Notice Inviting Tender

Providing and Fixing of False Ceiling and Allied Works in the Damaged False Ceiling Corridor of Sahyadri Hostel at IIT Delhi.

Sub-Head : Civil & AC Work.

Civil Work Amount	**:**	**Rs. 1,26,06,547.00**
Air Conditioning Amount	**:**	**Rs. 26,22,461.00**
Total Work Amount	**:**	**Rs. 1,52,29,008.00**

INDIAN INSTITUTE OF TECHNOLOGY DELHI HAUZ KHAS, NEW DELHI-110016

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Name of Work: Providing and Fixing of False Ceiling and Allied Works in the Damaged False Ceiling Corridor of Sahyadri Hostel at IIT Delhi.
Sub Head : Civil & AC Work.

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It is certified that this document contains three parts i.e. Part A, Part B & Part C, containing page no. **1 to 59.**

Assistant Engineer (C)BHM **Junior Engineer (C)BHM**

NIT approved for Rs. 1, 52,29,008.00 (Rupees One Crore Fifty-Two Lakhs Twenty-Nine Thousands Eight Only).

Assistant Executive Engineer (AC) **Executive Engineer (CD-III)**

Institute Engineer

EE (CD-III) **AE(C)BHM** **JE(C)BHM** **AEE(AC)** **JE(AC)**

INDIAN INSTITUTE OF TECHNOLOGY DELHI HAUZ KHAS, NEW DELHI-110016

Notice Inviting e -Tender

The Executive Engineer (CD-III), IIT DELHI, HAUZ KHAS, New Delhi-16 (Phone No 011-26596237) on behalf of Board of Governors invite online **Item Rate Tender** from Firms / Contractors Registered in appropriate class and category with CPWD/ MES / BSNL / Railways for **Civil & AC Work / Building works / Building & Roads / Composite works** of the following work:

NIT No.	:	**...../IITD/EE(CD-III)/2026-27**
Name of Work	:	**Providing and Fixing of False Ceiling and Allied Works in the Damaged False Ceiling Corridor of Sahyadri Hostel at IIT Delhi.** **Sub Head- Civil & AC Work**
Estimated cost	:	**Rs. 1,52,29,008.00**
Earnest Money	:	**Rs. 3,04,580.00**
Performance Guarantee	:	**a. 5% of Estimated Cost put to Tender (ECPT) or contract amount, whichever is higher.** **b. Where the tender amount is less than Eighty Percent (80%) of the Estimated Cost Put to Tender (ECPT), the Performance Guarantee, in addition to the requirement under (a) above , shall be increased by an amount equal to the difference between Eighty percent (80%) of the ECPT and the tendered amount.**
Security Deposit	:	**2.5% of gross work done, limiting maximum up to tender value.**
Period for completion	:	**180 Days**
Late date & time for submission of bids	:	**26/11/2026 up to 15.00 Hrs.**
Date & Time of opening of Bids	:	**27/11/2026 at 15.00 Hrs.**

The bid forms and other details can be obtained from the website **www.iitd.ac.in or e-Procure.gov.in** free of cost**.** For more clarification you may visit on above website.

Executive Engineer (CD-III), For & on Behalf of BOG, IIT Delhi

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Budget Head :- Rehabilitation /Renovation (Furniture And Fixtures)35.04.01(2021/007/0744)

Copy to: -

1. Institute Engineer, for information.
2. Executive Engineer (CD-III) for information.
3. D.R. (Works Accounts)
4. D.R. (A/Cs) – for opening of uploaded documents at **3:00 PM on 27/11/2026** in the office of D.R. Store
5. Notice Boards.
6. Office Copy
7. Web site Administrator, I.I.T.D.

EE (CD-III) **AE(C)BHM** **JE(C)BHM** **AEE(AC)** **JE(AC)**

PART 'A'

INDIAN INSTITUTE OF TECHNOLOGY DELHI HAUZ KHAS, NEW DELHI – 110016

IITD/WORKS (SP-5467)/2026

INFORMATION AND INSTRUCTIONS FOR BIDDERS FOR e-TENDERING (Tender Notice)

The Executive Engineer (CD-III), IIT DELHI, HAUZ KHAS, New Delhi-16 (Phone No. 011-26596237) on behalf of Board of Governors invite online **Item Rate Tender** from Firms / Contractors Registered in appropriate class and category with CPWD/ MES / BSNL / Railways for **Civil & AC Work / Building works / Building & Roads / Composite works** of the following work:

S. No.	NIT No.	Name of Work	Estimated Cost (Rs.)	Earnest Money (Rs.)	Time for Completion
1	…../IITD/EE(CD-III/2026-27	**Providing and Fixing of False Ceiling and Allied Works in the Damaged False Ceiling Corridor of Sahyadri Hostel at IIT Delhi. Sub Head :-Civil & AC Work.**	**1,52,29,008.00**	**3,04,580.00 (to be returned after submission of PG)**	**180 Days**

Last date and time of submission of financial & Technical: 26/11/2026 up to 3:00 pm (online)

Date and time of opening of Technical bid : 27/11/2026 at 3.00 Pm (office of D.R Store)

Price bids of eligible bidders as per NIT shall be opened at a later date after scrutiny of Technical bids.

1. The successful bidder shall be required to submit performance guarantee of (a) 5% of tendered Value or Estimated Cost Put to Tender (ECPT), whichever is higher. (b) Where the tendered amount is less than eighty percent (80%) of the Estimated Cost Put to Tender (ECPT), the Performance Guarantee, in addition to the requirement under (a) above, shall be increased by an amount equal to the difference between Eighty percent (80%) of the ECPT and the tendered amount, in the form of Bank Guarantee or F.D.R. from a Nationalized/Scheduled Bank within **15 days** of issue of letter of intent before award of work. In case of failure by the Contractor to supply the performance guarantee within the specified period, full earnest money will be forfeited, and the tender shall be treated as void. The performance guarantee shall be initially valid up to the date of completion plus **180 (One Eighty)** days beyond that.

2. Contractors who fulfill the following requirements shall be eligible to apply. Joint ventures are not accepted.

i. Firms/Contractors must have completed satisfactorily one similar work of value not less than **Rs.1,22,84,000/-** or two similar works each of value not less than **Rs.91,38,000/-** or three similar works each of value not less than **Rs.60,92,000/- during** last 7 years ending last day of the month previous to the one in which tender is invited.

ii. **Earnest money of Rs.3,04,580.00** in the form of Banker's Cheque or Demand Draft or Fixed Deposit Receipt of a scheduled bank or through online mode i.e. RTGS/ NEFT in favor of **Registrar, I.I.T. Delhi** with UTR details. No relaxation in EMD will be allowed for MSMEs and MSEs as per the CPWD Manual.

3. "Similar Work" shall mean composite work consisting of Civil and E &M.

4. The intending bidder must read the terms and conditions of IITD-6 carefully. He should only submit his bid if he considers himself eligible and he is in possession of all the documents required.

5. Information and Instructions for bidders posted on website shall form part of bid document.

6. The bid document consisting of plans, specifications, the schedule of quantities of various types of items to be executed and the set of terms and conditions of the contract to be complied with and other necessary documents can be seen and downloaded from website http://eprocure.gov.in/eprocure/app.in free of cost.

7. Completion certificates issued by an officer not below the rank of Executive Engineer of similar works completed by the Agency.

8. Work means, work done only under Government/ Central Public Sector Undertaking / State Public Sector Undertaking / Central Autonomous bodies / State Autonomous bodies / City Development Authority /

Municipal Cooperation of City formed under any act by Central / State Government and published in Central / State Gazette.

9. The value of the work executed shall be brought to current costing level by enhancing the actual value of work at simple rate of 7% per annum calculated from the previous day of last day of submission of bids.

10. IITD is committed to follow the principle of transparency, equity, and competitiveness in public procurement. Before submission of bid each bidder should sign integrity pact at respective places and submit the bid, if duly signed integrity pact is not submitted by bidder such bid shall not be considered.

11. Those contractors not registered on the website mentioned above are required to get registered beforehand. If needed they can be imparted training on online bidding process as per details available on the website

12. The intending bidder must have valid class-III digital signature to submit the bid.

13. On opening date, the contractor can login and see the bid opening process. After opening the bids he will receive the competitor bid sheets.

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

15. Contractor must ensure to quote rate of each item, while selecting any of the cells a warning appears that if any cell is left blank the same shall be treated as "0". Therefore, if any cell is left blank and no rate is quoted by the bidder, rate of such item shall be treated as "0" (ZERO).

16. The department reserves the right to reject any prospective application without assigning any reason and to restrict the list of qualified contractors to any number deemed suitable by it, if too many bids are received satisfying the laid down criterion.

17. In e-Tendering intending bidder can quote his rates in figures only. The rates in words against amount of each item and total is generated automatically. Therefore, the rate quoted by the bidder in figures will be taken as final.

18. The bid can only be submitted after uploading the mandatory scanned documents such as Demand Draft or Pay order or Banker`s Cheque or Deposit at call Receipt or Fixed Deposit Receipts and towards cost of EMD in favor of **Registrar IIT Delhi** to be deposited with http://eprocure.gov.in/eprocure/app / NEFT facility.

19. **The physical EMD of the scanned copy of EMD uploaded shall be deposited by the lowest tenderer within a week after opening of financial bid failing which the tender shall be rejected.**

20. The following undertaking in this regard shall be up-loaded by the intending bidders: **"The physical EMD shall be deposited by me / us with the Authority inviting the tender, in case I/ We become the lowest tenderer, within a week of the opening of financial bid, otherwise, department may reject the tender and also take action to debar me / us from tendering in any form in IIT Delhi"**

21. Copy of enlistment order and certificate of work experience and other documents as specified in the Press Notice / web notice shall be scanned and up-loaded to the e-Tendering website within the period of bid submission. However, certified / original copy of all the scanned and up-loaded documents as specified in press notice web / notice shall have to be submitted by the lowest bidder only along with physical EMD of the scanned copy of EMD uploaded within a week physically in the office of e-tendering authority and it shall be sole responsibility of lowest bidder.

22. Online bid documents submitted by intending bidders shall be opened only of those bidders whose EMD and other documents scanned and uploaded are found in order.

23. When bids are invited in two /three stages systems and if it is desired to submit a revised financial bid it shall be mandatory to submit a revised financial bid. If not submitted, then the bid submitted earlier shall become invalid – Not applicable.

24. **The bid submitted shall become invalid if:**

a) The bidder is found ineligible and if he fails to upload documents from 1 to 10 on tender notice page 6.

b) The bidder does not upload all the documents (including GST registration) as stipulated in the bid document including the undertaking about deposition of physical EMD of the scanned copy of EMD uploaded etc.

c) If any discrepancy is noticed between the documents as uploaded at the time of submission of bid and hard copies as submitted physically by the lowest tenderer in the office of tender opening authority.

d) The lowest bidder does not deposit physical EMD within a week of opening of tender.

e) The Bidder does not upload ESI & EPF Registration.

25. Bid validity shall be **75 days** from the last date of submission of bid.

26. The rate of bidders shall be considered inclusive of GST.

List of Documents to be scanned and uploaded within the period of bid submission:

1. Demand Draft / Pay order or Banker`s Cheque / Deposit at Call Receipt / FDR of any Scheduled bank or through RTGS/ NEFT with UTR details/offline mode, against EMD.
2. Enlistment order of contractor.
3. Certificate of work experience.
4. Certificate of Registration for GST and acknowledgement of up to date filed return of GST.
5. **Affidavit on Rs.100/- non judicial stamp paper as per Notice Inviting Tender Condition 1.3 at page 7 of NIT. (Stamp paper shall be purchased & notarized between date of publishing and last date of submission of bids beside this NIT / Tender ID and name of work must be mentioned on the affidavit).**
6. Acceptance to execute INTEGRITY PACT.
7. Undertaking as per **'S.No. 20 on page No. 5'** on firm's letter head.
   The physical EMD shall be deposited by me / us with the Authority inviting the tender, in case I / we become the lowest tenderer, within a week of the opening of financial bid, otherwise, department may reject the tender and also take action to debar me / us from tendering in any form in IIT Delhi.
8. ESI & EPF registration.
9. FORM "F" (Duly filled with all required details).
10. In case of Partnership firm if all the papers of tender not signed by all the partners, then a power of attorney authorizing the person who has signed the tender paper must be uploaded with the tender documents.
11. Annexure-I (duly filled & signed by the bidders)
12. Annexure-II (duly filled & signed by the bidders)
13. Annexure-III (duly filled & signed by the bidders)

Note: - All Documents mentioned S.No. 1 to 10 are mandatory for technical qualification and documents mentioned at S.No. 11 to 13 are not mandatory.

Executive Engineer (CD-III),
For & on Behalf of BOG, IIT Delhi
Hauz Khas, New Delhi-110016

Budget Head:- Rehabilitation /Renovation (Furniture And Fixtures)35.04.01(2021/007/0744)

Copy to: -

1. **Institute Engineer, for information.**
2. **D.R. (Works Accounts)**
3. **D.R. (A/Cs) – for opening of tenders on 27/11/2026 at 3:00 PM in the office of D.R. Store.**
4. **NIT: - Publicity on Website on Institute as well as on CPP portal http://eprocure.gov.in may be ensured as per instruction issued.**
5. **E-tendering Web.** http://eprocure.gov.in/eprocure/app or wwww.iitd.ac.in

INDIAN INSTITUTE OF TECHNOLOGY DELHI HAUZ KHAS, NEW DELHI – 110016
IITD-6 FOR e-TENDERING AND TERM &CONDITIONS

Item rate tenders are invited on behalf of Board of Governors from contractors/firms engaged/ register in appropriate category having completed work in appropriate category for the **work** as per tender notice.

1. The enlistment of the contractors should be valid on the last date of submission of tenders. In case the last date of submission of tender is extended, the enlistment of contractor should be valid on the original date of submission of tenders.
   - **1.1** The work is estimated to cost **as per tender notice.** This estimate, however, is given merely as a rough guide.
   - **1.2** Details of criteria for eligibility As Indicated in "INFORMATION AND INSTRUCTIONS FOR CONTRACTORS FOR e- TENDERING FORMING PART OF NIT AND TO BE POSTED ON WEBSITE"
   - **1.3** **To become eligible for the issue of tender, the tenderer shall have to furnish an affidavit on Rs.100/-nonjudicial stamp paper as under: -**
     I/We undertake and confirm that eligible similar works(s) has/have not been got executed through another contractor on back to back basis. Further that, if such a violation comes to the notice of Department, then I/we shall be debarred for tendering in IITD in future forever. Also, if such a violation comes to the notice of the Department before the date of start of work, the Engineer-in-Charge shall be free to forfeit the entire amount of Earnest Money Deposit / Performance Guarantee. (Scanned copy to be uploaded at the time of submission of bid)
2. Agreement shall be drawn with the successful bidders on prescribed Form No. IITD - 8 (or other Standard Form as mentioned) which is available as a Govt. of India Publication. Bidders shall quote his rates as per various terms and conditions of the said form which will form part of the agreement.
3. The time allowed for carrying out the work will be **as per tender notice** from the date of start as defined in schedule 'F' or from the first date of handing over of the site, whichever is later, in accordance with the phasing, if any, indicated in the tender documents.
4. The site for the work shall be made available in parts as and when site will be available.
5. The bid document consisting of plans, specifications, the schedule of quantities of various types of items to be executed and the set of terms and conditions of the contract to be complied with and other necessary documents except Standard General Conditions of Contract Form can be seen from the web Site http://eprocure.gov.in/eprocure/app or iitd.ac.in or e-procure.gov.in **free** of cost.
6. After submission of the bid the contractor can re-submit the revised bid any number of times but before the last time and date of submission of tender as notified.
7. While submitting the revised bid, contractor can revise the rate of one or more item(s) any number of times (he need not re-enter rate of all the items) but before last time and date of submission of tender as notified.
8. If it is desired to submit a revised financial bid, then it shall be mandatory to submit a revised financial bid. If not submitted, then the tender submitted earlier shall become invalid.
9. Earnest Money in the form of Demand Draft or Pay order or Banker`s Cheque or Deposit at Call Receipt (drawn in favour of Registrar IIT Delhi, Hauz Khas, New Delhi) as specified of any Scheduled/ Nationalized Bank and shall be scanned & uploaded to the e- tendering website within the period of tender submission or through RTGS/ NEFT with UTR details and original should be deposited by lowest bidder within a week after the opening of financial bid in office of **Executive Engineer (CD-III), IIT Delhi, Hauz Khas, New Delhi.** A part of earnest money is acceptable in the form of a bank guarantee also. In such case, 50% of earnest money or Rs.20 lakh, whichever is less, will have to be deposited in shape prescribed above, and balance in shape of Bank Guarantee of any scheduled bank which is to be scanned and uploaded by the intending bidders. Interested contractor who wish to participate in the bid has also to make following payments in the form of Demand Draft/Pay order or Banker's Cheque of any Scheduled Bank and to be scanned and uploaded to the e-Tendering website within the period of bid submission: http://eprocure.gov.in/eprocure/app.
10. The bid submitted shall become invalid if:
    - (i) The bidders are found not eligible.
    - (ii) The bidders do not upload all the documents (including GST registration/ **other documents as per Tender Notice**) as stipulated in the bid document.
    - (iii) If any discrepancy is noticed between the documents as uploaded at the time of submission of bid and hard copies as submitted physically in the office of tender opening authority.
    - (iv) The lowest bidder does not deposit physical EMD within a week of opening of tender.
11. The time & date of submission & opening of financial bid of contractors qualifying the **criteria as per Tender Notice** shall be communicated to them at a later date.
12. The contractor whose bid is accepted, will be required to furnish performance guarantee of **(a) 5% of tendered Value or Estimated Cost Put to Tender (ECPT) (whichever is higher). (b) Where the tendered amount is less than eighty percent (80%) of the Estimated Cost Put to Tender (ECPT), the Performance Guarantee, in addition to the requirement under (a) above , shall be increased by an amount equal to the difference between eighty percent (80%) of the ECPT and the tendered amount within the period specified in Schedule F.** This guarantee shall be in the form of cash (in case guarantee amount is less than Rs. 10,000/-) or Deposit at Call receipt of any scheduled bank/Banker's cheque of any scheduled bank/ Demand Draft of any scheduled bank/Pay order of any Scheduled Bank of any scheduled bank (in case guarantee amount is less than Rs. 1,00,000/-) or Government Securities or Fixed Deposit

Receipts or irrevocable Bank Guarantee Bonds of any Scheduled Bank or the State Bank of India in accordance with the prescribed form. In case the contractor fails to deposit the said performance guarantee within the period as indicated in Schedule 'F' including the extended period if any, the Earnest Money deposited by the contractor shall be forfeited automatically without any notice to the contractor.

13. Intending Bidders 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 charge 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 specifically provided for in the contract documents. Submission of a tender by a tenderer implies that he has read this notice and all other contract documents and has made himself aware of the scope and specifications of the work to be done and of conditions and rates at which stores, tools and plant, etc. will be issued to him by the Government and local conditions and other factors having a bearing on the execution of the work.

14. The competent authority on behalf of the Board of Governors does not bind itself to accept the lowest or any other tender and reserves to itself the authority to reject any or all the tenders received without the assignment of any reason. All tenders in which any of the prescribed condition is not fulfilled or any condition including that of conditional rebate is put forth by the tenderer shall be summarily rejected.

15. Canvassing whether directly or indirectly, in connection with tenderers is strictly prohibited and the tenders submitted by the contractors who resort to canvassing will be liable to rejection.

16. The competent authority on behalf of the Board of Governors reserves to himself the right to accept the whole or any part of the tender and the tenderer shall be bound to perform the same at the rate quoted.

17. The contractor shall not be permitted to tender for works in the IITD responsible for award and execution of contracts, in which his near relative is posted as a Divisional Accountant or as an officer in any capacity between the grades of Superintending Engineer and Junior Engineer (both inclusive). He shall also intimate the names of persons who are working with him in any capacity or are subsequently employed by him and who are near relatives to any gazetted officer in the Central Public Works Department or in the Ministry of Urban Development. Any breach of this condition by the contractor would render him liable to be removed from the approved list of contractors of this Department.

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

19. The tender for the works shall remain open for acceptance for a period of **seventy five (75)** days from last date of opening of financial bid, if any tenderer withdraws his tender before the said period or issue of letter of acceptance, whichever is earlier, or makes any modifications in the terms and conditions of the tender which are not acceptable to the department, then the IITD shall, without prejudice to any other right or remedy, be at liberty to forfeit 50% of the said earnest money as aforesaid. Besides, above the bidder shall be debarred from participating in tenders invited by IIT Delhi for a period of one(1) year.

20. This notice inviting Tender shall form a part of the contract document. The successful tenderer / contractor, on acceptance of his tender by the Accepting Authority shall within 15 days from the stipulated date of start of the work, sign the contract consisting of:-

    a) The Notice Inviting Tender, all the documents including additional conditions, specifications and drawings, if any, forming part of the tender as uploaded at the time of invitation of tender and the rates quoted online at the time of submission of bid and acceptance thereof together with any correspondence leading thereto.

    b) Standard IITD Form - 8 or other Standard IITD Form as mentioned.

21. In case any discrepancy is noticed between the documents as uploaded at the time of submission of the bid online and hard copies as submitted physically in the office of Executive Engineer, then the bid submitted shall become invalid.

Executive Engineer (CD-III)
IIT Delhi, Hauz Khas
New Delhi - 110016

NOTICE INVITING TENDER

INDIAN INSTITUTE OF TECHNOLOGY DELHI HAUZ KHAS, NEW DELHI-110016

Terms & Conditions

Indian Institute of Technology Delhi is in the process of purchasing following item(s) as per details as given as under.

Details of the item	**As per Tender Notice**
Earnest Money Deposit to be submitted	**Rs. 3,04,580.00**
Warranty	**As per Tender Notice, NIT & IITD form 8**
Performance security	**As per Tender Notice, NIT & IITD form 8**

Tender Documents may be downloaded from Central Public Procurement Portal http://eprocure.gov.in/eprocure/app.Aspiring Bidders who have not enrolled / registered in e-procurement should enroll / register before participating through the website http://eprocure.gov.in/eprocure/app . The portal enrolment is free of cost. Bidders are advised to go through instructions provided at 'Instructions for online Bid Submission '.

Tenderers can access tender documents on the website (For searching in the NIC site, kindly go to Tender Search option and type 'IIT'. Thereafter, Click on "GO" button to view all IIT Delhi tenders). Select the appropriate tender and fill them with all relevant information and submit the completed tender document online on the website http://eprocure.gov.in/eprocure/app as per the schedule given in the next page.

No manual bids will be accepted. All quotes (both Technical and Financial should be submitted in the E-procurement portal).

Schedule

Name of Organization		Indian Institute of Technology, Delhi
Tender Type (Open/Limited/EOI/Auction/Single)		Open
Tender Category (Services/Goods/works)		Works
Type/Form of Contract (Work/Supply/ Auction/Service/Buy/Empanelment/ Sell)		Works
Product Category (Civil & AC Works/AC Works/Fleet Management/ Computer Systems)		Civil & AC Work
Source of Fund (Institute/Project)		**Rehabilitation /Renovation (Furniture And Fixtures)35.04.01(2021/007/0744)**
Is Multi Currency Allowed		No
Date of Issue/Publishing		19/11/2026 (16.00 Hrs)
Document Download/Sale Start Date		19/11/2026 (16.00 Hrs)
Document Download/Sale End Date		26/11/2026 (15.00 Hrs)
Date for Pre-Bid Conference		**Nil**
Venue of Pre-Bid Conference		---
Last Date and Time for Uploading of Bids		26/11/2026 (15.00 Hrs)
Date and Time of Opening of Technical Bids		27/11/2026 (15.00 Hrs)
EMD	**Rs.3,04,580.00**	(To be paid through RTGS/NEFT/Offline Mode. IIT Delhi Bank details are as under:) Name of the Bank A/C: Registrar IIT Delhi. Account No. :10773572622 Name of the Bank : State Bank of India, IIT Delhi, Hauz Khas, New Delhi-110016 IFSC Code : SBIN0001077 MICR Code :110002156 Swift No. : SBININBB547 (This is mandatory that UTR Number is provided in the on- line quotation / bid. Kindly refer to the UTR Column of the Declaration Sheet at Annexure-II) **or as per NIT/ Tender notice**
No. of Covers (1/2/3/4)		**02**
Bid Validity days (30/75)		**75 days (From the last date of Submission of bid)**
Address for Communication		**Office of the Executive Engineer (CD-III), Room No- MZ-137, Main Building, IIT Delhi, Hauz Khas, New Delhi-110016**
Contact No.		**011-26596237**
Fax No.		**Nil**
Email Address		**a26516@admin.iitd.ac.in**

EE (CD-III) **AE(C)BHM** **JE(C)BHM** **AEE(AC)** **JE(AC)**

Instructions for Online Bid Submission:

As per the directives of Department of Expenditure, this tender document has been published on the Central Public Procurement Portal (URL:http://eprocure.gov.in/eprocure/app). The bidders are required to submit soft copies of their bids electronically on the CPP Portal, using valid Digital Signature Certificates. The instructions given below are meant to assist the bidders in registering on the CPP Portal, prepare their bids in accordance with the requirements and submitting their bids online on the CPP Portal.

More information useful for submitting online bids on the CPP Portal may be obtained at: http://eprocure.gov.in/eprocure/app

REGISTRATION

1. Bidders are required to enroll on the e-Procurement module of the Central Public Procurement Portal (URL:http://eprocure.gov.in/eprocure/app) by clicking on the link "Click here to Enroll". Enrolment on the CPP Portal is free of charge.
2. As part of the enrolment process, the bidders will be required to choose a unique username 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 from the CPP Portal.
4. Upon enrolment, the bidders will be required to register their valid Digital Signature Certificate (Class II or Class III Certificates with signing 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 / eToken.

SEARCHING FOR TENDER DOCUMENTS

1. There are various search options built in the CPP Portal, to facilitate bidders to search active tenders by several parameters. These parameters could include Tender ID, organization name, location, date, value, etc. There is also an option of advanced search for tenders, wherein the bidders may combine a number of search parameters such as organization name, form of contract, location, date, other keywords etc. to search for a tender published on the CPP Portal.
2. Once the bidders have selected the tenders they are interested in, they may download the required documents / tender schedules. These tenders can be moved to the respective 'My Tenders' folder. This would enable the CPP Portal to intimate the bidders through SMS / e-mail in case there is any corrigendum issued to the tender document.
3. The bidder should make a note of the unique Tender ID assigned to each tender, in case they want to obtain any clarification / help from the Helpdesk.

PREPARATION OF BIDS

1. Bidder should take into account any corrigendum published on the tender document before submitting their bids.
2. Please go through the tender advertisement and the tender 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 tender document / schedule and generally, they can be in PDF / XLS / RAR / DWF formats. Bid documents may be scanned with 100 dpi with black and white option.
4. To avoid the time and effort required in uploading the same set of standard documents which are required to be submitted as a part of every bid, a provision of uploading such standard documents (e.g. PAN card copy, annual reports, auditor certificates etc.) has been provided to the bidders. Bidders can use "My Space" area available to them to upload such documents. These documents may be directly submitted from the "My Space" area while submitting a bid, and need not be uploaded again and again. This will lead to a reduction in the time required for bid submission process.

SUBMISSION OF BIDS

1. Bidder should log into the site well in advance for bid submission so that he/she upload the bid 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 tender document.
3. Bidder has to select the payment option as "on-line" to pay the EMD as applicable and enter details of the instrument. Whenever EMD is sought, bidders need to pay the EMD separately on-line through RTGS (Refer to Schedule, Page No.10).
4. A standard BoQ format has been provided with the tender document to be filled by all the bidders. Bidders are requested to note that they should necessarily submit their financial bids in the format provided and no other format is acceptable. Bidders are required to download the BoQ file, open it and complete the white coloured (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.

   OR

   In some cases, Financial Bids can be submitted in PDF format as well (in lieu of BOQ).
5. The server time (which is displayed on the bidders' 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 during bid submission.
6. 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. The confidentiality of the bids is maintained using the secured Socket Layer 128 bit encryption technology. Data storage encryption of sensitive fields is done.
7. The uploaded tender documents become readable only after the tender opening by the authorized bid openers.
8. Upon the successful and timely submission of bids, the portal will give a successful bid submission message & a bid summary will be displayed with the bid no. and the date & time of submission of the bid with all other relevant details.
9. Kindly add scanned PDF of all relevant documents in a single PDF file of compliance sheet.

ASSISTANCE TO BIDDERS

1. Any queries relating to the tender document and the terms and conditions contained therein should be addressed to the Tender Inviting Authority for a tender or the relevant contact person indicated in the tender.
2. Any queries relating to the process of online bid submission or queries relating to CPP Portal in general may be directed to the 24x7 CPP Portal Helpdesk. The contact number for the helpdesk is 1800 233 7315.

General Instructions to the Bidders

1. The tenders will be received online through portal http://eprocure.gov.in/eprocure/app . In the Technical Bids, the bidders are required to upload all the documents in .pdf format.
2. Possession of a Valid Class II/III Digital Signature Certificate (DSC) in the form of smart card/e-token in the company's name is a prerequisite for registration and participating in the bid submission activities through http://eprocure.gov.in/eprocure/app. Digital Signature Certificates can be obtained from the authorized certifying agencies, details of which are available in the web site https://eprocure.gov.in/eprocure/app under the link "Information about DSC".
3. Tenderer are advised to follow the instructions provided in the 'Instructions to the Tenderer for the e- submission of the bids online through the Central Public Procurement Portal for e-Procurement at https://eprocure.gov.in/eprocure/app.

Terms & Conditions Details

S.No.	Specification
1.	**Due date**: The tender has to be submitted online before the due date. The offers received after the due date and time will not be considered. No manual bids will be considered.
2.	**Preparation of Bids**: The offer/bid should be submitted in two bid systems (i.e.) Technical bid and financial bid. The technical bid should consist of all technical details along with commercial terms and conditions. The financial bid should indicate item wise price for the items mentioned in the technical bid in the given format i.e BOQ_XXXX. OR Financial Bids to be submitted in Excel. The Technical bid and the financial bid should be submitted Online.
3.	**EMD (if applicable)**: **As per NIT**
4.	**Refund of EMD:- As per NIT**
5.	**Opening of the tender**: **As per Tender Notice, NIT & IITD form 8**
6.	**Acceptance/ Rejection of bids:** The competent authority of IIT Delhi reserves the right to reject any or all offers without assigning any reason.
7.	**Pre-qualification criteria: - Mentioned in Tender notice**
8.	**Performance Security**: **-Mentioned in Tender notice**
9.	**Force Majeure: - As per IITD form 8**
10.	**Risk & Cost Clause: As per IITD form 8**
11.	**Delivery and Documents: As per Tender Notice & NIT & IITD form 8**
12.	**Delayed delivery: As per Tender Notice & NIT & IITD form 8**
13.	**Prices**: **As per Tender Notice & NIT & IITD form 8**
14.	**Progress of Work: As per Tender Notice & NIT & IITD form 8**
15.	**Inspection and Tests: As per Tender Notice & NIT & IITD form 8**
16.	**Resolution of Disputes**: **As per Tender Notice & NIT & IITD form 8**
17.	**Applicable Law: As per Tender Notice & NIT & IITD form 8**
18.	**Supplier Integrity: As per Tender Notice & NIT & IITD form 8**
19.	**Training: As per Tender Notice & NIT & IITD form 8**
20.	**Installation & Demonstration: As per Tender Notice & NIT & IITD form 8**
21.	**Incidental services: As per Tender Notice & NIT & IITD form 8**
22.	**Defect liability Period: As per Tender Notice & NIT & IITD form 8**
23.	**Governing Language: As per Tender Notice & NIT & IITD form 8**
24.	**Applicable Law: As per Tender Notice & NIT & IITD form 8**
25.	**Notices: As per Tender Notice & NIT & IITD form 8**
26.	**Taxes: As per Tender Notice & NIT & IITD form 8**
27.	**Termination for Default: As per Tender Notice & NIT & IITD form 8**
28.	**Disputes and Jurisdiction**: **As per Tender Notice & NIT & IITD form 8**
29.	**Completion certificate**: **As per Tender Notice & NIT & IITD form 8**

IITD – 6 FOR E-TENDERING	IITD

INDIAN INSTITUTE OF TECHNOLOGY, DELHI HAUZ KHAS, NEW DELHI - 110016
NOTICE INVITING TENDER

Item rate tenders are invited on behalf of The Board of Governors, IIT Delhi, Hauz Khas, New Delhi - 16 from approved and eligible contractors of CPWD and those of appropriate class of M.E.S., BSNL and Railway dealing with Civil & AC Work / Building work/ Building & Road / Composite works for the work of **" Providing and Fixing of False Ceiling and Allied Works in the Damaged False Ceiling Corridor of Sahayadri hostel at IIT delhi.**

Sub Head-Civil & AC Work.

1. The enlistment of the contractors should be valid on the last date of submission of tenders. In case only the last date of submission of tender is extended, the enlistment of contractor should be valid on the original date of submission of tender.

1.1 The work is estimated to cost **Rs.1,52,29,008.00** This estimate, however, is given merely as a rough guide.

1.1.1 The authority competent to approve NIT for the combined cost and belonging to the major discipline will consolidate NITs for calling the bids. He will also nominate the Division, which will deal with all matters relating to the invitation of bids.
For composite bid, besides indicating the combined estimated cost put to tender, should clearly indicate the estimated cost of each component separately. The eligibility of bidders will correspond to the combined estimated cost of different components put to bid.

1.2 Intending bidder is eligible to submit the bid provided he has definite proof from the appropriate authority, which shall be to the satisfaction of the competent authority, of having satisfactorily completed similar works of magnitude specified below: -

Criteria of eligibility for submission of bid documents.

1.2.1 Criteria of eligibility for CPWD as well as non-CPWD contractors.
Three similar works each of value not less than 40% of estimated cost or two similar work each of value not less than 60% of estimated cost or one similar work of value not less than 80% of estimated cost (rounded to nearest Rs.1000/-) during last 7 years ending on previous day of last day of submission of bids. The value of executed works shall be brought to the current costing level by enhancing the actual value of work at simple rate of 7% per annum, calculated during last 7 years ending on previous day of last day of submission of bids.

1.2.2 To become eligible for issue of bid, the bidders shall have to furnish an affidavit as under:
I/We undertake and confirm that eligible similar works(s) has/have not been got executed through another contractor on back-to-back basis. Further that, if such a violation comes to the notice of the Department, then I/we shall be debarred for bidding in I.I.T.D in future forever. Also, if such a violation comes to the notice of the Department before date of start of work, the Engineer- in-Charge shall be free to forfeit the entire amount of Performance Guarantee.

2. Agreement shall be drawn with the successful bidders on prescribed Form No. I.I.T.D 7/8 which is available as I.I.T.D. Publication. Bidders shall quote their rates as per various terms and conditions of the said form which will form part of the agreement.
3. The time allowed for carrying out the work will be **as per Tender Notice** from the date of start as defined in schedule 'F' or from the first date of handing over of the site, whichever is later, in accordance with the phasing, if any, indicated in the bid documents.
4. **The site for the work shall be made available in parts as and when site will be available.**
5. The bid document consisting of plans, specifications, the schedule of quantities of various types of items to be executed and the set of terms and conditions of the contract to be complied with and

other necessary documents except Standard General Conditions of Contract Form can be seen from the web Site www.iitd.ac.in or e-procure.gov.in free of cost.

6. After submission of the bid the contractor can re-submit the revised bid any number of times but before the last time and date of submission of tender as notified.
7. While submitting the revised bid, contractor can revise the rate of one or more item(s) any number of times (he need not re-enter rate of all the items) but before last time and date of submission of tender as notified.
8. If it is desired to submit a revised financial bid, then it shall be mandatory to submit a revised financial bid. If not submitted, then the tender submitted earlier shall become invalid.
9. Copy of Enlistment Order and certificate of work experience and other documents as specified in the press notice / web notice shall be scanned and uploaded to the tender website within the period of bid submission. However, certified copy of all the scanned and uploaded documents as specified in press notice / web notice shall have to be submitted by the lowest bidder in the office of tendering authority.
10. Online bid documents submitted by intending bidders shall be opened only of those bidders, who has deposited tender online fees with, and earnest money deposit and other documents scanned and uploaded are found in order. The bid submitted shall become invalid &Tender fees shall not be refunded if:
    i. The bidder is found ineligible.
    ii. The bidder does not upload all the documents as stipulated in the bid documents.
    iii. If any discrepancy is noticed between the documents as uploaded at the time of submission of bid and hard copies as submitted physically by the lowest tenderer in the office of tender opening authority.
    iv. The lowest bidder does not deposit physical EMD within a week of opening of tender.
    v. The Bidder does not upload ESI & EPF Registration
11. The contractor whose bid is accepted, will be required to furnish **performance guarantee of (a) 5% of tendered Value or Estimated Cost Put to Tender (ECPT) (whichever is higher). (b) Where the tendered amount is less than eighty percent (80%) of the Estimated Cost Put to Tender (ECPT), the Performance Guarantee, in addition to the requirement under (a) above, shall be increased by an amount equal to the difference between eighty percent (80%) of the ECPT and the tendered amount within the period specified in Schedule F.** This guarantee shall be in the form of cash (in case guarantee amount is less than Rs. 10,000/-) or Deposit at Call receipt of any scheduled bank/Banker's cheque of any scheduled bank/ Demand Draft of any scheduled bank/Pay order of any Scheduled Bank of any scheduled bank (in case guarantee amount is less than Rs. 1,00,000/-) or Government Securities or Fixed Deposit Receipts or irrevocable Bank Guarantee Bonds of any Scheduled Bank or the State Bank of India in accordance with the prescribed form. In case the contractor fails to deposit the said performance guarantee within the period as indicated in Schedule 'F' including the extended period if any, the Earnest Money deposited by the contractor shall be forfeited automatically without any notice to the contractor.
12. Intending Bidders are advised to inspect and examine the site and its surroundings and satisfy themselves before submitting their bids as to the nature of the ground and subsoil (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 bid. A bidder shall be deemed to have full knowledge of the site whether he inspects it or not and no extra charge consequent on any misunderstanding or otherwise shall be allowed. The bidders shall be responsible for arranging and maintaining at his own cost all materials, tools & plants, water, electricity access, facilities for workers and all other services required for executing the work unless otherwise specifically provided for in the contract documents. Submission of a bid by a bidder implies that he has read this notice and all other contract documents and has made himself aware of the scope and specifications of the work to be done and of conditions and rates

at which stores, tools and plant, etc. will be issued to him by the Government and local conditions and other factors having a bearing on the execution of the work.

13. The competent authority on behalf of the Board of Governors does not bind itself to accept the lowest or any other bid and reserves to itself the authority to reject any or all the bids received without the assignment of any reason. All bids in which any of the prescribed conditions are not fulfilled or any condition including that of conditional rebate is put forth by the bidder shall be summarily rejected.
14. Canvassing whether directly or indirectly in connection with bidders is strictly prohibited and the bids submitted by the contractors who resort to canvassing will be liable to rejection.
15. The competent authority on behalf of the Board of Governors reserves for himself the right to accept the whole or any part of the bid and the bidder shall be bound to perform the same at the rate quoted.
16. The contractor shall not be permitted to bid for works in the IITD responsible for award and execution of contracts, in which his near relative is posted as a Divisional Accountant or as an officer in any capacity between the grades of Superintending Engineer and Junior Engineer (both inclusive). He shall also intimate the names of people who are working with him in any capacity or are subsequently employed by him and who are near relatives to any gazetted officer in the IIT Delhi. Any breach of this condition by the contractor would render him liable to be debarred from the bidding process in future in IIT Delhi.
17. No Engineer of gazetted rank or other Gazetted Officer employed in Engineering or Administrative duties in an Engineering Department of the Government of India is allowed to work as a contractor for a period of one year after his retirement from Government service, without the prior permission of the Government of India in writing. This contract is liable to be cancelled if either the contractor or any of his employees is found any time to be such a person who had not obtained the permission of the Government of India as aforesaid before submission of the bid or engagement in the contractor's service.
18. The tender for the works shall remain open for acceptance for a period of **seventy five (75)** days from last date of opening of financial bid, if any tenderer withdraws his tender before the said period or issue of letter of acceptance, whichever is earlier, or makes any modifications in the terms and conditions of the tender which are not acceptable to the department, then the IITD shall, without prejudice to any other right or remedy, be at liberty to forfeit 50% of the said earnest money as aforesaid. Besides, above the bidder shall be debarred from participating in tenders invited by IIT Delhi for a period of one (1) year.
19. This notice inviting a bid shall form a part of the contract document. The successful bidder / contractor, on acceptance of his bid by the Accepting Authority shall within 15 days from the stipulated date of start of the work, sign the contract consisting of:-
    a) The Notice Inviting Bid, all the documents including additional conditions, specifications and drawings, if any, forming part of the bid as uploaded at the time of invitation of bid and the rates quoted online at the time of submission of bid and acceptance thereof together with any correspondence leading thereto.
    b) Standard IITD Form –7/8 or other Standard IITD Form as mentioned.
20. In case any discrepancy is noticed between the documents as uploaded at the time of submission of the bid online and hard copies as submitted physically in the office of Executive Engineer, then the bid submitted shall become invalid and the IIT Delhi shall without prejudice to any other right or remedy, the bidder shall debarred for tendering in IIT Delhi for a period of one year.
21. **For composite Bid:**
    21.1 The **Executive Engineer [CD-III]** shall be Engineer-in-charge of the major component and will call the bids for the composite work; Earnest Money will be fixed with respect to the combined estimate cost put to tender for the composite bid.

    21.2 The bid document will include the following three components: -

IITD – 6 FOR E-TENDERING	IITD

PART A : IITD-6, IITD-7/8 including schedule A to F for the major component of the work. Standard General Conditions of contract for CPWD 2023 as corrected/modified up to date.

PART B : General/Specific conditions, specifications and schedule of quantities applicable to major component of the work.

PART C : Schedule A to F for minor component of the work. (Institute Engineer/EE Engineer-in-charge of major components shall also be competent authority under clause 2 and clause 5 as mentioned as schedule A to F to major components), General/ specific conditions, specifications and schedule of quantities applicable to minor component(s) of the work.

21.3 The bidder must associate himself with experienced agencies of the appropriate class eligible of bid for each of the minor components individually.

21.4 The eligible bidders shall quote rates for all items of major component as well as for all items of minor component of work.

21.5 After acceptance of the bid by competent authority, the EE [CD-III] i.e., Engineer in charge of the work shall issue letter of award on behalf of the Board of Governors, IIT Delhi, after the work is awarded, the main contractor will have to enter into one agreement with EE [CD-III] and has also to sign two or more copies of agreement. One such signed set of agreement shall be handed over to AEE (AC)in charge of minor component. EE (CD-III) of major component will operate Part-A of schedule of quantity and AEE (AC)in charge of minor component shall operate Part-B of schedule of quantity.

21.6 Entire work under the scope of composite bid including major and all minor components shall be executed under one agreement.

21.7 Security Deposit will be worked out separately for each component corresponding to the tender value of the respective component of works.

21.8 The main contractor has to associate agency(s) for minor component (s) conforming to eligibility criteria as defined in the bid document and has to submit detail of such agency (s) to Engineer-in-charge of minor component(s) within prescribed time, Name of agency (s) to be associated shall be approved by Engineer-in-charge of minor component(s).

21.9 In case the main contractor wants to change any of the above agency/agencies during the operation of the contract, he shall obtain prior approval of the Engineer-in-charge of minor component. The Engineer-In-Charge can direct the contractor to change the agency executing such items of work and this shall be binding on the contractor.

21.10 The main contractor has to enter into an agreement with contractor(s) associated by him for execution of minor components(s) in case the main contractor does not have capability to execute the minor component work**.** Copy of such agreement shall be submitted to EE [CD-III] and AEE (AC), in charge of major and minor component. In case of change of associate contractor, the main contractor has to enter into agreement with the new contractor associated by him.

21.11 Running payment for the major component shall be processed by EE (CD-III) of major component to the main contractor. Running payment of minor components shall be made by AEE (AC)of minor component directly to the main contractor.

21.12 The composite work shall be treated as completed when all the components of the work are complete and certified. The completion certificate of the composite work shall be recorded by Engineers-in-charge of major component after record of completion certificate of all other components.

21.13 Final bill of whole work shall be finalized and paid by the EE(CD-III) of major component. AEE (AC), in charge of minor component(s) will prepare and pass the final bill for their respective component of work and pass on the same to the EE of major component for including in the final bill for composite contractor.

INTEGRITY PACT E-TENDERING	IITD

To,

……..,

……..,
……..

Subject: -NIT No ...../IITD/EE (CD-III)/2026-27 for the work of " Providing and Fixing of False Ceiling and Allied Works in the Damaged False Ceiling Corridor of Sahyadri Hostel at IIT Delhi. Sub Head-Civil & AC Work."

Dear Sir,

It is hereby declared that I.I.T.D is committed to follow the principle of transparency, equity, and competitiveness in public procurement.

The subject Notice Inviting Tender (NIT) is an invitation to offer made on the condition that the Bidder will sign the integrity Agreement, which is an integral part of tender/bid documents, failing which the tenderer / bidder will stand disqualified from the tendering process and the bid of the bidder would be summarily rejected.

This declaration shall form part and parcel of the Integrity Agreement and signing of the same shall be deemed as acceptance and signing of the Integrity Agreement on behalf of the I.I.T.D.

Yours faithfully

Executive Engineer (CD-III)

ACCEPTANCE TO EXECUTE INTEGRITY PACT	IITD

(To be signed by bidder and upload the scanned copy)

To,
Executive Engineer (CD-III)
IIT Delhi, Hauz Khas, New Delhi – 110016.

Subject: -Submission of Bid for the work of: Providing and Fixing of False Ceiling and Allied Works in the Damaged False Ceiling Corridor of Sahyadri Hostel at IIT Delhi. Sub Head: - Civil & AC Work.

Dear Sir,

I/We acknowledge that I.I.T.D is committed to follow the principles thereof as enumerated in the Integrity Agreement enclosed with the tender/bid document.

I/We agree that the Notice Inviting Tender (NIT) is an invitation to offer made on the condition that I/We will sign the enclosed integrity Agreement, which is an integral part of tender / bid documents, failing which I/We will stand disqualified from the tendering process. I/We acknowledge that THE MAKING OF THE BID SHALL BE REGARDED AS AN UNCONDITIONAL AND ABSOLUTE ACCEPTANCE of
this condition of the NIT.

I/We confirm acceptance and compliance with the Integrity Agreement in letter and spirit and further agree that execution of the said Integrity Agreement shall be separate and distinct from the main contract, which will come into existence when tender/bid is finally accepted by I.I.T.D. I/We acknowledge and accept the duration of the Integrity Agreement, which shall be in line with Article 1 of the enclosed Integrity Agreement.

I/We acknowledge that in the event of my/our failure to sign and accept the Integrity Agreement, while submitting the tender/bid, I.I.T.D shall have unqualified, absolute and unfettered right to disqualify the tender / bidder and reject the tender/bid is accordance with terms and conditions of the tender/bid.

Yours faithfully

(Duly authorized signatory of the Bidder)

INTEGRITY PACT E-TENDERING	IITD

To be signed by the bidder and same signatory competent / authorized to sign the relevant contract on behalf of I.I.T.D.

INTEGRITY AGREEMENT

This Integrity Agreement is made at ..... on this ..... day of..... 20.....

BETWEEN

The Board of Governors, I.I.T. Delhi, Hauz Khas, New Delhi - 16 - represented through Executive Engineer (E) IIT Delhi.

....., (Hereinafter referred as the (Address of Division)

'**Principal/Owner**', which expression shall unless repugnant to the meaning or context hereof include its successors and permitted assigns)

AND

.....(Name and Address of the Individual/firm/Company) through ..... (Hereinafter referred to as the (Details of duly authorized signatory) "**Bidder/Contractor**" and which expression shall unless repugnant to the meaning or context hereof include its successors and permitted assigns) **Preamble**

WHEREAS the Principal / Owner has floated the Tender (NIT No. .....) (Hereinafter referred to as "**Tender/Bid**") and intends to award, under laid down organizational procedure, contract for

…….....

(Name of work) hereinafter referred to as the "**Contract**".

AND WHEREAS the Principal/Owner values full compliance with all relevant laws of the land, rules, regulations, economic use of resources and of fairness/transparency in its relation with its Bidder(s) and Contractor(s).AND WHEREAS to meet the purpose aforesaid both the parties have agreed to enter into this Integrity Agreement (hereinafter referred to as "**Integrity Pact**" or "**Pact**"), the terms and conditions of which shall also be read as integral part and parcel of the Tender/Bid documents and Contract between the parties.

INTEGRITY PACT E-TENDERING	IITD

Now, THEREFORE, in consideration of mutual covenants contained in this Pact, the parties hereby agree as follows and this Pact witnesses as under:

Article 1: Commitment of the Principal/Owner

1. The Principal/Owner commits itself to take all measures necessary to prevent corruption and to observe the following principles:
   a) No employee of the Principal/Owner, personally or through any of his/her family members, will in connection with the Tender, or the execution of the Contract, demand, take a promise for or accept, for self or third person, any material or immaterial benefit which the person is not legally entitled to
   b) The Principal/Owner will, during the Tender process, treat all Bidder(s) with equity and reason. The Principal/Owner will, in particular, before and during the Tender process, provide to all Bidder(s) the same information and will not provide to any Bidder(s) confidential / additional information through which the Bidder(s) could obtain an advantage in relation to the Tender process or the Contract execution.
   c) The Principal/Owner shall endeavour to exclude from the Tender process any person whose conduct in the past has been of biased nature
2. If the Principal/Owner obtains information on the conduct of any of its employees which is a criminal offence under the Indian Penal code (IPC)/Prevention of Corruption Act, 1988 (PC Act) or is in violation of the principles herein mentioned or if there be a substantive suspicion in this regard, the Principal/Owner will inform the Chief Vigilance Officer and in addition can also initiate disciplinary actions as per its internal laid down policies and procedures.

Article 2: Commitment of the Bidder(s)/Contractor(s)

3. It is required that each Bidder/Contractor (including their respective officers, employees and agents) adhere to the highest ethical standards, and report to the Government / Department all suspected acts of fraud or corruption or Coercion or Collusion of which it has knowledge or becomes aware, during the tendering process and throughout the negotiation or award of a contract.
4. The Bidder(s)/Contractor(s) commits himself to take all measures necessary to prevent corruption. He commits himself to observe the following principles during his participation in the Tender process and during the Contract execution:
   a) The Bidder(s)/Contractor(s) will not, directly or through any other person or firm, offer, promise or give to any of the Principal/Owner's employees involved in the Tender process or execution of the Contract or to any third person any material or other benefit which he/she is not legally entitled to, in order to obtain in exchange any advantage of any kind whatsoever during the Tender process or during the execution of the Contract.
   b) The Bidder(s)/Contractor(s) will not enter with other Bidder(s) into any undisclosed agreement or understanding, whether formal or informal. This applies in particular to prices, specifications, certifications, subsidiary contracts, submission or non-submission of bids or any other actions to restrict competitiveness or to cartelize in the bidding process.
   c) The Bidder(s)/Contractor(s) will not commit any offence under the relevant IPC/PC Act. Further the Bidder(s)/Contract(s) will not use improperly, (for the purpose of competition or personal gain), or pass on to others, any information or documents provided by the Principal/Owner aspart of the business relationship, regarding plans, technical proposals and business details, including information contained or transmitted electronically.

d) The Bidder(s)/Contractor(s) of foreign origin shall disclose the names and addresses of agents/representatives in India, if any. Similarly, Bidder(s)/Contractor(s) of Indian Nationality shall disclose names and addresses of foreign agents/representatives, if any. Either the Indian agent on behalf of the foreign principal or the foreign principal directly could bid in a tender but not both. Further, in cases where an agent participates in a tender on behalf of one manufacturer, he shall not be allowed to quote on behalf of another manufacturer along with the first manufacturer in a subsequent/parallel tender for the same item.

e) The Bidder(s)/Contractor(s) will, when presenting his bid, disclose any and all payments he has made, is committed to or intends to make to agents, brokers or any other intermediaries in connection with the award of the Contract.

5. The Bidder(s)/Contractor(s) will not instigate third persons to commit offences outlined above or be an accessory to such offences.

6. The Bidder(s)/Contractor(s) will not, directly or through any other person or firm indulge in fraudulent practice **means a willful misrepresentation or omission of facts or submission of fake/forged documents in order to induce public official to act in reliance thereof, with the purpose of obtaining unjust advantage by or causing damage to justified interest of others and/or to influence the procurement process to the detriment of the Government interests**.

7. The Bidder(s)/Contractor(s) will not, directly or through any other person or firm use Coercive Practices (means the act of obtaining something, compelling an action or influencing a decision through intimidation, threat or the use of force directly or indirectly, where potential or actual injury may befall upon a person, his/ her reputation or property to influence their participation in the tendering process).

Article 3: Consequences of Breach

Without prejudice to any rights that may be available to the Principal/Owner under law or the Contract or its established policies and laid down procedures, the Principal/Owner shall have the following rights in case of breach of this Integrity Pact by the Bidder(s)/Contractor(s) and the Bidder/ Contractor accepts and undertakes to respect and uphold the Principal/Owner's absolute right:

1. If the Bidder(s)/Contractor(s), either before award or during execution of Contract has committed a transgression through a violation of Article 2 above or in any other form, such as to put his reliability or credibility in question, the Principal/Owner after giving 14 days' notice to the contractor shall have powers to disqualify the Bidder(s)/Contractor(s) from the Tender process or terminate/determine the Contract, if already executed or exclude the Bidder/Contractor from future contract award processes. The imposition and duration of the exclusion will be determined by the severity of transgression and determined by the Principal/Owner. **Such an exclusion may be forever or for a limited period as decided by the Principal/Owner**.

2. **Forfeiture of EMD/Performance Guarantee/Security Deposit**: If the Principal/Owner has disqualified the Bidder(s) from the Tender process prior to the award of the Contract or terminated/determined the Contract or has accrued the right to terminate/determine the Contract according to Article 3(1), the Principal/Owner apart from exercising any legal rights that may have accrued to the Principal/Owner, may in its considered opinion forfeit the entire amount of Earnest Money Deposit, Performance Guarantee and Security Deposit of the Bidder/Contractor.

3. **Criminal Liability**: If the Principal/Owner obtains knowledge of conduct of a Bidder or Contractor, or of an employee or a representative or an associate of a Bidder or Contractor which constitutes corruption within the meaning of IPC Act, or if the Principal/Owner has substantive suspicion in this regard, the Principal/Owner will inform the same to law enforcing agencies for further investigation.

INTEGRITY PACT E-TENDERING	IITD

Article 4: Previous Transgression

1. The Bidder declares that no previous transgressions occurred in the last 5 years with any other Company in any country confirming to the anticorruption approach or with Central Government or State Government or any other Central/State Public Sector Enterprises in India that could justify his exclusion from the Tender process.
2. If the Bidder makes an incorrect statement on this subject, he can be disqualified from the Tender process or action can be taken for banning of business dealings/ holiday listing of the Bidder/Contractor as deemed fit by the Principal/ Owner.
3. If the Bidder/Contractor can prove that he has resorted / recouped the damage caused by him and has installed a suitable corruption prevention system, the Principal/Owner may, at its own discretion, revoke the exclusion prematurely.

Article 5: Equal Treatment of all Bidders/Contractors/Subcontractors

1. The Bidder(s)/Contractor(s) undertake(s) to demand from all subcontractors a commitment in conformity with this Integrity Pact. The Bidder/Contractor shall be responsible for any violation(s) of the principles laid down in this agreement/Pact by any of its Sub-contractors/sub-vendors.
2. The Principal/Owner will enter into Pacts on identical terms as this one with all Bidders and Contractors.
3. The Principal/Owner will disqualify Bidders, who do not submit, the duly signed Pact between the Principal/Owner and the bidder, along with the Tender or violate its provisions at any stage of the Tender process, from the Tender process.

Article 6- Duration of the Pact

1. This Pact begins when both the parties have legally signed it. It expires for the Contractor/Vendor 09 Months after the completion of work under the contract or till the continuation of defect liability period, whichever is more and for all other bidders, till the Contract has been awarded.
2. If any claim is made/lodged during the time, the same shall be binding and continue to be valid despite the lapse of this Pacts as specified above, unless it is discharged/determined by the Competent Authority, I.I.T.D.

Article 7- Other Provisions

1. This Pact is subject to Indian Law, place of performance and jurisdiction is the Headquarters of the Division of the Principal/Owner, who has floated the Tender.
2. Changes and supplements need to be made in writing. Side agreements have not been made.
3. If the Contractor is a partnership or a consortium, this Pact must be signed by all the partners or by one or more partner holding power of attorney signed by all partners and consortium members. In the case of a Company, the Pact must be signed by a representative duly authorized by board resolution.
4. Should one or several provisions of this Pact turn out to be invalid; the remainder of this Pact remains valid. In this case, the parties will strive to come to an agreement to their original intensions.
5. It is agreed term and condition that any dispute or difference arising between the parties with regard to the terms of this Integrity Agreement / Pact, any action taken by the Owner/Principal in accordance with this Integrity Agreement/ Pact or interpretation thereof shall not be subject to arbitration.

Article 8- LEGAL AND PRIOR RIGHTS

All rights and remedies of the parties hereto shall be in addition to all the other legal rights and remedies belonging to such parties under the Contract and/or law and the same shall be deemed to be cumulative and not alternative to such legal rights and remedies aforesaid. For the sake of brevity, both the Parties agree that this Integrity Pact will have precedence over the Tender/Contact documents with regard any of the provisions covered under this Integrity Pact.

IN WITNESS WHEREOF the parties have signed and executed this Integrity Pact at the place and date first above mentioned in the presence of the following witnesses:

.....
(For and on behalf of Principal/Owner)

.....
(For and on behalf of Bidder/Contractor) WITNESSES:

1. .....

(signature, name and address)

2. .....
(signature, name and address)

Place:

Date:

On non- Judicial stamp paper of minimum Rs.100/-
(Guarantee offered by Bank to IIT Delhi in connection with the execution of contracts)

FORM OF BANK GUARANTEE FOR EARNEST MONEY DEPOSIT / PERFORMANCE GUARANTEE.

Ref. _____ No. _____

Bank Guarantee No. _____

Dated: _____

To
The Registrar
Indian Institute of Technology Delhi,
Hauz Khas, New Delhi – 110 016

Dear Sir,

1. Whereas the Executive Engineer (name of division) IIT Delhi on behalf of the Board of Governors, IIT Delhi (hereinafter called "The Government") has invited bids under……(NIT number) dated…… for ……. (Name of Work) …… The Government has further agreed to accept an irrevocable Bank Guarantee for Rs. ..... (Rupees only) valid up to ..... (date)*..... as ***Earnest Money Deposit*** from …… (name and address of the contractor) (herein called "the Contractor") for compliance of his obligations in accordance with the terms and conditions of the said NIT.

OR**

Whereas the Executive Engineer ……. (name of division) ……., IIT Delhi on behalf of the Board of Governors, IIT Delhi (hereinafter called "The Government") has entered into an agreement bearing number …… with .....(name and address of the contractor) (hereinafter called "the Contractor") for execution of work..... ... (name of work). The Government has further agreed to accept an irrevocable Bank Guarantee for Rs. ..... (Rupees ……..…….. only) valid up to ..... (date) as ***Performance Guarantee / Security Deposit / Mobilization Advance*** from the said Contractor for compliance of his obligations in accordance with the terms and conditions of the agreement

2. We, ... (indicate the name of the bank) (herein after referred to as "the Bank"), hereby undertake to pay to the Government an amount not exceeding Rs (Rupees … only) on demand by the Government within 10 days of the demand.

3. We, ... (indicate the name of the bank), do here by undertake to pay the amount due and payable under this guarantee without any demur, merely on demand from the Government stating that the amount claimed is required to meet the recoveries due or likely to be due from the said contractor. Any such demand made on the Bank shall be conclusive as regards the amount due and payable by the Bank under this Guarantee. However, our liability under this guarantee shall be restricted to an amount not exceeding Rs …….. (Rupees……..only).

4. We, ... (indicate the name of the Bank) ……., further undertake to pay the Government any money so demanded notwithstanding any dispute or disputes raised by the contractor in any suit or proceeding pending before any Court or Tribunal, our liability under this Bank Guarantee being absolute and unequivocal. The payment so made by us under this Bank Guarantee shall be a valid discharge of our liability for payment there under and the Contractor shall have no claim against us for making such payment.

5. We, ... (indicate the name of the Bank) ..... , further agree that the Government shall have the fullest liberty without our consent and without affecting in any manner our obligation here under to vary any of the terms and conditions of the said agreement or to extend time of performance by the said Contractor from time to time or to postpone for any time or from time to time any of the powers exercisable by the Government against the said contractor and to forbear or enforce any of the terms and conditions relating to the said agreement and we shall not be relieved from our liability by reason of any such variation

or extension being granted to the said Contractor or for any forbearance, act of omission on the part of the Government or any indulgence by the Government to the said Contractor or by any such matter or thing whatsoever which under the law relating to sureties would, but for this provision, have effect of so relieving us.

6. We, ... (indicate the name of the Bank), further agree that the Government at its option shall be entitled to enforce this Guarantee against the Bank as a principal debtor at the first instance without proceeding against the Contractor and notwithstanding any security or other guarantee the Government may have in relation to the Contractor's liabilities.

7. This guarantee will not be discharged due to the change in the constitution of the Bank or the Contractor.

8. We, ... (indicate the name of the Bank), undertake not to revoke this guarantee except with the consent of the Government in writing.

9. This Bank Guarantee shall be valid up to …….. unless extended on demand by the Government.
   Notwithstanding anything mentioned above, our liability against this guarantee is restricted to Rs. ……(Rupees …….. only) and unless a claim in writing is lodged with us within the date of expiry or extended date of expiry of this guarantee, all our liabilities under this guarantee shall stand discharged.

(Signature)
Full Name:
Designation:
Name & Address of Bank (in legible letters):

Stamps of Attorney as per Power of Attorney No.:

Dated: _____

Witness: 1 Witness: 2

Signature Signature

Full Name and Address Full Name and Address

***Date to be worked out on the basis of validity period of 180 from the date of submission of tender.**
****In paragraph 1, strike out the portion not applicable. Bank Guarantee will be made either for earnest money or for performance guarantee/security deposit/mobilization advance, as the case may be.**

PERFORMANCE GUARANTEE

1. **The contractor shall submit an Performance Guarantee of (a) 5% of tendered Value or Estimated Cost Put to Tender (ECPT) (whichever is higher). (b) Where the tendered amount is less than eighty percent (80%) of the Estimated Cost Put to Tender (ECPT), the Performance Guarantee, in addition to the requirement under (a) above , shall be increased by an amount equal to the difference between eighty percent (80%) of the ECPT and the tendered amount in addition to other deposits mentioned elsewhere in the contract for his proper performance of the contract agreement, (not withstanding and/or without prejudice to any other provisions in the contract) within period specified in Schedule 'F' from the date of issue of letter of acceptance**. This period can be further extended by the Engineer-in-Charge up to a maximum period as specified in schedule 'F' on written request of the contractor stating the reason for delays in procuring the Performance Guarantee, to the satisfaction of the Engineer-in-Charge. This guarantee shall be in the form of Cash (in case guarantee amount is less than Rs. 10,000/-) or Deposit at Call receipt of any scheduled bank/Banker's Cheque of any scheduled bank/Demand Draft of any scheduled bank/Pay Order of any scheduled bank (in case guarantee amount is less than Rs. 1,00,000/-) or Government Securities or Fixed Deposit Receipts or Guarantee Bonds of any Scheduled Bank or the State Bank of India in accordance with the form annexed hereto. In case a fixed deposit receipt of any Bank is furnished by the contractor to the Government as part of the performance guarantee and the Bank is unable to make payment against the said fixed deposit receipt, the loss caused thereby shall fall on the contractor and the contractor shall forthwith on demand furnish additional security to the Government to make good the deficit.
2. **The Performance Guarantee shall be initially valid up to the stipulated date of completion plus 180 Days beyond that.** In case the time for completion of work gets enlarged, the contractor shall get the validity of Performance Guarantee extended to cover such enlarged time for completion of work. After recording the completion certificate for the work by the competent authority, the performance guarantee shall be returned to the contractor, without any interest.
3. The Engineer-in-Charge shall not make a claim under the performance guarantee except for amounts to which the BOG is entitled under the contract (not withstanding and/or without prejudice to any other provisions in the contract agreement) in the event of:

a) Failure by the contractor to extend the validity of the Performance Guarantee as described herein above, in which event the Engineer-in-Charge may claim the full amount of the Performance Guarantee.

b) Failure by the contractor to pay BOG any amount due, either as agreed by the contractor or determined under any of the Clauses/Conditions of the agreement, within 30 days of the service of notice to this effect by Engineer-in-Charge.

4. In the event of the contract being determined or rescinded under provision of any of the Clause/Condition of the agreement, the performance guarantee shall stand forfeited in full and shall be absolutely at the disposal of the BOG.

FORM "F"

STRUCTURE & ORGANISATION

1. Name & Address of the bidder
2. Telephone no./ Telex no./ Fax no.
3. Legal status of the bidder (attach copies of original document defining the legal status)

a. An Individual

b. A proprietary firm

c. A firm in partnership

d. A limited company or Corporation

4. Particulars of registration with various Government Bodies (attach attested photocopy) Organization/ Place of registration and Registration No.

   1.

   2.

   3.

5. Name and tiles of Directors & Officers with designation to be concerned with this work.....!
6. Designation of individuals authorized to act for the organization ..... !
7. Has the bidder or any constituent partner in case of partnership firm ever abandoned the awarded work before its completion?
   If so, give the name of the project and reasons for abandonment..... !
8. Has the bidder or any constituent partner in case of partnership firm, ever been debarred/ blacklisted for tendering in any organization at any time? If so, give details.....!
9. Past work experience in IIT Delhi will be considered in deciding the technical bid… ..... !

Signature of Bidder(S)

ANNEXURE-I COMPLIANCE SHEET

TECHNICAL SPECIFICATION

S.No.	Technical Bid Requirement As per Tender Notice & NIT & IITD form 8	Compliance Y/N
1.	Demand Draft / Pay order or Banker`s Cheque / Deposit at Call Receipt / FDR of any Scheduled Bank against EMD.	
2.	Enlistment order of contractor.	
3.	Certificate of work experience.	
4.	Certificate of Registration for GST and acknowledgement of up to date filed return of GST.	
5.	Affidavit as per Notice Inviting Tender Condition 1.3 page 7 of NIT. (Stamp Paper shall be purchased & notarized between date of publishing and last date of submission of bids beside this NIT/Tender ID and name of work must be mentioned on the Affidavit)	
6.	Acceptance to execute INTEGRITY PACT.	
7.	Undertaking as per **page-5/ Sl. No. 20'** on firm's letter head. **"The physical EMD shall be deposited by me / us with the Authority inviting the tender, in case I / we become the lowest tenderer, within a week of the opening of financial bid, otherwise, department may reject the tender and also take action to debar me / us from tendering in any form in IIT Delhi"**	
8.	ESI & EPF registration.	
9.	FORM "F" (Duly filled with all required details).	
10.	In case of Partnership firm if all the papers of tender not signed by all the partners than a power of attorney authorizing the person who has signed the tender paper must be uploaded with the tender documents.	
11.	Annexure-1 (Dully Filled & signed by the bidders)	
12.	Annexure 2 (Dully Filled & signed by the bidders)	
13.	Annexure 3 (Dully Filled & signed by the bidders)	
14.	Any other documents given in NIT	
15.	BOQ	

I have also enclosed all relevant documents in support of my claims, (as above) in the following pages.

Signature of Bidder(S)

Name:_____ Designation:

Organization Name: _____ Contact No. :

_____

ANNEXURE-II

<< Organization Letter Head >> DECLARATION SHEET

I/We,_____hereby certify that all the information and data furnished by our organization with regard to this tender specification are true and complete to the best of our knowledge. I/We have gone through the specifications, conditions and stipulations in details and agree to comply with the requirements and intent of specification.

This is certified that our organization has been registered as per the Tender Notice & NIT & IITD form 8Tender. I/We further certified that our organization meets all the conditions of eligibility criteria laid down in this tender document.

We, further specifically certify that our organization has not been Black Listed/De Listed or put to any Holiday by any Institutional Agency/ Govt. Department/ Public Sector Undertaking in the last three years.	NAME & ADDRESS of the Vendor/ Manufacturer / Agent
1. Phone	**As per Tender Notice & NIT**
2. Fax	
3. E-mail	
4. Contact Person Name	
5. Mobile Number	
6. GST Number	
7. PAN Number	
9.(In case of on-line payment of EMD) UTR No. (For EMD)	

(Signature of the Tenderer) Name:

Seal of the Company

Annexure-III

List of Govt. Organization/Deptt.

List of Government Organizations for whom the Bidder has undertaken such work As per Tender Notice & NIT & IITD form 8		
Name of the organization	**Name of Contact Person**	**Contact No.**
AS PER TENDER NOTICE		

Signature of Bidder Name:_____

Designation :_____

Organization Name: _____

Contact No. : _____

PART-B

IITD – 7/8 E-TENDERING	IITD

INDIAN INSTITUTE OF TECHNOLOGY DELHI
HAUZ KHAS, NEW DELHI - 110016
Item Rate Tender & Contract for Composite Work

Tender for the work of: **Name of work: Providing and Fixing of False Ceiling and Allied Works in the Damaged False Ceiling Corridor of Sahyadri Hostel at IIT Delhi.**
Sub Head: -Civil & AC Work.

To be submitted **as per tender notice** to
……
(i) To be opened in presence of bidders who may be present at **as per tender notice**
……
in the office of **D.R. (Store)**
Issued to ……
Signature of officer issuing the documents ……..……
Designation.……..……
Date of Issue …….

TENDER

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

I/We hereby tender for the execution of the work specified for the The Board of Governors, I.I.T. Delhi, Hauz Khas, New Delhi - 16 within the time specified in Schedule 'F' viz., schedule of quantities and in accordance in all respect with the specifications, designs, drawing and instructions in writing referred to in Rule-1 of General Rules and Directions and in Clause 11 of the Conditions of contract and with such materials as are provided for, by, and in respect of accordance with, such conditions so far as applicable.

We agree to keep the tender open for **Seventy Five (75)** days from last date of submission of bid.

A sum of **as per tender notice** is hereby forwarded in Banker Cheque or Demand Draft or Fixed Deposit receipt of a schedule bank drawn in favour of IIT Delhi as earnest money. If I/We, fail to furnish the prescribed performance guarantee within prescribed period. I/We agree that the said The Board of Governors,
I.I.T. Delhi, Hauz Khas, New Delhi - 16 or his successors, in office shall without prejudice to any other right or remedy, be at liberty to forfeit the said earnest money absolutely. Further, if I/We fail to commence work as specified, I/We agree that The Board of Governors, I.I.T. Delhi, Hauz Khas, New Delhi - 16 or the successors in office shall without prejudice to any other right or remedy available in law, be at liberty to forfeit the said earnest money and the performance guarantee absolutely, otherwise the said earnest money shall be retained by him towards security deposit to execute all the works referred to in the tender documents upon the terms and conditions contained or referred to those in excess of that limit at the rates to be determined in accordance with the provision contained in Clause 12.2 and 12.5 of the tender form. Further, I/We agree that in case of forfeiture of Earnest Money & Performance Guarantee as aforesaid. I/We shall be debarred for participation in the re-tendering process of the work.

IITD – 7/8 E-TENDERING	IITD

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

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

Dated:

Signature of Contractor

Witness:

Postal Address

Address:

Occupation:

IITD – 7/8 E-TENDERING	IITD

ACCEPTANCE

The above tender (as modified by you as provided in the letters mentioned hereunder) is accepted by me for an on behalf of The Board of Governors, I.I.T. Delhi, Hauz Khas, New Delhi -16 for a sum of (Rupees….....).

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

(a)

(b)

(a)

For & on behalf of Board of Governors, IIT Delhi Signature

…….. Dated:

Designation …….

PROFORMA OF SCHEDULES	IITD

SCHEDULES (A to F)

(For Civil & AC Component)

SCHEDULE 'A'

Schedule of quantities.

SCHEDULE 'B'

Schedule of materials to be issued to the contractor

S.No.	Description of item	Quantity	Rates in figures & words at which the material will be charged to the contractor.	Place of issue
1	2	3	4	5
----------NIL----------				

SCHEDULE 'C'

Tools and plants to be hired by the contractor

S.No.	Description	Hire charges per day	Place of Issue
1	2	3	4
----------NIL----------			

SCHEDULE 'D'

Extra schedule for specific requirement / document for the work, if any.	Nil.

SCHEDULE 'E'

Reference to General Conditions of contract.	: GCC for Maintenance work 2023 for CPWD works along with correction on slips/amendments issued up to last date of submission of bid.

Name of Work	:	**Providing and Fixing of False Ceiling and Allied Works in the Damaged False Ceiling Corridor of Sahyadri Hostel at IIT Delhi. Sub Head: -Civil & AC Work.**
Estimated cost of work:	:	**Rs.1,52,29,008.00**
Earnest Money:	:	**Rs. 3,04,580.00**
Performance Guarantee	:	**(a) 5% of tendered Value or Estimated Cost Put to Tender (ECPT) (whichever is higher). (b) Where the tendered amount is less than eighty percent (80%) of the Estimated Cost Put to Tender (ECPT), the Performance Guarantee, in addition to the requirement under (a) above, shall be increased by an amount equal to the difference between eighty percent (80%) of the ECPT and the tendered amount.**
Security deposit	:	**2.5% of the gross work done, limiting maximum up to tender value.**

SCHEDULE 'F'

GENERAL RULES & DIRECTIONS:

1.	Officer inviting tender	:	Executive Engineer [CD-III]
2.	Maximum percentage for quantity of items of work to be executed beyond which rates are to be determined in accordance with Clauses 12.2 & 12.3	:	See Clause-12

Definitions:

2(i)	Engineer-in-Charge	: Civil Work - Executive Engineer (CD-III) AC Work - Assistant Executive Engineer (AC)
2(ii)	Accepting Authority	:Institute Engineer
2(iii)	Percentage on cost of materials and Labour to cover all overheads and profits:	:15%
2(iv)	Standard Schedule of Rates:	:**Civil & AC Work:** DSR-2023 for Civil work - GST Correction Factor 0.973 + 3% cost Index and DSR-2025 (E&M) for AC Work with up-to-date correction slip on date of submission of bid & Market Rate.
2(v)	Department:	: **Works department at I.I.T Delhi**
2(vi)	IITD Form & CPWD GCC for Maintenance work 2023, modified & corrected up to last date of submission of bid.	

Clause 1

(i) Time allowed for submission of Performance Guarantee from the date of issue of letter of acceptance : 15 days

(ii) Maximum allowable extension with late fee @ 0.1 % per day of Performance guarantee amount beyond the period provided in (i) above, : 5 days

Clause 2

Authority for fixing compensation under clause 2: : Institute Engineer

Clause 5

Number of days from the date of issue of letter of acceptance for reckoning date of start: : 10 (Ten) days

MILESTONE CHART

Sl. No.	Description of milestone (financial terms)	Period for completion from date of start in days/months	Withheld amount for non- achievement of milestone.
	NA	NA	NA
	NA	NA	
	NA	NA	
	NA	NA	

Time Allowed for execution of work : **180 Days**

Authority to decide:

(i) Extension of Time : Institute Engineer

(ii) Rescheduling of milestones : Institute Engineer

(iii) Shifting of Date of start in case of Delay in handing over of site : Institute Engineer

Clause (6) : **Applicable (Computerized MB)**

Clause 7

Gross work to be done together with net payment /adjustment of advances for material collected, if any, since the last such payment for being eligible to interim payment:	:	Minimum Rs. Civil Work -20.00 Lakhs AC Work- 4.00 Lakhs

Clause -7A : **As per Institute Policy**

No running account bill shall be paid for the work till the applicable labour licenses, registration with EPFO, ESIC and BOCW Welfare Board, whatever applicable are submitted by the contractor to the Engineer-in-Charge.

Clause 10A

List of testing equipment to be provided by the contractor at site lab : **Not Applicable**

Clause 10B : **Applicable**

Clause 10C

Component of labour expressed as percentage of value of work**:** 25% for civil work & 15% for AC Work.

Clause 10CA **:** **Not Applicable**

S. No.	**Material Covered under this clause**	**Nearest Materials (other than cement, reinforcement bars and the structural steel) for which All India Wholesale Price Index to be followed**	**Base Price of all Materials covered under clause 10 CA* (July 2022)**
1.	Cement	**Not Applicable**	
2.	Cement		
3.	Reinforcement bars		
4.	Structural steel		

Clause 10CC

Clause 10 CC to be applicable in contracts with stipulated period of completion exceeding the period shown in next column		**Not Applicable**

Clause 11

Specifications to be followed for execution of work.	:	CPWD specifications 2019 Vol I and Vol II for Civil & CPWD specifications 2024 for AC Work with up-to-date correction slips & manufacturers Specifications up to last date of submission of bid/uploading of tender. Detailed nomenclature of items & specifications for market rate items as per directions of Engineer-In-Charge.

Clause 12

	Type of work		**Maintenance work including works of up-gradation, aesthetic, special repair, addition/alteration**
12.1	The time for completion of the work shall, in the event of any deviations resulting in additional cost over the tendered value, be extended if requested by the contractor, as follows:	:	As per GCC 12.1 (i) & (ii)
12.2	Extra Items and Pricing Extra items are those which are not available in the contract.	:	As per GCC 12.2
12.3	Deviation, Deviated Quantities, Pricing		All the deviated quantities shall be paid at agreement rates

Clause 16

Competent Authority for deciding reduced rates : Institute Engineer

Clause 18

List of mandatory machinery, tools & plants to be deployed by the contractor at site : As per requirement

Clause 25

Constitution of Dispute Redressal Committee (DRC)	
Chairman	NIL
Member	
Member	

Note: Any dispute arising out of or in connection with this agreement shall be subject to the exclusive jurisdiction of the courts of Delhi, India. The parties agree not to refer any such dispute to arbitration.

Clause 32

Requirement of Technical Staff(s) & Recovery Rate

Cost of Work (Rs. In Crores)	**Requirement of Technical Staff**		**Minimum experience (Years)**	**Designation of the Technical Staff**	**Rate at which recovery shall be made from contractor in the event of not fulfilling the provision of clause 32**
	Qualification	**Number**			
More than 1.5 Cr to 5.0 cr.	Graduate Engineer or Diploma Engineer	01(Civil) +01 (E&M)	2 or 5 respectively	Project Manager Cum planning/ quality/ Site/billing Engineer	Rs. 15,000/- per month per person

Assistant Engineers retired from Government services that are holding Diploma will be treated at par with Graduate Engineers.

Diploma Holder with minimum 10 years relevant experience with a reputed construction company can be treated at par with graduate Engineers for the purpose of such deployment subject to the condition that such diploma holders should not exceed 50 % of requirement of degree Engineer.

Clause 38

i)	Schedule/statement for determining theoretical quantity of cement & bitumen on the basis of Delhi Schedule of Rates 2023 with up-to-date correction printed by C.P.W.D.	
ii)	Variations permissible on theoretical quantities	
a)	Cement:	
	For works with estimated cost put to tender not more than Rs.25 lakh.	3% plus/minus. (Three percent)
	For works with estimated cost put to tender more than Rs.25 lakh	2% plus/minus. (Two percent)
b)	Bitumen all works.	2.5% plus & only & nil on minus side
c)	Steel Reinforcement and structural steel sections for each diameter, section and category	2% plus/minus (Two percent)
d)	All other materials	Nil

COMMERCIAL AND ADDITIONAL CONDITIONS

1. Non-Judicial stamp paper worth Rs.100/- (Ten Hundred only) will be submitted by the contractor which will have to be signed as token of acceptance.
2. No T & P will be supplied by the Institute and the contractor will have to make his own arrangement.
3. The contractors are advised to get acquainted with the proposed work including specifications & its site and additional conditions carefully before quoting. No claim of any sort shall be entertained on account of any site conditions and ignorance of specifications & additional conditions. The work shall be carried out as per the availability of site.
4. The work shall be carried out as per CPWD specifications for civil and AC Work with up – to date correction slips unless otherwise specified in the nomenclature of individual item or in the specification, additional conditions where specifications are silent, the decision of Engineer-in-Charge shall be final and binding on contractor.
5. The rates quoted by the contractor shall be taken as net and nothing extra shall be paid on any account i.e Royalty, Cartage, GST & stacking of material required at places etc. The rates for different items of work shall apply for Heights & Depths, Leads & Lifts unless otherwise specified in the agreement or specifications applicable in the agreement.
6. Any damage done by the contractor to any existing item / any part of the building during the course of execution of work shall be made good by at his own cost.
7. Articles manufactured by the reputed firms as per approved make list and as approved by Engineer-in-charge shall only be used at work.
8. The sample of material required in the work brought at site shall be submitted prior technical specification of individual item and got approval of material from Engineer –in-Charge before use in execution of work.
9. **The sample materials required for the testing shall be provided free of cost by the contractor. All other expenditure to be incurred on taking samples, conveyance, packing and testing charges etc. shall be borne by the contractor.**
10. The contractor shall submit a detailed program of work within 3 days of the date of award of work. The Engineer-In-Charge can modify the program, and the contractors have to work accordingly.
11. The contractor shall make his own arrangement to get permission with respect to trucks from the Traffic Police.
12. No payment shall be made to the contractor for any damage caused by the rain, snowfall or any other natural causes whatsoever during the execution of work.
13. Some restrictions may be imposed by the security staff of IIT Delhi etc. on the working and or movement of labour and material. No labour camp/ huts shall be allowed in IIT Campus. The contractor shall make his own arrangement for labour huts outside the campus. However, construction of cement godown and Chowkidar's hut in the Campus shall be permitted. The contractor shall be bound to follow all such restrictions/ instructions, and nothing shall be payable on this account.
14. The contractor shall be fully responsible for the safe custody of the material issued or brought to site by him for doing the work.
15. The Malba / Garbage generated at site due to construction activities shall be removed from the site immediately & shall be disposed off by the contractor to the approved dumping site of MCD and all statutory approvals from local bodies shall be a sole responsibility of contractor.
16. The contractor shall clean the site thoroughly of scaffolding materials, rubbish, equipment's left

out of his work & dress the site around the building to the complete satisfaction of the Engineer-in-Charge before the work is treated as completed.

17. The contractor has to quote against the item of schedule of credit of material. The contractor cannot quote either minus rate or zero rate for these items.

18. Income tax and other taxes as applicable shall be deducted from the bills of the contractor.

19. 1% labour cess or as applicable will be deducted from the bills of the contractor.

20. Water charges @1% and Electricity charges @0.50% of basic cost (without GST) of work done shall be deducted from bills of contractor if electricity and water are provided by IIT Delhi. If the contractor makes his own arrangements, then nothing shall be deducted on account of electricity and water. Agency has to take proper safety majors during the execution of work.

21. Agency has to take proper safety majors during the execution of work.

22. **GCC form 7/8 shall form part of NIT, and the bidder shall go through GCC 2020 CPWD before quoting rates and the same shall be deemed to be accepted by bidder if he participates in the tender.**

23. The Contractor shall be responsible for keeping site free of any kind of mosquito breeding. If it is found that breeding is taking place the entire responsibility shall be of contractor to bear challan etc. done by local bodies.

24. GST shall consider as inclusive in quoted rate of agency.

25. Location: **The work shall be carried out in Sahyadri Hostel at IIT Delhi**

26. The tenderer should in his own interest visit the site and get familiarized with the site conditions before tendering.

27. No T&P shall be issued by the Department and nothing extra shall be paid on account of this.

COMMERCIAL CONDITIONS:

1.1. Type of contract: The work to be awarded by this tender shall be treated as indivisible works contract.

1.2. Submission and opening of Tenders:

1.2.1. The tender is in two parts:

1.2.1.1. Part-I -Technical cum Un-priced commercial Bid

1.2.1.2. Part-II-Price Bid

1.3. The tender shall be submitted online, duly completed as per NIT conditions within period of bid submission.

1.4. The tenderers are advised not to deviate from the technical specifications / item, commercial terms and conditions of NIT like terms of payment, guarantee, arbitration clause, escalation etc.

1.5. Technical cum un-priced commercial bid only shall be opened on the due date and time in the presence of tenderers or their authorized representative who wish to remain present.

1.6. Scrutiny/evaluation of the technical-cum-commercial bid shall be done by the department. In case, it is found that the technical-cum-commercial bid of a tenderer is not in line with NIT specifications/requirements and/or contains too many deviations, the department reserves the right to reject the technical bid of such firms(s) without making any reference to the tenderer(s).

1.7. Necessary clarifications required by the department shall have to be furnished by the tenderer within the time given by the department for the same. The tenderer will have to depute his representative to

discuss with the officer(s) of the department as and when so desired. In case, in the opinion of the department a tenderer is taking undue long time in furnishing the desired clarifications, his bid will be rejected without making any reference.

1.8. After obtaining clarification from all the tenders, the department will intimate the tenders whose technical cum commercial bids are acceptable.

1.9. The price bids of only those tenderers shall be opened whose technical bids are found to be technically acceptable. The time and date of opening of price bid shall be fixed after the technical cum unpriced commercial bid is accepted and intimated to them by post/Fax/e-mail.

1.10. The department reserves the right to reject any or all the price bids and call for fresh prices/tenders as the case may be without assigning any reason.

2. TERMS OF PAYMENTS

2.1. Payment shall be released after successful completion (Supply, Installation, Testing and satisfactory commissioning) of the work. However, R.A. bill may be preferred to the extent of 70% of Machines after initial inspection and delivery at site in good condition on prorata basis based on progress of overall work. Bidder should note that necessary documents (PAN card, cancelled cheque, GST Reg. proof and RTGS mandate form as per prescribed proforma of IIT Delhi) be submitted as soon as the work is awarded to them. Separate Contractor's Code shall be generated in IIT Delhi if the bidder is a new contractor to IIT Delhi ('Code' is perpetual in nature). Payment shall be processed after submission of Invoice and necessary documents / certificates (as mentioned in the NIT). There is a prevailing practice of pre-audit (for total tendered amount more than 6 lakhs) at IIT Delhi before releasing final payment. Bidder shall have to comply all necessary documents as outlined in the Contract as to be desired by the Auditor and or by the accountant. It may take one to two months in the whole process (from submission / acceptance of bill in CMB / MB by the contractor upto processing by Accounts section) to release payment subject to quick compliance of all submittals by the contractor. Applicable Taxes shall be got deducted from the bill as per prevailing orders of the Government. 'GST part of the bill' shall be released after submission of proof of payment of GST, i.e., B2B challan, etc. as may be, by the contractor.

2.2. Income tax, GST, labour cess & other statutory deduction etc. shall be made at source as per the prevalent laws. The deduction of Security Deposit, Income Tax, etc., shall be done after calculation for the above due payment as per clause 3.1 above and net payment shall reduce accordingly.

3. AWARD OF WORK

3.1. Work shall be awarded to the successful bidder only after concurrence of the **Auditor of the Internal Audit Section** of the IIT Delhi as per extant Rules of the Institute.

4. PERFORMANCE GUARANTEE

4.1. The successful tenderer shall submit an irrevocable performance guarantee of 5% of the tendered amount in addition to other deposit mentioned elsewhere in the contract for his proper performance of the contract agreement within 15 days of issue of letter of acceptance of tender. This guarantee shall be in the form of Demand Draft/Pay order of irrevocable bank guarantee bond of any schedule bank or the State Bank of India in the specified perform a of Government Security, fixed deposit receipt pledged in favour of **Registrar, IIT Delhi** or as specified in the letter of acceptance of tender. The performance guarantee shall be initially valid up to the stipulated date of completion plus sixty days. This bank guarantee shall be kept valid till the recording of completion certificate for the work by the competent authority.

5. COMPLETENESS OF TENDER

5.1. All sundry equipments, fitting, unit assemblies, accessories, hardware items, foundation bolts, termination lugs for electrical connections and all other items which are useful and necessary for efficient assembly and installation of equipment and components of the work shall be deemed to have been included in the tender irrespective of the fact whether such items are specially mentioned in the tender documents or not.

6. STORAGE AND CUSTODY OF MATERIAL

6.1. The agency has to make his own arrangement for storage. No separate storage accommodation shall be provided by the department Watch and ward of the storage and their safe custody shall be responsibility till the final taking over of the installation by the department.

7. CARE OF THE BUILDING

7.1. Care shall be taken by the contractor while handling and installing the various equipment and components of the work to avoid damage to the building. He shall be responsible for repairing all damages and restoring the same to their original finish at his cost. He shall also remove at his cost all unwanted and waste material arising out of the installation from the site of work.

8. COMPLETION PERIOD

8.1. The completion period indicated in the tender documents is for the entire work of planning, designing, approval of drawings etc., arrangement of materials & equipments, delivery at site including transportation, installation, testing, commissioning and handing over of the entire system to the satisfaction of the Engineer-in-charge.

9. GUARANTEE

9.1. The contractor shall guarantee all installation as per specifications both for components and for system as a whole. All equipments shall be guaranteed for the date of commissioning against unsatisfactory performance and / or breakdown due to defective design, workmanship or material upto one year. The equipment or component, or any part thereof, so found defective during guarantee period shall be forthwith replaced free of cost to the satisfaction of the Engineer-in-Charge. In case it is felt by the department that undue delay is being caused by the contactor in doing this, the same will be got done by the department at the risk and cost of the contractor. **Guarantee / Defect Liability Period of the work shall be upto 01 year after date of completion**.

9.2. The tenderer shall guarantee among other things, the following:

9.2.1. Quality, strength and performance of the material used as per manufacturer's standards.

9.2.2. Safe mechanical and electrical stress on all part under all specified conditions of operation.

10. EXTENT OF WORK

10.1. The work shall comprise of entire labour including supervision and all material necessary to make a complete installation and such tests and adjustment and commissioning as may be required by the department. The term complete installation shall not only mean major items of the plant and equipment covered by the specification but all incidental sundry components necessary for complete execution and satisfactory performance of installation with all layout charts whether or not those have been mentioned in details in the tender documents in connection with this contract as this is a turnkey job.

10.2. In addition to supply, installation, testing and commissioning of split/window type AC system including wall mounted indoor units, following works shall be deemed to be included with the scope of work to be executed by the tenderer-

10.2.1. Minor building works necessary for installation of equipment, foundation making of opening in walls or in floors and restoring them to their original condition / finish and necessary grouting etc. as required.

11. VALIDITY

11.1. Tenders shall be valid for acceptance for a period 75 days of days from the last date of submission of bid.

12. COMPLIANCE WITH REGULATIONS AND INDIAN STANDARDS

12.1. All works shall be carried out in accordance with relevant regulation both statutory and those specified by the Indian Standards related to the works covered by this specification in particular, the equipment and installation will comply with the following:

12.1.1. Factories Act

12.1.2. Indian Electricity Rules

12.1.3. B.l.S. & other standards as applicable

12.1.4. Workmen's compensation Act

12.1.5. Statutory norms prescribed by local bodies like fire department, CEA, Power Supply Co. etc.

13. INDEMNITY

13.1. The successful tenderer shall at all times indemnify the department, consequent on this works contract. The successful tenderer shall be liable, in accordance with the Indian Law and Regulations for any accident occurring due to any cause and the contractor shall be responsible for any accident or damage incurred or claims arising there from during the period of erection, construction and putting into operation the equipments and ancillary equipment under the supervision of the successful tenderer in so far as the latter is responsible. The successful tenderer shall also provide all insurance including third party insurance as may be necessary to cover the risk. No extra payment would be made to the successful tenderer on account of the above.

14. ERECTION TOOLS

14.1. No tools and tackles either for unloading or for shifting the equipments for erection purposes would be made available by the department. The successful tender shall make his arrangement for all these facilities.

15. COOPERATION WITH OTHER AGENCIES AND OCCUPANTS OF THE BUILDING

15.1. The successful tenderer shall co-ordinate with other working contractors, if any and other occupants of different offices / Labs, etc., and exchange freely all technical information so as to make the execution of this work / contract smooth. No remuneration should be claimed from the department for such technical cooperation. If any unreasonable hindrance is caused to other agencies and any completed portion of the work has to be dismantled and re-done for want or cooperation and coordination by the tenderer during the course of work, such expenditure incurred will be recovered from the successful tenderer if the restoration work to the original condition or specification of the dismantled portion of work was not under taken by the tenderer himself.

16. MOBILIZATION ADVANCE

16.1. No mobilization advance shall be paid for this work.

17. INTERPRETING SPECIFICATION

17.1. In interpreting the specification, the following order of decreasing importance shall be followed in case of contradictions:

17.1.1. Schedule of quantities

17.1.2. Technical Specification

17.1.3. Drawing (if any)

17.1.4. General Specification for Electrical Works of CPWD (relevant Parts)

17.1.5. Relevant BIS or other international code in case BIS code is not available.

18. POLICY OF THE INSTITUTE

18.1. **Insti**tute has a policy against **sexual harassment** and is committed to providing an environment free from **sexual harassment of women** at the workplace. Contractor shall have to abide by the policy of the Institute with due diligence. Any violation on the part of the contractor shall be dealt with the extant rules of the Institute.

19. QUALITY OF MATERIALS

19.1. All materials and equipment supplied by the contractor shall be new. They shall be of such design, size and materials as to satisfactorily function under the rated conditions of operation and to withstand the environmental conditions at site.

CORRECTION SLIP

Corrections/modifications have been made in accordance with the CPWD Works Manual 2024

Reference	Existing Provision	Modified Provision
Clause 5.2	**Performance Guarantee**	**Performance Guarantee**
SI. No. 1	No Change	No Change
SI. No. 2	PG shall be 5% of the contract amount as prescribed from time to time to be submitted in the form as prescribed in GCC. Performance Guarantee shall remain valid for a minimum period of Sixty days beyond the date of completion of all contractual obligations as per GCC. In case of contracts where supplementary agreement is drawn, the fresh PG shall be obtained from the contractor @ 5% of the amount of the supplementary agreement or as prescribed from time to time. The PG received against the original work shall be released as per contract conditions.	PG shall be 5% of the **Estimated cost put to tender (ECPT)** or contract amount **whichever is higher**, or as prescribed from time to time, to be submitted in the form as prescribed in GCC. Performance Guarantee shall remain valid for a minimum period of **Six Months** beyond the date of completion of all contractual obligations as per GCC. In case of contracts where supplementary agreement is drawn, the fresh PG shall be obtained from the contractor @ 5% of the amount of the supplementary agreement or as prescribed from time to time. The PG received against the original work shall be released as per contract conditions.
SI. No. 3		**No Change** 4. A bid will be treated as abnormally low if the quoted bid amount is lesser than 80% of the estimated cost put to tender.
SI. No. 4	**No Provision**	5. **Requirement of Additional Performance Guarantee (APG):** In case of abnormally low bids as defined above, the bidder shall be required to submit Additional Performance Guarantee (APG) in addition to the Standard Performance Guarantee (PG). The amount of Additional Performance Guarantee (APG) shall be equivalent to the difference between the 80% amount of ECPT and quoted amount. (e.g. if ECPT is A and quoted amount is 0.7A then the amount of APG shall be 0.8A-0.7A). The Additional Performance Guarantee (APG) shall be in the prescribed format of Performance Guarantee and has be submitted within the time frame prescribed for submission of Performance Guarantee. The other terms and conditions of release etc. of APG shall be same as that of PG.
SI. No. 5	**No Provision**	

EE (CD-III) **AE(C)BHM** **JE(C)BHM** **AEE(AC)** **JE(AC)**

PREFFERED LIST OF MAKES

1. The material shall be procured as per preference of Make in India Policy and Government of India circulars / guidelines issued time to time.

2. In case the makes of certain items are missing or not available in the preferred make list, the appropriate make shall be selected with the approval of the NIT/TS approving authority. The NIT approving authority may permit an equivalent or alternate make, provided that proper justification is submitted along with documentary evidence demonstrating the nonavailability of the preferred make. If the approved equivalent or alternate make is of a lower rate, a cost adjustment in the form of recovery shall be applied at the time of approving the alternate or equivalent make. However, if the equivalent or alternate make is of a higher rate than the makes listed in the preferred make list, no cost adjustment shall be made.

3. The Contractor shall obtain prior approval from the Engineer-in- charge before placing order for any specific material or engaging any of the specialized agencies. The Contractor shall make a detailed submittal with catalogues and highlighted proposed specifications, as well as full details of the works proposed to be executed by the specialized agency, as specified.

4. All makes shall further confirm to standard specifications of each item as mentioned in technical specifications of tender documents.

5. The Engineer-In-Charge shall verify that manufacturers must have valid IS certification as on date for materials wherever applicable

S. No.	Description	Approved Makes
1.	EWC Seat Covers	HINDWARE/PARRYWARE/ CERA / KEROVIT
2.	C.P Brass Fittings/ Accessories	JAQUAR / MARC / KOHLAR / KEROVIT
3.	PVC Seat Covers	PRAYAG / POLYTUF / SHAKTI / PEARL
4.	PVC Fitting / Accessories	PRAYAG / PRIMA / SHAKTI / PEARL
5.	Cement (Grey) OPC/ PPC Grade-43	ACC/ L&T/ J.K./ BIRLA/ ULTRA TECH / VIKRAM
6.	Cement (White)	J.K./ BIRLA
7.	Reinforcement Steel	PRIMARY MANUFACTURERS APPROVED BY MINISTRY OF STEEL / SECONDARY MANUFACTURER HAVING VALID BIS LICENSE (TO BE AS PER LATEST BIS PROVISIONS)
8.	Structural Steel	PRIMARY MANUFACTURERS APPROVED BY MINISTRY OF STEEL / SECONDARY MANUFACTURER HAVING VALID BIS LICENSE (TO BE AS PER LATEST BIS PROVISIONS)
9.	Stainless Steel (Grade 304)	JINDAL / SAIL / SALEM
10.	Bricks	COMMERCIALLY AVAILABLE OR REQUIRED STRENGTH
11.	Aluminum Sections	HINDALCO/ JINDAL / MAHAVIR
12.	Flush Doors	CENTURY / MERINO / DURO BOARD / GREEN
13.	Laminates	GREENLAM / DURO / ARCHID / MERINO / CENTURY
14.	Glass	SAINT GOBIN/ MODI FLOAT/ ASAHI FLOAT
15.	Ceramic Glazed tiles/ Border tiles	1ST QUALITY KAJARIA / NITCO/ JOHNSON/ ORIENT/ SOMANY
16.	Vitrified Tiles	JOHNSON/ KAJARIA/ ORIENT/ SOMANY
17.	Interlocking precast paver blocks/ Kerb Stone	HINDUSTAN TILES/ SWASTIK/ DALAL
18.	Stainless Steel Hinges	JOLLY/ GARG/ AMIT/ ASJ / SUPREME
19.	Stainless Steel Nuts bols / Screws	KUNDAN/ PUJA/ ATUL/ GKW

S. No.	Description	Approved Makes
20.	Paint/ Primer/ Oil bound distemper/ Acrylic paint/ Plastic paint	1ST QUALITY PAINTS OF ASIAN/ BERGER/ NEROLAC / SHALIMAR/ DULUX
21.	Waterproof Cement Paint/ Exterior Paint	1ST QUALITY PAINTS OF ASIAN PAINTS / BERGER/ NEROLAC/SHALIMAR/ DULUX
22.	Sanitary ware (Vitreous China) (European Seats, Urinals, Wash Basins, etc.)	HINDWARE/ PARRYWARE/ CERA / KEROVIT
23.	G.I. Pipes	TATA/ JINDAL(HISSAR)/ BHUSHAN/ APL APPOLO
24.	G.I. Fittings	UNIK/ ZOLOTO/ AM
25.	Stainless Steel Sink	NEELKANTH/ JAINA/ KINGSTON (COBRA)
26.	Commercial Board/ Ply	MERINO/ DURO/ GREEN/ CENTURY/ KIT (SWASTIK)
27.	CI Pipes / Fittings	RIF/ NECO/ BENGAL IRON WORKS/ BC/ SKF
28.	CI Pipes "Class LA"	NICO/ KESORAM/ ELECTRO STEEL/ KAPILANSH
29.	Floor Spring	DORMA / GODREJ / HAFELE / GEZE / OZONE
30.	Door Closer	SANDHU / HARDWIN / DORMA / GODREJ / HAFELE / GEZE / OZONE
31.	Mirror	ATUL/ MODIGUARD/ SAINT GOBAIN/ AASHI
32.	Vertical Blinds	VISTA/ MAC/ MARVEL DÉCOR/ SAINT GOBAIN / DECK DECOR
33.	False Ceiling	ARMSTROBG/ SAINT GOBAIN/ META WORTH
34.	Water Proofing Compound	SIKA / FOSROC/ PIDILITE / ASIAN / BASF /CICO
35.	Particle Board	NOVA PAN/ BHUTAN BOARD/ ECO BOARD
36.	Adhesive	FEVICOL / VAMICOL / DUNLOP / VAM ORGANIC / KAJARIYA
37.	Tile Adhesive	PIDILITE/ FERROUSCRETE/ BALLNDURA/ CICO
38.	Wall Putty	BIRLA / JK/ SARA
39.	Epoxy Grout	BALLENDURA/ KERAKOLL/ FERROUSCRETE
40.	PVC Water storage tank (ISI marked)	SINTEX/ UNI PLAST/ POLYWELL
41.	PVC insulated water storage tank Heavy duty. 6 layers	SINTEX/ UNI PLAST/ POLYWELL/ EURO
42.	Brass Ball Valve/ Gate Valve/ Float Valve	ZOLOTO/ AM/ LEADER/ SANT
43.	Aluminum Door Fittings	CLASSIC/ EVEREST/ ARGENT
44.	Brass Bib / Stop Cock	AGI/ ELITE/ SHAKTI/ SANT/ LEADER/ PRIMA
45.	Thermoplastic Paint	CBM/ CMS/ S.N. INDUSTRIES
46.	Plaster of Paris Putty	ADHARSHREE/ SHREE RAM/ J.K./ BIRLA
47.	Rcc Pipe	LAKSHMI/ SOOD & SOOD/ JAIN & CO. / DIWAN SPUN PIPES
48.	Pvc Pipe	PRAKASH/ PRINCE/ SUPREME
49.	Sandwich Roof Panel (Puff Panel)	KAKTUS / ZEP / E. PACK / LLOYED
50.	WPC Board and MPC Board	FLORESTA, ECOSTE, RAJ SHREE
51.	WPC Door Frame	FLORESTA, ECOSTE, RAJ SHREE
52.	Self-Closing Hinges	HETTICH, KITCH, PLUM
53.	Poly Carbonate Sheet	GE LEXAN / POLYGAL/ TUFLITE
54.	Acp Panel	ALSTRONG/ ALUCOBOND/EUROBOND/ ALUDECOR
55.	Acoustic Wooden/ Fabric Paneling	ARMSTRONG/ANUTONE/CREDENCE/

S. No.	Description	Approved Makes
		TOPAKUSTIC
56.	Polyvinyl Flooring	ARMSTRONG / POLY FLOR/ TARKETT
57.	Glow Stud, Solar Power Stud	ROAD STAR / 3M / DARK EYE /EVERY DENNISON
58.	Laminate Wooden Flooring	VISTA/ ACTION TESA/ ARMSTRONG/ PERGO
59.	Sun Control Film	3M/ GARWARE/ SAINT GOBAIN
60.	Insulation (Mineral/Rock Wool)	UP TWIGA LTD / ROCKWOOL IND./F.G.P
61.	Fire Door	NAVAIR/ SHAKTI/ RADIANT / SIGNUM / PROMAT
62.	Flush Door Shutters of Various Thickness	MERINO/ DURO/ GREEN/ CENTURY/ KIT (SWASTIK)
63.	Open Cell False Ceiling	ARMSTRONG / CREDENCE / HUNTER DOUGLAS
64.	Calcium Silicate False Ceiling	AEROLITE / RAMCO / HILUX / USG BORAL
65.	Gypsum Board	GYPROC BY SAINT GOBAIN / USG BORAL / ARMSTRONG
66.	Fibre Cement Board	EVEREST / USG BORAL / VISAKA
67.	CPVC Pipe Fitting & Solvent	SUPREME / ASTRAL / ASHIRWAD / PRINCE / PRAKASH
68.	UPVC Pipes & Fittings	SFMC / SUPREME / FINOLEX
69.	UPVC Window	FENESTA / REHAU / ENCRAFT / (NCL Wintech) / SAINT GOBAIN
70.	Friction Stay Hinges	EARL. VIHARI / EBCO / HETTICH
71.	M.S Pipes	JINDAL / APPOLO / SWASTIK / TATA / SURYA
72.	Gypsum Plaster	FERROUS CRETE (FERRO-500) / GYPROC (ELITE-100) / KERAKOL (K-100
73.	GRC Wall Tile / Jali	UNISTONE / DALAL /SWASTIK ALWAR / ULTRA
74.	HDMR Board	CENTURY / GREEN / ACTION TESSA
75.	High Pressure Laminate (HPL)	CENTURY / GREEN / MERINO / TRESPA / FUNDERMAX
76.	Anchor Fastener (Mechanical / Chemical)	HILTI / MUNGO / CANON / FISCHER / WUERTH
77.	Cupboard Lock	PLAZA / GODREJ / HETTICH / HAFLEY
78.	Rust Remover / Rust converting primer / paint	FOSROC / SIKA / BASF / PIDILITE
79.	Polymer based Zinc Rich Primer	FOSROC / SIKA / BASF / PIDILITE
80.	anticorrosive paint	FOSROC / SIKA / BASF / PIDILITE
81.	Concrete penetrating HI-TECH Corrosion in hibitor	FOSROC / SIKA / BASF / PIDILITE
82.	Thixotropic Epoxy Repair Mortar	FOSROC / SIKA / BASF / PIDILITE
83.	Latex / SBR Polymer Compound	FOSROC / SIKA / BASF / PIDILITE
84.	Low viscous Epoxy resin grout	FOSROC / SIKA / BASF / PIDILITE
85.	Epoxy resin for Concrete bond coat	FOSROC / SIKA / BASF / PIDILITE
86.	Pre-batched non-shrink polymer modified mortar	FOSROC / SIKA / BASF / PIDILITE
87.	Pre-batched pre-mixed non- Shrink Micro Concrete	FOSROC / SIKA / BASF / PIDILITE
88.	Pre-batched Pre-Mixed Non-metallic composite fiber wrapping system	FOSROC / SIKA / BASF / PIDILITE
89.	Epoxy for rebar / Shear anchor	FOSROC / SIKA / BASF / HILTI
90.	Modular kitchen basket and accessories (SS-304 Grade)	HETTICH / KITCH / PLUM / PECOCK

S. No.	Description	Approved Makes
91.	Manhole cover / Grating	KK MANGOLE / DALAL / SWASTIK / HINDUSTAN
92.	Laminate Wooden flooring	VISTA / ARMSTRONG /ACTION TESSA
93.	Engineered wood Flooring	PERGO / JUNKEPS / BOEN / SQUARFOOT
94.	SS Pipe (304 Grade) FOR WATER SUPPLY	JINDAL / TATA / ALFA PRESS / VIEGA
95.	Epoxy flooring	FOSROC / SIKA / BASF

BID SUBMISSION

ONLINE BID SUBMISSION

The Online bids (complete in all respect) must be uploaded online in **two** Envelops as explained below: -

Envelope – 1 (Following documents to be provided as single PDF file)			
Sl. No.	**Documents**	**Content**	**File Types**
1.	Technical Bid	Demand Draft/Pay order or Banker`s Cheque /Deposit at Call Receipt/FDR of any Scheduled Bank against EMD.	.PDF
2.		Valid Enlistment order of contractor.	.PDF
3.		Attested certificate of work experience.	.PDF
4.		Certificate of Registration of GST and acknowledgment of up-to-date field return of GST.	.PDF
5.		Affidavit as per Notice Inviting Tender Condition 1.3 at page no. 7 of NIT. (Affidavit shall be purchased/ notarized between date of publishing and last date of submission of bids beside this NIT/Tender ID and name of work must be mentioned on the affidavit.).	.PDF
6.		Acceptance to execute INTEGRITY PACT.	.PDF
7.		Undertaking as per on firm's letter head. **"The physical EMD shall be deposited by me / us with the Authority inviting the tender, in case I / we become the lowest tenderer, within a week of the opening of financial bid, otherwise, department may reject the tender and also take action to debar me / us from tendering in any form in IIT Delhi"**	.PDF
8.		ESI and EPF Registration.	.PDF
9.		FORM "F" (Duly filled with all required details	.PDF
10.		In case of Partnership firm if all the papers of tender not signed by all the partners than a power of attorney authorizing the person who has signed the tender paper must be uploaded with the tender documents.	.PDF
11.		Annexure-I (duly filled & signed by the bidders)	.PDF
12.		Annexure-II (duly filled & signed by the bidders)	.PDF
13.		Annexure-III (duly filled & signed by the bidders)	.PDF
14.		Any other documents specified in NIT	.PDF
Envelope – 2			
Sl. No.	**TYPES**	**Content**	
1.	Financial Bid	Price bid should be submitted in BOQ format.	**.Xls**

All the above documents shall be as per Tender Notice.

PART 'C'

SCHEDULE OF QUANTITY

Name of work: Providing and Fixing of False Ceiling and Allied Works in the Damaged False Ceiling Corridor of Sahyadri Hostel at IIT Delhi

Sub Head: Civil & AC Work.

S No.	Description	Qty.	Unit	Rate	Amount
1	Carriage of Materials				
1.1	By MechanicalTransport including loading,unloading and stacking				
1.1.1	Disposal of moorum/building rubbish/ malba/ similar unserviceable, dismantled or waste material by mechanical transport including loading, transporting, unloading to approved municipal dumping ground for lead upto 10 km for all lifts, complete as per directions of Engineer-in-charge. Note - Item to be applicable in urban areas having directions for restricted hours for movement/plying of load carrying motor vehicle of 3.5 cum or more.	9.00	cum		
2	CLADDING WORK				
2.1	Providing and fixing 18 mm thick gang saw cut, mirror polished, premoulded and prepolished, machine cut for kitchen platforms, vanity counters, window sills, facias and similar locations of required size, approved shade, colour and texture laid over 20 mm thick base cement mortar 1:4 (1 cement : 4 coarse sand), joints treated with white cement, mixed with matching pigment, epoxy touch ups, including rubbing, curing, moulding and polishing of edges to give high gloss finish etc. complete at all levels.				
2.1.1	Granite stone slab of colour black, Cherry/Ruby red				
2.1.1.1	Area of slab upto 0.50 sqnn	10.00	sqm		
2.2	Providing and fixing 1st quality ceramic glazed wall tiles conforming to IS: 15622 (thickness to be specified by the manufacturer), of approved make, in all colours, shades except burgundy, bottle green, black of any size as approved by Engineer-in-Charge, in skirting, risers of steps and dados, over 12 mm thick bed of cement mortar 1:3(1 cement : 3 coarse sand) and jointing with grey cement slurry @ 3.3kg per sqm, including pointing in white cement mixed with pigment of matching shade complete.	20.00	sqm		
3	WOOD AND P. V. C. WORK				
3.1	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 :				
3.1.1	250x16 mm	28.00	each		
3.2	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 :				
3.2.1	200x10 mm	126.00	each		
3.2.2	150x10 mm	252.00	each		
3.3	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. complete :				
3.3.1	125 mm	308.00	each		
3.4	Providing and fixing aluminium hanging floor door stopper, ISI marked, anodised (anodic coating not less than grade AC 10 as per IS : 1868) transparent or dyed to required colour and shade, with necessary screws etc. complete.				
3.4.1	Twin rubber stopper	154.00	each		
4	ROOFING				
4.1	Providing and fixing false ceiling at all heights including providing and fixing of frame work made of special sections, power pressed fromM.S. sheets and galvanized with zinc coating of120 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 50 mm long with 6 mm dia bolts, other flange of cleat fixed to the angle hangers of 25x10x0.50 mm of required length with nuts & bolts of required size and other end of angle hanger fixed with intermediate G.I. channels 45x15x0.9 mm running at the spacing of 1200 mm centre to centre, to which the ceiling section 0.5 mm thick bottom wedge of 80 mm with tapered flanges of 26 mm each having lips of10.5 mm, at 450 mm centre to centre, shall be fixed in a direction perpendicular to G.I. intermediate channel with connecting clips made out of 2.64 mm dia x 230 mm long G.I. wire at every junction, including fixing perimeter channels 0.5 mm thick 27 mm high having flanges of 20 mm and 30 mm long, the perimeter of ceiling fixed to wall/partition with the help of rawl plugs at 450 mm centre, with 25 mm long dry wall screws @ 230 mm interval, including fixing of gypsum board to ceiling section and perimeter channel with the help of dry wall screws of size 3.5 x 25 mm at 230 mm c/c, including jointing and finishing to a flush finish of tapered and square edges of the board with recommended jointing compound , jointing tapes, finishing with jointing compound in 3 layers covering upto 150 mm on both sides of joint and two coats of primer suitable for board, all as per manufacturer's specification and also including the cost of making openings for light fittings, grills, difusers, cutouts 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 :				
4.1.1	12.5 mm thick tapered edge gypsum plain board conforming to IS: 2095- (Part I) :2011 (Board with BIS certification marks)	500.00	sqm		
4.2	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 difusers, 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 x0.8 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.				
4.2.1	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 grns/sqrn (both sides inclusive) and 20% perforation area with 1.8 mm dia holes and having NRC (Noise Reduction Coeficient) of 0.5, electro statically polyester powder coated of thickness 60 microns (minimum), including factory painted after bending and perforation and backed with a black Glass fiber acoustical fleece.	2448.52	sqm		
5	FINISHING				
5.1	15 mm cement plaster on the rough side of single or half brick wall of mix:				
5.1.1	1:4(1 cement: 4 fine sand)	500.00	sqm		
5.2	Distempering with 1st quality acrylic distemper (ready mixed) having VOC content less than 50 gram/litre, of approved manufacturer and of required shade and colour all complete to achieve even shade and colour:				
5.2.1	New work (two or more coats) over and including water thinnable priming coat with cement primer having VOC content less than 50 gram/litre	5421.43	sqm		
5.3	Finishing walls with Acrylic Smooth exterior paint of required shade:				
5.3.1	New work (Two or more coat applied @ 1.67 ltr/10 sqm over and including priming coat of exterior primer applied @ 0.90 litre/10 sqm)	5557.80	sqm		
5.4	Painting with synthetic enamel paint of approved brand and manufacture to give an even shade :				
5.4.1	Two or more coats on new work	100.00	sqm		
5.5	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.	10978.23	sqm		
5.6	Distempering with 1st quality acrylic distemper (ready mixed) having VOC (Volatile Organic Compound) content less than 50 gram/ litre, of approved brand and manufacturer including applying additional coats wherever required to achieve even shade and colour				
5.6.1	Old work (one or more coats)	500.00	sqm		
5.7	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.	10978.23	sqm		
5.8	Painting with synthetic enamel paint of approved brand and manufacture of required colour to give an even shade:				
5.8.1	One or more coats on old work	100.00	sqm		
5.9	Finishing walls with Premium Acrylic Smooth exterior paint with Silicone additives of required shade				
5.9.1	Old work (Two or more coats applied @ 1.43 V/ 10 sqm) over	500.00	sqm		

	existing cement paint surface				
6	REPAIRS TO BUILDING				
6.1	Repairs to plaster of thickness 12 mm to 20 mm in patches of area 2.5 sq.meters and under, including cutting the patch in proper shape, raking out joints and preparing and plastering the surface of the walls complete, including disposal of rubbish to the dumping ground, all complete as per direction of Engineer-in-Charge.				
6.1.1	With cement mortar 1:4 (1cement: 4 coarse sand)	100.00	sqm		
7	Dismantling and Demolishing				
7.1	Dismantling doors, windows and clerestory windows (steel or wood) shutter including chowkhats, architrave, holdfasts etc. complete and stacking within 50 metres lead :				
7.1.1	Of area 3 sq. metres and below	154.00	each		
7.2	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.	2598.83	sqm		
8	NEW TECHNOLOGIES AND MATERIALS				
8.1	Providing and fixing factory made single extruded WPC (Wood Polymer Composite) solid door/window/Clerestory windows & other Frames/ Chowkhat comprising of virgin PVC polymer of K value 58-60 (Suspension Grade), calcium carbonate and natural fibers (wood powder/ rice husk/ wheat husk) and non toxic additives (maximum toxicity index of 12 for 100 gms) fabricated with miter joints after applying PVC solvent cement and screwed with full body threaded star headed SS screws having minimum frame density of 750 kg/cum, screw withdrawal strength of 2200 N (Face) & 1100 N (Edge), minimum compressive strength of 58 N/mm2, modulus of elasticity 900 N/mm2 and resistance to spread of flame of Class A category with property of being termite/borer proof, water/moisture proof and fire retardant and fixed in position with M.S hold fast/lugs/SS dash fasteners of required dia and length complete as per direction of Engineer-In- Charge. (M.S hold fast/lugs or SS dash fasteners shall be paid for separately). Note: For WPC solid door/window frames, minus 5 mm tolerance in dimensions i.e depth and width of profile shall be acceptable. Variation in profile dimensions on plus side shall be acceptable but no extra payment on this account shall be made.				
8.1.1	Frame size 50 x 125 mm	774.80	metre		
8.2	Providing and fixing factory made single extruded WPC (Wood Polymer Composite) solid plain flush door shutter of required size comprising of virgin polymer of K value 58-60 (Suspension Grade), calcium carbonate and natural fibers (wood powder/ rice husk/wheat husk) and non toxic additives (maximum toxicity index of 12 for 100 gms) having minimum density of 650 kg/cum and screw withdrawal strength of 1800 N (Face) & 900 N (Edge), minimum compressive strength 50 N/mm2, modulus of elasticity 850 N/mm2 and resistance to spread of flame of Class A category with property of being termite/borer proof , water/moisture proof and fire retardant and fixing with stainless steel butt hinges of required size with necessary full body threaded star headed counter sunk S.S screws, all as per direction of Engineer-In- Charge. (Note: stainless steel butt hinges and necessary S.S screws shall be paid separately)				
8.2.1	35 mm thick	277.83	sqm		
9	NON SCHEDULE ITEMS				
9.1	Dismantling of wall tiles including base plaster of any mix and	20.00	sqm		

	thickness including stacking serviceable material and disposal of unserviceable material out side the premises.				
10	Credit of materials				
10.1	Old Iron/Fencing/Scrap material	100.00	kg		
10.2	Flush door shutter of various thickness with fittings	154.00	each		
	Part II (Air Conditioning)				
11	Supplying, laying/fixing closed cell elastomeric nitrile rubber insulation of following thickness, having minimum density of 45 kg/cu.m, thermal conductivity 0.037 W/MK or better at 20°C mean temperature, Class 'O', on existing chilled water piping, applied by suitable adhesive, including preparation of pipe surface, jointing, sealing and finishing complete, and finally providing and fixing 0.63 mm thick aluminium sheet cladding complete with Type 3, Grade 1 roofing felt strip (as per IS:1322 as amended up to date) at joints, including all necessary accessories and repairing of damage to building etc., complete as per specifications and as required.				
11.1	200mm (32mm thick insulation)	100.00	Metre		
11.2	100mm (32mm thick insulation)	100.00	Metre		
11.3	65mm (32mm thick insulation)	40.00	Metre		
11.4	50mm (32mm thick insulation)	400.00	Metre		
11.5	40mm (32mm thick insulation)	600.00	Metre		
11.6	32mm (19mm thick insulation)	900.00	Metre		
11.7	25mm (19mm thick insulation)	600.00	Metre		
12	Supplying and fixing of following thickness duly laminated aluminium foil of mat finish closed cell Nitrile rubber (Class "O") insulation on existing duct after applying suitable adhesive for Nitrile rubber. The joints shall be sealed with 50 mm wide and 3 mm thick self adhesive nitrile rubber tape insulation complete as per specifications and as required.	1,000.00	Sqm		
13	Dismantling and removal of existing aluminium sheet cladding and glass wool insulation from the existing chiller line pipes, including careful removal of aluminium cladding, insulation material, supports, binding/wire and associated accessories, without causing damage to the existing chilled water piping; collection, segregation, loading, transportation and disposal of the dismantled materials outside the IIT Delhi campus at an approved/authorized disposal location, including all labour, tools, tackles, handling, loading/unloading, transportation and other incidental works, complete as directed by the Engineer-in-Charge.	2,740.00	Metre		
14	(-) Less Buyback of recovered aluminium sheet cladding obtained from dismantling of existing chiller pipe insulation, including collection, segregation and taking over the recovered material by the contractor. Actual quantity shall be determined by weighment and the value shall be recovered from the contractor's bill.	1.00	lot		

Special Conditions:

1. No labour huts shall be allowed in IIT Campus and nothing shall be paid extra on this account.
2. The contractor must visit the site of work /buildings before quoting the rates.
3. No labour to stay in Campus of IIT Delhi and nothing shall be paid extra on this account.
4. The site shall be available as per the directions of Engineer in Charge.
5. The quoted rates of participating agencies shall be inclusive of GST.
6. The rates for different items of work shall apply for all heights & depths, Leads & Lifts and nothing extra shall be paid on these accounts.
7. Engineer-in-charge may foreclose the work wherever desired, in such eventually, payment of gross work done up to foreclosure date, PG of the contractor shall be refunded, but no payment on account of interest, loss & profit of damages etc. or any other claim shall be payable at all. Security deposit shall be released after completion of defect liability period starting from foreclosure date.