

# ASSAM UNIVERSITY: SILCHAR <u>NOTICE INVITING e-TENDER</u>

Assam University, Silchar, invites online tender with a validity period of 90 (Ninety) days from the date of receipt of tender in prescribed format available in website <u>http://www.aus.ac.in</u> or <u>https://eprocure.gov.in/eprocure/app</u> from the Govt. registered contractors having Civil Registration of APWD/CPWD/MES/PSU of appropriate class and category having valid registration for the work as mentioned below: -

Name of Work	Estimated Cost	Time of Com pletio n	EMD	Applicat ion / Form Fee	Last date of submission of e-tender	Date and Time of online Technical Bid Opening	Date and Time of online Price Bid Opening
Maintenan ce Contract (Civil) For Academic Side at Assam University, Silchar Campus	Rs. 31,12,405 /-	365 days	Rs. 62,248/-	Rs, 2500/-	12-02-2025 up to 11.00 A.M	13-02-2025 at 11.00 A.M	To be announced after completion of technical bid evaluation

The eligible Contractor who are financially sound and proficient in the similar nature of works are to quote their rate **in Item Rate basis** and rate should be inclusive of all taxes & incidental charges. Self-attested copy of (i) Valid registration certificate (ii) PAN Card (Where PAN of the deducted is not available, Tax at higher of the prescribed rate or 20% will be deducted on all transactions) (iii) GST Registration (with last challan receipt copy), (iv) Work experience on similar nature of work, (v) Bank solvency certificate, (vi) EPF registration (with last challan receipt copy), (vii) Certificate and undertaking in original from the Engineer employed, (ix) Income Tax Return of Last Financial



Year duly signed are to be enclosed/uploaded with the tender without which the tender will not be accepted. The interested bidder may examine the nature of work available in Engineering Section and visit the site to satisfy them about the scope of the work before submitting the tender. The duly filled in tenders can be submitted online up to **11:00** AM of **12-02-2025**. Tenders will be opened on **13-02-2025at 11.00** A.M in presence of the tenderers or their authorized representatives.

The detail NIT may be downloaded from university website <u>www.aus.ac.in</u> or <u>https://eprocure.gov.in/eprocure/app</u> Mandatory Tender application/Form fee of Rs, 2500/- in the form of demand draft drawn in favour of Assam University, Silchar, payable at Silchar from a scheduled /nationalized bank only, / Cash Counter Assam University Silchar failing which the tender will not be accepted. Kindly submit your bid / tender giving rate in **Item Rate basis** along with terms and conditions through online mode only on e-Procurement portal <u>https://eprocure.gov.in/eprocure/app</u> on or before last date of submission of bid. If the office remains close for any reason, the tender will be received/opened on next working day at same time and place. The University does not bind itself to accept lowest tender and reserves the right to reject any or all the tenders received by recording clear, logical reasons. Canvassing in any form will be a disqualification for submission of the tender including submission of tender to the university in future.

Sd/-

# **Executive Engineer**

# File No.AU/ENGG/MAINT/CIVIL/42/2024

Copy to: -

- 1. PS to VC for kind information of the Hon'ble Vice-Chancellor
- 2. PS to Registrar for kind information of the Registrar
- 3. PS to Finance Officer for kind information of the Finance Officer
- 4. Director, Computer Centre for information & with a request to upload the aforesaid notice in university website
- 5. Notice Board.
- 6. File.

Date: 05-02-2025



# ASSAM UNIVERSITY: SILCHAR

# **E-TENDER**

Name of Work: Annual Maintenance Contract (Civil) For Academic Side at Assam University, Silchar Campus

Estimated Amount: Rs. 31,12,405/-

Certified that this technical tender document contains (28) pages including the cover page.

Tender issued to: -----

Date of issue: -----

Signature of issuing Officer of the University



# ASSAM UNIVERSITY: SILCHAR

# (A Central University Constituted under Act. XXIII of 1989)

# e-TENDER DOCUMENT

# <u>Name of Work</u>: Annual Maintenance Contract (Civil) For Academic Side at Assam University, Silchar Campus

Application/Form Fee	:	Rs, 2500/-
• Estimated Amount	:	Rs. 31,12,405/-
• Time of Completion	::	365 days
• Earnest Money	:R	Rs. 62,248/-
• Last date of submission (LDS)	) online of tender :1	2-02-2025up to 11.00A.M.
• Date and Time of online Tech	nical Bid Opening :1	3-02-2025to 11.00 A.M.
• Date and Time of online Price		o be announced after completion of echnical bid evaluation.



# **CHECK LIST OF DOCUMENTS**

Following Self-attested Certificates along with self-attested copy of tender document must be scanned and uploaded:

Note: The Technical Bid shall be instantly rejected, if the following documents are not scanned, uploaded online and submitted offline.

S.No.	Descriptions	Submitted	Remarks
		(Yes / No)	
1	Valid registration certificate of Central Govt./ State		
	Govt./PSU [Proforma 2(a)]		
2	Experience certificate: Experience related to similar		
	nature of works during the last seven years with the record		
	of completion [Proforma 3(a)]		
3	Bank solvency from nationalized/ scheduled Bank within		
	one year from date of publication of NIT as per Prescribed		
	[Proforma-2(b)]		
	[At least 40% of the Estimated Cost has to be mentioned		
	in the certificate]		
4	Ongoing works statement [Proforma 3(b)]		
5	PAN CARD		
6	GSTIN registration with GSTR3B return latest deposit		
	payment challan copy (last 3 months).		
7	EPF & ESIC registration certificate with latest deposit		
	challan copy		
	(Payment of wage month must be within two months		
	from last date of submission of bid)		
8	Self-attested copy of tender document		
9	Certificate and undertaking from the Engineer employed		
10	Income Tax Return of last financial year		
11	EMD		
12	Tender Fee		

Note:

- a. The Bidders are required to submit the print copy of the above uploaded documents duly self-certified along with the proof towards payment of tender document cost and EMD submitted.
- b. Works completion Certificate should be issued by officer not below the rank of Executive Engineer or equivalent/ Head of any Institution. Work order shall not be considered as proof for works completion

# **Signature of Agency / Contractor**



# ASSAM UNIVERSITY: SILCHAR

# (A Central University Constituted under Act. XXIII of 1989)

<u>Name of Work</u>: Annual Maintenance Contract (Civil) For Academic Side at Assam University, Silchar Campus

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- 1. The Tenderer shall quote his rate as per NIT & the Terms and Conditions enclosed in the Tender document.
- Tender Documents can be downloaded from <u>www.aus.ac.in</u>. or <u>https://eprocure.gov.in/eprocure/app</u> Mandatory Tender application/Form fee of **Rs**, 2500/- in the form of demand draft drawn (DD) in favor of Assam University, Silchar, payable at Silchar from a scheduled /nationalized bank only, / Cash Counter Assam University Silchar failing which the tender will not be accepted.
- 3. Tenderers are advised to inspect and examine the site and its surroundings and satisfy themselves before submitting their tenders as to the nature of the 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. A tenderer shall be deemed to have full knowledge of the site whether he inspects it or not and no extra charges consequent on any misunderstanding or otherwise shall be allowed. The tenderer shall be responsible for arranging and maintaining at his own cost all materials, tools & plants, water, electricity access, facilities for workers and all other services required for executing the work unless otherwise specifications of the work to be done and of conditions and rates at which stores, tools and plant, etc. will be issued to him by the University and local conditions and other factors having bearing on the execution of the work.
- 4. The Earnest Money Deposit (EMD) of Rs. 62,248/- mentioned above is absolutely mandatory. EMD may be submitted in the form of Bank Draft/ FDR / Demand Draft (DD) /Call Deposit drawn in favor of the Assam University, Silchar from a scheduled /nationalized bank only, failing which the tender will not be accepted. Soft copy of such EMD be uploaded while submitting the tender and hard copy of the EMD has to be submitted to Engineering Section, AUS on or before the Day of tender opening.
- 5. Tender fee And EMD Fee should not be earlier than three months of the published date of NIT, and also released EMD will not be accepted otherwise Bid will be rejected.
- 6. Mode of Submission (Offline) of tender Document at Engineering Section, Assam University Silchar within 03.00 PM (12-02-2025):
  - a. Tender fee And EMD Fee to be sealed in Envelop No-1
  - b. Envelop No-2 should contain following documents:
    - i. Self-attested registration certificate,
    - ii. Self-attested PAN Card,
    - iii. Self-attested GST Registration, , copy of latest payment challan,



- iv. Self-attested EPF registration, copy of latest chalan,
- v. Self-attested ESI registration, copy of latest chalan,
- vi. Self-attested work experience certificate for similar nature of work,
- vii. Self-attested bank solvency certificate,
- viii. Self-attested Certificate and undertaking in original from the Engineer employed,
- ix. Self-attested copy of tender document.
- x. Self-attested copy of Income Tax Return of last financial year.

**NB:** - Technical Bid documents And Tender Document must be uploading scan copy in pdf format only otherwise tenderer will be rejected.

c. Envelop No-1 & 2 to be inserted in a single Envelop No-3 properly sealed with wax and super scribing Name of Work, Closing Date & Name of Agency/Contractor on the cover of the Envelop No-3.

NB: - If any Bidder is found to submit any misleading information regarding their credentials, during or afterwards, of tendering procedure and execution of work, then disciplinary action will be taken against those bidders as per GOI rules.

- 7. Tenders should be valid for 90 days from the date of opening of the tenders and may have to be extended further if considered necessary by the University. No reasons will be assigned for extension and no withdrawal shall be allowed. If any tenderer withdraws his tender before the said period or issue of letter of acceptance, which-ever is earlier, or makes any modifications in the terms and conditions of the tender which are not acceptable to the University, then the University shall, without prejudice to any other right or remedy, be at liberty to forfeit the said Earnest Money Deposit.
- 8. The time allowed for completing the work will be 365 days from the issue of work order. The contractor must complete the work as per the work order within the stipulated time period without fail and shall submit the Final Bill immediately without any delay. If the contractor fails to complete the works strictly within the stipulated time Assam University may not be in a position to make payment after fund validity is over and further payment shall be made as per availability of fund of from the concerned Ministry /UGC/any other funding agency.
- 9. No Telex/ Tele fax/ Telegram/ E-mail of the Techno-Commercial and Price bids will be accepted. The University is not responsible for Postal/ Courier delays. The parties have to ensure the receipt of bids well in time.



- 10. No work shall be done on Saturdays, Sundays and notified Public Holidays without the prior permission obtain in writing of the Engineer-in-Charge. Suitable action or proceedings to any such persons or which may with the consent of the contractor be paid to compromise any claim by any such person.
- 11. If the date of tender submission and opening happens to be unforeseen holiday, the same will be postponed to the next working day without any further intimation.
- 12. The University does not bind itself to accept lowest tender and reserves the right to reject any or all the tenders received without assigning of any reason thereof. All tenders in which any of the prescribed condition is not fulfilled or any condition put forth by the tenderer, shall be summarily rejected.
- 13. Canvassing whether directly or indirectly, in connection with tenders is strictly prohibited and the tender submitted by the contractors who resort to canvassing will be summarily rejected.
- 14. The University does not bind itself to accept lowest tender and reserves the right to reject any or all the tenders received by recording clear, logical reasons.
- 15. This Notice Inviting Tender shall form a part of the contract document.
- 16. The successful tenderer/ contractor, on acceptance of his tender by the University, shall within 15 days from the stipulated date of start of the work sign the contract agreement in standard form consisting of the notice inviting tender, all the documents including additional conditions, specifications and drawings, if any, forming the tender as issued at the time of invitation of tender and acceptance thereof together with any correspondence leading thereto.
- 17. No materials will be supplied by the University.
- 18. In case of delay in completion of the work within the stipulated time due to reasons attributable to the contractor, Standard Liquidated Damage @ 0.1% of the final bill value shall be recovered for each day of delay from the final bill or the part there of subject to a maximum of 10%.
- 19. The contractor shall obtain a valid license under the contract labour (R&A) Act, 1970, and the contract labour central rules 1971, during the commencement of the work, and continue to have a valid license until the completion of the work. The contractor shall also abide by the provisions of the Child Labour (Prohibition and Regulation) Act, 1986 and other labour laws. Any failure to fulfill this requirement shall attract the penal provisions of this contract arising out of the resultant no execution of the work. No labour below the age of fourteen years shall be employed on the work.
- 20. A Diploma with minimum five years' experience in the required field / Graduate Engineer must be engaged by the contractor for all Civil works of value greater than or equal to 5.00 Lakhs. The Degree/Diploma certificate duly signed by Engineer mentioning full name and date, the signature date should be within two months from last date of submission of bid and without any overwriting. The Engineers undertaking as per prescribed format at Annexure B should be accompanied by Engineers PAN Card/Driving License/Equivalent Document Issued by GOI for signature verification. The Site Engineer



engaged must be familiar with all the works specified in the contract & must be acquainted with CPWD specification The engagement of engineer is not mandatory for Contractor possessing equivalent technical qualification in the required field. During execution of the site works if site supervisor Engineer with adequate knowledge and qualification is not found, the contractor shall be liable for penalty payment @ 1% of the tender accepted value for each day of such noncompliance on record. Subject to a maximum of 10% of tender acceptance value. The successful bidder shall be required to maintain site order book at each site as per CPWD format. The site order book for the concerned works and the labour acquaintance records must be submitted along with each RA Bill accounts /first & final bill claims by the contractor.

- 21. The bidder shall be required to sign all the hardcopy of the bid documents with full signature with date & seal and mandatorily upload the same documents on the CPPP for verification. The bid should be accompanied by bidders PAN card/Driving License/Equivalent document issued by GOI for signature verification.
- 22. The work experience certificate/credential must be of similar nature unless otherwise specifically mentioned in the NIT. Ambiguous Work experience credential where the nature and value of relevant/similar nature of works cannot be ascertained may lead the technical disqualification of the bid.
- 23. The contractor should have experience of successfully completing similar nature of government work either (i) single work which has 80% of estimated value, or (ii) at least two works each of 60% of estimated value, or (iii) at least three works each of 40% of estimated value, put to tender with some Central Government Department/ State Government Department/ Central Autonomous Body/ Central Public Sector undertaking. The work order as well as completion certificate (original/ self-attested copy) for similar nature of works should be attached failing which the bid will not be considered. However, for the contractor possessing technical qualification as diploma certificate or degree in Civil Engineering, work experience is not required for executing work up to Rs 5.00 Lakhs of estimated value. But the contractor must submit the self-attested certificate of Civil Engineering qualification.
- **24.** EPF & ESIC registration is mandatory which is to be submitted along with the latest challan receipt during submission of tender document.
- **25.** During Opening of tender only representative duly authorized by the agency / contractor will be allowed to be present.
- **26.** All relevant documents submitted with the tender should be self-attested (by the agency/ contractor) and on demand original copy must be produced failing which tender will not be considered.
- **27.** Authenticity of signatory (contractor) of tender document will be verified before finalization of tender document.
- **28.** Tax at higher of prescribed rate or 20% will be deducted on all transactions liable to TDS, where the permanent Account Number (PAN) of the deductee is not available.



- 29. In case of any dispute, it would be referred to a sole Arbitrator to be appointed by the University authority. The decision of the sole Arbitrator will be final and binding to both the parties.
- 30. 05% security money will be retained by the University from the bill value which shall be released after 01(one) year of satisfactory completion of work along with 05% of Performance Guarantee.
- **31.** EMD of unsuccessful bidder shall be released within 02 (two) months after issue of work order to the successful bidders.
- **32.** If the work is found not as per specification or abandoned by the executing contractor/agency, same will be cancelled and remaining work will be done through other contractor/agency at their cost & risk.
- **33.** Detailed computerized measurement entry in the measurement sheet (location wise) has to be made by the contractor and to be submitted to Engineering Section (AUS) for joint verification by the University Engineers and the Contractor. The joint verification has to be arranged by the Contractor.
- **34.** Before procuring any major items like cement/ steel/ tiles/ coarse & fine sand/ stone aggregate etc., the Contractor must take prior permission/ submit test report as per the direction of engineering section.
- **35.** The Contractor has to arrange water supply at his own cost for his site office as well as for all construction works to be executed by him. As the University has acute water crisis problem, so University will not be able to supply water.
- **36.** Bank solvency certificate as per our enclosed format is to be issued by any schedule/ nationalized bank which is to be enclosed by the Contractor in the Technical Bid, failing which the Bid will be rejected.
- 37. Arbitration: In case of dispute or difference between the parties in the contract or its execution thereof, the same will be sorted out amicably, mutually. In the event that an amicable settlement cannot be reached, any dispute arising out of or relating to this Agreement shall be settled by a sole Arbitrator appointed by mutual agreement, the place of Arbitration shall be Assam University Silchar and in case of failure to settle the matter through arbitration the provisions of Arbitration and Conciliation Act, 1996 will be applicable and subject to jurisdiction of civil court of Silchar at the request of either party. This Agreement shall be guided by relevant applicable Laws of land.
- 38. At any time prior to the deadline for submission of bids, the University may, if necessary, modify the tender document by a written amendment. All prospective Tenders will be notified of the amendment which will be binding to all the bidders. The amendments will be notified on the websites, <u>https://eprocure.gov.in/eprocure/app</u> or <u>www.aus.ac.in</u>.
- 39. The bidders are advised to get themselves registered on the e-Procurement portal at least a week before the scheduled date and time of bid submission. This will help the new bidders/vendors to get familiar with the e-Procurement portal. The bidders must arrange



computers/laptop, high speed internet and other equipment etc. required for bid submission. For more details visit <u>https://eprocure.gov.in/eprocure/app</u>

- 40. Those bidders who accept the above terms and conditions, may submit their tender along with all relevant documents and a copy of above terms and conditions of the tender duly signed.
- 41. The bidders are directed to complete the works strictly within the stipulated time, failing which Assam University may not be in a position to make payment after the fund validity is over.

# 42. Fraud Warning Disclaimer:

Please be aware that certain individuals might approach bidders, by falsely presenting themselves as university employees, affiliates agents or representatives. Under this false pretense, they might try to gain access to your personal information or to acquire money or other valuables from you by offering fictitious opportunities related to the bid or by claiming that they are contacting on behalf of university authority. These claims and offers are fraudulent and invalid and bidders are strongly advised to exercise great caution when they receive such an offer related to bid or notice. Be very mindful of such scams as university shall not be responsible for, and expressly disclaims all liabilities for damages of any kind arising out of the use of, NIT reference, bid details or any information contained on the University website or CPPP website. For any clarification related to published bids on CPPP and AUS website bidders are advised to visit Engineering section of the University.

Sd/-

**Executive Engineer** 



# SECTION – II: PROFORMA FOR SUBMISSION OF TENDER

To, Executive Engineer Assam University, Silchar – 788 011

# <u>Subject</u>:Annual Maintenance Contract (Civil) For Academic Side at Assam University, Silchar Campus

Sir,

Having carefully examined and read the Notice Inviting e-Tender, Tender documents and all other documents attached regarding **Tender No.AU/ENGG/MAINT/CIVIL/42/2024** dated......I/We hereby tender for the execution of the work specified for Assam University, Silchar in the documents as per the conditions mentioned therein.

I/We enclose herewith Earnest Money Deposit of **Rs. 62,248/-** in the form ......from......from......(name of bank) in favour of Assam University, Silchar.

I/We certify that we have carefully read each and every condition and technical specifications given in this Tender Documents and understood the same, and I/ We conform our acceptance of the same.

I/We agree to abide by this tender initially for a period of **90 days** from the last day fixed for opening of Tender by the University and it shall remain binding on me/us and order may be accepted at any time before the expiry of that period.

I/We hereby undertake not to withdraw from this Tender, during this period of **90 days**. However, if I/ We withdraw it, the University shall have right to invoke the Earnest Money without reference to me/us.

Should this Tender be accepted by the University I/we hereby agree to abide by and fulfill all terms and conditions of Tender Documents and in default thereof.

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

Signature of tenderer: ------



# SECTION – III: GENERAL RULES AND DIRECTIONS

# **1. SUBMISSION OF TENDER**

- a) The General Conditions of Contract for Central PWD /APWD Works shall be the guiding principles for this work. Tenderer are advised to procure the same and familiarize themselves with the provisions of the above-mentioned Conditions of Contract.
- b) The University reserves the right to alter, modify any Tender Conditions, technical specifications etc., before tender opening and may seek fresh quotation depending upon necessity, and may even withdraw/ cancel the tender, without assigning any reason.
- c) All amendments/ revisions to tender documents issued by the University, if any, must be signed and submitted along with the tender. The tenderer are advised to submit the tender based strictly on the terms and conditions and specifications contained in the tender documents, and not to stipulate any deviations.
- d) Tenders shall be prepared and submitted in soft copies of their bids electronically on the e-bid Portal, using valid Digital Signature Certificates. The instructions given below are meant to assist the bidders in registering on the e-Procurement Portal <u>https://eprocure.gov.in/eprocure/app</u>, prepare their bids in accordance with the requirements and submitting their bids online on the e-Procurement Portal.
- e) Insertion, postscript, addition and alteration are allowed till before the time of the closing of tender. In the event of the tender being submitted by a firm, any of the partners may upload and submit the tender.

# TENDERER TO INFORM HIMSELF FULLY

The tenderer is required to carefully examine the technical specifications and other details relating to the work given in the Tender documents and fully inform himself as to all conditions and matters that may affect the work or the cost thereof. The tenderer shall be deemed to have independently obtained all necessary information for the purpose of submitting the tender and his tender as accepted shall be deemed to have taken into account all contingencies as may arise due to such information or lack of the same.

# **PARTICULARS OF TENDER:**

Validity of tender: Tender shall remain valid for acceptance for a period of not less than 90 days.



# CLARIFICATIONS

The Tender Document issued is complete in all respect and no further clarifications are elaborated. However, in so far Technical Clarifications if any are concerned even though not binding on university can be ascertained from the University.

# **QUOTATION OF PRICE / RATES**

This being item rate tender, the tenderer shall state at what rate he will be willing to undertake the work. Rate should be quoted **in Item Rate Basis**.

# **COMPLETION TIME**

The completion time is the essence of the contract. The Tenderer shall complete the work within the period indicated in the Notice Inviting e-Tender.

# TRANSFER OF TENDER DOCUMENTS/ TENDERS

Transfer of tender documents purchased by one tenderer to another is not permissible. Similarly transfer of tenders submitted by one tenderer to another is not permissible under any circumstances. The alteration of essence of tender once submitted is also not permissible.

# LANGUAGE

The Tender shall be submitted in English language only.

# EARNEST MONEY DEPOSIT

- 1. The tender must be accompanied by the Earnest Money Deposit pledged in favour of **Assam University, Silchar**, in the form of Demand Draft / FDR/Call Deposit as indicated in the Notice Inviting Tender. If the tenderer after submitting online his tender release from his offer or modify the Terms and Conditions thereof in a manner not acceptable to the University, the Earnest Money will be forfeited. Tenders not accompanied by the earnest money deposit will not be considered and will be summarily rejected.
- 2. On non-acceptance of tender, but in any case, not earlier than the expiry date of the period for which the tender is kept open, the Earnest Money shall be discharged.
- 3. Should the Tender in question be withdrawn or cancelled by the University, which the University shall have the right to do at any time, Earnest Money will be discharged.



- 4. Should the successful tenderer fail or refuse to duly sign the contract within the period fixed by the University or fail/refuse to commence the work within the stipulated time, the Earnest Money shall be forfeited without prejudice to his being liable for any further loss or damage incurred in consequence by the University.
- 5. The L-1 Tenderer has to submit 5% performance guarantee of the tendered amount within 15 days of issuing letter of acceptance as per CPWD General Conditions of Contract which must be valid till the finalization of the work and release of SD money. After submission of 5% performance guarantee, the 2% EMD submitted by the bidder during tendering will be released.

# NO CLAIM FOR COMPENSATION FOR SUBMISSION OF TENDER

The Tenderer whose tender is not accepted shall not be entitled to claim any costs, charges and expenses of any incidental to or incurred by him thorough or in connection with his submission of tender, even though the University may modify/ withdraw the Tender.

# LOWEST TENDER NOT NECESSARILY TO BE ACCEPTED

The University does not bind itself to accept lowest tender and reserves the right to reject any or all the tenders received by recording clear, logical reasons.

#### **TENDER EVALUATION**

The Tenders received and accepted will be evaluated to ascertain the best and lowest workable tender in the interest of the University, for the complete work covered under the technical specifications and documents.

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# SECTION – IV: TERMS AND CONDITIONS GOVERNING THE TENDER AND EXECUTION OF CONTRACT THEREOF

# 1. **DEFINITIONS**

- A. Unless otherwise required by the subject or context the terms herein below shall have the following meanings.
- a) The **Contract** means the documents forming the tender and acceptance thereof and the formal agreement executed between the competent authority on behalf of Assam University and the Contractor, together with the documents referred to therein including these conditions, the specifications, designs, drawings and instructions issued from time to time by the Executive Engineer, Assam University and all the these documents taken together, shall be deemed to form one contract and shall be complementary to one another.
- **b)** Client means Assam University acting through the Registrar, Assam University, Silchar.
- c) The **Contractor** shall mean the individual, firm or company, whether incorporated or not, undertaking the works and shall include the legal personal representative of such individual or the persons composing such firm or company, or the successors of such firm or company and the permitted assigns of such individual, firm or company.
- d) The expression **works** or **work** shall, unless there be something either in the subject or context repugnant to such construction, be construed and taken to mean the works by or by virtue of the contract contracted to be executed whether temporary or permanent, and whether original, altered, substituted or additional.
- e) The site shall mean the land/ or other places, on, into or through which work is to be executed under the contract or any adjacent land, path or street which may be allotted or used for the purpose of carrying out the contract.
- f) Tender Value means the value of the entire work as stipulated in the letter of award.
- **g**) Where the context so requires, words imparting the singular only also include the plural and vice versa. Any reference to masculine gender shall whenever required include feminine gender and vice versa.
- h) As stated in Section III, Clause 1.1, the General Conditions of Contract for Central PWD Works shall be the guiding principles for this tender. The Clauses of Contract mentioned therein shall also be applicable herein and only those Clauses that need addition, emphasis and modification in context of this tender are enumerated below. Contractors are once again advised to familiarize themselves with the General Conditions of Contract for Central PWD Works.

# 2. SIGNING OF CONTRACT AGREEMENT

- a) On the tender being accepted by the Client, a formal contract may be signed
- b) and executed by and between the Client and the successful tenderer within a
- c) time to be fixed by the Client, which shall anyhow be within 15 days from the stipulated date of start of the work.
- d) The contractor shall be furnished, free of cost one certified copy of the contract documents except standard specifications, Schedule of Rates and such other printed and published documents, together with all drawings as may be forming part of the



tender papers. None of these documents shall be used for any purpose other than that of this contract.

# 3. SCOPE OF WORK

- i. The work to be carried out under the Contract shall, except as otherwise provided in these conditions, include all labour, materials, tools, plants, equipment and transport which may be required in preparation of and for and in the full and entire execution and completion of the works. The descriptions given in the Schedule of Quantities shall, unless otherwise stated, be held to include wastage on materials, carriage and cartage, carrying and return of empties, hoisting, setting, fitting and fixing in position and all other labours necessary in and for the full and entire execution and completion of eh work as a aforesaid in accordance with food practice and recognized principles.
- ii. The contractor shall be deemed to have satisfied himself before tendering as to the correctness and sufficiency of his tender for the works and of the rates and prices quoted in price bid which rates and prices shall, except as otherwise provided, cover all his obligations under the Contract and all matters and things necessary for the proper completion and maintenance of the works.

# 4. DISCREPANCIES AND ADJUSTMENT OF ERRORS

- i. The several documents forming the Contract are to be taken as mutually explanatory of one another, detailed drawings being followed in preference to small scale, drawing and figured dimensions in preference to scale and special conditions in preference to General Conditions.
- ii. If there are varying or conflicting provisions made in any one document forming part of the contract, the Executive Engineer, Assam University shall be the deciding authority with regard to the intention/ interpretation of the document and his decision shall be final and binding on the contractor.
- iii. Any error in description, quantity or rate in Schedule of Quantities or any omission there from shall not vitiate the contract or release the Contractor from the execution of the whole or any part of the works comprised therein according to drawings and specifications or from any of his obligations under the contracts.

# 5. TERMS OF PAYMENT

Subject to any deduction, which the client may be entitled to make under the Contract, all payments to contactor for the work will be made on completion of the work as per approved specifications through digital mode by direct credit to the bank account of the contractor on satisfactory completion report and signing of the computerized Measurement Book & bill by Site (i/c) of the proposed work and Executive Engineer without which payment will not be released. The Computerized



measurement sheet must be submitted by the concerned contractor of the work for verification by the site i/c and Executive Engineer before finalization of payment of bill. Along with submission of bill in computerized measurement sheet, the bidder should submit labour acquaintance sheet.

# 6. SECURITY DEPOSIT& PERFORMANCE GURANTEE

05% Security Deposit will be retained by the University from the bill value, which shall be released along with 05% performance guarantee after 01 (One) year from the date of completion of the work. During this defect liability period, any defect(s) in the work done shall be rectified by the Contractor at his/her own cost and expenses, failing which recovery shall be done from the security deposit and performance guarantee in part or full as the case may be.

# 7. RELEASE OF SECURITY DEPOSIT& PERFORMANCE GUARANTEE

Release of the 05% security deposit and 05% performance guarantee will be made as per terms & conditions mentioned at Sl No. 6.

# 8. SUB CONTRACTING OF THE WORK

The Contractor is not permitted to assign or transfer his/ their obligation or benefit under the contract either in full or in part to other individuals/ firms / agencies. However, under extreme circumstances where sub-contracting of part of the work is unavoidable, prior written permission of Client shall be taken by the Contractor.

\*\*\*\*\*\*



ANNEXURE – I

# **CHECKLIST**

# 1. Proforma of details of Contractor's Registration – 2(a)

- 2. Proforma of Bank Solvency Certificate 2 (b)
- 3. Proforma of Similar works executed during the last 7 years 3(a)
- 4. Proforma of list of on-going works 3 (b)



# PROFORMA - 2 (a)

# **DETAILS OF CONTRACTOR'S REGISTRATION**

1. Na	me of the agency / Contractor	:
2. Na	me of the department issued	:
Cor	ntractor's registration	
3.	Registration No.	:
4.	Class of registration	:
5.	Category of registration	:
6.	Tender limit	:
7.	Validity period	:

Copy of Registration certificate to be enclosed Signature of agency / contractor

Annexure A



# PROFORMA-2 (b)

# BANK SOLVENCY CERTIFICATE

То

Date

The Executive Engineer Assam University Silchar Pin-788011

It is clarified that this information is furnished without any risk and responsibility on our part in any respect, whatsoever more particularly either as guarantor or otherwise. This certificate is issued at the specific request of the customer.

This certificate is issued without any guarantee or responsibility on the Bank or any of the officers.

Signature of Branch Manager

Date

Seal

Note: i) In case of partnership firm, certificate to include all partners as recorded with the Bank.ii) Bank solvency certificate in original to submitted with estimated cost of above 10 Lac each tender.

Signature of agency/contractor

PROFORMA-3 (a)



# **EXPERIENCE**

#### 3. (a) CIVIL WORKS :

List of similar works executed during preceding 7 years

Sl. No.	Name of work with brief particular thereof	Date of commencement	Date of completion as per work order	of	Contract Amount (Rs.)	Name of client, contact with his complete address phone No.

Add extra sheet if required.

Signature of the Company/Contractor Seal of the company / Contractor with

Date:

**NOTE:** Original or self-attested copies of work order & completion certificates from clients shall be attached.



PROFORMA-3 (b)

#### EXPERIENCE

# **3. (b) LIST OF ONGOING WORKS:**

Sl. No.	Name of work with brief particular thereof	Date of commencement	Contract Amount (Rs.)	Name of client, contact with his complete address phone No.

Add extra sheet if required.

Signature of the Company/Contractor

Seal of the company / contractor

Date :

**NOTE :** Original or self-attested copies of work order from clients shall be attached.



Annexure **B** 

# **Undertaking of Site Supervisor Engineer**

To The Executive Engineer Assam University Silchar Pin-788011

Self-Attested Photo of Site Engineer

Ref:

Name of Work: Annual Maintenance Contract (Civil) For Academic Side at Assam University, Silchar Campus

#### NIT No: AU/ENGG/MAINT/CIVIL/42/2024

I\_\_\_\_\_\_ hereby certify that I possess a Civil Degree/Diploma certificate to act as a Site Supervisor Engineer. I also certify that I am appointed as the Site Engineer under the firm/Contractor\_\_\_\_\_\_ to supervise the Civil works at site. I am fully conversant of my duties and responsibilities under the applicable Civil Safety Regulation /Bye-laws/Electricity Acts/Technical specification as applicable and assure that I shall fulfil them in all respect.

I also certify that; I am not employed in any Government/Semi Government/Private organization as an Engineer or staff.

It is also certified that I shall be present at site during the execution of the works to take regular technical instruction from the department Engineers as required. And I shall be responsible for any technical fault at site during execution of works and any noncompliance of site orders by concerned Engineer may result to my future disqualification to works as site supervisor for Civil works at Assam University as deemed fit by appropriate authority.

I also certify that the information given therein is factually correct to the best of my knowledge and understanding.

Signature of the Contractor with date and seal.	date.	Signature of the Site Engineer with
Full Name in Block letters:		Full Name in Block letters:
Address:		Address:

Page 25 of 58



# SECTION -V: SPECIAL INSTRUCTION FOR ONLINE BID SUBMISSION

#### **Special Instructions for Online Bid Submission.**

The bidders are required to submit soft copies of their bids electronically on the e-bid Portal, using valid Digital Signature Certificates. The instructions given below are meant to assist the bidders in registering on the e-Procurement Portal <u>https://eprocure.gov.in/eprocure/app</u>, prepare their bids in accordance with the requirements and submitting their bids online on the e-Procurement Portal.

# REGISTRATION

- 1. Bidders are required to enrol on the e-Procurement Portal (<u>https://eprocure.gov.in/eprocure/app</u>) by clicking on the link "Online bidder Registration" on the e-bid Portal.
- 2. As part of the enrolment process, the bidders will be required to choose a unique user name and assign a password for their accounts.
- 3. Bidders are advised to register their valid email address and mobile numbers as part of the registration process. These would be used for any communication with the bidder.
- 4. Upon enrolment, the bidders will be required to register their valid Digital Signature Certificate (Only Class III Certificates with signing + encryption key usage) issued by any Certifying Authority recognized by CCA India (e.g. Sify / TCS / nCode / eMudhra etc.), with their profile.
- 5. Only one valid DSC should be registered by a bidder. Please note that the bidders are responsible to ensure that they do not lend their DSCs to others which may lead to misuse.
- 6. Bidder then logs in to the site through the secured log-in by entering their user ID/password and the password of the DSC / e-Token.
- 7. The scanned copies of all original documents should be uploaded on portal.
- 8. For any Query contact to Mr. Anil Kumar –07903810198.

# SEARCHING FOR BIDDING DOCUMENTS

There is various search options built in the e-bid Portal, to facilitate bidders to search active bids by several parameters. These parameters could include Bid ID, Item/work id, Last date of submission, etc.

# **PREPARATION OF BIDS**

- 1. Bidder should take into account any addendum and corrigendum published on the bid document before submitting their bids.
- 2. Please go through the bid advertisement and the bid document carefully to understand the documents required to be submitted as part of the bid. Please note the number of covers in



which the bid documents have to be submitted, the number of documents - including the names and content of each of the document that need to be submitted. Any deviations from these may lead to rejection of the bid.

3. Bidder, in advance, should get ready the bid documents to be submitted as indicated in the bid document / schedule and generally, they can be in PDF format. Bid Original documents may be scanned with 100 dpi with Colored option which helps in reducing size of the scanned document.

# SUBMISSION OF BIDS

- 1. Bidder should log into the website well in advance for the submission of the bid so that it gets uploaded well in time i.e. on or before the bid submission time. Bidder will be responsible for any delay due to other issues.
- 2. The bidder has to digitally sign and upload the required bid documents one by one as indicated in the bidding document.
- 3. **\*Bidders** are requested to note that they should necessarily submit their financial bids in the format provided and no other format is acceptable. If the price bid has been given as a standard BOQ format with the bid document, then the same is to be downloaded and to be filled by all the bidders. Bidders are required to download the BOQ file, open it and complete (unprotected) cells with their respective financial quotes and other details (such as name of the bidder). No other cells should be changed. Once the details have been completed, the bidder should save it and submit it online, without changing the filename. If the BOQ file is found to be modified by the bidder, the bid will be rejected.
- 4. The server time (which is displayed on the bidder's dashboard) will be considered as the standard time for referencing the deadlines for submission of the bids by the bidders, opening of bids etc. The bidders should follow this time during bid submission.
- 5. All the documents being submitted by the bidders would be encrypted using PKI encryption techniques to ensure the secrecy of the data. The data entered cannot be viewed by unauthorized persons until the time of bid opening. Data storage encryption of sensitive fields is done. Any bid document that is uploaded to the server is subjected to symmetric encryption using a system generated symmetric key. Further this key is subjected to asymmetric encryption using buyers/bid opener public keys. Overall, the uploaded bid documents become readable only after the bid opening by the authorized bid openers.
- 6. The uploaded bid documents become readable only after the bid opening by the authorized bid openers.
- 7. Upon the successful and timely submission of bid click "Complete "(i.e., after Clicking "Submit" in the portal), the portal will give a successful Bid submission acknowledgement & a bid summary will be displayed with the unique id and date & time of submission of the bid with all other relevant details.
- 8. The bid summary has to be printed and kept as an acknowledgement of bid submission.



# 21. PRICE SCHEDULE:

- a) **PRICE fills online only.**
- b) The rate of items shall be filled online only. Scanned copy of this document is not to be attached along with other enclosures.

Note:- Site Compatibility

a) Browser used	undefined
6. Full version	119
7. Your OS	Windows Latest Version
8. Cookies Enabled	Yes
9. Your Screen Resolution	1536 x 864
10. Java Enabled	No

Note: The portal is compatible for the following browser version

Firefox	42 to 49
Firefox ESR	52
Edge	Kindly follow the Configuration instructions given in the download section at eprocurement website <u>https://eprocure.gov.in/eprocure/app</u>
Microsoft Office	Microsoft Office Latest Version

You are using a web browser not supported by this website. This means that some functionality may not work as intended.

The Browser is not Java enabled. Please enable Java For Best results the Screen resolution should be set to 1024 x 768



Name of Work: Annual Maintenance Contract (Civil) For Academic Side at Assam University, Silchar Campus

Estimated Amount: Rs. 31,12,405/-

It Validat							
Name of the Bidder/ Bidding Firm / Company :		NUMBE					
NUMBE R #	TEXT #	NUMBE R #	TEXT #	NUMB ER #	NUM BER #	TEXT #	
SI. No.	Item Description	Quantity	Units	BASIC RATE In Figure s To be entere d by the Bidder Rs. P	TOTA L AMO UNT In Rs	TOTA L AMO UNT In Words	
1	2	4	5	13	53	55	
1	Earth work in surface excavation not exceeding 30 cm in depth but exceeding 1.5 m in width as well as 10 sqm on plan including getting out and disposal of excavated earth upto 50 m and lift up to 1.5 m, as	32.34	Square Metre		0.00	INR Zero Only	



			1		
	directed by Engineer-in- Charge:				
	a) All kinds of soil				
2	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	35.44	Cubic Metre	0.00	INR Zero Only
3	<ul> <li>m and lift up to 1.5 m.</li> <li>Supplying and filling in plinth with sand under floors, including watering, ramming, consolidating and dressing complete.</li> </ul>	10.22	Cubic Metre	0.00	INR Zero Only
4	Surface dressing of the ground including removing vegetation and inequalities not exceeding 15 cm deep and disposal of rubbish, lead up to 50 m and lift upto1.5 m.	24.44	Square Metre	0.00	INR Zero Only
5	<ul> <li>a) All kinds of soil.</li> <li>Clearing jungle including uprooting of rank vegetation, grass, brush wood, trees and saplings of girth up to 30 cm measured at a height of 1 m above ground level and removal of rubbish up to a distance of 50m outside the periphery of the area cleared.</li> </ul>	35.60	Square Metre	0.00	INR Zero Only
6	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level :				



6.01	a) 1:1 <sup>1</sup> / <sub>2</sub> :3 (1 Cement: 1 <sup>1</sup> / <sub>2</sub> coarse sand(zone-III) derived from natural sources : 3 graded stone aggregate 20 mm nominal size derived from natural	1.54	Cubic Metre	0.00	INR Zero Only
6.02	sources).b) 1:2:4 (1 cement : 2 coarsesand(zone-III) derived fromnatural sources : 4 gradedstone aggregate 20 mmnominal size derived fromnatural sources)	1.55	Cubic Metre	0.00	INR Zero Only
6.03	c) 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).	1.65	Cubic Metre	0.00	INR Zero Only
7	Centering and shuttering including strutting, propping etc. and removal of form work for :				
7.01	a) Foundations, footings, bases for columns.	25.33	Square Metre	0.00	INR Zero Only
7.02	c) Columns, piers, abutments, pillars, posts and struts.	12.30	Square Metre	0.00	INR Zero Only
8	Making plinth protection 50mm thick of cement concrete 1:3:6 (1 cement : 3 coarse sand derived from natural sources : 6 graded stone aggregate 20 mm nominal size derived from natural sources) over 75mm thick bed of dry brick ballast 40 mm nominal size, well rammed and consolidated and grouted with fine sand, including necessary excavation leveling and dressing and finishing the top smooth.	88.64	Square Metre	0.00	INR Zero Only



9	Providing and laying in				Zero
	position specified grade of reinforced cement concrete, excluding the cost of centering, shuttering, finishing and reinforcement - All work up to plinth level :				Only
9.01	a) 1:1.5:3 (1 cement : 1.5 coarse sand (zone-III) derived from natural sources : 3 graded stone aggregate 20 mm nominal size derived from natural sources)	10.12	Cubic Metre	0.00	INR Zero Only
9.02	b) 1:2:4 (1 cement : 2 coarse sand (zone-III) : 4 graded stone aggregate 20 mm nominal size derived fro natural resources)	10.33	Cubic Metre	0.00	INR Zero Only
10	Reinforced cement concrete work in beams, suspended floors, roofs having slope up to 15° landings, balconies, shelves, chajjas, lintels, bands, plain window sills, staircases and spiral stair cases above plinth level up to floor five level, excluding the cost of centering, shuttering, finishing and 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 sizederived from natural sources).	14.56	Cubic Metre	0.00	INR Zero Only
11	Steel reinforcement for R.C.C. work including straightening, cutting, bending, placing in position and binding all complete upto plinth level.	180.00	kg	0.00	INR Zero Only



	Thermo-Mechanically Treated bars of grade Fe- 500D or more.				
12	Steel reinforcement for R.C.C. work including straightening, cutting, bending, placing in position and binding all complete above plinth level.	180.00	kg	0.00	INR Zero Only
	Thermo-Mechanically Treated bars of grade Fe- 500D or more.				
13	Brick work with common burnt clay modular bricks of class designation 7.5 in foundation and plinth in:	6.50	Cubic Metre	0.00	INR Zero Only
	a) Cement mortar 1:4 (1 cement : 4 coarse sand)				
14	Brick work 7 cm thick with common burnt clay F.P.S. (non modular) brick of class designation 7.5 in cement mortar 1:3 (1 cement : 3 coarse sand) in superstructure above plinth level and upto floor five level.	35.20	Square Metre	0.00	INR Zero Only
15	Half brick masonry with common burnt clay F.P.S. (non modular) bricksof class designation 7.5 in foundations and plinth in : b) Cement mortar 1:4 (1 cement : 4 coarse sand)	35.88	Square Metre	0.00	INR Zero Only
16	Providing and fixing plywood 4 mm thick, one side decorative veneer conforming to IS: 1328 (type-1), for plain lining / cladding with necessary	25.60	Square Metre	0.00	INR Zero Only



	frames of false ceiling,				Only
19	Providing wood work in				Zero
	chemically treated hollock wood.		Metre		Zero Only
18.02	c) Kiln seasoned and	0.32	Cubic	0.00	INR
					Only
18.01	b) Sal wood	0.24	Cubic Metre	0.00	INR Zero
10.01	paid for separately).	0.24		0.00	
	or dash fastener shall be				
	dia & length ( hold fast lugs				
	dash fasteners of required				
	framed and fixed in position with hold fast lugs or with				
	other frames, wrought				
	clerestory windows and				
	frames of doors, windows,				Only
18	Providing wood work in				Zero
	matching shade complete.				
	pointing in white cement mixed with pigment of				
	3.3kg per sqm, including				
	with grey cement slurry @				
	coarse sand) and jointing				
	mortar 1:3 (1 cement : 3				
	mm thick bed of cement				
	steps and dados, over 12				
	Charge, in skirting, risers of				
	approved by Engineer-in-				
	burgundy, bottle green, black of any size as				
	colours, shades except				
	approvedmake, in all				
	manufacturer), of				
	specified by the				
	15622 (thickness to be				
	tiles conforming to IS:				Only
	quality ceramic glazed wall		Metre		Zero
17	Providing and fixing Ist	24.56	Square	0.00	INR
	manufacture				
	facings of approved				
	a) Decorative veneer				
	with :				
	coat on unexposed surface				
	screws, including priming				



			· ·		
	partitions etc. sawn and fixed in position with necessary stainless steel screws etc.				
19.01	a) Sal wood	0.22	Cubic Metre	0.00	INR Zero Only
19.02	b) Kiln seasoned and chemically treated hollock wood.	0.34	Cubic Metre	0.00	INR Zero Only
20	<ul> <li>Providing and fixing 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:</li> <li>a) 35 mm thick including ISI marked Stainless Steel butt hinges with necessary</li> </ul>	44.24	Square Metre	0.00	INR Zero Only
21	screws.Providing and fixing M.S.grills of required pattern inframes of windows etc. withM.S. flats, square or roundbars etc. including primingcoat with approved steelprimer all complete.				Zero Only
21.01	a) Fixed to steel windows by welding.	130.00	kg	0.00	INR Zero Only
21.02	b) Fixed to openings /wooden frames with rawl plugs screws etc.	76.00	kg	0.00	INR Zero Only
22	Providing and fixing ISI marked oxidised M.S. handles conforming to IS:4992 with necessary screws etc. complete :	60.00	each	0.00	INR Zero Only



			- 1		
	a) 125 mm				
23	Providing and fixing oxidised M.S. casement stays (straight peg type) with necessary screws etc. complete.	45.00	each	0.00	INR Zero Only
	C) 200 mm weighing not less than 120 gms.				
24	Providing and fixing 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 :	15.00	each	0.00	INR Zero Only
	b) 250x16 mm				
25	Providing and fixing 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 :				Zero Only
25.01	c) 200x10 mm	5.00	each	0.00	INR Zero Only
25.02	d) 150x10 mm	5.00	each	0.00	INR Zero Only
26	Providing and fixing 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.	10.00	each	0.00	INR Zero Only



			ſ	г	
	complete :				
	a) 125 mm				
27	Providing and fixing	15.00	each	0.00	INR Zero
	aluminium hanging floor door stopper, ISI marked,				Only
	anodised (anodic coating				Omy
	not less than grade AC 10 as				
	per IS : 1868) transparent or				
	dyed to required colour and				
	shade, with necessary				
	screws etc. complete.				
29	A) Single rubber stopper	25.60	C		INTD
28	25 mm thick PVC flush door shutters made out of a	25.60	Square Metre	0.00	INR Zero
	one piece Multi chamber		Metre		Only
	extruded PVC section of the				Omy
	size of 762 mm X 25 mm or				
	less as per requirement with				
	an average wall thickness of				
	1 mm (± 0.3 mm). PVC				
	foam end cap of size 23x10				
	mm are provided on both				
	vertical edges to ensure the				
	overall thickness of 25 mm.				
	M.S. tube having				
	dimensions 19 mm x 19 mm and 1.0 mm $(+ 0.1 \text{ mm})$ is				
	and 1.0 mm $(\pm 0.1 \text{ mm})$ is inserted along the hinge side				
	of the door. Core of the				
	door shutter should be filled				
	with High Density				
	Polyurethane foam. The				
	Top & Bottom edges of the				
	shutter are covered with an				
	end-cap of the size 25 mm				
	X 11 mm. Door shutter shall				
	be reinforced with special				
	polymeric reinforcements as				
	per manufacturer's				
	specification and direction of Engineer- in-charge to				
	or Engineer- in-charge to				



	take up necessary hardware and fixtures. Stickers indicating the locations of hardware will be pasted at appropriate places.				
29	Structural steel work in single section, fixed with or without connecting plate,including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer all complete	150.00	kg	0.00	INR Zero Only
30	<ul> <li>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.</li> <li>a) Using M.S. angels 40x40x6 mm for diagonal braces</li> </ul>	5.75	Square Metre	0.00	INR Zero Only



	transportation of plant at				Only
33	Welding by gas or electric plant including	1400.00	Centimetr e	0.00	INR Zero
22	a) Fixing with 15x3 mm lugs 10 cm long embedded in cement concrete block 15x10x10 cm of C.C. 1:3:6 (1 Cement : 3 coarse sand : 6 graded stone aggregate 20 mm nominal size).	1400.00	Continuetr	0.00	IND
32	Providing and fixing T-iron frames for doors, windows and ventilators of mild steel Tee-sections, joints mitred and welded, including fixing of necessary butt hinges and screws and applying a priming coat of approved steel primer.	135.00	kg	0.00	INR Zero Only
32	<ul> <li>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.</li> <li>a) 80x1.25 mm M.S. laths with 1.25 mm thick top cover.</li> </ul>	135.00	kσ	0.00	INR
31	Supplying and fixing rolling shutters of approved make, made of required size M.S.	5.56	Square Metre	0.00	INR Zero Only



	site etc. complete.				
34	<ul> <li>Providing &amp; fixing fly proof wire gauze to windows, clerestory windows &amp; doors with M.S. Flat 15 x 3mm and nuts &amp; bolts complete.</li> <li>a) Galvanised M.S. Wire gauze with 0.63mm dia wire and 1.4 mm aperture on both sides.</li> </ul>	55.20	Square Metre	0.00	INR Zero Only
35	Providing & fixing glass panes with putty and glazing clips in steel doors, windows, clerestory windows all complete with : a) 4.0 mm thick glass panes.	102.00	Square Metre	0.00	INR Zero Only
36	Providing and fixing angle iron frames for doors, windows and ventilators of mild steel Angle sections of size 35x35x5 mm, joints mitred and welded by angle iron 35x35x5 mm or 35x 5 mm flat pieces to the existing T-iron frame or to the wall with dash fastener, including fixing of necessary butt hinges and screws and applying a priming coat of approved steel primer, all complete as per the direction of Engineer-In-charge.	30.00	kg	0.00	INR Zero Only
37	Brick on edge flooring with bricks of class designation 7.5 on a bed of 12 mm cement mortar, including filling the joints with same mortar, with common burnt clay non modular bricks: a) 1:4 (1 cement : 4 coarse sand)	45.44	Square Metre	0.00	INR Zero Only



~ ~ ·			0.00	
<ul> <li>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.</li> <li>A) 40 mm thick with 20 mm nominal size stone</li> </ul>	55.60	Metre	0.00	INR Zero Only
Cement plaster skirting up to 30 cm height, with cement mortar 1:3 (1 cement : 3 coarse sand), finished with a floating coat of neat cement.	16.22	Square Metre	0.00	INR Zero Only
Providing and fixing glass strips in joints of terrazzo/ cement concrete floors. A) 40 mm wide and 4 mm thick.	57.80	Metre	0.00	INR Zero Only
Chequerred precast cement concrete tiles 22 mm thick in footpath &courtyard, jointed with neat cement slurry mixed with pigment to match the shade of tiles, including rubbing and cleaning etc. complete, on 20mm thick bed of cement mortar 1:4 (1 cement: 4 coarse sand). a) Light shade pigment using white cement.	34.56	Square Metre	0.00	INR Zero Only
	<ul> <li>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.</li> <li>A) 40 mm thick with 20 mm nominal size stone aggregate</li> <li>Cement plaster skirting up to 30 cm height, with cement mortar 1:3 (1 cement : 3 coarse sand), finished with a floating coat of neat cement.</li> <li>18 mm thick.</li> <li>Providing and fixing glass strips in joints of terrazzo/ cement concrete floors.</li> <li>A) 40 mm wide and 4 mm thick.</li> <li>Chequerred precast cement concrete tiles 22 mm thick in footpath &amp;courtyard, jointed with neat cement slurry mixed with pigment to match the shade of tiles, including rubbing and cleaning etc. complete, on 20mm thick bed of cement mortar 1:4 (1 cement: 4 coarse sand).</li> </ul>	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.A) 40 mm thick with 20 mm nominal size stone aggregate16.22Cement plaster skirting up to 30 cm height, with cement mortar 1:3 (1 cement : 3 coarse sand), finished with a floating coat of neat cement.16.2218 mm thick.57.80Providing and fixing glass strips in joints of terrazzo/ cement concrete floors.57.80A) 40 mm wide and 4 mm thick.34.56Chequerred precast cement slurry mixed with pigment to match the shade of tiles, including rubbing and cleaning etc. complete, on 20mm thick bed of cement mortar 1:4 (1 cement: 4 coarse sand).34.56	1:2:4 (1 cement : 2 coarse sand : 4 graded stone aggregate) finished with a floating coat of neat cement, including te cost of nosing of steps etc. complete.MetreA) 40 mm thick with 20 mm nominal size stone aggregate16.22Square MetreCement plaster skirting up to 30 cm height, with cement mortar 1:3 (1 cement 2 coarse sand), finished with a floating coat of neat cement.16.22Square Metre18 mm thick.57.80MetreProviding and fixing glass strips in joints of terrazzo/ cement concrete floors.57.80MetreA) 40 mm wide and 4 mm thick.34.56Square MetreChequerred precast cement slurry mixed with pigment to match the shade of tiles, including rubbing and cleaning etc. complete, on 20mm thick bed of cement mortar 1:4 (1 cement: 4 coarse sand).34.56Squarea) Light shade pigmenta) Light shade pigmenta) Light shade pigmenta) Light shade pigmenta) Light shade pigment	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.MetreA) 40 mm thick with 20 mm nominal size stone aggregate16.22Square Metre0.00Cement plaster skirting up to 30 cm height, with cement mortar 1:3 (1 cement : 3 coarse sand), finished with a floating coat of neat cement.16.22Square Metre0.0018 mm thick.57.80Metre0.00Providing and fixing glass strips in joints of terrazzo/ cement concrete floors.57.80Metre0.00Chequerred precast cement to match the shade of tiles, including rubbing and cleaning etc. complete, on 20mm thick bed of cement mortar 1:4 (1 cement: 4 coarse sand).34.56Square Metre0.00



42	Providing and laying	24.46	Square	0.00	INR
72	Ceramic glazed floor tiles of	24.40	Metre	0.00	Zero
	size 300x300 mm(thickness		Wiette		Only
	to be specified by the				omy
	manufacturer), of 1st quality				
	conforming to IS : 15622, of				
	approved make, in all				
	colours, shades, except				
	White, Ivory, Grey, Fume				
	Red Brown, laid on 20 mm				
	thick bed of cement				
	mortar1:4 (1 Cement : 4				
	Coarse sand), jointing with				
	grey cement slurry				
	@3.3kg/sqm including				
	pointing the joints with				
	white cement and matching				
	pigments etc., complete.				
43	Providing and laying				Zero
	vitrified floor tiles in				Only
	different sizes (thickness to				
	be specified by the				
	manufacturer) with water				
	absorption less than $0.08\%$ and conforming to IS				
	0.08% and conforming to IS				
	: 15622, of approved make, in all colours and shades,				
	laid on 20mm thick cement				
	mortar 1:4 (1 cement : 4				
	coarse sand) jointing with				
	grey cement slurry @				
	3.3kg/sqm including				
	grouting the joints with				
	white cement and matching				
	pigments etc., complete.				
43.01	a) Size of Tile 500x500 mm	13.45	Square	0.00	INR
	,		Metre		Zero
					Only
43.02	b) Size of Tile 600x600 mm	12.94	Square	0.00	INR
			Metre		Zero
					Only
44	Fixing glazed/ Ceramic/	14.22	Square	0.00	INR
	Vitrified floor tiles with		Metre		Zero
	cement based high polymer				Only
	modified quick-set tile				
	adhesive (Water based)				



	conforming to IS: 15477, in average 3mm thickness.				
45	<ul> <li>Providing corrugated G.S. sheet roofing including vertical/curved surface fixed with polymer coated J or L hooks, bolts and nuts 8 mm diameter with bitumen and G.I. limpet washers or with G.I. limpet washers filled with white lead, including a coat of approved steel primer and two coats of approved paint on overlapping of sheets complete (up to 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.</li> <li>c) 0.63 mm thick with zinc coating not less than 275 gm/ m<sup>2</sup></li> </ul>	12.34	Square Metre	0.00	INR Zero Only
46	<ul> <li>Providing ridges or hips of width 60 cm overall width plain G.S. sheet fixed with polymer coated J. or L hooks, bolts and nuts 8 mm dia. G.I. limpet and bitumen washers complete.</li> <li>b) 0.63 mm thick with zinc coating not less than 275 gm/m<sup>2</sup></li> </ul>	10.00	Running Metre	0.00	INR Zero Only
47	Providing valleys of 90 cm wide overall in plain G.S. sheet fixed with polymer coated J, or L hooks, bolts and nuts 8 mm dia. G.I. limpet and bitumen washers complete :	11.00	Running Metre	0.00	INR Zero Only



	a) 1.60 mm thick with zinc coating not less than 350 gm/m <sup>2</sup>				
48	<ul> <li>Painting top of roofs with bitumen of approved quality</li> <li>@ 17 kg per 10 sqm impregnated with a coat of coarse sand at 60 cudm per 10 sqm including cleaning the slab surface with brushes and finally with a piece of cloth lightly soaked in kerosene oil complete :</li> <li>a) With residual type petroleum bitumen of grade VG - 10</li> </ul>	12.68	Square Metre	0.00	INR Zero Only
49	Providing and fixing insulating board ceiling of approved quality with necessary nails etc. complete (frame work to be paid separately) : Natural colour insulating board	14.56	Square Metre	0.00	INR Zero Only
50	<ul> <li>(i) 12 mm thick</li> <li>15 mm cement plaster on rough side of single or half brick wall finished with a floating coat of neat cement of mix :</li> <li>b) 1:4 (1 cement: 4 fine sand)</li> </ul>	156.33	Square Metre	0.00	INR Zero Only
51	Cement plaster 1:3 (1 cement: 3 coarse sand) finished with a floating coat of neat cement. A) 12 mm cement plaster	101.20	Square Metre	0.00	INR Zero Only



50		100.00	G	0.00	DID
52	Neat cement punning	120.20	Square Metre	0.00	INR Zero Only
53	Providing and applying plaster of paris putty of 2 mm thickness over plastered surface to prepare the surface even and smooth complete.	50.36	Square Metre	0.00	INR Zero Only
54	Distempering with oil bound washable distemper of approved brand and manufacture to give an even shade. a) New work (two or more coats) over and including water thinnable priming coat with cement primer.	56.88	Square Metre	0.00	INR Zero Only
55	Painting on G.S. sheet with synthetic enamel paint of approved brand and manufacture of required colour to give an even shadea) New work (two or more coats) including a coat of approved steel primer but excluding a coat of mordant solution.	15.88	Square Metre	0.00	INR Zero Only
56	Painting with synthetic enamel paint of approved brand and manufacture to give an even shade :a) Two or more coats on new work.	55.44	Square Metre	0.00	INR Zero Only
57	Removing dry or oil bound distemper, water proofing cement paint and the like by scrapping, sand papering and preparing the surface smooth including necessary repairs to scratches etc. complete.	25.06	Square Metre	0.00	INR Zero Only



			I	-	
58	Finishing walls with water proofing cement paint of required shade :	85.06	Square Metre	0.00	INR Zero Only
	a) Old work (one or more coats applied @ 2.20 kg/10 sqm) over priming coat of primer applied @ 0.80 litrs/10 sqm complete including cost of Priming coat.				
59	<ul> <li>Repairs to plaster of thickness 12 mm to 20 mm in patches of area 2.5 sq. meters and under, including cutting the patch in proper shape, raking out joints and preparing and plastering the surface of the walls complete, including disposal of rubbish to the dumping ground, all complete as per directions of Engineer-In-Charge.</li> <li>a) With cement mortar 1:4 (1 cement : 4 fine sand).</li> </ul>	120.56	Square Metre	0.00	INR Zero Only
60	Fixing chowkhats in existing opening including embedding chowkhats in floors or walls cutting masonry for holdfasts, embedding hold fasts in cement concrete blocks of size 15 x 10 x 10 cm with cement concrete 1:3:6 (1 cement : 3 coarse sand : 6 graded stone aggregate 20 mm nominal size), painting two coats of approved wood preservative to sides of chowkhats and making good the damages to walls and floors as required complete, including disposal of rubbish to the	15.00	each	0.00	INR Zero Only



	dumping ground, all complete as per directions of Engineer-In-Charge. Door chowkhats .				
61	Fixing chowkhat in existing opening in brick / RCC wall with dash fasteners/Chemical fasteners of appropriate size (3 nos on each vertical member of door chowkhat and 2 nos on each vertical member of window chowkhats), including Cost of dash fasteners/ chemical fastener.	15.00	each	0.00	INR Zero Only
62	Renewing glass panes, with putty and nails wherever necessary including racking out the old putty:         a) Float glass panes of nominal thickness 4 mm (weight not less than 10kg/sqm).	140.20	Square Metre	0.00	INR Zero Only
63	Refixing old glass panes with putty and nails .	101.20	Square Metre	0.00	INR Zero Only
64	<ul> <li>Providing and fixing 25 mm thick shutters for cup board etc. :</li> <li>a) Panelled or panelled &amp; glazed shutters :</li> <li>(ii) Ist class teak wood including nickel plated bright finished M.S. piano</li> </ul>	5.42	Square Metre	0.00	INR Zero Only



	hinges with necessary screws.				
65	Disconnecting damaged overhead/terrace PVC water storage tank of any size from water supply line and removing from the terrace including shifting at ground level as per direction of Engineer-in- charge.	15.00	each	0.00	INR Zero Only
66	<ul> <li>Providing &amp; fixing White</li> <li>vitreous china water closet</li> <li>squatting pan (Indian type)</li> <li>along with "S" or "P" trap</li> <li>including dismantling of old</li> <li>WC seat and "S" or "P" trap</li> <li>at site complete with all</li> <li>operations including all</li> <li>necessary materials, labour</li> <li>and disposal of dismantled</li> <li>material i/c malba, all</li> <li>complete as per the</li> <li>direction of Engineer-in</li> <li>charge.</li> <li>b) Orissa pattern W.C Pan</li> </ul>	8.00	each	0.00	INR Zero Only
67	of size 580x440 mmCutting holes of requiredsize in brick masonry wallfor fixing of exhaust fanincluding providing andfixing 300 mm dia PVCpipe conforming BIS-12818and making good the sameetc. complete as perdirection of Engineer-in-charge.	5.00	each	0.00	INR Zero Only
68	Dismantling W.C. Pan of all sizes including disposal of dismantled materials i/c malba all complete as per directions of Engineer-in-	6.00	each	0.00	INR Zero Only



	Charge.				
69	Hacking of CC flooring including cleaning for surface etc. complete as per direction of the Engineer-in- Charge.	100.24	Square Metre	0.00	INR Zero Only
70	Taking out existing wooden door shutter, repair by cutting, painting etc. and refixing of repaired door shutters to existing door frames, including replacement of hinges with screws, etc. as required, all complete as per the direction of the Engineer-in- charge.	15.00	each	0.00	INR Zero Only
71	<ul> <li>Demolishing cement concrete manually/ by mechanical means including disposal of material within 50 metres lead as per direction of Engineer - in - charge.</li> <li>A) Nominal concrete 1:3:6 or richer mix (i/c equivalent design mix)</li> </ul>	5.33	Cubic Metre	0.00	INR Zero Only
72	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.	2.33	Cubic Metre	0.00	INR Zero Only
73	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	3.65	Cubic Metre	0.00	INR Zero Only



	d) In cement mortar				
74	Dismantling doors, windows and clerestory windows (steel or wood) shutter including chowkhats, architrave, holdfasts etc. complete and stacking within 50 metres lead : a) Of area 3 sq. metres and	20.00	each	0.00	INR Zero Only
75	below Taking out doors, windows and clerestory window shutters (steel or wood) including stacking within 50 metres lead:	16.00	each	0.00	INR Zero Only
	a) Of area 3 sq. metres and below				
76	Dismantling tile work in floors and roofs laid in cement mortar including stacking material within 50 metres lead.	43.24	Square Metre	0.00	INR Zero Only
	a) For thickness of tiles 10 mm to 25 mm				
77	Dismantling of flushing cistern of all types (C.I./PVC/Vitreous China) including stacking of useful materials near the site and disposal of unserviceable materials within 50 metres lead.	20.00	each	0.00	INR Zero Only



			1 1		
78	<ul> <li>Providing and fixing water closet squatting pan (Indian type W.C.pan ) with 100 mm sand cast Iron P or S trap, 10 litre low level white P.V.C. flushing cistern, including flush pipe, with manually controlled device (handle lever) conforming to IS : 7231, with all fittings and fixtures complete, including cutting and making good the walls and floors wherever required:</li> <li>a) White Vitreous china Orissa pattern W.C. pan of size 580x440 mm with integral type foot rests</li> </ul>	23.00	each	0.00	INR Zero Only
79	<ul> <li>Providing and fixing white vitreous china pedestal type water closet (European type W.C. pan) with seat and lid, 10 litre low level white P.V.C. flushing cistern, including flush pipe, with manually controlled device (handle lever), conforming to IS : 7231, with all fittings andfixtures complete, including cutting and making good the walls and floors wherever required :</li> <li>a) W.C. pan with ISI marked white solid plastic seat and lid</li> </ul>	2.00	each	0.00	INR Zero Only
80	Providing and fixing white vitreous china flat back or wall corner type lipped front urinal basin of 430x260x350 mm and 340x410x265 mm sizes respectively with automatic flushing cistern with standard flush pipe and C.P.	8.00	each	0.00	INR Zero Only



	brass spreaders with brass unions and G.I clamps complete, including painting of fittings and brackets, cutting and making good the walls and floors wherever required : a) One urinal basin with 5 litre white P.V.C. automatic				
81	flushing cisternProviding and fixing washbasin with C.I. brackets, 15mm C.P. brass pillar taps,32 mm C.P. brass waste ofstandard pattern, includingpainting of fittings andbrackets, cutting andmaking good the wallswherever require:b) White Vitreous ChinaWash basin size 630x450mm with a single 15 mmC.P. brass pillar tap	8.00	each	0.00	INR Zero Only
82	Providing and fixing wash basin with C.I. brackets, 15 mm dia CP Brass single hole basin mixer of approved quality and make, including painting of fittings and brackets, cutting and making good the walls wherever required:- (a) White Vitreous China Wash basin size 550x400 mm with a 15 mm CP Brass single hole basin mixer.	6.00	each	0.00	INR Zero Only
83	Providing and fixing white vitreous china pedestal for wash basin completely recessed at the back for the reception of pipes and fittings.	6.00	each	0.00	INR Zero Only



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84	<ul> <li>Providing and fixing kitchen sink with C.I. brackets, C.P. brass chain with rubber plug, 40 mm</li> <li>C.P. brass waste complete, including painting the fittings and brackets, cutting and making good the walls wherever required:</li> <li>a) White glazed fire clay kitchen sink of size</li> </ul>	4.00	each	0.00	INR Zero Only
85	600x450x 250 mm Providing and fixing white vitreous china pedestal type (European type/ wash down type) water closet pan.	5.00	each	0.00	INR Zero Only
86	Providing and fixing P.V.C. low level flushing cistern with manually controlled device (handle lever) conforming to IS : 7231, with all fittings and fixtures complete. a) 10 litre capacity - White	25.00	each	0.00	INR Zero Only
87	Providing and fixing P.V.C. waste pipe for sink or wash basin including P.V.C. waste fittings complete. b) Flexible pipe (i) 32 mm dia	35.00	each	0.00	INR Zero Only
88	Providing and fixing 100 mm sand cast Iron grating for gully trap.	15.00	each	0.00	INR Zero Only
89	Providing and fixing 600x450 mm beveled edge mirror of superior glass (of approved quality) complete with 6 mm thick hard board ground fixed to wooden cleats with C.P. brass screws and washers complete.	10.00	each	0.00	INR Zero Only



90	Providing and fixing 600x120x5 mm glass shelf with edges round off, supported on anodised aluminium angle frame with C.P. brass brackets and guard rail complete fixed with 40 mm long screws, rawl plugs etc., complete.	15.00	each	0.00	INR Zero Only
91	Providing and fixing toilet paper holder :				Zero Only
91.01	a) C.P. brass	5.00	each	0.00	INR Zero Only
91.02	b) Vitreous china	5.00	each	0.00	INR Zero Only
92	<ul> <li>Providing and fixing soil, waste and vent pipes :</li> <li>a) 100 mm dia.</li> <li>i) Sand cast iron S&amp;S pipe as per IS: 1729.</li> </ul>	9.34	Running Metre	0.00	INR Zero Only
93	Providing and fixing plain bend of required degree. a) 100 mm dia (i) Sand cast iron S&S as per IS - 1729	5.00	each	0.00	INR Zero Only
94	Providing and fixing PTMT shelf 440 mm long, 124 mm width and 36 mm height of approved quality and colour, weighing not less than 300 gms.	5.00	each	0.00	INR Zero Only
95	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				Zero Only



95.01	Internal work - Exposed on wall b) 20 mm nominal outer dia. Pipes.	100.00	Running Metre	0.00	INR Zero Only
95.02	c) 25 mm nominal outer dia .Pipes.	80.00	Running Metre	0.00	INR Zero Only
95.03	d) 32 mm nominal outer dia. Pipes.	75.00	Running Metre	0.00	INR Zero Only
95.94	e) 40 mm nominal outer dia. Pipes.	45.00	Running Metre	0.00	INR Zero Only
96	Providing and fixing G.I. pipes complete with G.I. fittings and clamps, i/c cutting and making good the walls etc. : Internal work – Exposed on wall.				Zero Only
96.01	b) 20 mm dia. nominal bore	35.00	Running Metre	0.00	INR Zero Only
96.02	c) 25 mm dia. nominal bore	50.00	Running Metre	0.00	INR Zero Only
97	Providing and fixing gun metal gate valve with C.I. wheel of approved quality (screwed end) :				Zero Only
97.01	a) 25 mm nominal bore	10.00	each	0.00	INR Zero Only
97.02	e) 50 mm nominal bore	10.00	each	0.00	INR Zero Only
98	Providing and placing on terrace (at all floor levels) polyethylene water storage tank, IS : 12701 marked,	8000.00	Litre	0.00	INR Zero Only



	1					
	locking arrangement and making necessary holes for inlet, outlet and overflow pipes but without fittings and the base support for tank.					
99	Providing and laying S&S C.I. Standard specials such as tees, bends, collars tapers and caps etc, suitable for flanged jointing as per IS :1538: a) Up to 300 mm dia	0.95	Quintal	0	0.00	INR Zero Only
100	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) :					Zero Only



100.01	a) For fixed portion	25.00	kg	0.00	INR Zana
	<ul> <li>i) Anodised aluminium</li> <li>(anodised transparent or</li> <li>dyed to required shade</li> <li>according to IS: 1868,</li> <li>Minimum anodic coating of</li> <li>grade AC 15)</li> </ul>				Zero Only
100.02	<ul> <li>b) For shutters of doors, windows &amp; 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).</li> <li>i) Anodised aluminium (anodised transparent or dyed to required shade according to IS: 1868, Minimum anodic coating of grade AC 15)</li> </ul>	80.30	kg	0.00	INR Zero Only
101	<ul> <li>Providing and fixing 12mm thick prelaminated particle board flat pressed three layer or graded wood particle board conforming to IS:12823 Grade 1 Type II, in panelling fixed in aluminum doors, windows shutters and partition frames with C.P. brass / stainless steel screws etc. complete as per architectural drawings and directions of engineer-in-charge.</li> <li>a) Pre-laminated particle board with decorative lamination on one side and balancing lamination on other side.</li> </ul>	25.50	Square Metre	0.00	INR Zero Only



	1		1 . T		1 1
102	Providing and fixing C.P.	55.00	each	0.00	INR
	brass long nose bib cock of				Zero
	approved quality				Only
	conforming to IS standards				
	and weighing not less than				
	810 gms.				
	. 15 . 11				
102	a) 15 mm nominal bore.	50.00	1	0.00	INID
103	Providing and fixing C.P.	50.00	each	0.00	INR 7
	brass stop cock (concealed)				Zero
	of standard design and of				Only
	approved make conforming				
	to IS:8931.				
	a) 15 mm nominal bore.				
104		12.00	each	0.00	INR
104	Providing and fixing C.P. brass angle valve for basin	12.00	each	0.00	Zero
	mixer and geyser points of				Only
	approved quality				Olliy
	conforming to IS:8931 :				
	comorning to 13.8951.				
	a) 15mm nominal bore				
105	Any other item of DSR	20000.00	Lumpsum	0.00	INR
	2023		1		Zero
					Only
Total in				0.00	INR
Figures					Zero
_					Only
Quoted					
Rate in					
Words					

## eProcurement System Government of India Government 13 eProcurement **Tender Details** System Date : 05-Feb-2025 05:30 PM 📇 Print

Basic Details								
Organisation Chain	Assam University Silchar							
Tender Reference Number	AU/ENGG/MAINT/CIVIL/42/2	AU/ENGG/MAINT/CIVIL/42/2024						
Tender ID	2025_AUS_847714_1	Withdrawal Allowed	Yes					
Tender Type	Open Tender	Form of contract	Works					
Tender Category	Works	No. of Covers	2					
General Technical Evaluation Allowed	No	ItemWise Technical Evaluation Allowed	No					
Payment Mode	Offline	Is Multi Currency Allowed For BOQ	No					
Is Multi Currency Allowed For Fee	No	Allow Two Stage Bidding	No					

Payment Instruments		Cover Details, No. Of Covers - 2					
Offline	S.No	Instrument Type	Cover No	Cover	Document Type	Description	
	1	Demand Draft				SCAN COPY	
	2	FDR	1	Fee/PreQual/Technical	.pdf	OF TENDER FEE, EMD AND TECHNICAL BID DOCUMENTS AS PER NIT	
				.pdf	SCAN COPY OF NIT		
			2	Finance	.xls	BOQ	

Tender Fee Details, [Total Fee in ₹ * - 2,500]				EMD Fee Details			
Tender Fee in ₹	2,500			EMD Amount in ₹	62,248	EMD Exemption	No
Fee Payable To	Assam	Fee Payable At	Assam			Allowed	
	University	· ·	University	EMD Fee Type	fixed	EMD Percentage	NA
	Silchar		Silchar	EMD Payable To	Assam	EMD Payable At	Assam
Tender Fee Exemption Allowed	No				University Silchar		University Silchar

Title	Annual Maintenance Contract (Civil) For Academic Side at Assam University, Silchar Campus							
Work Description	Annual Maintenance Contract (Civil) For Academic Side at Assam University, Silchar Campus							
Pre Qualification Details	Please refer Tender documents.							
Independent External Monitor/Remarks	NA							
Tender Value in ₹	31,12,405	Product Category	Civil Works	Sub category	NA			
Contract Type	Tender	Bid Validity(Days)	90	Period Of Work(Days)	365			
Location	ASSAM UNIVERSITY SILCHAR	Pincode	788011	Pre Bid Meeting Place	NA			
Pre Bid Meeting Address	NA	Pre Bid Meeting Date	NA	Bid Opening Place	ENGINEERING SECTION ASSAM UNIVERSITY SILCHAR			
Should Allow NDA Tender	No	Allow Preferential Bidder	No					
Critical Dates								
Publish Date	C	15-Feb-2025 04:00 PM	Bid Open	ing Date	13-Feb-2025 11:00 AM			

eProcurement System Government of India

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Document Download / Sale Start Date			05-Feb-2025 04:15 PM		Document Download / Sale End Date		12-Feb-2025 11:00 AM		
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Work Item Documents	S.No Document Type Documen			Name Description			Document Size (in KB)		
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Tender Inv	<u>viting</u>	Authority							
Name		EXECUTIVE	ENGINEER						