

**Basic Details**

Organisation Chain	IIT BHUBANESWAR		
Tender Reference Number	IITBBS/SE/Engg section/42/2025-26		
Tender ID	2025_IITBR_889159_1	Withdrawal Allowed	Yes
Tender Type	Open Tender	Form of contract	Works
Tender Category	Works	No. of Covers	2
General Technical Evaluation Allowed	No	ItemWise Technical Evaluation Allowed	No
Payment Mode	Offline	Is Multi Currency Allowed For BOQ	No
Is Multi Currency Allowed For Fee	No	Allow Two Stage Bidding	No

**Payment Instruments**

Offline	S.No	Instrument Type
	1	Direct Credit
	2	Demand Draft
	3	FDR

**Cover Details, No. Of Covers - 2**

Cover No	Cover	Document Type	Description
1	Fee/PreQual/Technical	.pdf	Technical bid
2	Finance	.xls	Financial bid

**Tender Fee Details, [Total Fee in ₹ \* - 0.00]**

Tender Fee in ₹	0.00		
Fee Payable To	Nil	Fee Payable At	Nil
Tender Fee Exemption Allowed	No		

**EMD Fee Details**

EMD Amount in ₹	3,69,824	EMD Exemption Allowed	No
EMD Fee Type	fixed	EMD Percentage	NA
EMD Payable To	Registrar IIT Bhubaneswar	EMD Payable At	Bhubaneswar

[Click to view modification history](#)

**Work /Item(s)**

Title	Civil works				
Work Description	Civil work including providing and fixing of seminar room chairs for the Seminar room in various Schools of IIT Bhubaneswar				
Pre Qualification Details	Please refer Tender documents.				
Independent External Monitor/Remarks	NA				
Show Tender Value in Public Domain	Yes				
Tender Value in ₹	1,84,91,181	Product Category	Civil Works	Sub category	NA
Contract Type	Tender	Bid Validity(Days)	120	Period Of Work(Days)	90
Location	Main Building, 3rd floor IIT Bhubaneswar, Argul	Pincode	752050	Pre Bid Meeting Place	Engineering Section
Pre Bid Meeting Address	Engineering Section, 3rd floor Main building IIT Bhubaneswar Argul Jatni Khordha Odisha	Pre Bid Meeting Date	12-Dec-2025 11:30 AM	Bid Opening Place	Engineering Section
Should Allow NDA Tender	No	Allow Preferential Bidder	No		

**Critical Dates**

Publish Date	09-Dec-2025 05:00 PM	Bid Opening Date	20-Dec-2025 02:30 PM
Document Download / Sale Start Date	09-Dec-2025 05:10 PM	Document Download / Sale End Date	19-Dec-2025 02:00 PM
Clarification Start Date	NA	Clarification End Date	NA
Bid Submission Start Date	09-Dec-2025 06:00 PM	Bid Submission End Date	19-Dec-2025 02:00 PM

**Tender Documents**

NIT Document	S.No	Document Name	Description		Document Size (in KB)
	1	Tendernotice_1.pdf	Civil work including providing and fixing of seminar room chairs for the Seminar room in various Schools of IIT Bhubaneswar		4167.68
Work Item Documents	S.No	Document Type	Document Name	Description	Document Size (in KB)
	1	BOQ	BOQ_934558.xls	Financial bid	305.00

Auto Extension Corrigendum Properties for Tender		
Iteration	No. of bids required for bid opening a tender	Tender gets extended to No. of days
1.	3	7
2.	3	7
3.	3	7

Bid Openers List			
S.No	Bid Opener Login Id	Bid Opener Name	Certificate Name
1.	sambit@iitbbs.ac.in	Sambit Ranjan Mohanty	SAMBIT RANJAN MOHANTY
2.	diptiranjana@iitbbs.ac.in	Dipti Ranjan Pattanaik	DIPTI RANJAN PATTANAIAK
3.	biswaranjan@iitbbs.ac.in	BISWARANJAN PRADHAN	BISWARANJAN PRADHAN

Tender Properties			
Auto Tendering Process allowed	No	Show Technical bid status	Yes
Show Finance bid status	Yes	Stage to disclose Bid Details in Public Domain	Technical Bid Opening
BoQ Comparative Chart model	Normal	BoQ Compative chart decimal places	2
BoQ Comparative Chart Rank Type	L	Form Based BoQ	No

TIA Undertaking			
S.No	Undertaking to Order	Tender complying with Order	Reason for non compliance of Order
1	<a href="#">PPP-MII Order 2017</a>	Agree	
2	<a href="#">MSEs Order 2012</a>	Agree	

Tender Inviting Authority	
Name	SE(Civil)
Address	Engineering Section, 3rd floor Main building IIT Bhubaneswar Argul Jatni Khordha Odisha

Tender Creator Details	
Created By	Indubhusan Jena
Designation	Executive Engineer (Civil)
Created Date	09-Dec-2025 04:41 PM



**INDIAN INSTITUTE OF TECHNOLOGY BHUBANESWAR**  
**ARGUL, JATNI, KHORDHA 752050**

**E-TENDER DOCUMENT**

*For*

**Civil work including providing and fixing of seminar room chairs for the Seminar room in various Schools of IIT Bhubaneswar.**

**Notice Invitation Tender Serial No. IITBBS/Engg. Section/42/2025-26**  
dated. 09.12.2025



भारतीय प्रौद्योगिकी संस्थान भुवनेश्वर  
Indian Institute of Technology Bhubaneswar

**INDEX**

**Name of Work: Civil work including providing and fixing of seminar room chairs for the Seminar room in various Schools of IIT Bhubaneswar.**

Sl. No.	Description	Page
1	Index Page	1
2	Notice inviting E-Tender	2-3
3.	General Instructions	4-8
4.	Submission of tender	9-12
5.	Tender (Standard form for agreement) (Annexure-A)	13-14
6.	Proforma of schedule	15-17
7.	Scope of the work	18
8.	Terms and conditions of work	19-22
9.	Undertaking by Bidder (Annexure-B)	23
10.	Undertaking for GCC Compliance (Annexure-C)	24
11.	Bid security declaration form (Annexure-D)	25
12.	Undertaking regarding black listing/non-debarment (Annexure-E)	26
13.	Vendor Master Form (Annexure-F)	27
14.	Proforma of certificate regarding labour payments and statutory requirement to be furnished by Bidder (Annexure-G)	28
15.	Proforma of no demand certificate by Bidder (Annexure-H)	29
16.	Details about bidding agency (Annexure-I)	30
17.	Financial turnover of the organisation (Annexure-J)	31
18.	Approved make List (Annexure-K)	32
19.	Brief Details and Typical Drawings (Annexure-L)	33-38
20.	Check list (Annexure-M)	39
21.	BOQ (Annexure-N)	40-45

**NIT amounting to ₹ 1,84,91,181.45 (Rupees one crore eighty four lakhs ninety one thousand one hundred eighty one and paise forty five) only is approved.**

**[Certified that this N.I.T. contains 39 pages + BOQ contains 06 pages Total 45 pages only].**

  
Superintending Engineer (Civil)  
IIT Bhubaneswar



# भारतीय प्रौद्योगिकी संस्थान भुवनेश्वर

## Indian Institute of Technology Bhubaneswar

### 1. NOTICE INVITING E-TENDER

#### 1.1. INTRODUCTION

Indian Institute of Technology (IIT) Bhubaneswar, hereinafter called IITBBS, invites sealed tender from the eligible bidder for “Annual repair and civil maintenance of Academic Area at IIT Bhubaneswar, Argul” particulars of the project are as following.

#### 1.2. PARTICULARS

1. NIT Number	NIT No. IITBBS/SE/Engg.Section/42/2025-26
2. Name of work	<b>Civil work including providing and fixing of seminar room chairs for the Seminar room in various Schools of IIT Bhubaneswar.</b>
3. Location of work	IIT Bhubaneswar, Argul, Jatni-752050
4. Estimated cost (including GST)	₹ 1,84,91,181.45 (Rupees one crore eighty four lakhs ninety one thousand one hundred eighty one and paise forty five.
5. Time Limit for Execution	03(three) months from date of start
6. Tender Basis and Mode	L-1 basis ,Two stage (Technical bid and Financial bid)
7. Earnest Money Deposit	₹ 3,69,824/- (Refundable without interest) The intending bidder has to fill all the details of EMD such as multiple Demand Draft/ Fixed Deposit Receipts/ Online deposit amount and date.
8. Mode of payment to IITBBS (EMD/tender fee)	i. Original Demand Draft (DD) / FDR has to be submitted physically at the office of SE (Civil) on or before the due date/extended date of submission of bid or may be paid by depositing in the bank account (as mentioned in Clause 2.1.15 of general instructions) & Scanned copy of Demand Draft / FDR/ online payment acknowledgement slip has to be uploaded on <a href="https://eprocure.gov.in">https://eprocure.gov.in</a> / eprocure /app ii) Demand draft / FDR to be drawn in favour of Registrar, IIT Bhubaneswar payable at Bhubaneswar
9. Closing date & Time for Receipt of bid.	Dt.19.12.2025 at 2.00 P.M
10. Date & Time for opening technical of bid	Dt.20.12.2025 at 2.30 P.M
11. Pre-bid meeting	Dt.12.12.2025 at 11.30 A.M
12. Engineer-in-charge and contact detail	Superintending Engineer(Civil), IIT Bhubaneswar Argul Jatni, Dist-Khordha, Odisha
13. Address for tender issue, submission and opening	Office of the Superintending Engineer (Civil), 3 <sup>rd</sup> Floor, Main Building, IIT Bhubaneswar, Jatni, 752050, Odisha.
14. Website for full and updated information	<a href="http://www.iitbbs.ac.in">www.iitbbs.ac.in</a> or <a href="https://eprocure.gov.in/eprocure/app">https://eprocure.gov.in/eprocure/app</a>





# भारतीय प्रौद्योगिकी संस्थान भुवनेश्वर

## Indian Institute of Technology Bhubaneswar

### 1.3 ELIGIBILITY CRITERIA

1.3.1 The bidder must have completed value of works as given below with Government/ Semi-government/ PSU/ Government Funded Autonomous Organization during last 7 (seven) years from the last date of bid submission.

i) at least ONE similar work of value 80% of the estimated cost

or

ii) TWO similar works for projects each of value 60% of the estimated cost

or

iii) THREE similar work for projects each of value 40% of the estimated cost

**Similar Works shall mean: Civil Construction / Maintenance works**

Work Completion certificate for the similar work must be submitted & the same must be issued not below the rank of Executive Engineer or equivalent cadre. Completion certificate issued by Competent Authority will be considered as credential. If the Completion certificate issued by the 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.

1.3.2 The Firms/ Contractors in order to take part in tender should enter into an MoU duly notarised with eligible reputed furniture manufacturer/authorized dealer of the approved manufacturer as mentioned in the BOQ (Featherlite /Bonton /Geeken/Godrej) for execution of the furniture works and upload the copy of the MoU.

1.3.3 The bidder must have GST registration certificate and Permanent Account Number of income tax. The validity of the registrations should be valid as on the date of tender submission.

1.3.4 The average annual financial turnover for any 3(three) consecutive financial years from FY 2021-22, FY 2022-23, FY 2023-24 and FY 2024-25 should be at least 75% of the estimated cost of the above work. The details are to be submitted at **Annexure-J** (Financial turn over including CA certified statements).

1.3.5 Agencies that are debarred or blacklisted by any Govt. Departments are not eligible to participate in the tender. An undertaking is to be submitted along with the bid as per **Annexure-E** by the bidders to the effect that during the last 3 year period prior to the bid notification date, they are not debarred or blacklisted by any Govt. Department. In case, it is found at later stage that the bidder is a blacklisted company declared by any Govt. Department then the works shall be withdrawn, and EMD/bid security payable amount against the work, if any, will be forfeited.

Superintending Engineer (Civil)

On behalf of Director, Indian Institute of Technology Bhubaneswar

Copy to:

1. Registrar, IIT Bhubaneswar
2. Chairperson(Infrastructure), IIT Bhubaneswar
3. Executive Engineer(Civil), IIT Bhubaneswar
4. Junior Engineer (Civil) / Assistant Engineer (Civil) / Assistant Executive Engineer(Civil), IIT Bhubaneswar
5. Deputy Registrar (F&A) / Assistant Registrar(F&A), IIT Bhubaneswar
6. Notice Board/ Tender notice uploaded on CPP Portal and Institute website.



## 2. INFORMATION TO BIDDER

### 2.1. GENERAL INSTRUCTIONS

- 2.1.1 Bidding documents are to be obtained electronically through websites: <https://www.iitbbs.ac.in> or <https://eprocure.gov.in/eprocure/app>.
- 2.1.2 This bid document shall be read in conjunction with CPWD GCC (General Conditions of Contract-2023) <https://cpwd.gov.in/Documents>.
- 2.1.3 The bidder shall visit and inspect the site and obtain all information on 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. Access to the site will be granted by the Engineer-in-charge on all working days within working hours.
- 2.1.4 All clarifications about the tender shall be sought by bidder on or before pre-bid meeting. The bidder may make suggestions which shall be considered during the Pre-bid Meeting. Intending bidder(s) may also send their queries or suggestion, if any, through e-mail to the Engineer-in-charge on or before pre-bid meeting. No queries shall be entertained after notification of replies to noteworthy queries received till the date of pre-bid meeting.
- 2.1.5 The bidding document (consisting of specifications, 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), Addendums/Corrigenda, Clarifications to pre-bid queries, if any, shall be published only on the website any time before the closing time of tender and the same can be downloaded from the Institute website. The Institute shall not be responsible for any delay / difficulties /inaccessibility of downloading facility for any reason whatsoever. The Bidder who has downloaded the Tender documents from website must visit the website and ensure that such addendum/corrigendum (if any) is also downloaded by them. This shall be the responsibility of the prospective registered bidder to check the website for any such corrigendum/addendum before closing time of bid and ensure that bids submitted by them are in accordance with all the corrigendum's/addendums.
- 2.1.6 All costs, charges and expenses that may be incurred in connection with the preparation of the tender shall be borne by the bidder and the Institute accepts no liability whatsoever thereof.
- 2.1.7 Rates quoted by the bidder shall be inclusive of 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.
- 2.1.8 Exemption to IITBBS against any tax/ duty/ fee/ surcharge/ charge/ cost, if any, found applicable or sought later from IITBBS after award shall be passed on to IITBBS by the bidder without dispute.
- 2.1.9 IITBBS reserves the right to reject any or all of the bids without assigning any reason thereof.
- 2.1.10 Bid Validity: Bid shall remain valid for 120 days from the date of opening of Tender document.
- 2.1.11 Firm Price: Bidder's quoted Rates/Prices for executing the activities under the contract shall remain firm till completion of the entire work and shall not attract any escalation under any circumstances, whatsoever.
- 2.1.12 If any information furnished by the bidder is found to be 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 Earnest Money Deposit



# भारतीय प्रौद्योगिकी संस्थान भुवनेश्वर

## Indian Institute of Technology Bhubaneswar

and liabilities towards prosecution. In such cases, the bidder will be debarred from participation in future tender process in IITBBS for next 2 (two) years.

2.1.13 Refund / Conversion of Earnest Money Deposit: The Earnest Money received shall be returned to the unsuccessful bidders without any interest after award of the work/finalisation of the Tender. The EMD of successful bidder shall be returned on submission of performance guarantee.

2.1.14 The intending bidder can pay the amount of EMD through Demand Drafts/ Fixed Deposit Receipts from any Scheduled Bank drawn in favour of **Registrar, IIT Bhubaneswar** / online in the below mentioned account details.

### Details of Bank Account:

**Name of the Bank Account:** IIT Bhubaneswar

**Address:** Indian Institute of Technology, Arugul, Jatni-752050

### Bank Accounts Details:

**Institute's Bank Name:** ICICI Bank Limited

**Branch Name with Address:** Nangalia Complex, Main Road, Jatni, Dist- Khordha, Odisha-752050

**Complete Bank Account Number:** 006101055198

**IFSC Code of the Branch:** ICICI0001985

**MICR Code:** 751229009

**SOL ID:** 1985

The Institute will not be responsible for deposit of the EMD by the bidder in wrong account number or failure in online deposit due to any reasons.

### Bids without valid EMD will be rejected summarily.

2.1.15 EMD shall be placed in single sealed envelope superscripted as "Earnest Money" with name of work and due date of opening of the tender also mentioned thereon. Copy of certificate of work experience wherever applicable and other documents if required and specified in this bid document shall be scanned and uploaded in the e-tendering website within the period of tender submission and **certified copy of each shall be deposited in a separate envelope** marked as "Other Documents" in the office of Superintending Engineer, IIT Bhubaneswar, Argul before the due date and time mentioned in the NIT.

2.1.16 The envelope containing EMD shall be submitted in the office of Superintending Engineer, IIT Bhubaneswar, Argul before the last date and time of submission of tender. Online tender documents submitted by intending bidder shall be opened only for those bidder, who have submitted Earnest Money Deposit, other documents as per the tender requirement and are found in order.

2.1.17 Forfeiture of Earnest Money Deposit: Earnest Money Deposit (EMD) will be forfeited in any of the following cases.

i) The bidder withdraws / modifies his tender during the period of Bid Validity.

ii) The bidder, in case of tie between lowest bids, refuse to submit revised offer.

iii) The bidder does not accept the correction of arithmetical errors of his Tender.

iv) The bidder refuse to accept the terms and conditions of the NIT after submission of bid for the Tender.

v) The bidder fails to deposit Performance Guarantee and information as per format given in GCC within the stipulated time before award of the work.





# भारतीय प्रौद्योगिकी संस्थान भुवनेश्वर

## Indian Institute of Technology Bhubaneswar

- 2.1.18 The Tender document consisting of plans, specifications, the schedule of quantities of various types of items to be executed, terms and conditions of the contract to be complied with and other necessary documents can be seen and downloaded either from website [www.iitbbs.ac.in](http://www.iitbbs.ac.in) or <https://eprocure.gov.in/eprocure/app> and shall be submitted online through website <https://eprocure.gov.in/eprocure/app>.
- 2.1.19 The following documents are to be uploaded along with Tender.
- ii) Required Experience / completion certificates with relevant work order copy for similar nature of works
  - iii) Certificate of EPF with latest EPF slip deposit & ESIC.
  - iv) Copy of E.M.D. has to be uploaded and the original EMD document to be submitted in the office.
  - v) Undertaking by bidder (Annexure-B)
  - vi) Undertaking for GCC Compliance (Annexure-C)
  - vii) Bid security declaration form (Annexure-D)
  - viii) Undertaking regarding black listing/non debarment (Annexure-E)
  - ix) Details about bidding agency (Annexure-I)
  - x) Check list (Annexure-M)
  - xi) Certificate of financial Turnover from Chartered Accountant as per **Annexure-J**.
- The intending bidder has to fill all the details of EMD such as multiple Demand Draft/ Fixed Deposit Receipts amount and date.
- 2.1.20 Bidder can upload documents in the form of JPG format and PDF format.
- 2.1.21 The black listed/banned Bidders of the Institute as given below are not eligible to participate in the Tender.

Sl No.	Name of the Vendor/ bidder	Period of ban
01.	M/s. Lalit Mohan Nanda 21ACZPN4861B1ZI	2 years with effect from 28.05.2024
02.	M/s. Siddhiksha Powertech GST No. 19BIIPP2872A1Z7	2 years with effect from 06.08.2024
03.	M/s. Irfan Ahmad GST No. 07AEPPA2622H1ZS	2 years with effect from 03.09.2025

- 2.1.22 Agreement shall be drawn with the successful bidder on prescribed Standard Form as mentioned in these tender documents. Bidder shall quote their rates as per various terms and conditions of the said form, which will form part of the agreement.
- 2.1.23 The time allowed for carrying out the work will be **as mentioned in Clause No.1.2.5** and the date of start mentioned in the work order or from the first date of handing over of the site, whichever is later, in accordance with the phasing, if any, indicated in the Tender document.
- 2.1.24 The tender document consisting of plans, specifications, the schedule of quantities of various types of items to be executed and the set of terms and conditions of the contract to be complied with and other necessary documents except Standard General Conditions of Contract Form can be seen on website [www.iitbbs.ac.in](http://www.iitbbs.ac.in) and shall be submitted online on website [www.eprocure.gov.in](https://eprocure.gov.in). Other necessary documents also can be seen in the office of the Superintending Engineer, Engineering Section, IIT



# भारतीय प्रौद्योगिकी संस्थान भुवनेश्वर

## Indian Institute of Technology Bhubaneswar

Bhubaneswar during hours of 10:00 AM to 5:00 PM on any working day.

2.1.25 After submission of the tender, the bidder can re-submit revised tender any number of times but before last time and date of submission of Tender as notified.

2.1.26 The bidder whose tender is accepted will be required to furnish performance guarantee of 5% (Five Percent) of the tendered amount within the period specified in **Schedule B**. **If the bidder quotes more than 10% below the estimated cost, the bidder has to deposit additional performance guarantee on the differential amount between the quoted amount and 90% of the estimated cost within the period specified in Schedule F**. This guarantee shall be deposited through

- i) Demand Draft drawn in favour of **Registrar, IIT Bhubaneswar** from any Scheduled Bank
- or
- ii) Fixed Deposit Receipts pledged to **Registrar, IIT Bhubaneswar** from any Scheduled Bank

**In case the bidder fails to deposit the said performance guarantee within the period as indicated in Schedule 'E', including the extended period if any, the Earnest Money deposited by the bidder shall be forfeited automatically without any notice to the bidder.**

2.1.27 Intending bidder is advised to inspect and examine the site and its surroundings and satisfy themselves before submitting their tender as to the nature of the ground and sub-soil (so far as is practicable), the form and nature of the site, the means of access to the site, the accommodation they may require and in general shall themselves obtain all necessary information as to risks, contingencies and other circumstances which may influence or affect their tender. The bidder shall be deemed to have full knowledge of the site whether he inspects it or not and no extra charge consequent on any misunderstanding or otherwise shall be allowed. The bidder shall be responsible for arranging and maintaining at their own cost all materials, planks, water, electricity access, facilities for workers and all other services required for executing the work unless otherwise specifically provided for in the contract documents. Submission of a tenders by bidder implies that he has read this notice and all other contract documents and has made himself aware of the scope and specifications of the work and local conditions and other factors having a bearing on the execution of the work.

2.1.28 The competent authority on behalf of the Director, IIT Bhubaneswar does not bind itself to accept the lowest or any other tender and reserves to itself the authority to reject any or all the tenders received without assigning any reason there to. All tenders in which any of the prescribed condition is not fulfilled or any condition including that of conditional rebate is put forth by the bidder shall be summarily rejected.

2.1.29 Canvassing whether directly or indirectly, in connection with tender is strictly prohibited and the tender submitted by the bidder who resort to canvassing will be liable for rejection.

2.1.30 The competent authority on behalf of Director, IIT Bhubaneswar reserves to himself the right of accepting the whole or any part of the Bidder and the tender shall be bound to



perform the same at the rate quoted.

- 2.1.31 The bidder shall not be permitted to tender for works in the IIT Bhubaneswar, in which his near relative is posted in Accounts Section or as an officer in any capacity between the grades of Superintending Engineer and Junior Engineer (both inclusive). He shall also intimate the names of persons who are working with him in any capacity or are subsequently employed by him and who are near relatives to any gazetted officer in the IIT Bhubaneswar. Any breach of this condition by the bidder would render him ineligible for participating in future tender at IIT Bhubaneswar.
- 2.1.32 No Engineer of gazetted Rank or other gazetted officer employed in Engineering or Administrative duties in an Engineering Department of the Government of India is allowed to work as a bidder for a period of one year after his retirement from Government service, without the prior permission of the Government of India in writing. This contract is liable to be cancelled if either the bidder or any of his employees is found any time to be such a person who had not obtained the permission of the Government of India as aforesaid before submission of the tender or engagement in the contractor's service.
- 2.1.33 This Notice Inviting Tender shall form a part of the work order/Agreement.
- a) The Notice Inviting Tender, all the documents including additional conditions, Tender Schedule, Scope of Work etc, forming part of the tender as uploaded at the time of invitation of tender and the rates quoted online at the time of submission of tender and acceptance thereof together with any correspondence leading thereto.
- b) Standard form of Agreement of the work as per Annexure-A.

The tender document will include following three components

**Part A:-**

Standard form of Agreement of the work as per Annexure-A, Standard General Conditions of Contract of CPWD 2023 for **construction work** as amended/modified up to date.

**Part B:-**

General/specific conditions, specifications and schedule of quantities applicable to major components of the work.

**Part C:-** Schedule A to F for minor component of the work. Competent authority (SE) under **clause 2** and **clause 5** as mentioned in schedule A to F for major components, General/specific conditions, specifications and schedule of quantities applicable to minor component(s) of the work.

- 2.1.34 The bidder has to fill and submit the details specified in Annexure-A to D and F to I after submission of Letter of Acceptance failing which the bid will be rejected.



## 2.2 SUBMISSION OF TENDER:

- 2.2.1 Help for bidder, FAQ, Information about DSC and Bidders Manual Kit containing the detailed guidelines for e-Procurement system are also available on Central Public Procurement Portal i.e. <https://eprocure.gov.in/eprocure/app>.
- 2.2.2 It is mandatory for all the bidder to have a valid Class-II/Class-III Digital Signature Certificate (in the name of person having power of attorney to sign the Bid) from any of the licensed Certifying Agency (Bidder can see the list of licensed CA's from the link [www.cca.gov.in](http://www.cca.gov.in)) to participate in e-Procurement of Central Public Procurement Portal.
- 2.2.3 It is mandatory for the bidder to get their firm /company registered with e-procurement portal <https://eprocure.gov.in/eprocure/app> to have user ID & password.
- 2.2.4 Tender documents will be available online on website <https://eprocure.gov.in/eprocure/app> which can be downloaded free of cost.
- 2.2.5 The tender document shall be submitted online in the prescribed format given on the websites and technical bids received online shall be opened as per NIT or Corrigendum thereof. No other mode of submission is acceptable. Detailed credentials as per the requirement of eligibility criteria and all tender papers except Bill of Quantities are to be submitted in "Technical Bid".
- 2.2.6 The "Financial Bid" has to be filled online and no physical submission of the Financial Bid is required.
- 2.2.7 Representative of the bidder, who chooses to attend, may attend the online opening of the technical bids on the scheduled date and time of Bid opening. However, such representatives shall be allowed to attend the opening of the Technical Bids, only if such person presents the letter of authority issued in his name by the bidder on his letterhead.
- 2.2.8 The bidder cannot submit the tender after the due date and time of e-bid submission. Time being displayed on Central Public Procurement Portal <https://eprocure.gov.in/eprocure/app> ("Server System Clock Time") shall be final and binding on the bidder. e-bids are required to be submitted by bidder, only as per the Indian Standard Time (IST) and not the time as per their location/country.
- 2.2.9 The bidder are advised to submit their e-bids well before the e-bid due date. IIT Bhubaneswar shall not be responsible for any delay in submission of e-bids for any reason including server and technical problems.
- 2.2.10 The Technical and Financial Bids shall be digitally signed by the Authorised Signatory of the bidder and submitted "on-line" only. The authorised signatory of the bidder must be in possession of Power of Attorney before submitting the digitally signed bid. Scanned copies of various documents can be prepared in .pdf file format.
- 2.2.11 **Any tender received without original Earnest Money in the form as specified in clause 1.2 at Sl.No.8 of this tender document shall not be considered and shall be summarily rejected.** IIT BHUBANESWAR reserves the right to cancel the tenders before submission/opening of tenders, postpone the tender submission/opening



date and to accept/reject any or all tenders without assigning any reasons thereof. IIT Bhubaneswar's assessment of suitability as per the eligibility criteria shall be final and binding. Tenderers may note that they are liable to be disqualified at any time during tendering process in case any of the information furnished by them is not found to be true. The decision of IIT Bhubaneswar in this regard shall be final and binding.

- 2.2.12 The sealed EMDs shall be received at the Office of Superintending Engineer (Civil), 3rd Floor, Main Building, IIT Bhubaneswar-752050 before the due date of submission as mentioned in **Para-1.2 at Sl.No.9** or Corrigenda otherwise. EMD received after the due date and time shall not be considered.

### **2.3 EVALUATION OF BIDS AND AWARD OF WORK**

- 2.3.1 The Bids of bidder will be opened on the specified date and time. Bids shall, first, be checked for payment of Earnest Money i.e. Bid of bidder will be opened on the specified date and time. Bids shall, first, be checked for payment of Earnest Money.
- 2.3.2 The Bids of bidder will be opened electronically on the specified date and time of opening at the Engineering Section, 3<sup>rd</sup> floor, Main Building in the presence of willing bidder or their authorised representatives.
- 2.3.3 Evaluation of Technical Bid: The bids received will then be assessed on the eligibility criteria mentioned at Para1.3 of Notice Inviting Tender. Bids found not meeting the eligibility criteria shall be considered non-responsive and shall be rejected summarily.
- 2.3.4 IITBBS retains the right to revert back to individual bidder 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.
- 2.3.5 The bidders, qualifying the eligibility criteria as mentioned at Para-1.3 of NIT, will have to deliver a Technical presentation indicating the Concept Planning along with Presentation of proposed work with all details & including methodology of fixing of seminar room chairs with proper design and method. Planning and deployment duly supported with broad calculation and quality assurance procedure proposed to be adopted justifying their capability of execution and completion of work as per Technical Qualification within the stipulated period of completion.
- Date & Time for Technical Presentation among qualified bidders will be notified after opening of the Technical Bid.
  - The qualified bidders are required to be present on the allotted date and time at office of the Superintending Engineer (Civil) fixed for the purpose. Bidders desired to present their technical presentation through virtual mode are required to furnish an application through email before one day of meeting after which a link will be shared to them through their respective emailed before allotted time.
  - The Technical Presentation of the bidder shall be evaluated by the Expert Technical Committee on the basis of the following evaluation criteria.

The Technical Presentation of the bidder shall be evaluated by the Expert Technical Committee on the basis of the following evaluation criteria..





# भारतीय प्रौद्योगिकी संस्थान भुवनेश्वर

## Indian Institute of Technology Bhubaneswar

Sl No	Description	Marks
1	Concept Planning and Methodology of Construction and fixing of seminar room chair	20
3	<p>Previous work Experience in execution of civil construction / maintenance work (Documentary Evidence to be enclosed).</p> <p><b>i) <u>Project Experience [Option-1](10 Marks)</u></b>            At least ONE similar work of value 80% of the estimated cost            or            TWO similar works for projects each of value 60% of the estimated cost            or            THREE similar work for projects each of value 40% of the estimated cost</p> <p><b>ii) <u>Project Experience [Option-2] (20 marks)</u></b>            At least TWO similar work of value 80% of the estimated cost            or            FOUR similar works for projects each of value 60% of the estimated cost            or            SIX similar work for projects each of value 40% of the estimated cost</p> <p><b>Note - Escalation factor will not be considered.</b></p>	20
4	Power point presentation of civil work & providing and fixing of seminar room chair.	40
5	Construction & seminar room fixing programme to complete the work on stipulated period of completion.	10
7	Details of Employees to be engaged by the bidder	10
	Total	100

The minimum technical score required to qualify technical evaluation is 70 marks . The bidders securing minimum technical score shall only be qualified for opening of the financial bid.

**Note: Non-furnishing documents as per eligibility criteria will be liable for summarily rejection of the bid.**

- 2.3.6 Financial bids of the technically qualified bidders having minimum qualifying score as per Clause 2.3.5 will only be opened. However, if a bidder does not quote any percentage above/below on the total amount of the tender, the tender shall be treated as invalid and will not be considered as lowest tender.
- 2.3.7 In case of ties during evaluation of L1 bid, the bidder having more average financial turn over as per clause no-1.3.4 will be considered for award of the work.
- 2.3.8 Letter of Acceptance: LOA will be issued to the L1 bidder (hereafter referred to as contractor) & the L1 bidder is required to furnish a Performance Guarantee as per **Clause 2.1.26** within the schedule time & extension if any.



- 2.3.9 Work Order will be issued after receipt of the Performance Guarantee.
- 2.3.10 Agreement (Contract) as per the format attached at Annexure-A shall be executed with the awardee within 15 days from the issue of Work Order.
- 2.3.11 Date of start of work shall be reckoned from the 10<sup>th</sup> day of the issue of the Letter of Acceptance.



भारतीय प्रौद्योगिकी संस्थान भुवनेश्वर  
**Indian Institute of Technology Bhubaneswar**

**Annexure-A**

Standard form of Agreement

**INDIAN INSTITUTE OF TECHNOLOGY BHUBANESWAR**

Tender for the work of .....

.....  
.....

(i) To be Submitted/uploaded by..... hours on .....  
To...../upload at <https://eprocure.gov.in>

(ii) To be opened in presence of bidder who may be present at ..... hours on  
..... in the office of .....

**TENDER**

I/we have read and examined the notice inviting tender, Schedule, A, B, C, D, E and F, Specifications applicable, Drawings & Designs, General Rules and Directions, Conditions of Contract, clauses of contract, Special conditions, Schedule of Rate and other documents and Rules referred to in the conditions of contract and all other contents in the tender document for the work.

I/we hereby tender for the execution of the work specified for the Institute within the time specified in Schedule 'F' viz., schedule of quantities and in accordance in all respects with the specifications, designs, drawing and instructions in writing referred to General Rules and Directions and in Clause 11 of the Conditions of contract and with such materials as are provided for, by, and in respect of accordance with, such conditions so far as applicable.

I/we agree to keep the tender open for ..... days from the due date of its opening in case of single bid system ..... from the date of opening of technical bid in case tender are invited on 2 /3 bid/ system for specialised work and not to make any modification in its terms and conditions.

I/we have deposited EMD for the prescribed amount in the office of concerned Superintending Engineer as per the bid document.

A copy of EMD receipt of prescribed amount deposited in the form of Multiple Demand Draft/ Fixed Deposit Receipts (as prescribed) issued by a Commercial Bank, is scanned and uploaded (strike out as the case may be). If I/we, fail to furnish the prescribed performance guarantee within prescribed period, I/we agree that the Superintending Engineer or his successors, in office shall without prejudice to any other right or remedy, be at liberty to forfeit the said earnest money absolutely. Further, if I/we fail to commence work as specified, I/ we agree that Superintending Engineer or the successors in office shall without prejudice to any other right or remedy available in law, be at liberty to forfeit the said performance guarantee absolutely. The

said Performance Guarantee shall be a guarantee to execute all the works referred to in the tender document.

Further, I/we agree that in case of forfeiture of EMD or Performance Guarantee as aforesaid, I/we shall be debarred for participation in the re-tendering process of the work.

I/We undertake and confirm that eligible similar work(s) has/have not been executed through another agency on back to back basis. Further that, if such a violation comes to the notice of Department, then I/we shall be debarred for tendering in IIT Bhubaneswar in future forever. Also, if such a violation comes to the notice of Department before date of start of work, the Engineer-in-Charge shall be free to forfeit the entire amount of Earnest Money Deposit/Performance Guarantee.

I/We hereby declare that I/we shall treat the tender documents drawings and other records connected with the work as secret/confidential documents and shall not communicate information/derived therefrom to any person other than a person to whom I/we am/are authorised to communicate the same or use the information in any manner prejudicial to the safety and integrity of IIT Bhubaneswar.

The letters referred to below shall form part of this contract agreement:

- (a)
- (b)
- (c)

Dated

Signature of bidder

Witness:

Postal Address

Address:

Occupation:

### ACCEPTANCE

The above bidder (as modified by you as provided in the letters mentioned hereunder) is accepted by me for and on behalf of the Director, IIT Bhubaneswar for a sum of Rs. ....  
(Rupees .....)

For & on behalf of the Director,  
IIT Bhubaneswar

Dated:

Signatures .....  
Designation.....



# भारतीय प्रौद्योगिकी संस्थान भुवनेश्वर Indian Institute of Technology Bhubaneswar

## PROFORMA OF SCHEDULES

The amendments of schedules as per CPWD General Condition of Contract (GCC) 2023 for **maintenance work** is described below:

### SCHEDULE 'A'

Schedule of Quantities:

**Annexure-N**

### SCHEDULE 'E'

Reference to General Conditions of Contract

Name of Work:	As described in Sl. No.1.2.2
Estimated cost of the work:	As mentioned in Sl. No.1.2.4
Earnest money	As described in Sl. No.1.2.7
Performance Guarantee and LOI	<p>5% of the quoted value of the composite work will be deposited as Performance Security. If the bidder quotes 10% below the estimated cost the bidder has to deposit additional performance security &amp; the differential amount between the quoted amount and 90% of the estimated cost.</p> <p>The performance security shall be refunded after satisfactory completion of the work and recording of the completion certificate. The agency has to visit the site and attend the office for a meeting to start the work within ten days of issue of Letter of Intent.</p>
Security Deposit	<p>Security deposit @ 5% of the gross amount of the bill shall be deducted from all running account and final bills and will be kept as security deposit by IIT Bhubaneswar.</p> <p>The defect liability period for civil work is one year and defect liability period for the seminar room chair fixing work is five year from the date of completion of work.</p> <p>S.D against the civil works will be released after completion of the defect liability period of one year from the date of completion of work.</p> <p>The SD for the seminar room chair fixing work will be released proportionately each year after reformation defects if any observed during that period after completion of defect liability / warranty period of 5 years.</p>

### SCHEDULE 'F'

General rules and direction:

Officer inviting tender

:

**Superintending Engineer,  
Engineering Section  
IIT Bhubaneswar**





**Definitions:**

- 2(vi) **Engineer-in-Charge** : **Superintending Engineer,  
Engineering Section  
IIT Bhubaneswar**
- 2(viii) **Accepting Authority** : **Superintending Engineer,  
Engineering Section  
IIT Bhubaneswar**
- 2(x) **Percentage on cost of materials and labour:** 15%  
**to cover all overheads and profits**  
**Standard Schedule of Rates applicable** : **DSR'2023 & Market rate**
- 2(xi) **Department** : **IIT Bhubaneswar.**

**Clause 1**

- (i) Time allowed for submission of Performance Guarantee from the date of issue of letter of acceptance: **7 days**.
- (ii) Maximum allowable extension for submission of Performance Guarantee with proper justification acceptance to the Competent Authority including the time allowed in (i) above: **15 days**.

**Clause 2**

Authority for fixing compensation: **Superintending Engineer,  
Engineering Section  
IIT Bhubaneswar**

**Clause 5**

**Authority to decide:**

- (i) Extension of time: Superintending Engineer
- (ii) Rescheduling of milestone: Superintending Engineer
- (iii) Shifting of date of start in case of delay in handing over of site: Superintending Engineer

**Clause 6 Computerised Measure Book (CMB) / Manual Measurement Book (MB)**

Mode of measurement: CMB

**Clause 7A**

Whether clause 7A shall be applicable: Yes



# भारतीय प्रौद्योगिकी संस्थान भुवनेश्वर

## Indian Institute of Technology Bhubaneswar

### Clause 8A

Authority to decide compensation on account if contractor fails to submit completion plans : Superintendent Engineer Civil

### Clause 10B (ii) Mobilization advance

Whether Clause 10B (ii) shall be applicable No

### Clause 10 C

Component of labour expressed as percent of value of work 30%

### Clause 10 CC

Not Applicable

### Clause 11

Specifications to be followed for execution of work CPWD specification 2019 (Vol-I & II) & details described in the BOQ.

### Clause 12

Deviation limit beyond which clauses 12.2 & 12.3 shall be applied.	Not Applicable & Accepted Rate will be constant for any quantum of variation
--	--

<b>Clause 16</b>	Competent Authority for Deciding reduced rates:	Superintending Engineer, Engineering Section IIT Bhubaneswar
<b>Clause 17</b>	Contractor liable for damages, defects during <b>Defect Liability Period</b>	1(one) year from the date of completion of work for civil works 5 (five) years from the date of completion of furniture fixing work.
<b>Clause 18</b>	List of mandatory machinery, tools & plants to be deployed by the contractor at site.	As the requirement of the work

**Clause 19C** Authority to decide penalty for each default : Superintending Engineer

**Clause 19D** Authority to decide penalty for each default : Superintending Engineer

**Clause 19G** Authority to decide penalty for each default : Superintending Engineer

**Clause 19K** Authority to decide penalty for each default : Superintending Engineer

### Clause 25

Constitution of Dispute Redressal Committee (DRC) : As decided by the competent authority of the Institute.

Arbitrator appointing Authority: As decided by the competent authority of the Institute.

Place of Arbitration: **Bhubaneswar**



## **SCOPE OF THE WORK**

### **A. Civil works**

1. Construction of steps in SIF, SMS, SEOCS & SMMME for fixing of chairs at three different levels i.e. at floor level, 150mm from the floor and 300mm from the floors.
2. The AAC block work, Sand filling, PCC, 15mm plaster and carpet flooring are to be made for making steps.
3. The typical section details of the steps for SMS, SIF, SEOCS and SMMME seminar room are enclosed. The brick work, sand filling, PCC, 15mm plaster are to be done for construction of steps and Aerocil or equivalent make carpet flooring are to be done above the step.
4. The agency has to submit the samples for all the brought out materials for approval of the competent authority.
5. The Aluminium step nosing of 45mm x25mm with non-slippery PVC materials at the top are considered at the edges of the steps over the 30mm thick Aerocil or equivalent make calcium oxide board.
6. Only carpet flooring will be provided for the entire floor of SECS building and audience chairs will be fixed over the existing floor.
7. The WW loop pile carpets with underlay of 6 to 8mm to be used for carpet flooring as per specification of BOQ.
8. Wall panelling up to ceiling height to be made with Aerocil calcium oxide wood fiber board as per the specification mentioned in the BOQ.
9. Black out roller blinds of SBT or equivalent make are considered for the windows.
10. As the work is a composite work with both civil and fixing of seminar room chairs, the agency has to execute the both the work in coordination.

### **B. Seminar Room chair fixing work**

1. The agency has to submit the warranty terms from the manufacturer before supply of seminar room chairs.
2. The size of the room and the drawings enclosed at Annexure-L are tentative. The agency has to visit the site and take actual measurements at site and submit the sample layout plans of the seminar rooms, furniture details and physical samples of the Seminar room chair for approval.
3. The agency has to supply and fix the seminar room chairs of Goodrej /Featherlite/ Bonton /Geeken having fixed back as per the approved samples for all the seminar rooms.
4. The agency has to submit the copy of the invoice along with the warranty certificate from the manufacturer along with the RA bills.



## **TERMS AND CONDITIONS OF WORK**

1. The work will be executed in the campus of IIT Bhubaneswar at Argul. The agency may inspect and examine the sites and its surrounding if required before submitting his tender.
2. The Contractor should deploy adequate manpower at the worksite during execution of the work. The supervisor of the agency will oversee daily progress and relevant record keeping register as per BOQ with prior information to the Engineering section.
3. Time allowed for the execution of work is **as mentioned at Caluse-1.2.**
4. Quality of the project is of utmost importance. This shall be adhered to in accordance with the provisions of CPWD specifications and guidelines given in the relevant paras.
5. The contractor has to deploy required Plant and Machinery on the project. In case the the contractor fails to deploy the plant and machinery whenever required and as per the direction of the Engineer-in-charge, he (Engineer-in-charge) shall be at liberty to get the same deployed at the risk and cost of the Contractor.
6. The Contractor shall comply with the provisions of the Apprentices Act 1961, and the rules and orders issued there under from time to time. If he fails to do so, his failure will be a breach of the contract and the Superintending Engineer may at his discretion, without prejudice to any other right or remedy available in law, cancel the contract. The Contractor shall also be liable for any pecuniary liability arising on account of any violation by him of the provisions of the said Act.
7. For construction/maintenance work inside a building, the electricity and water supply sources will be provided by the Institute from the nearest building or available sources.
8. The initial qualification of bidder will be based on the fulfilment of qualifying criteria mentioned elsewhere in this document.
9. The Engineer-in-charge can reduce the scope of work.
10. Unless otherwise provided in the Schedule of Quantities/Specifications, the rates tendered by the bidder shall be all inclusive and shall apply to all heights, lifts, leads and depths of the work and nothing extra shall be payable to him on account of the same.
11. Some restrictions may be imposed by the security staff etc. on the working and for movement of labour, materials etc. The contractor has to provide the list of workers engaged for the construction work along with their valid government address proof for issue of gate pass for the scheduled period of the work. The contractor shall be bound to follow all such restrictions/instructions and nothing extra shall be payable on account of the same.
12. The work shall be carried out in the manner complying in all respects with the requirements of the relevant bylaws and regulations of the local body under the jurisdiction of which the work is to be executed or as directed by the Engineer-in-charge and nothing extra shall be paid on this account.
13. The bills of the contractor will be processed against submission of monthly RA Bill / Final bill along with relevant documents.
14. **The GST No. of IIT Bhubaneswar i.e. 21AAAI2760A1ZJ to be written in each invoice / bill submitted by the Contractor.** The GST amount will be released by the Institute after submission of proof of GST payment. In case of items for which abbreviated nomenclature is not available in the aforesaid publication and also in case of extra and substituted items for which abbreviated nomenclature is not provided for in the agreement, full nomenclature of item shall be reproduced in the measurement books and bill forms for running account bills.



15. For the final bill, however, full nomenclature of all the items shall be adopted in preparing abstract in the measurement books and in the bill forms.
16. The Contractor shall take instructions from the Engineer-in-charge for stacking of materials. No excavated earth or building materials etc. shall be stacked/collected in areas where other buildings, roads, services, compound walls etc. are to be constructed.
17. It shall be ensured by the Contractor that no electric live wire is left exposed or unattended to avoid any accidents in this regard.
18. The contractor shall maintain in perfect condition, all portions executed till completion of the entire work allotted to him. Where however phased delivery of work is contemplated these provisions shall apply separately to each phase.
19. The contractor shall submit the proof of payment of royalty on sand, chips etc. or valid transit pass, royalty as applicable.
20. No free issue material will be supplied to the agency.
21. Contractor's job will also include removing of all debris arising in the process of execution of the work, at no extra cost.
22. The Contractor will be solely responsible for the safety of his deployed manpower for the work.
23. The Contractor has to provide all the personal protective equipment (PPE) to the workers engaged by him. If it is observed that work is proceeding without adequate safety precautions, work may be stopped by IIT engineer and in such cases, Contractor will be solely responsible for delay and its consequences thereof.
24. **No escalation on account of any increase in price index, in the price of materials, increase in any applicable taxes or implication of levies etc. will be payable. No price escalation shall be applicable even during the extended period for completing the work.**
25. **Liquidated Damage:** In case of delay in completion of the contract, liquidated damage @ 0.5% (half percent) of the contract value per week and the total amount of compensation for delay subject to a maximum of 10% of contract value shall be levied.
26. a) The bidder shall inspect the site of work before tendering and acquaint himself with the site conditions and no claim on this account shall be entertained by the Institute.  
b) The Bidder shall get himself acquainted with nature and extent of the work and satisfy himself about the availability of materials required for the work.
27. The Contractor shall take all precautions to avoid accidents by exhibiting necessary caution boards day and night speed limit boards, red flags, red lights and providing barriers for road works. He shall be responsible for all dangers and incidents caused to existing / new work due to negligence on his part. No hindrances shall be caused to traffic during the execution of the work.
28. Existing drains, pipes, cables, over-head wires, sewer lines, water lines and similar services encountered in the course of the execution of work shall be protected against the damage by the Contractor at his own expense. The Contractor shall not store materials or otherwise occupy any part of the site in a manner likely to hinder the operation of such services.
29. No payment shall be made to the Contractor for any damage caused by rain, snowfall, floods, earthquake or any other natural causes whatsoever during execution of work. The damages of the work will be made good by the Contractor at his own cost and no claim on this account shall be entertained.
30. Except for the items, for which particular specifications are given or where it is specifically mentioned otherwise in the description of items in the schedule of quantities the work shall generally be carried out in accordance with the "CPWD specifications 2019 Vol. 1 and Vol. 2





(with up to date corrections slips). (Hereinafter to be referred to as CPWD specifications) and instructions of Engineer-in-Charge. Wherever CPWD specifications are silent the latest IS codes/specification shall be followed.

31. The order of preference in case of any discrepancy may be read as the following:

- i) Nomenclature of items as per schedule of quantities.
- ii) Scope , Terms and conditions.
- iii) CPWD specifications.
- iv) Architectural Drawings
- v) Indian standard specifications of B.I.S.
- vi) Sound Engineering Practice

A reference made to any Indian Standard specification in these documents, shall imply to the latest version of that standard. Including such revision/amendments as issued by the Bureau of Indian Standard up to last date of receipt of tender. The contractor shall keep at his own cost all such publications of relevant Indian standard applicable to the work at site.

32. All the materials to be used for the work shall conform to the approved make list. In case the approved make list is not available for any material, then same may be approved from Engineer-in-charge well in advance of actual execution.

33. The rates for all items of work shall unless clearly specified otherwise include cost of all labour, material tools and plants and other inputs involved in the execution of the items.

34. The bidder shall quote rates against the items in the schedule of quantities and nothing extra shall be payable for any of the conditions and specifications mentioned in the tender document unless specifically specified otherwise.

35. The rate for all items in which the use of cement is involved is inclusive of charges for curing.

36. The work shall be executed and measured as per metric dimensions given in the schedule of quantities, drawings etc. (FPS units wherever indicated are for guidelines only).

37. It will be the sole responsibility of the firm to abide by the provisions of the following Acts as to the workers engaged for performance of this contract:

- a. Employment of Children Act. 1986
- b. Workmen's Compensation Act. 1923
- c. Employment of Contract labour Act. 1970
- d. Industrial Employment Act.1946
- e. Contract Labour Abolition and Regulation Act 1970
- f. Minimum Wages Act.1948
- g. Employee Provident Fund Act.1952
- h. Any other act or legislation which may govern the nature of the contract.

38. The contractor shall be liable to pay compensation for any loss and damage caused to the property of IIT Bhubaneswar. The damages made must be rectified by your firm without any extra cost. In case, the rectification will not be done, equivalent amount as assessed by the Engineer-in-charge will be deducted from the bill of the Contractor. The cost for the same will be assessed by tender accepting authority and will be limited to the tender amount.

39. The Contractor will get his deployed manpower (contract labourers employed for the work) covered under Group Insurance Scheme/ESI as applicable , following workmen's compensation



Act at his own cost.

40. The full form of the abbreviations mentioned in BOQ is given below:

- (i) Sqm: Square Meter
- (ii) Kg: Kilogram
- (iii) Cum: Cubic meter
- (iv) No. : Number



**UNDERTAKING BY THE BIDDER**

**UNDERTAKING**

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

I/we hereby tender for execution of the work specified for the Indian Institute of Technology Bhubaneswar within the time specified and in accordance in all respects with the specifications, designs, drawings and instructions in writing.

I/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. A sum of Rs..... has been deposited through demand draft of a scheduled bank / Pay order as earnest money. If I /we, fail to furnish the prescribed performance guarantee within prescribed period, I /we agree that the Director, Indian Institute of Technology Bhubaneswar or his authorized officer shall without prejudice to any other right or remedy, be at liberty to forfeit the said earnest money absolutely. Further, if I /we fail to commence work as specified, I/we agree that the Director, Indian Institute of Technology Bhubaneswar shall without prejudice to any other right or remedy available in law, be at liberty to forfeit the said earnest money and the performance guarantee absolutely, otherwise the said earnest money shall be retained by him towards security deposit to execute all the works referred to in the tender documents upon the terms and conditions contained or referred to therein.

Further, I/we agree that in case of forfeiture of earnest money or both EMD and Performance Guarantee as aforesaid, I/we shall be debarred for participation in there-tendering process of the work.

I \we hereby declare that I \we shall treat the tender documents, drawings and other records connected with the work as secret / confidential and shall not communicate information derived therefrom to any person other than a person to whom I \we am/ are authorised to communicate the same or use the information in any manner prejudicial to the safety of the State

Seal & Signature of Bidder  
Postal Address:

Dated:

Witness:

Address

Occupation



**ANNEXURE-C**

**UNDERTAKING FOR GCC COMPLIANCE**

I /we hereby undertake that we shall fulfil all the terms and conditions of CPWD General Condition of Contract 2023 **for construction work** with amended/ within the specified time frame, after the acceptance of our offer in case our offer is accepted; failing which IIT Bhubaneswar may go ahead to take necessary action such as reporting the non-compliance to appropriate government authorities and barring me/us from future participation in IIT Bhubaneswar works.

Seal & Signature of Bidder

DATED:



**ANNEXURE-D**

**BID SECURITY DECLARATION FORM**

Date:

Tender No.

(complete name and address of the bidder)

I/we, The undersigned, declare that :

I/we understand that, According to your conditions, bids must be supported by a Bid Security Declaration),

I/we, accept that I/we may be disqualified from bidding for any contract with you for a period of two years from the date of notification if I am/We are in a breach of any obligation under the bid conditions, because I/We

- Have withdrawn/modified/amended, impairs or derogates from the tender, my/our Bid during the period of bid validity specified in the form of Bid; or
- having been notified of the acceptance of our Bid by the bidder during the period of bid validity (i) fail or refuse to execute the contract, if required, or (ii) fail or refuse to furnish the Performance Security, in accordance with the Instruction to Bidders.

I /we understand this Bid Security Declaration shall cease to be valid if I am/We are not the successful Bidder, upon the earlier of (i) the receipt of your notification of the name of the successful Bidder; or (ii) thirty days after the expiration of the validity of my/ our bid.

Signed: (Insert signature of person whose name and capacity are shown)

In the capacity of (Insert legal capacity of person signing the Bid Security Declaration).

Name:

(Insert complete name of person signing the Bid Security Declaration)

Duly authorized to sign the bid for an on behalf of

(Insert complete name of Bidder)

Dated on .....day of .....

(Insert date of signing)

Corporate seal (where applicable)





**ANNEXURE-E**

**UNDRTAKING REGARDING BLACK LISTING/ NON-DEBARMENT**

**(On Company/Firm's Letter head or with seal of the organisation)**

I/we hereby confirm and declare that we, M/s -----, is not blacklisted/ deregistered/ debarred by any Government department/ Public Sector Undertaking/ Private Sector/ or any other agency for which we have executed/ undertaken the works/ Services during the last 3 years from dt. .... i.e from the date of publication of the bid.

Signature of Authorised person

Date:.....

Full Name:.....

Place:.....

Company seal:.....



भारतीय प्रौद्योगिकी संस्थान भुवनेश्वर  
Indian Institute of Technology Bhubaneswar

Annexure-F

**VENDOR MASTER FORM**

(To facilitate registration under PFMS and fund transfer through RTGS, NEFT/ INTRA  
BANK Transfer-One time information required)

Sl. No.	Information required	Data furnished
1	Name of the supplier company /firm	
2	CIN Number (in case of company)	
3	Complete contact address with PIN number	
4	District with city name	
5	Landline phone number	
6	Mobile number of contact person/ Finance Superintending (for SMS on payment details)	
7	e-Mail ID (for receiving payment details)	
8	PAN Number	
9	GST Registration Number (with copy of GST registration certificate)	
10	TAN Number	
11	Bank account number (with a copy of cancelled cheque or Xerox copy of cheque leaf)	
12	Name of the Bank	
13	Name of the Bank Branch	
14	IFSC Code of Bank	
15	MICR Code of Bank	
16	Bank Account details where LC is to be opened in case of foreign suppliers	

I / We hereby declare that the particulars given above are correct and complete. If the transaction is delayed or credit is not effected at all for reason of incomplete or incorrect information, the Indian Institute of Technology Bhubaneswar will not be responsible.

Signature of the Bidder/agency



**Annexure-G**

**PROFORMA OF CERTIFICATE REGARDING LABOUR PAYMENTS AND  
STATUTORY REQUIREMENT TO BE FURNISHED BY CONTRACTOR.**

**(TO BE ISSUED BY THE CONTRACTOR AND ATTESTED BY THE ENGINEER IN  
CHARGE)**

Name of the work: \_\_\_\_\_

Contract/Work order No. and Date: \_\_\_\_\_

Name of the Contractor: \_\_\_\_\_

This is to certify that I /we have made all labour payments including PF liabilities in respect of the above mentioned Work order/Contract and no other payments in this regard is pending from us. Further we confirm that all statutory requirements have been complied with by us and in case any default is reported against us, we shall be solely responsible for the same.

Date:

Signature\_\_\_\_\_

Place

Name\_\_\_\_\_

Designation\_\_\_\_\_

Company seal\_\_\_\_\_

**Attestation:**



भारतीय प्रौद्योगिकी संस्थान भुवनेश्वर  
Indian Institute of Technology Bhubaneswar

Annexure-H

**PROFORMA OF NO DEMAND CERTIFICATE BY CONTRACTOR**

**(TO BE ISSUED BY THE CONTRACTOR AND ATTESTED BY THE ENGINEER IN CHARGE)**

Name of the work: \_\_\_\_\_

Contract/Work order No. and Date: \_\_\_\_\_

Name of the Contractor: \_\_\_\_\_

I/we, M/s. \_\_\_\_\_ (Contractor) do hereby acknowledge and confirm that we have already submitted final bill vide Bill No. \_\_\_\_\_, dt. \_\_\_\_\_ for ₹ \_\_\_\_\_ in respect of our aforesaid Work order/Contract No. \_\_\_\_\_ dt. \_\_\_\_\_ including amendments, if any, issued by IIT Bhubaneswar. After payment of above mentioned final bill amount by IIT Bhubaneswar, I/we have no claim whatsoever pending with IIT Bhubaneswar under the said contract except the followings.

1. Performance Guarantee amount: ₹ \_\_\_\_\_
2. Security Deposit amount deducted in RA bill : ₹ \_\_\_\_\_
3. Earnest Money Deposit amount: ₹ \_\_\_\_\_

Notwithstanding any protest recorded by us in any correspondence, document, measurement books, and/or final bills, etc. we waive all our rights to lodge any claim or protest in future under this contract

We are issuing this “NO DEMAND CERTIFICATE” in favour of IIT Bhubaneswar with full knowledge and with our free consent without any undue influence, misrepresentation, coercion etc.

Date: \_\_\_\_\_ Signature \_\_\_\_\_

Place \_\_\_\_\_ Name \_\_\_\_\_

Designation \_\_\_\_\_

Company seal \_\_\_\_\_

**Attestation:**



भारतीय प्रौद्योगिकी संस्थान भुवनेश्वर  
Indian Institute of Technology Bhubaneswar

Annexure-I

**DETAILS ABOUT BIDDING AGENCY**

S. No.	Particulars	Details
1.	Full name of the Bidder (In capital letters)	
2	Full address of the Bidder	
3	(a) Telephone No: (b) Alternate Telephone No. (c) Email ID:	
4	PAN	
5	TAN	
6	Date of incorporation and number of years of experience in relevant area	
7	GST registration No.	
8	Whether the bidder has been blacklisted by any Govt. organization at any time? If so, attach the details of the same.	
9	Names and details of the Authorized person to be available at site during the work (a) Name (b) Designation (c) Address (d) Mobile number (e) Alternate Mobile number (f) Email ID	

Date:

Signature\_\_\_\_\_

Place

Name\_\_\_\_\_



भारतीय प्रौद्योगिकी संस्थान भुवनेश्वर  
**Indian Institute of Technology Bhubaneswar**

Annexure-J

**Format for Submission of Financial Turnover**

Financial turnover of the Organisation for <b>any three consecutive years</b> (Attach CA certified statements)					
Financial year	2021-22	2022-23	2023-24	2024-25	Average of any three consecutive years
Turnover (In Lakhs)					

It is hereby submitted that all the terms and conditions of this NIT are acceptable to the Bidder agency.

I hereby certify that the above mentioned particulars are true and correct. If any fact/information is found incorrect/misleading, the bid shall be rejected, and the bidder is liable for legal action.

(Authorised Signatory)

(Name of Authorised Person)

(Stamp)



भारतीय प्रौद्योगिकी संस्थान भुवनेश्वर  
Indian Institute of Technology Bhubaneswar

Annexure-K

**APPROVED MAKE LIST OF MATERIALS TO BE USED**

SL. NO.	ITEM	SUGGESTED BRAND NAME OR SIMILAR (APPROVED BY THE AUTHORITY)
01.	Cement (OPC/PPC/PSC)	ACC / Ultratech / Ambuja / Lafarge / Birla
02.	Reinforcement Steel	TATA / SAIL / RINL/JINDAL
03.	Structural Steel	TATA / SAIL / RINL/JINDAL
04.	Lighter Structural sections not manufactured by TATA/SAIL/RINL	Shyam Steel / SRMB / Jindal
05.	Aluminium extruded section	Jindal/Hindalco
06.	False ceiling/Acoustic panels	Saint-Gobain or Gyproc/Armstrong/ Knaf /Diamond / Calsi ceiling
07.	Paint	Asian Paint/ Berger/Dulux
08.	Door closer/floor spring/lock etc	Godrej/Hardwyn/Ozone/Door set
09.	BWR ply wood	Century/Marino/Action/Greenply
10.	Wall Panelling	Aerocil make
11.	Roller Blind	SBT /Nova/ Vista
12.	Carpet	Aerocil make Heritage
13.	Seminar Room Chair	Featherlite/Bonton/geeken/Godrej

Note: For items not covered in the above list or in case of non-availability of preferred make of any item listed above, the make / brand to be used in the work, should have prior approval from the Engineer-In- Charge



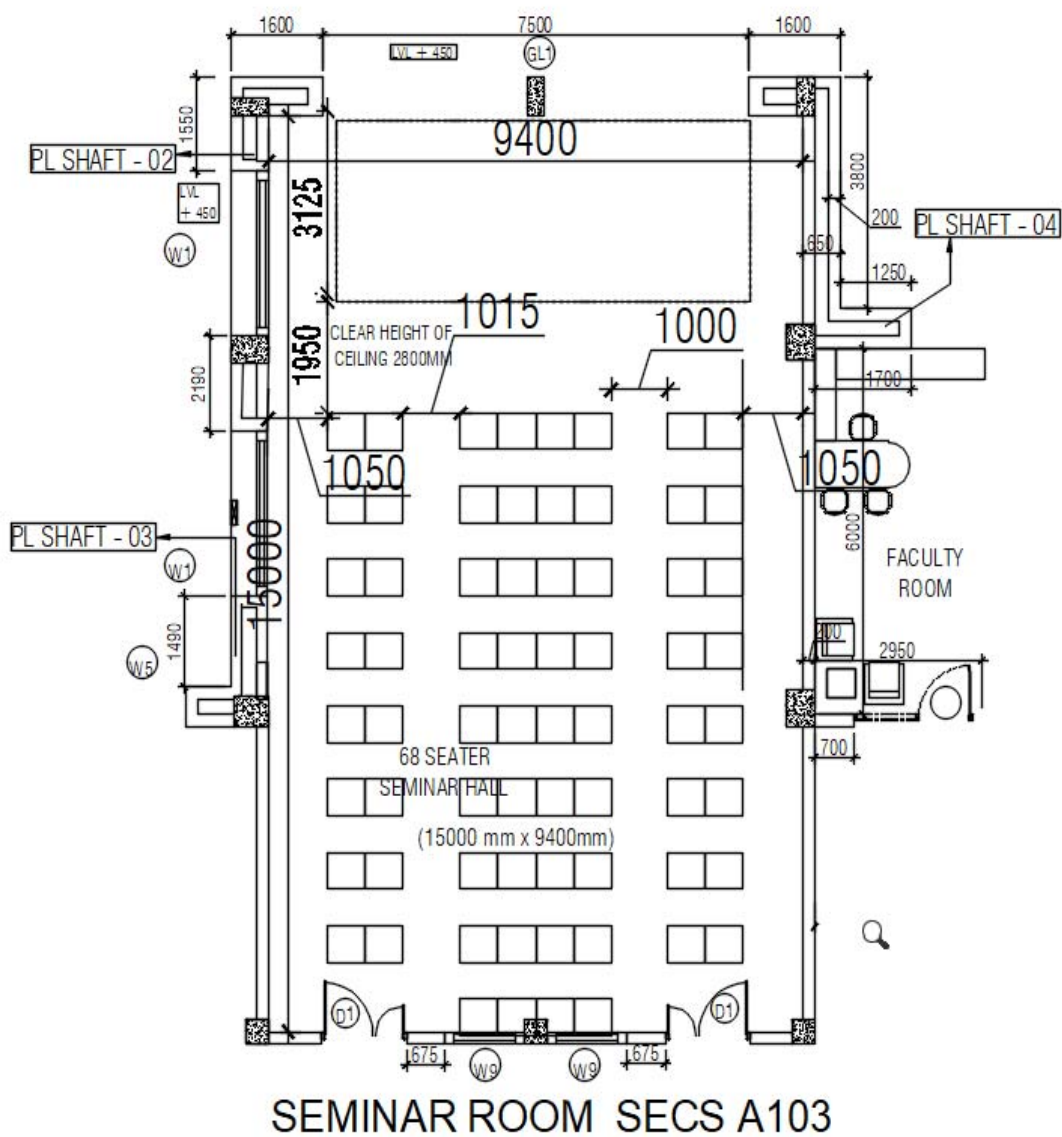
**BRIEF DETAILS OF SEMINAR ROOM**

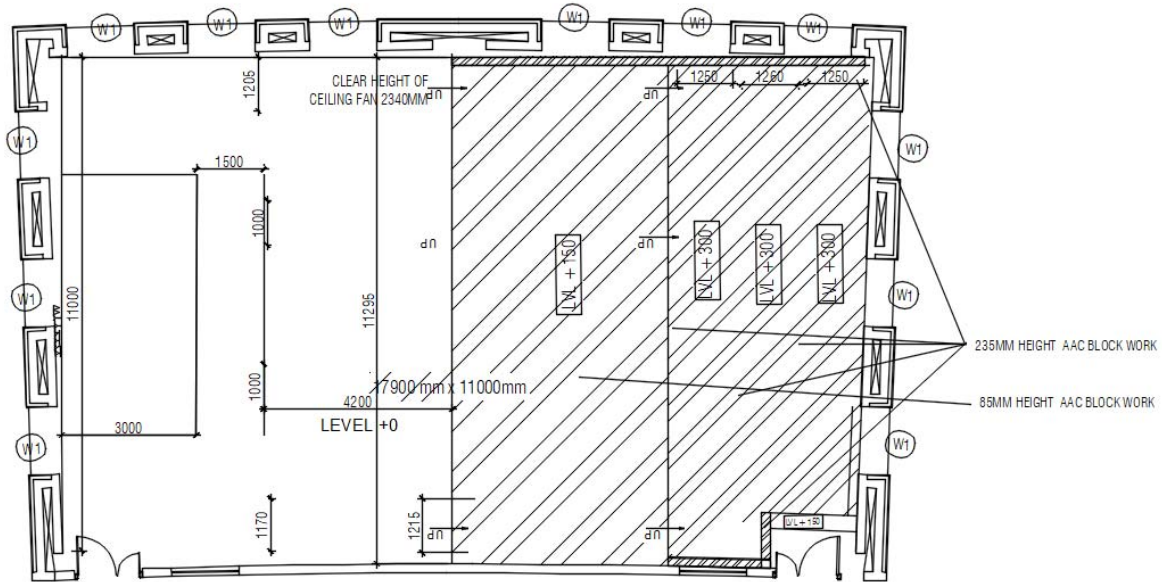
- A. SECS  
Seminar Room Size 15.0m (L) x 9.4m (B) x 2.88m (height)
- B. SEOCS  
Seminar Room Size 17.9m (L) x 11.0m (B) x 2.57m (height at front) & 2.74m (at back)
- C. SMMME  
Seminar Room Size 17.68m (L) x 11.0m (B) x 2.82m (height at front) & 2.64m (at back)
- D. SMS  
Seminar Room Size 11.2m (L) x 17.55m (B) x 2.86m (height at front) & 2.64m (at back)
- E. SIF  
Seminar Room Size 10.75m clear (L) x 17.40m (B) x 2.75m (height)  
Duct projection towards bottom at one place only 0.320m



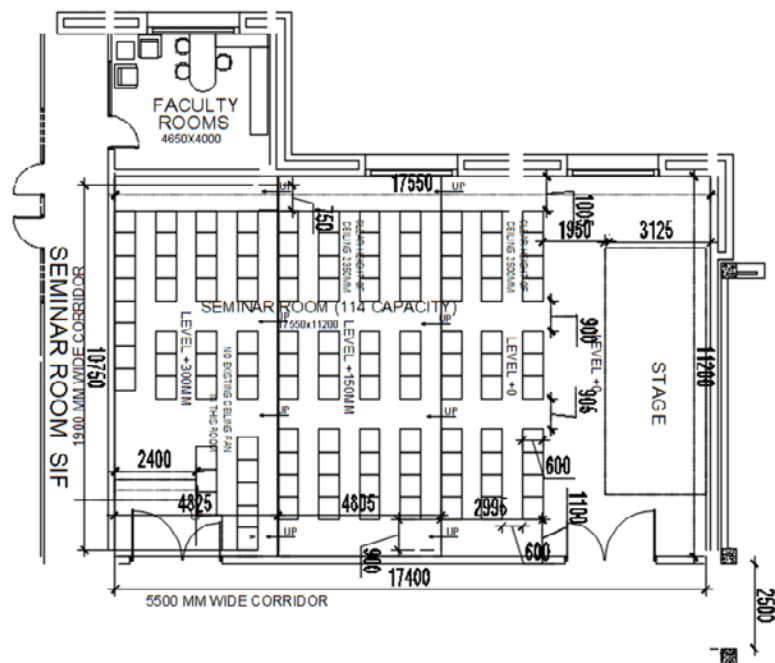


TENTATIVE DRAWINGS OF SEMINAR ROOMS

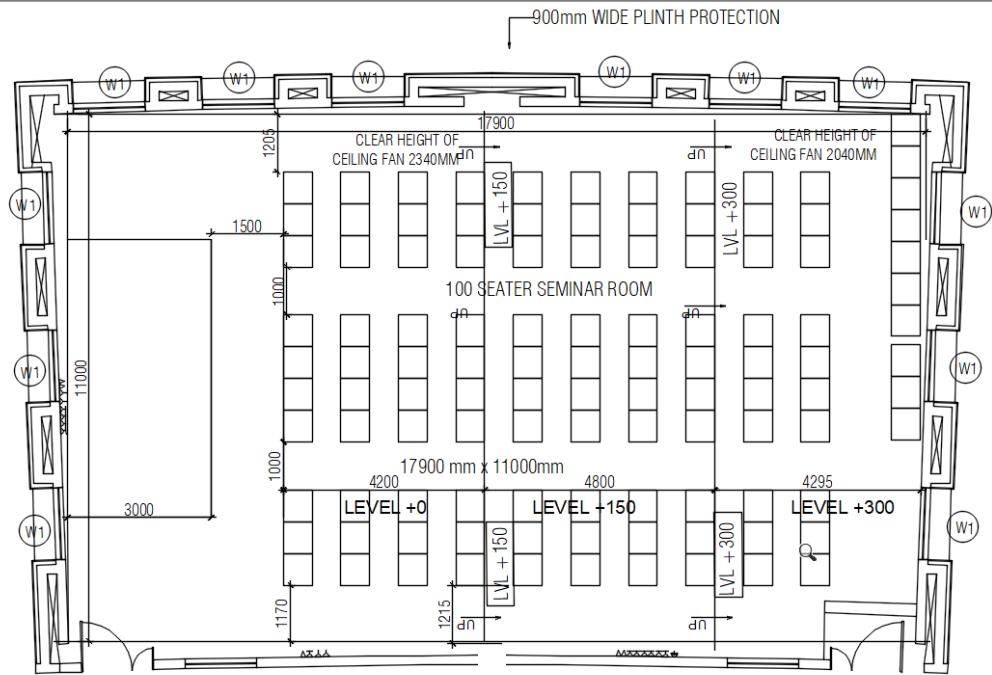




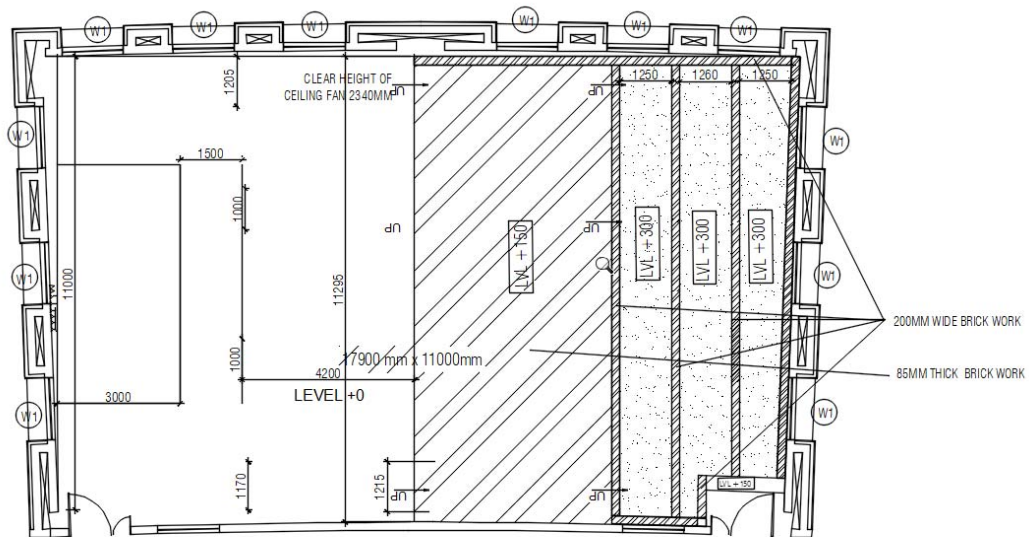
TYPICAL DETAILS OF SEMINAR ROOM OF SIF AT +100MM ABOVE FLOOR LEVEL LEVEL



SEMINAR ROOM OF SIF



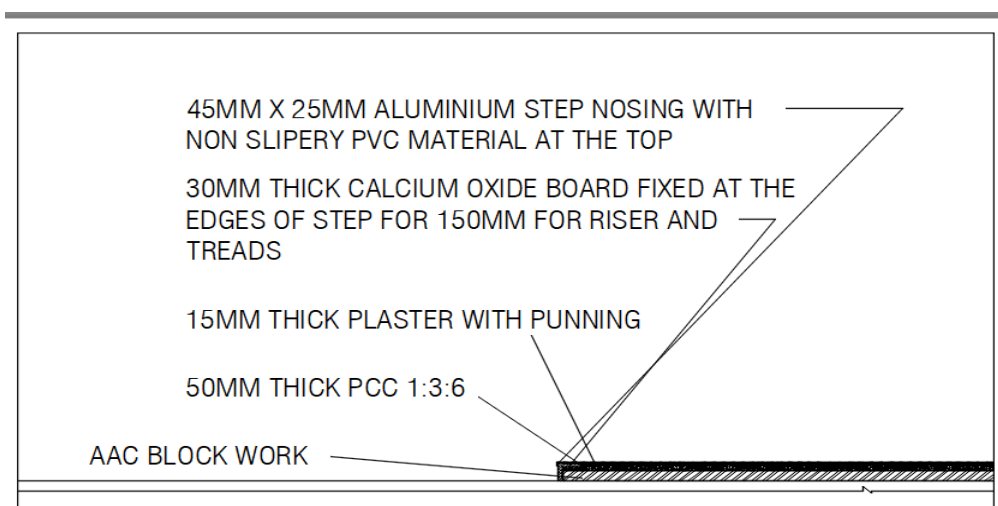
SEMINAR ROOM SECS



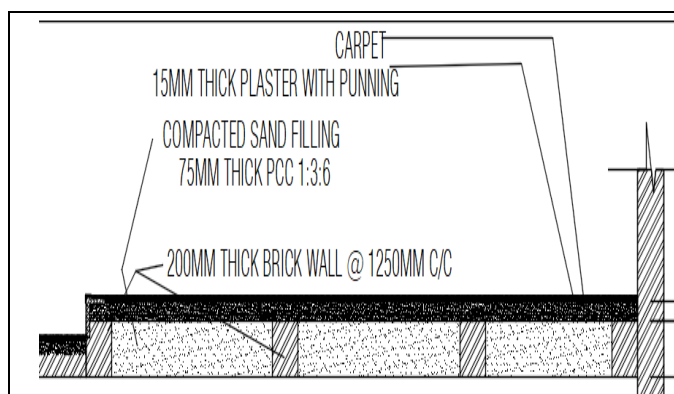
TYPICAL DETAILS OF SEMINAR ROOM AT +100MM LEVEL

SEMINAR ROOM OF SECS

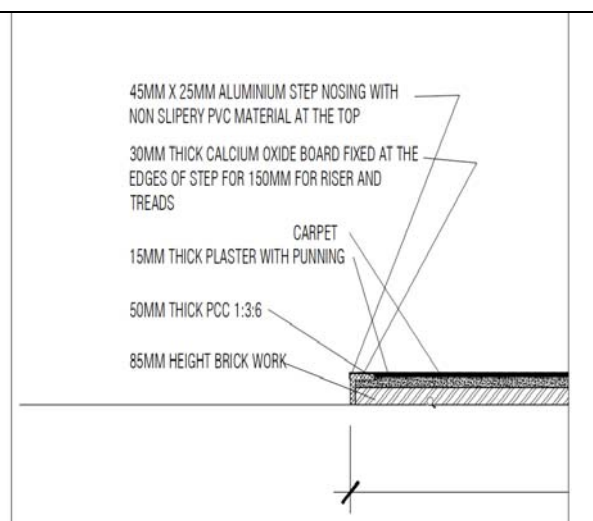




**TYPICAL STEP DETAILS OF SEMINAR ROOM AT SIF**



**Typical details of Step-2 at  
SMS/SEOCS/SMME**



**Typical details of Step-1 at  
SMS/SEOCS/SMME**



भारतीय प्रौद्योगिकी संस्थान भुवनेश्वर  
Indian Institute of Technology Bhubaneswar

Annexure-M

1. Checklist for documents to be uploaded on  
<https://eprocure.gov.in/eprocure/app>

Sl no.	Document	Reference
1.	Tender Documents (signature with stamp on each page)	
2.	EMD of Rs. -----, dated ----- through Demand Draft/ Fixed Deposit Receipts/ Online deposit (please tick from the above options) (has to submit the Demand draft / FDR physically at the office of SE (Civil) on or before the due date/extended date of submission of bid.)	
3.	Valid GST Registration Certificate	
4.	Permanent Account Number (PAN)	
5.	Completion Certificate along with relevant work order copy during last 07yrs from the last date of bid submission	
6.	Annexure- B,C,D,E, I, J (Financial turn over including CA certified statements), K and M	

**\*\* Please upload necessary documents only.**



भारतीय प्रौद्योगिकी संस्थान भुवनेश्वर  
Indian Institute of Technology Bhubaneswar

Annexure-N

Validate

Print

Help

**Percentage BoQ**

Tender Inviting Authority: Superintending Engineer(Civil)

Name of Work: Civil work including providing and fixing of seminar room chairs for the Seminar room in various Schools of IIT Bhubaneswar.

Contract No: IITBBS/SE/Engg.section/42/2025-26

Name  
of the  
Bidder/  
Bidding  
Firm  
/  
Compa  
ny :

**PRICE SCHEDULE**

(This BOQ template must not be modified/replaced by the bidder and the same should be uploaded after filling the relevant columns, else the bidder is liable to be rejected for this tender. Bidders are allowed to enter the Bidder Name and Values only )

Sl. No.	Item Description	Quantit y	Units	Estimate d Rate in Rs. P	TOTAL AMOUNT With Taxes in Rs. P	TOTAL AMOUNT In Words
------------	------------------	--------------	-------	-----------------------------------	---	--------------------------



**भारतीय प्रौद्योगिकी संस्थान भुवनेश्वर**  
**Indian Institute of Technology Bhubaneswar**

1	DSR'2023, Item No.6.34.2 Brick work with non modular fly ash bricks conforming to IS:12894, class designation 10 average compressive strength in super structure above plinth level up to floor V level in : Cement mortar 1:6 (1 cement : 6 Coarse sand)	20	Cum	8516.23	<b>170324.60</b>	INR One Lakh Seventy Thousand Three Hundred Twenty Four & Paise Sixty Only
2	DSR'2023, Item No.6.38 Providing and laying Autoclaved Aerated concrete(AAC) blocks masonry 100 mm/ 125 mm thick with Grade-1 AAC blocks of density 551 to 650 kg/cum conforming to IS:2185 (Part 3) in super structure above plinth level up to floor V level in cement mortar 1:4 (1 cement : 4 coarse sand ). The rate includes providing and placing in position 2 Nos 6 mm dia M.S. bars at every third course of masonry work.	16	Cum	9920.17	<b>158722.72</b>	INR One Lakh Fifty Eight Thousand Seven Hundred Twenty Two & Paise Seventy Two Only
3	DSR'2023, Item No.4.2.5 Providing and laying cement concrete in retaining walls, return walls, walls (any thickness) including attached pilasters, columns, piers, abutments, pillars, posts, struts, buttresses, string or lacing courses, parapets, coping, bed blocks, anchor blocks, plain window sills, fillets, sunken floor etc., up to floor five level, excluding the cost of centering, shuttering and finishing:1:3:6 (1 cement : 3 coarse sand (zone-III) derived from natural sources : 6 graded stone aggregate 20 mm nominal size derived from natural sources)	24	Cum	9059.99	<b>217439.76</b>	INR Two Lakh Seventeen Thousand Four Hundred Thirty Nine & Paise Seventy Six Only
4	DSR'2023, Item No.5.22A.6 Steel reinforcement for R.C.C. work including straightening, cutting, bending, placing in position and binding all complete above plinth level with Thermo-Mechanically Treated bars of grade Fe-500D or more	569	Kg	104.94	<b>59710.86</b>	INR Fifty Nine Thousand Seven Hundred Ten & Paise Eighty Six Only
5	DSR'2023, Item No.13.2.2 15 mm cement plaster on the rough side of single or half brick wall of mix : 1:6 (1 cement: 6 fine sand)	447	Sqm	372.66	<b>166579.02</b>	INR One Lakh Sixty Six Thousand Five Hundred Seventy Nine & Paise Zero Two Only
6	DSR'2023, Item No.13.18 6 mm cement plaster 1:3 (1 cement : 3 fine sand) finished with a floating coat of neat cement and thick coat of Lime wash on top of walls when dry for bearing of R.C.C. slabs and beams. Neat cement punning.	446.96	Sqm	77.79	<b>34769.02</b>	INR Thirty Four Thousand Seven Hundred Sixty Nine & Paise Zero Two Only





**भारतीय प्रौद्योगिकी संस्थान भुवनेश्वर**  
**Indian Institute of Technology Bhubaneswar**

7	Market rate Supplying and filling with sand under floors, including watering, ramming, consolidating and dressing complete	23.97	Cum	1850.50	<b>44356.49</b>	INR Forty Four Thousand Three Hundred Fifty Six & Paise Forty Nine Only
8	Market rate Providing and fixing in position wall panelling at all heights with Aeroceil calcium oxide wood fiber board, density 1100 kgs minimum as per BIS , moisture content 9% +(-) 3%, modulus of electricity bending 3000 N/mm <sup>2</sup> , Bending strength 9 N/mm <sup>2</sup> , fire resistant , weather resistant, water resistant, biological termite resistant, sound frequency DB 30, chemically stable, pasted 9mm thick poly panel pasting with silicone adhesive, PET 60% recycled, pioneer green building material , comprising of a frame made from especially fabricated galvanized mild steel sheet 0.50 mm thick pressed section (galvanizing @120 grams per sqm including both sides)i.e. vertical studs of size 48x19 mm are placed at 600mm center to center in a floor and ceiling channel section of size 48x19 mm fixed to the floor and soffit at 600mm centers using 12mm dia, 50mm long wedge type expanded zinc alloy dash fastener with 10mm bolt. This same channel is then to be fixed in horizontal direction at 600mm center to center so as to form a grid of 600mm x 600mm. 48mm thickness is then to be inserted in the slots and finally calcium oxide wood fiber rigid square non-combustible panels/tiles are to be screw fixed with self-tapping pan head nickel coated mild steel screws of size 13 x 3.2mm on to this grid leaving an even groove of 1 mm channel between the panels in which decorative steel rod will be installed. The joints between the panels are to be duly jointed and finished as per manufacturer's specification as per direction of Engineer-in-Charge all complete.	610.00	Sqm	8551.00	<b>5216110.00</b>	INR Fifty Two Lakh Sixteen Thousand One Hundred Ten & Paise Zero Only
9	Market rate Providing & fixing of SBT make catalogue No-1809 or similar shades of Marvel / Nova/Vista make 100% Blackout Roller Blinds (polyester fabric, bright translucent, Acute screen, soft translucent etc.) with relevant roller arrangement complete and all accessories including material & labour etc. as directed by the Engineer-In-Charge	166.00	Sqm	2012.12	<b>334011.92</b>	INR Three Lakh Thirty Four Thousand Eleven & Paise Ninety Two Only



**भारतीय प्रौद्योगिकी संस्थान भुवनेश्वर**  
**Indian Institute of Technology Bhubaneswar**

10	<p>Market rate</p> <p>Supply and installation of W-W loop pile Aeroceil carpet of Aeroceil make Heritage, Product type with wear stability, Castor Compatibility, Antistatic, Light Fastness and evaluating their environmental performance and sustainability throughout their lifecycle, Loop pile, Pile content: 100% Polypropylene (SD), Primary backing: Woven PP, Secondary Backing: Felt backing, and Pile Weight of 850 GSM, Total Weight 1850 GSM, only pile height will be 5mm and total height will be of 8mm, Number of Knots: 65520 tufts/Sq.Mtr. Roll width will be of 4000 mm, Light Fastness of 5/5 on Grey Scale, Fire class- Pass 8/8. Heavy Commercial. The sub-floor should be completely dry, smooth, flat, dust free and resistant to compression and load bearing. Where seaming is necessary, a seam sealant must be used for such installation. Due to dye lot variation, actual colour may vary slightly from the sample. Chair, table and other heavy items legs pods and pvc or metal guards at the edge of stairs (not in scope) are recommended to prevent premature wear of caravelle carpet. The carpet &amp; underlay (6-8 mm) to be fixed with appropriate adhesive on floor as per the manufacture's specification and the appropriate floor surface as per the prerequisites of oem will be provided by the customer and the work and design is to be done as per Architect's Specification and as per direction of Engineer-in-charge.</p>	583.51	Sqm	4776.05	<b>2786872.94</b>	INR Twenty Seven Lakh Eighty Six Thousand Eight Hundred Seventy Two & Paise Ninety Four Only
11	<p>Market rate</p> <p>Providing and fixing Aeroceil make or equivalent Calcium oxide wood fiber board 30 mm thick for stage flooring , density 1100 kgs minimum as per BIS , moisture content 9% +(-) 3%, modulus of electricity bending 3000 N/mm<sup>2</sup>, Bending strength 9 N/mm<sup>2</sup>, fire resistant , weather resistant, water resistant, biological termite resistant, sound frequency DB 30, chemically stable, fitting chemical. Payment will be separately, complete as per the direction of the Engineer-in-charge.</p>	33.81	Sqm	4112.08	<b>139029.42</b>	INR One Lakh Thirty Nine Thousand Twenty Nine & Paise Forty Two Only



**भारतीय प्रौद्योगिकी संस्थान भुवनेश्वर**  
**Indian Institute of Technology Bhubaneswar**

12	<p>Market rate</p> <p>Providing step nosing with Aluminium strips of size 45mm x 25mm of minimum 1 mm thick having PVC antiskid rubber capping and fixing in the step edge with SS star screw of 38mm x 8mm including cost of screws, labour, transportation, taxes etc. all complete as per the direction of the Engineer-in-charge.</p>	133.00	Mtr	448.90	<b>59703.70</b>	INR Fifty Nine Thousand Seven Hundred Three & Paise Seventy Only
13	<p>Market rate</p> <p>Providing and fixing the Seminar Room chair of Featherlite/Bonton/geeken/Godrej make and shall be confirming to BIFMA &amp; AIOTA standards. The chairs shall have size of overall width 600-635mm, Overall height -1030 mm+10mm. Seat: size-450mm+10mm. (W) x 470 mm+10mm (D) x 150 mm+10mm (T) at front edge and 80 mm+10mm at rear edge. Seat to Back height shall be 740+10mm and back width shall be 460mm+10mm. Seat frame of ERW Tube / IS :3074-2005 GRADE 1-20 mm square Pipe 1.2 mm OR Mild Steel of size 20 X 5 mm flat “ C “ bend type. Seat shall be Auto tip and row numbering for seats along the aisles. Back: Back Rest frame of ERW Tube / IS :3074-2005 GRADE 1-19 dia Round Pipe 1.2 mm OR Mild Steel of size 25 X 3 mm flat bend as per ergonomic contour “ S “ bend to suit the body shape. The back polyurethane foam having density 50+5 Kg/m<sup>3</sup> and shall be designed with contoured lumbar support for upright and tilted conditions. The seat &amp; back frame should be nicely covered with a PPCP tray with 3 to 4 mm minimum wall thickness. It should comply with sound acoustic properties. The chair shall rest on the ground on two side panel frames (Side Panel/Aisle Panel). Stand shall be in tubular steel structure. Metal tube IS: 4923-1997- 80 X 40 mm, 1.63 Thickness. M.S. sheet metal frame formed in 1.6 mm. The side wooden panel must be 6 mm thick with fire retardant fabric upholster with a spacing of 560 mm. The side panels shall be fixed to the floor using 4 nos Grouting bolt - M 8 X 100 mm expandable anchor fasteners with chemicals for grouting. All Mild steel components will be epoxy polyester powder coated to 50-60 microns. The powder coating process shall undergo 7 step rust resistance pre-treatment process viz degreasing, pickling as per IS standard. After pre pre-treatment process, the components should be NANO coated and pacified for better adhesion of paint</p>	510.00	Pcs	17850.10	<b>9103551.00</b>	INR Ninety One Lakh Three Thousand Five Hundred Fifty One & Paise Zero Only



**भारतीय प्रौद्योगिकी संस्थान भुवनेश्वर**  
**Indian Institute of Technology Bhubaneswar**

	as per IS 3618. The arm rest shall be of Teak/Sal wood Tablet Mechanism having Combination of solid square bar with sheet metal plate. Writing Pad - MDF /pre laminated Board 12mm Thick Black Colour. Tablet Assembly shall be Foldable Type (can be folded inside the wing assembly when not in use). Tablet - Inclined 12 + 2° (Degree) From the Floor. The chair shall be under 5 year warranty and the agency has to submit the warranty certificate from the manufacturer.					
<b>Total in Figures</b>					<b>18491181.45</b>	INR One Crore Eighty Four Lakh Ninety One Thousand One Hundred Eighty One & Paise Forty Five Only
<b>Quoted Rate in Figures</b>		<b>Select</b>			<b>0.00</b>	INR Zero Only
<b>Quoted Rate in Words</b>	<b>INR Zero Only</b>					