NOTICE INVITING e-QUOTATION

The Executive Engineer (CD-IV), IIT DELHI, HAUZ KHAS, New Delhi-16 (Phone No 011-26548437) on behalf of Board of Governors re-invite online Item Rate e-Quotation from Firms/ Contractors Registered in appropriate class and category with CPWD, MES, BSNL, and Railways for Civil works of the following work:

1.	NIQ No	:-	Re-invited 26/IITD/NIC)/EE	(CD-IV)/2020-2021
----	--------	----	-------------------------------	------	--------	-------------

Name of work :- Minor Repair work in Qtr. No. C-9/A-3 in East Campus at IIT Delhi. Sub-Head:- Civil Work.

2.	Estimated cost	:	Rs. 2,63,553.00
3.	Earnest Money	:	Rs. Nil (As per GOI orders)
4.	Period of completion	:	02 (Two) Months
5.	Last time & date of submission of quotation	:	24/02/2021 upto 3:00 pm (on line)

The bid forms and other details can be obtained from the <u>http://eprocure.gov.in/eprocure/app or</u>

www.iitdelhi.ac.in free of cost. For more clarification you may visit on above website and contact on e-quotation helpdesk No: 0120-4200462.

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

<u>Ch. Head: NPN-18/23</u> Work code-

Copy to: -

- 1. Executive Engineer (CD-IV)
- 2. D.A. (Works Accounts)
- 3. AEE (M-II)
- 4. D.R. (A/Cs) for opening of e-quotations on 25/02/2021 at 3.00 PM in the office of E.E. (CD-IV)
- 5. Notice Boards.
- 6. Office Copy
- 7. Web site Administrator, I.I.T.D.

Page No. 1

C Nil. I Nil.

o..... Nil.

E.E (CD-IV)

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Certified that this e-Quotation Notice contains 1 to 36 pages.

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

C Nil. I Nil. o..... Nil.

NDIAN INSTITUTE OF TECHNOLOGY: DELHI HAUZ KHAS: NEW DELHI – 110016 IITD/WORKS(SP-3380)/2021 INFORMATION AND INSTRUCTIONS FOR BIDDERS FOR e-QUOTATION (e-Quotation Notice)

3

The Executive Engineer (CD-IV), IIT DELHI, HAUZ KHAS, New Delhi-16 (Phone No 011-26548437) on behalf of Board of Governors re-invite online Item Rate e-Quotation from Firms/ Contractors Registered in appropriate class and category with CPWD, MES, BSNL, and Railways for Civil works of the following work:

SL. No.	NIQ No.	Name of Work	Estimated Cost (in Rs.)	Earnest Money (in Rs.)	Time for completion
1	Re-invited 26/IITD/NIQ/EE(CD-IV)/2020-	Name of work : Minor Repair work in Qtr. No. C-9/A-3 in East Campus at IIT Delhi. Sub-Head:- Civil Work.	<mark>2,63,553/-</mark>	Nil (As per GOI orders)	<mark>02 Months.</mark>

Last date and time of submission of financial & Technical bid :- 24/02/2021 upto 3:00 pm (on line)

Date and time of opening of Technical bid :- 25/02/2021 upto 3:00 pm (Room No. MZ - 129)

Price bids of eligible bidders as per e-Quotation notice shall be opened at a later date after scrutiny of

Technical bids.

- 1. 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. 2.11 lacs. or Two similar works each of value not less than Rs. 1.59 lacs. or there similar works each of value not less than Rs 1.06 lacs. during last 7 years ending on date 31-01-2021.
 - ii) Earnest money of Rs. Nil (As per GOI orders).
- 2. 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.
- 3. Information and Instructions for bidders posted on website shall form part of bid document.
- **4.** 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 <u>http://eprocure.gov.in/eprocure/app</u> in free of cost.
- 5. Completion certificates issued by an officer not below the rank of Executive Engineer of similar works completed by the Agency.
- 6. Work means only work under Government/ Public Sector Under taking / Autonomous bodies.
- 7. Similar work means pertaining to works of maintenance of buildings/ Renovation/ Addition Alteration/ Rehabilitation/ New construction of buildings (Civil Works).
- **8.** The value of executed work shall be brought to current costing level by enhancing the actual value of work at simple rate of 7% per annum calculated from the date of completion to last date of submission of financial bid.

Page No. 3

C Nil.

- **9.** 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.
- **10.** 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
- **11.** The intending bidder must have valid class-III digital signature to submit the bid.
- **12.** On opening date, the contractor can login and see the bid opening process. After opening of bids he will receive the competitor bid sheets.
- **13.** Contractor can upload documents in the form of PDF format.
- 14. 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).
- **15.** 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.
- **16.** In e-quotation intending bidder can quote his rates in figures only. The rates in words, amount of each item and total is generated automatically. Therefore, the rate quoted by the bidder in figures is to be taken as correct.
- 17. 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-quotation 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.
- 18. Online bid documents submitted by intending bidders shall be opened only of those bidders, who has scanned and uploaded documents are found in order.
- 19. When bids are invited in two /three stages systems and if it is desired to submit revised financial bid it shall be mandatory to submit revised financial bid. If not submitted then the bid submitted earlier shall become invalid Not applicable.
- 20. The bid submitted shall become invalid if:
 - a. The bidder is found ineligible if he does not upload document as per page 4 & 5 of tender notice.
 - b. The bidder does not upload all the documents (including GST registration) as stipulated in the bid document including proforma for Earnest Money Deposit Declaration (Duly filled) as per given format on page-28 (As per GOI orders).
 - 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 e-quotation in the office of e-quotation opening authority.
- 21. Bid validity shall be 75 days after opening of technical bids.
- 22. GST shall be treated as inclusive in quoted rates of bidders.
- 23. List of Documents to be scanned and uploaded within the period of bid submission:

Technical Bid:-

The following document are to be uploaded by the bidder along with technical bid. As per tender document. 1. Proforma for Earnest Money Deposit Declaration (Duly filled) as per given format on page-27on firms letter head.

- 2. Enlistment order of contractor as per page 3.
- 3. Attested certificate of work experience.
- 4. Certificate of Registration for GST.
- ESI & EPF registration.
- 6. FORM "F" (Duly filled with all required details)

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7. Tender Fee of Rs. 150/- (No relaxation in tender fee for MSME and MSEs) in favour of IITD to be deposited in IITD Canara Bank or IITD SBI Bank & receipt copy to be scanned & uploaded in tender (technical bid) or this fees can be directly RTGS to Registrar IITD and its proof to be uploaded in technical bid.

- Each and every page of all annexure, corrigendum/ addendum (if any) and their annexure should be duly seal & signed and scanned copy should be uploaded with tender bid.
- 9. Compliance to page 14 & 16

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

Ch. Head: NPN-18/23

Copy to: -

- 1. Executive Engineer (C-IV)
- 2. D.A. (Works Accounts)
- <mark>3. AEE (M-II)</mark>
- 4. D.R. (A/Cs) for opening of e-quotations on 25/02/2021 at 3.00 PM in the office of E.E. (CD-IV)
- 5. Notice Boards.
- 6. Office Copy
- 7. Web site Administrator, I.I.T.D
- 8. NIQ :- Publicity on Website on Institute as well as on CPP portal <u>http://eprocure.gov.in</u> may be ensured as per instruction issued.
- 9. E-quotation Web. http://eprocure.gov.in/eprocure/app or www.iitdelhi.ac.in

C Nil. I Nil. o..... Nil.

6 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

Registration No.

1.

~

2.

3.

5.	Name and titles of Director's & 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 name of the project and reasons for abandonment
8.	Has the bidder or any constituent partner in case of partnership
	firm, ever been debarred/ black listed for tendering in any organization
	at any time? If so, give details!
9.	Has the bidder, or any constituent partner in case of partnership firm,
	ever been convicted by the court of law? If so, give details!
10.	Past work experience in IIT Delhi will be considered in deciding the Technical bid

Signature of Bidder(S)

C Nil. I Nil. o..... Nil.

7 Notice Inviting E-quotation

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 e-Quotation Notice
Earnest Money Deposit to be submitted	Rs. Nil (As per GOI orders)
Warranty	As per terms & condition and as per make list

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

E-quotations can access e-quotation documents on the website (For searching in the NIC site, kindly go to Equotation Search option and type 'IIT'. Thereafter, Click on "GO" button to view all IIT Delhi e-quotations). Select the appropriate e-quotation and fill them with all relevant information and submit the completed equotation document online on the website <u>http://eprocure.gov.in/eprocure/app</u> 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).

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E.E (CD-IV)

C Nil. I Nil. o..... Nil.

Name of Organization	Indian Institute of Technology Delhi
E-quotation Type (Open/Limited/EOI/Auction/Single)	Open
E-quotation Category (Services/Goods/works)	Works
Type/Form of Contract (Work/Supply/ Auction/Service/Buy/Empanelment/ Sell)	Works
Product Category (Civil Works/Electrical Works/Fleet Management/ Computer Systems)	Civil
Source of Fund (Institute/Project)	Budget Code NPN-18/23
Is Multi Currency Allowed	No
Date of Issue/Publishing	16/02/2021 (13.00 Hrs)
Document Download/Sale Start Date	16/02/2021 (13.00 Hrs)
Document Download/Sale End Date	24/02/2021 (15.00 Hrs)
Date for Pre-Bid Conference	Nil
Venue of Pre-Bid Conference	
Last Date and Time for Uploading of Bids	24/02/2021 (15.00 Hrs)
Date and Time of Opening of Technical Bids	25/02/2021 (15.00 Hrs)
E-quotation Fee	Rs. 150/- (No relaxation in tender fee for MSME and MSEs) (To be paid through RTGS/NEFT. IIT Delhi Bank details are as under: Name of the Bank A/C : Registrar IIT Delhi. SBI A/C 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 online quotation/bid. (Kindly refer to the UTR Column of the Declaration Sheet at Annexure-II) → or as per NIQ/ E- quotation Notice
No. of Covers (1/2/3/4)	02
Bid Validity days (180/120/90/60/30)	75
Address for Communication	E.E. (CD-IV), Room no. MZ-129
Contact No.	011-26548437
Email Address	Vivek.Bhardwaj@admin.iitd.ac.in

- I Nil. o..... Nil.
 - INII.

C Nil.

More information useful for submitting online bids on the CPP Portal may be obtained at:

http://eprocure.gov.in/eprocure/app

REGISTRATION

- Bidders are required to enroll on the e-Procurement module of the Central Public Procurement Portal (URL:<u>http://eprocure.gov.in/eprocure/app</u>) 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 userID / password and the password of the DSC / eToken.

SEARCHING FOR E-QUOTATION DOCUMENTS

- 1) There are various search options built in the CPP Portal, to facilitate bidders to search active quotation by several parameters. These parameters could include E-quotation ID, organization name, location, date, value, etc. There is also an option of advanced search for e-quotations, 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 e-quotation published on the CPP Portal.
- 2) Once the bidders have selected the e-quotations they are interested in, they may download the required documents / e-quotation schedules. These e-quotations can be moved to the respective 'My E-quotations' folder. This would enable the CPP Portal to intimate the bidders through SMS / e-mail in case there is any corrigendum issued to the e-quotation document.
- 3) The bidder should make a note of the unique E-quotation ID assigned to each e-quotation, 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 e-quotation document before submitting their bids.

Page No. 9

C Nil. I Nil. o..... Nil.

..... INII.

- 2) Please go through the e-quotation advertisement and the e-quotation 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 equotation 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 e-quotation document.
- 3) Bidder has to select the payment option as "on-line" to pay the e-quotation fee / EMD as applicable and enter details of the instrument. Whenever, EMD / E-quotation fees is sought, bidders need to pay the e-quotation fee and EMD separately on-line through RTGS (Refer to Schedule, Page No.2).
- 4) A standard BoQ format has been provided with the e-quotation 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 time 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 e-quotation documents become readable only after the e-quotation opening by the authorized bid openers.

Page No. 10

C Nil. I Nil.

- 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 e-quotation document and the terms and conditions contained therein should be addressed to the E-quotation Inviting Authority for a e-quotation or the relevant contact person indicated in the e-quotation.
- 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 e-quotations will be received online through portal <u>http://eprocure.gov.in/eprocure/app</u>. 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 https://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) E-quotation are advised to follow the instructions provided in the 'Instructions to the E-quotation for the e-submission of the bids online through the Central Public Procurement Portal for e Procurement at https://eprocure.gov.in/eprocure/app.

C Nil. I Nil. o..... Nil.

12 Terms & Conditions Details

S. No.	Specification
1.	Due date : The e-quotation has to be submitted on-line 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. 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 e-Quotation
4.	Refund of EMD :- As per e-Quotation
5.	Opening of the e-quotation: As per e-Quotation Notice, Quotation & IITD form 8
6.	Acceptance/ Rejection of bids: The Committee reserves the right to reject any or all offers without assigning any reason.
7.	Pre-qualification criteria: - Mentioned in e-Quotation notice
8.	Force Majeure :- As per IITD form 8
9.	Risk & Cost Clause : As per IITD form 8
10.	Delivery and Documents: As per e-Quotation Notice & IITD form 8
11.	Delayed delivery: As per e-Quotation Notice & IITD form 8
12.	Prices: As per e-Quotation Notice & IITD form 8
13.	Progress of Work : As per e-Quotation Notice & IITD form 8
14.	Inspection and Tests: As per e-Quotation Notice & IITD form 8
15.	Resolution of Disputes: As per e-Quotation Notice & IITD form
16.	Applicable Law: As per e-Quotation Notice & IITD form 8
17.	Supplier Integrity : As per e-Quotation Notice & IITD form 8
18.	Training : As per e-Quotation Notice & IITD form 8

- INil.
- o..... Nil.

	13
19.	Installation & Demonstration : As per e-Quotation Notice & IITD form 8
20.	Incidental services: As per e-Quotation Notice & IITD form 8
21.	Defect liability Period : As per e-Quotation Notice & IITD form 8
22.	Governing Language : As per e-Quotation Notice & IITD form 8
23.	Applicable Law : As per e-Quotation Notice & IITD form 8
24.	Notices : As per e-Quotation Notice & IITD form 8
25.	Taxes : As per e-Quotation Notice & IITD form 8
27.	Termination for Default : As per e-Quotation Notice & IITD form 8
28.	Disputes and Jurisdiction: As per e-Quotation Notice & IITD form 8
29.	Completion certificate: As per e-Quotation Notice & IITD form

C Nil. I Nil. o..... Nil.

COMPLIANCE SHEET

TECHNICAL SPECIFICATION

S.No.	Technical Bid Requirement As per e-Quotation Notice & IITD form 8	Compliance Y/N
1	Firm registration (As per NIQ requirement)	
2	GST Registration	
3	ESI & EPF	
4	Completion Certificate	
5	Undertaking	
6	Annexure 1 & 2	
7	Pan Card	
8	EMD Declaration	
9	E-quotation Fee	
10	FORM "F" (Duly filled with all required details)	
11	Proforma for Earnest Money Deposit Declaration	
12	BOQ	

I have also enclosed all relevant documents in support of my claims, as above.

Signature of Bidder

Name: _____

Designation: _____

Organization Name: _____

Contact No. : _____

Page No. 14

C Nil. I Nil. o..... Nil.

<< Organization Letter Head >> DECLARATION SHEET

15

We, ______ hereby certify that all the information and data furnished by our organization with regard to this e-quotation specification are true and complete to the best of our knowledge. I have gone through the specification, 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 E-quotation Notice & NIT & IITD form 8 Equotation. We further certified that our organization meets all the conditions of eligibility criteria laid down in this e-quotation 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 2 Fax	
3 E-mail 4 Contact Person Name	
5 Mobile Number	As per e-Quotation Notice
6 TIN Number 7 PAN Number	
(In case of on-line payment of E-quotation Fees)	
8UTR No. (For E-quotation Fee) (In case of on-line payment of EMD)	
9 UTR No. (For EMD)	

(Signature of the Bidder)

Name:

Seal of the Company

Page No. 15

C Nil. I Nil. o..... Nil.

Online Bid Submission:

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

	(Following do	Bid Document – 1 ocuments to be provided as single PDF file)	
SI. No.	Documents	Content	File Types
1.		Compliance Sheet as per Annexure – I	.PDF
2.		Organization Declaration Sheet as per Annexure – II	.PDF
3.	Technical Bid	List of organizations/ clients where the same products have been supplied (in last two years) along with their contact number(s). (Annexure-III)	.PDF
4.		Technical supporting documents in support of all claims made at Annexure-I (Annexure-IV)	.PDF
Sl. No.	TYPES	Content	
1.	Financial Bid	Price bid should be submitted in Excel format.	.EXCEL

Page No. 16

E.E (CD-IV)

C Nil. I Nil. o..... Nil.

IITD-6 FOR e-QUOTATION ANDTERM & CONDITIONS

Item rate e-quotation are invited on behalf of Board of Governors from contractors/firms engaged in the field of civil construction work in appropriate category for the *work as per e-quotation notice*.

The enlistment of the contractors should be valid on the last date of submission of e-quotations. In case the last date of submission of e-quotation is extended, the enlistment of contractor should be valid on the original date of submission of e-quotations.

- **1.1** The work is estimated to cost **as per e-quotation 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-QUOTATION FORMING PART OF NIQ AND TO BE POSTED ON WEBSITE"
- 1.3 To become eligible for issue of e-quotation, the e-quotation 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 Department, then I/we shall be debarred for equotation in IITD in future forever. Also, if such a violation comes to the notice of Department before date of start of work, the Engineer-in-Charge shall be free to forfeit the entire amount of Earnest Money Deposit/Performance Guarantee. (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 e-quotation 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 e-quotation documents.
- 4. The site for the work is 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 <u>http://eprocure.gov.in/eprocure/app</u> or iitd.ac.in or e-procure.gov free of cost.
- 6. After submission of the bid the contractor can re-submit revised bid any number of times but before last time and date of submission of e-quotation 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 reenter rate of all the items) but before last time and date of submission of e-quotation as notified.
- 8. If it is desired to submit revised financial bid then it shall be mandatory to submit revised financial bid. If not submitted then the e-quotation submitted earlier shall become invalid.

(i) <u>http://eprocure.gov.in/eprocure/app.</u>

9. 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 e-Quotation 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 e-quotation opening authority.
- **10.** The time & date of submission & opening of financial bid of contractors qualifying the **criteria as per e-Quotation Notice** shall be communicated to them at a later date.
- 11. Intending Bidders are advised to inspect and examine the site and its surroundings and satisfy themselves before submitting their e-quotations 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

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C Nil.

information as to risks, contingencies and other circumstances which may influence or affect their e-quotation. A e-quotation 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 e-quotation 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 e-quotation by a e-quotation 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.

- **12.** The competent authority on behalf of the Board of Governors does not bind itself to accept the lowest or any other equotation and reserves to itself the authority to reject any or all the e-quotations received without the assignment of any reason. All e-quotations in which any of the prescribed condition is not fulfilled or any condition including that of conditional rebate is put forth by the e-quotation shall be summarily rejected.
- **13.** Canvassing whether directly or indirectly, in connection with e-quotations is strictly prohibited and the e-quotations submitted by the contractors who resort to canvassing will be liable to rejection.
- 14. The competent authority on behalf of Board of Governors reserves to himself the right of accepting the whole or any part of the e-quotation and the e-quotation shall be bound to perform the same at the rate quoted.
- 15. The contractor shall not be permitted to e-quotation for works in the IITD responsible for award and execution of contracts, in which his near relative is posted 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.
- 16. 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 e-quotation or engagement in the contractor's service.
- 17. The e-quotation for the works shall remain open for acceptance for a period of ninety (90) days from the date of opening of e-quotations, if any e-quotation withdraws his e-quotation before the said period or issue of letter of acceptance, whichever is earlier, or makes any modifications in the terms and conditions of the e-quotation which are not acceptable to the department, then the Government shall, without prejudice to any other right or remedy, be at liberty to forfeit 50% of the said earnest money as aforesaid. Further the e-quotation shall not be allowed to participate in the re-quotation process of the work.
- **18.** This notice inviting E-quotation shall form a part of the contract document. The successful e-quotation / contractor, on acceptance of his e-quotation 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 E-quotation, all the documents including additional conditions, specifications and drawings, if any, forming part of the e-quotation as uploaded at the time of invitation of e-quotation 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.
- **19.** 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-IV) IIT Delhi, Hauz Khas, New Delhi - 110016

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C Nil. I Nil. o..... Nil.

E.E (CD-IV)

Notice Inviting e-Quotation



Indian Institute of Technology, Delhi

Hauz Khas, New Delhi – 110016

(Works Department)

C Nil. I Nil. o..... Nil.

A.E.E (M-II)

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E.E (CD-IV)

I.I.T.D – 6

I.I.T.D

INDIAN INSTITUTE OF TECHNOLOGY

HAUZ KHAS, NEW DELHI - 110016

NOTICE INVITING e-QUOTATION

1. Item rate e-quotations are invited on behalf of The Board of Governors, I.I.T. 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 As per E-quotation Notice.**

The enlistment of the contractors should be valid on the last date of sale of e-quotations.

In case only the last date of sale of e-quotation is extended, the enlistment of contractor should be valid on the original date of sale of e-quotations.

In case both the last date of receipt of application and sale of e-quotations are extended, the enlistment of contractor should be valid on either of the two dates i.e. original date of sale of e-quotation or on the extended date of sale of e-quotations.

- 1.1 The work is estimated to cost as per e-quotation notice This estimate, however, is given merely as a rough guide.
 - 1.1.1 The authority competent to approve NIQ for the combined cost and belonging to the major discipline will consolidate NIQs for calling the e-quotations. He will also nominate Division which will deal with all matters relating to the invitation of e-quotations.
 For composite e-quotation, besides indicating the combined estimated cost put to e-quotation, should clearly indicates the estimated cost of each component separately. The eligibility of e-quotation will correspond to the combined estimated cost of different

The eligibility of e-quotation will correspond to the combined estimated cost of different components put to e-quotation.

1.2 E-quotations will be issued to eligible contractors provided they produce 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 issue of e-quotation 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. 100/-) in last 7 years ending last day of the month previous to the one in which the e-quotations are invited.

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C Nil. I Nil. o..... Nil.

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The value of executed works shall be brought to current costing level by enhancing the actual value of work at simple rate of 7% per annum, calculated from the date of completion to the last date of receipt of application for e-quotation.

1.2.2 To become eligible for issue of e-quotation, the e-quotation 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 Department, then I/we shall be debarred for e-quotation in I.I.T.D in future forever. Also, if such a violation comes to the notice of Department before date of start of work, the Engineer-in-Charge shall be free to forfeit the entire amount of Earnest Money Deposit/Performance Guarantee.

- 1. E-quotation shall be drawn with the successful e-quotation on prescribed Form No. I.I.T.D 7/8 which is available as I.I.T.D. Publication. E-quotation shall quote his rates as per various terms and conditions of the said form which will form part of the agreement.
- 2. The time allowed for carrying out the work will be **as per e-Quotation 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 e-quotation documents.
- **3.** The site for the work is available.

OR

The site for the work shall be made available in parts as specified below:-

- 5. Applications for issue of forms shall be received by <u>As per e-Quotation Notice</u> and e-quotation document shall be issued by <u>As per e-Quotation Notice</u> E-quotation document consisting of plans, specifications, the schedule of quantities of the various classes of work to be done and the set of terms & conditions of contract to be complied with by the contractor whose E-quotation may be accepted and other necessary documents can seen in the office the **Work Section of Room No. MZ – 129** between hours of 11.00 AM & 4.00 PM from ------as per e-quotation notice-----every day except on Saturday, Sunday and Public Holidays.
- 6. (i) E-quotations shall be accompanied with Earnest money as per e-quotation notice in the form of Banker's cheque or Demand draft or fixed deposit receipt of a schedule bank drawn in favour of I.I.T. Delhi.

C Nil. I Nil. o..... Nil.

I.I.T.D – 6

I.I.T.D

7. The description of the work is as follows:

Copies of other drawing and documents pertaining to the works will be open for inspection by the equotations at the office of above mentioned officer.

É-quotations are advised to inspect and examine the site and its surroundings and satisfy themselves before submitting their e-quotations 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 e-quotation. A e-quotation 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 e-quotation 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 e-quotation by a e-quotation 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 IITD and local conditions and other factors having a bearing on the execution of the work.

- 8. The competent authority on behalf of the The Board of Governors, I.I.T. Delhi, Hauz Khas, New Delhi 16 does not bind itself to accept the lowest or any other e-quotation and reserves to itself the authority to reject any or all the e-quotations received without the assignment of any reason. All e-quotations in which any of the prescribed condition is not fulfilled or any condition including that of conditional rebate is put forth by the e-quotation shall be summarily rejected.
- **9.** Canvassing whether directly or indirectly, in connection with e-quotations is strictly prohibited and the e-quotations submitted by the contractors who resort to canvassing will be liable to rejection.
- **10.** The competent authority on behalf of The Board of Governors, I.I.T. Delhi, Hauz Khas, New Delhi 16 reserves to himself the right of accepting the whole or any part of the e-quotation and the e-quotation shall be bound to perform the same at the rate quoted.
- **11.** The contractor shall not be permitted to e-quotation for works in the I.I.T.D Circle responsible for award and execution of contracts, in which his near relative is posted a Divisional Accountant or as an officer in any capacity between the grades of Superintending Engineer and Junior Engineer (both inclusive).

C Nil. I Nil. o..... Nil.

I.I.T.D – 6	I.I.T.D
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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 officer in the INDIAN INSTITUTE OF TECHNOLOGY, HAUZ KHAS, NEW DELHI – 110016. Any breach of this condition by the contractor would render him liable to be barred from e-quotation in IITD.

- 12. 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 aforesaid before submission of the equotation or engagement in the contractor's service.
- **13.** The e-quotation for the works shall remain open for acceptance for a period of ninety (75) days from the date of opening of e-quotations/Ninety days from the date of opening of technical bid as **per E-quotation Notice** if any e-quotation withdraws his e-quotation before the said period or issue of letter of acceptance, whichever is earlier, or makes any modifications in the terms and conditions of the e-quotation which are not acceptable to the department, then the I.I.T. Delhi shall, without prejudice to any other right or remedy, be at liberty to forfeit 50% of the said earnest money as aforesaid. Further the e-quotation shall not be allowed to participate in the ree-quotation process of the work.
- 15. For Composite Quotation : Not applicable in this Quotation.

24 INDIAN INSTITUTE OF TECHNOLOGY: DELHI

HAUZ KHAS: NEW DELHI - 110016

SCHEDULE OF MATERIAL TO BE ISSUED

Schedule showing approx. quantities of material to be supplied by Institute Clause 10 of the condition of contact for work contracted to be executed and rates at which they are to be charge for.

Items Particulars	Rates at which the material will be charged to the contractor.	Place of delivery
	NIL	

- Note:- 1. The person of firm submitting the e-quotation should be see the rates in the above schedule are filled buy the Engineer-in-charge on the form prior to the submission of the e-quotation.
 - 2. The above issued rates are inclusive 2% (Two percent) storage charges.

C Nil. I Nil. o..... Nil.

A.E.E (M-II)

25 <u>INDIAN INSTITUTE OF TECHNOLOGY: DELHI</u> <u>HAUZ KHAS: NEW DELHI – 110016</u>

Terms & Conditions of Works-Order

- 1. No T & P would be supplied by the Institute and contractor will have to make his own arrangement.
- 2. 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 or account of any site conditions and ignorance of specifications & additional conditions. The work shall be carried out as per the availability of houses of renovation.
- 3. The work shall be carried out as per CPWD specifications 2019 volume I & II 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.
- 4. 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.
- 5. 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. The sample of material required in the work brought at site shall be got approved from Engineer –in-Charge before use in execution of work.
- 8. The sample of material required for Testing shall be provided at free of cost by the contractor. Testing charges if any shall be borne by the IITD it satisfactory report and it test results are in satisfactory than testing charges shall be deducted from bills of contractor. All other expenditure to be incurred for taking sample, conveyance, packing etc. shall be borne by the contractor.
- 9. The contractor shall make his own arrangement for getting the permission with respect to trucks from the Traffic Police.
- 10. No payment shall be made to contractor for any damage caused by the rain, snowfall or any other natural causes what so ever during the execution of work.
- 11. Some restrictions may be imposed by the security staff of IIT Delhi etc. on the working and or movement of labour & 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 constructions 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.
- 12. The contractor shall be fully responsible for the safe custody of the material issued or brought at site by him for doing the work.
- 13. 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
- 14. The contractor shall clean the site thoroughly of scaffolding materials, rubbish, equipments 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.
- 15. 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.
- 16. Income tax @ 2% and other taxes as applicable shall be deducted from the bills of contractor.
- 17. The total value of work done amount should not be exceed to 1.50 times of e-quotation amount
- 18. 1% labour cess or as applicable will be deducted from the bills of contractor.
- 19. Security deposit @ 10% of gross work done shall be deducted from bills of contractor.
- 20. Water charges @1% and Electricity charges @0.50% of gross work done shall be deducted from bills, if used by contractor. If not provided by IIT Delhi, the agency shall make his own arrangement.
- 21. Agency has to take proper safety measure during the execution of work.
- 22. GCC for 7/8 shall form part of NIQ and the bidder shall go through GCC before quoting rates and the same shall be deemed to be accepted by bidder if he participates in the e-quotation.
- 23. Copy of invoices of material purchases to be submitted to IITD by bidder.
- 24. GST Registration.
- 25. Contractor shall be responsible for keeping site free of any kind of mosquito breading. If it is found that breading is taking place the all responsibility shall be of contractor to bear challan etc. done by local bodies.
- 26. Quoted rates by the bidder shall be inclusive of GST.
- 27. Final bill of contractor shall be settled only after the submission of the details of ESI & EPF & GST.

C Nil. I Nil. o..... Nil.

26 LIST OF APPROVED MAKES FOR CIVIL WORK

S. No.	Description	Approved Makes Category-I Approved Makes Catego								
1.	E.W.C Seat Covers	eat Covers Hindware/Parryware/Cera Prayag/Polytuf/Shak								
2.	C.P.Brass Fitting/Accessories	JAQUAR/MARC/KOHLAR	Prayag/Polytuf/Shak							
3.	Cement (Grey) OPC/ PPC Grade-43	ACC/L&T/J.K/BIRLA/UTRA TECH/	VIKRAM							
4.	Cement (White)	J.K / BIRLA								
5.	Reinforcement Steel		PROVED BY MINISTRY OF STEEL							
-			HAVING VALID BIS LICENSE (to							
		be as per latest BIS provisions)	· · · · · · · · · · · · · · · · · · ·							
6.	Structural Steel		PROVED BY MINISTRY OF STEEL							
			S HAVING VALID BIS LICENSE (to							
		be as per latest BIS provisions) JINDAL / SAIL/ SALEM								
7.	Stainless Steel (Grade 304)									
8.	Bricks	COMMERCIALLY AVAILABLE OR	REQUIRED STRENGTH							
9.	Aluminium Sections	HINDALCO / JINDAL / MAHAVIR								
10.	Flush doors	CENTURY / MERINO / DURO BO/								
11.	Laminates	GREENLAM / DURO / ARCHID / M								
12.	Glass	SAINT GOBAIN / MODI FLOAT / A								
13.	Ceramic Glazed tiles / Border tiles	1st QUALITY KAJARIA / NITCO /								
<u>14.</u> 15.	Vitrified Tiles	JOHNSON / KAJARIA / ORIENT /								
<u>15.</u> 16.	Interlocking Precast Pavers blocks / kerb Stone Stainless Steel Hinges	HINDUSTAN TILES / SWASTIK / I JOLLY / GARG / AMIT / ASI / SUP								
16.	Stainless Steel Nuts Bolts / Screws	KUNDAN / PUJA / ATUL / GKW	REIVIE							
18.	Paint / primer / oil bound distemper / Acrylic paint									
10.	/ plastic paint	1st QUALITY PAINTS OF ASIAN / BERGER / NEROLC / SHALIMAR DULUX								
19.	Water Proof. Cement Paint / Exterior paint		BERGER / NEROLC / SHALIMAR							
13.	Water 1 1001. Cement 1 ant / Extends paint	DULUX	BERGER / NERGEG / SHAEIMAR							
20.	Sanitary ware (Vitreous China) (European Seats,									
	Urinals, Wash Basins, etc.)									
21.	G.I. Pipes	TATA / JINDAL (HISSAR) / BHUSH	HAN / APL APPOLO/ TT SWASTIK							
22.	G.I. Fittings	UNIK / ZOLOTO / AM								
23.	Stainless Steel Sink	NEELKANTH / JAINA / KINGSTON	I (COBRA) / PRAYAG							
24.	Commercial Board PLY	MERINO / DURO / GREEN / CEN	TURY/ KIT (SWASTIK)							
25.	CI Pipes / Fittings & Manhole covers	RIF / NECO / BENGAL IRON WOR	RKS / BC / SKF							
26.	CI Pipes "Class LA"	NICO / KESORAM / ELECTRO ST								
27.	Floor Spring	DOORKING / EVERITE / SANDHU	J							
28.	Door Closer	EVERITE / SANDHU / HARDWIN								
29.	Mirror									
30.	Vertical Blinds	ATUL / MODIGUARD / SAINT GOBAIN/ AASHI VISTA / MAC/ MARVEL DÉCOR/ SAINT GOBAIN								
31.	False Ceiling	ARMSTRONG / SANIT GOBAIN /								
32.	Water Proofing Compound	CICO / FOSROC / PIDILITE / ECN								
33.	Polymer Compound	CICO / FOSROC / FOSROC/ ECM								
34.	Particle Board	NOVA PAN / BHUTAN BOARD / E								
35.	Rust remover / Anticorrosive	FOSROC / CICO / PIDILITE / ECM								
36.	Adhesive	FEVICOL / VAMICOL / DUNLOP /								
37.	Tile Adhesive	PIDILITE / FERROUSCRETE / BA	LLINDURA / CICU							
38.	Wall Putty	BIRLA / JK / SARA	POUSCRETE							
39	Epoxy Grout	BALLENDURA / KERAKOLL / FER								
40	PVC Water storage tank (ISI marked)	SINTEX / UNI PLAST/ POLYWELL								
41.	PVC insulated water storage tank heavy duty 4/5	SINTEX / UNI PLAST / POLYWEL	L/EUKU.							
42.	layer Brass Ball valve / Gate Valve / Float Valve	ZOLOTO / AM / LEADER / SANT								
42.										
	Aluminium Door fittings	CLASSIC / EVEREST / ARGENT								
44.	Brass bib / stop cock	AGI / ELITE / SHAKTI / SANT / LE	ADEK / PRIMA							
45.	Thermoplastic paint	CBM / CMS / S.N. INDUSTRIES								
46.	Plaster of Paris Putty	ADHARSHREE / SHRE RAM / J.K								
47.	RCC Pipe	LAKSHMI / SOOD & SOOD / JAIN &	k Co. / DIWAN SPUN PIPE							
48.	PVC Pipe	PRAKASH / PRINCE / SUPREME								

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C Nil. I Nil.

27 <u>Proforma for Earnest Money Deposit Declaration</u>

I/We here by submit following declaration in lieu of submitting Earnest Money Deposit.

1. If, after the opening of tender, I/We withdraw or modify my/our Rate during the period of validity of tender/ quotation (Including extended validity of tender/ quotation) specified in the tender/ quotation documents.

Or

2. If, after the award of work, I/We fail to sign the contract, or to submit performance guarantee before the deadline defined in the tender documents.

I/We shall be suspended for one year and shall not be eligible to bid for IIT Delhi tenders from the date of issue of suspension orders.

Signature of Contractor (s)

C Nil. I Nil. o..... Nil.

IIT DELHI

Name of Work:- Minor Repair work in Qtr. No. C-9/A-3 in East Campus at IIT Delhi.

Sub-Head:- Civil Work.

S. No	Description of Items	Unit	Qty.	Unit Oty	nit Oty		Rate	Amount
5.110		Omt	Qiy.	In figure	In word	Amount		
1	Reinforced cement concrete work in beams, suspended floors, roofs having slope up to 15° landings, balconies, shelves, chajjas, lintels, bands, plain window sills, staircases and spiral stair cases above plinth level up to floor five level, excluding the cost of centering, shuttering, finishing and reinforcement, with 1:1.5:3 (1 cement : 1.5 coarse sand (zone-III) : 3 graded stone aggregate 20 mm nominal size).	cum	0.2					
2	Centering and shuttering including strutting, propping etc. and removal of form for:							
2.1	Shelves (Cast in situ)	sqm	3.75					
3	Steel reinforcement for R.C.C. work including straightening, cutting, bending, placing in position and binding all complete above plinth level.							
3.1	Thermo-Mechanically Treated bars of grade Fe-500 D or more.	Kg	26					
4	Half brick masonry with common burnt clay F.P.S. (non modular) bricks of class designation 7.5 in superstructure above plinth level up to floor V level.							
4.1	Cement mortar 1:4 (1 cement :4 coarse sand)	sqm	1.7					
5	Providing and fixing 18 mm thick gang saw cut, mirror polished, premoulded and prepolished, machine cut for kitchen platforms, vanity counters, window							

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C Nil.

I Nil.

	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 to edges to give high gloss finish etc. complete at all levels.				
5.1	Raj Nagar Plain white marble/ Udaipur green marble/ Zebra black marble				
5.1.1	Area of slab upto 0.50 sqm	sqm	5		
6	Providing edge moulding to 18 mm thick marble stone counters, Vanities etc., including machine polishing to edge to give high gloss finish etc. complete as per design approved by Engineer-in-Charge.				
6.1	Marble work	metre	18		
7	Extra for fixing marble /granite stone, over and above corresponding basic item, in facia and drops of width upto 150 mm with epoxy resin based adhesive, including cleaning etc. complete.	metre	4		
8	Extra for providing opening of required size & shape for wash basin/ kitchen sink in kitchen platform, vanity counter and similar location in marble/ Granite/ stone work, including necessary holes for pillar taps etc. including moulding, rubbing and polishing of cut edges etc. complete.	each	1		
9	Providing and fixing ISI marked flush door shutters conforming to IS : 2202 (Part I) non-decorative type, core of block board construction with frame of 1st class hard wood and well matched commercial 3 ply veneering with vertical grains or cross bands and face veneers on both faces of shutters:				

C Nil. I Nil.

9.1	35 mm thick including ISI marked Stainless Steel butt hinges with necessary screws	sqm	16		
10	Providing and fixing to existing door frames.				
10.1	30 mm thick Glass Fibre Reinforced Plastic (FRP) panelled door shutter of required colour and approved brand and manufacture, made with fire - retardant grade unsaturated polyester resin, moulded to 3 mm thick FRP laminate for forming hollow rails and styles, with wooden frame and suitable blocks of seasoned wood inside at required places for fixing of fittings, cast monolithically with 5 mm thick FRP laminate for panels conforming to IS: 14856, including fixing to frames.	sqm	4		
11	Providing and fixing Ist quality ceramic glazed wall tiles conforming to IS: 15622 (thickness to be specified by the manufacturer), of approved make, in all colours, shades except burgundy, bottle green, black of any size as approved by Engineer-in-Charge, in skirting, risers of steps and dados, over 12 mm thick bed of cement mortar 1:3 (1 cement : 3 coarse sand) and jointing with grey cement slurry @ 3.3kg per sqm, including pointing in white cement mixed with pigment of matching shade complete.	sqm	39		
12	Providing and laying rectified Glazed Ceramic floor tiles of size 300x300 mm or more (thickness to be specified by the manufacturer), of 1st quality conforming to IS : 15622, of approved make, in all colours, shades, except White, Ivory, Grey, Fume Red Brown, laid on 20 mm thick Cement Mortar 1:4 (1 Cement : 4 Coarse sand), jointing with grey cement slurry @ 3.3kg/sqm including pointing the joints with white cement and matching pigments etc., complete.	sqm	57		
13	Deduct for not using 20 mm thick cement mortar 1:4 (1 cement : 4 coarse sand) bedding in laying of floor tiles and jointing with grey cement slurry @	sqm	57		

C Nil.

INil.

	3.3kg/sqm				
14	Fixing glazed/ Ceramic/ Vitrified floor tiles with cement based high polymer modified quick-set tile adhesive (Water based) conforming to IS: 15477, in average 3mm thickness.	sqm	57		
15	Repairs to plaster of thickness 12 mm to 20 mm in patches of area 2.5 sq. meters and under, including cutting the patch in proper shape, raking out joints and preparing and plastering the surface of the walls complete, including disposal of rubbish to the dumping ground, all complete as per directions of Engineer-In-Charge.				
15.1	With cement mortar 1:4 (1 cement : 4 fine sand)	sqm	10		
16	Hacking of CC flooring including cleaning for surface etc. complete as per direction of the Engineer-in-Charge.	sqm	57		
17	Demolishing R.C.C. work manually/ by mechanical means including stacking of steel bars and disposal of unserviceable material within 50 metres lead as per direction of Engineer - in- charge.	cum	0.05		
18	Dismantling old plaster or skirting raking out joints and cleaning the surface for plaster including disposal of rubbish to the dumping ground within 50 metres lead.	sqm	39		
19	Disposal of building rubbish / malba / similar unserviceable, dismantled or waste materials by mechanical means, including loading, transporting, unloading to approved municipal dumping ground or as approved by Engineer-in-charge, beyond 50 m initial lead, for all leads including all lifts involved.	cum	5		

C Nil. I Nil.

20	Providing and fixing white vitreous china pedestal type water closet (European type W.C. pan) with seat and lid, 10 litre low level white P.V.C. flushing cistern, including flush pipe, with manually controlled device (handle lever), conforming to IS : 7231, with all fittings and fixtures complete, including cutting and making good the walls and floors wherever required :				
20.1	W.C. pan with ISI marked white solid plastic seat and lid	each	1		
21	Providing and fixing wash basin with C.I. brackets, 15 mm dia CP Brass single hole basin mixer of approved quality and make, including painting of fittings and brackets, cutting and making good the walls wherever required:- (a) White Vitreous China Wash basin size 550x400 mm with a 15 mm CP Brass single hole basin mixer	each	1		
22	Providing and fixing Stainless Steel A ISi 304 (18/8) kitchen sink as per IS: 13983 with C.I. brackets and stainless steel plug 40 mm, including painting of fittings and brackets, cutting and making good the walls wherever required :				
22.1	Kitchen sink with drain board				
22.1.1	510x1040 mm bowl depth 250 mm	each	1		
23	Providing and fixing 8 mm dia C.P. / S.S. Jet with flexible tube upto 1 metre long with S.S. triangular plate to Eureopean type W.C. of quality and make as approved by Engineer - in - charge.	each	1		
24	Providing and fixing P.V.C. waste pipe for sink or wash basin including P.V.C. waste fittings complete.				
24.1	Flexible pipe				

C Nil.

I Nil.

24.1.1	32 mm dia	each	2		
25	Providing and fixing G.I. Pipes complete with G.I. fittings and clamps, i/c making good the walls etc. concealed pipe, including painting with anti corrosive bitumastic paint, cutting chases and making good the wall :				
25.1	15 mm dia nominal bore	metre	28		
26	Providing and fixing C.P. brass shower rose with 15 or 20 mm inlet :				
26.1	150 mm diameter	each	1		
27	Providing and fixing C.P. brass bib cock of approved quality conforming to IS:8931 :				
27.1	15 mm nominal bore	each	1		
28	Providing and fixing C.P. brass long body bib cock of approved quality conforming to IS standards and weighing not less than 690 gms.				
28.1	15 mm nominal bore	each	6		
29	Providing and fixing C.P. brass stop cock (concealed) of standard design and of approved make conforming to IS:8931.				
29.1	15 mm nominal bore	each	2		
30	Providing and fixing C.P. brass angle valve for basin mixer and geyser points of approved quality conforming to IS:8931				

C Nil.

INil.

30.1	15mm nominal bore	each	5	
31	Providing and fixing window/ventilator frame fabricated from 0.58mm thick roll formed sections made of galvanized steel colour coated, base steel as per IS 513"D" quality, galvanized as per IS 277 with zinc of 120grams per sqm. with specifications of frame as below: - (A) Frame - Sections of outer frame shall be 72x55mm, sections for horizontal and vertical mullions shall be 72x50mm, section for fixed glass beading shall be 12x12mm. The frame and mullion sections shall have rebate on either side for glazed shutter and wire mesh shutter with a provision to fix grill at the center. Frame section Shall be cut to length and mitered jointed with Polypropylene Corner Bracket. Mullion section shall be fixed with frame / Mullion using mullion cap. EPDM gasket should be provided all around fixed glass of 4/5mm thick (glass to be paid separately). Window frame shall be fixed to concrete / brick masonry by means of self-expanding nylon cap and inserting MS electroplated 80mm long screws into the cap through frames. Colour coated Paint specification: - All above sections will be colour coated / pre-painted with primer coat of Epoxy primer of 5-7 micron thick, finish painted with a polyester paint of 12-16 micron thick and back coated with Alkyd backer of 5-7 microns. Complete as per manufacturer's specifications and as per the direction of Engineer-in-charge. For payment purpose complete window frame area will be measured.	sqm	8	
32	Providing and fixing window/ventilator glazed / Wire Mesh shutters fabricated from 0.58mm thick roll formed sections made of galvanized steel colour coated, base steel as per IS 513"D" quality, galvanized as per IS 277 with zinc of 120grams per sqm with following Specifications. Glazed shutters - The section for glass shutter frame should be 47x20mm which should be cut to length and mitered jointed with Polypropylene brackets. The shutter (side hung / top hung) should be fixed with 4.0mm glass	sqm	3	

C Nil.

I Nil.

	 with EPDM gasket all around and shutter frame should be fixed to main frame with a set of SS Pivot Hinges. Each glass shutter should be provided with following fittings a) Polypropylene Handle – 1 No. b) Aluminium Powder Coated Tower Bolt 3"- 2 Nos. c) Aluminium Powder Coated Peg Stay – 1 No. Colour coated Paint specification: All above sections for frame and shutters will be colour coated / pre-painted with primer coat of Epoxy primer of 5-7 micron thick, finish painted with a polyester paint of 12-16 micron thick and back coated with Alkyd backer of 5-7 microns. Complete as per manufacturer's specifications and as per the direction of Engineer-in-charge. For payment purpose opening of shutter will be measured in sqm. Providing and fixing window/ventilator glazed / Wire Mesh shutters				
33	 Providing and fixing window/ventilator glazed / wire Mesh shutters fabricated from 0.58mm thick roll formed sections made of galvanized steel colour coated, base steel as per IS 513"D" quality, galvanized as per IS 277 with zinc of 120grams per sqm with following Specifications. Wire mesh shutters- The section for wire mesh shutter shall be 40x20mm which shall be cut to length and mitered jointed with Polypropylene Corner Brackets. The wire mesh shutter shall be fixed to main frame using a set of stainless steel Pivot Hinges. SS Wire Mesh of 304 grade shall be fixed to wire mesh shutter with section for mesh should be 18mm x 6mm x 0.58mm thickness. Each wire mesh shutter shall be provided with following fittings: a) Polypropylene Handle – 1 No. b) Aluminium Powder Coated Tower Bolt 3" – 2 Nos. Colour coated Paint specification: All above sections for frame and shutters will be colour coated / pre-painted with primer coat of Epoxy primer of 5-7 micron thick, finish painted with a polyester paint of 12-16 micron thick and back coated with Alkyd backer of 5-7 microns. Complete as per manufacturer's specifications and as per the direction of Engineer-in-charge. 	sqm	3		

C Nil.

I Nil.

For payment purpose opening of shutter will be measured in sqm.				
	Total			

Special Conditions:-

- 1. No labour huts shall be allowed in IIT campus and nothing shall be paid extra on this account.
- 2. The contractor visit this site of work before quoting the rates.
- 3. No labour to stay in IIT Campus nothing shall be paid extra on this account.
- 4. The rates for different items of work shall apply for all Heights & Depths, Leads & Lifts and nothing extra shall be paid on these accounts.
- 5. Site shall be available in parts or phases as per direction of Engineer-in-charge & nothing extra on this amount shall be paid to contractor.

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C Nil. I Nil. o..... Nil.