

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

TENDER DOCUMENT FOR THE WORKS "SETUP OF PORTABLE CABIN"

NIT: IITGOA/C&EMD/2022/003 DT. 21-1-2022



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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 "Setup of Portable Cabin– Civil Works"

### **1.2 PARTICULARS**

1.NIT No	IITGOA/C&EMD/2022/003
2.Name of work	Setup of Portable Cabin – Civil Works"
3.Location of work	IIT Goa Campus
4.Estimated Cost (Including GST)	Rs. 8,30,860/-
5.Earnest Money Deposit	Rs. 16,617/-
6.Performance Guarantee	3% of Work order value
7.Security deposit	5% of the completed amount.
8.Contract Period	One month
9.Tender Basis and Mode	Two Stage ( Technical Bid & Financial Bid)
10.Mode of Payment to IITG	Demand Draft/Bank Guarantee in favour of IIT Goa Main Account payable at Goa. (Cheques will not be accepted)
11.Date, Time & Venue of Prebid meeting	28-01-2022 at 11.00 hrs through online. Online meeting link will be shared on request.
12. Closing Date & Time ofReceiving of bids.	04-02-2022 at 15.00 hrs
13. Date & Time of opening of Technical Bid	04-2-2022 at 15.30 hrs at C&EMD Office, IIT Goa



14. Date & Time of opening of Financial Bid.	Will be intimated to qualified agencies.
15. Address of tender issue, submission and opening	Tender documents will be available on the site as stated: https://www.iitgoa.ac.in (Under tender Section) & CPP Portal. Tender submission & opening place: C& EMD OFFICE, IIT GOA
16. Website for full and updated information.	https://www.iitgoa.ac.in (Under tender Section) .

Sd/-Registrar, IIT Goa



#### **1.3 ELIGIBILITY CRITERIA**

- **1.3.1** The bidder must be registered in appropriate class of works with Government. Organization like CPWD/ PWD/ MES /PSUs/Reputed Private Firms or those having experience in similar nature of works awarded by Government / Semi Government Organizations/ Government Funded Autonomous Organization or having experience in execution of similar works in any reputed private firms.
- **1.3.2** The bidder must have done at least 1 (ONE) similar work of value of 80% of the estimated cost or 2 (TWO) similar works for projects each of value 60% of the estimated cost or 3(THREE) similar work for projects 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 or having experience in execution of similar works. 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. 8,30,860/-(Rupees Eight Lakhs Thirty Thousand Eight Hundred and Sixty Only).

(ii) Similar works shall mean: Building works/ maintenance of Civil & PH works

- **1.3.3** The bidder must be registered with appropriate government authority as a bonafide business entity and must have GST registration certificate and Permanent Account Number of income tax.
- **1.3.4** The registrations and licenses should be valid during the execution phase.
- **1.3.5** 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.
- **1.3.6** Average annual turnover for the last three years of the bidder as per ITCC or profit & loss statement shall not be less than the estimated cost (i.e. Rs. 8,30,860/-).
- **1.3.7** The agencies should enclose the Xerox copies of the following;
  - a) Performance certificate.
  - b) GST Registration.
  - c) PAN
  - d) EPFO Registration Certificate.
  - e) ESIC Registration Certificate.
  - f) Work order copy and completion certificate from the client as per the criteria 1.3.2
  - g) TDS Certificate in support of private works as per criteria 1.3.2 along with work order copy and completion certificate.



- h) Registration under CPWD/PWD/MES/PSU & Others.
- i) 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 "Setup of Portable Cabin– Civil Works".
- **2.1.2** The summary of the works is as stated below:
  - A. Earthwork in Excavation.
  - B. Laterite masonry in plinth.
  - C. Providing plain cement concrete flooring.
  - D. Providing & fixing Structural Steel work.
  - E. Aluminium work for windows.
  - F. Providing & Fixing PUF insulated sandwich wall panels for walls & roof
- **2.1.3** The contractor shall provide a supervisor for supervising all the works carried out.
- **2.1.4** The contractor shall provide weekly report on the amount of work completed.
- **2.1.5** 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** This bid document shall be read in conjunction with GCC (General Conditions of Contract) laid down in the CPWD manual and the applicable specifications of CPWD.
- **2.2.3** The bidder shall visit and inspect the site and obtain all information at his 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** The water required for the work shall be arranged by the agency whereas electricity will be provided by IIT Goa.
- **2.2.5** All clarifications about the tender shall be sought by bidder on or before prebid meeting. The bidders may make suggestions which shall be considered during the Pre Bid Meeting. No queries shall be entertained after notification of replies to noteworthy queries received till the date of pre-bid meeting.
- **2.2.6** Completion certificate issued by Competent Authority will only be considered as credential. If the Completion certificate issued by Competent Authority does not reflect the type of work, then Final bill / Schedule of Quantity of the qualifying



works also to be attached along with the Completion certificates. Certificate from private organizations for whom such works have been executed shall also be accepted.

- **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, Clarifications to Pre-bid queries can be downloaded from the website: https://www.iitgoa.ac.in (Under tender Section) & CPP Portal. Corrigendum, if any shall be published on 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) and all applicable taxes. 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 IITG against any tax/ duty/ fee/ surcharge/ charge/ cost, if any, found applicable or sought later from IITG after award shall be passed on to IITG by the contractor without dispute.
- **2.2.11** IITG 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** The agency must provide concrete cube test certificate (from Government / NABL Accredited Agencies). The agency must also provide laboratory test certificate mentioning the compaction results using the Proctor Density Test(from Government / NABL Accredited Agencies) for item no 18 mentioned in the schedule of quantities.
- **2.2.15** Payment shall be made on the basis of actual measurement carried out. 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.
- **2.2.16** 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 in IITG for next 02 (Two) years.

### **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,04<sup>th</sup> February 2022 or as per Corrigenda otherwise.

**2.3.2** Tenders received after the due date and time shall not be considered. Tenders shall be submitted in a sealed Master envelope super scribed "Setup of Portable Cabin– Civil Works" with the NIT No. IITGOA/C&EMD/2022/003 dt 21-1-2022, containing three separate sealed covers, each clearly super scribed as "EMD", "Technical Bid" and "Financial Bid" respectively, in the following manner.

**Envelope-1** will consist of Earnest Money Deposit (EMD) of requisite amount, in the prescribed mode or proof of payment thereof. (Tender without submission of Earnest Money Deposit (EMD) would be summarily rejected).

Envelope-2 (Technical Bid) will consist of:

- Covering letter of the offer signed by firm's authorized signatory.
- Documents establishing the identity and authenticity of the bidder/ bidding firm.
- 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 the complete tender document, each page duly signed and stamped by the bidder as acceptance of the conditions, Undertaking by Bidder and Financial Bid all duly filled-in, signed by the bidder or his/her authorized signatory and stamped. The name of the person signing the bid documents 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 Bid of bidder 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** Date, time and place of opening of Financial Bid will be informed to the Technically Qualified Bidders after evaluation of Technical Bid.
- **2.4.3** Bids shall, first be checked for Earnest Money Deposit. Only those bids found to have duly submitted the Earnest Money Deposit shall be considered for evaluation.
- **2.4.4** Evaluation of Technical 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.

- **2.4.5** IITG retains the right to revert back to individual bidders with further clarifications /queries on the Technical 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** On the date & time specified for opening of Financial Bid or the Revised Financial Bids as the case may be will be opened on specified date and time.
- **2.4.7 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.
- 2.4.8 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 C) within seven working days from the date of issue of work order.
- **2.4.9** Conditional tender will not be accepted.
- **2.4.10** 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.
- **2.4.11.** 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

Sr.No	Item Decription	Unit	Quantity	Rate	Amount
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 prolubited)	cum	3.40		
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)	cum	5.9		
3	Providing and fixing IS : 12817 marked stainless steel butt hinges with stainless steel screws etc. complete : i) 125x64x1.90 mm	each	4		
4	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. i) Fixed to steel windows by welding	kg	135		
5	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 701 mm to 1000 mm), with double speed adjustment with necessary accessories and screws etc. complete.	each	1		
6	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.	Kg	535		
7	Providing and fixing pressed steel door frames conforming to IS: 4351, manufactured from commercial mild steel sheet of 1.60 mm thickness, including hinges, jamb, lock jamb, bead and if required angle threshold of mild steel angle of section 50×25 mm, or base ties of 1.60 mm, pressed mild steel welded or rigidly fixed together by mechanical means, including M.S. pressed butt hinges 2.5 mm thick with mortar guards, lock strike-plate and shock absorbers as specified and applying a coat of approved steel primer after pre-treatment of the surface as directed by Engineer-in-charge: i) Profile B - Fixing with adjustable lugs with split end tail to each jamb	metre	6		
8	Providing and fixing glass strips in joints of terrazo/ cement concrete floors. i) 40 mm wide and 4 mm thick	metre	75		
9	Providing and fixing precoated galvanised steel sheet roofing accessories 0.50 mm (+0.05 %) total coated thickness, Zinc coating 120 gramsper 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 :				
a	i) Ridges plain (500 - 600mm)	metre	7.5		
b	ii) Flashings/ Aprons.( Upto 600 mm)	metre	160		
10	12 mm cement plaster of mix : i) 1:4 (1 cement: 4 coarse sand) Painting with synthetic enamel paint of approved brand and	sqm sqm	12 25		
11	manufacture to give an even shade : Two or more coats on new work	sqiit	25		6
12	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)	Kgs	35		

#### Indian Institute of Technology Goa Setup of Portable Cabin- Civil Works NIT No- IITGOA/C&EMD/2022/003



Sr.No	Item Decription	Unit	Quantity	Rate	Amount
13	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)	Kgs	40		
14	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 mm thickness (weight not less than 12.50 kg/ sqm)	sqm	7		
15	Filing 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 5mm width	metre	100		
16	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).	kgs	30		
17	Laterite Masonry in neatly dressed stones of as specified in cement mortar 1:5 ( 1 cement : coarse sand ) in foundation and plinth.	cum	4		
18	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 intersitces of soling stones, watering and compacting as per the direction of Engineer-in-charge.	cum	11.5		Y
19	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 PUF Foam shall be vertically joined together by tongue and groove joints. The PU Foam shall be selfextinguishing, 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	sqm	80		
20	Providing and fixing PUF Insulated continuous sandwich panels for Roofs of total thickness not less than 50 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 GI 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, colums and purlins fixed using 90 mm self drilling bolt with rubber washer including all types of flashings. PU Foam nust 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 equired length and nos, et complete as per structural design and direction of Engineer-in-charge. ii) For Roof	sqm	58		

Page 11 Signature of the Tenderer with Seal and Date

#### Indian Institute of Technology Goa Setup of Portable Cabin- Civil Works NIT No- IITGOA/C&EMD/2022/003



Sr.No	Item Decription	Unit	Quantity	Rate	Amount
21	Providing and fixing false ceiling at all heights using UPVC 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 nm 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 dia fully threaded hanger rod upto 1000 mm length and L-shape level adjuster of size 25x25x25 x2 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 ravl plugs at 450 mm center to center and 40 mm long dry wall S.S screws. The gaps between the UPVC 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 UPVC boards	sqm	36		
22	Providing and fixing bright finished brass sliding door bolts with nessary screws etc complete. i) 300 x 16mm	nos	1		
23	Providing and fixing 100mm concealed locks (best make of approved quality) for aluminium windows including necessary cutting and making good etc. complete.	nos	6		
	Total Amount		· · · · ·		
	Adding 12% GST	0			
	Total Amount (Inclusive of 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 submit the performance guarantee as specified, 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 suspend our company/firm for a period of two years from the date publication of this tender for future requirement of IIT Goa.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 performance guarantee absolutely. Further, I / We agree that in case of forfeiture of Performance Guarantee 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, it is found that any details provided above are incorrect, the tender/ contract given to the firm may be summarily terminated and the firm may be blacklisted. Seal & Signature of Firm: Postal Address: Dated: Witness: Address:



# 2. ANNEXURE B (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	Puff Insulated Sandwich Panels	Kingspan Jindal
5	Primer	Asian, ICI DuLux, Nerolac
6	Structural steel section	TATA, SAIL, RINL, Jindal.
7	Synthetic Enamel Paints	Asian Paints (Apcolite), Berger
		(Luxol),Nerolac



#### 3. ANNEXURE C (FORMAT - PERFORMANCE GUARANTEE)

In consideration of the Indian Institute of Technology Goa (IIT Goa) having offered to accept the terms conditions proposed agreement and of the between..... and.....(hereinafter called "the said Contractor(s)") for the works.....(hereinafter called the said agreement") having agreed for production of an guarantee from the contractor(s) for compliance of his obligations in accordance with the terms and conditions in the said agreement.

- 2. 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......(Rupees......Only)
- 3. 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.
- 4. 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.
- 6. This guarantee will not be discharged due to change in the constitution of the Bank or the Contractor(s).
- 7. We,.....(indicate the name of Bank) lastly undertake not to revoke the guarantee except with the previous consent of IIT Goa in writing.