

INDIAN INSTITUTE OF TECHNOLOGY GOA, GEC CAMPUS, FARMAGUDI, PONDA, GOA, 403401

TENDER DOCUMENT FOR THE WORKS "CONSTRUCTION OF PREFABRICATED CABIN (B) BEHIND CENTRAL LIBRARY - CIVIL WORKS"

NIT: IITGOA/C&EMD/2023/034 DT. 16-11-2023



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PART A (TECHNICAL BID)

1. NOTICE INVITING TENDER

1.1 INTRODUCTION

Indian Institute of Technology (IIT) Goa, invites sealed item rate tenders from the eligible contractors for the works "Construction of Prefabricated Cabin (B) Behind Central Library-Civil Works".

1.2 PARTICULARS

1.NIT No 2.Name of work Construction of Prefabricated Cabin (B) Behind Central Library- Civil Works 3.Location of work IIT Goa Campus 4.Estimated Cost (Including GST) Rs. 21,63,962/- 5. Tender Fees Rs. 1000/- 6. Earnest Money Deposit Rs. 43,280/- 7. Security deposit 8. Performance Guarantee 9. Contract Period 10. Tender Basis and Mode 11. Mode of Payment to IITGoa Tender Fees - Demand Draft (EMD - Demand Dr	1.21 AKTICULAKS	
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place: C&EMD OFFICE, IIT GOA		-
17. Website for full and updated https://www.iitgoa.ac.in (Under tender Section) .	<u> </u>	https://www.iitgoa.ac.in (Under tender Section).
information.	information.	

Sd/-Registrar, IIT Goa



1.3 ELIGIBILITY CRITERIA

1.3.1 The bidder must have successfully completed at least 1 (ONE) similar work of value of 80% of the estimated cost or 2 (TWO) similar works each of value 60% of the estimated cost or 3(THREE) similar work each of value 40% of the estimated cost with Government/ Semi-government/ PSU/ Government Funded Autonomous Organization or reputed Pvt. Organisations during last 7 (seven) years preceding last date of the month of tender submission. In case of private works, the same shall be supported by TDS certificate for the work under consideration along with the document of having satisfactorily completed the above work to the satisfaction of Engineer-in -Charge.

Note:

- (i) The estimated cost is Rs. 21,63,962/- (Rupees Twenty One Lakhs Sixty Three Thousand Nine Hundred and Sixty Two Only) (Inclusive of GST).
- (ii) Similar works shall mean: Construction of prefabricated cabin works with structural steel sections, puff panel etc.
- **1.3.2** The bidder must have GST registration certificate and Permanent Account Number of income tax.
- **1.3.3** A Certificate/ Undertaking on the letter head of the company to the effect that the bidder/ Manufacturer has not been blacklisted anywhere in India or abroad by any organization. A self- certification to this effect is required to be enclosed as given in ANNEXURE-A.
- **1.3.4** Average annual turnover for the last three years (till 31.03.2023) of the bidder as per ITCC or profit & loss statement shall not be less than the estimated cost (i.e. Rs. 21,63,962/-)
- **1.3.5** The agencies should enclose the Xerox copies of the following;
 - a) Performance certificate / Work Completion Certificate.
 - b) GST Registration.
 - c) PAN Card Copy
 - d) EPFO Registration Certificate.
 - e) ESIC Registration Certificate.
 - f) TDS Certificate in support of private works as per criteria 1.3.1 along with work order copy and completion certificate.
 - g) Average Annual turnover for the last three years duly certified by CA.



2. INFORMATION TO BIDDERS

2.1 SCOPE OF WORK

- **2.1.1** IIT Goa invites tender for the works "Construction of Prefabricated Cabin (B) Behind Central Library- Civil Works".
- **2.1.2** The summary of the works is as stated below:
 - A. Providing steel reinforcement for RCC work.
 - B. Providing structural steel work in single section.
 - C. Providing 62mm thick cement concrete flooring with concrete hardener topping.
 - D. Painting with synthetic enamel paint.
 - E. Providing steel work in built up tubular trusses etc.
 - F. Providing and fixing PUF insulated continuous sandwich panels for walls of total thickness not less than 50mm.
 - G. Providing and fixing PUF insulated continuous sandwich panels for roof of total thickness not less than 30mm.
 - H. Supplying, laying, spreading and compacting with hard stone boulder of minimum size of 200mm in foundation bases.
 - I. Providing laterite stones in neatly dressed stones in cement mortar 1:5 in foundation and plinth.
 - J. Providing and fixing false ceiling at all heights using WPC boards of 8mm thickness.
- **2.1.3** The contractor shall provide weekly report on the amount of work completed.
- **2.1.4** Police Verification Certificate of all workers shall be obtained by Contractor.

2.2 GENERAL INSTRUCTIONS

- **2.2.1** Bidding documents are to be obtained electronically through websites: https://www.iitgoa.ac.in (Under tender Section) & CPP Portal.
- **2.2.2** The CPWD GCC (excluding clauses 10B, 10C, 10CA, 10CC) and Specifications of CPWD shall be applicable to this tender unless otherwise specified.
- 2.2.3 The bidder shall visit and inspect the site and obtain all information at his/her own responsibility and at own cost, which may be necessary for the purpose of quoting and submitting the tender. No excuse or ignorance as to site conditions and local information shall be accepted after awarding of the contract. The Engineer-in-charge will grant access to the site on all working days within working hours.
- **2.2.4** All clarifications about the tender shall be sought by bidder on or before the final submission date & time.
- 2.2.5 The bidders having MSME registration and claiming exemption for submission of tender fees and Earnest Money Deposit should duly fill and submit the Bid Security Declaration Form stated in Annexure B.



- 2.2.6 Completion certificate issued by the Competent Authority (not below the rank of Executive Engineer) accompanied by the copy of work order shall be credential for the similar work. The completion certificate should contain the name of the contractor, location of work, work order reference, date of start of work, actual and scheduled date of completion, delay if any, penalty levied, remark about the quality of work etc. Completion certificate from reputed private organisations accompanied by TDS certificate and the details as mentioned above shall also be considered.
- 2.2.7 The bidding document (consisting of the schedule of quantities of various types of items to be executed, the set of terms and conditions of the contract and other documents / drawings, if any), corrigendum can be downloaded from the website: https://www.iitgoa.ac.in (Under tender Section) & CPP Portal. The institute shall not be responsible for any delay /difficulties / inaccessibility of downloading facility for any reason whatsoever.
- **2.2.8** All costs, charges & expenses that may be incurred in connection with the preparation of the tender shall be borne by contracting agency and the Institute accepts no liability whatsoever therefore.
- 2.2.9 Rates quoted by the bidders shall be inclusive of labour charges, GST (Goods and Services Tax -Central, State and Interstate), applicable taxes, overheads and profits. Income Tax and all other statutory deductions like labour cess etc. will be deducted from the bill as per prevailing rules.
- **2.2.10** Exemption to IITGoa against any tax/ duty/ fee/ surcharge/ charge/ cost, if any, found applicable or sought later from IITGoa after award shall be passed on to IITGoa by the contractor without dispute.
- **2.2.11** IITGoa reserves the right to reject any or all of the bids without assigning any reason.
- **2.2.12** Bid Validity: Bid shall remain valid for 120 days from the date of submission.
- **2.2.13** Materials required for satisfactory completion of work shall be of approved quality, make, grade etc. and confirming to the Indian Standard Specifications (Latest revision) wherever applicable and as approved by the Engineer-in-charge. All material before fixing/ installation should be shown to the engineer-in-charge for quality check and approval.
- **2.2.14** Compensation for delay in work completion: Time is the essence of the contract. The work should be completed in all respects and handed over to IIT Goa for its use within the time stipulated in the contract. In case of delay in the work beyond the stipulated time or extended time duly granted by IIT Goa if any, the contractor shall pay compensation an amount equal to 1% of the work order value or such smaller amount as the employer (whose decision in writing shall be final) may decide on the cost of the whole work as shown in the agreement for every week that the work remains uncommenced or unfinished or remains incomplete due to quantity of work that remains incomplete after proper date as per the progress chart. Compensation to be paid by the contractor shall not exceed 10% of the work order value as shown in the agreement.
- **2.2.15** The work should be completed within the stipulated time period as mentioned in the contract or extended time if any duly granted by IIT Goa. In case the work is delayed beyond the stipulated time, the contractor has to complete the work as



quick as possible subject to levy of compensation as per the clause above. In case IIT Goa feels that the work is abnormally delayed by the contactor, IIT Goa shall have the liberty to execute the balance work at the risk and cost of the contractor including the encashment of EMD, performance bank guarantee, pending bills etc. Further, if IIT Goa desires, it may terminate the contract and debar the contractor from future participation in IIT Goa tenders for a period of two years.

- **2.2.16** No secured advance will be paid.
- **2.2.17** Payment shall be made on the basis of actual measurement carried out. The payment shall be made Security deposit @ 5% of the completed value shall be retained with IIT Goa for a period of one year of defect liability period. If any defect in the work is detected within one year of completion date due to bad workmanship or material supplied by the contractor, the same shall be made good by the contractor free of cost to IIT Goa. In case the contractor fails to rectify the defect promptly, the defect will be rectified and made good by IIT Goa at the risk and cost of the contractor. The amount shall be recovered from the security deposit amount.
- **2.2.18** Before commencement of work, the contractor shall submit a bar chart showing the major milestones as to how he/she is planning to complete the work within the stipulated time frame. The bar chart shall be submitted to the Engineer In-Charge and shall be finalized as mutually agreed upon. The contractor will make the work progress as per the bar chart failing which compensation may be levied as per the compensation clause no. 2.2.14.
- **2.2.19** If any information furnished by the bidder is found as false / fabricated, then his bid will be rejected and treated as cancelled. Even if such manipulation is detected at any stage after signing of the contract, it would lead to termination of the contract besides forfeiture of Performance Guarantee and liabilities towards prosecution. In such cases the bidder will be debarred from participation in future tendering process of IITGoa for next 02 (Two) years.
- **2.2.20** Water required for the works shall be arranged by the contractor. The electricity consumed for the works will be charged as per the meter readings and at the same rate at which IIT Goa pays to the electricity department. However, the energy meter and the other electrical installations required to measure and use the electricity consumption shall be arranged by the contractor.

2.3 SUBMISSION OF TENDER

- **2.3.1** The sealed tenders shall be received at the C&EMD Office, IIT Goa, Goa College of Engineering Campus, Farmagudi, Ponda Goa-403401 up to 15:00hrs,7th December 2023 or as per Corrigenda otherwise.
- **2.3.2** Tenders received after the due date and time shall not be considered.
- **2.3.3** Tenders shall be submitted in a sealed Master envelope super scribed "Construction of Prefabricated Cabin (B) Behind Central Library- Civil Works" with the NIT No. IITGOA/C&EMD/2023/034 dt 16-11-2023, containing three separate sealed covers, each clearly super scribed as "Tender Fees & EMD", "Technical Bid" and "Financial Bid" respectively, in the following manner.



Envelope-1 will consist of Tender Fees & Earnest Money Deposit (EMD) of requisite amount (in the prescribed mode or proof of payment thereof) / Bid Security Declaration (For MSME Registered Firms). Tender without submission of Tender Fees & Earnest Money Deposit (EMD) / Bid Security Declaration would be summarily rejected).

Envelope-2 (Technical Bid) will consist of:

- Covering letter of the offer signed by firm's authorized signatory.
- Complete tender document, each page duly signed and stamped by the bidder as acceptance of the conditions. The name of the person signing the bid documents with his designation in the firm/company must be clearly mentioned.
- Documents establishing the identity and authenticity of the bidder/ bidding
- Self-certified copies of all the documents in support of eligibility of bidder ref. clause 1.3
- Undertaking by the bidder as per ANNEXURE-A

Envelope-3 (Financial Bid) will consist of Financial Bid duly filled-in, signed by the bidder or his/her authorized signatory and stamped. The name of the person signing the bid document with his designation in the firm/company must be clearly mentioned.

2.4 EVALUATION OF BIDS AND AWARD OF WORK

- **2.4.1** The technical bids will be opened on the specified date and time of opening at the C& EMD Office, IIT GOA, GEC Campus, Farmagudi, Ponda Goa in the presence of willing bidders or their authorized representatives.
- 2.4.2 Bids shall, first be checked for Tender Fees & Earnest Money Deposit / Bid Security Declaration. Only those bids found to have duly submitted the Tender Fees & Earnest Money Deposit / Bid Security Declaration shall be considered for evaluation.
- **2.4.3** Evaluation of Bid: The bids received will then be assessed on the eligibility criteria mentioned at para 1.3 of Notice Inviting Tender. Bids found not meeting the eligibility criteria shall be considered non-responsive and shall be rejected summarily.
- **2.4.4** Date, time and place of opening of Financial bid will be informed to the Technically Qualified Bidders after evaluation of Technical Bid.
- **2.4.5** IITGoa retains the right to revert back to individual bidders with further clarifications / queries on the bid. The bidder has to respond to the queries within the specified time mentioned in the covering letter failing which they may be considered as non-responsive and shall be rejected.
- **2.4.6** Evaluation of Financial Bids: The Financial Bid should contain the complete bid document signed by the authorised representative of the firm and the financial bid should be duly filled in Indian Rupees. Financial Bids opened as above will be



checked for arithmetical errors. The work will be finalised on lowest quotation basis.

- 2.4.7 The lowest bidder shall be issued work order for carrying out the work, and such bidder is required to furnish a Performance Guarantee (Format is stated in ANNEXURE D) within seven working days from the date of issue of work order failing which the work order may be cancelled.
- **2.4.8** Conditional tender will not be accepted.
- **2.4.9** Agreement (Contract) consisting of complete tender document including conditions, bill of quantities, technical proposal and specialized services, drawings, if any, and acceptance thereof together with any correspondence leading thereto, shall be drawn and signed with the awardee after issue of Work Order on non judicial stamp paper of Rs. 100. The format of the agreement is stated in Annexure E.
- **2.4.10** Date of start of work shall be reckoned from 7th day from the date of issue of "Work Order".



PART B (FINANCIAL BID)

1. SCHEDULE OF QUANTITIES - CIVIL WORKS

	Schedule of Quantities							
Sr.No	Item Description	Unit	Quantity	Rate(Rs.)	Amount(Rs.)			
1	Earth work in excavation by mechanical means (Hydraulic excavator)/ manual means over areas (exceeding 30 cm in depth, 1.5 m in width as well as 10 sqm on plan) including getting out and disposal of excavated earth lead upto 50 m and lift upto 1.5 m, as directed by Engineer-incharge. i) Hard Rock (blasting prohibited) Rate in words:	cum	2.27					
2	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level: i) 1:3:6 (1 Cement: 3 coarse sand (zone-III): 6 graded stone aggregate 20 mm nominal size) Rate in words:	cum	0.567					
3	Providing and laying in position specified grade of reinforced cement concrete, excluding the cost of centering, shuttering, finishing and reinforcement - All work up to plinth level: i) 1:1.5:3 (1 cement: 1.5 coarse sand (zone-III): 3 graded stone aggregate 20 mm nominal size) Rate in words:	cum	1.872					
4	Steel reinforcement for R.C.C. work including straightening, cutting, bending, placing in position and binding all complete upto plinth level. i) Thermo-Mechanically Treated bars of grade Fe-500D or more. Rate in words:	kgs	150.00					
5	Centering and shuttering including strutting, propping etc. and removal of form for : i) Foundations, footings, bases of columns, etc. for mass concrete Rate in words:	sqm	15.54					



Sr.No	Item Description	Unit	Quantity	Rate(Rs.)	Amount(Rs.)
6	Providing and fixing M.S. grills of required pattern in frames of windows etc. with M.S. flats, square or round bars etc. including priming coat with approved steel primer all complete. Rate in words:	kgs	158.32		
7	Providing and fixing ISI marked, IS: 1341, M.S. heavy weight butt hinges with necessary screws etc. complete: i) 125x90x4.00 mm Rate in words:	each	12.00		
8	Structural steel work in single section, fixed with or without connecting plate, including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer all complete. Rate in words:	kgs	237.95		
9	62 mm thick cement concrete flooring with concrete hardener topping, under layer 50 mm thick cement concrete 1:2:4 (1 cement : 2 coarse sand : 4 graded stone aggregate 20mm nominal size) and top layer 12mm thick cement hardener consisting of mix 1:2 (1 cement hardener mix : 2 graded stone aggregate, 6mm nominal size) by volume, hardening compound mixed @ 2 litre per 50 kg of cement or as per manufacture's specifications. This includes cost of cement slurry, but excluding the cost of nosing of steps etc. complete. Rate in words:	sqm	130.00		
10	Providing and fixing glass strips in joints of terrazo/cement concrete floors. i) 40 mm wide and 4 mm thick Rate in words:	metre	329.18		



Sr.No	Item Description	Unit	Quantity	Rate(Rs.)	Amount(Rs.)
11	Providing and fixing precoated galvanised steel sheet roofing accessories 0.50 mm (+0.05 %) total coated thickness, Zinc coating 120 grams per sqm as per IS: 277, in 240 mpa steel grade, 5-7 microns epoxy primer on both side of the sheet and polyester top coat 15-18 microns using self drilling/ self tapping screws complete:				
	i) Ridges plain (500 - 600mm) Rate in words:	metre	14.50		
	ii) Flashings/ Aprons.(Upto 600 mm) Rate in words:	metre	110.00		
12	12 mm cement plaster of mix : i) 1:4 (1 cement: 4 coarse sand) Rate in words:	sqm	62.00		
13	Painting with synthetic enamel paint of approved brand and manufacture to give an even shade : i) Two or more coats on new work Rate in words:	sqm	180.00		
14	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 fasteners of required dia and size, including necessary filling up the gaps at junctions, i.e. at 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 / paneling, C.P. brass / stainless steel screws, all complete as per architectural drawings and the directions of Engineer-in-charge. (Glazing, paneling and dash fasteners to be paid for separately):For fixed portion i) Anodised aluminium (anodised transparent or dyed to required shade according to IS:1868, Minimum anodic coating of grade AC 15). Rate in words:	Kgs	27.72		



Sr.No	Item Description	Unit	Quantity	Rate(Rs.)	Amount(Rs.)
15	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) i) Anodised aluminium (anodised transparent or dyed to required shade according to IS: 1868, Minimum anodic coating of grade AC 15) Rate in words:	Kgs	28.50		
16	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): i) With float glass panes of 4.0 mm thickness (weight not less than 10 kg/ sqm) Rate in words:	sqm	15.12		
17	Filling the gap in between aluminium frame & adjacent RCC/ Brick/ Stone work by providing weather silicon sealant over backer rod of approved quality as per architectural drawings and direction of Engineer-in-charge complete. i) Upto 5mm depth and 5 mm width Rate in words:	metre	220		
18	Providing and fixing anodised aluminium (anodised transparent or dyed to required shade according to IS: 1868. Minimum anodic coating of grade AC 15) sub frame work for windows and ventilators with extruded built up standard tubular sections of approved make conforming to IS: 733 and IS: 1285, fixed with dash fastener of required dia and size (Dash fastener to be paid for separately). Rate in words:	Kgs	55.04		



Sr.No	Item Description	Unit	Quantity	Rate(Rs.)	Amount(Rs.)
19	Drilling suitable holes in reinforced or plain cement concrete with power driven drill machine to a minimum depth of 100mm upto 200mm in RCC beams, lintels, columns and slabs to introduce steel bars forsunshades/balconies including fixing the steel bars in position using epoxy resin anchor grout of approved make but excluding the cost of reinforcement, all complete as per direction of Engineer-In-Charge. i) Upto and including 12mm dia. Rate in words:	each	32.00		
20	Steel work in built up tubular (round, square or rectangular hollow tubes etc.) trusses etc., including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer, including welding and bolted with special shaped washers etc. complete. i) Hot finished welded type tubes. Rate in words:	kgs	3130.00		
21	Providing and fixing PUF Insulated continuous sandwich panels for walls of total thickness not less than 50 mm and width 1.0 m made out from continue line method on automatic plant. Panel shall have 0.35 mm thick pre coated GI sheet on both side of Polyurethane foam confirming to IS 12436:1988. The Precoated sheet shall be of minimum 240 mpa steel grade confirming to IS 14246:1995 and shall have zinc coating of minimum 120 gsm as per IS: 277:1992, 5-7 microns epoxy primer on both side of the sheet and polyester top coat 15-18 micron. The PPGI Sheet shall have plastic protective guard film of minimum 25 microns to avoid scratches during transportation. The panels shall be vertically joined together by tongue and groove joints. The PU Foam shall be self-extinguishing, fire retardant type having minimum density of 38 Kg/Cu.mt. (+,- 2 Kgs) including 0.25 mm thick craft paper edging on both edges. The panels shall be fixed to the steel frame structure with minimum 5 mm thick self tapping GI screws of required length and nos. with minimum spacing of 300 mm c/c. i) For walls Rate in words:	sqm	155.00		



Sr.No	Item Description	Unit	Quantity	Rate(Rs.)	Amount(Rs.)
22	Providing and fixing PUF Insulated continuous sandwich panels for Roofs of total thickness not less than 30 mm made out from continue line method. Panel shall have 0.35 mm thick pre coated GI sheet at outer side and 0.3 mm Precoated G.I sheet at inner side of Polyurethane foam with external face being corrugated in shape for GI and PU foam both material. The crest height of the panel shall be of 35 mm minimum with 250 mm c/c pitch. The Precoated sheet shall be of minimum 240 mpa steel grade confirming to IS 14246:1995 and shall have zinc coating of 120 gsm as per IS: 277, 5-7 microns epoxy primer on both side of the sheet and polyester top coat 15-18 micron. The PPGI Sheet shall have protective guard film of minimum 25 microns to avoid scratches while transportation. The roof panels are laid over a frame work of trusses, columns and purlins fixed using 90 mm self drilling bolt with rubber washer including all types of flashings. PU Foam must be self-extinguishing, fire retardant type having minimum density of 40 Kg/Cu.mt. (+,-2 Kgs) including 0.25 mm craft paper edging, self tapping screws of required length and nos. etc complete as per structural design and direction of Engineer-incharge. ii) For Roof Rate in words:	sqm	185.00		
23	Supplying, laying, spreading and compacting with Hard stone boulder of minimum size of 200mm in foundation bases including, hand picking, placing, applying binding material to fill up intersitees of soling stones, watering and compacting as per the direction of Engineer-in-charge. Rate in words:	m3	87.39		
24	Laterite Masonry in neatly dressed stones of as specified in cement mortar 1:5 (1 cement : coarse sand) in foundation and plinth. Rate in words:	m3	8.06		



Sr.No	Item Description	Unit	Quantity	Rate(Rs.)	Amount(Rs.)
25	Providing and fixing false ceiling at all heights using WPC boards of 8mm thickness ,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 diafully 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 gaps between the WPC boards and that between the WPC board and wall should be sealed with adhesive. The work shall be carried out as per specifications, drawing and as per directions of the Engineer-in-Charge. i) With 8 mm thick WPC boards Rate in words:	sqm	130.00		
26	Providing and fixing bright finished brass sliding door bolts with nessary screws etc complete. i) 300 x 16 mm Rate in words:	each	2		
27	Providing and fixing 100mm concealed locks (best make of approved quality) for aluminium windows including necessary cutting and making good etc. complete. Rate in words:	each	20		
		1	1	1	-
	Total Amount				
	Total Amount Adding 18% GST				
	Total Amount Adding 18% GST Total Amount (Including 18% GST)				



ANNEXURES

1. ANNEXURE A (UNDERTAKING BY THE BIDDER)

(To be printed on letterhead)

UNDERTAKING

I / We have read and examined the Tender document including terms & conditions, specifications, bill of quantities, drawings and designs, general rules & directions, General Conditions of Contract, Special Conditions of Contract and all relevant other documents, publications and rules referred to in the Conditions of Contract (CPWD GCC) and all other contents in the tender documents for the work including applicable CPWD Specifications.

I / We, hereby tender for execution of the work specified for the Indian Institute of Technology Goa within the time specified and in accordance in all respects with the specifications, designs, drawings and instructions in writing. We agree to keep the tender open for 120 days from the last date of its submission and not to make any modifications in its terms and conditions.

If I / we fail to commence the work, I / we agree that the Director, Indian Institute of Technology Goa shall without prejudice to any other right or remedy available in law, be at liberty to forfeit the earnest money deposit absolutely. Further, I / We agree that in case of forfeiture of earnest money deposit as aforesaid, I / We agree to suspend of our company/firm for a period of two years from the date publication of this tender for future requirement of IIT Goa.

I / We hereby declare that I / We shall treat the tender documents and other records connected with the work as secret / confidential documents and shall not communicate information derived there-from to any person other than the officials of IIT Goa. I / We hereby declare that our firm (name & address of the firm) is neither blacklisted/debarred by any Central/State Government/Public Undertaking/Institute nor is any criminal case registered / pending against the firm or its owner / partners anywhere in India.

I also certify that the above information is true and correct in every respect and in case,

at a later date, i	it is found that a	ny d	etails provid	led above ar	e inco	orrec	ct, the	tend	er/
contract given	to the firm ma	y be	summarily	terminated	and	the	firm	may	be
blacklisted.									
Seal & Signatur	e of Firm:								
Postal Address:									
Dated:									

Witness: Address:



2. ANNEXURE B (BID SECURITY DECLARATION)

(To be printed on letter head)

BID SECURITY DECLARATION

IN LIEU OF SUBMI	SSION OF EARNEST MONEY DEPOSIT (EMD)
Ref: Enquiry No -	dated
I/we do hereby certify that the during its validity/extended per	bid submitted by me/us shall not be withdrawn or modified riod of validity.
bid/failing to accept the work or to submit the performance secur	n the event of withdrawal of the bid/any modifications in the rder within the period / extended period of bid validity/failing rity before the deadline prescribed as per rules, our firm shall to submit any bids/proposals for contract with IIT Goa for a
Signature with date:	
Name:	
Designation:	

Official Seal



3. ANNEXURE C (LIST OF APPROVED MAKE OF MATERIALS)

Note:

- 1. Unless otherwise specified, the brand/make of the material as specified in the item nomenclature or in the particular specifications or in the list of approved materials attached in the tender, shall be used in the work.
- 2. The Contractor shall obtain prior approval from the Engineer-in-Charge before placing order for any specific Brand/ Make of material.
- 3. Whenever the specified brand of material is not available then, the Engineer-in-Charge may approve any material equivalent to that specified, subject to a definite proof being offered by the Contractor for its equivalence and its non-availability to his satisfaction.

Sr.No	Materials	Brand/Make
1	Aluminum Sections	Hindalco, Indalco, Jindal.
2	Cement	Ultra tech, ACC, JK Super Cement
3	Float Glass	Modi Float, Saint Gobain, Tata.
4	Primer	Asian, ICI DuLux, Nerolac
5	Steel Reinforcement Bars	TATA Tiscon, JSW Steel
6	Structural steel section	TATA, SAIL, RINL, Jindal, Apollo
7	Synthetic Enamel Paints	Asian Paints (Apcolite),Berger
		(Luxol),Nerolac
8	White Cement	JK, Birla.
9	PUF Insulated continuous	JSW, Kingspan Jindal, Alfa PEB
	sandwich panels (30mm &	
	50mm thickness)	



4. ANNEXURE D (FORMAT - PERFORMANCE GUARANTEE)

In co	onsideration of the Indian Institute of Technology Goa (IIT Goa) having offered to accept the terms
and	conditions of the proposed agreement between
and	(hereinafter called "the said Contractor(s)") for the
	ks(hereinafter called the said agreement") having agreed for production of an
	rocable Bank Guarantee for Rs(Rupeesonly) as a security/
_	rantee from the contractor(s) for compliance of his obligations in accordance with the terms and
	litions in the said agreement.
	We,(hereinafter referred to as "the Bank") hereby undertake to pay Indian
	Institute of Technology Goa an amount not exceeding
	RsOnly) on demand by IIT Goa.
	We,(indicate the name of the Bank) do hereby undertake to pay the amounts due
	and payable under this guarantee without any demure merely on a demand from IIT Goa stating
	that the amount claimed as required to meet the recoveries due or likely to be due from the said
	contractor(s). Any such demand made on the bank shall be conclusive as regards the amount due
	and payable by the bank under this Guarantee. However, our liability under this guarantee shall
	be restricted to an amount not exceeding Rs(RupeesOnly)
	We, the said bank further undertake to pay IIT Goa any money so demanded not withstanding any
	dispute or disputes raised by the contractors(s) in any suit or proceeding pending before any court
	or Tribunal relating thereto, out liability under this present being absolute and unequivocal. The payment so made by us under this bond shall be a valid discharge of our liability for payment and
	the Contractor(s) shall have no claim against us for making such payment.
	We,(indicate the name of bank) further agree that the guarantee herein
	contained shall remain in full force and effect during the period that would be taken for the
	performance of the said agreement and that is shall continue to be enforceable till all dues of IIT
	Goa under or by virtue of the said agreement have been fully paid and its claims satisfied or
	discharged or till Engineer-In-Charge on behalf of IIT Goa certified that the terms and conditions
	of the said agreement have been fully and properly carried out by the said Contractor(s) and
	accordingly discharges this guarantee.
5.	We,(indicate the name of the bank) further agree with IIT Goa that IIT Goa
	shall have the fullest liberty without any consent and without effecting any manner our obligation
	hereunder to vary any terms and conditions of the said agreement or to extend time of performance
	by the said Contractor(s) from time to time or to postpone from any time or from time to time any
	of the powers exercisable by IIT Goa against the said contractor(s) and to forbear or enforce any of
	the terms & conditions relating to the said agreement and shall not be relieved from our liability
	by reason of any such variation, or extension being granted to the said Contractor(s) or for any
	forbearance, act of omission on part of IIT Goa or any indulgence by IIT Goa to the said
	Contractor(s) or by any such matter or thing whatsoever which under the law relating to sureties
	would , but for provision, have effect of so relieving us.
	This guarantee will not be discharged due to change in the constitution of the Bank or the
	Contractor(s).
	We,(indicate the name of Bank) lastly undertake not to revoke the
	guarantee except with the previous consent of IIT Goa in writing.
	This guarantee shall be valid up tounless extended on demand by IIT Goa.
	Notwithstanding anything mentioned above, our liability against the guarantee is restricted to
	Rs(Rupees) and unless a claim in writing is lodged with us within six
	months of the date of expiry or the extended date of expiry of this guarantee all our liabilities under
	this guarantee shall stand discharged. Dated theday of for
	(indicate the name of the Bank)



5. ANNEXURE E (<u>FORMAT - AGREEMENT ON NON JUDICIAL STAMP</u> PAPER)

ARTICLE OF AGREEMENT made at Indian Institute of Technology Goa, this (Date of Agreement), (Two thousand twenty three), BETWEEN Indian Institute of Technology Goa, an Institute of National Importance under The Institute of Technology Act, 1961 (here in after referred to as the Institute or IIT Goa) which expression shall include its Successors and assigns and all the persons for the time being in management of the Institute of the one part and (M/s Name of the Agency with Address) trading in the name and style of xxxxxxxx (hereinafter referred to as the contractor(s)) which expression shall include his/their respective heirs, executors, administrator and assign/its successors and assigns other part.

WHEREAS IIT Goa is desirous of getting the work of <u>("Name of the work")</u> at IIT Goa, GEC Campus, Farmagudi, Ponda, Goa - 403401 done and has caused drawings, schedule of quantities and specifications describing the work to be prepared.

AND whereas the said drawing numbered one to xxxxxxxxxxxxxx inclusive of specifications and the priced schedule of quantities have been signed by or on behalf of the parties hereto.

AND whereas the contractor has deposited cash in bank through (<u>Payment Form & Details</u>) with IIT Goa as a security for the due performance & EMD respectively of this agreement as provided in the said condition.

NOW IT IS HEREBY AGREED AND DECLARED BY AND BETWEEN THE PARTIES HERETO AS FOLLOW:

- 1. In consideration of the payments to be made to his as hereinafter provided, the contractor's shall upon and subject to the conditions herein contained and the said conditions, execute and complete the work shown upon the said drawings and such further detailed drawings as may be furnished to him and described in the said Specifications and the said price schedule of quantities within (<u>Time Period of Work</u>) from the date of order to commence work.
- 2. IIT Goa shall pay to the contractor such sums as shall become payable hereunder at the time and in the manner specified in the terms & conditions.
- 3. Time is the essence of this agreement and the contractor shall pay or allow IIT Goa the sum equivalent to one percent of the total cost of work awarded per week subject to a limit of 10% of the cost of work as liquidated damages for the period during which the said works shall remain incomplete beyond the time allowed in clause (1) above or beyond the time duly extended in writing as per due to the contractor.
- 4. The term Engineer in the said conditions shall mean the Engineer, Indian Institute of Technology Goa or in the event of this agreement such other persons as shall be nominated for that purpose by IIT Goa not being a person subsequently appointed to be Engineer under the contract approval or direction given or expressed in writing by the Engineer for the time being.



- 5. The plans, agreement and documents above mentioned shall form the basis of this agreement and the decision of the said engineer or the other engineer for the time being as mentioned in the said conditions, in reference to all matters of dispute as to material and workmanship shall be final and binding on both the parties.
- 6. IIT Goa, through the Engineer reserves to himself the right of altering the drawings and of adding or omitting any items or work or of having portions of the same carried out departmentally or otherwise and such alterations or variations shall not vitiate this agreement.
- 7. This Agreement comprises the work above and all subsidiary works connected therewith, even though such works may not be shown on the drawings, or described in the said specifications or the priced schedule of quantities.
- 8. All disputes and difference of any kind whatsoever except as excluded by Clause 6 arising out of or works (whether during the progress of the work or after their completion and whether before or after the determination, abandonment or breach of the contract) shall be referred to arbitration. The provisions of the Arbitration act, 1940 or any statutory modification or reenactment thereof and of the rules made thereunder for the time being in force shall apply to arbitration proceedings under this clause. The sole arbitrator shall be decided by the Director, IIT Goa which shall be accepted by the party.
- 9. All the terms & Conditions & specifications stated in the offer of the contractor and work order issued by IIT Goa shall be an integral part of the agreement.

In witness whereof the parties hereto have set their respective hands the day and the year herein above written.

O J
In the presence of
(1)
(2)
Signed by for and done behalf of IIT Goa:
The presence of
(1)
(2)

Signed by the said Contractor:



6. ANNEXURE E (FORMAT -PRE CONTRACT INTEGRITY PACT)

This pre-bid pre-	contract Agreem	ent (hereinaf	fter call	ed the Integri	ty Pact) is		
made on	day of the	month of		2023, betwe	en, on one		
hand, Indian Ins	titute of Techno	ology Goa,	Acting	through The	Registrar,		
(hereinafter called the "BUYER/Principal", which expression shall mean and							
include, unless the context otherwise requires, his/her successors in office and							
assigns) of the Firs	st Part and M/s.			r	epresented		
by Shri		(here	einafter	called	the		
"BIDDER/Seller/Contractor" which expression shall mean and include, unless the							
context otherwise requires, his successors and permitted assigns) of the Second							
Part.	-	-	-	<i>J</i> ,			

WHEREAS the BUYER proposes to carry out the works Construction of Prefabricated Cabin (B) behind Central Library at IIT Goa and the BIDDER/Seller is willing to offer/has offered the services

and

WHEREAS the BIDDER is a private company / public company / Government undertaking / partnership/ or any legallyvalid entity constituted in accordance with the re

levant law in the matter and the BUYER is an Autonomous body that comes under the Ministry of Education Government of India.

NOW, THEREFORE,

To avoid all forms of corruption by following a system that is fair, transparent and free from any influence/prejudiced dealings prior to, during and subsequent to the currency of the contract to be entered into with a view to:

Enabling the BUYER to obtain the desired Services at a competitive price in conformity with the defined specifications by avoiding the high cost and the distortionary impact of corruption on public procurement, and

Enabling BIDDERs to abstain from bribing or indulging in any corrupt practice in order to secure the contract by providing assurance to them that their competitors will also abstain from bribing and other corrupt practices and the BUYER will commit to preventing corruption, in any form, by its officials by following transparent procedures.

The parties hereto hereby agree to enter into this integrity Pact and agree as follows: **Section 1 - Commitments of the Principal**

- **1.** The Principal commits itself to take all measures necessary to prevent corruption and to observe the following principles:
 - A. No employee of the Principal, personally or through family members, will in connection with the tender for, or the execution of a contract, demand; take a promise for or accept, for self or third person, any material or immaterial benefit which the person is not legally entitled to.



- B. The Principal will, during the tender process treat all Bidder(s) with equity and reason. The Principal will in particular, before and during the tender process, provide to all Bidder(s) the same information and will not provide to any Bidder(s) confidential/additional information through which the Bidder(s) could obtain an advantage in relation to the tender process or the contract execution.
- C. Principal will exclude from the process all known prejudiced persons.
- **2.** If the Principal obtains information on the conduct of any of its employees which is a criminal offence under the IPC/PC Act, or if there be a substantive suspicion in this regard, the Principal will inform the Chief Vigilance Officer and in addition can initiate disciplinary actions.

Section 2 – Commitments of the Bidder(s)/Contractor(s)

- 1. The Bidder(s)/Contractor(s) commit themselves to take all measures necessary to prevent corruption. The Bidder(s)/Contractor(s) commit themselves to observe the following principles during participation in the tender processand during the contract execution.
 - A. The Bidder(s)/Contractor(s) will not, directly or through any other person or firm, offer, promise or give to any of the Principal's employees involved in the tender process or the execution of the contract or to any third person any materialor other benefit which he/she is not legally entitled to, in order to obtain in exchange any advantage of any kind whatsoever during the tender process or during the execution of the contract.
 - B. The Bidder(s)/Contractor(s) will not enter with other Bidders into any undisclosed agreement or understanding, whether formal or informal. This applies in particular to prices, specifications, certifications, subsidiary contracts, submission or non-submission of bids or any other actions to restrict competitiveness or to introduce cartelization in the bidding process.
 - C. The Bidder(s)/Contractor(s) will not commit any offence under the relevant IPC/PC Act; further, the Bidder(s)/Contractor(s) will not use improperly, for purposes of competition or personal gain, or pass on to others, any information or document provided by the Principal as part of the business relationship, regarding plans, technical proposals and business details, including information contained or transmitted electronically.
 - D. The Bidder(s)/Contractor(s) will, when presenting their bid, disclose any and all payments made, is committed to or intends to make to agents, brokers or any other intermediaries in connection with the award of the contract.
 - E. Bidder(s)/Contractor(s) who have signed the Integrity Pact shall not approach the courts while representing the matterto IEMs and shall wait for their decision in the matter.
- **2.** The Bidder(s)/contractor(s) will not instigate third persons to commit offences outlined above or be an accessory tosuch offences.



Section 3 - Disqualification from the tender process and exclusion from future contracts

- 1. If the Bidder, before contract award, has committed a transgression through a violation of Section 2 or in any other formsuch as to put his reliability or credibility as Bidder into question, the Principal is entitled to disqualify, the Bidder from the tender process or to terminate the contract, if already signed, for such reason.
 - A. If the Bidder/Contractor/Supplier has committed a transgression through a violation of Section 2 such as to put his reliability or credibility into question, the Principal is also entitled to exclude the Bidder/Contractor/Supplier from futurecontract award processes. The imposition and duration of the exclusion will be determined by the severity of the transgression. The severity will be determined by the circumstances of the case. In particular the number of transgressions, the position of the transgressors within the company hierarchy of the Bidder and the amount of the damage, the exclusion will be imposed for a minimum of 6 months and a maximum of 3 years.
 - B. A transgression is considered to have occurred if the Principal, after due consideration of available facts and evidencewithin his/her knowledge concludes that there is a reasonable ground to suspect a violation of any commitment listed under Section 2 i.e. "Commitments of Bidder(s)/Contactor(s)".
 - C. The Bidder accepts and undertakes to respect and uphold the Principal's absolute right to resort to and impose such exclusion and further accepts and undertakes not to challenge or question such exclusion on any ground, including the lack of any hearing before the decision to resort to such exclusion is taken. This undertaking is given freely and after obtaining independent legal advice.
 - D. If the Bidder/Contractor/Supplier can prove that he has restored/recouped the damage caused by him and has installed a suitable corruption prevention system, the Principal may revoke the exclusion prematurely."

Section 4 - Compensation for Damages

- 1. If the Principal has disqualified the Bidder(s) from the tender process prior to the award according to Section 3, the Principal is entitled to demand and recover the damages equivalent to the Earnest Money Deposit/Bid Security.
- **2.** If the Principal has terminated the contract according to Section 3, or if the Principal is entitled to terminate the contract according to Section 3, the Principal shall be entitled to demand and recover from the Contractor liquidated damages of the Contract value or the amount equivalent to Performance Bank Guarantee.

Section 5 - Previous transgression

1. The Bidder declares that no previous transgressions occurred in the last three years with any other Company in any country conforming to the anti-corruption approach or with any Public Sector Enterprise in India that could justify his exclusion from the tender



process.

2. If the Bidder makes an incorrect statement on this subject, he can be disqualified from the tender process or action can be taken as per the procedure mentioned in "Guidelines on Banning of business dealings".

Section 6 - Equal treatment of all Bidders/ Contractors / Subcontractors

- 1. In the case of Sub-contracting, the Principal Contractor shall take responsibility of the adoption of the integrity Pactby the Sub-contractor.
- 2. The Principal will enter into agreements with identical conditions as this one with all Bidders and Contractors.
- 3. The Principal will disqualify from the tender process all bidders who do not sign this Pact or violate its provisions.

Section 7 - Criminal charges against violating Bidders/ Contractors / Subcontractors

If the Principal obtains knowledge of the conduct of a Bidder, Contractor or Subcontractor, or of an employee or a representative or an associate of a Bidder, Contractor or Subcontractor which constitutes corruption, or if the Principal has substantive suspicion in this regard, the Principal will inform the same to the Chief Vigilance Officer.

Section 8 - Independent External Monitor

- 1. The Principal appoints a competent and credible Independent External Monitor for this pact after approval by the Central Vigilance Commission. The task of the Monitor is to review independently and objectively, whether and to whatextent the parties comply with the obligations under this agreement.
- 2. The Monitor is not subject to instructions by the representatives of the parties and performs his/ her functions neutrally and independently. The Monitor would have access to all contract documents, whenever required. It will be obligatory for him/her to treat the information and documents of the Bidders/contractors as confidential. He/she reportsto the Director, IIT Goa.
- 3. The Bidder(s)/contractor(s) accepts that the Monitor has the right to access without restriction to all Project documentation of the principal including that provided by the contractor. The contractor will also grant the Monitor, upon his/her request and demonstration of a valid interest, unrestricted and unconditional access to their project documentation.
- 4. The Monitor is under contractual obligation to treat the information and of the Bidder(s)/contractor(s)/Sub-contractor(s) with confidentiality. The Monitor has also signed declarations on 'Non- Disclosure of Confidential Information' and of 'Absence of Conflict of Interest'. In case of any conflict of interest arisingat a later date, the IEM shall inform Director, IIT Goa and recuse himself/herself from that case.
- 5. The Principal will provide to the Monitor sufficient information about all meetings among the parties related to the Project provided such meetings could have an impact on the contractual relations between the principal and the contractor. The parties offer to the Monitor the option to participate in such meetings.
- **6.** As soon as the Monitor notices, or believes to notice, a violation of this agreement he/ she will so inform the Management of the principal and request the Management to discontinue or take corrective action, or to take other relevant action. The monitor can in



this regard submit non-binding recommendations. Beyond this, the Monitor has no right to demand from the parties that they act in a specific manner refrain from action or tolerate action.

- 7. Monitor will submit a written report to the Director, IIT Goa within 8 to 10 weeks from the date of reference orintimation to him by the Principal and, should the occasion arise, submit proposals for correcting problematic situations.
- **8.** If the Monitor has reported to the Director, IIT Goa, a substantiated suspicion of an offence under the relevant IPC/ PC Act, and the Director, IIT Goa has not, within the reasonable time taken visible action to proceed against such offence or reported it to the Chief Vigilance Officer, the Monitor may also transmit this information directly to the Central Vigilance Commissioner.
- **9.** The word 'Monitor' would include both singular and plural.

Section 9 - Pact Duration

This pact begins when both parties have legally signed it. It expires for the contractor 12 months after the last payment under the contract and for all other Bidders 6 months after the contract has been awarded.

If any claim is made/lodged during this time, the same shall be binding and continue to be valid despite the lapse of this pact as specified above, unless it is discharged/determined by the Director, IIT Goa.

Section 10 - Other Provisions

- 1. Changes and supplements as well as termination notices need to be made in writing. Side agreements have not been made.
- **2.** Should one or several provisions of this agreement turn out to be invalid, this remainder of this agreement remains valid. In this case, the parties will strive to come to an agreement with their original intentions.
- 3. Issues like Warranty/ Guarantee etc. shall be outside the purview of IEMs.
- **4.** In the event of any contradiction between the Integrity Pact and its Annexure, the Clause in the Integrity Pact will prevail.

Section 11 - Facilitation of Investigation

In case of any allegation of violation of any provisions of this Pact or payment of commission, the BUYER or its agencies shall be entitled to examine all the documents including the Books of Accounts of the Bidder and the Bidder shall provide necessary information and documents in English and shall extend all possible help for the purpose of such examination.

Section 12 - Law and Place of Jurisdiction

This pact is subject to Indian Law. The place of performance and jurisdiction is the seat of the BUYER.



Section 12 - Other Legal Action

The actions required in this Integrity Pact are without prejudice to any other legal action that may follow in accordance with the provisions of the extant law in force relating to any civil or criminal; proceedings.

(For & On behalf of the Principal)	(For & On behalf of the Bidder/ Contractor)
(Office Seal)	(Office Seal)
Place:	
Date:	
Witness 1:	Witness 2:
(Name & Address)	(Name & Address)

Pre-Contract Integrity Pact:

The bidders will have to upload along with their offer, the duly filled-in, signed and stamped (on each page) Pre-Contract Integrity Pact on plain paper as per the format enclosed failing which the offer may not be considered. The tenderer should sign and stamp on all pages of the Pre-Contract Integrity Pact with the name and designation of the signatory and witnesses on the last page of this integrity pact.

Name of the Independent External Monitor (s) (IEMs) for this tender are as follows:

Sl. No.	Name of IEM(s)	Addres s	E-Mail Id
1	Dr. Parvez Hayat	B-4/69-A. Safadarjung Enclave, New Delhi - 110 029	Email: phayatips@gmail.com
2	Shri. Dinesh Kumar Batra,	G-1/106, Elegant House, Ramprastha Greens, Vaishali , Sector - 7, Ghaziabad - 201 012 (UP)	Email: dineshbatra11@gmail.com

In case of any grievance, bidders may approach Independent External Monitor(s) (IEMs). The email or the envelope should carry the subject line "Complaint to the IEM regarding Tender"

Failure to confirm the above may render the offer liable for rejection without any further correspondence.