

**Basic Details**

Organisation Chain	IIT BHUBANESWAR		
Tender Reference Number	IITBBS/SE/Engg section/50/2025-26		
Tender ID	2026_IITBR_897939_1	Withdrawal Allowed	Yes
Tender Type	Open Tender	Form of contract	Works
Tender Category	Works	No. of Covers	2
General Technical Evaluation Allowed	No	ItemWise Technical Evaluation Allowed	No
Payment Mode	Offline	Is Multi Currency Allowed For BOQ	No
Is Multi Currency Allowed For Fee	No	Allow Two Stage Bidding	No

**Payment Instruments**

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

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

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

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

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

**EMD Fee Details**

EMD Amount in ₹	1,02,750	EMD Exemption Allowed	No
EMD Fee Type	fixed	EMD Percentage	NA
EMD Payable To	Registrar IIT Bhubaneswar	EMD Payable At	Bhubaneswar

[Click to view modification history](#)
**Work /Item(s)**

Title	Civil works			
Work Description	Annual civil repair and maintenance works of Residential campus at IIT Bhubaneswar, Argul for the year 2026-27			
Pre Qualification Details	Please refer Tender documents.			
Independent External Monitor/Remarks	NA			
Show Tender Value in Public Domain	Yes			
Tender Value in ₹	51,36,579	Product Category	Civil Works	Sub category
Contract Type	Tender	Bid Validity(Days)	120	Period Of Work(Days)
Location	Main Building, 3rd floor IIT Bhubaneswar, Argul	Pincode	752050	Pre Bid Meeting Place
Pre Bid Meeting Address	Engineering Section 3rd floor main building Argul Jatni Dist-Khordha Odisha	Pre Bid Meeting Date	17-Feb-2026 11:30 AM	Bid Opening Place
Should Allow NDA Tender	No	Allow Preferential Bidder	No	

**Critical Dates**

Publish Date	10-Feb-2026 05:00 PM	Bid Opening Date	25-Feb-2026 02:30 PM
Document Download / Sale Start Date	10-Feb-2026 05:15 PM	Document Download / Sale End Date	24-Feb-2026 02:00 PM
Clarification Start Date	NA	Clarification End Date	NA
Bid Submission Start Date	10-Feb-2026 06:00 PM	Bid Submission End Date	24-Feb-2026 02:00 PM

**Tender Documents**

NIT Document	S.No	Document Name	Description	Document Size (in KB)

1	Tendernotice_1.pdf	Annual civil repair and maintenance works of Residential campus at IIT Bhubaneswar , Argul for the year 2026-27	2896.35		
<b>Work Item Documents</b>	<b>S.No</b>	<b>Document Type</b>	<b>Document Name</b>	<b>Description</b>	<b>Document Size (in KB)</b>
	1	BOQ	BOQ_943830.xls	Financial bid	394.00

#### Auto Extension Corrigendum Properties for Tender

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

#### Bid Openers List

S.No	Bid Opener Login Id	Bid Opener Name	Certificate Name
1.	sambit@iitbbs.ac.in	Sambit Ranjan Mohanty	SAMBIT RANJAN MOHANTY
2.	diptiranjan@iitbbs.ac.in	Dipti Ranjan Pattanaik	DIPTI RANJAN PATTANAIK
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	Engineering Section 3rd floor main building Argul Jatni Dist-Khordha Odisha

#### Tender Creator Details

Created By	Dipti Ranjan Pattanaik
Designation	Assistant Executive Engineer(Civil)
Created Date	10-Feb-2026 04:47 PM



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

**E-TENDER DOCUMENT**

*For*

**Annual civil repair and maintenance works of Residential campus at IIT  
Bhubaneswar, Argul for the Year 2026-27**

**Notice Invitation Tender Serial No. IITBBS/Engg. Section/50/2025-26  
dated. 10.02.2026**



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**NIT amounting to ₹ 51,36,579/- (Rupees fifty one lakh thirty six thousand five hundred seventy nine) only is approved.**

**[Certified that this N.I.T. contains 32 pages + BOQ contains 30 pages Total 62 pages only].**

  
**Superintending Engineer (Civil)**  
**IIT Bhubaneswar**



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

## 1. NOTICE INVITING E-TENDER

### 1.1. INTRODUCTION

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

### 1.2. PARTICULARS

1. NIT Number	NIT No. IITBBS/SE/Engg.Section/50/2025-26
2. Name of work	<b>Annual civil repair and maintenance works of Residential campus at IIT Bhubaneswar, Argul for the Year 2026-27</b>
3. Location of work	IIT Bhubaneswar, Argul, Jatni-752050
4. Estimated cost (including GST)	<b>₹ 51,36,579/- (Rupees fifty one lakh thirty six thousand five hundred seventy nine) only</b>
5. Time Limit for Execution	12 (twelve) months from date of start.
6. Tender Basis and Mode	L-1 basis ,Two stage (Technical bid and Financial bid)
7. Earnest Money Deposit	₹ 1,02,750.00 (Refundable without interest) The intending bidder has to fill all the details of EMD such as multiple Demand Draft/ Fixed Deposit Receipts amount and date.
8. Mode of payment to IITBBS (EMD/tender fee)	i. Original Demand Draft (DD) / FDR has to be submitted physically at the office of SE (Civil) on or before the due date/extended date of submission of bid or may be paid by depositing in the bank account (as mentioned in Clause 2.1.15 of general instructions) & Scanned copy of Demand Draft / FDR/ online payment acknowledgement slip has to be uploaded on <a href="https://eprocure.gov.in/eprocure/app">https://eprocure.gov.in/eprocure/app</a> ii) Demand draft / FDR to be drawn in favour of Registrar, IIT Bhubaneswar payable at Bhubaneswar
9. Closing date & Time for Receipt of bid.	Dt.24.02.2026 at 2.00 P.M
10. Date & Time for opening technical of bid	Dt.25.02.2026 at 2.30 P.M
11. Pre-bid meeting	Dt.17.02.2026 at 11.30 A.M
12. Engineer-in-charge and contact detail	Superintending Engineer(Civil), IIT Bhubaneswar Argul Jatni, Dist-Khordha, Odisha
13. Address for tender issue, submission and opening	Office of the Superintending Engineer (Civil), 3 <sup>rd</sup> Floor, Main Building, IIT Bhubaneswar, Jatni, 752050, Odisha.
14. Website for full and updated information	<a href="http://www.iitbbs.ac.in">www.iitbbs.ac.in</a> or <a href="https://eprocure.gov.in/eprocure/app">https://eprocure.gov.in/eprocure/app</a>



### 1.3 ELIGIBILITY CRITERIA

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

- i) at least ONE similar work of value 80% of the estimated cost  
or
- ii) TWO similar works for projects each of value 60% of the estimated cost  
or
- iii) THREE similar work for projects each of value 40% of the estimated cost;

**Similar Works shall mean: Construction / Maintenance of civil works .**

Work Completion certificate with Work Orders 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.

- 1.3.3 The bidder must have GST registration certificate and Permanent Account Number of income tax. The validity of the registrations should be valid as on the date of tender submission.
- 1.3.4 The average annual financial turnover for any 3(three) consecutive financial years from FY 2021-22, FY 2022-23, FY 2023-24 and FY 2024-25 should be at least 75% of the estimated cost of the above work. The details are to be submitted at **Annexure-J** (Financial turn over including CA certified statements).
- 1.3.5 Agencies that are debarred or blacklisted by any Govt. Departments are not eligible to participate in the tender. An undertaking is to be submitted along with the bid as per **Annexure-E** by the bidders to the effect that during the last 3 year period prior to the bid notification date they are not debarred or blacklisted by any Govt. Department. In case, it is found at later stage that the bidder is a blacklisted company declared by any Govt. Department then the works shall be withdrawn, and EMD/bid security payable amount against the work, if any, will be forfeited.



Superintending Engineer (Civil)

On behalf of Director, Indian Institute of Technology Bhubaneswar

Copy to:

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



## **2. INFORMATION TO BIDDER**

### **2.1. GENERAL INSTRUCTIONS**

- 2.1.1 Bidding documents are to be obtained electronically through websites: <https://www.iitbbs.ac.in> or <https://eprocure.gov.in/eprocure/app>.
- 2.1.2 This bid document shall be read in conjunction with CPWD GCC (General Conditions of Contract-2023) <https://cpwd.gov.in/Documents>.
- 2.1.3 The bidder shall visit and inspect the site and obtain all information on his own responsibility and at own cost, which may be necessary for the purpose of quoting and submitting the tender. No excuse or ignorance as to site conditions and local information shall be accepted after awarding of the contract. Access to the site will be granted by the Engineer-in-charge on all working days within working hours.
- 2.1.4 All clarifications about the tender shall be sought by bidder on or before pre-bid meeting. The bidder may make suggestions which shall be considered during the Pre-bid Meeting. Intending bidder(s) may also send their queries or suggestion, if any, through e-mail to the Engineer-in-charge on or before pre-bid meeting. No queries shall be entertained after notification of replies to noteworthy queries received till the date of pre-bid meeting.
- 2.1.5 The bidding document (consisting of specifications, the schedule of quantities of various types of items to be executed, the set of terms and conditions of the contract and other documents/drawings, if any), Addendums/Corrigenda, Clarifications to pre-bid queries, if any, shall be published only on the website any time before the closing time of tender and the same can be downloaded from the Institute website. The Institute shall not be responsible for any delay / difficulties /inaccessibility of downloading facility for any reason whatsoever. The Bidder who has downloaded the Tender documents from website must visit the website and ensure that such addendum/ corrigendum (if any) is also downloaded by them. This shall be the responsibility of the prospective registered bidder to check the website for any such corrigendum/addendum before closing time of bid and ensure that bids submitted by them are in accordance with all the corrigendum's/addendums.
- 2.1.6 All costs, charges and expenses that may be incurred in connection with the preparation of the tender shall be borne by the bidder and the Institute accepts no liability whatsoever thereof.
- 2.1.7 Rates quoted by the bidder shall be inclusive of GST (Goods and Services Tax- Central, State and Interstate) and all applicable taxes. Income Tax and all other statutory deductions like labour cess etc. will be deducted from the bill as per prevailing rules.
- 2.1.8 Exemption to IITBBS against any tax/ duty/ fee/ surcharge/ charge/ cost, if any, found applicable or sought later from IITBBS after award shall be passed on to IITBBS by the bidder without dispute.
- 2.1.9 IITBBS reserves the right to reject any or all of the bids without assigning any reason thereof.
- 2.1.10 Bid Validity: Bid shall remain valid for 120 days from the date of opening of Tender document.
- 2.1.11 Firm Price: Bidder's quoted Rates/Prices for executing the activities under the contract shall remain firm till completion of the entire work and shall not attract any escalation under any circumstances, whatsoever.
- 2.1.12 If any information furnished by the bidder is found to be false / fabricated, then his bid will be rejected and treated as cancelled. Even if such manipulation is detected at any stage after signing of the contract, it would lead to termination of the contract besides forfeiture of Earnest Money Deposit and liabilities towards prosecution. In such cases, the bidder will be debarred from participation in



future tender process in IITBBS for next 2 (two) years.

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

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

**Details of Account Holder:**

**Name 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- Khordha, Odisha-752050

**Complete Bank Account Number:** 006101055198

**IFSC Code of the Branch:** ICICI0001985

**MICR Code:** 751229009

**SOL ID:** 1985

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

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

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

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

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

- i) The bidder withdraws / modifies his tender during the period of Bid Validity.
- ii) The bidder, in case of tie between lowest bids, refuse to submit revised offer.
- iii) The bidder does not accept the correction of arithmetical errors of his Tender.
- iv) The bidder refuse to accept the terms and conditions of the NIT after submission of bid for the Tender.
- v) The bidder fails to deposit Performance Guarantee and information as per format given in GCC within the stipulated time before award of the work.

2.1.18 The Tender document consisting of plans, specifications, the schedule of quantities of various types of items to be executed, terms and conditions of the contract to be



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Indian Institute of Technology Bhubaneswar

complied with and other necessary documents can be seen and downloaded either from website [www.iitbbs.ac.in](http://www.iitbbs.ac.in) or <https://eprocure.gov.in/eprocure/app> and shall be submitted online through website <https://eprocure.gov.in/eprocure/app>.

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

- ii) Required Experience / completion certificates with relevant work order copy for similar nature of works
- iii) Certificate of EPF with latest EPF slip deposit & ESIC.
- iv) Copy of E.M.D. has to be uploaded and the original EMD document to be submitted in the office.
- v) Undertaking by bidder(Annexure-B)
- vi) Undertaking for GCC Compliance (Annexure-C)
- vii) Bid security declaration form (Annexure-D)
- viii) Undertaking regarding black listing/non debarment (Annexure-E)
- ix) Details about bidding agency (Annexure-I)
- x) Check list (Annexure-M)
- xi) Certificate of financial Turnover from Chartered Accountant as per **Annexure-J**.  
The intending bidder has to fill all the details of EMD such as multiple Demand Draft/ Fixed Deposit Receipts amount and date.

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

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

Sl No.	Name of the Vendor/ bidder	Period of ban
01.	M/s. Lalit Mohan Nanda 21ACZPN4861B1ZI	2 years with effect from 28.05.2024
02.	M/s. Siddhiksha Powertech GST No. 19BIIPP2872A1Z7	2 years with effect from 06.08.2024
03.	M/s. Irfan Ahmad GST No. 07AEPPA2622H1ZS	2 years with effect from 03.09.2025
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 bidder on prescribed Standard Form as mentioned in these tender documents. Bidder shall quote their rates as per various terms and conditions of the said form, which will form part of the agreement.

2.1.23 The time allowed for carrying out the work will be **12(twelve) months from** the date of start mentioned in the work order or from the first date of handing over of the site, whichever is later, in accordance with the phasing, if any, indicated in the Tender document.

2.1.24 The tender document consisting of plans, specifications, the schedule of quantities of various types of items to be executed and the set of terms and conditions of the contract to be complied with and other necessary documents except Standard General Conditions of Contract Form can be seen on website [www.iitbbs.ac.in](http://www.iitbbs.ac.in) and shall be submitted online on website [www.eprocure.gov.in](http://www.eprocure.gov.in). Other necessary documents also can be seen in the office of the Superintending Engineer, Engineering Section, IIT Bhubaneswar during hours of 10:00 AM to 5:00 PM on any working day.



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

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

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

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

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

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

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

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



2.1.31 The bidder shall not be permitted to tender for works in the IIT Bhubaneswar, in which his near relative is posted in Accounts Section or as an officer in any capacity between the grades of Superintending Engineer and Junior Engineer (both inclusive). He shall also intimate the names of persons who are working with him in any capacity or are subsequently employed by him and who are near relatives to any gazetted officer in the IIT Bhubaneswar. Any breach of this condition by the bidder would render him ineligible for participating in future tender at IIT Bhubaneswar.

2.1.32 No Engineer of gazetted Rank or other gazetted officer employed in Engineering or Administrative duties in an Engineering Department of the Government of India is allowed to work as a bidder for a period of one year after his retirement from Government service, without the prior permission of the Government of India in writing. This contract is liable to be cancelled if either the bidder or any of his employees is found any time to be such a person who had not obtained the permission of the Government of India as aforesaid before submission of the tender or engagement in the contractor's service.

2.1.33 This Notice Inviting Tender shall form a part of the work order/Agreement.

- 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.

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



## 2.2 SUBMISSION OF TENDER:

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



Bhubaneswar's assessment of suitability as per the eligibility criteria shall be final and binding. Tenderers may note that they are liable to be disqualified at any time during tendering process in case any of the information furnished by them is not found to be true. The decision of IIT Bhubaneswar in this regard shall be final and binding.

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

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

2.3.1 The Bids of bidder will be opened on the specified date and time. Bids shall, first, be checked for payment of Earnest Money i.e. Bid of bidder will be opened on the specified date and time. Bids shall, first, be checked for payment of Earnest Money.

2.3.2 The Bids of bidder will be opened electronically on the specified date and time of opening at the Engineering Section, 3<sup>rd</sup> floor, Main Building in the presence of willing bidder or their authorised representatives.

2.3.3 Evaluation of Technical Bid: The bids received will then be assessed on the eligibility criteria mentioned at Para1.3 of Notice Inviting Tender. Bids found not meeting the eligibility criteria shall be considered non-responsive and shall be rejected summarily.

2.3.4 IITBBS retains the right to revert back to individual bidder with further clarifications/queries on the Technical Bid. The bidder has to respond to the queries within the specified time mentioned in the covering letter.

2.3.5 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 (hereafter referred to as contractor) & the L1 bidder is required to furnish a Performance Guarantee as per **Clause 2.1.26** within the schedule time & extension if any.

2.3.7 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 Date of start of work shall be reckoned from the 10<sup>th</sup> day of the issue of the Letter of Acceptance.

2.3.10 **Defect Liability Period (DLP): 1(one) year from the date of completion of work.**



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**Annexure-A**

Standard form of Agreement

**INDIAN INSTITUTE OF TECHNOLOGY BHUBANESWAR**

Tender for the work of .....

.....  
.....

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

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

**TENDER**

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

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

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

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

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



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

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

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

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

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

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

Dated \_\_\_\_\_ Signature of bidder

Witness: \_\_\_\_\_ Postal Address

Address:

Occupation:

**ACCEPTANCE**

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

For & on behalf of the Director,  
IIT Bhubaneswar

Dated:

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



### PROFORMA OF SCHEDULES

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

#### SCHEDULE 'A'

**Schedule of Quantities:** Annexure-N

#### SCHEDULE 'E'

Reference to General Conditions of Contract

<b>Name of Work:</b>	<b>As described in Sl. No.1.2.2</b>	
<b>Estimated cost of the work:</b>	Civil Work	<b>As described in Sl. No.1.2.4</b>
<b>Earnest money</b>	<b>As described in Sl. No.1.2.7</b>	
<b>Performance Guarantee and LOI</b>	5% of the quoted value of the composite work will be deposited as Performance Security. If the bidder quotes 10% below the estimated cost the bidder has to deposit additional performance security & the differential amount between the quoted amount and 90% of the estimated cost. 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.	
<b>Security Deposit</b>	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**



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**Definitions:**

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

**Clause 1**

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

**Clause 2**

Authority for fixing compensation:	<b>Superintending Engineer, Engineering Section IIT Bhubaneswar</b>
------------------------------------	---

**Clause 5**

**Authority to decide:**

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

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

Mode of measurement: CMB

**Clause 7A**

Whether clause 7A shall be applicable:    Yes



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**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 & Not Applicable & Accepted Rate will be 12.3 shall be applied.

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

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

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

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

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

**Clause 25**

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

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

Place of Arbitration: **Bhubaneswar**



## **SCOPE OF THE WORK**

1. The work will be executed in the campus of IIT Bhubaneswar at Argul. The bidder may inspect and examine the sites and its surrounding if required before submitting his tender.
2. The scope of the work includes but not limited to the following.
  - a. The work will be executed in the buildings of residential campus and other areas of IITBBS.
  - b. The agency has to make their own arrangement for materials and labour etc.
  - c. Earth work, concrete work, machinery work, wood and PVC work, flooring work, roofing work and finishing work to be executed as per the defects noticed in the respective buildings and direction of Engineer-in-charge.
  - d. Repairs to buildings, sanitary installation, water supply system, drainage system, water proofing work, aluminium work etc to be executed as per the defects noticed in the respective buildings and direction of Engineer-in-charge.
  - e. There is a some non-scheduled items such as supply of mortice lock, hinges, handles, aluminium door and windows roller, connection pipe, waste pipe, engagement of JCB and door stopper etc taken in the estimate with current prevailing market rate as per quotation collected from agencies.
  - f. Provision for providing any item related to civil maintenance work which is not covered in any item available in this contract, to be procured as required by the Institute. The lump sum cost shall include costs of purchase, tools, cartage, handling, and supplying at desired site etc. The items shall be complete in all aspects including material, labour for transportation & handling etc. The items under this head shall be required by the engineer in charge and shall be procured by the contractor. Contractor has to produce GST invoice for the item. The contractor shall be paid the actual material cost without GST plus 10% of the above cost and applicable GST @18% over the total amount.



## **TERMS AND CONDITIONS OF WORK**

1. The work will be executed in the campus of IIT Bhubaneswar at Argul. The agency may inspect and examine the sites and its surrounding if required before submitting his tender.
2. The Contractor should deploy adequate manpower at the worksite during execution of the work. The supervisor of the agency will oversee daily progress and relevant record keeping register as per BOQ with prior information to the Engineering section.
3. Time allowed for the execution of work is one year from date of the start of the work
4. Quality of the project is of utmost importance. This shall be adhered to in accordance with the provisions of CPWD specifications/ BOQ description and guidelines given in the relevant paras.
5. The 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 liberty to get the same deployed at the risk and cost of the Contractor.
6. The Contractor shall comply with the provisions of the Apprentices Act 1961, and the rules and orders issued there under from time to time. If he fails to do so, his failure will be a breach of the contract and the Superintending Engineer may at his discretion, without prejudice to any other right or remedy available in law, cancel the contract. The Contractor shall also be liable for any pecuniary liability arising on account of any violation by him of the provisions of the said Act.
7. For construction/maintenance work inside a building, the electricity and water supply sources will be provided by the Institute from the nearest building or available sources.
8. The initial qualification of bidder will be based on the fulfilment of qualifying criteria mentioned elsewhere in this document.
9. The Engineer-in-charge can reduce the scope of work.
10. Unless otherwise provided in the Schedule of Quantities/Specifications, the rates tendered by the bidder shall be all inclusive and shall apply to all heights, lifts, leads and depths of the work and nothing extra shall be payable to him on account of the same.
11. Some restrictions may be imposed by the security staff etc. on the working and for movement of labour, materials etc. The contractor has to provide the list of workers engaged for the construction work along with their valid government address proof for issue of gate pass for the scheduled period of the work. The contractor shall be bound to follow all such restrictions/instructions and nothing extra shall be payable on account of the same.
12. The work shall be carried out in the manner complying in all respects with the requirements of the relevant bylaws and regulations of the local body under the jurisdiction of which the work is to be executed or as directed by the Engineer-in-charge and nothing extra shall be paid on this account.
13. Monthly RA Bills will be released to the contractor after submission of the measurement by the agency for joint checking . The relevant documents are required to be submitted by the agency for processing the bill.



14. **The GST No. of IIT Bhubaneswar i.e. 21AAAI2760A1ZJ to be written in each invoice / bill submitted by the Contractor.** The GST amount will be released by the Institute after submission of proof of GST payment. In case of items for which abbreviated nomenclature is not available in the aforesaid publication and also in case of extra and substituted items for which abbreviated nomenclature is not provided for in the agreement, full nomenclature of item shall be reproduced in the measurement books and bill forms for running account bills.
15. For the final bill, however, full nomenclature of all the items shall be adopted in preparing abstract in the measurement books and in the bill forms.
16. The Contractor shall take instructions from the Engineer-in-charge for stacking of materials. No excavated earth or building materials etc. shall be stacked/collected in areas where other buildings, roads, services, compound walls etc. are to be constructed.
17. It shall be ensured by the Contractor that no electric live wire is left exposed or unattended to avoid any accidents in this regard.
18. The contractor shall maintain in perfect condition, all portions executed till completion of the entire work allotted to him. Where however phased delivery of work is contemplated these provisions shall apply separately to each phase.
19. No free issue material will be supplied to the agency.
20. Contractor's job will also include removing of all debris arising in the process of execution of the work, at no extra cost.
21. The Contractor will be solely responsible for the safety of his deployed manpower for the work.
22. 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.
23. **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.**
24. a) The bidder shall inspect the site of work before tendering and acquaint himself with the site conditions and no claim on this account shall be entertained by the Institute.  
b) The Bidder shall get himself acquainted with nature and extent of the work and satisfy himself about the availability of materials required for the work.
25. 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.
26. Existing drains, pipes, cables, over-head wires, sewer lines, water lines and similar services encountered in the course of the execution of work shall be protected against the damage by the Contractor at his own expense. The Contractor shall not store materials or otherwise occupy any part of the site in a manner likely to hinder the operation of such services.
27. 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.



28. The agency has to attend/rectify the complaints related to civil maintenance within 7 days of receipt of the complaint from the office. In case the rectification work is not completed within the specified period, then penalty @ Rs.200.00/day per complaint will be levied upto a maximum amount of Rs.1000/-. In case any specific complaint that requires more than 7 days for rectification same has to be intimated and get certified from the EIC or his authorised representative for avoiding imposition of penalty.

29. 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.

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

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

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

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

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

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

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

35. 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).

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

- a. Employment of Children Act. 1986
- b. Workmen's Compensation Act. 1923
- c. Employment of Contract labour Act. 1970
- d. Industrial Employment Act.1946
- e. Contract Labour Abolition and Regulation Act 1970



- f. Minimum Wages Act.1948
- g. Employee Provident Fund Act.1952
- h. Any other act or legislation which may govern the nature of the contract.

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

38. 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.

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

- (i) m or mtr.: Meter
- (ii) Ltr.: Litre
- (iii) Sqm: Square Meter
- (iv) Kg: Kilogram
- (v) Sft: Square feet
- (vi) No. : Number



**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 and directions, General Conditions of Contract, Special Conditions of Contract and all relevant other documents, publications and rules referred to in the Conditions of Contract and all other contents in the tender documents for the work.

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

I/we agree to keep the tender open for 120 days from the last date of its submission and not to make any modifications in its terms and conditions. A sum of Rs..... has been deposited through demand draft of a scheduled bank / Pay order as earnest money. If I /we, fail to furnish the prescribed performance guarantee within prescribed period, I /we agree that the Director, Indian Institute of Technology Bhubaneswar or his authorized officer shall without prejudice to any other right or remedy, be at liberty to forfeit the said earnest money absolutely. Further, if I /we fail to commence work as specified, I/we agree that the Director, Indian Institute of Technology Bhubaneswar shall without prejudice to any other right or remedy available in law, be at liberty to forfeit the said earnest money and the performance guarantee absolutely, otherwise the said earnest money shall be retained by him towards security deposit to execute all the works referred to in the tender documents upon the terms and conditions contained or referred to therein.

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

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

Seal & Signature of Bidder  
Postal Address:

Dated:

Witness:

Address

Occupation



**ANNEXURE-C**

**UNDERTAKING FOR GCC COMPLIANCE**

I/we hereby undertake that we shall fulfil all the terms and conditions of CPWD General Condition of Contract 2023 **for 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 me/us from future participation in IIT Bhubaneswar works.

Seal & Signature of Bidder

DATED:



**ANNEXURE-D**

**BID SECURITY DECLARATION FORM**

Date:

Tender No.

(complete name and address of the bidder)

1/we, The undersigned, declare that :

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

1/we, accept that 1/we may be disqualified from bidding for any contract with you for a period of two years from the date of notification if I am/We are in a breach of any obligation under the bid conditions, because I/We

- 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 bidder during the period of bid validity (i) fail or refuse to execute the contract, if required, or (ii) fail or refuse to furnish the Performance Security, in accordance with the Instruction to Bidders.

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

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

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

Name:

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

Duly authorized to sign the bid for an on behalf of

(Insert complete name of Bidder)

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

(Insert date of signing)

Corporate seal (where applicable)



**ANNEXURE-E**

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

**(On Company/Firm's letter head)**

1/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 of Authorised person

Date:.....

Full Name:.....

Place:.....

Company seal:.....



Annexure-F

**VENDOR MASTER FORM**

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

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

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

Signature of the Bidder/agency



Annexure-G

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

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

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

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

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

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

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

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

Designation \_\_\_\_\_

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

**Attestation:**



Annexure-H

**PROFORMA OF NO DEMAND CERTIFICATE BY CONTRACTOR**

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

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

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

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

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

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

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

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

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

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

Designation: \_\_\_\_\_

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

**Attestation:**



**DETAILS ABOUT BIDDING AGENCY**

<b>S. No.</b>	<b>Particulars</b>	<b>Details</b>
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	Weather 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 \_\_\_\_\_



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Annexure-J

**Format for Submission of Financial Turnover**

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

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

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

(Authorised Signatory)

(Name of Authorised Person)

(Stamp)



**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



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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



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Annexure-M

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

Sl no.	Document	Reference
1.	Tender Documents (signature with stamp on each page)	
2.	EMD deposit scan copy to be uploaded  <span style="color: red;">(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.)</span>	
3.	Valid GST Registration Certificate	
4.	Permanent Account Number (PAN)	
5.	Completion Certificate along with relevant work order copy during last 07yrs from the last date of bid submission	
6.	Annexure- B,C,D,E, I, J (Financial turn over including CA certified statements), K and M	

\*\* Please upload necessary documents only.



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Annexure-N

Validate

Print

Help

**Percentage BoC**

Tender Inviting Authority: Superintending Engineer(Civil)

Name of Work: Annual civil repair and maintenance works of Residential campus at IIT Bhubaneswar for the year-2026-27

Contract No: IITBBS/SE/Engg.section/50/2025-26

Name of the Bidder/ Bidding Firm / Company :	
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**PRICE SCHEDULE**

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

Sl. No.	Item Description	Quantity	Units	Estimated Rate in Rs. P	<b>TOTAL AMOUNT With Taxes in Rs. P</b>	<b>TOTAL AMOUNT In Words</b>
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1	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 inwidth or 10 sqm on plan), including dressing of sides and ramming ofbottoms, lift upto 1.5 m, including getting out the excavated soil and disposal of surplus excavated soil as directed, within a lead of 50 m.All kinds of soil	10.00	Cum	253.27	<b>2532.70</b>	INR Two Thousand Five Hundred Thirty Two & Paise Seventy Only
2	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 andfor all lift.	5.00	Cum	190.71	<b>953.55</b>	Nine Hundred Fifty Three & point Fifty Five Only
3	DSR-2023, Item No.4.1.8 Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level :1:4:8 (1 Cement : 4 coarse sand (zone-III) derived from natural sources : 8 graded stone aggregate 40 mm nominal size derived from natural sources)	12.00	Cum	6628.08	<b>79536.96</b>	Seventy Nine Thousand Five Hundred Thirty Six & point Ninety Six Only
4	DSR-2023, Item No.5.1.3 Providing and laying in position specified grade of reinforced cement concrete, excluding the cost of centering, shuttering, finishing and reinforcement - All work up to plinth level :1:2:4 (1 cement : 2 coarse sand (zone-III) derived from natural sources : 4 graded stone aggregate 20 mm nominal size derived from natural sources)	10.00	Cum	8351.65	<b>83516.50</b>	Eighty Three Thousand Five Hundred Sixteen & point Fifty Only
5	DSR-2023, Item No.5.1.25 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	5.00	Cum	8801.51	<b>44007.55</b>	Forty Four Thousand Seven & point Fifty Five Only



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	natural sources : 3 graded stone aggregate 20 mm nominal size derived from natural sources)					
6	DSR-2023, Item No.5.2.2 Reinforced cement concrete work in walls (any thickness), including attached pilasters, buttresses, plinth and string courses, fillets, columns, pillars, piers, abutments, posts and struts etc. above plinth level up to floor five level, excluding cost of centering, shuttering, finishing and reinforcement :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)	3.00	Cum	10559.92	<b>31679.76</b>	Thirty One Thousand Six Hundred Seventy Nine & point Seventy Six Only
7	DSR-2023, Item No.5.9.1 Centering and shuttering including strutting, propping etc. and removal of form for Foundations, footings, bases of columns, etc. for mass concrete	10.00	Sqm	381.56	<b>3815.60</b>	Three Thousand Eight Hundred Fifteen & point Sixty Only
8	DSR-2023, Item No.5.9.3 Centering and shuttering including strutting, propping etc. and removal of form for Suspended floors, roofs, landings, balconies and access platform.	10.00	Sqm	902.21	<b>9022.10</b>	Nine Thousand Twenty Two & point Ten Only
9	DSR-2023, Item No.5.9.5 Centering and shuttering including strutting, propping etc. and removal of form for Lintels, beams, plinth beams, girders, bressumers and cantilevers	10.00	Sqm	716.52	<b>7165.20</b>	Seven Thousand One Hundred Sixty Five & point Twenty Only
10	DSR-2023, Item No.5.9.6 Centering and shuttering including strutting, propping etc. and removal of form for Columns, Pillars, Piers, Abutments, Posts and Struts	10.00	Sqm	935.34	<b>9353.40</b>	Nine Thousand Three Hundred Fifty Three & point Forty Only



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11	DSR-2023, Item No.5.12 Providing, hoisting and fixing above plinth level up to floor five level precast reinforced cement concrete work in string courses, bands, copings, bed plates, anchor blocks, plain window sills and the like, including the cost of required centering, shuttering but , excluding cost of reinforcement with 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).	10.00	Cum	10300.08	<b>103000.80</b>	One Hundred Three Thousand & point Eighty Only
12	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.	500.00	Kg	104.94	<b>52470.00</b>	Fifty Two Thousand Four Hundred Seventy & point Zero Only
13	DSR-2023, Item No.5.22A.6 Steel reinforcement for R.C.C. work including straightening, cutting, bending, placing in position and binding all complete above plinth level. Thermo-Mechanically Treated bars of grade Fe-500D or more.	500.00	Kg	104.94	<b>52470.00</b>	Fifty Two Thousand Four Hundred Seventy & point Zero Only
14	DSR-2023, Item No.5.43.1 Providing and fixing in position Stainless steel Grade 304 plate-1.0 mm thick as per design for expansion joints. For 200 mm wide.	40.00	Mtr	836.54	<b>33461.60</b>	Thirty Three Thousand Four Hundred Sixty One & point Sixty Only
15	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)	15.00	Cum	8516.23	<b>127743.45</b>	One Hundred Twenty Seven Thousand Seven Hundred Forty Three & point Forty Five Only



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16	DSR-2023, Item No.11.56.2 Providing and laying Polished Granite stone flooring in required design and patterns, in linear as well as curvilinear portions of the building all complete as per the architectural drawings with 18 mm thick stone slab over 20 mm (average) thick base of cement mortar 1:4 (1 cement : 4 coarse sand) laid and jointed with cement slurry and pointing with white cement slurry admixed with pigment of matching shade including rubbing, curing and polishing etc. all complete as specified and as directed by the Engineer-in-Charge. Polished Granite stone slab of all colour and texture except black, cherry/Ruby red	10.00	Sqm	2988.13	<b>29881.30</b>	Twenty Nine Thousand Eight Hundred Eighty One & point Thirty Only
17	DSR-2023, Item No.8.3.2 Providing edge moulding to 18 mm thick marble stone counters, Vanities etc., including machine polishing to edge to give high gloss finish etc. complete as per design approved by Engineer-in-Charge. Granite work	50.00	Mtr	497.15	<b>24857.50</b>	Twenty Four Thousand Eight Hundred Fifty Seven & point Fifty Only
18	DSR-2023, Item No.8.5 Extra for providing opening of required size & shape for wash basin/ kitchen sink in kitchen platform, vanity counter and similar location in marble/ Granite/ stone work, including necessary holes for pillar taps etc. including moulding, rubbing and polishing of cut edges etc. complete.	2.00	Each	952.28	<b>1904.56</b>	One Thousand Nine Hundred Four & point Fifty Six Only



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19	DSR-2023, Item No.8.31 Providing and fixing Ist quality ceramic glazed wall tiles conforming to IS: 15622 (thickness to be specified by the manufacturer), of approved make, in all colours, shades except burgundy, bottle green, black of any size as approved by Engineer-in-Charge, in skirting, risers of steps and dados, over 12 mm thick bed of cement mortar 1:3 (1 cement : 3 coarse sand) and jointing with grey cement slurry @ 3.3kg per sqm, including pointing in white cement mixed with pigment of matching shade complete.	20.00	Sqm	1233.72	<b>24674.40</b>	Twenty Four Thousand Six Hundred Seventy Four & point Forty Only
20	DSR-2023, Item No.9.48.2 Providing and fixing M.S. grills of required pattern in frames of windows etc. with M.S. flats, square or round bars etc. including priming coat with approved steel primer all complete. Fixed to openings /wooden frames with rawl plugs screws etc.	500.00	Kg	231.91	<b>115955.00</b>	One Hundred Fifteen Thousand Nine Hundred Fifty Five & point Zero Only
21	DSR-2023, Item No.9.84 Providing and fixing aluminium extruded section body tubular type universal hydraulic door closer (having brand logo with ISI, IS : 3564, embossed on the body, door weight upto 36 kg to 80 kg and door width from 701 mm to 1000 mm), with double speed adjustment with necessary accessories and screws etc. complete.	10.00	Each	956.60	<b>9566.00</b>	Nine Thousand Five Hundred Sixty Six & point Zero Only



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22	DSR-2023, Item No.9.121 Providing and fixing Fiber Glass Reinforced plastic (FRP) Door Frames of cross-section 90 mm x 45 mm having single rebate of 32 mm x 15 mm to receive shutter of 30 mm thickness. The laminate shall be moulded with fire resistant grade unsaturated polyester resin and chopped mat. Door frame laminate shall be 2mm thick and shall be filled with suitable wooden block in all the three legs. The frame shall be covered with fiber glass from all sides. M.S. stay shall be provided at the bottom to steady the frame.	20.00	Mtr	555.53	<b>11110.60</b>	Eleven Thousand One Hundred Ten & point Sixty Only
23	DSR-2023, Item No.9.122.2 Providing and fixing to existing door frames. 30 mm thick Fiberglass Reinforced Plastic (F.R.P.) flush door shutter in different plain and wood finish made with fire retardant grade unsaturated polyester resin, moulded to 3 mm thick FRP laminate all around, with suitable wooden blocks inside at required places for fixing of fittings and polyurethane foam (PUF)/Polystyrene foam to be used as filler material throughout the hollow panel, casted monolithically with testing parameters of F.R.P. laminate conforming to table - 3 of IS: 14856, complete as per direction of Engineer-in-charge.	20.00	Sqm	4367.75	<b>87355.00</b>	Eighty Seven Thousand Three Hundred Fifty Five & point Zero Only
24	DSR-2023, Item No.10.2 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.	500.00	Kg	130.09	<b>65045.00</b>	Sixty Five Thousand Forty Five & point Zero Only
25	DSR-2023, Item No.10.26.1 Providing and fixing hand rail of approved size by welding etc. to steel ladder railing, balcony railing, staircase railing and similar works, including applying priming coat of approved steel primer.M.S. tube	30.00	Kg	191.49	<b>5744.70</b>	Five Thousand Seven Hundred Forty Four & point Seventy Only



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26	DSR-2023, Item No.10.28 Providing and fixing stainless steel ( Grade 304) railing made of Hollow tubes,channels, plates etc., including welding, grinding, buffing, polishing and making curvature (wherever required) and fitting the same with necessary stainless steel nuts and bolts complete, i/c fixing the railing with necessary accessories & stainless steel dash fasteners , stainless steel bolts etc., of required size, on the top of the floor or the side of waist slab with suitable arrangement as per approval of Engineer-in charge, (for payment purpose only weight of stainless steel members shall be considered excluding fixing accessories such as nuts, bolts, fasteners etc.).	50.00	Kg	751.55	<b>37577.50</b>	Thirty Seven Thousand Five Hundred Seventy Seven & point Fifty Only
27	DSR-2023, Item No.11.26.1 Kota stone slab flooring over 20 mm (average) thick base laid over and jointed with grey cement slurry mixed with pigment to match the shade of the slab, including rubbing and polishing complete with base of cement mortar 1 : 4 (1 cement : 4 coarse sand) : 25 mm thick	10.00	Sqm	1895.65	<b>18956.50</b>	Eighteen Thousand Nine Hundred Fifty Six & point Fifty Only
28	DSR-2023, Item No.11.27 Kota stone slabs 20 mm thick in risers of steps, skirting, dado and pillars laid on 12 mm (average) thick cement mortar 1:3 (1 cement: 3 coarse sand) and jointed with grey cement slurry mixed with pigment to match the shade of the slabs, including rubbing and polishing complete.	5.00	Sqm	2291.12	<b>11455.60</b>	Eleven Thousand Four Hundred Fifty Five & point Sixty Only



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29	DSR-2023, Item No.11.37 Providing and laying Ceramic glazed floor tiles of size 300x300 mm (thickness to be specified by the manufacturer) of 1st quality conforming to IS : 15622 of approved make in colours such as White, Ivory, Grey, Fume Red Brown, laid on 20 mm thick cement mortar 1:4 (1 Cement :4 Coarse sand), Jointing with grey cement slurry @ 3.3 kg/sqm including pointing the joints with white cement and matching pigment etc., complete.	20.00	Sqm	1066.94	<b>21338.80</b>	Twenty One Thousand Three Hundred Thirty Eight & point Eighty Only
30	DSR-2023, Item No.11.41.2 Providing and laying vitrified floor 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 make, in all colours and shades, laid on 20 mm thick cement mortar 1:4 (1 cement : 4 coarse sand), jointing with grey cement slurry @ 3.3 kg/ sqm including grouting the joints with white cement and matching pigments etc., complete for Size of Tile 600x600 mm	20.00	Sqm	1511.51	<b>30230.20</b>	Thirty Thousand Two Hundred Thirty & point Twenty Only
31	DSR-2023, Item No.12.41.2 Providing and fixing on wall face unplasticised Rigid PVC rain water pipes conforming to IS : 13592 Type A, including jointing with seal ring conforming to IS : 5382, leaving 10 mm gap for thermal expansion, (i) Single socketed pipes. 110 mm diameter	12.00	Mtr	367.21	<b>4406.52</b>	Four Thousand Four Hundred Six & point Fifty Two Only
32	DSR-2023, Item No.12.42.3.2 Providing and fixing on wall face unplasticised - PVC moulded fittings/ accessories for unplasticised Rigid PVC rain water pipes conforming to IS : 13592 Type A, including jointing with seal ring conforming to IS : 5382, leaving 10 mm gap for thermal expansion with 110x110x110 mm	5.00	Each	227.83	<b>1139.15</b>	One Thousand One Hundred Thirty Nine & point Fifteen Only



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33	DSR-2023, Item No.12.42.5.2 Providing and fixing on wall face unplasticised - PVC moulded fittings/ accessories for unplasticised Rigid PVC rain water pipes conforming to IS : 13592 Type A, including jointing with seal ring conforming to IS : 5382, leaving 10 mm gap for thermal expansion with Bend 87.5° with 110 mm bend	5.00	Each	146.29	731.45	Seven Hundred Thirty One & point Forty Five Only
34	DSR-2023, Item No.12.5 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.	10.00	Sqm	718.71	7187.10	Seven Thousand One Hundred Eighty Seven & point Ten Only
35	DSR-2023, Item No.12.51.1 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)	5.00	Mtr	517.98	2589.90	Two Thousand Five Hundred Eighty Nine & point Ninety Only



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36	DSR-2023, Item No.13.1.2 12 mm cement plaster of mix : 1:6 (1 cement: 6 fine sand)	100.00	Sqm	324.35	<b>32435.00</b>	Thirty Two Thousand Four Hundred Thirty Five & point Zero Only
37	DSR-2023, Item No.13.2.2 15 mm cement plaster on the rough side of single or half brick wall of mix : 1:6 (1 cement: 6 fine sand)	100.00	Sqm	372.66	<b>37266.00</b>	Thirty Seven Thousand Two Hundred Sixty Six & point Zero Only
38	DSR-2023, Item No.13.21 Extra for providing and mixing water proofing material in cement plaster work in proportion recommended by the manufacturers.	6.00	Per Bag of 50Kg cement used in the mix	21.50	<b>129.00</b>	One Hundred Twenty Nine & point Zero Only
39	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) over and including water thinnable priming coat with cement primer having VOC content less than 50 gram/litre	500.00	Sqm	180.64	<b>90320.00</b>	Ninety Thousand Three Hundred Twenty & point Zero Only
40	DSR-2023, Item No.13.47.1 Finishing walls with Premium Acrylic Smooth exterior paint with Silicone additives of required shade:New work (Two or more coats applied @ 1.43 ltr/10 sqm over and including priming coat of exterior primer applied@ 0.90 ltr/10 sqm).	250.00	Sqm	166.48	<b>41620.00</b>	Forty One Thousand Six Hundred Twenty & point Zero Only
41	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	200.00	Sqm	151.69	<b>30338.00</b>	Thirty Thousand Three Hundred Thirty Eight & point Zero Only



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42	DSR-2023, Item No.13.50.2 Applying priming coat with ready mixed aluminium primer of approved brand and manufacture on resinous wood and plywood.	50.00	Sqm	72.63	<b>3631.50</b>	Three Thousand Six Hundred Thirty One & point Fifty Only
43	DSR-2023, Item No.13.81.1 Distempering with 1st quality acrylic distemper, having VOC (Volatile Organic Compound ) content less than 50 grams/litre, of approved brand and manufacture, including applying additional coats wherever required, to achieve even shade and colour. Old work (one or more coats).	2000.00	Sqm	61.01	<b>122020.00</b>	One Hundred Twenty Two Thousand Twenty & point Zero Only
44	DSR-2023, Item No.13.88 Removing white or colour wash by scrapping and sand papering and preparing the surface smooth including necessary repairs to scratches etc. complete	50.00	Sqm	19.22	<b>961.00</b>	Nine Hundred Sixty One & point Zero Only
45	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.	25.00	Sqm	24.47	<b>611.75</b>	Six Hundred Eleven & point Seventy Five Only
46	DSR-2023, Item No.13.99.1 Painting with synthetic enamel paint of approved brand and manufacture of required colour to give an even shade : One or more coats on old work	500.00	Sqm	100.02	<b>50010.00</b>	Fifty Thousand Ten & point Zero Only
47	DSR-2023, Item No.13.111.1 Finishing walls with Acrylic Smooth exterior paint of required shade :Old work (Two or more coat applied @ 1.67 ltr/ 10 sqm) on existing cement paint surface	1000.00	Sqm	117.49	<b>117490.00</b>	One Hundred Seventeen Thousand Four Hundred Ninety & point Zero Only
48	DSR-2023, Item No.13.112.2 Finishing walls with Premium Acrylic Smooth exterior paint with Silicone additives of required shade Old work (one or more coats applied @ 0.83 ltr/10 sqm).	500.00	Sqm	86.16	<b>43080.00</b>	Forty Three Thousand Eighty & point Zero Only



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49	DSR-2023, Item No.14.1.1 Repairs to plaster of thickness 12 mm to 20 mm in patches of area 2.5 sq.meters and under, including cutting the patch in proper shape, raking out joints and preparing and plastering the surface of the walls complete, including disposal of rubbish to the dumping ground, all complete as per direction of Engineer-in-Charge. With cement mortar 1:4 (1 cement : 4 fine sand)	30.00	Sqm	532.62	<b>15978.60</b>	Fifteen Thousand Nine Hundred Seventy Eight & point Sixty Only
50	DSR-2023, Item No.14.4.1 Making the opening in brick masonry including dismantling in floor or walls by cutting masonry and making good the damages to walls, flooring and jambs complete, to match existing surface i/c disposal of mulba/ rubbish to the nearest municipal dumping ground, all complete as per direction of Engineer-in-Charge for door/ window/ clerestory window	5.00	Sqm	1230.21	<b>6151.05</b>	Six Thousand One Hundred Fifty One & point Zero Five Only
51	DSR-2023, Item No.14.76 Cleaning and desilting of gully trap chamber, including removal of rubbish mixed with earth etc. and disposal of same, all as per the direction of Engineer-in-charge.	5.00	Each	105.38	<b>526.90</b>	Five Hundred Twenty Six & point Ninety Only
52	DSR-2023, Item No.14.77 Cleaning of chocked sewer line by diesel running vehicle mounting hydraulic operated high pressure suction cum jetting sewer cleaning machine fitted with pump having 4000 litres suction capacity and 6000 litres water jetting tank capacity including skilled operator, supervising engineer etc. for cleaning and partial desilting of manholes and dechocking of sewer lines. Dechocking and flushing of sewer line from one manhole to another by high pressure jetting system of 2200 PSI for sewer line from 150mm dia upto 300mm.	750.00	Mtr	331.55	<b>248662.50</b>	Two Hundred Forty Eight Thousand Six Hundred Sixty Two & point Fifty Only



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53	DSR-2023, Item No.14.81 Cutting holes of required size in brick masonry wall for fixing of exhaust fan including providing and fixing 300 mm dia PVC pipe conforming BIS-12818 and making good the same etc. complete as per direction of Engineer-incharge.	5.00	Each	280.32	<b>1401.60</b>	One Thousand Four Hundred One & point Sixty Only
54	DSR-2023, Item No.15.2.2 Demolishing cement concrete manually/ by mechanical means including disposal of material within 50 metres lead as per direction of Engineer - in - charge. Nominal concrete 1:4:8 or leaner mix (i/c equivalent design mix)	5.00	Cum	1463.00	<b>7315.00</b>	Seven Thousand Three Hundred Fifteen & point Zero Only
55	DSR-2023, Item No.15.3 Demolishing R.C.C. work manually/ by mechanical means including stacking of steel bars and disposal of unserviceable material within 50 metres lead as per direction of Engineer - in- charge.	5.00	Cum	3455.37	<b>17276.85</b>	Seventeen Thousand Two Hundred Seventy Six & point Eighty Five Only
56	DSR-2023, Item No.15.7.4 Demolishing brick work manually/ by mechanical means including stacking of serviceable material and disposal of unserviceable material within 50 metres lead as per direction of Engineer-in-charge. In cement mortar	10.00	Cum	2004.57	<b>20045.70</b>	Twenty Thousand Forty Five & point Seventy Only
57	DSR-2023, Item No.15.12.1 Dismantling doors, windows and clerestory windows (steel or wood) shutter including chowkhats, architrave, holdfasts etc. complete and stacking within 50 metres lead :Of area 3 sq. metres and below	5.00	Each	357.29	<b>1786.45</b>	One Thousand Seven Hundred Eighty Six & point Forty Five Only
58	DSR-2023, Item No.15.12.2 Dismantling doors, windows and clerestory windows (steel or wood) shutter including chowkhats, architrave, holdfasts etc. complete and stacking within 50 metres lead : Of area beyond 3 sq. metres	5.00	Each	489.18	<b>2445.90</b>	Two Thousand Four Hundred Forty Five & point Ninety Only



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59	DSR-2023, Item No.15.23.1 Dismantling tile work in floors and roofs laid in cement mortar including stacking material within 50 metres lead. For thickness of tiles 10 mm to 25 mm	20.00	Sqm	71.42	<b>1428.40</b>	One Thousand Four Hundred Twenty Eight & point Forty Only
60	DSR-2023, Item No.15.40.2 Dismantling precast concrete or stone slabs in walls, partition walls etc. including stacking within 50 metres lead : Thickness above 40 mm up to 75 mm	3.00	Sqm	421.84	<b>1265.52</b>	One Thousand Two Hundred Sixty Five & point Fifty Two Only
61	DSR-2023, Item No.15.57 Dismantling aluminium/ Gypsum partitions, doors, windows, fixed glazing and false ceiling including disposal of unserviceable material and stacking of serviceable material within 50 meters lead as directed by Engineer-in-charge.	50.00	Sqm	54.83	<b>2741.50</b>	Two Thousand Seven Hundred Forty One & point Fifty Only
62	DSR-2023, Item No.16.68 Providing and laying 60mm 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 50mm thick compacted bed of coarse sand, filling the joints with fine sand etc. all complete as per the direction of Engineer-in-charge.	300.00	Sqm	945.76	<b>283728.00</b>	Two Hundred Eighty Three Thousand Seven Hundred Twenty Eight & point Zero Only
63	DSR-2023, Item No.17.7.2 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 required: White Vitreous China Wash basin size 630x450 mm with a single 15 mm C.P. brass pillar tap	5.00	Each	2166.24	<b>10831.20</b>	Ten Thousand Eight Hundred Thirty One & point Twenty Only



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64	DSR-2023, Item No.17.35.1.2 Providing and fixing soil, waste and vent pipes : 100mm dia Centrifugally cast (spun) iron socket & spigot (S&S) pipe as per IS: 3989	10.00	Mtr	1148.87	<b>11488.70</b>	Eleven Thousand Four Hundred Eighty Eight & point Seventy Only
65	DSR-2023, Item No.17.58.1 Providing lead caulked joints to sand cast iron/centrifugally cast(spun) iron pipes and fittings of diameter :100 mm	20.00	Each	605.69	<b>12113.80</b>	Twelve Thousand One Hundred Thirteen & point Eighty Only
66	DSR-2023, Item No.18.7.2 Providing and fixing Chlorinated Polyvinyl Chloride (CPVC) pipes, having thermal stability for hot & cold water supply, including 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. Internal work - Exposed on wall with 20 mm nominal dia Pipes	50.00	Mtr	325.96	<b>16298.00</b>	Sixteen Thousand Two Hundred Ninety Eight & point Zero Only
67	DSR-2023, Item No.18.7.3 Providing and fixing Chlorinated Polyvinyl Chloride (CPVC) pipes, having thermal stability for hot & cold water supply, including 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. Internal work - Exposed on wall with 25 mm nominal dia Pipes	50.00	Mtr	390.71	<b>19535.50</b>	Nineteen Thousand Five Hundred Thirty Five & point Fifty Only



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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, i/c 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 with 20 mm nominal dia Pipes	10.00	Mtr	523.08	5230.80	Five Thousand Two Hundred Thirty & point Eighty Only
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DSR-2023, Item No.18.8.3 Providing and fixing Chlorinated Polyvinyl Chloride (CPVC) pipes, having thermal stability for hot & cold water supply, including all CPVC plain & brass threaded fittings, i/c 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 with 25 mm nominal dia Pipes	10.00	Mtr	610.31	6103.10	Six Thousand One Hundred Three & point Ten Only
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DSR-2023, Item No.18.14 Fixing water meter and stop cock in G.I. pipe line including cutting and threading the pipe and making long screws etc. complete (cost of water meter and stop cock to be paid separately).	2.00	Each	790.37	1580.74	One Thousand Five Hundred Eighty & point Seventy Four Only
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71	DSR-2023, Item No.19.30.1.1 Constructing brick masonry chamber for underground C.I. inspection chamber and bends with bricks in cement mortar 1:4 (1 cement : 4 coarse sand) C.I. cover with frame (light duty) 455x610 mm internal dimensions, total weight of cover with frame to be not less than 38 kg (weight of cover 23 kg and weight of frame 15 kg), R.C.C. top slab with 1:1.5:3 mix (1 cement : 1.5 fine sand : 3 graded stone aggregate 20 mm nominal size), foundation concrete 1:5:10 (1 cement : 5 fine sand : 10 graded stone aggregate 40 mm nominal size), inside plastering 12 mm thick with cement mortar 1:3 (1 cement : 3 coarse sand), finished smooth with a floating coat of neat cement on walls and bed concrete etc. complete as per standard design:Inside dimensions 455x610 mm and 45 cm deep for single pipe line :With common burnt clay F.P.S. (non modular) bricks of class designation 7.5	2.00	Each	6750.58	<b>13501.16</b>	Thirteen Thousand Five Hundred One & point Sixteen Only
72	DSR-2023, Item No.19.19.1.1 Providing and fixing in position pre-cast R.C.C. manhole cover and frame Rectangular shapeL D- 2.5 600x450 mm internal dimensions	4.00	Each	1398.83	<b>5595.32</b>	Five Thousand Five Hundred Ninety Five & point Thirty Two Only
73	DSR-2023, Item No.19.2 Supplying and fixing C.I. cover 300x300 mm without frame for gully trap (standard pattern) the weight of cover to be not less than 4.5 kg	20.00	Each	765.75	<b>15315.00</b>	Fifteen Thousand Three Hundred Fifteen & point Zero Only
74	DSR-2023, Item No.19.18.1 Supplying and fixing C.I. cover without frame for manholes : 455x610 mm rectangular C.I. cover (light duty) the weight of the cover to be not less than 23 kg	30.00	Each	1321.33	<b>39639.90</b>	Thirty Nine Thousand Six Hundred Thirty Nine & point Ninety Only
75	DSR-2023, Item No.19.18.2 Supplying and fixing C.I. cover without frame for manholes : 500mm diameter C.I. cover (medium duty) the weight of the cover to be not less than 58 kg	2.00	Each	3348.29	<b>6696.58</b>	Six Thousand Six Hundred Ninety Six & point Fifty Eight Only



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76	DSR-2023, Item No.19.18.3 Supplying and fixing C.I. cover without frame for manholes : 560 mm diameter C.I. cover (heavy duty) the weight of the cover to be not less than 108 kg	2.00	Each	7370.86	<b>14741.72</b>	Fourteen Thousand Seven Hundred Forty One & point Seventy Two Only
77	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 / paneling, C.P. brass / stainless steel screws, all complete as per architectural drawings and the directions of Engineer-in-charge. (Glazing, paneling and dash fasteners to be paid for separately) :For fixed portion Powder coated aluminium (minimum thickness of powder coating 50 micron)	500.00	Kg	516.57	<b>258285.00</b>	Two Hundred Fifty Eight Thousand Two Hundred Eighty Five & point Zero Only



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DSR-2023, Item No.21.1.2.2 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 / paneling, C.P. brass / stainless steel screws, all complete as per architectural drawings and the directions of Engineer-in-charge. 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 aluminium (minimum thickness of powder coating 50 micron)	250.00	Kg	617.32	<b>154330.00</b>	One Hundred Fifty Four Thousand Three Hundred Thirty & point Zero Only
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DSR-2023, Item No.21.3.2 Providing and fixing glazing in aluminium door, window, ventilator shutters and partitions etc. with EPDM rubber / neoprene gasket etc. complete as per the architectural drawings and the directions of engineer-in-charge . (Cost of aluminium snap beading shall be paid in basic item): With float glass panes of 5 mm thickness (weight not less than 12.50 kg/sqm)	100.00	Sqm	1464.61	<b>146461.00</b>	One Hundred Forty Six Thousand Four Hundred Sixty One & point Zero Only
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DSR-2023, Item No.21.16.2 Providing and fixing aluminium round shape handle of outer dia 100 mm with SS screws etc. complete as per direction of Engineer-in-charge Powder coated minimum thickness 50 micron aluminium	10.00	Each	106.35	<b>1063.50</b>	One Thousand Sixty Three & point Fifty Only
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81	DSR-2023, Item No.22.14.1 Grading roof for water proofing treatment with Cement concrete 1:2:4 (1 cement : 2 coarse sand : 4 graded stone aggregate 20mm nominal size)	5.00	Cum	7825.16	<b>39125.80</b>	Thirty Nine Thousand One Hundred Twenty Five & point Eighty Only
82	DSR-2023, Item No.22.14.2 Grading roof for water proofing treatment with Cement mortar 1:3 (1 cement : 3 coarse sand)	5.00	Cum	15677.07	<b>78385.35</b>	Seventy Eight Thousand Three Hundred Eighty Five & point Thirty Five Only
83	DSR-2023, Item No.26.30.1 Drilling suitable holes in reinforced or plain cement concrete with power driven drill machine to a minimum depth of 100mm upto 200mm in RCC beams, lintels, columns and slabs to introduce steel bars for sunshades/balconies including fixing the steel bars in position using epoxy resin anchor grout of approved make but excluding the cost of reinforcement, all complete as per direction of Engineer-In-Charge. Upto and including 12mm dia.	10.00	Each	137.39	<b>1373.90</b>	One Thousand Three Hundred Seventy Three & point Ninety Only
84	DSR-2023, Item No.26.35.2 Providing and injecting approved grout in proportion recommended by the manufacturer into cracks/honey-comb area of concrete/ masonry by suitable gun/pump at required pressure including cutting of nipples after curing etc. complete as per directions of Engineer-in-Charge. (The payment shall be made on the basis of actual weight of approved grout injected.) Stirrer mixed SBR Polymer (of approved make) modified Cement slurry made with Shrinkage Compensating Cement in concrete/RCC work.	20.00	Kg	120.65	<b>2413.00</b>	Two Thousand Four Hundred Thirteen & point Zero Only



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85	DSR-2023, Item No.26.35.3 Providing and injecting approved grout in proportion recommended by the manufacturer into cracks/honey-comb area of concrete/ masonry by suitable gun/pump at required pressure including cutting of nipples after curing etc. complete as per directions of Engineer-in-Charge. (The payment shall be made on the basis of actual weight of approved grout injected.)Epoxy injection grout in concrete/RCC work of approved make	30.00	Kg	538.46	<b>16153.80</b>	Sixteen Thousand One Hundred Fifty Three & point Eighty Only
86	Non schedule Supply of contingent Unskilled worker(labour)	150.00	Day	922.00	<b>138300.00</b>	One Hundred Thirty Eight Thousand Three Hundred & point Zero Only
87	Non schedule Supply of contingent semi skilled worker(Carpenter, Plumber ,Sweeper,Mason, Welder etc.)	200.00	Day	1040.00	<b>208000.00</b>	Two Hundred Eight Thousand & point Zero Only
88	Non schedule Supply of skilled worker(Diploma Supervisor)	312.00	Day	1350.00	<b>421200.00</b>	Four Hundred Twenty One Thousand Two Hundred & point Zero Only
89	Non schedule Supply of approved make mirror of superior glass (of approved quality) rectangular shape of 450mm x 600mm	50.00	Each	616.75	<b>30837.50</b>	Thirty Thousand Eight Hundred Thirty Seven & point Fifty Only
90	Non schedule Supply of approved make mirror of superior glass (of approved quality) rectangular shape of 600 mm x 900 mm	10.00	Each	1233.50	<b>12335.00</b>	Twelve Thousand Three Hundred Thirty Five & point Zero Only
91	Non schedule Supply brass stop cock of approved quality :15 mm nominal bore as per direction of Engineering incharge.	2.00	Each	320.35	<b>640.70</b>	Six Hundred Forty & point Seventy Only



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92	Non schedule Supply ball valve (brass) of approved quality, High or low pressure, with plastic floats complete :15 mm nominal bore as per direction of Engineering incharge.	5.00	Each	337.50	<b>1687.50</b>	One Thousand Six Hundred Eighty Seven & point Fifty Only
93	Non schedule Supply ball valve (brass) of approved quality, High or low pressure, with plastic floats complete :20 mm nominal bore as per direction of Engineering incharge.	5.00	Each	372.15	<b>1860.75</b>	One Thousand Eight Hundred Sixty & point Seventy Five Only
94	Non schedule Supply ball valve (brass) of approved quality, High or low pressure, with plastic floats complete :25 mm nominal bore as per direction of Engineering incharge.	5.00	Each	372.70	<b>1863.50</b>	One Thousand Eight Hundred Sixty Three & point Fifty Only
95	Non schedule Supply uplasticised PVC connection pipe with brass unions :45 cm length 15 mm nominal bore as per direction of Engineering incharge.	50.00	Each	58.10	<b>2905.00</b>	Two Thousand Nine Hundred Five & point Zero Only
96	Non schedule Supply C.P. brass bib cock of approved quality conforming to IS:8931 15 mm nominal bore as per direction of Engineering incharge.	5.00	Each	465.55	<b>2327.75</b>	Two Thousand Three Hundred Twenty Seven & point Seventy Five Only
97	Non schedule Supply C.P. brass angle valve for basin mixer and geyser points of approved quality conforming to IS:8931 15mm nominal bore as per direction of Engineering incharge.	5.00	Each	531.40	<b>2657.00</b>	Two Thousand Six Hundred Fifty Seven & point Zero Only
98	Non schedule Supply C.I. cover without frame for manholes : 455x610 mm rectangular C.I. cover (light duty) the weight of the cover to be not less than 23 kg etc Complete as per direction of Engineer-in-Charge as per direction of Engineering incharge.	30.00	Each	1207.25	<b>36217.50</b>	Thirty Six Thousand Two Hundred Seventeen & point Fifty Only



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99	Non schedule Supply of Counter Top Wash basin of size 56 x 41 cm of make Hindware (Cat. No- 10017) or equivalent make of Jaquar/Johnson as per direction of Engineering incharge.	2.00	Each	3329.10	<b>6658.20</b>	Six Thousand Six Hundred Fifty Eight & point Twenty Only
100	Non schedule Supply of Jaquar make Double Hook (Cat. No. ACNCHR-1161N) or equivalent make of Hindware /Johnson as per direction of Engineering in charge.	5.00	Each	518.10	<b>2590.50</b>	Two Thousand Five Hundred Ninety & point Fifty Only
101	Non schedule Supply of Jaquar make Hand shower (HEALTH FAUCET) with one meter long flexible tube and wall hook (Cat. No. ALD-CHR-573) or equivalent make as per direction of Engineering in charge.	50.00	Each	1403.10	<b>70155.00</b>	Seventy Thousand One Hundred Fifty Five & point Zero Only
102	Non schedule Supply of Jaquar make Long body bib cock with wall flange (Cat. No. CON-CHR- 107KN) or equivalent make as per direction of Engineering in charge.	5.00	Each	1425.40	<b>7127.00</b>	Seven Thousand One Hundred Twenty Seven & point Zero Only
103	Non schedule Supply of Jaquar make Angular stop cock with wall flanges (CON-CHR- 059KN) or equivalent make as per direction of Engineering in charge	5.00	Each	890.90	<b>4454.50</b>	Four Thousand Four Hundred Fifty Four & point Fifty Only
104	Non schedule Supply of stainless steel (SS 304 grade) adjustable friction windows stays of approved quality for the side hung windows as per direction of Engineer- in-charge complete.355 X 19 mm	5.00	Each	280.95	<b>1404.75</b>	One Thousand Four Hundred Four & point Seventy Five Only
105	Non schedule Supply of stainless steel (SS 304 grade) adjustable friction windows stays of approved quality for the side hung windows	2.00	Each	740.10	<b>1480.20</b>	One Thousand Four Hundred Eighty & point Twenty Only



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	as per direction of Engineer- in-charge complete.510 X 19 mm					
106	Non schedule Supply of ISI marked flush door shutters conforming to IS : 2202 (Part I) non-decorative type, core of block board construction with frame of 1st class hard wood and well matched commercial 3 ply veneering with vertical grains or cross bands and face veneers on both faces of shutters of 30 mm thick	15.00	Sqm	2254.60	<b>33819.00</b>	Thirty Three Thousand Eight Hundred Nineteen & point Zero Only
107	Non schedule Supply of aluminium sliding door bolts, ISI marked anodised (anodic coating not less than grade AC 10 as per IS : 1868), transparent or dyed to required colour or shade, with nuts and screws etc. complete : Size 250x16 mm	15.00	Each	178.20	<b>2673.00</b>	Two Thousand Six Hundred Seventy Three & point Zero Only
108	Non schedule Supply of aluminium tower bolts, ISI marked, anodised (anodic coating not less than grade AC 10 as per IS : 1868 ) transparent or dyed to required colour or shade, with necessary screws etc. complete : 250x10 mm	20.00	Each	69.20	<b>1384.00</b>	One Thousand Three Hundred Eighty Four & point Zero Only
109	Non schedule Supply of aluminium tower bolts, ISI marked, anodised (anodic coating not less than grade AC 10 as per IS : 1868 ) transparent or dyed to required colour or shade, with necessary screws etc. complete : 150x10 mm	6.00	Each	43.90	<b>263.40</b>	Two Hundred Sixty Three & point Forty Only
110	Non schedule Supply of aluminium handles, ISI marked, anodised (anodic coating not less than grade AC 10 as per IS : 1868) transparent or dyed to required colour or shade, with necessary screws etc. complete : 100 mm with plate 150 x 32	10.00	Each	39.70	<b>397.00</b>	Three Hundred Ninety Seven & point Zero Only



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111	Non schedule Supply of aluminium hanging floor door stopper, ISI marked, anodised (anodic coating not less than grade AC 10 as per IS : 1868) transparent or dyed to required colour and shade, with screwsetc. complete. Twin rubber stopper	100.00	Each	60.30	<b>6030.00</b>	Six Thousand Thirty & point Zero Only
112	Non schedule Supply of BWP ply of 12mm thick as per directions of Engineer-in-charge.	30.00	Sft	103.20	<b>3096.00</b>	Three Thousand Ninety Six & point Zero Only
113	Non schedule Supply of BWP ply of 19mm thick as per directions of Engineer-in-charge.	50.00	Sft	140.80	<b>7040.00</b>	Seven Thousand Forty & point Zero Only
114	Non schedule Supply of Zinc alloyed (powder coated) touch lock of 102 mm for aluminium sliding window of starlock or equivalent make etc complete as per direction of Engineer-in-Charge.	10.00	Each	76.65	<b>766.50</b>	Seven Hundred Sixty Six & point Fifty Only
115	Non schedule Supply of Aluminium double adjustable roller withstand 90 kg load for sliding doors of "Mangalam (code-2705)"/starlock or equivalent make etc complete as per direction of Engineer-in-Charge.	20.00	Each	142.85	<b>2857.00</b>	Two Thousand Eight Hundred Fifty Seven & point Zero Only
116	Non schedule Supply of double adjustable 3/4 " section roller 20mm for Aluminium sliding windows complete item as per direction of Engineer-in-Charge.	300.00	Each	27.80	<b>8340.00</b>	Eight Thousand Three Hundred Forty & point Zero Only
117	Non schedule Supply of two point powder coated handle of 100 mm long for aluminium openable windows of approved brand as per direction of Engineer-in-Charge.	10.00	Each	29.05	<b>290.50</b>	Two Hundred Ninety & point Fifty Only
118	Non schedule Supply of SS aldrop 250mm x 16 mm x 3mm for door of	5.00	Each	455.30	<b>2276.50</b>	Two Thousand Two Hundred Seventy Six & point Fifty Only



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	required colour or shade, with nuts and screws etc complete as per direction of Engineer-in-Charge.					
119	Non schedule Supply of goodrej make (Cat. No.-9158) 4 lever narrow mortise lock or equivalent with necessary fittings and reliable keys ,complete item as per direction of Engineering incharge.	2.00	Each	447.90	<b>895.80</b>	Eight Hundred Ninety Five & point Eighty Only
120	Non schedule Supply of 6 mm ET-125 & ST-450 toughened colour glass including cost and conveyance of material ,for complete item as directed by Engineer-in charge.	20.00	Sqm	3256.10	<b>65122.00</b>	Sixty Five Thousand One Hundred Twenty Two & point Zero Only
121	Non schedule Engagement of JCB for cutting and levelling of earth, spreading and levelling of materials including cost of operator fuel, T&P etc all completed as per the direction of Engineer-in-charge.	40.00	Hour	1430.15	<b>57206.00</b>	Fifty Seven Thousand Two Hundred Six & point Zero Only
122	Non schedule Hiring of Tractor with truck for shifting of material inside the campus including cost of fuel, driver etc. all complete	10.00	Trip	297.95	<b>2979.50</b>	Two Thousand Nine Hundred Seventy Nine & point Fifty Only
123	Non schedule Supply of mortice lock 180mm -/+ 5mm long Stella with 6 lever locking mechanism including both side SS finished handles of Godrej or equivalent make with necessary fittings and reliable keys ,complete item as per direction of Engineering incharge.	20.00	Each	1683.00	<b>33660.00</b>	Thirty Three Thousand Six Hundred Sixty & point Zero Only
124	Non schedule Supply of GI Metal Tile Lay-in Perforated Tegular edge global white color tiles of size 595x595 mm and 0.5 mm thick	20.00	Each	389.90	<b>7798.00</b>	Seven Thousand Seven Hundred Ninety Eight & point Zero Only



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125	Non schedule Expansion Joint Treatment: Removing the plaster surface and clean the lose and laitanace over existing expansion joint. Then supplying and applying of backer rod ,polysulphide sealant and SIKA comiflex tape using sikadur-comiflex adhesive in over expansion joint and covering with aluminium sheet in vertical surface, & covering with cement concrete and polysulphide sealant in horizontal surface complete including cost , conveyance ,taxes of all materials and labour etc as per direction of Engineering In Charge.	80.00	Mtr	4130.00	<b>330400.00</b>	Three Hundred Thirty Thousand Four Hundred & point Zero Only
126	Non schedule Tile Grouting work: Cutting the existing tile joints ,Cleaning the groove then fill the groove with epoxy grout completely as per direction of Engineering In Charge.	150.00	Mtr	236.00	<b>35400.00</b>	Thirty Five Thousand Four Hundred & point Zero Only
127	Non schedule Bore Packing: Cleaning and dust free area around the bore then supply and fixing the backer rod , fill with SIKA grout 214 then seal the top portion with epoxy putty sikagard 694fi completely as per direction of Engineering In Charge.Pipe dia upto 110 mm	50.00	Each	259.50	<b>12975.00</b>	Twelve Thousand Nine Hundred Seventy Five & point Zero Only
128	Non schedule Room window leakage: Clean the surface and filling gaps completely in between window and wall with polysulphide sealant Nitoseal PU 50 as per direction of Engineering In Charge..	40.00	Mtr	330.40	<b>13216.00</b>	Thirteen Thousand Two Hundred Sixteen & point Zero Only
129	Non schedule Roof water proofing:Cracks repaisng invlovs follows. 1.Surface to be made free from frost,surface laitance ,loose aggregate etc for fairly smooth finish. 2.Then cutting the all the roof cracks with V groove for filling completely with polysulphide sealant PU50 as per direction of Engineering In Charge.	50.00	Mtr	348.10	<b>17405.00</b>	Seventeen Thousand Four Hundred Five & point Zero Only



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130	Non schedule Providing and fixing Chlorinated Polyvinyl Chloride (CPVC) pipes, having thermal stability for hot & cold water supply including all CPVC plain & brass threaded fittings, This includes jointing with existing/ new pipes & fittings with one step CPVC solvent cement & testing of joints complete as per direction of Engineer in Charge. External work 40 mm nominal dia Pipes	100.00	Mtr	453.30	<b>45330.00</b>	Forty Five Thousand Three Hundred Thirty & point Zero Only
131	Non schedule Providing and fixing Chlorinated Polyvinyl Chloride (CPVC) pipes, having thermal stability for hot & cold water supply including all CPVC plain & brass threaded fittings, This includes jointing with existing/ new pipes & fittings with one step CPVC solvent cement & testing of joints complete as per direction of Engineer in Charge. External work 50 mm nominal dia Pipes	40.00	Mtr	678.30	<b>27132.00</b>	Twenty Seven Thousand One Hundred Thirty Two & point Zero Only
132	Non schedule Providing and fixing Chlorinated Polyvinyl Chloride (CPVC) pipes, having thermal stability for hot & cold water supply including all CPVC plain & brass threaded fittings, This includes jointing with existing/ new pipes & fittings with one step CPVC solvent cement & testing of joints complete as per direction of Engineer in Charge. External work 65 mm nominal dia Pipes	21.00	Mtr	1534.65	<b>32227.65</b>	Thirty Two Thousand Two Hundred Twenty Seven & point Sixty Five Only
133	Non schedule Providing and fixing Chlorinated Polyvinyl Chloride (CPVC) pipes, having thermal stability for hot & cold water supply including all CPVC plain & brass threaded fittings, This includes jointing with existing/ new pipes & fittings with one step CPVC solvent cement & testing of joints complete as per direction of Engineer in Charge. External work 80 mm nominal dia Pipes	21.00	Mtr	2013.30	<b>42279.30</b>	Forty Two Thousand Two Hundred Seventy Nine & point Thirty Only



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Non schedule  
Cleaning of sewerage sump /septic tank etc, by using Suction tankers of 4000 litre including cost of all labour charges, driver, fuel, loading and unloading ,taxes etc.all as per the direction of Engineer-in-charge.

50.00

Trip

1585.05

**79252.50**

Seventy Nine Thousand  
Two Hundred Fifty Two  
& point Fifty Only

135

Non schedule  
Provision for providing any item related to civil maintenanc work which is not covered in any item available in this contarct,to be procured as required by the institute.The lumsup cost shall includes the cost of purchase,tools, cartage,handling and supplying at desired site tc.The items shall be complete in all aspects including material, labour for trasportation & handling etc.The items under this head shall be required by the engineering in charge and shall be procured by the contractor.Contractor has to produce invoice for the item.the contractor shall be paid the actual material cost without GST plus 10 % of the above cost and applicabe GST@ 18% over the total amount.

1.00

L.S

100000.00

**100000.00**

INR One Lakh & Paise  
Zero Only

**Total in  
Figures**

**5136579.04**

INR Fifty One Lakh  
Thirty Six Thousand  
Five Hundred Seventy  
Nine & Paise Zero Four  
Only

**Quoted Rate in Figures**

**Select**

**0.00**

INR Zero Only

**Quoted Rate in Words**

**INR Zero Only**