats and then applying another anti corrosive protective coating system for reinforcement bars (IPNet - RB) conforms to IS-2770 part -1 (Pull out Test) ASTM-3963-86 (Adhesion Test) and then applying concrete penetrating corrosion inhibitor (EPCO-KP 100) and applying bonding new to old concrete (Epibond) conforms to ASTM-C-882-87 and plastering on the fresh bond coat with polymer modified mortar (Monobond) with 20 mm C.M 1:3 and finishing coat of 6mm C.P 1:3 (1 Cement : 3 Sand) incl. cost of transport etc. as per dir of EIC. All the chemicals will be of Krishna Conchem Products Pvt Ltd or equivalent.	M2	107.64	
15.	7011	Providing and fixing 35mm thick panelled glazed or panelled and glazed shutters for doors, windows and clerestory window including black enameled iron butt hinges with necessary screws: a) Second class Indian teak wood	Sq.m.	1.89	
16	7070	Providing and fixing bright finished brass door latch with necessary screws etc complete b) 250 x 16 x 5 mm	each	1.00	
17.	7093	Providing and fixing chromium plated brass handle with necessary screws etc. complete a) 125 mm	each	2.00	
18.	7067	Providing and fixing bright finished brass tower bolts (barrel type) with screw complete a) 250 x 10 mm	each	1.00	



19.	11076	Applying priming coat with ready mixed primer of approved brand and manufacture on wood work complete.	Sq.m.	2.46	
20.	11083	Painting two or more coats (excluding priming coat) with superior quality ready mixed paint for wood work of approved brand & manufacture in all shades on new work to give an even shade.	Sq.m.	2.46	
21.	11070	Removing dry or oil bound distemper by scrapping sand papering and preparing the surface smooth including necessary repairs to scratches etc complete	Sq.m.	219.34	
22.	11064	Applying one coat of cement primer of approved brand and manufacture on wall surface.	M2	219.34	
23.	11097	Wall painting (two or more coats) with plastic emulsion paint of approved brand and manufacture on new work to give an even shade.	M2	219.34	

Note: The above format should be on letter head of the firm with the signature of Authorized Signatory.

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National Institute of Technology Goa
Farmagudi, Ponda-Goa 403 401

Financial Bid

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Total in Rs. (before taxes)						
GST @ ____ %						
Grand Total in Rs. (Inclusive)						
Grand Total in words :						

Note: The above format should be on letter head of the firm with the signature of Authorized Signatory

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National Institute of Technology Goa
Farmagudi, Ponda-Goa 403 401

Bidder Information Sheet

1	Company Name	
2	company Registration Number	
3	Registered Address	
4	Name of Partners / Directors	
5	BidderType	
6	City	
7	State	
8	Postal Code	
9	PAN/TAN Number	
10	Company's Establishment Year	
11	Company's Nature of Business	
12	Company's Legal Status	
13	Company Category	
14	Contact Person Name	
15	Date Of Birth (DD/MM/YYYY)	
16	Correspondence Email	
17	Designation	
18	Phone	
19	Mobile	

Note: If the information is not pertaining to the bidder, in third column he should specify as “Not Applicable” the information sheet should be sealed and signed

Date:-

PFMS Mandate Form

Sr. No	Details Required	Information
1	Name of Vendor/Supplier	
2	Date Of Birth / Date of	
3	Father/Husband Name	
4	Aadhaar Number	
5	GST No	
6	PAN No	
7	Complete Address	
8	City	
9	Country	
10	State	
11	District	
12	PIN Code	
13	Mobile No.	
14	Telephone No.	
15	E Mail Address	
16	Account Holder Name	
17	Bank Name	
18	Bank (Branch)	
19	Bank Address	
20	Account No.	
21	IFSC Code	
22	Swift Code	

I/We hereby declare that the particulars given above are correct and complete. If the transaction is delayed or not effected at all for reasons of incomplete or incorrect information I/we would not hold the user Institution responsible.

Name:

Stamp/Seal &Signature of Vendor/Supplier: