



**INDIAN INSTITUTE OF INFORMATION TECHNOLOGY  
DESIGN AND MANUFACTURING KANCHEEPURAM  
Off Vandalur-Kelambakkam Road, Melakkottaiyur  
Chennai-600 127**

**NOTICE INVITING TENDER  
(E-PROCUREMENT THROUGH CPPP)**

**TENDER NO.: IIITDM/2024-25/ENGG/CIVIL231/014 DATED: 20.03.2025**

**NAME OF WORK: EXTERNAL PAINTING WORK AND MINOR REPAIR  
WORK IN THE ADMIN BUILDING AT IIITDM KANCHEEPURAM.**

भारतीय सूचना प्रौद्योगिकी अभिकल्पना,  
एवं विनिर्माण संस्थान, कांचीपुरम



INDIAN INSTITUTE OF INFORMATION TECHNOLOGY,  
DESIGN AND MANUFACTURING, KANCHEEPURAM

(An Institute of National Importance under Ministry of Education, Govt of India)  
Melakkottaiyur, Vandalur-Kelambakkam Road,  
Chennai – 600 127, Tamil Nadu.

**E- NOTICE TENDER (E-PROCUREMENT THROUGH CPPP)**

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Indian Institute of Information Technology Design and Manufacturing (IIITDM) Kancheepuram invites **e-tender under TWO BIDS** with prequalification systems from the vendors who fulfils the eligibility as given below in the campus.

Sl. No.	Particulars	Quantity Required
1	External Painting work and Minor Repair Work in the Admin building at IIITDM Kancheepuram.	As per Annexure - 3

The tender document may be downloaded from the website <http://iiitdm.ac.in> or Central Public Procurement Portal <https://etenders.gov.in/eprocure/app>.

The offers, in the prescribed format shall be submitted online at <https://etenders.gov.in/eprocure/app> as per the tender document. No tender will be accepted in hard copy, fax, email or any other such means. The intending, bidders must be registered with Central Public Procurement Portal <https://etenders.gov.in/eprocure/app>.

a)	Tender Number /Date	IIITDM/2024-25/ENGG/CIVIL231/014 Dated: 20.03.2025
b)	Pre-bid meeting / Site visit	25.03.2025; 11:00 Hrs.
c)	Bid Submission	09.04.2025; 15:00 Hrs.
d)	Technical Bid Opening	10.04.2025; 15:00 Hrs.
e)	EMD	Rs. 1,73,210/- (submission of EMD through SBI E'Collect) <a href="https://www.onlinesbi.sbi/sbicollect/icollecthome.htm">https://www.onlinesbi.sbi/sbicollect/icollecthome.htm</a> (or) Valid MSE exemption certificate must be attached.
f)	Security Deposit / Performance Guarantee	Successful Bidder shall submit the Security Deposit at 7.5% of Contract value.
g)	Stipulated Period of Completion	75 working days (Excluding Sundays and Public holidays) from the date of Commencement of the Work

## **TERMS & CONDITIONS GOVERNING THE CONTRACT**

**1. Eligibility Criteria:** In order to be considered for the contract of the works as detailed under 'Techno-Commercial Bid' in this Tender Document, the tenderer should:

1.1 Having Similar Civil works execution experience preferably awarded by the State Govt./Central Govt./Autonomous /Reputed corporate institutions/organizations, for the value enlisted below and executed on or after 01/01/2020.

a. Rs. 27.70 lakhs Excl. GST for a single work order.

(or)

b. Rs. 17.30 lakhs Excl. GST each for two work orders.

(or)

c. Rs. 13.80 lakhs Excl. GST each for three work orders.

**2. Earnest Money Deposit:**

2.1 **Bidders shall Deposit EMD through SBI E'Collect.** For an amount of Rs. 1,73,210/- must be paid online, and it shall be received on or before the last date and time of bid submission. Proof of payment for EMD shall be attached along with the technical bid. Physical mode of payment, i.e., **Banker cheque or Demand drafts, is unacceptable.**

2.2 Steps for submission of EMD through SBI E'Collect.

- Go to link - <https://www.onlinesbi.sbi/sbicollect/icollecthome.htm>
- Please select "IIITDM – KANCHEEPURAM A/C" from drop down list
- Please select "Earnest Money Deposit (EMD)" from the Payment Category drop-down list
- Kindly fill in all tender details, contact details, and EMD amount and make payment.
- After successful payment, the proof of payment for EMD shall be attached along with the technical bid.

2.3 In the case of payment failure/ mismatch of particulars leads to cancellation of bid.

2.4 The EMD will be retained/ adjusted against the security deposit for the successful bidder.

2.5 For the unsuccessful bidders, the EMD amount will be refunded within 30 days from the date of issue of the work order.

2.6 The bidder shall enclose the canceled Cheque/bank details to refund the EMD amount in case of unsuccessful bids.

2.7 EMD shall be forfeited if any tenderer with draw their offer with in the bid validity period

2.8 **Valid proof of MSE exemption shall be uploaded for to waive off the EMD and the classification of the enterprises should be updated in the current financial year i.e, 2024-25**

### 3. Security Deposit & Contract Agreement:

- 3.1 On receipt of notification of the award, the successful bidder shall be required to send the acceptance of the work order within 07 working days.
- 3.2 Successful Bidder shall submit the Security Deposit of **7.5%** of the Contract value in the form of a Crossed Demand Draft/Pay Order/Banker's cheque/FDR drawn/Bank guarantee in favor of "The Registrar, IIITDM Kancheepuram," payable at Chennai within 07 (SEVEN) working days of the receipt of Notification of Award (NOA) / Award of Work order from IIITDM Kancheepuram (the Defect Liability Period as specified (i.e, **36 months after completion of work + 2 months**)).
- 3.3 The successful bidder shall be required to sign a detailed contract agreement & commence the work within 07 working days from the date of receipt of the work order.
- 3.4 In case of failure to commence the work by the Contractor within 07 days after signing of the contract or handover of the site, the Institute shall be at liberty to terminate the Award and forfeit the Security Deposit.

### 4. Preparation of bids - Two bid systems (simultaneous receipt of separate technical and financial bids):

- 4.1 **Technical bid** shall consist of only prequalification document along with supported documents as detailed below:
  - 4.1.1 Complete prequalification papers, Name of the Agency and also, commercial terms, etc., offered (**Note: Price column in this cover should be kept blank**).
  - 4.1.2 Duly filled and digitally signed Bid submission & self-declaration Proforma (**As per Annexure – 1**), EMD transaction details (SBI Collect e-Receipt)/Valid MSME certificate details, Cancelled cheques/bank details & GST Certificate.
  - 4.1.3 Duly filled and digitally signed copy of Technical Qualification Proforma (**As per Annexure – II**) along with a copy of the similar work order as per the eligibility criteria referred to in clause no. 1
  - 4.1.4 The Institute will contact the organization about the satisfactory execution of work if required and this shall be taken into account for the evaluation of technical bid.
- 4.2 **Financial bid/Techno commercial bid** indicating item-wise price for the items mentioned in the technical bid, special concession in rates if any applicable for Educational Institutions shall also be offered and indicated clearly.
- 4.3 **Both the covers should be submitted through online Central Public Procurement Portal <https://etenders.gov.in/e procure/app> before due date and time.**

### 5. Technical terms:

- 5.1 The selected contractor will have to carry out "**External Painting work and Minor Repair Work in the Admin building at IIITDM Kancheepuram.**" which have been listed under the 'Techno-Commercial Bid' of this tender document. He shall be under obligation to carry out all of the works stipulated in the contract.

- 5.2 The material to be used by the Contractor should be conforming to reputed brands as indicated, if no brand is given ISI marked brands shall be supplied. Samples of all materials / fixtures as specified in 'Techno-Commercial Bid' shall be got approved before their use by the Contractor. Catalogues / Brochures are also to be brought by the Contractor along with samples wherever required.
- 5.3 The work shall be carried out as per the relevant CPWD general specifications for civil works.
- 5.4 IIITDM Kancheepuram has Power to issue instructions etc., IIITDM Kancheepuram may in its absolute discretion & from time to time issue further Drawings if any, &/or written instructions, detailed directions & explanations in regard to:
  - 5.4.1 Minor addition, reduction, omission or substitution of any work included in the Contract.
  - 5.4.2 Minor variation or modification of the design, quality, character of any work.
  - 5.4.3 Minor variation in the dimensions of any part of the works.
  - 5.4.4 Minor discrepancy in the Drawings if any, or between the Bill of Quantities and / or Specification.
  - 5.4.5 The removal from the site of any material brought thereon by the Contractor & the substitution of any other material.
  - 5.4.6 The dismissal from the works of any person employed there-upon by the Contractor to carry out the work under the provisions of this Contract and its replacement by another suitable person within a given time frame at no additional cost to IIITDM Kancheepuram.
  - 5.4.7 The opening up of or inspection of any work covered up, all other instructions issued to him covering other aspects of the Contract.
  - 5.4.8 During the execution, any wall/flooring/table cutting and finishing & making good be carried out without any additional cost.
- 5.5 The requirements given in the 'Techno-commercial bid' are only indicative and not exhaustive. The contractor shall be required to complete the project. The decision of IIITDM Kancheepuram authorities in this regard shall be final and binding on the Contractor.
- 5.6 Engineer-in-charge or any other representative/official deputed by the IIITDM Kancheepuram shall have the right to inspect or to test the materials to establish their conformity to the ordered specifications. The Contractor shall provide all reasonable facilities and assistance to such representative without any charges to the IIITDM Kancheepuram in this regard. Further, IIITDM Kancheepuram may direct the Contractor to get any/all materials/samples tested from the specified organization(s) to conform to the tendered specifications at the Contractor's cost. In case any inspected or tested material fails to conform to the ordered specifications or workmanship is found to be unsatisfactory, IIITDM Kancheepuram may reject them, and Contractor shall either replace the rejected material or make alternative arrangements necessary to meet the stipulated specifications and rectify the defects pointed out in the workmanship, at no additional cost to IIITDM Kancheepuram.
- 5.7 Work shall be executed and completed as per the technical terms and conditions of this document. In case the Contractor fails to complete the assigned work within specified Period, IIITDM Kancheepuram may recover Liquidated Damage and/or terminate the Contract and/or forfeit the Security Deposit. IIITDM Kancheepuram on its part would be required to handover the site to the Contractor free from any encumbrance.

- 5.8 The Contractor shall, at his own expense, arrange for the safety provisions as appended to these conditions or as required by the Engineer-in-Charge, in respect of all labor directly or indirectly employed for the performance of the works and shall provide all facilities in connection therewith.
- 5.9 The Contractor shall be responsible for providing constant and adequate supervision of the work to ensure compliance with the provisions of laws relating to safety and for taking all practical steps necessary to prevent accidents.
- 5.10 Stores and Materials required for the works brought by the Contractor shall be stored by the Contractor only at places approved by the Engineer-in-Charge. Storage and safe custody of material shall be the responsibility of the contractor. The contractor shall ensure that no materials/wastes/equipment are dumped at the site. Proper cleaning and debris removal should be done daily
- 5.11 No compensation shall be payable to the contractor for any damage caused by rains, lightning, wind, or storm during the execution of work. He shall make good all such damages at his own cost, and no claim on this account will be entertained.

## **6. Commercial terms:**

- 6.1 **The work shall be executed and completed within 75 working days (Excluding Sundays and Public holidays) from the date of Commencement of the Work.** If the Contractor fails to complete the assigned work within the specified Work Completion Period, IIITDM Kancheepuram may recover Liquidated Damage and/or terminate the Contract and/or forfeit the Security Deposit. IIITDM Kancheepuram, on its part, would be required to hand over the site to the Contractor free from any encumbrance.
- 6.2 Item Rates quoted on the “Techno-Commercial Bid” by the bidder shall be valid and constant during the entire contract period and will not be subject to any variation on any account whatsoever.
- 6.3 The contractor needs to work at all heights and floors wherever applicable, and the cost should be included in the techno-commercial bid.
- 6.4 Measurements of all items having financial value shall be recorded in Measurement books to obtain a complete record of all works performed under the contract. Measurements shall be taken jointly by the IIITDM Kancheepuram official designated for the purpose and the Contractor.
- 6.5 Payment of bills shall be made against supply, acceptance, and after verification of the bill by the Institute after deduction of taxes and TDS as per applicable rules. The running account bill/Final bill shall be submitted by the contractor after the execution of work, and the completion certificate shall be furnished by the Institute after the completion of work in full. Payment to be made only for the work actually done.
- 6.6 The Contractor shall take at his own cost, necessary insurance cover for staff and other personnel to be employed or engaged by him in connection with the afore mentioned services personnel by services to be rendered.
- 6.7 Statuary deductions of taxes at source will be carried out from the payment due at the prevalent rates as prescribed by the government.
- 6.8 No accommodation shall be provided within the premises. The Contractor shall be solely responsible for arranging suitable accommodation for all staff and personnel employed or engaged by him outside the premises.
- 6.9 The work shall cover a **warranty / defect liability period of 36 months.**

## **7. Fraud and Corruption:**

- 7.1 IIITDM Kancheepuram requires that bidders, suppliers, contractors, and any other entities engaged in the execution of works observe the highest standards of ethics. In pursuit of this policy,
- 7.2 The terms set forth below are defined as follows:
- 7.3 "**Corrupt Practice**" means the offering, giving, receiving, or soliciting, directly or indirectly, of anything of value to influence the actions of a public official in the execution of a work.
- 7.4 "**Fraudulent Practice**" means a misrepresentation or omission of facts to influence the execution of a work.
- 7.5 "**Collusive Practice**" means a scheme or arrangement between two or more parties designed to manipulate competition, restrict fair execution, or artificially influence contract terms.
- 7.6 "**Coercive Practice**" means harming or threatening to harm, directly or indirectly, persons or their property to improperly influence work execution.
- 7.7 IIITDM Kancheepuram will terminate or take appropriate legal action against a contractor if it determines that the contractor, directly or through an agent, has engaged in corrupt, fraudulent, collusive, or coercive practices during the execution of the work.

## **8. Other conditions:**

- 8.1 The institute reserves the right to reject any or all the bids without assigning any reasons thereof. No tenderer shall have any cause of action or claim against IIITDM Kancheepuram for rejection of his bid.
- 8.2 The IIITDM, Kancheepuram, has a right to cancel the awarded work at any point in time in case the contractor's performance is not up to the mark by giving a termination letter.
- 8.3 The tender document is not transferable, and Conditional Tenders / Non-compliance with any of the conditions set in the tender document shall render the bid liable for rejection.
- 8.4 IIITDM Kancheepuram reserves the right to seek any clarification from the bidders or waive any minor deviation in the provisions governing the contract at its sole discretion.

## **9. Tender Envelope Should Contain:**

### **9.1 Technical Bid:**

- 9.1.1 Bid Submission & Self-declaration Proforma (As per Annexure – I)
- 9.1.2 Qualification Proforma (As per Annexure – II)
- 9.1.3 Copy of EMD payment details / Valid MSE Certificate
- 9.1.4 Cancelled cheque / Bank Details (To refund the EMD if required)
- 9.1.5 Copy of GST certificate.
- 9.1.6 Copy of similar works experience proof, i.e., a Photocopy of a valid work order/purchase order, must be attached as per the aforementioned.

### **9.2 Financial Bid**

- 9.2.1 Techno-commercial bid (As per the Annexure-III)

- 10 Further, refer & comply with the in-detail "**Tender general terms and conditions**" available at IIITDM > FORMS > ENGINEERING SECTION > TENDER GENERAL TERMS AND CONDITIONS" enclosed in the mentioned web link. These conditions are part and parcel of the contract agreement. [To view TENDER GENERAL TERMS AND CONDITIONS](#)

-Sd/-  
Registrar  
IIITDM Kancheepuram

**BID SUBMISSION & SELF DECLARATION PROFORMA**

<b>Name of the Work</b>	External Painting work and Minor Repair Work in the Admin building at IIITDM Kancheepuram.
<b>Tender No.</b>	IIITDM/2024-25/ENGG/CIVIL231/014 Dated: 20.03.2025

To  
The Registrar,  
IIITDM Kancheepuram,  
Chennai 600127.

Dear Sir,

- 1.1 I / We do hereby declare that our Firm has not been blacklisted/ debarred by any Govt. Department/Public sector undertaking/Autonomous Body, etc., anywhere in the country.
- 1.2 I/We hereby offer to quote for work as defined in ‘Financial bid/Techno-Commercial Bid’ and the relevant Annexures at the quoted price given in the ‘Techno-Commercial Bid’ Proforma as per Annexure-3 and agree to hold this offer open for 03 months from the due date.
- 1.3 I/We have read, understood, and complied with all Terms and Conditions stipulated in the Tender document necessary for the submission of this bid.
- 1.4 It is further stated that I/We have fully read and understood the ‘Techno-Commercial Bid’ Terms and Conditions in the Tender Document governing this contract and shall abide by them in total if awarded the Contract.
- 1.5 The EMD amount will be returned to the unsuccessful bidder, as mentioned in the tender document.
- 1.6 **I/We do hereby agree that if our Firm has not provided a valid MSE Certificate (the classification of the enterprises should be updated in the current financial year, i.e., 2024-25) and work completion certificate along with work order, it will not be considered for the further evaluation process**

Date:

Yours faithfully,

Digital Signature

***Note: This form duly typed on the letterhead of the bidder and duly signed should be uploaded forming Annexure-1 of this Bid document.***



**QUALIFICATION PROFORMA**

Name of the work	External Painting work and Minor Repair Work in the Admin building at IIITDM Kancheepuram.
Tender No.	IIITDM/2024-25/ENGG/CIVIL231/014 Dated: 20.03.2025
Name of the bidder (Firm)	
Contact details of the bidder: Registered office/works office Address <b>(Please enclose a copy of valid proof)</b>	
Mobile	
Email id	
GST No. <b>(Please enclose the copy of GST)</b>	
PAN No.:	
EMD payment details/ MSE details: (Please enclose valid proof) (the classification of the enterprises should be updated in the current financial year i.e., 2024-25)	
Bank details for EMD refund: (Please enclose valid proof)	
Bid Submission & Self-declaration Proforma: <b>(Please enclose the annexure-1)</b>	
<b>Experience:</b> Details of similar civil works execution experience preferably awarded by the State Govt. / Central Govt./Autonomous / Reputed corporate institutions/ organizations for a value not less than:  a. Rs. 27.70 lakhs Excl. GST for a single work order. (or) b. Rs. 17.30 lakhs Excl. GST each for two work orders. (or) c. Rs. 13.80 lakhs Excl. GST each for three work orders.	
<b>Details of Manpower availability:</b> (Number with their qualification & experience): (Add separate sheet if required)	

**Declaration:**

I/We hereby declare and affirm that I/We have read and understood the terms and conditions of the contract as stipulated in NIT.

Digital Signature

**TECHNO-COMMERCIAL BID**

Name of the work	External Painting work and Minor Repair Work in the Admin building at IIITDM Kancheepuram.				
Tender No.	IIITDM/2024-25/ENGG/CIVIL231/014 Dated: 20.03.2025				
Name of the Bidder					
S.No	Description	Qty	Unit	Rate	Amount
1	Providing and fixing double scaffolding system (cup lock type) on the exterior side, up to seven story height made with 40 mm dia M.S. tube 1.5 m centre to centre, horizontal & vertical tubes joining with cup & lock system with M.S. tubes, M.S. tube challies, M.S. clamps and M.S. staircase system in the scaffolding for working platform etc. and maintaining it in a serviceable condition for the required duration as approved and removing it there after .The scaffolding system shall be stiffened with bracings, runners, connection with the building etc wherever required for inspection of work at required locations with essential safety features for the workmen etc. complete as per directions and approval of Engineer in-charge .The elevational area of the scaffolding shall be measured for payment purpose .The payment will be made once irrespective of duration of scaffolding. Note: - This item to be used for maintenance work judicially, necessary deduction for scaffolding in the existing item to be done	1609.00	sqm		
2	<b>Patching and Levelling with Epoxy Mortar</b> Supplying and applying one coat of epoxy primer using <b>Huntsman Araldite LY556</b> and <b>Aradur HY951</b> /equivalent material on the prepared brickwork façade surface and patching and levelling the surface in line with the unaffected surface of the façade using epoxy mortar prepared by mixing <b>Huntsman Araldite LY556</b> and <b>Aradur HY951/equivalent</b> material with river sand. Item rate is inclusive of all the materials, charges for labor, supervision, tools, tackles, transportation etc., as per the specifications and directed by the Engineer In-charge.	1116.00	kg		
3	<b>Anticarbonation Coating:</b> Supplying and applying a single component high build elastomeric, crack bridging, resistant to CO <sub>2</sub> , SO <sub>2</sub> and chloride ion diffusion, UV resistant, breathable acrylic coating <b>Asian Paints SmartCare APCOREP Monopol</b> material applied in <b>THREE COATS</b> to achieve an average DFT of 250 microns. Item rate is inclusive of all the materials, charges for labor, supervision, tools, tackles, transportation, etc., as per the specifications and directed by the Engineer In-charge.	1958.00	sqm		
4	Providing and fixing false ceiling at all height including providing and fixing of frame work made of special sections, power pressed from M.S. sheets and galvanized 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 centre to centre, one flange fixed to the ceiling with dash fastener 12.5 mm dia x 50mm long with 6mm 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 raw plugs at 450 mm centre, with 25mm 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, cut-outs made with frame of perimeter channels suitably fixed, all complete as per drawings, specification and direction of the Engineer in Charge but excluding the cost of painting with :				
4.1	12.5 mm thick tapered edge gypsum plain board conforming to IS: 2095- (Part I) :2011 (Board with BIS certification marks) with Required Number of Trap door for electrical access. <b>Make : Saint Gobain /Armstrong</b>	37.00	sqm		
5	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 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.				
5.1	GI Metal Ceiling Lay in perforated Tegular edge global white color tiles of size 595x595 mm and 0.5 mm thick with 8 mm drop; made of GI sheet having galvanizing of 100 gms/sqm (both sides inclusive) and 20% perforation area with 1.8 mm dia holes and having NRC (Noise Reduction Coefficient ) of 0.5, electro statically polyester powder coated of thickness 60 microns (minimum), including factory painted after bending and	10.00	sqm		

	perforation, and backed with a black Glass fiber acoustical fleecce. <b>Make : Saint Gobain /Armstrong</b>				
6	12 mm cement plaster of mix :				
6.1	1:4 (1 cement: 4 fine sand) <b>Make : Ultratech/Chettinad or Equivalent</b>	10.00	Sqm		
7	Extra for providing and mixing water proofing material in cement plaster work in proportion recommended by the manufacturers. <b>Make : Fosroc / Dr.Fixit</b>	2.00	per bag of 50kg cement used in the mix		
8	Removing white or colour wash by scrapping and sand papering and preparing the surface smooth including necessary repairs to scratches etc. complete as per the directed by the Engineer In-charge.	4177.00	sqm		
9	Providing and applying white cement based putty of average thickness 1 mm, of approved brand and manufacturer, over the plastered wall surface to prepare the surface even and smooth complete <b>Make : JK wall putty/Birla wall care</b>	16.00	Sqm		
10	Wall painting with premium acrylic emulsion paint of interior grade, 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.				
10.1	Two coats <b>Make : Asian paints/ Berger</b>	334.00	Sqm		
11	Applying priming coats with primer of approved brand and manufacture, having low VOC (Volatile Organic Compound ) content. :				
11.1	With water thinnable cement primer on wall surface having VOC content less than 50 grams/litre <b>Make : Asian paint/ Berger</b>	4177.00	Sqm		
12	Finishing walls with Premium Acrylic Smooth exterior paint with Silicone additives of required shade				
12.1	Old work (Two or more coats applied @ 1.43 ltr/ 10 sqm) over existing cement paint surface <b>Make : Asian paint / Berger</b>	3843.00	Sqm		
13	Repair to plaster of thickness 12mm to 20 mm in patches of area 2.5sqm and under, including cutting the patch in proper shape, raking out joints and preparing plastering the wall surface with white cement based polymer modified self-curing mortar, including disposal of rubbish, all complete as per the direction of Engineer-In-Charge. <b>Make :Ultratech/Chettinad</b>	11.00	Sqm		
14	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-in-charge.	37.00	sqm		
15	Providing and applying fibre reinforced elastomeric liquid water proofing membrane with resilient acrylic polymers having Sun Reflectivity Index (SRI) of 105 on top of concrete roof in three coats @10.76 litre/ 10 sqm. One coat of self-priming of elastomeric waterproofing liquid (dilution with water in the ratio of 3:1) and two coats of undiluted elastomeric waterproofing liquid	277.00	sqm		

	(dry film thickness of complete application/system not less than 500 microns). The operation shall be carried out after scrapping and properly cleaning the surface to remove loose particles with wire brushes, complete in all respect as per the direction of Engineer-in-Charge. <b>Make: Asian paints/Dr.Fixit</b>				
16	Chipping of unsound/weak concrete material from slabs, beams, columns etc. with manual Chisel and/ or by standard power driven percussion type or of approved make including tapering of all edges, making square shoulders of cavities including cleaning the exposed concrete surface and reinforcement with wire brushes etc. and disposal of debris for all lead and lifts all complete as per direction of Engineer-In-Charge				
16.1	25 mm average thickness	10.00	sqm		
17	Providing and applying the approved polyurethane chemicals at necessary intervals (minimum of 150 mm) after drilling and fixing the brass/metal nozzle using appropriate tools and polyurethane pressure grouting pump etc., complete all as per the direction of the Engineer in charge. The rate also includes necessary hardware accessories for grouting and finishing the ceiling free from surface voids, etc., complete all as directed by the Engineer In charge. <b>Make: Asian/Fosroc</b>	10.00	KG		
18	Applying priming coat:				
18.1	With ready mixed red oxide zinc chromate primer of approved brand and manufacture on steel galvanised iron/ steel works <b>Make : Asian paint/ Berger</b>	233.00	sqm		
19	Painting with synthetic enamel paint of approved brand and manufacture of required colour to give an even shade :				
19.1	One or more coats on old work <b>Make : Asian paint/ Berger</b>	233.00	sqm		
20	Filling the gap in between aluminium/ stone/ wood frame and adjacent RCC/Brick/ Stone/ wood/ Ceramic/ Gypsum work by providing weather/structural non sag elastomeric PU sealant over backer rod of approved quality as per architectural drawings and direction of Engineer-in-charge complete, complying to ASTM C920, DIN 18540- F & ISO 11600				
20.1	Upto 20 mm depth and 20 mm width	16.00	m		
<b>Grand Total (Excl. GST)</b>					

**Note: Total Amount will be taken into consideration for arriving at L-1.**

- **GST & Taxes will be paid extra as applicable.**
- **Site visit is compulsory**

**Declaration:** I/We hereby declare and affirm that I/We have read and understood the terms and conditions of the contract as stipulated in NIT.

Digital Signature