Government eProcurement System

eProcurement System Government of India

Tender Details

Date: 25-Nov-2025 05:00 PM



Basic Details				
Organisation Chain	IIT BHUBANESWAR	IIT BHUBANESWAR		
Tender Reference Number	IITBBS/SE/Engg section/14/2025-26			
Tender ID	2025_IITBR_887091_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	

<u>Paym</u>	Payment Instruments						
Offline	S.No	Instrument Type					
	1	Direct Credit					
	2	Demand Draft					
	3	FDR					

Cover Details, No. Of Covers - 2				
Cover No	Cover	Document Type	Description	
1	Fee/PreQual/Technical	.pdf	Technical bid	
2 Finance .xls Financial bid				

Tender Fee Details, [Total Fee in ₹ * - 0.00]					
Tender Fee in ₹	0.00				
Fee Payable To	Nil	Fee Payable At	Nil		
Tender Fee Exemption Allowed	No				

	EMD Fee Details					
1	EMD Amount in ₹	1,16,421	EMD Exemption Allowed	No		
1	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 repair and civil maintenanc	e of Academic Area at IIT Bhi	ubaneswar, A	rgul		
Pre Qualification Details	Please refer Tender documents.					
Independent External Monitor/Remarks	NA	VA				
Show Tender Value in Public Domain	Yes	Yes				
Tender Value in ₹	58,21,049	Product Category	Civil Works	Sub category	NA	
Contract Type	Tender	Bid Validity(Days)	120	Period Of Work(Days)	365	
Location	Main Building, 3rd floor IIT Bhubaneswar, Argul	Pincode	752050	Pre Bid Meeting Place	Engineering Section	
Pre Bid Meeting Address	3rd floor, Main Building IIT Bhubaneswar Argul Jatni Khordha Odisha	Pre Bid Meeting Date	02-Dec- 2025 11:30 AM	Bid Opening Place	Engineering Section	
Should Allow NDA Tender	No	Allow Preferential Bidder	No			

Critical Dates					
Publish Date	25-Nov-2025 05:10 PM	Bid Opening Date	10-Dec-2025 02:30 PM		
Document Download / Sale Start Date	25-Nov-2025 05:15 PM	Document Download / Sale End Date	09-Dec-2025 02:00 PM		
Clarification Start Date	NA	Clarification End Date	NA		
Bid Submission Start Date	25-Nov-2025 06:00 PM	Bid Submission End Date	09-Dec-2025 02:00 PM		

Tender Documents				
NIT Document	S.No Document Name Description Document (in KB)		Document Size (in KB)	
	1	Tendernotice_1.pdf	Annual repair and civil maintenance of Academic area at IIT Bhubaneswar Argul.	2726.91

1	Work Item Documents	S.No	Document Type	Document Name	Description	Document Size (in KB)
		1	BOQ	BOQ_932426.xls	Financial bid	442.50
ĺ						

Auto Extension Corrigendum Properties for Tender				
Iteration	eration 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	<u>Tender Properties</u>					
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 Compartive chart decimal places	2			
BoQ Comparative Chart Rank Type	L	Form Based BoQ	No			

TIA Undertaking

l	S.No	Undertaking to Order	Tender complying with Order	Reason for non compliance of Order
	1	PPP-MII Order 2017	Agree	
	2	MSEs Order 2012	Agree	

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

Tender Creator Details	
Created By	Dipti Ranjan Pattanaik
Designation	Assistant Executive Engineer(Civil)
Created Date	25-Nov-2025 04:54 PM



INDIAN INSTITUTE OF TECHNOLOGY BHUBANESWAR ARGUL, JATNI, KHORDHA 752050

E-TENDER DOCUMENT

For

Annual repair and civil maintenance of Academic Area at IIT Bhubaneswar, Argul.

Notice Invitation Tender Serial No. IITBBS/Engg. Section/14/2025-26 dated. 25.11.2025



INDEX

Name of Work: Annual repair and civil maintenance of Academic Area at IIT Bhubaneswar, Argul.

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NIT amounting to ₹58,21,049/- (Rupees fifty eight lakh twenty one thousand forty nine) only is approved.

[Certified that this N.I.T. contains 31 pages + BOQ contains 46 pages Total 77 pages only].

> Superintending Engineer (Civil) IIT 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

1.2. Thereoernes	
1. NIT Number	NIT No. IITBBS/SE/Engg.Section/14/2025-26
2. Name of work	Annual repair and civil maintenance of Academic
	Area at IIT Bhubaneswar, Argul
3. Location of work	IIT Bhubaneswar, Argul, Jatni-752050
4. Estimated cost (including GST)	₹ 58,21,049 (Rupees fifty eight lakh twenty one thousand
()	forty nine)only
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	₹ 1,16,421 (Refundable without interest) The intending
7. 20	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	i. Original Demand Draft (DD) / FDR has to be submitted
fee)	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 https//
	eprocure.gov.in / eprocure /app
	ii) Demand draft / FDR to be drawn in favour of
	Registrar, IIT Bhubaneswar payable at Bhubaneswar
9. Closing date & Time for Receipt of bid.	Dt.09.12.2025 at 2.00 P.M
10. Date & Time for opening technical of bid	Dt.10.12.2025 at 2.30 P.M
11. Pre-bid meeting	Dt.02.12.2025 at 11.30 A.M
12. Engineer-in-charge and contact detail	Executive Engineer(Civil), IIT Bhubaneswar
	Argul Jatni, Dist-Khordha, Odisha
13. Address for tender issue, submission and	Office of the Superintending Engineer (Civil), 3 rd Floor,
opening	Main Building, IIT Bhubaneswar, Jatni, 752050, Odisha.
14. Website for full and updated information	www.iitbbs.ac.in or https://eprocure.gov.in/eprocure/app



1.3 ELIGIBILITY CRITERIA

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



INFORMATION TO BIDDER 2.

2.1. GENERAL INSTRUCTIONS

electronically through websites: be obtained to 2.1.1 Bidding documents https://www.iitbbs.ac.in or https://eprocure.gov.in/eprocure/app.

in conjunction with CPWD GCC (General be read bid document shall 2.1.2 This

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 downloaded the website any time before the closing time of tender and the same can 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

Indian Institute of Technology Bhubaneswar

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

- 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	2 years with effect from
	21ACZPN4861B1ZI	28.05.2024
02.	M/s. Siddhiksha Powertech	2 years with effect from
	GST No. 19BIIPP2872A1Z7	06.08.2024
03.	M/s. Irfan Ahmad	2 years with effect from
	GST No. 07AEPPA2622H1ZS	03.09.2025

- 2.1.22 Agreement shall be drawn with the successful bidder on prescribed Standard Form as mentioned in these tender documents. Bidder shall quote their rates as per various terms and conditions of the said form, which will form part of the agreement.
- 2.1.23 The time allowed for carrying out the work will be **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 and shall be submitted online on website 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.

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- 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

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grades of Superintending Engineer and Junior Engineer (both inclusive). He shall also intimate the names of persons who are working with him in any capacity or are subsequently employed by him and who are near relatives to any gazetted officer in the IIT Bhubaneswar. Any breach of this condition by the bidder would render him ineligible for participating in future tender at IIT Bhubaneswar.

- 2.1.32 No Engineer of gazetted Rank or other gazetted officer employed in Engineering or Administrative duties in an Engineering Department of the Government of India is allowed to work as a bidder for a period of one year after his retirement from Government service, without the prior permission of the Government of India in writing. This contract is liable to be cancelled if either the bidder or any of his employees is found any time to be such a person who had not obtained the permission of the Government of India as aforesaid before submission of the tender or engagement in the contractor's service.
- 2.1.33 This Notice Inviting Tender shall form a part of the work order/Agreement.
 - a) The Notice Inviting Tender, all the documents including additional conditions, Tender Schedule, Scope of Work etc, forming part of the tender as uploaded at the time of invitation of tender and the rates quoted online at the time of submission of tender and acceptance thereof together with any correspondence leading thereto.
 - b) Standard form of Agreement of the work as per Annexure-A.

 The tender document will include following three components

Part A:-

Standard form of Agreement of the work as per Annexure-A, Standard General Conditions of Contract of CPWD 2023 for **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.

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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) 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

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- 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, 3rd 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 10th 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
(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

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 f	form part of this contract agreement:
(a)	
(b)	
(c)	
Dated	Signature of bidder
Witness:	Postal Address
Address:	
Occupation:	
	<u>ACCEPTANCE</u>
,	you as provided in the letters mentioned hereunder) is accepted Director, IIT Bhubaneswar for a sum of Rs
	For & on behalf of the Director, IIT Bhubaneswar
Dated:	Signatures Designation

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PROFORMA OF SCHEDULES

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

SCHEDULE 'A'

Schedule of Quantities: Annexure-N

SCHEDULE 'E'

Reference to General Conditions of Contract

Name of Work:	As described in Sl. No.1.2.2	
Estimated cost of the work:	Civil Work	As described in Sl. No.1.2.4
Earnest money	As described in Sl. No.1.2.7	
Performance Guarantee and LOI	5% of the quoted value of the composite work will be deposited as Performance Security. 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.	
Security Deposit	Security deposit @ 5% of the gross deducted from all running account and security deposit by IIT Bhubaneswar completion of the defect liability period work.	final bills and will be kept as r. S.D can be released after

SCHEDULE 'F'

General rules and direction:

Officer inviting tender : Superintending Engineer,

Engineering Section IIT Bhubaneswar

Indian Institute of Technology Bhubaneswar

Definitions:

2(vi) Engineer-in-Charge : Executive Engineer,

Engineering Section IIT Bhubaneswar

2(viii) Accepting Authority : Superintending Engineer,

Engineering Section IIT Bhubaneswar

15%

2(x) Percentage on cost of materials and labour:

to cover all overheads and profits

Standard Schedule of Rates applicable : DSR'2023 & Market rate

2(xi) Department : IIT Bhubaneswar.

Clause 1

(i) Time allowed for submission of Performance Guarantee from the date of issue of letter of acceptance: 7 days.

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

Clause 2

Authority for fixing compensation: Superintending Engineer,

Engineering Section IIT Bhubaneswar

Clause 5

Authority to decide:

(i) Extension of time: Superintending Engineer

(ii) Rescheduling of milestone: Superintending Engineer

(iii) Shifting of date of start in case of delay in handing over of site: Superintending Engineer

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

Mode of measurement: CMB

Clause 7A

Whether clause 7A shall be applicable: Yes

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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 details described in the BOQ.

CPWD specification 2019 (Vol-I & II) &

Clause 12

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

Clause 16	Competent Authority for Deciding reduced rates:	Superintending Engineer, Engineering Section IIT Bhubaneswar
	Contractor liable for damages, defects during defect liability Period	1(one) year from the date of completion of work.
Clause 18	1 tools & blants to be debloyed by	As the requirement of the work

Clause 19C
Clause 19D
Authority to decide penalty for each default: Superintending Engineer
Clause 19G
Authority to decide penalty for each default: Superintending Engineer
Authority to decide penalty for each default: Superintending Engineer
Clause 19K
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 academic area.
 - b. The contractor has to make their own arrangement for materials and labour etc.
 - c. The maintenance work includes 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.
 - d. Further general 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.
 - e. Items which are not covered in DSR are considered as non-scheduled items such as supply of mortice lock, hinges, handles, aluminium door and windows roller, door stopper, connection pipe, waste pipe, engagement of JCB and tractor etc. in the estimate.
 - 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.

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TERMS AND CONDITIONS OF WORK

- 1. The work will be executed in the campus of IIT Bhubaneswar at Argul. The agency may inspect and examine the sites and its surrounding if required before submitting his tender.
- 2. The Contractor should deploy adequate manpower at the worksite during execution of the work. The supervisor of the agency will oversee daily progress and relevant record keeping register as per BOQ with prior information to the Engineering section.
- 3. Time allowed for the execution of work is as mentioned at Caluse-1.2.
- 4. Quality of the project is of utmost importance. This shall be adhered to in accordance with the provisions of CPWD specifications and guidelines given in the relevant paras.
- 5. The contractor has to deploy required Plant and Machinery on the project. In case the the contractor fails to deploy the plant and machinery whenever required and as per the direction of the Engineer-in-charge, he (Engineer-in-charge) shall be at liberty to get the same deployed at the risk and cost of the Contractor.
- 6. The Contractor shall comply with the provisions of the Apprentices Act 1961, and the rules and orders issued there under from time to time. If he fails to do so, his failure will be a breach of the contract and the Superintending Engineer may at his discretion, without prejudice to any other right or remedy available in law, cancel the contract. The Contractor shall also be liable for any pecuniary liability arising on account of any violation by him of the provisions of the said Act.
- 7. For construction/maintenance work inside a building, the electricity and water supply sources will be provided by the Institute from the nearest building or available sources.
- 8. The initial qualification of bidder will be based on the fulfilment of qualifying criteria mentioned elsewhere in this document.
- 9. The Engineer-in-charge can reduce the scope of work.
- 10. Unless otherwise provided in the Schedule of Quantities/Specifications, the rates tendered by the bidder shall be all inclusive and shall apply to all heights, lifts, leads and depths of the work and nothing extra shall be payable to him on account of the same.
- 11. Some restrictions may be imposed by the security staff etc. on the working and for movement of labour, materials etc. The contractor has to provide the list of workers engaged for the construction work along with their valid government address proof for issue of gate pass for the scheduled period of the work. The contractor shall be bound to follow all such restrictions/instructions and nothing extra shall be payable on account of the same.
- 12. The work shall be carried out in the manner complying in all respects with the requirements of the relevant bylaws and regulations of the local body under the jurisdiction of which the work is to be executed or as directed by the Engineer-in-charge and nothing extra shall be paid on this account.
- 13. The bills of the contractor will be processed against submission of monthly RA Bill / Final bill along with relevant documents.
- 14. The GST No. of IIT Bhubaneswar i.e. 21AAAAI2760A1ZJ to be written in each invoice / bill submitted by the Contractor. The GST amount will be released by the Institute after submission of proof of GST payment. In case of items for which abbreviated nomenclature is not available in the aforesaid publication and also in case of extra and substituted items for



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



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- 30. Except for the items, for which particular specifications are given or where it is specifically mentioned otherwise in the description of items in the schedule of quantities the work shall generally be carried out in accordance with the "CPWD specifications 2019 Vol. 1 and Vol. 2 (with up to date corrections slips). (Hereinafter to be referred to as CPWD specifications) and instructions of Engineer-in-Charge. Wherever CPWD specifications are silent the latest IS codes/specification shall be followed.
- 31. The order of preference in case of any discrepancy may be read as the following:
 - i) Nomenclature of items as per schedule of quantities.
 - ii) Scope, Terms and conditions.
 - iii) CPWD specifications.
 - iv) Architectural Drawings
 - v) Indian standard specifications of B.I.S.
 - vi) Sound Engineering Practice

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

- 32. All the materials to be used for the work shall conform to the approved make list. In case the approved make list is not available for any material, then same may be approved from Engineer-in-charge well in advance of actual execution.
- 33. The rates for all items of work shall unless clearly specified otherwise include cost of all labour, material tools and plants and other inputs involved in the execution of the items.
- 34. The bidder shall quote rates against the items in the schedule of quantities and nothing extra shall be payable for any of the conditions and specifications mentioned in the tender document unless specifically specified otherwise.
- 35. The rate for all items in which the use of cement is involved is inclusive of charges for curing.
- 36. The work shall be executed and measured as per metric dimensions given in the schedule of quantities, drawings etc. (FPS units wherever indicated are for guidelines only).
- 37. It will be the sole responsibility of the firm to abide by the provisions of the following Acts as to the workers engaged for performance of this contract:
 - a. Employment of Children Act. 1986
 - b. Workmen's Compensation Act. 1923
 - c. Employment of Contract labour Act. 1970
 - d. Industrial Employment Act. 1946
 - e. Contract Labour Abolition and Regulation Act 1970
 - f. Minimum Wages Act.1948
 - g. Employee Provident Fund Act.1952
 - h. Any other act or legislation which may govern the nature of the contract.
- 38. The contractor shall be liable to pay compensation for any loss and damage caused to the property of IIT Bhubaneswar. The damages made must be rectified by your firm without any extra cost. In case, the rectification will not be done, equivalent amount as assessed by the Engineer-in-



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charge will be deducted from the bill of the Contractor. The cost for the same will be assessed by tender accepting authority and will be limited to the tender amount.

- 39. The Contractor will get his deployed manpower (contract labourers employed for the work) covered under Group Insurance Scheme/ESI as applicable, following workmen's compensation Act at his own cost.
- 40. The full form of the abbreviations mentioned in BOQ is given below:

(i) 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 make any modifications in its terms and conditions. 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 theretendering 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:	1 00 000 1 10 000 0000
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 bid	der)
1/we, The undersigned, declare that:	
1/we understand that, According to you Declaration),	ir conditions, bids must be supported by a Bid Security
of two years from the date of notification the bid conditions, because I/We	ried from bidding for any contract with you for a period on if I am/We are in a breach of any obligation under
during the period of bid validity sp	d, impairs or derogates from the tender, my/our Bid recified in the form of Bid; or nce of our Bid by the bidder during the period of bid
validity (i) fail or refuse to execute t	the contract, if required, or (ii) fail or refuse to furnish lance with the Instruction to Bidders.
successful Bidder, upon the earlier of	claration shall cease to be valid if I am/We are not the (i) the receipt of your notification of the name of the ter the expiration of the validity of my/ our bid.
Signed: (Insert signature of person who	ose 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	g the Bid Security Declaration)
Duly authorized to sign the bid for an o	on behalf of
(Insert complete name of Bidder) Dated on	day of
(Insert date of signing)	



Corporate seal (where applicable)

ANNEXURE-E

UNDRTAKING REGARDING BLACK LISTING/ NON-DEBARMENT

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

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

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

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

Signature of the Bidder/agency



Attestation:

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

Annexure-G

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

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

Name of the work:	
Contract/Work order No. and Date:	
Name of the Contractor:	
above mentioned Work order/Contra	le all labour payments including PF liabilities in respect of the act and no other payments in this regard is pending from us. requirements have been complied with by us and in case any l be solely responsible for the same.
Date:	Signature
Place	Name
	Designation
	Company seal



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) lready submitted final bill vide Bill No	do hereby
acknowledge and confirm that we have a	lready submitted final bill vide Bill No	
dt for ₹	in respect of our aforesaid Work or including amendments, if any, is	der/Contract
Bhubaneswar. After payment of above me no claim whatsoever pending with IIT Bhu 1. Performance Guarantee amount: ₹	ntioned final bill amount by IIT Bhubaneswa baneswar under the said contract except the f	ar, I/we have
2. Security Deposit amount deducted in RA	\ bill: ₹	
3. Earnest Money Deposit amount: ₹		
	is in any correspondence, document, measure ts to lodge any claim or protest in future under	
	RTIFICATE" in favour of IIT Bhubaneswout any undue influence, misrepresentation, co	
Date:	Signature	
Place	Name	
	Designation	
	Company seal	

Attestation:



Annexure-I

DETAILS ABOUT BIDDING AGENCY

S. No.	Particulars	Details
1.	Full name of the Bidder	
1.	(In capital letters)	
2	Full address of the Bidder	
	(a) Telephone No:	
3	(b) Alternate Telephone No.	
	(c) Email ID:	
4	PAN	
5	TAN	
	Date of incorporation and number of	
6	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



Annexure-J

Format for Submission of Financial Turnover

Financial turn statements)	over of the Organ	nisation for any	three consecut	ive years (Attach	n CA certified
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)
(1)



Annexure-K

APPROVED MAKE LIST OF MATERIALS TO BE USED

SL. NO.	ITEM	SUGGESTED BRAND NAME OR SIMILAR (APPROVED BY THE AUTHORITY)	
01.	Cement (OPC/PPC/PSC)	ACC / Ultratech / Ambuja / Lafarge / Birla	
02.	Reinforcement Steel	TATA / SAIL / RINL/JINDAL	
03.	Structural Steel	TATA / SAIL / RINL/JINDAL	
04.	Lighter Structural sections not manufactured by TATA/SAIL/RINL	Shyam Steel / SRMB / Jindal	
05.	Aluminium extruded section	Jindal/Hindalco	
06.	False ceiling/Acoustic panels	Saint-Gobain or Gyproc/Armstrong/ Knaf /Diamond / Calsi ceiling	
07.	Paint	Asian Paint/ Berger/Dulux	
08.	Door closer/floor spring/lock etc	Godrej/Hardwyn/Ozone/Door set	

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



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	
	(has to submit the Demand draft / FDR	
	physically at the office of SE (Civil) on or before	
	the due date/extended date of submission of bid.)	
3.	Valid GST Registration Certificate	
4.	Permanent Account Number (PAN)	
5.	Completion Certificate along with relevant	
	work order copy during last 07yrs from the last	
	date of bid submission	
6.	Annexure- B,C,D,E, I, J (Financial turn over	
	including CA certified statements), K and M	

^{**} Please upload necessary documents only.



Annexure-N

Percentage BoQ

Tender Inviting Authority: Superintending Engineer(Civil)

Name of Work: Annual repair and civil maintenance of Academic Area at IIT Bhubaneswar, Argul

Contract No: IITBBS/SE/Engg.Cell/14/2025-26

Name	
of the	
of the Bidder/ Bidding Firm /	
Bidding	
Firm /	
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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)

NUMBER #	TEXT #	NUMBER#	TEXT #	NUMBER	NUMBER#	TEXT #
SI. No.	Item Description	Quantity	Units	Estimated Rate in Rs. P	Total Amount with Taxes	TOTAL AMOUNT In Words



1	DSR-2023, Item No.1.1.2 Supply of Earth with lead of 3 km including of cost of all materials, taxes, loading & unloading etc,complete as per direction of Engineering-in-chage.	5.00	Cum	266.40	1332.00	INR One Thousand Three Hundred & Thirty Two Only
2	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	5.00	Cum	253.27	1266.35	INR One Thousand Two Hundred & Sixty Six and Paise Thirty Five Only
3	DSR-2023, Item No.2.25 Filling available excavated earth (excluding rock) in trenches, plinth, sides of foundations etc. in layers not exceeding 20cm in depth, consolidating each deposited layer by ramming and watering, lead up to 50 m and for all lift.	5.00	Cum	190.71	953.55	INR Nine Hundred & Fifty Three and Paise Fifty Five Only
4	DSR-2023, Item No.4.1.5 Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level 1:3:6 (1 Cement : 3 coarse sand (zone-III) derived from natural sources : 6 graded stone aggregate 20 mm nominal size derived from natural sources)	20.00	Cum	7097.74	141954.80	INR One Lakh Forty One Thousand Nine Hundred & Fifty Four and Paise Eighty Only
5	DSR-2023, Item No.5.1.2 Providing and laying in position specified grade of reinforced cement concrete, excluding the cost of centering, shuttering, finishing and reinforcement - All work up to plinth level: 1:1.5:3 (1 cement: 1.5 coarse sand (zone-III) derived from natural sources: 3 graded stone aggregate 20 mm nominal size de rived from natural sources)	10.00	Cum	8801.51	88015.10	INR Eighty Eight Thousand &Fifteen and Paise Ten Only



6	DSR-2023, Item No.5.9.1 Centering and shuttering including strutting, propping etc. and removal of form for Foundations, footings, bases of	10.00	Sqm	381.56	3815.60	INR Three Thousand Eight Hundred & Fifteen and Paise Sixty Only
	columns, etc. for mass concrete					and raise Sixty Only
7	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	9022.10	INR Nine Thousand &Twenty Two and Paise Ten Only
8	DSR-2023, Item No.5.9.4 Centering and shuttering including strutting, propping etc. and removal of form for Shelves (Cast in situ)	10.00	Sqm	902.21	9022.10	INR Nine Thousand &Twenty Two and Paise 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	7165.20	INR Seven Thousand One Hundred & Sixty Five and Paise 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	9353.40	INR Nine Thousand Three Hundred & Fifty Three and Paise Forty Only
11	DSR-2023, Item No.5.9.19 Centering and shuttering including strutting, propping etc. and removal of form for Weather shade, Chajjas, corbels etc., including edges	10.00	Sqm	925.42	9254.20	INR Nine Thousand Two Hundred & Fifty Four and Paise Twenty Only
12	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).	15.00	Cum	10300.08	154501.20	INR One Lakh Fifty Four Thousand Five Hundred & One and Paise Twenty Only



13	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	52470.00	INR Fifty Two Thousand Four Hundred & Seventy Only
14	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 upto plinth level Thermo-Mechanically Treated bars of grade Fe-500D or more.	500.00	Kg	104.94	52470.00	INR Fifty Two Thousand Four Hundred & Seventy Only
15	DSR-2023, Item No.5.33.1.1 Providing and laying in position ready mixed or site batched design mix cement concrete for reinforced cement concrete work; using coarse aggregate and fine aggregate derived from natural sources, Portland Pozzolana / Ordinary Portland /Portland Slag cement, admixtures in recommended proportions as per IS: 9103 to accelerate / retard setting of concrete, to improve durability and workability without impairing strength; including pumping of concrete to site of laying, curing, carriage for all leads; but excluding the cost of centering, shuttering, finishing and reinforcement as per direction of the engineer-incharge; for the following grades of concrete. Note: Extra cement up to 10% of the minimum specified cement content in design mix shall be payable separately. In case the cement content in design mix is more than 110% of the specified minimum cement content, the contractor shall have discretion to either re-design the mix or bear the cost of extra cement. All works upto plinth level with Concrete of M25 grade with minimum cement content of 330 kg /cum	5.00	Cum	9248.12	46240.60	INR Forty Six Thousand Two Hundred & Forty and Paise Sixty Only



16	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	33461.60	INR Thirty Three Thousand Four Hundred & Sixty One and Paise Sixty Only
17	DSR-2023, Item No.6.1.2 Brick work with common burnt clay F.P.S. (non modular) bricks of class designation 7.5 in foundation and plinth in: Cement mortar 1:6 (1 cement : 6 coarse sand)	15.00	Cum	6939.68	104095.20	INR One Lakh Four Thousand &Ninety Five and Paise Twenty Only
18	DSR-2023, Item No.6.34.2 Brick work with non modular fly ash bricks conforming to IS:12894, class designation 10 average compressive strength in super structure above plinth level up to floor V level in: Cement mortar 1:6 (1 cement: 6 coarse sand)	15.00	Cum	8516.23	127743.45	INR One Lakh Twenty Seven Thousand Seven Hundred & Forty Three and Paise Forty Five Only
19	DSR-2023, Item No.6.45.2 Half brick masonry with non modular fly ash bricks of class designation 10, conformingio IS :12894, in super structure above plinth and upto floor V level. Cement mortar 1:4 (1 cement :4 coarse sand)	10.00	Sqm	1075.94	10759.40	INR Ten Thousand Seven Hundred & Fifty Nine and Paise Forty Only
20	DSR-2023, Item No.6.15 Extra for providing and placing in position 2 Nos 6mm dia. M.S. bars at every third course of half brick masonry.	10.00	Sqm	101.97	1019.70	INR One Thousand &Nineteen and Paise Seventy Only
21	DSR-2023, Item No.8.2.2.2 Providing and fixing 18 mm thick gang saw cut, mirror polished, premoulded and prepolished, machine cut for kitchen platforms, vanity counters, window sills, facias and similar locations of required size, approved shade, colour and texture laid over 20 mm thick base cement mortar 1:4 (1 cement: 4 coarse sand), joints treated with white cement, mixed with matching pigment, epoxy touch ups, including rubbing, curing, moulding and polishing of edges to give high gloss finish etc. complete at all levels. Area of slab over 0.50 sqm Granite stone slab of colour black, Cherry/Ruby red	5.00	Sqm	4997.62	24988.10	INR Twenty Four Thousand Nine Hundred & Eighty Eight and Paise Ten Only



22	DSR-2023, Item No.11.56.1 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 colour Black, Cherry/Ruby Red or equivalent	5.00	Sqm	4360.30	21801.50	INR Twenty One Thousand Eight Hundred & One and Paise Fifty Only
23	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	5.00	Sqm	2988.13	14940.65	INR Fourteen Thousand Nine Hundred & Forty and Paise Sixty Five Only
24	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	24857.50	INR Twenty Four Thousand Eight Hundred & Fifty Seven and Paise Fifty Only



25	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	1904.56	INR One Thousand Nine Hundred & Four and Paise Fifty Six Only
26	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.	50.00	Sqm	1233.72	61686.00	INR Sixty One Thousand Six Hundred & Eighty Six Only
27	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	kg	231.91	115955.00	INR One Lakh Fifteen Thousand Nine Hundred & Fifty Five Only
28	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.	60	each	956.60	57396.00	INR Fifty Seven Thousand Three Hundred & Ninety Six Only



29	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	metre	555.53	11110.60	INR Eleven Thousand One Hundred & Ten and Paise Sixty Only
30	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.	10	sqm	4367.75	43677.50	INR Forty Three Thousand Six Hundred & Seventy Seven and Paise Fifty Only
31	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	kg	130.09	65045.00	INR Sixty Five Thousand &Forty Five Only
32	DSR-2023, Item No.10.5.1 Providing and fixing 1mm thick M.S. sheet door with frame of 40x40x6 mm angle iron and 3 mm M.S. gusset plates at the junctions and corners, all necessary fittings complete, including applying a priming coat of approved steel primer using M.S. Angles 40x40x6 mm for diagonal braces	6	sqm	5647.63	33885.78	INR Thirty Three Thousand Eight Hundred & Eighty Five and Paise Seventy Eight Only



22	DCD 2022 Itam No 10 6 2	5	0.0400	3217.76	16088.80	INR Sixteen Thousand
33	DSR-2023, Item No.10.6.2 Supplying and fixing rolling shutters of approved make, made of required size M.S. laths, interlocked together through their entire length and jointed together at the end by end locks, mounted on specially designed pipe shaft with brackets, side guides and arrangements for inside and outside locking with push and pull operation complete, including the cost of providing and fixing necessary 27.5 cm long wire springs manufactured from high tensile steel wire of adequate strength conforming to IS: 4454 - Part 1 and M.S. top cover of required thickness for rolling shutters.80x1.20 mm M.S. laths with 1.20 mm thick top cover	5	sqm	3217.70	10068.80	&Eighty Eight and Paise Eighty Only
34	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	kg	191.49	5744.70	INR Five Thousand Seven Hundred & Forty Four and Paise Seventy Only
35	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.).	100	kg	751.55	75155.00	INR Seventy Five Thousand One Hundred & Fifty Five Only



36	DSR-2023, Item No.11.3.1 Cement concrete flooring 1:2:4 (1 cement : 2 coarse sand : 4 graded stone aggregate) finished with a floating coat of neat cement, including cement slurry, but excluding the cost of nosing of steps etc. complete. 40 mm thick with 20 mm nominal size stone aggregate	10	Sqm	597.62	5976.20	INR Five Thousand Nine Hundred & Seventy Six and Paise Twenty Only
37	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	20	sqm	1895.65	37913.00	INR Thirty Seven Thousand Nine Hundred & Thirteen Only
38	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.	10	sqm	2291.12	22911.20	INR Twenty Two Thousand Nine Hundred & Eleven and Paise Twenty Only
39	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	sqm	1066.94	21338.80	INR Twenty One Thousand Three Hundred & Thirty Eight and Paise Eighty Only



40	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	sqm	1511.51	30230.20	INR Thirty Thousand Two Hundred & Thirty and Paise Twenty Only
41	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	25	metre	367.21	9180.25	INR Nine Thousand One Hundred & Eighty and Paise Twenty Five Only
42	DSR-2023, Item No.12.42.1.1 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 Coupler of 75 mm	5	each	89.22	446.10	INR Four Hundred & Forty Six and Paise Ten Only
43	DSR-2023, Item No.12.42.1.2 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 Coupler of 110 mm	5	each	132.47	662.35	INR Six Hundred & Sixty Two and Paise Thirty Five Only



44	DSR-2023, Item No.12.42.3.1 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 Single tee with door75x75x75 mm	5	each	159.77	798.85	INR Seven Hundred & Ninety Eight and Paise Eighty Five Only
45	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	each	227.83	1139.15	INR One Thousand One Hundred & Thirty Nine and Paise Fifteen Only
46	DSR-2023, Item No.12.42.5.1 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° with75 mm bend	5	each	103.04	515.20	INR Five Hundred & Fifteen and Paise Twenty Only
47	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	each	146.29	731.45	INR Seven Hundred & Thirty One and Paise Forty Five Only



48	DSR-2023, Item No.12.45.3	50	sqm	1487.81	74390.50	INR Seventy Four
	Providing and fixing false ceiling at all heights including		1			Thousand Three Hundred
	providing and fixing of frame work made of special					& Ninety and Paise Fifty
	sections, power pressed from M.S. sheets and galvanized					Only
	with zinc coating of 120 gms/sqm (both side inclusive) as					_
	per IS: 277 and consisting of angle cleats of size 25 mm					
	wide x 1.6 mm thick with flanges of 27 mm and 37mm, at					
	1200 mm centreto centre, one flange fixed to the ceiling					
	with dash fastener 12.5 mm diax 50 mm long with 6 mm					
	dia bolts, other flange of cleat fixed to the angle hangers of					
	25x10x0.50 mm of required length with nuts & bolts of					
	required size and other end of angle hanger fixed with					
	intermediate G.I. channels 45x15x0.9 mm running at the					
	spacing of 1200 mm centre to centre, to which the ceiling					
	section 0.5 mm thick bottom wedge of 80 mm with tapered					
	flanges of 26 mm each having lips of 10.5 mm, at 450 mm					
	centre to centre, shall be fixed in a direction perpendicular					
	to G.I. intermediate channel with connecting clips made out					
	of 2.64 mm dia x 230 mm long G.I. wire at every junction,					
	including fixing perimeter channels 0.5 mm thick 27 mm					
	high having flanges of 20 mm and 30 mm long, the					
	perimeter of ceiling fixed to wall/partition with the help of					
	rawl plugs at 450 mm centre, with 25 mm long dry wall					
	screws @ 230 mm interval, including fixing of gypsum					
	board to ceiling section and perimeter channel with the help					
	of dry wall screws of size 3.5 x 25 mm at 230 mm c/c,					
	including jointing and finishing to a flush finish of tapered					
	and square edges of the board with recommended jointing					
	compound, jointing tapes, finishing with jointing					
	compound in 3 layers covering upto 150 mm on both sides					
	of joint and two coats of primer suitable for board, all as per					
	manufacturer's specification and also including the cost of					
	making openings for light fittings, grills, diffusers, cutouts					



complete as per	ne of perimeter channels suitably fixed, all drawings, specification and direction of the arge but excluding the cost of painting with			
:12.5 mm thick	k tapered edge gypsum moisture resistant			



49	DSR-2023, Item No.12.50 Providing and fixing precoated galvanised iron profile sheets (size, shape and pitch of corrugation as approved by Engineer-in-Charge) of total coated thickness 0.50 mm (base metal of minimum 0.45 mm thickness with total coating thickness of 0.05mm) with zinc coating 120 grams per sqm as per IS: 277, in 240 mpa steel grade, 5-7 microns epoxy primer on both side of the sheet and polyester top coat 15-18 microns. Sheet should have protective guard film of 25 microns minimum to avoid scratches during transportation and should be supplied in single length upto 12 metre or as desired by Engineer-in-charge. The sheet shall be fixed using self drilling /self tapping screws of size (5.5x 55 mm) with EPDM seal, complete upto any pitch in horizontal/ vertical or curved surfaces, excluding the cost of purlins, rafters and trusses and including cutting to size and shape wherever required.	150	sqm	718.71	107806.50	INR One Lakh Seven Thousand Eight Hundred & Six and Paise Fifty Only
50	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)	20	metre	517.88	10357.60	INR Ten Thousand Three Hundred & Fifty Seven and Paise Sixty Only



Г1	DSR-2023, Item No.12.53	50	Sam	2099.88	104994.00	INR One Lakh Four
51	Providing and Fixing 15 mm thick densified tegular edged	30	Sqm	2099.00	104994.00	Thousand Nine Hundred
	eco friendly light weight calcium silicate false ceiling tiles					& Ninety Four Only
	of approved texture of size 595 x 595 mm in true horizontal					& Millety Four Only
	level, suspended on inter locking metal grid of hot dipped					
	galvanised steel sections (galvanising @ 120 grams per sqm					
	including both side) consisting of main 'T' runner suitably					
	spaced at joints to get required length and of size 24x38 mm					
	made from 0.33 mm thick (minimum) sheet, spaced 1200					
	mm centre to centre, and cross "T" of size 24x28 mm made					
	out of 0.33 mm (Minimum) sheet, 1200 mm long spaced					
	between main'T' at 600 mm centre to centre to form a grid					
	of 1200x600 mm and secondary cross 'T' of length 600 mm					
	and size 24 x28 mm made of 0.33 mm thick (Minimum) sheet to be inter locked at middle of the 1200x 600 mm					
	panel to from grid of size 600x600 mm, resting on					
	periphery walls /partitions on a Perimeter wall angle pre-					
	coated steel of size(24x24X3000 mm made of 0.40 mm					
	thick (minimum) sheet with the help of rawl plugs at 450					
	mm centre to centre with 25 mm long dry wall screws @					
	230 mm interval and laying 15 mm thick densified edges					
	calicum silicate ceiling tiles of approved texture in the grid,					
	including, cutting/ making opening for services like					
	diffusers, grills, light fittings, fixtures, smoke detectors etc.,					
	wherever required. Main 'T' runners to be suspended from					
	ceiling using G.I. slotted cleats of size 25x35x1.6 mm fixed					
	to ceiling with 12.5 mm dia and 50 mm long dash fasteners,					
	4 mm G.I. adjustable rods with galvanised steel level clips					
	of size 85 x 30 x 0.8 mm, spaced at 1200 mm centre to					
	centre along main 'T', bottom exposed with 24 mm of all					
	Tsections shall be pre-painted with polyster baked paint, for					
	all heights, as per specifications, drawings and as directed					
	by Engineer-in-Charge. Note :- Only calcium silicate false					



	ceiling area will be measured from wall to wall. No deduction shall be made for exposed frames/opening (cut outs) having area less than 0.30 sqm. The calcium silicate ceiling tile shall have NRC value of 0.50 (Minimum), light reflection > 85%, non- combustible as per B.S. 476 part IV, 100% humidity resistance and also having thermal conductivity <0.043 w/mK.					
52	DSR-2023, Item No.12.52.1 Providing and fixing tiled false ceiling of specified materials of size 595x595 mm in true horizontal level, suspended on inter locking metal grid of hot dipped	5	sqm	1851.57	9257.85	INR Nine Thousand Two Hundred & Fifty Seven and Paise Eighty Five Only



	galvanized steel sections (galvanized @ 120 grams/ sqm, both side inclusive) consisting of main "T" runner with suitably spaced joints to get required length and of size 24x38 mm made from 0.30 mm thick (minimum) sheet,					
	spaced at 1200 mm center to center and cross "T" of size 24x25 mm made of 0.30 mm thick (minimum) sheet, 1200					
	mm long spaced between main "T" at 600 mm center to					
	center to form a grid of 1200x600 mm and secondary cross					
	"T" of length 600 mm and size 24x25 mm made of 0.30 mm					
	thick (minimum) sheet to be interlocked at middle of the					
	1200x600 mm panel to form grids of 600x600 mm and wall					
	angle of size 24x24x0.3 mm and laying false ceiling tiles of					
	approved texture in the grid including, required					
	cutting/making, opening for services like diffusers, grills,					
	light fittings, fixtures, smoke detectors etc. Main "T"					
	runners to be suspended from ceiling using GI slotted cleats					
	of size 27 x 37 x 25 x1.6 mm fixed to ceiling with 12.5 mm					
	dia and 50 mm long dash fasteners, 4 mm GI adjustable rods					
	with galvanised butterfly level clips of size 85 x 30 x 0.8					
	mm spaced at 1200 mm center to center along main T,					
	bottom exposed width of 24 mm of all T-sections shall be					
	pre-painted with polyester paint, all complete for all heights					
	as per specifications, drawings and as directed by Engineer- in-charge.GI Metal Ceiling Lay in plain Tegular edge					
	Global white color tiles of size 595x595 mm, and 0.5 mm					
	thick with 8 mm drop; made of G I sheet having					
	galvanizing of 100 gms/sqm (both sides inclusive) and					
	electro statically polyester powder coated of thickness 60					
	microns (minimum), including factory painted after					
	bending.					
53	DSR-2023, Item No.13.1.2	100	sqm	324.35	32435.00	INR Thirty Two Thousand
	12 mm cement plaster of mix : 1:6 (1 cement: 6 fine sand)		_			Four Hundred & Thirty Five Only



54	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	sqm	372.66	37266.00	INR Thirty Seven Thousand Two Hundred & Sixty Six Only
55	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	per bag of 50kg cement used in the mix	21.50	129.00	INR One Hundred & Twenty Nine Only
56	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	1000	sqm	180.64	180640.00	INR One Lakh Eighty Thousand Six Hundred & Forty Only
57	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 sqmover and including priming coat of exterior primer applied@ 0.90 ltr/10 sqm).	200	sqm	166.48	33296.00	INR Thirty Three Thousand Two Hundred & Ninety Six Only
58	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	sqm	151.69	30338.00	INR Thirty Thousand Three Hundred & Thirty Eight Only
59	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	sqm	72.63	3631.50	INR Three Thousand Six Hundred & Thirty One and Paise Fifty Only



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60	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)	500	sqm	61.01	30505.00	INR Thirty Thousand Five Hundred & Five Only
61	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	400	sqm	19.22	7688.00	INR Seven Thousand Six Hundred & Eighty Eight Only
62	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.	400	sqm	24.47	9788.00	INR Nine Thousand Seven Hundred & Eighty Eight Only
63	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	sqm	100.02	50010.00	INR Fifty Thousand &Ten Only
64	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	100	sqm	117.49	11749.00	INR Eleven Thousand Seven Hundred & Forty Nine Only
65	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).	100	sqm	86.16	8616.00	INR Eight Thousand Six Hundred & Sixteen Only



66	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	10	sqm	532.62	5326.20	INR Five Thousand Three Hundred & Twenty Six and Paise Twenty Only
67	per direction of Engineer-in-Charge. With cement mortar 1:4 (1 cement : 4 fine sand) DSR-2023, Item No.14.4.1	10	sqm	1230.21	12302.10	INR Twelve Thousand
	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					Three Hundred & Two and Paise Ten Only
68	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.	10	each	105.38	1053.80	INR One Thousand &Fifty Three and Paise Eighty Only
69	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	250	metre	331.55	82887.50	INR Eighty Two Thousand Eight Hundred & Eighty Seven and Paise Fifty Only



70	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 Engineerincharge.	10	each	280.32	2803.20	INR Two Thousand Eight Hundred & Three and Paise Twenty Only
71	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	cum	1463.00	7315.00	INR Seven Thousand Three Hundred & Fifteen Only
72	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	cum	3455.37	17276.85	INR Seventeen Thousand Two Hundred & Seventy Six and Paise Eighty Five Only
73	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	cum	2004.57	20045.70	INR Twenty Thousand &Forty Five and Paise Seventy Only
74	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	each	357.29	1786.45	INR One Thousand Seven Hundred & Eighty Six and Paise Forty Five Only
75	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	each	489.18	2445.90	INR Two Thousand Four Hundred & Forty Five and Paise Ninety Only



76	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	sqm	71.42	1428.40	INR One Thousand Four Hundred & Twenty Eight and Paise Forty Only
77	DSR-2023, Item No.15.28.1 Dismantling roofing including ridges, hips, valleys and gutters etc., and stacking the material within 50 metres lead of: G.S. Sheet	20	sqm	160.50	3210.00	INR Three Thousand Two Hundred & Ten Only
78	DSR-2023, Item No.15.34.1 Dismantling and stacking within 50 metres lead, fencing posts or struts including all earth work and dismantling of concrete etc. in base of: T' or 'L' iron or pipe	10	each	224.67	2246.70	INR Two Thousand Two Hundred & Forty Six and Paise Seventy Only
79	DSR-2023, Item No.15.36 Dismantling barbed wire or flexible wire rope in fencing including making rolls and stacking within 50 metres lead.	100	kg	35.81	3581.00	INR Three Thousand Five Hundred & Eighty One Only
80	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	sqm	421.84	1265.52	INR One Thousand Two Hundred & Sixty Five and Paise Fifty Two Only
81	DSR-2023, Item No.15.43.2 Dismantling 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: bituminous road	20	sqm	416.93	8338.60	INR Eight Thousand Three Hundred & Thirty Eight and Paise Sixty Only



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82	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 with in 50 meters lead as directed by Engineer-incharge.	50	sqm	54.83	2741.50	INR Two Thousand Seven Hundred & Forty One and Paise Fifty Only
83	DSR-2023, Item No.16.68 Providing and laying 60mm thick faciory 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 line sand etc. all complete as per the direction of Engineer-in-charge.	300	sqm	945.76	283728.00	INR Two Lakh Eighty Three Thousand Seven Hundred & Twenty Eight Only
84	DSR-2023, Item No.16.69 Providing and laying at or near ground level factory made kerb stone of M-25 grade cement concrete in position to the required line, level and curvature, jointed with cement mortar 1:3 (1 cement: 3 coarse sand), including making joints with or without grooves (thickness of joints except at sharp curve shall not to more than 5mm), including making drainage opening wherever required complete etc. as per direction of Engineer-in-charge (length of finished kerb edging shall be measured for payment). (Precast C.C. kerb stone shall be approved by Engineer-in-charge).	7	Cum	9844.42	68910.94	INR Sixty Eight Thousand Nine Hundred & Ten and Paise Ninety Four Only
85	DSR-2023, Item No.17.7.2 Providing and fixing wash basin with C.I. brackets, 15 mm C.P. brasspillar taps, 32 mm C.P. brass waste of standard pattern, includingpainting of fittings and brackets, cutting and making good the wallswherever required: White Vitreous China Wash basin size 630x450 mm with a single 15 mm C.P. brass pillar tap	3	each	2166.24	6498.72	INR Six Thousand Four Hundred & Ninety Eight and Paise Seventy Two Only



86	DSR-2023, Item No.17.10.2.1 Providing and fixing Stainless Steel A ISI 304 (18/8) kitchen sink as per IS:13983 with C.I. brackets and stainless steel plug 40 mm, including painting of fittings and brackets, cutting and making good the walls wherever required: Kitchen sink without drain board 610x510 mm bowl depth 200 mm	2	each	4807.40	9614.80	INR Nine Thousand Six Hundred & Fourteen and Paise Eighty Only
87	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	metre	1148.87	11488.70	INR Eleven Thousand Four Hundred & Eighty Eight and Paise Seventy Only
88	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	5	each	605.69	3028.45	INR Three Thousand &Twenty Eight and Paise Forty Five Only
89	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	10	metre	325.96	3259.60	INR Three Thousand Two Hundred & Fifty Nine and Paise Sixty Only
90	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	25	metre	390.71	9767.75	INR Nine Thousand Seven Hundred & Sixty Seven and Paise Seventy Five Only



91	DSR-2023, Item No.18.7.4 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 32 mm nominal dia Pipes	50	metre	504.74	25237.00	INR Twenty Five Thousand Two Hundred & Thirty Seven Only
92	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	5	metre	523.08	2615.40	INR Two Thousand Six Hundred & Fifteen and Paise Forty Only
93	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	5	metre	610.31	3051.55	INR Three Thousand &Fifty One and Paise Fifty Five Only



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94	DSR-2023, Item No.18.9.3 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 of pipes & fittings with one step CPVC solvent cement, trenching, refilling & testing of joints complete as per direction of Engineer in Charge. External work with 25 mm nominal dia Pipes	12	metre	345.80	4149.60	INR Four Thousand One Hundred & Forty Nine and Paise Sixty Only
95	DSR-2023, Item No.18.9.4 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 of pipes & fittings with one step CPVC solvent cement, trenching, refilling & testing of joints complete as per direction of Engineer in Charge. External work with 32 mm nominal dia Pipes	50	metre	426.76	21338.00	INR Twenty One Thousand Three Hundred & Thirty Eight Only
96	DSR-2023, Item No.18.9.5 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 of pipes & fittings with one step CPVC solvent cement, trenching, refilling & testing of joints complete as per direction of Engineer in Charge. External work with 40 mm nominal dia Pipes	50	metre	547.85	27392.50	INR Twenty Seven Thousand Three Hundred & Ninety Two and Paise Fifty Only
97	DSR-2023, Item No.18.9.6 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 of pipes & fittings with one step CPVC solvent cement, trenching, refilling & testing of joints complete as per direction of Engineer in Charge. External work with 50 mm nominal dia Pipes	50	metre	772.81	38640.50	INR Thirty Eight Thousand Six Hundred & Forty and Paise Fifty Only



98	DSR-2023, Item No.18.13.1 Making connection of G.I. distribution branch with G.I. main of following sizes by providing and fixing tee, including cutting and threading the pipe etc. complete: 25 to 40 mm nominal bore	2	each	887.28	1774.56	INR One Thousand Seven Hundred & Seventy Four and Paise Fifty Six Only
99	DSR-2023, Item No.18.13.2 Making connection of G.I. distribution branch with G.I. main of following sizes by providing and fixing tee, including cutting and threading the pipe etc. complete: 50 to 80 mm nominal bore	2	each	1737.15	3474.30	INR Three Thousand Four Hundred & Seventy Four and Paise Thirty Only
100	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).	10	each	790.37	7903.70	INR Seven Thousand Nine Hundred & Three and Paise Seventy Only
101	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	each	6750.58	13501.16	INR Thirteen Thousand Five Hundred & One and Paise Sixteen Only



102	DSR-2023, Item No.19.31.1.1 Extra for depth beyond 45 cm of brick masonry chamber: For 455x610 mm size with common burnt clay F.P.S. (non modular) bricks of class designation 7.5 for above item	2	each	5951.84	11903.68	INR Eleven Thousand Nine Hundred & Three and Paise Sixty Eight Only
103	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	each	1398.83	5595.32	INR Five Thousand Five Hundred & Ninety Five and Paise Thirty Two Only
104	DSR-2023, Item No.19.19.3.1 Providing and fixing in position pre-cast R.C.C. manhole cover and frame of required shape and approved quality H D - 20 Circular shape 560 mm internal diameter.	3	each	1630.46	4891.38	INR Four Thousand Eight Hundred & Ninety One and Paise Thirty Eight Only
105	DSR-2023, Item No.19.20 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	50	each	765.75	38287.50	INR Thirty Eight Thousand Two Hundred & Eighty Seven and Paise Fifty Only
106	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	10	each	1321.33	13213.30	INR Thirteen Thousand Two Hundred & Thirteen and Paise Thirty Only
107	DSR-2023, Item No.19.18.2 Supplying and fixing C.I. cover without frame for manholes: 500 mm diameter C.I. cover (medium duty) the weight of the cover to be not less than 58 kg	5	each	3348.29	16741.45	INR Sixteen Thousand Seven Hundred & Forty One and Paise Forty Five Only



108	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	5	each	7370.86	36854.30	INR Thirty Six Thousand Eight Hundred & Fifty Four and Paise Thirty Only
109	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)	800	kg	516.57	413256.00	INR Four Lakh Thirteen Thousand Two Hundred & Fifty Six Only



110	DSR-2023, Item No.21.1.2.2	200	kg	617.32	123464.00	INR One Lakh Twenty
110	Providing and fixing aluminium work for doors, windows,	200	NS.	017.02	120-10-1.00	Three Thousand Four
	ventilators and partitions with extruded built up standard					Hundred & Sixty Four
	tubular sections/ appropriate Z sections and other sections					Only
	of approved make conforming to IS: 733 and IS: 1285,					Offiny
	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)					
111	DSR-2023, Item No.21.3.2	150	sqm	1464.61	219691.50	INR Two Lakh Nineteen
	Providing and fixing glazing in aluminium door, window,		1			Thousand Six Hundred &
	ventilator shutters and partitions etc. with EPDM rubber /					Ninety One and Paise
	neoprene gasket etc. complete as per the architectural					Fifty Only
	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)					
112	DSR-2023, Item No.21.16.2	10	each	106.35	1063.50	INR One Thousand
	Providing and fixing aluminium round shape handle of					&Sixty Three and Paise
	outer dia 100 mm with SS screws etc. complete as per					Fifty Only
	direction of Engineer-in-charge Powder coated minimum					
	thickness 50 micron aluminium					



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113	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	cum	7825.16	39125.80	INR Thirty Nine Thousand One Hundred & Twenty Five and Paise Eighty Only
114	DSR-2023, Item No.22.14.2 Grading roof for water proofing treatment with Cement mortar 1:3 (1 cement : 3 coarse sand)	5	cum	15677.07	78385.35	INR Seventy Eight Thousand Three Hundred & Eighty Five and Paise Thirty Five Only
115	DSR-2023, Item No.21.18 Providing and fixing 12mm thick frameless toughened glass door shutter of approved brand and manufacture, including providing and fixing top & bottom pivot & double acting hydraulic floor spring type fixing arrangement and making necessary holes etc. for fixing required door fittings, all complete as per direction of Engineer in charge (Door handle, lock and stopper etc. to be paid separately)	15	sqm	5182.10	77731.50	INR Seventy Seven Thousand Seven Hundred & Thirty One and Paise Fifty Only
116	DSR-2023, Item No.26.45.2 Supplying and installation of moisture resistant/fire resistant cement board as per standard sizes fixed with self-drilling / taping screws. Screws shall be of counter sunk rib head of 1.60mm to 4 mm thick or 8 to 10 gauge of length varying from 25 to 45 mm. Cement Bonded particle board 8 mm thick (Termite, Fire & Moisture Resistance), as per IS:14276: 1995	20.00	Sqm	965.17	19303.40	INR Nineteen Thousand Three Hundred & Three and Paise Forty Only



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117	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	each	137.39	1373.90	INR One Thousand Three Hundred & Seventy Three and Paise Ninety Only
118	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	kg	120.65	2413.00	INR Two Thousand Four Hundred & Thirteen Only
119	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	kg	538.46	16153.80	INR Sixteen Thousand One Hundred & Fifty Three and Paise Eighty Only
120	Non schedule Supply of contigent Unskilled woker(labour)	150	day	922.00	138300.00	One Lakh Thirty Eight Thousand Three Hundred Only



121	Non schedule Supply of contigent semi skilled worker(Carpenter, Plumber ,Sweeper,Mason, Welder etc.)	150	day	1040.00	156000.00	One Lakh Fifty Six Thousand Only
122	Non schedule Supply of contigent skilled worker(Supervisor)	90	day	1222.00	109980.00	One Lakh Nine Thousand Nine Hundred & Eighty Only
123	Non schedule Supply of approved make mirror of superior glass (of approved quality) rectangular shape of 450mm x 600mm	25	each	616.75	15418.75	Fifteen Thousand Four Hundred & Eighteen and Paise Seventy Five Only
124	Non schedule Supply of approved make mirror of superior glass (of approved quality) rectangular shape of 600 mm x 900 mm	25	each	1233.50	30837.50	Thirty Thousand Eight Hundred & Thirty Seven and Paise Fifty Only
125	Non schedule Supply brass bib cock of approved quality :15 mm nominal bore	10	each	320.35	3203.50	Three Thousand Two Hundred & Three and Paise Fifty Only
126	Non schedule Supply brass stop cock of approved quality :15 mm nominal bore	10	each	320.35	3203.50	Three Thousand Two Hundred & Three and Paise Fifty Only
127	Non schedule Supply gun metal gate valve with C.I. wheel of approved quality (screwed end):25 mm nominal bore	10	each	576.40	5764.00	Five Thousand Seven Hundred & Sixty Four Only
128	Non schedule Supply gun metal gate valve with C.I. wheel of approved quality (screwed end) :32 mm nominal bore.	5	each	643.75	3218.75	Three Thousand Two Hundred & Eighteen and Paise Seventy Five Only



129	Non schedule Supply gun metal gate valve with C.I. wheel of approved quality (screwed end) :40 mm nominal bore	5	each	766.80	3834.00	Three Thousand Eight Hundred & Thirty Four Only
130	Non schedule Supply gun metal gate valve with C.I. wheel of approved quality (screwed end):50 mm nominal bore.	5	each	960.00	4800.00	Four Thousand Eight Hundred Only
131	Non schedule Supply ball valve (brass) of approved quality, High or low pressure, with plastic floats complete :15 mm nominal bore	5	each	337.50	1687.50	One Thousand Six Hundred & Eighty Seven and Paise Fifty Only
132	Non schedule Supply ball valve (brass) of approved quality, High or low pressure, with plastic floats complete :20 mm nominal bore	5	each	372.15	1860.75	One Thousand Eight Hundred & Sixty and Paise Seventy Five Only
133	Non schedule Supply ball valve (brass) of approved quality, High or low pressure, with plastic floats complete :25 mm nominal bore	5	each	372.70	1863.50	One Thousand Eight Hundred & Sixty Three and Paise Fifty Only
134	Non schedule Supply gun metal non- return valve of approved quality (screwed end):50 mm nominal bore Horizontal	5	each	1288.55	6442.75	Six Thousand Four Hundred & Forty Two and Paise Seventy Five Only
135	Non schedule Supply gun metal non- return valve of approved quality (screwed end) :50 mm nominal bore Vertical	5	each	1360.50	6802.50	Six Thousand Eight Hundred & Two and Paise Fifty Only



136	Non schedule Supply brass ferrule with C.I. mouth cover including boring and tapping the main: 25 mm nominal bore.	10	each	294.35	2943.50	Two Thousand Nine Hundred & Forty Three and Paise Fifty Only
137	Non schedule Supply uplasticised PVC connection pipe with brass unions:45 cm length 15 mm nominal bore.	10	each	58.10	581.00	Five Hundred & Eighty One Only
138	Non schedule Supply C.P. brass shower rose with 15 or 20 mm inlet: 100 mm diameter	10	each	188.70	1887.00	One Thousand Eight Hundred & Eighty Seven Only
139	Non schedule Supply C.P. brass bib cock of approved quality conforming to IS:8931 15 mm nominal bore	10	each	465.55	4655.50	Four Thousand Six Hundred & Fifty Five and Paise Fifty Only
140	Non schedule Supply C.P. brass long nose bib cock of approved quality conforming to IS standards and weighing not less than 810 gms. 15 mm nominal bore	10	each	759.45	7594.50	Seven Thousand Five Hundred & Ninety Four and Paise Fifty Only
141	Non schedule Supply C.P. brass long body bib cock of approved quality conforming to IS standards and weighing not less than 690 gms. 15 mm nominal bore	10	each	740.15	7401.50	Seven Thousand Four Hundred & One and Paise Fifty Only
142	Non schedule Supply C.P. brass stop cock (concealed) of standard design and of approved make conforming to IS:8931. 15 mm nominal bore	10	each	621.00	6210.00	Six Thousand Two Hundred & Ten Only



143	Non schedule Supply C.P. brass angle valve for basin mixer and geyser points of approved quality conforming to IS:8931 15mm nominal bore	10	each	531.40	5314.00	Five Thousand Three Hundred & Fourteen Only
144	Non schedule Supply C.P. Brass extension nipple (size 15mmx50mm) of approved make and quality as per direction of Engineer-in- charge.	20	each	65.75	1315.00	One Thousand Three Hundred & Fifteen Only
145	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.	10	each	1207.25	12072.50	Twelve Thousand &Seventy Two and Paise Fifty Only
146	Non schedule Supply C.I. cover without frame for manholes: 500 mm diameter C.I. cover (medium duty) the weight of the cover to be not less than 58 kg etc Complete as per direction of Engineer-in-Charge.	10	each	3234.20	32342.00	Thirty Two Thousand Three Hundred & Forty Two Only
147	Non schedule Supply 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 etc Complete as per direction of Engineer-in-Charge.	10	each	7256.80	72568.00	Seventy Two Thousand Five Hundred & Sixty Eight Only
148	Non schedule Supply of Hindware make URINAL with integrated sensor (Cat. No- SENSO ART 60018-SW)	1	each	24829.25	24829.25	Twenty Four Thousand Eight Hundred & Twenty Nine and Paise Twenty Five Only



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149	Non schedule Supply of Hindware make WB COUNTER TOP (Cat. No-RHAPSODY 10045-SW)	2	each	6437.55	12875.10	Twelve Thousand Eight Hundred & Seventy Five and Paise Ten Only
150	Non schedule Supply of Hindware make EWC (Cat. No- EWC WM CORNICE 92054)	3	each	13431.60	40294.80	Forty Thousand Two Hundred & Ninety Four and Paise Eighty Only
151	Non schedule Supply of Hindware make Flush Plate (Cat. No- CONCEALO NEO 80MM (BODY)517444)	4	each	5113.60	20454.40	Twenty Thousand Four Hundred & Fifty Four and Paise Forty Only
152	Non schedule Supply of Hindware make Flush Plate (Cat. No- LOOP 508178)	5	each	1688.55	8442.75	Eight Thousand Four Hundred & Forty Two and Paise Seventy Five Only
153	Non schedule Supply of Hindware make WATER CLOSET SLICK (Cat. No- SLICK 20011-SW)	5	each	3261.95	16309.75	Sixteen Thousand Three Hundred & Nine and Paise Seventy Five Only
154	Non schedule Supply of Jaquar makeTOILET ROLL HOLDER WITH STAINLESS STEEL FLAP (Cat. No. ACNCHR- 1153S)	5	each	1125.50	5627.50	Five Thousand Six Hundred & Twenty Seven and Paise Fifty Only



155	Non schedule Supply of Jaquar makeBOTTLE TRAP (WITH	6	each	1619.14	9714.84	Nine Thousand Seven Hundred & Fourteen and
	INTERNAL PARTITION) 32MM SIZE WITH 250MM & 190MM LONG WALL CONNECTION PIPES & WALL FLANGE (Cat. No. ALDCHR- 769L250X190)					Paise Eighty Four Only
156	Non schedule Supply of Jaquar makeTOWEL RING SQUARE (Cat. No. AKPCHR- 35721P)	2	each	1836.35	3672.70	Three Thousand Six Hundred & Seventy Two and Paise Seventy Only
157	Non schedule Supply of Jaquar make SOAP DISPENSER WITH GLASS BOTTLE (Cat. No. ACNCHR- 1135N)	20	each	1313.07	26261.40	Twenty Six Thousand Two Hundred & Sixty One and Paise Forty Only
158	Non schedule Supply of Jaquar make DOUBLE HOOK (Cat. No. ACNCHR- 1161N)	5	each	513.40	2567.00	Two Thousand Five Hundred & Sixty Seven Only
159	Non schedule Supply of Jaquar make HAND SHOWER (HEALTH FAUCET) WITH 8MM DIA 1 METER LONG FLEXIBLE TUBE AND WALL HOOK (Cat. No. ALD- CHR-573)	50	each	1392.05	69602.50	Sixty Nine Thousand Six Hundred & Two and Paise Fifty Only
160	Non schedule Supply of Jaquar make PILLAR COCK AUTO CLOSING SYSTEM (Cat. No. PRS-CHR-031)	5	each	2152.25	10761.25	Ten Thousand Seven Hundred & Sixty One and Paise Twenty Five Only



161	Non schedule Supply of Jaquar make LONG BODY BIB COCK WITH WALL FLANGE (Cat. No. CONCHR- 107KN)	10	each	1411.80	14118.00	Fourteen Thousand One Hundred & Eighteen Only
162	Non schedule Supply of Jaquar make ANGULAR STOP COCK WITH WALL FLANGE (CONCHR- 059KN)	11	each	868.80	9556.80	Nine Thousand Five Hundred & Fifty Six and Paise Eighty Only
163	Non schedule Supply of Jaquar make 2-WAY BIB COCK (CONCHR-041KN)	5	each	1214.35	6071.75	Six Thousand &Seventy One and Paise Seventy Five Only
164	Non schedule Supply of Jaquar make TOWEL RING SQUARE (ACNCHR- 1121N)	6	each	1194.60	7167.60	Seven Thousand One Hundred & Sixty Seven and Paise Sixty Only
165	Non schedule Supply of stainless steel (SS 304 grade) adjustable friction windows stays of approved qualityfor the side hung windows as per direction of Engineer- in-charge complete. 355 X 19 mm	45	each	280.80	12636.00	Twelve Thousand Six Hundred & Thirty Six Only
166	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. 510 X 19 mm	50	each	740.10	37005.00	Thirty Seven Thousand &Five Only



167	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	sqm	2254.60	33819.00	Thirty Three Thousand Eight Hundred & Nineteen Only
168	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	50	each	178.20	8910.00	Eight Thousand Nine Hundred & Ten Only
169	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 300x16 mm	50	each	219.30	10965.00	Ten Thousand Nine Hundred & Sixty Five Only
170	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	50	each	83.60	4180.00	Four Thousand One Hundred & Eighty Only
171	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: 200x10 mm	30	each	54.80	1644.00	One Thousand Six Hundred & Forty Four Only



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172	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	each	43.90	263.40	Two Hundred & Sixty Three and Paise Forty Only
173	Non schedule Supply of pull bolt lock, ISI marked, anodised (anodic coating not less than grade AC 10 as per IS: 1868) transparent or dyed to required colour and shade, with necessary screws bolts, nut and washers etc. complete.	10	each	77.40	774.00	Seven Hundred & Seventy Four Only
174	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: 125 mm with plate 175 x 32 mm.	13	each	45.90	596.70	Five Hundred & Ninety Six and Paise Seventy Only
175	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	each	39.70	397.00	Three Hundred & Ninety Seven Only
176	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	35	each	60.31	2110.85	Two Thousand One Hundred & Ten and Paise Eighty Five Only



177	Non schedule Supply of 6mm thick BWP ply as per the directions of Engineer- in-charge.	320	Sft	72.20	23104.00	Twenty Three Thousand One Hundred & Four Only
178	Non schedule Supply of BWP ply of 9mm thick as per directions of Engineer- in-charge.	255	Sft	84.20	21471.00	Twenty One Thousand Four Hundred & Seventy One Only
179	Non schedule Supply of BWP ply of 12mm thick as per directions of Engineer- in-charge.	320	Sft	103.20	33024.00	Thirty Three Thousand &Twenty Four Only
180	Non schedule Supply of BWP ply of 19mm thick as per directions of Engineer- in-charge.	125	Sft	140.80	17600.00	Seventeen Thousand Six Hundred Only
181	Non schedule Supply of 5 mm thick Wood Composite Panel (WPC) as per directions of Engineer- in-charge.	125	Sft	73.20	9150.00	Nine Thousand One Hundred & Fifty Only
182	Non schedule Supply of Zinc alloyed (powder coated) touch lock of 102 mm for aluminium sliding window of starlock or euivalent make etc complete as per direction of Engineer-in-Charge.	100	each	76.65	7665.00	Seven Thousand Six Hundred & Sixty Five Only
183	Non schedule Supply of Zinc alloyed (white powder coated) touch lock of 182 mm for sliding aluminium door of starlock or euivalent make etc complete as per direction of Engineer- in-Charge.	30	each	261.35	7840.50	Seven Thousand Eight Hundred & Forty and Paise Fifty Only



184	Non schedule Supply of Aluminium double adujustable roller withstand 90 kg load for sliding doors of "Mangalam (code- 2705)"/starlock or euivalent make etc complete as per direction of Engineer-in-Charge.	2	each	142.85	285.70	Two Hundred & Eighty Five and Paise Seventy Only
185	Non schedule Supply of double adujustable 3/4 " section roller 20mm for Aluminium sliding windows with necessary fitting etc.complete as per direction of Engineer-in-Charge.	20	each	27.80	556.00	Five Hundred & Fifty Six Only
186	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.	25	each	29.05	726.25	Seven Hundred & Twenty Six and Paise Twenty Five Only
187	Non schedule Supply of weather stripping brush for strip seal for sliding door and windows including cost and conveyance of material and fittings etc complete as per direction of Engineer-in-Charge.	20	metre	69.20	1384.00	One Thousand Three Hundred & Eighty Four Only
188	Non schedule Supply of SS aldrop 250mm x 16 mm x 3mm for door of required colour or shade, with nuts and screws etc complete as per direction of Engineer-in-Charge.	20	each	455.30	9106.00	Nine Thousand One Hundred & Six Only
189	Non schedule Supply of goodrej make (Cat. No9158) 4 lever narrow mortise lock or equivalent with necessary fittings and reliable keys ,complete item as per direction of Engineering incharge.	30	each	447.90	13437.00	Thirteen Thousand Four Hundred & Thirty Seven Only
190	Non schedule Supply of 4 lever mortice lock hook bolt type including reliable keys of Godrej (code-9159) /equivalent make complete item as per direction of Engineer-incharge	20	each	460.70	9214.00	Nine Thousand Two Hundred & Fourteen Only



191	Non schedule Supply of 6 mm thick ET-125 & ST-450 toughened colour glass for glazing in aluminium door, window, ventilator shutters and partitions etc. with EPDM rubber / neoprene gasket etc. complete including cost and conveyance of material as directed by Engineer-in charge.	20	sq.m	3581.80	71636.00	Seventy One Thousand Six Hundred & Thirty Six Only
192	Non schedule Supply of 6mm ST-450/ET-125 toughened glass + 12mm air gap + 6mm clear toughened Window glass with cut outs of required size as per direction of Engineer-incharge. Payments for cut outs will be paid additional	15	Sqm	5253.80	78807.00	Seventy Eight Thousand Eight Hundred & Seven Only
193	Non schedule Extra for making cutouts of size 100mmx 100mm to 300mm x 300mm in above DGU glasss as per requirements (Cut outs to be considered twice for DGUs)	60	each	411.20	24672.00	Twenty Four Thousand Six Hundred & Seventy Two Only
194	Non schedule Providing and fixing SS Goodrej or equivalent make H Handle set of 300mm over all height mm with SS screws etc. complete as per direction of Engineer-incharge	40	Each	1505.60	60224.00	Sixty Thousand Two Hundred & Twenty Four Only
195	Non schedule Engagement of JCB for miscallenous works such as levelling of soil, jungle / bush cleaning including cost of fuel, driver etc. all complete	100	Hour	1428.00	142800.00	One Lakh Forty Two Thousand Eight Hundred Only
196	Non schedule Engagement of Tractor with trolley for shifting of materail inside the campus including cost of fuel, driver etc. all complete	50	trip	298.00	14900.00	Fourteen Thousand Nine Hundred Only
197	Non schedule Supply of Gyproc or equivalent make MR Gypsum Board (1219x1829x12.5mm)	15	No.	895.30	13429.50	Thirteen Thousand Four Hundred & Twenty Nine and Paise Fifty Only



198	Non schedule Supply of Gyproc or equivalent make Gyproc Plain Gypsum Board (1219x1829x12.5mm)	15	No.	434.40	6516.00	Six Thousand Five Hundred & Sixteen Only
199	Non schedule 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.	1	L.S	50000.00	50000.00	
Total in Figures					58,21,049.06	Fifty Eight Lakh Twenty One Thousand &Forty Nine and Paise Six Only
Quoted Ra	ate in Figures		Select		0.00	Zero Only
Quoted Rate in Words			INR Zero Only			