

Basic Details			
Organisation Chain	IIT BHUBANESWAR		
Tender Reference Number	IITBBS/SE/Engg section/04/2026-27		
Tender ID	2026_IITBR_911597_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			Cover Details, No. Of Covers - 2			
Offline	S.No	Instrument Type	Cover No	Cover	Document Type	Description
	1	Direct Credit	1	Fee/PreQual/Technical	.pdf	Technical bid
	2	Demand Draft	2	Finance	.xls	Financial bid
	3	FDR				

Tender Fee Details, [Total Fee in ₹ * - 0.00]				EMD Fee Details			
Tender Fee in ₹	0.00			EMD Amount in ₹	2,18,687	EMD Exemption Allowed	No
Fee Payable To	Nil	Fee Payable At	Nil	EMD Fee Type	fixed	EMD Percentage	NA
Tender Fee Exemption Allowed	No			EMD Payable To	Registrar IIT Bhubaneswar	EMD Payable At	Bhubaneswar

[Click to view modification history](#)

Work /Item(s)					
Title	Civil works				
Work Description	Miscellaneous Infrastructure Development Works at Various Locations in IIT Bhubaneswar Campus.				
Pre Qualification Details	Please refer Tender documents.				
Independent External Monitor/Remarks	NA				
Show Tender Value in Public Domain	Yes				
Tender Value in ₹	1,09,34,304	Product Category	Civil Works	Sub category	NA
Contract Type	Tender	Bid Validity(Days)	120	Period Of Work(Days)	180
Location	Main Building, 3rd floor IIT Bhubaneswar, Argul	Pincode	752050	Pre Bid Meeting Place	Engineering Section
Pre Bid Meeting Address	3rd floor, Main Building IIT Bhubaneswar Argul, Jatni Dist-Khordha Odisha	Pre Bid Meeting Date	09-Jun-2026 11:30 AM	Bid Opening Place	Engineering Section
Should Allow NDA Tender	No	Allow Preferential Bidder	No		

Critical Dates			
Publish Date	04-Jun-2026 05:15 PM	Bid Opening Date	19-Jun-2026 02:30 PM
Document Download / Sale Start Date	04-Jun-2026 05:30 PM	Document Download / Sale End Date	18-Jun-2026 02:00 PM
Clarification Start Date	NA	Clarification End Date	NA
Bid Submission Start Date	04-Jun-2026 06:00 PM	Bid Submission End Date	18-Jun-2026 02:00 PM

Tender Documents

NIT Document	S.No	Document Name	Description	Document Size (in KB)
	1	Tendernotice_1.pdf	Miscellaneous Infrastructure Development Works at Various Locations in IIT Bhubaneswar Campus.	3314.28

Work Item Documents	S.No	Document Type	Document Name	Description	Document Size (in KB)
	1	BOQ	BOQ_958043.xls	Financial bid	332.00

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 PATTANAİK
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 Comparative 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	PPP-MII Order 2017	Agree	
2	MSEs Order 2012	Agree	

Tender Inviting Authority

Name	SE(Civil)
Address	3rd floor, Main Building IIT Bhubaneswar Argul, Jatni Dist-Khordha Odisha

Tender Creator Details

Created By	Dipti Ranjan Pattanaik
Designation	Assistant Executive Engineer(Civil)
Created Date	04-Jun-2026 04:55 PM



INDIAN INSTITUTE OF TECHNOLOGY BHUBANESWAR
ARGUL, JATNI, KHORDHA 752050

E-TENDER DOCUMENT

For

**Miscellaneous Infrastructure Development Works at Various Locations in
IIT Bhubaneswar Campus.**

**Notice Inviting Tender Serial No. IITBBS/Engg. Section/04/2026-27
dated. 04.06.2026**



भारतीय प्रौद्योगिकी संस्थान भुवनेश्वर
Indian Institute of Technology Bhubaneswar

INDEX

Name of Work: Miscellaneous Infrastructure Development Works at Various Locations in IIT Bhubaneswar Campus.

Sl. No.	Description	Page
1	Index Page	1
2	Notice inviting E-tenders	2-3
3.	Information to bidder	4-10
4.	Tender (Standard form for agreement)(Annexure-A)	11-12
5.	Proforma of schedule	13-15
6.	Scope of the Work	16-18
7.	Terms and conditions of work	19-22
8.	Undertaking by Bidder (Annexure-B)	23
9.	Undertaking for GCC Compliance(Annexure-C)	24
10.	Bid security declaration form (Annexure-D)	25
11.	Undertaking regarding black listing/non debarment (Annexure-E)	26
12.	Vendor Master Form (Annexure-F)	27
13.	Proforma of certificate regarding labour payments and statutory requirement to be furnished by contractor (Annexure-G)	28
14.	Proforma of no demand certificate by contractor (Annexure-H)	29
15.	Detailed about bidding agency (Annexure-I)	30
16.	Financial turnover of the organisation (Annexure-J)	31
17.	Approved make list (Annexure-K)	32-33
18.	Check list (Annexure-L)	34
19.	Form of Performance Guarantee/Bank guarantee (Annexure-M)	35-36
20	Tender and Site Layout drawings (Annexure-N)	37-44
21.	BOQ (Annexure-O)	45-67

NIT amounting to ₹ 1,09,34,303.70(Rupees one crore nine lakhs thirty four thousand three hundred three and paise seventy) only is approved.

[Certified that this N.I.T. contains 44 pages + BOQ contains 23 pages: Total 67 pages only]

09/06/26
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 online percentage rate tenders through CPP portal from the eligible contractors for the work “Miscellaneous Infrastructure Development Works at Various Locations in IIT Bhubaneswar Campus.” particulars of the works are as following.

1.2. PARTICULARS

1. NIT Number	NIT No. IITBBS/SE/Engg.Section/04/2026-27
2. Name of work	Miscellaneous Infrastructure Development Works at Various Locations in IIT Bhubaneswar Campus
3. Location of work	IIT Bhubaneswar, Argul, Jatni-752050
4. Estimated cost (including GST)	₹ 1,09,34,303.70(Rupees one crore nine lakhs thirty four thousand three hundred three and paise seventy) only
5. Time Limit for Execution	06(six) months from date of start.
6. Tender Basis and Mode	L-1 basis ,Two stage(Technical bid and Financial bid)
7. Earnest money deposit	Rs.2,18,687/- (Refundable without interest)
8. Mode of payment to IITBBS (EMD)	i. Original Demand Draft/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 deposited online in the bank account (as mentioned in Clause 2.1.14 of general instructions) & Scanned copy of Demand Draft/FDR/ online payment acknowledgement slips has to be uploaded on https://eprocure.gov.in/eprocure/app ii) Demand draft to be drawn in favour of Registrar, IIT Bhubaneswar payable at Bhubaneswar or the FDR should be pledged in favour of Registrar, IIT Bhubaneswar.
9. Closing date & Time for Receipt of bids.	Dt.18.06.2026 at 2.00 P.M
10. Date & Time for opening technical of bid	Dt.19.06.2026 at 2.30 P.M
11. Pre bid meeting	Dt.09.06.2026 at 11.30 A.M
12. Engineer-in-charge and contact details.	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 rd floor, Main Building, IIT Bhubaneswar, Jatni, 752050, Odisha. Tel: 0674-7138700
14. Website for full and updated information	www.iitbbs.ac.in https://eprocure.gov.in/eprocure/app

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.



भारतीय प्रौद्योगिकी संस्थान भुवनेश्वर
Indian Institute of Technology Bhubaneswar

- i) at least ONE similar work of value 80% of the estimated cost
or
ii) TWO similar works each of value 60% of the estimated cost
or
iii) THREE similar works 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 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.
- 1.3.3 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).
- 1.3.4 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) & Executive Engineer (Elect.), IIT Bhubaneswar
4. Assistant Executive Engineer(Civil) & Assistant Engineer (Elect.), IIT Bhubaneswar
5. Assistant Registrar(F&A), IIT Bhubaneswar
6. Notice Board/ Tender notice uploaded to CPP Portal and Institute website.



2. INFORMATION TO BIDDER

2.1. GENERAL INSTRUCTION

- 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 for Maintenance Works) <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 the 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 day as per the requirement.
- 2.1.4 All clarifications about the tender shall be sought by bidder on or before pre-bid meeting. The bidders 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 Tender Schedule, Scope of Work, the set of terms and conditions of the contract and other documents if any), Addendum/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 or from the CPP portal. The institute shall not be responsible for any delay / difficulties /inaccessibility of downloading the tender documents for any reason whatsoever. The tenderers who have downloaded the tender documents from website must visit the website and ensure that such addendum(s)/ corrigendum (if any) is also downloaded by them. This shall be the responsibility of the prospective bidders to check the web site for any such corrigendum/addendum before closing time of tender and ensure that bid submitted by them are in accordance with all the corrigendum's/addendums.
- 2.1.6 All costs, charges & expenses that may be incurred in connection with the preparation of his tender shall be borne by him and the Institute accepts no liability whatsoever therefore.
- 2.1.7 Rates quoted by the bidders shall be inclusive of GST (Goods and Services Tax- Central, State and Interstate) and all applicable taxes including freight. Taxes and other statutory deductions like labour cess etc. will be deducted from the RA bills 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 contractor 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 & shall not attract any escalation under any circumstances whatsoever.
- 2.1.12 If any information furnished by the bidder is found as false / fabricated, then his bid will be rejected and treated as cancelled. Even if the such manipulation is detected at any stage



भारतीय प्रौद्योगिकी संस्थान भुवनेश्वर
Indian Institute of Technology Bhubaneswar

after signing of the contract, it would lead to termination of the contract besides forfeiture of Earnest Money Deposit and liabilities towards prosecution. In such cases the bidder will be debarred from participation in future tendering process in IITBBS for next 02(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 Earnest Money Deposit of successful bidder shall be returned on submission of performance guarantee.

2.1.14 The intending tenderer can pay the amount of EMD through Demand Draft drawn in favour of **Registrar, IIT Bhubaneswar** from any Scheduled Bank

or

Fixed Deposit Receipts pledged in favour of **Registrar, IIT Bhubaneswar** from any Scheduled Bank

or

Through online deposit in the below mentioned account details.

Details of Account Holder:

Name and Designation of the 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- Khurda, Odisha-752050

Complete Bank Account Number: 006101055198

IFSC Code of the Branch: ICIC0001985

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. The online payment acknowledgement slip has to be uploaded on <http://eprocure.gov.in/eprocure/app>.

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.

2.1.16 The envelope containing EMD shall be submitted in the office of Superintending Engineer, IIT Bhubaneswar, Argul before the last date & time of submission of tender only on working days during the working hours. Online tender documents submitted by intending tenderers shall be opened only for those tenderers, who have submitted Earnest Money Deposit, other documents as per the tender requirement and are found in order. **The EMD will be released to all the bidders except L1 bidder after finalisation of tender. The EMD of the L1 bidder will be released after submission of Performance Guarantee.**



भारतीय प्रौद्योगिकी संस्थान भुवनेश्वर
Indian Institute of Technology Bhubaneswar

2.1.17 Forfeiture of Earnest Money Deposit: Earnest Money Deposit 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.

2.1.18 The tender document consisting of Tender Schedule, Scope of work, 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 or <https://eprocure.gov.in/eprocure/app> and shall be submitted online through website [https://eprocure.gov.in/eprocure/ app](https://eprocure.gov.in/eprocure/app).

2.1.19 The following documents are to be uploaded along with tender.

- i) Copy of valid GST Registration.
- 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-L)
- xi) Certificate of financial Turnover from Chartered Accountant as per **Annexure-J**

2.1.20 Contractor can upload documents in the form of JPG format and PDF format

2.1.21 The black listed/banned contractors of the Institute as given below are not eligible to participate in the tender.

Sl No.	Name of the Vendor/Contractor	Period of banned
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
04.	M/s.Eureka Traders Bureau GST No. 19AEAPB1390N1ZH	5 years with effect from 02.02.2026

2.1.22 Agreement shall be drawn with the successful tenderers on prescribed Standard Form as mentioned in these tender documents. Tenderers shall quote his rates as per various terms



भारतीय प्रौद्योगिकी संस्थान भुवनेश्वर
Indian Institute of Technology Bhubaneswar

- and conditions of the said form, which will form part of the agreement.
- 2.1.23 The time allowed for carrying out the work shall be **as mentioned at Caluse.1.2** 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 documents.
- 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 can be referred on website www.iitbbs.ac.in and the bid shall be submitted online on website www.eprocure.gov.in
- 2.1.25 After submission of the tender, the contractor 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 contractor 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 E. As per office memorandum No. DG/Manual-2024/20 dated 27.02.2026 issued by the CPWD, it has been modified in Para 5.2 CPWD Works Manual 2024, that a bid will be treated as abnormally low if the quoted bid amount is lesser than 80% of the estimated cost put to tender. In case of abnormally low bids as defined, the bidder shall be required to submit Additional Performance Guarantee equivalent to the difference between the 80% amount of ECPT and quoted amount.** 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
 - Or
 - iii) Bank Guarantee pledged to **Registrar, IIT Bhubaneswar** from any Scheduled Bank

In case the contractor fails to deposit the said performance guarantee within period of 7 (seven) days from the date of issue of letter of Acceptance, The Engineer-in-Charge may give maximum allowable extension of time for submission of PS beyond 7 days and upto 15 days from the date of issue of this letter. However, a late fee @0.1% per day of PS shall be charged for the delay beyond 7 days, i.e. from 8th day after the date of issue of this letter. In case, the contractor fails to submit the requisite PS even after 15 days from the date of issue of this letter, the Contract shall be terminated and shall be suspended for five years and shall not be eligible to bid for IIT, Bhubaneswar tenders from the date of issue of suspension letter. **The Earnest Money deposited by the contractor shall be forfeited automatically without any notice to the contractor.**

- 2.1.27 Intending Tenderers are advised to inspect and examine the site and its surroundings and satisfy themselves before submitting their tenders as to the 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



भारतीय प्रौद्योगिकी संस्थान भुवनेश्वर
Indian Institute of Technology Bhubaneswar

circumstances which may influence or affect their tender. The tenderers 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 tenderers shall be responsible for arranging and maintaining at his own cost all materials, tools & plants, 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 tender by tenderers implies that he has read this notice and all other contract documents and has made himself aware of the scope 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 tenderers shall be summarily rejected.
- 2.1.29 Canvassing whether directly or indirectly, in connection with tenderers is strictly prohibited and the tenders submitted by the contractors 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 tender and the tenderers shall be bound to perform the same at the rate quoted.
- 2.1.31 The contractor 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 contractor would render him ineligible for participating in future tenders 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 contractor 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 contractor 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 The following documents shall form a part of the work order/Agreement.
- 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.
 - 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 **Maintenance 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.

2.2 SUBMISSION OF TENDER

- 2.2.1 Help for Contractors, 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 bidders to have a valid 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 (Bidders can see the list of licensed CA's from the link www.cca.gov.in) to participate in e-Procurement of IIT Bhubaneswar.
- 2.2.3 It is mandatory for the bidders 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 documents 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 Tender Schedule 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 letter head.
- 2.2.8 Bidders 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 bidders, only as per the Indian Standard Time (IST) and not the time as per their location/country.
- 2.2.9 The bidders 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 Bid shall be digitally signed by the Authorized Signatory of the bidder & submitted "on-line" only. The authorized 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 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 Bid of bidder will be opened electronically on the specified date and time of opening at the Engineering Section, 3rd floor, Main Building in the presence of willing bidders or their authorized representatives.
- 2.3.3 Evaluation of Technical Bid: The bids received will then be assessed on the eligibility criteria mentioned at **Para1.3** of this 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 bidders with further clarifications/queries on the Technical Bid. The bidder has to respond to the queries within the specified time.
- 2.3.5 Financial bids of the technically qualified bidders 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.
- 2.3.6 Letter of Acceptance: LOA will be issued to the L1 bidder & the bidder is required to furnish a Performance Guarantee as per **Clause 2.1.26** within the schedule time & extension if any.
- 2.3.7 Work Order will be issued after receipt of the Performance Guarantee.
- 2.3.8 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.
- 2.3.9 Stamp paper for the agreement has to be arranged by the bidder, the cost of which will also be borne by the contractor.
- 2.3.10 Date of start of work shall be reckoned from the 10th day from the date of the issue of 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 tenderers 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 & F Specifications applicable, Drawings & Designs, General Rules and Directions, Conditions of Contract, clauses of contract, Special conditions, Schedule of Rate & 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 respect 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 tenders 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 the concerned Superintending Engineer as per the bid document.

A copy of earnest money deposit 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



भारतीय प्रौद्योगिकी संस्थान भुवनेश्वर
Indian Institute of Technology Bhubaneswar

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

Further, I/We agree that in case of forfeiture of Earnest Money 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 got executed through another contractor 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 there from to any person other than a person to whom I/We am/are authorized to communicate the same or use the information in any manner prejudicial to the safety & integrity of IIT Bhubaneswar.

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

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

Dated

Signature of Contractor

Witness:

Postal Address

Address:

Occupation:

ACCEPTANCE

The above tender (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 GCC 2023 for **Maintenance work** is described below:

SCHEDULE 'A'

Schedule of Quantities: **Annexure-O**

SCHEDULE 'E'

Reference to General Conditions of contract

Name of Work:	As described in Sl. No.1.2.2	
Estimated cost of the work:	Civil Work	As described in Sl. No.1.2.4
Earnest money	As described in Sl. No.1.2.7	
Performance Guarantee and LOI	5% of the quoted value of the composite work will be deposited as Performance Security. As per office memorandum No. DG/Manual-2024/20 dated 27.02.2026 issued by the CPWD, it has been modified in Para 5.2 CPWD Works Manual 2024, that a bid will be treated as abnormally low if the quoted bid amount is lesser than 80% of the estimated cost put to tender. In case of abnormally low bids as defined, the bidder shall be required to submit Additional Performance Guarantee equivalent to the difference between the 80% amount of ECPT and quoted amount. 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	
Security Deposit	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. S.D can be released after completion of the defect liability period from the date of completion of work.	

SCHEDULE 'F'

General rules and direction:
Officer inviting tender

**Superintending Engineer,
Engineering Section
IIT Bhubaneswar**



भारतीय प्रौद्योगिकी संस्थान भुवनेश्वर
Indian Institute of Technology Bhubaneswar

Definitions:

2(vi)	Engineer-in-Charge (EIC)	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 To cover all overheads and profits Standard Schedule of Rates	15% DSR'2023 & Market rate
2(xi)	Department:	IIT Bhubaneswar.

Clause 1

- Time allowed for submission of Performance Guarantee from the date of issue of letter of acceptance: **7 days**.
- 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:

- Extension of time: **Superintending Engineer**
- Rescheduling of milestone: **Superintending Engineer**
- 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 :
Superintending 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
--	---

Clause 16	Competent Authority for Deciding reduced rates:	EIC
Clause 17	Contractor Liable for Damages, defects during defect liability Period	1(one) year from the date of completion of work.
Clause 18	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

The work to be executed inside the campus of IIT Bhubaneswar at Argul, Jatni. The scope of the work includes but not limited to the followings.

(a) **Material Storage Platform.**

The size of the material storage platform has been considered as 30mx 10m. The location of the platform will be made at a distance of about 3m from the existing concrete road in which the plumbing and recycle pipes are passing. Brick wall of 250mm thick will be made at the four sides of the platform above PCC(1:4:8), the soil will be levelled by making surface dressing up to 15cm, the platform will be made over the compacted soil with PCC(1:3:6) and plaster will be done for the exposed surface of the brick wall. A concrete pathway of 3 Mtr will be made connecting the existing road and the platform at the centre

(b) **Aluminium partition at new dining hall of SHR Hostel.**

Providing and fixing of aluminium partition for windows and door shutters, toughened glass in aluminium partition work, steel roller and windows with touch lock etc

(c) **Additional Parking of D1 & D2 Quarters**

A car parking shed is to be constructed as per the drawing attached (**Annexure-N**). The following items are involved

- Earth work excavation, filling of excavated earth, transporting of available earth with lead of 2 KMs,
- PCC(1:4:8) below footing, PCC(1:3:6) below paver block for parking area,
- Centering and shuttering for columns,
- RCC-M-25 grade, Steel reinforcement in the footing and pedestals.
- Structural steel work, enamel painting,
- 80mm thick paver block of M-35 grade on the floors
- Kerb stone of M-25 grade,
- Providing and fixing of precoated galvanized iron profile sheets as roofing of the proposed shed.

(d) **Construction of paver block in front of Community Centre**

An open area in front of the Community Centre is proposed to be developed with paver blocks as per the attached drawing(**Annexure- N**). The following items are involved

- Transporting of excavated rock upto a distance of 2 KM,
- Earth work in excavation (hard and soft rocks)
- Surface dressing of the ground,
- Cement concrete(1:2:4),
- Brick work with common burnt clay FPS, 12mm thick plaster
- 60mm thick paver block of M-30 grade



E. Extension of composter shed :

A composter shed is to be constructed as per the drawing attached (**Annexure-N**). The following items are involved

- The proposed size of the shed is 60'-0"(Length) x 20'-0"(Width).
- The composter shed will be made with steel structure with concrete columns up to plinth level and steel sections above the plinth level.
- The top of the shed will be covered with zinc coated galvanized profile sheets.
- The edges of the sheds will be provided with 1 feet height brick wall to retain the filled up earth and plastering will be done over the exposed surface. Soil filling and levelling will be made inside the brick walls.
- 100mm thick PCC will be made over the filled up soil after proper compaction. 40mm thick flooring will be made over the PCC if required.
- Enamel painting will be made for the MS sections.

F. Plumbing works:

Water supply arrangement is to be provided for the composter shed and the following items are involved

- A 1000ltr. Water tank will be provided and fixed on the terrace of LCS-6.
- The water supply connection having about total length of 300m to be provided from nearby source to the water tank on the terrace of LCS-6.
- The water supply connection with a tap point will be provided at the shed location.

G. Pathway construction works:

A path way is to be constructed from the existing road to the Composter shed and the details of the pathway are as below;

- A paver pathway of 4 meter wide and 60 m long will be made with kerb stones at both side as described below.
- Kerb stones will be placed at both edges of the pathway after excavating up to the required level.
- WMM of 150mm will be filled above existing ground level and compacted with power road roller.
- The paver block with 50mm sand bedding will be fixed over the above.

H. Wash Basin provision in F and D type quarters:

The wash basins are to be provided in 40 quarter of F-type and 80 quarters of D-type. The the following items are involved

- Providing and fixing of white vitreous china flat back wash basin size-550x400mm with single 15mm C.P brass pillar trap with white vitreous china pedestal including necessary fittings.
- Providing and fixing of 20 mm dia CPVC pipe for water supply.
- Providing and fixing of 600x450mm bevelled edge mirror of superior glass.
- Providing and fixing 600x120x5mm glass shelf.
- Providing and fixing Towel ring.



भारतीय प्रौद्योगिकी संस्थान भुवनेश्वर
Indian Institute of Technology Bhubaneswar

- Providing and fixing of 12 mm thick plaster for repairing of holes and making same good, with distempering paint.
- Providing and fixing of CP brass angle valve of 15 mm dia nominal bore.
- Providing and fixing of 32 mm PVC waste pipe.
- Providing and fixing of 40 mm PVC pipe for waste pipe line.



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. The agency has to install the false ceiling as per the description in the BOQ, relevant specification & direction of the EIC. The agency has to arrange for making of cut-outs for lights, other fittings, intermediate inspection arrangement with the required frame as per the requirement, manufacturer's specification & instruction of EIC without any additional cost.
4. Time allowed for the execution of work is **as mentioned at Clause-1.2.**
5. 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.
6. Approval of any material by the EIC shall not relieve the contractor of his responsibility for the requisite quality performance of the material used.
7. Contractor has to deploy required Plant and machinery on the project. In case 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 a liberty to get the same deployed at the risk and cost of the contractor.
8. 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 in 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.
9. 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.
10. The initial qualification of bidder will be based on the fulfilment of qualifying criteria mentioned elsewhere in this document.
11. The Engineer-in-charge can reduce the scope of work.
12. Unless otherwise provided in the Schedule of Quantities/Specifications, the rates tendered by the contractor 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.
13. Some restrictions may be imposed by the security staff etc. on the working and for movement of labour, materials etc. The contractor may 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.
14. 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.
15. The monthly RA bills of the contractor will be processed against submission of monthly Bill



भारतीय प्रौद्योगिकी संस्थान भुवनेश्वर

Indian Institute of Technology Bhubaneswar

- along with GST invoice, measurement sheet, vendor master form (Annexure-F) and other relevant documents. The agency has to submit the certificate as per Annexure- G and Annexure- H along with the all other documents mentioned above during submission of Final Bill.
16. **The GST No. of IIT Bhubaneswar i.e. 21AAAAI2760A1ZJ 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 are not provided for in the agreement, full nomenclature of item shall be reproduced in the measurement books and bill forms for running account bills.
 17. The bills of the contractor will be processed against submission of monthly RA Bill along with GST invoice, measurement sheet, quality compliance document, material reconciliation statement, vendor master form (Annexure-F) and other relevant documents. The agency has to submit the certificate as per Annexure- G and Annexure- H along with the all other documents mentioned above during submission of Final Bill.
 18. 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.
 19. It shall be ensured by the contractor that no electric live wire is left exposed or unattended to avoid any accidents in this regard.
 20. 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.
 21. No free issue material will be supplied to the agency.
 22. Contractor's job will also include removing of all debris arising in the process of execution of the work, at no extra cost.
 23. The contractor will be solely responsible for the safety of his deployed manpower for the work.
 24. 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.
 25. **Liquidated Damage:** In case of delay in completion of the contract, liquidated damage @ 0.5% (half percent) of the contract value per week for the work lagging behind and the total amount of compensation for delay subject to a maximum of 10% of contract value shall be levied.
 26. **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.**
 27. a) The contractor (s) 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 department.
b) The contractor (s) shall get himself acquainted with nature and extent of the work and satisfy himself about the availability of materials required for the work.
 28. 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.
 29. 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



भारतीय प्रौद्योगिकी संस्थान भुवनेश्वर
Indian Institute of Technology Bhubaneswar

- 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.
30. 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.
31. 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.
32. The order of preference in case of any discrepancy as indicated in condition No. 8.1 under “Conditions of Contract” give in standard CPWD contract form may be read as the following:
- Nomenclature of items as per schedule of quantities.
 - Scope , Terms and conditions.
 - CPWD specifications.
 - Architectural Drawings
 - Indian standard specifications of B.I.S.
 - 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 upto last date of receipt of tenders. The contractor shall keep at his own cost all such publications of relevant Indian standard applicable to the work at site.
33. All the materials to be used for the work shall confirm 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.
34. The rates for all items of work shall unless clearly specialised otherwise include cost of all labour, material tools and plants and other inputs involved in the execution of the item.
35. The contractor (s) 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 documents unless specifically specified otherwise.
36. The rate for all items in which the use of cement is involved is inclusive of charges for curing.
37. 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).
38. It will be the sole responsibility of your firm to abide by the provisions of the following acts as to the workers engaged by him for performance of this contract:
- Employment of children Act.
 - Workmen Compensation Act.
 - Employment of Labour.Contract labour Act.



- d. Industrial Employment Act.
 - e. Contract Labour Abolition and Regulation Act 1970
 - f. Minimum Wages Act.
 - g. Employee Provident Fund Act.
 - h. Any other act or legislation which may govern the nature of the contract.
39. Your firm shall be liable to pay compensation for any loss and damaged 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.
40. 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.
41. The full form of the abbreviations mentioned in BOQ is given below:
- (i) Sqm: Square Meter
 - (ii) No: Number
 - (iii) Kilogram: KG
 - (iv) Meter: Mtr
42. The agency has execute any additional/ extra work which is required to complete the scope of work. The rate for which such additional/ extra item will be finalised as follows:
- i. For the items available in DSR, the rate will be as per the quoted rate of the agency with discount/ premium over the DSR 2023 items as in the contract.
 - ii. For the items which are not available in DSR, the rate will be finalised as per the market rate Analysis based on the copy of GST invoice submitted by the agency for the procurement of the materials required for the work & actual expenditure.
43. The agency has to deploy a dedicated supervisor having diploma/Degree in Civil Engg for the work. The supervisor will co-ordinate with the site engineer of the IIT BBS on daily basis for execution of the work. In case of non-deployment, penalty @ Rs 500 per day will be deducted from the agency.
44. The defect liability period is 01 year from the date of completion of the work.SD will be released after the defect liability period upon successful rectification of the defects observed during the defect liability period.



भारतीय प्रौद्योगिकी संस्थान भुवनेश्वर
Indian Institute of Technology Bhubaneswar

Annexure-B

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 & 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.

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 Earnest Money & Performance Guarantee as aforesaid, I\We shall be debarred for participation in the 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 I confidential documents and shall not communicate information derived there-from to any person other than a person to whom I\We am I are authorized to communicate the same or use the information in any manner prejudicial to the safety of the State

Seal & Signature of Contractor
Postal Address:

Dated:

Witness:

Address

Occupation



ANNEXURE-C

UNDERTAKING FOR GCC COMPLIANCE

We hereby undertake that we shall fulfil all the terms & conditions of CPWD General Condition of Contract 2023 **for Maintenance 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 us from future participation in IIT BHUBANESWAR works.

DATED:

Seal & Signature of Contractor



BID SECURITY DECLARATION FORM

Date:

Tender No.

(complete name and address of the contractor)

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 year from the date of notification if I am/We are in a breach of any obligation under the bid conditions, because I/We

- a. 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
- b. having been notified of the acceptance of our Bid by the purchaser 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 onday of

(Insert date of signing)

Corporate seal (where applicable)



ANNEXURE-E

UNDRTAKING REGARDING BLACK LISTING/ NON-DEBARMENT

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 the date of publication of the bid i.e dt.....

Signature for Authorized 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)

SI 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 Contractor/agency



भारतीय प्रौद्योगिकी संस्थान भुवनेश्वर
Indian Institute of Technology Bhubaneswar

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. & Dated: _____

Name of the Contractor: _____

This is to certify that 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. & Dated: _____

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 Rs. _____ in respect of our aforesaid Work order/Contract No. _____ dtd. _____ 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: Rs. _____
2. Security Deposit amount deducted in RA bill _____
3. Earnest Money Deposit amount: Rs. _____

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	Has 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 Turn Over

Financial turnover of the Organisation for any three consecutive years (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.

(Signature of Authorized Signatory.

Name of Authorized Signatory)

(Stamp)



भारतीय प्रौद्योगिकी संस्थान भुवनेश्वर
Indian Institute of Technology Bhubaneswar

Annexure-K

APPROVED MAKE LIST OF MATERIALS TO BE USED

SL.	Type of material	Approved makes/Brands
01.	Cement (OPC/PPC/PSC)	ACC / Ultratech / Nuvoco / Birla
02.	Internal & External Paint and	Asian paint/ Berger/Nerolac/JSW paints
03.	Water proofing compound	Fosroc/Sika/Pidilite/BASF
04.	White cement	J.K.White/Birla white/Ultratech/Wonder
05.	Reinforcement steel	TATA/SAIL /JSPL/JSW
06.	Structural steel	TISCON/SAIL/RINL/JSPL/JSW
07.	Stainless structural steel	JINDAL/SAIL/TATA
08.	Admixture , plasticizers	Fosroc/Sika/BASF/MBT/CICO/Asian paints
09	Flush doors/ Plywood/ Veneers	Green/Merino/Century
10.	Hydraulic Door Closer	Dorma / Hettich/ Dorset/Godrej
11.	False ceiling (Metal)	Armstrong/Saint Gobain/ Dexune/ Hunter/ Douglas
12.	Float/Frosted glass, Mirror glass.	Saint Gobain/Modiguard/Asahi
13.	Fire-Rated Glass	Saint Gobain/SCHOTT/Asahi/Pyroguard
14.	Vitrified Tiles	Kajaria/Varmora/Somany/Johnson/Nictco/Qu tone
15.	Reinforcement steel	TATA/SAIL/ JSPL/JSW
16.	Gypsum plaster	Saint Gobain(Gyproc)/ Boral/ Ultratech/ Asian paints/
17.	Wall putty (white cement based)	Birla Wall Care Putty/JK Wall/Asian Paints/ Professional Wall putty/Dulux wall putty
18.	P.O.P putty	Sakarni/Adhar Shree/JK/Ashirwad
19.	Epoxy primer and paints/Wood primer/Steel primer	Akzonobel India/Kansai Nerolac/Asian Paints
20.	Acrylic Distemper	Dulux/ Nerolac /Asian Paints/ Berger
21.	Plastic Emulsion paint	Dulux/Nerolac/Asian Paints/ Berger



भारतीय प्रौद्योगिकी संस्थान भुवनेश्वर
Indian Institute of Technology Bhubaneswar

22.	Synthetic enamel paint	ICI Dulux/Kansai Nerolac/Asian Paints/ Berger
23.	Exterior emulsion paint	ICI Dulux (Weather shield)/Kansai Nerolac/Asian Paints(Apex)/ Berger/JSW(Weather coat)
24.	Melamine polish	ICI Dulux/Kansai Nerolac/Asian Paints
25.	Fire paint	Akzonobel India (ICI Dulux)/Berger/Asian Paints/Promat
26.	UPVC/CPVC/PVC pipes & fittings	Supreme/Finloex/Jain irrigation/Astral
27.	G.I. Pipe	Tata/Jindal(Hisar/SAIL/Bansal
28.	C.P.Brass fittings	Jaquar/Kohler/Grohe/Roca/American Standard/ Hindware/ Cera/Parryware
29.	Vitreous China Fittings	Jaquar/Kohler/Grohe/Roca/American Standard/ Korovit/ Toto/ Hindware/ Cera /Parryware
30.	Ball Valves	Zoloto/Leader/Audco/Schell
31.	Non return valves	Zoloto/Leader/Audco/Kirloskar/IVC
32.	Butterfly Valves	Audoco/Advance/Schell/Kirloskar
33.	Interlocking precast C.C. Paver blocks/Kerb stone/Grass paver	Delal/Nitco/Unistone/NTC/Ultra Tiles
34.	CGI sheet	TATA/Jindal/JSW
35.	Ball valves (15 to 50mm)	Arco (SENA)/Sant/L&T
36.	Non return valve	AUDCO/ADVANCE/L&T
37.	Sluice Valve	AUDCO/ADVANCE/L&T
38.	Air Release Valve	AUDCO/ADVANCE/L&T
39.	Ball Float valve	AUDCO/ADVANCE/L&T
40.	PTMT fittings	Prayag/Ashiwad

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



भारतीय प्रौद्योगिकी संस्थान भुवनेश्वर
Indian Institute of Technology Bhubaneswar

Annexure-L

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

Sl no.	Document	Reference
1.	Tender Documents (sign. With stamp on each page)	
2.	EMD deposit scan copy to be uploaded (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,L,M , N & O	

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



Form of Performance guarantee / Bank guarantee bond

In consideration of IIT Bhubaneswar having offered to accept the terms and conditions of the proposed agreement betweenand.....(Hereinafter called “the said firm(s)” for the work(hereinafter called “the said agreement”) having agreed to production of an irrevocable Bank Guarantee for Rs.....(Rupees...only) as a security/guarantee from the firm(s) for compliance of his obligations in accordance with the terms and conditions in the said agreement.

1. We.....(hereinafter referred to as the “Bank”) hereby undertake to(indicate the name of the Bank) pay to IIT Bhubaneswar an amount not exceeding Rs (Rupees only) on demand by IIT Bhubaneswar.
2. We.....do hereby undertake to pay the amounts due and payable (indicate the name of the Bank) under this Guarantee without any demur, merely on a demand from IIT Bhubaneswar stating that the amount claimed is required to meet the recoveries due or likely to be due from the said firm(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 to IIT Bhubaneswar any money so demanded not withstanding any dispute or disputes raised by the firm(s) in any suit or proceeding pending before any Court or Tribunal relating thereto, our 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 thereunder, and the firm(s) shall have no claim against us for making such payment.
4. We.....further agree that the Guarantee herein contained shall (indicate the name of the Bank) remain in full force and effect during the period that would be taken for the performance of the said agreement, and it shall continue to be enforceable till all the dues of IIT Bhubaneswar under or by virtue of the said agreement have been fully paid, and its claims satisfied or discharged, or till the Engineer-in-charge, on behalf of IIT Bhubaneswar, certifies that the terms and conditions of the said agreement have been fully and properly carried out by the said firm(s), and accordingly discharges this guarantee.
5. We.....further agree with IIT Bhubaneswar that IIT Bhubaneswar (Indicate the name of the Bank) shall have the fullest liberty without our consent, and without effecting in any manner our obligations hereunder, to vary any of the terms and conditions of the said agreement or to extend time of performance by the said firm(s) from time to time or to postpone for any time or from time to time any of the powers exercisable by IIT Bhubaneswar against the said firm(s), and to forbear or enforce any of the terms and conditions relating to the said agreement, and we shall not be relieved from our liability by reason of any such variation or extension being granted to the said firm(s) or for any forbearance, act of omission on the part of IIT Bhubaneswar or any indulgence by IIT Bhubaneswar to the said firm(s) or by any such matter or thing whatsoever



भारतीय प्रौद्योगिकी संस्थान भुवनेश्वर
Indian Institute of Technology Bhubaneswar

which under the law relating to sureties would, but for this provision, have effect of so relieving us.

This Guarantee will not be discharged due to the change in the constitution of the Bank or the firm(s).

1. We.....lastly undertake not to revoke this Guarantee except with (indicate the name of the Bank) the previous consent of IIT Bhubaneswar in writing.

2. This Guarantee shall be valid up tounless extended on demand by IIT Bhubaneswar.

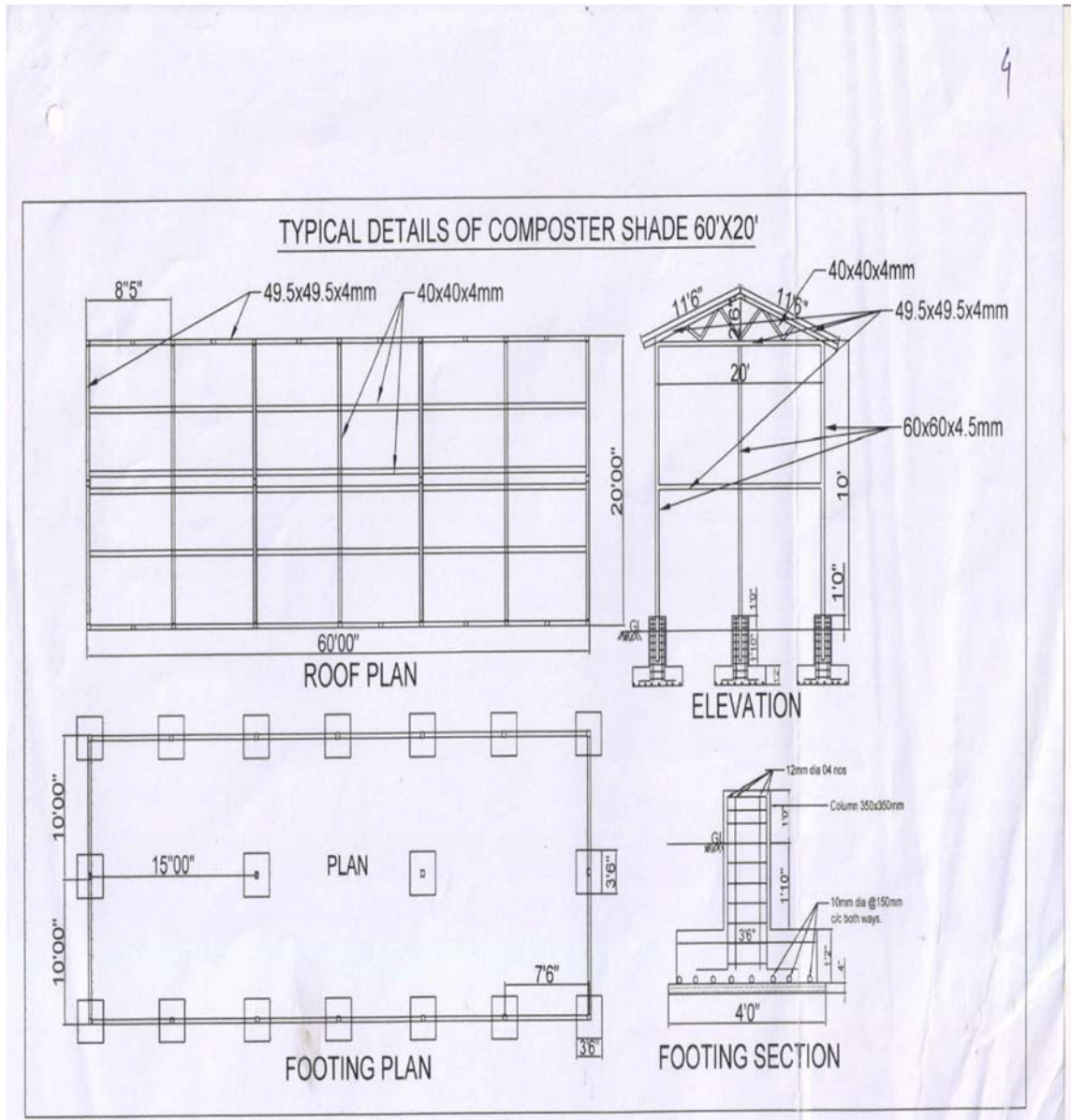
Notwithstanding anything mentioned above, our liability against this Guarantee is restricted to Rs..... (Rupees only), and unless a claim in writing is lodged with us within six months of the date of expiry or extended date of expiry of this Guarantee all our liabilities under this Guarantee shall stand discharged.

Dated theday of..... For
(Indicate the name of the Bank)



Tender and Site Layout Drawings

TYPICAL DETAILS OF COMPOSTER SHADE



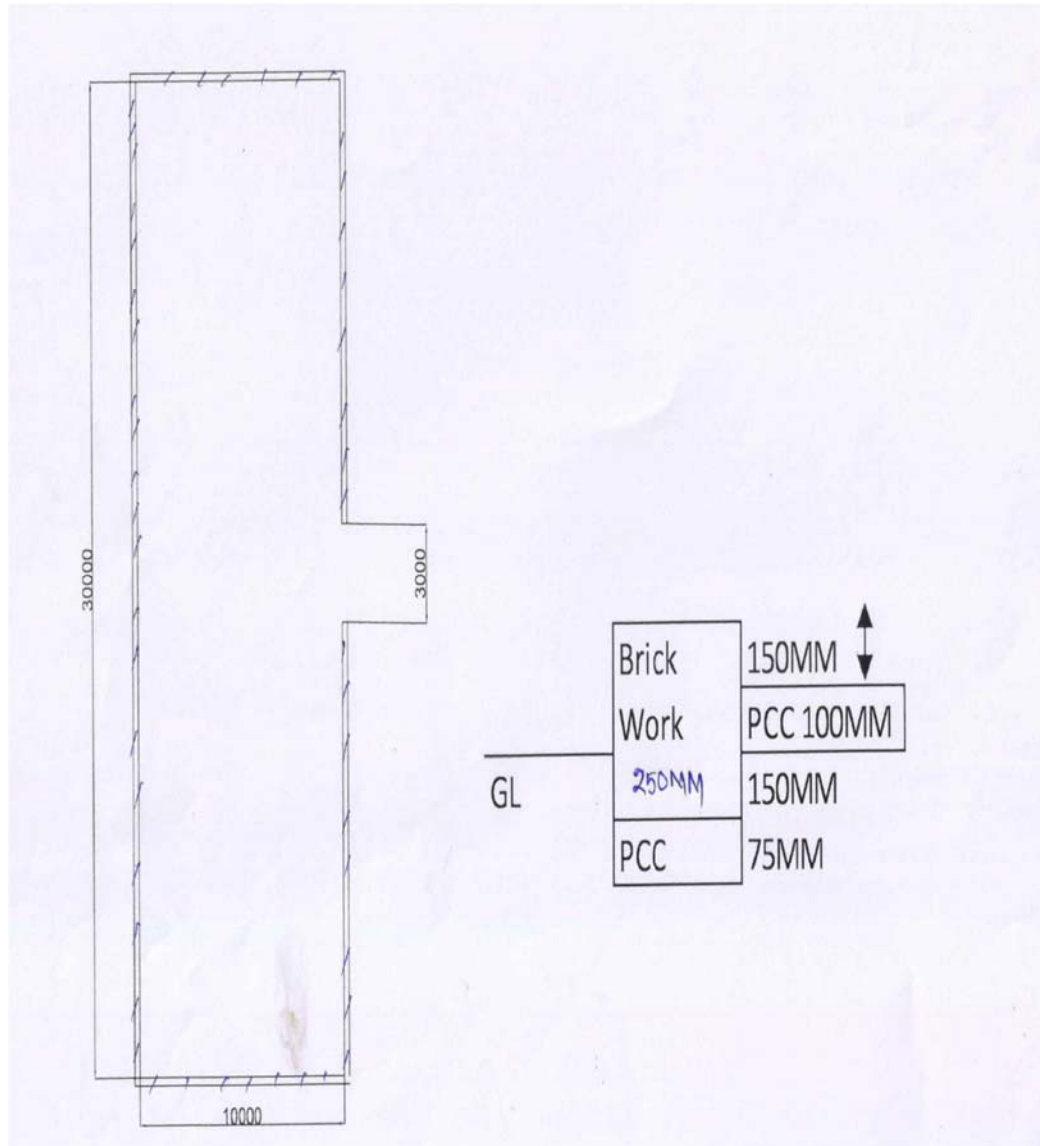


PROPOSED LOCATION OF PCC PLATFORM NEAR SIF



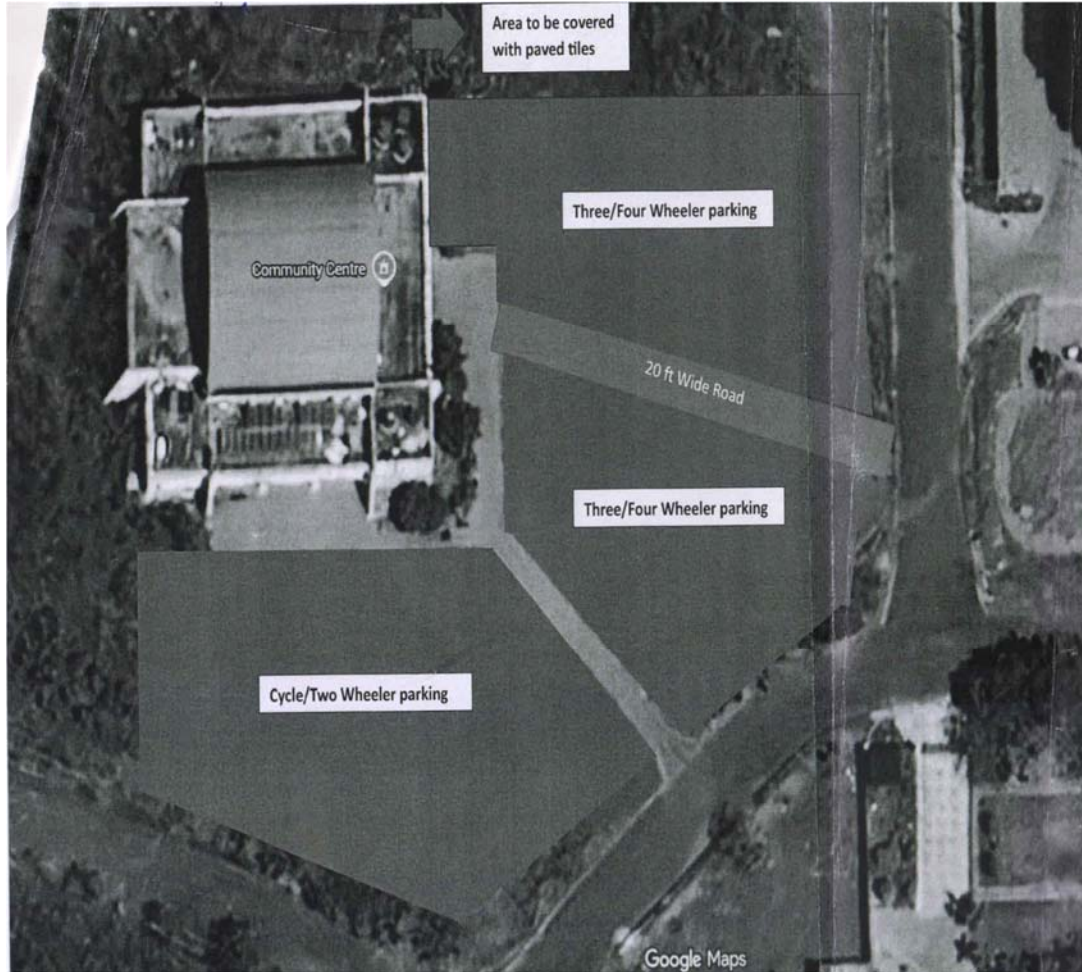


PROPOSED LAYOUT OF PCC PLATFORM NEAR SIF



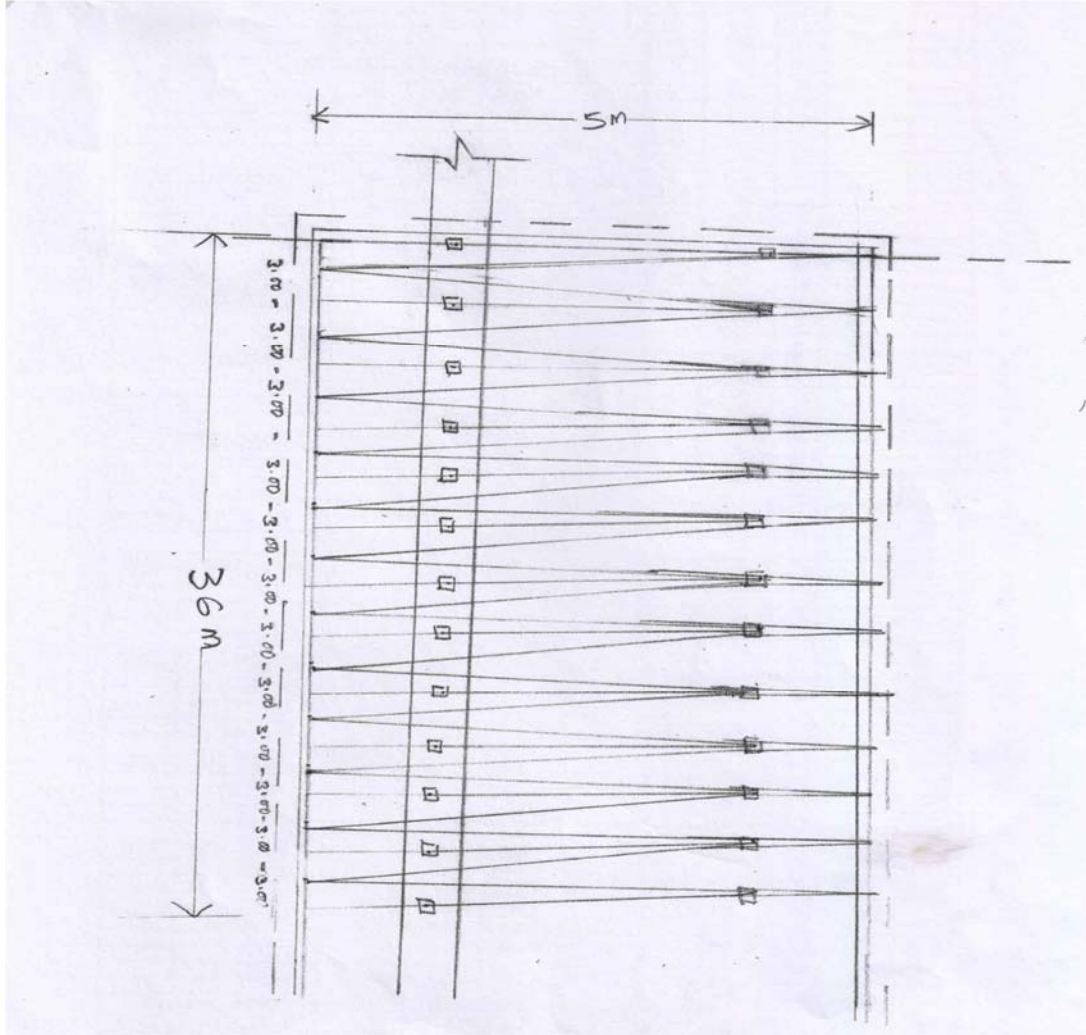


SITE PLAN SHOWING PAVING WORK INFRONT OF COMMUNITY CENTRE



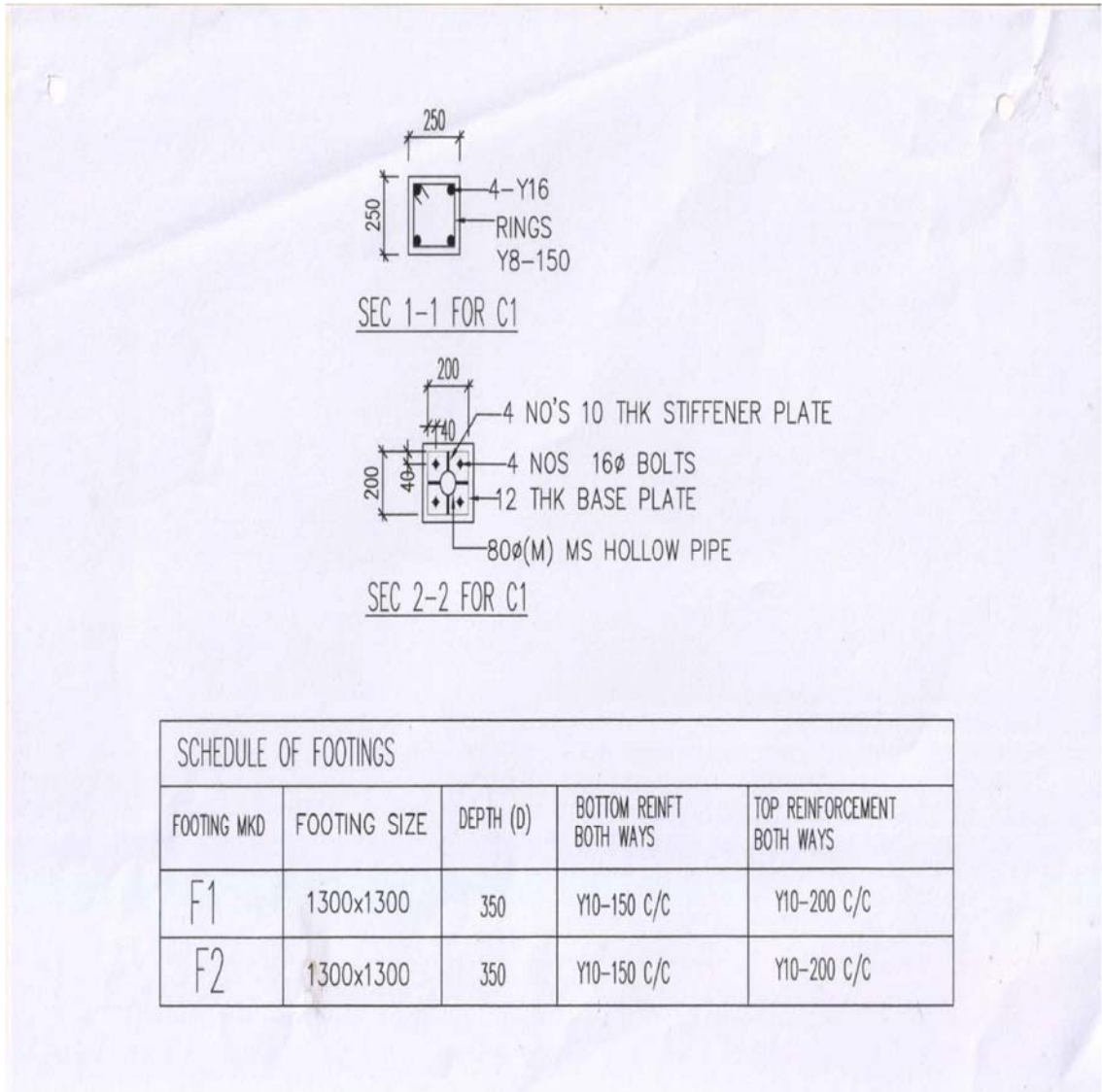


LAYOUT OF CAR PARKING AREA



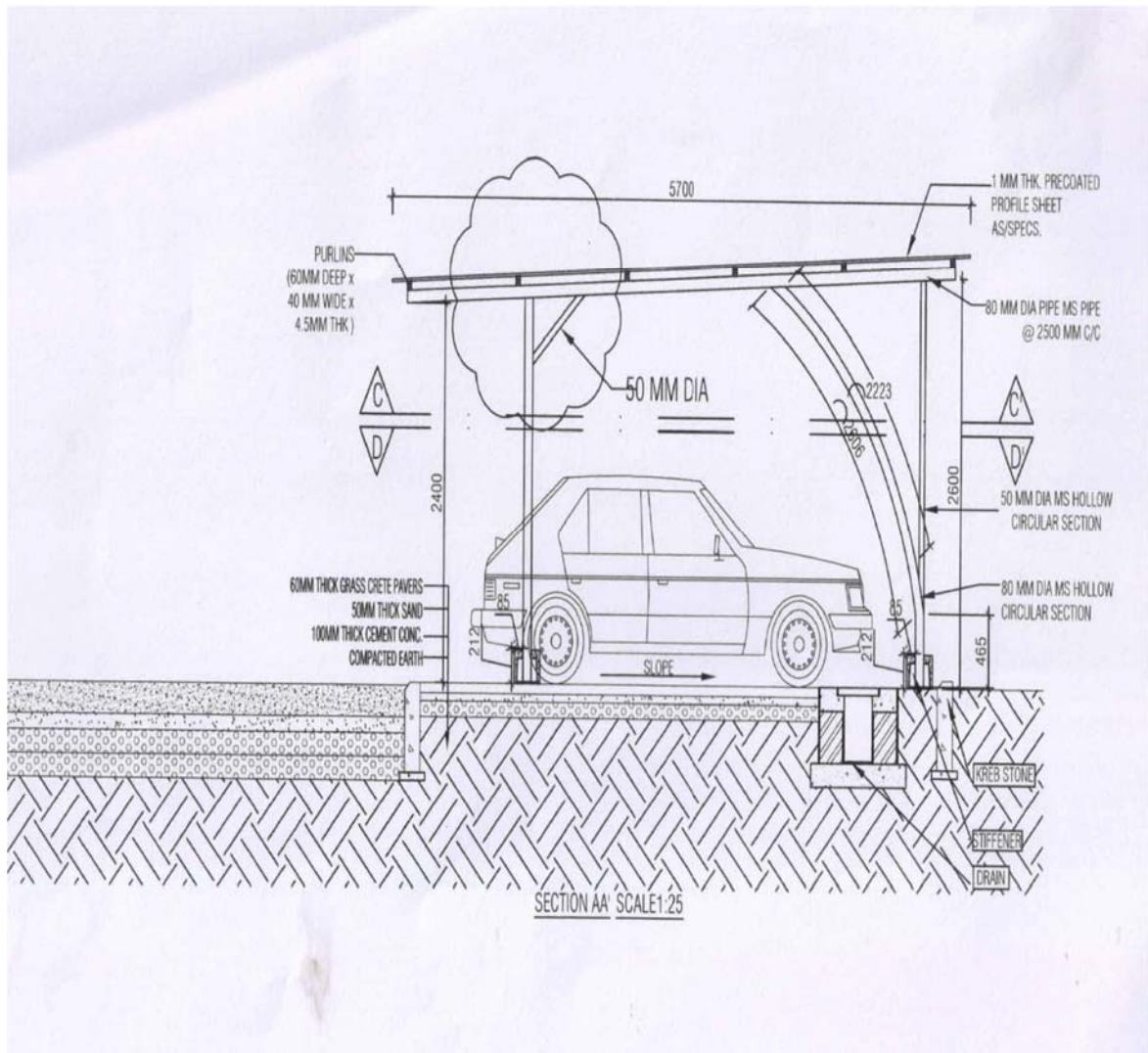


DETAILS OF FOOTING FOR CAR PARKING BAY



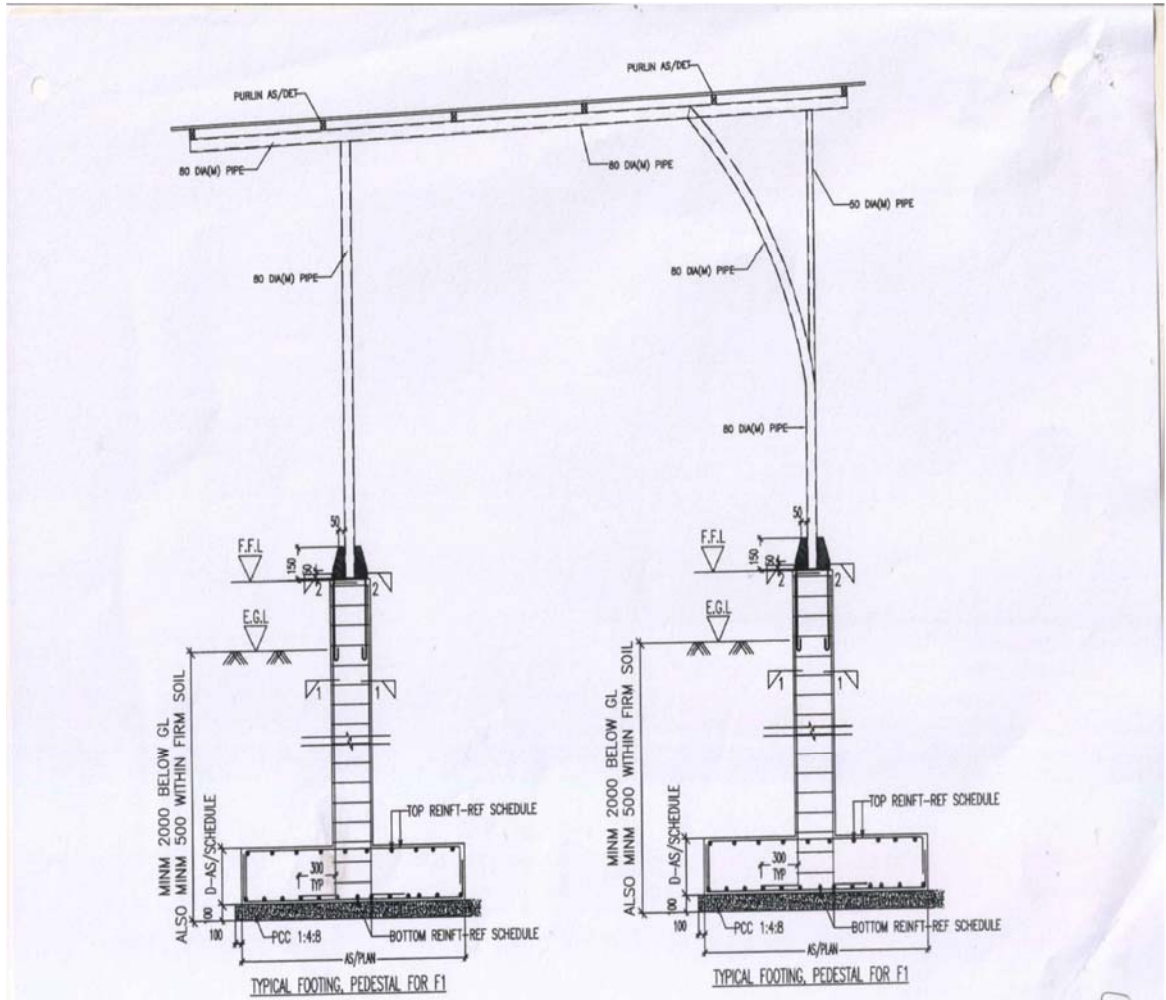


CROSS SECTIONAL DETAILS OF CAR PARKING BAY





STRUCTURAL DETAILS OF CAR PARKING BAY





भारतीय प्रौद्योगिकी संस्थान भुवनेश्वर
Indian Institute of Technology Bhubaneswar

Annexure-O

Validate

Print

Help

Percentage BoQ

Tender Inviting Authority: Superintending Engineer(Civil)

Name of Work: Miscellaneous Infrastructure Development Works at Various Locations in IIT Bhubaneswar Campus

Contract No: IITBBS/SE/Engg.section/04/2026-27

Name of the
Bidder/
Bidding Firm /
Company :

PRICE SCHEDULE

(This BOQ template must not be modified/replaced by the bidder and the same should be uploaded after filling the relevent 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	Quantity	Units	Estimated Rate in Rs. P	TOTAL AMOUNT With Taxes in Rs. P	TOTAL AMOUNT In Words
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भारतीय प्रौद्योगिकी संस्थान भुवनेश्वर
Indian Institute of Technology Bhubaneswar

1	DSR-2023, Item No.1.1.2 Transporting the available earth with lead of 2 km including loading,unloading and stacking etc complete as per the direction of the Engineer in charge.	30.00	Cum	239.18	7175.40	Seven Thousand One Hundred Seventy Five & point Forty Only
2	DSR-2023, Item No.1.1.4 Mechanical Transport of excavated rock upto a distance of 2 km including loading,unloading and stacking as per the direction of EIC.	500.00	Cum	382.7	191350.00	One Hundred Ninety One Thousand Three Hundred Fifty & point Zero Only
3	DSR-2023, Item No.2.6.1 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 for all lift, as directed by Engineer-in-charge. All kinds of soil	268.00	Cum	172.71	46286.28	Forty Six Thousand Two Hundred Eighty Six & point Twenty Eight Only
4	DSR-2023, Item No.2.7.3 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-in-charge.Hard rock (blasting prohibited)	542.00	Cum	1394.26	755688.92	INR Seven Lakh Fifty Five Thousand Six Hundred Eighty Eight & Paise Ninety Two Only



भारतीय प्रौद्योगिकी संस्थान भुवनेश्वर
Indian Institute of Technology Bhubaneswar

5	DSR-2023, Item No.2.8.1 Earth work in excavation by mechanical means (Hydraulic excavator) / manual means in foundation trenches or drains (not exceeding 1.5 m in width or 10 sqm on plan), including dressing of sides and ramming of bottoms, for all lift, including getting out the excavated soil and disposal of surplus excavated soil as directed, within a lead of 50 m.	32.29	Cum	253.27	8178.09	Eight Thousand One Hundred Seventy Eight & point Zero Nine Only
6	DSR-2023, Item No.2.25 Filling available excavated earth (excluding rock) in trenches, plinth, sides of foundations etc. in layers not exceeding 20cm in depth, consolidating each deposited layer by ramming and watering, lead up to 50 m and lift upto 1.5 m.	218.00	Cum	190.71	41574.78	INR Forty One Thousand Five Hundred Seventy Four & Paise Seventy Eight Only
7	DSR-2023, Item No.2.28.1 Surface dressing of the ground including removing vegetation and inequalities not exceeding 15 cm deep and disposal of rubbish, lead up to 50 m and lift up to 1.5 m. All kinds of soil	3915.00	Sqm	33.23	130095.45	One Hundred Thirty Thousand Ninety Five & point Forty Five Only
8	DSR-2023, Item No.4.1.3 Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level :1:2:4 (1 cement : 2 coarse sand (zone-III) derived from natural sources : 4	35.00	Cum	7666	268310.00	INR Two Lakh Sixty Eight Thousand Three Hundred Ten & Paise Zero Only



भारतीय प्रौद्योगिकी संस्थान भुवनेश्वर
Indian Institute of Technology Bhubaneswar

	graded stone aggregate 20 mm nominal size derived from natural sources)					
9	DSR-2023, Item No.4.1.5 Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level :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)	32.00	Cum	7097.74	227127.68	INR Two Lakh Twenty Seven Thousand One Hundred Twenty Seven & Paise Sixty Eight Only
10	DSR-2023, Item No.4.1.6 1:3:6 (1 Cement : 3 coarse sand (zone-III) derived from natural sources : 6 graded stone aggregate 40 mm nominal size derived from natural sources	64.00	Cum	6984.92	447034.88	Four Hundred Forty Seven Thousand Thirty Four & point Eighty Eight Only
11	DSR-2023, Item No.4.1.8 Providing and applying white cement based putty of average thickness 1 mm, of approved brand and manufacturer, over the plastered wall surface to prepare the surface even and smooth complete.	27.00	Cum	6628.08	178958.16	One Hundred Seventy Eight Thousand Nine Hundred Fifty Eight & point Sixteen Only



भारतीय प्रौद्योगिकी संस्थान भुवनेश्वर
Indian Institute of Technology Bhubaneswar

12	DSR-2023, Item No.4.3.1 Centering and shuttering including strutting, propping etc. and removal of form work for :Foundations, footings, bases for columns	137.00	Sqm	381.56	52273.72	Fifty Two Thousand Two Hundred Seventy Three & point Seventy Two Only
13	DSR-2023, Item No.4.3.3 Centering and shuttering including strutting, propping etc. and removal of form work for :Columns, piers, abutments, pillars, posts and struts.	66.00	Sqm	935.34	61732.44	Sixty One Thousand Seven Hundred Thirty Two & point Forty Four Only
14	DSR-2023, Item No.5.1.2 Providing and laying in position specified grade of reinforced cement concrete, excluding the cost of centering, shuttering, finishing and reinforcement - All work up to plinth level :1:1.5:3 (1 cement : 1.5 coarse sand (zone-III) derived from natural sources : 3 graded stone aggregate 20 mm nominal size derived from natural sources)	9.00	Cum	8801.51	79213.59	Seventy Nine Thousand Two Hundred Thirteen & point Fifty Nine Only
15	DSR-2023, Item No.5.22.6 Steel reinforcement for R.C.C. work including straightening, cutting, bending, placing in position and binding all complete upto plinth level.Thermo-Mechanically Treated bars of grade Fe-500D or more	2827.00	Kg	104.94	296665.38	Two Hundred Ninety Six Thousand Six Hundred Sixty Five & point Thirty Eight Only



भारतीय प्रौद्योगिकी संस्थान भुवनेश्वर
Indian Institute of Technology Bhubaneswar

16	DSR-2023, Item No.5.33.1.1 Providing and laying in position ready mixed or site batched design mix M-25 cement concrete for reinforced cement concrete work; using coarse aggregate and fine aggregate derived from natural sources, Portland Pozzolana / Ordinary Portland /Portland Slag cement, admixtures in recommended proportions as per IS: 9103 to accelerate / retard setting of concrete, to improve durability and workability without impairing strength; including pumping of concrete to site of laying, curing, carriage for all leads; but excluding the cost of centering, shuttering, finishing and reinforcement as per direction of the engineer-in-charge, for the following grades of concrete.:All works up to plinth level. Concrete of M25 grade with minimum cement content of 330 kg /cum	21.00	Cum	9248.12	194210.52	One Hundred Ninety Four Thousand Two Hundred Ten & point Fifty Two Only
17	DSR-2023, Item No.6.1.2 Brick work with common burnt clay F.P.S. (non modular) bricks of class designation 7.5 in foundation and plinth in: Cement mortar 1:6 (1 cement : 6 coarse sand)	8.00	Cum	6939.68	55517.44	Fifty Five Thousand Five Hundred Seventeen & point Forty Four Only



भारतीय प्रौद्योगिकी संस्थान भुवनेश्वर
Indian Institute of Technology Bhubaneswar

18	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)	0.30	Cum	8516.23	2554.87	Two Thousand Five Hundred Fifty Four & point Eighty Seven Only
19	DSR-2023, Item No.10.16.1 Steel work in built up tubular (round, square or rectangular hollow tubes etc.) trusses etc., including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer, including welding and bolted with special shaped washers etc. complete. Hot finished welded type tubes	4101.00	Kg	189.15	775704.15	Seven Hundred Seventy Five Thousand Seven Hundred Four & point Fifteen Only
20	DSR-2023, Item No.10.20 Structural steel work riveted, bolted or welded in built up sections, trusses and framed work, including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer all complete.	2250.00	Kg	130.09	292702.50	Two Hundred Ninety Two Thousand Seven Hundred Two & point Fifty Only
21	DSR-2023, Item No.11.3.1 Cement concrete flooring 1:2:4 (1 cement : 2 coarse sand : 4 graded stone aggregate) finished with a floating coat of neat cement, including cement slurry, but excluding the cost of nosing of steps etc. complete. 40 mm thick with 20 mm nominal size stone aggregate	133.00	Sqm	597.62	79483.46	Seventy Nine Thousand Four Hundred Eighty Three & point Forty Six Only



भारतीय प्रौद्योगिकी संस्थान भुवनेश्वर
Indian Institute of Technology Bhubaneswar

22	DSR-2023, Item No.11.47.2 Providing and laying Vitrified tiles in different sizes (thickness to be specified by the manufacturer), with water absorption less than 0.08% and conforming to IS: 15622, of approved brand & manufacturer, in all colours and shade, in skirting, riser of steps, laid with cement based high polymer modified quick set tile adhesive (water based) conforming to IS: 15477, in average 6 mm thickness, including grouting of joints (Payment for grouting of joints to be made separately). Size of Tile 600x600 mm.	211.00	Sqm	1842.76	388822.36	Three Hundred Eighty Eight Thousand Eight Hundred Twenty Two & point Thirty Six Only
23	DSR-2023, Item No.11.48.2 Grouting the joints of flooring tiles having joints of 3 mm width, using epoxy grout mix of 0.70 kg of organic coated filler of desired shade (0.10 kg of hardener and 0.20 kg of resin per kg), including filling / grouting and finishing complete as per direction of Engineer-in-charge. Size of Tile 600x600 mm	211.00	Sqm	300.71	63449.81	Sixty Three Thousand Four Hundred Forty Nine & point Eighty One Only



भारतीय प्रौद्योगिकी संस्थान भुवनेश्वर
Indian Institute of Technology Bhubaneswar

24	DSR-2023, Item No.12.50 Providing and fixing precoated galvanised iron profile sheets (size, shape and pitch of corrugation as approved by Engineer-in-Charge) of total coated thickness 0.50 mm (base metal of minimum 0.45 mm thickness with total coating thickness of 0.05mm) with zinc coating 120 grams per sqm as per IS: 277, in 240 mpa steel grade, 5-7 microns epoxy primer on both side of the sheet and polyester top coat 15-18 microns. Sheet should have protective guard film of 25 microns minimum to avoid scratches during transportation and should be supplied in single length upto 12 metre or as desired by Engineer-in-charge. The sheet shall be fixed using self drilling /self tapping screws of size (5.5x 55 mm) with EPDM seal, complete upto any pitch in horizontal/ vertical or curved surfaces, excluding the cost of purlins, rafters and trusses and including cutting to size and shape wherever required.	140.00	Sqm	718.71	100619.40	One Hundred Thousand Six Hundred Nineteen & point Forty Only
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भारतीय प्रौद्योगिकी संस्थान भुवनेश्वर
Indian Institute of Technology Bhubaneswar

25	DSR-2023, Item No.12.51 Providing and fixing precoated galvanised steel sheet roofing accessories of total coated thickness 0.50 mm (base metal of minimum 0.45 mm thickness with total coating thickness of 0.05 mm) with Zinc coating 120 gram per sqm as per IS: 277, in 240 mpa steel grade, 5-7 microns epoxy primer on both side of the sheet and polyester top coat 15-18 microns using self drilling/ self tapping screws complete : Ridges plain (500 - 600mm)	20.00	Mtr	517.98	10359.60	Ten Thousand Three Hundred Fifty Nine & point Sixty Only
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भारतीय प्रौद्योगिकी संस्थान भुवनेश्वर
Indian Institute of Technology Bhubaneswar

26	DSR-2023, Item No.12.65.4 Providing and fixing precoated galvanised iron profile sheets (size, shape and pitch of corrugation as approved by Engineer-in-charge) 0.50 mm (+ 0.05 %) total coated thickness with zinc coating 120 grams per sqm as per IS: 277, in 240 mpa steel grade, 5-7 microns epoxy primer on both side of the sheet and polyester top coat 15-18 microns. Sheet should have protective guard film of 25 microns minimum to avoid scratches during transportation and should be supplied in single length upto 12 metre or as desired by Engineerin- charge. The sheet shall be fixed using self drilling /self tapping screws of size (5.5x 55 mm) with EPDM seal, complete upto any pitch in horizontal/ vertical or curved surfaces, excluding the cost of purlins, rafters and trusses and including cutting to size and shape wherever required.	216.00	Sqm	718.71	155241.36	One Hundred Fifty Five Thousand Two Hundred Forty One & point Thirty Six Only
27	DSR-2023, Item No.13.1.2 12 mm cement plaster of mix :1:6 (1 cement: 6 fine sand)	100.61	Sqm	324.35	32632.85	Thirty Two Thousand Six Hundred Thirty Two & point Eighty Five Only
28	DSR-2023, Item No.13.41.1 Distempering with 1st quality acrylic distemper (ready mixed) having VOC content less than 50 gram/litre, of approved manufacturer and of required shade and colour all complete to achieve even shade and colour :New work (two or more coats)	10.00	Sqm	180.64	1806.40	One Thousand Eight Hundred Six & point Forty Only



भारतीय प्रौद्योगिकी संस्थान भुवनेश्वर
Indian Institute of Technology Bhubaneswar

	over and including water thinnable priming coat with cement primer having VOC content less than 50 gram/litre					
29	DSR-2023, Item No.13.61.1 Painting with synthetic enamel paint of approved brand and manufacture to give an even shade :Two or more coats on new work	204.00	Sqm	151.69	30944.76	Thirty Thousand Nine Hundred Forty Four & point Seventy Six Only
30	DSR-2023, Item No.13.91 Removing dry or oil bound distemper, water proofing cement paint and the like by scrapping, sand papering and preparing the surface smooth including necessary repairs to scratches etc. complete.	211.00	Sqm	24.47	5163.17	Five Thousand One Hundred Sixty Three & point Seventeen Only
31	DSR-2023, Item No.16.10 Preparation and consolidation of sub grade with power road roller of 8 to 12 tonne capacity after excavating earth to an average of 22.5 cm depth, dressing to camber and consolidating with road roller including making good the undulations etc. and re-rolling the sub grade and disposal of surplus earthwith lead upto 50 metres.	190.00	Sqm	212.99	40468.10	Forty Thousand Four Hundred Sixty Eight & point Ten Only



भारतीय प्रौद्योगिकी संस्थान भुवनेश्वर
Indian Institute of Technology Bhubaneswar

32	DSR-2023, Item No.16.68 Providing and laying 60 mm thick factory made cement concrete interlocking paver block of M -30 grade made by block making machine with strong vibratory compaction, of approved size, design & shape, laid in required colour and pattern over and including 50 mm thick compacted bed of coarse sand, filling the joints with line sand etc. all complete as per the direction of Engineer-in-charge.	3190.00	Sqm	945.76	3016974.40	Three Million Sixteen Thousand Nine Hundred Seventy Four & point Forty Only
33	DSR-2023, Item No.16.69 Providing and laying at or near ground level factory made kerb stone of M-25 grade cement concrete in position to the required line, level and curvature, jointed with cement mortar 1:3 (1 cement: 3 coarse sand), including making joints with or without grooves (thickness of joints except at sharp curve shall not to more than 5mm), including making drainage opening wherever required complete etc. as per direction of Engineer-in-charge (length of finished kerb edging shall be measured for payment). (Precast C.C. kerb stone shall be approved by Engineer-in-charge).	18.00	Sqm	9844.42	177199.56	One Hundred Seventy Seven Thousand One Hundred Ninety Nine & point Fifty Six Only



भारतीय प्रौद्योगिकी संस्थान भुवनेश्वर
Indian Institute of Technology Bhubaneswar

34	DSR-2023, Item No.16.79 Providing, laying, spreading and compacting graded stone aggregate (size range 53 mm to 0.075 mm) to wet mix macadam (WMM) specification including premixing the material with water at OMC in for all leads & lifts, laying in uniform layers with mechanical paver finisher in sub- base / base course on well prepared surface and compacting with vibratory roller of 8 to 10 tonne capacity to achieve the desired density, complete as per specifications and directions of Engineer-in-Charge.	20.00	Cum	2835.61	56712.20	Fifty Six Thousand Seven Hundred Twelve & point Twenty Only
35	DSR-2023, Item No.16.91.2 Providing and laying factory made chamfered edge Cement Concrete paver blocks in footpath, parks, lawns, drive ways or light traffic parking etc, of required strength, thickness & size/ shape, made by table vibratory method using PU mould, laid in required colour & pattern over 50mm thick compacted bed of sand, compacting and proper embedding/laying of inter locking paver blocks into the sand bedding layer through vibratory compaction by using plate vibrator, filling the joints with sand and cutting of paver blocks as per required size and pattern, finishing and sweeping extra sand. complete all as per direction of Engineer-in-Charge. 80mm thick cement concrete paver	636.00	Sqm	1062.03	675451.08	Six Hundred Seventy Five Thousand Four Hundred Fifty One & point Zero Eight Only



भारतीय प्रौद्योगिकी संस्थान भुवनेश्वर
Indian Institute of Technology Bhubaneswar

	block of M-35 grade with approved colour, design & pattern.					
36	DSR-2023, Item No.17.7.4 Providing and fixing wash basin with C.I. brackets, 15 mm C.P. brass pillar taps, 32 mm C.P. brass waste of standard pattern, including painting of fittings and brackets, cutting and making good the walls wherever require:White Vitreous China Flat back wash basin size 550x 400 mm with single 15 mm C.P. brass pillar tap.	120.00	Each	1828.46	219415.20	Two Hundred Nineteen Thousand Four Hundred Fifteen & point Twenty Only
37	DSR-2023, Item No.17.8 Providing and fixing white vitreous china pedestal for wash basin completely recessed at the back for the reception of pipes and fittings.	120.00	Each	1637.9	196548.00	One Hundred Ninety Six Thousand Five Hundred Forty Eight & point Zero Only
38	DSR-2023, Item No.17.28.2.1 Providing and fixing P.V.C. waste pipe for sink or wash basin including P.V.C. waste fittings complete.Flexible pipe 32 mm dia.	120.00	Each	116.32	13958.40	Thirteen Thousand Nine Hundred Fifty Eight & point Forty Only
39	DSR-2023, Item No.17.31 Providing and fixing 600x450 mm beveled edge mirror of superior glass (of approved quality) complete with 6 mm thick hard board ground fixed to wooden cleats with C.P. brass screws and washers complete.	120.00	Each	1564.54	187744.80	One Hundred Eighty Seven Thousand Seven Hundred Forty Four & point Eighty Only



भारतीय प्रौद्योगिकी संस्थान भुवनेश्वर
Indian Institute of Technology Bhubaneswar

40	DSR-2023, Item No.17.33 Providing and fixing 600x120x5 mm glass shelf with edges round off, supported on anodised aluminium angle frame with C.P. brass brackets and guard rail complete fixed with 40 mm long screws, rawl plugs etc.,complete.	120.00	Each	1054.25	126510.00	One Hundred Twenty Six Thousand Five Hundred Ten & point Zero Only
41	DSR-2023, Item No.18.7.3 Providing and fixing Chlorinated Polyvinyl Chloride (CPVC) pipes, having thermal stability for hot & cold water supply and all CPVC plain & brass threaded fittings, including fixing the pipe with clamps at 1.00 m spacing. This includes jointing of pipes & fittings with one step CPVC solvent cement and testing of joints complete as per direction of Engineer in Charge. 25 mm nominal dia Pipes	20.00	Mtr	390.71	7814.20	Seven Thousand Eight Hundred Fourteen & point Twenty Only
42	DSR-2023, Item No.18.7.4 Providing and fixing Chlorinated Polyvinyl Chloride (CPVC) pipes, having thermal stability for hot & cold water supply and all CPVC plain & brass threaded fittings, including fixing the pipe with clamps at 1.00 m spacing. This includes jointing of pipes & fittings with one step CPVC solvent cement and testing of joints complete as per direction of Engineer in Charge. 25 mm nominal dia Pipes. 32 mm nominal dia Pipes	230.00	Mtr	504.74	116090.20	One Hundred Sixteen Thousand Ninety & point Twenty Only



भारतीय प्रौद्योगिकी संस्थान भुवनेश्वर
Indian Institute of Technology Bhubaneswar

43	DSR-2023, Item No.18.8.2 Providing and fixing Chlorinated Polyvinyl Chloride (CPVC) pipes, having thermal stability for hot & cold water supply, including all CPVC plain & brass threaded fittings and fixing the pipe with clamps at 1.00 m spacing. This includes jointing of pipes & fittings with one step CPVC solvent cement and the cost of cutting chases and making good the same including testing of joints complete as per direction of Engineer in Charge. Concealed work, including cutting chases and making good the walls etc.20 mm nominal dia Pipes.	80.00	Mtr	523.08	41846.40	Forty One Thousand Eight Hundred Forty Six & point Forty Only
44	DSR-2023, Item No.18.13.1 Making connection of G.I. distribution branch with G.I. main of following sizes by providing and fixing tee, including cutting and threading the pipe etc. complete : 25 to 40 mm nominal bore	1.00	No.	887.28	887.28	Eight Hundred Eighty Seven & point Twenty Eight Only
45	DSR-2023, Item No.18.48 Providing and placing on terrace (at all floor levels) polyethylene water storage tank, IS : 12701 marked, with cover and suitable locking arrangement and making necessary holes for inlet, outlet and overflow pipes but without fittings and the base support for tank.	1000.00	Ltr	10.7	10700.00	Ten Thousand Seven Hundred & point Zero Only
46	DSR-2023, Item No.18.53.1 Providing and fixing C.P. brass angle valve for basin mixer and geyser points of approved	40.00	Each	558.79	22351.60	Twenty Two Thousand Three Hundred Fifty One & point Sixty Only



भारतीय प्रौद्योगिकी संस्थान भुवनेश्वर
Indian Institute of Technology Bhubaneswar

	quality conforming to IS:8931 15 mm nominal bore					
47	DSR-2023, Item No.18.79 Making hole up to 20x20 cm and embedding pipes up to 150 mm diameter in masonry and filling with cement concrete 1:3:6 (1 cement : 3 coarse sand: 6 graded stone aggregate 20 mm nominal size) including disposal of malba.	12.00	Mtr	203.55	2442.60	Two Thousand Four Hundred Forty Two & point Sixty Only



भारतीय प्रौद्योगिकी संस्थान भुवनेश्वर
Indian Institute of Technology Bhubaneswar

48	DSR-2023, Item No.21.1.1.2 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 / panelling, 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) : Powder coated aluminium (minimum thickness of powder coating 50 micron)	411.00	Kg	516.57	212310.27	Two Hundred Twelve Thousand Three Hundred Ten & point Twenty Seven Only
49	DSR-2023, Item No.21.1.2.2 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): Powder coated	534.00	Kg	617.32	329648.88	Three Hundred Twenty Nine Thousand Six Hundred Forty Eight & point Eighty Eight Only



भारतीय प्रौद्योगिकी संस्थान भुवनेश्वर
Indian Institute of Technology Bhubaneswar

	aluminium (minimum thickness of powder coating 50 micron)					
50	DSR-2023, Item No.21.3.3 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 8 mm thickness (weight not less than 20 kg/sqm).	4.00	Sqm	1639.89	6559.56	Six Thousand Five Hundred Fifty Nine & point Fifty Six Only



भारतीय प्रौद्योगिकी संस्थान भुवनेश्वर
Indian Institute of Technology Bhubaneswar

51	DSR-2023, Item No.26.90.1 Providing and fixing factory made single extruded WPC (Wood Polymer Composite) solid plain white color board for backing of cup boards and bathroom/kitchen cabinets etc. of required size comprising of virgin polymer of K value 58-60 (Suspension Grade), calcium carbonate and natural fibers (wood powder/ rice husk/wheat husk) and non toxic additives (maximum toxicity index of 12 for 100 gms) having minimum density of 650 kg/cum and screw withdrawal strength of 1800 N (Face) & 900 N (Edge), minimum compressive strength 50 N/mm ² , modulus of elasticity 850 N/ mm ² and resistance to spread of flame of Class A category with property of being termite/borer proof, water/moisture proof and fire retardant and fixing with stainless steel screws etc. all as per direction of Engineer-InCharge. (Note: stainless steel screws shall be paid separately)6 mm thick	20.00	Sqm	1069.67	21393.40	Twenty One Thousand Three Hundred Ninety Three & point Forty Only
52	Market rate Providing and fixing coloured toughened glass panes of 6.0mm thickness in aluminium door, window, ventilator shutters and partitions etc with EPDM rubber/neoprene gasket etc complete as per direction of the Engineer-in-charge (Clear Cosmos ET-125), (Derived from 21.3.2)	67.00	Sqm	2225.85	149131.95	One Hundred Forty Nine Thousand One Hundred Thirty One & point Ninety Five Only



भारतीय प्रौद्योगिकी संस्थान भुवनेश्वर
Indian Institute of Technology Bhubaneswar

53	Market rate Providing and fixing CPVC Ball valve of 25mm as per direction of Engineer-in-charge.	3.00	Each	490.5	1471.50	One Thousand Four Hundred Seventy One & point Fifty Only
54	Market rate Providing and fixing 25mm brass float valve of approved quality and make	1.00	Each	1222.5	1222.50	One Thousand Two Hundred Twenty Two & point Fifty Only
55	Market rate Providing and fixing of Zinc applied (powdered coated) touch lock of 102mm long complete item in aluminium sliding shutter of make starlock or equivalent make with necessary screws complete as per direction of Engineer-in-charge.	62.00	Each	66.3	4110.60	Four Thousand One Hundred Ten & point Sixty Only
56	Market rate Providing and fixing steel roller (weight bearing capacity to be 40 Kg) for aluminium sliding window with necessary screws etc complete as per direction of Engineer-in-charge.	172.00	Each	112.7	19384.40	Nineteen Thousand Three Hundred Eighty Four & point Forty Only
57	Market rate Providing and fixing aluminium door lock with 4 levers for aluminium doors including necessary cutting and making good etc. complete including cost of SS screws.	1.00	Each	660.45	660.45	Six Hundred Sixty & point Forty Five Only
58	Market rate Providing and fixing towel ring square with round edge 210 mm with minimum distances of 45 mm from wall face with fittings of make	120.00	Each	1911.4	229368.00	Two Hundred Twenty Nine Thousand Three Hundred Sixty Eight & point Zero Only



भारतीय प्रौद्योगिकी संस्थान भुवनेश्वर
Indian Institute of Technology Bhubaneswar

	Jaquar (Code-ACN -CHR-1121N) or equivalent make as direction of Engineer in charge.					
59	Market rate Providing and fixing 40 mm PVC pipes 6kg/sq.cm including fixing the pipe includes jointing of pipes & fittings like required elbows with necessary jointing compouds and testing of joints complete as per direction of Engineer in Charge.	80.00	Mtr	481.4	38512.00	Thirty Eight Thousand Five Hundred Twelve & point Zero Only
60	Market rate Brick work with non modular flyash bricks confirming to IS:12894 of class designation 10 average compressive strength in foudnation and plinth in cement mortar 1:6 (1 cement : 6 coarse sand)	4.50	Cum	5897.5	26538.75	Twenty Six Thousand Five Hundred Thirty Eight & point Seventy Five Only
Total in Figures					10934303.70	INR One Crore Nine Lakh Thirty Four Thousand Three Hundred Three & Paise Seventy Only
Quoted Rate in Figures			Select		0.00	INR Zero Only
Quoted Rate in Words		INR Zero Only				