NOTICE INVITING e-QUOTATION

The Executive Engineer (CD-IV), IIT DELHI, HAUZ KHAS, New Delhi-16 (Phone No 011-26548714) on behalf of Board of Governors 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 :- **17/IITD/NIQ/EE(CD-IV)/2022-2023**

Name of work :- Providing writing benches for seminar Hall (MS-420) Physics Department in MS building at IIT Delhi.

Sub-Head:- Civil Work.

2. Estimated cost : Rs. 2,88,609.00

3. Earnest Money : Rs. 5,773/-

4. Period of completion : 01 (One) Month

5. Last time & date of submission of quotation : 27/12/2022 upto 3:00 pm (on line)

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

Ch. Head: 31.06.30 Work code-

Copy to: -

- 1. Executive Engineer (CD-IV)
- 2. D.A. (Works Accounts)
- 3. AEE (M-I)
- 4. Notice Boards.
- 5. Office Copy
- 6. Web site Administrator, I.I.T.D.

Page No. 1

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2 INDEX

Name of work :- Providing writing benches for seminar Hall (MS-420) Physics Department in MS building at IIT Delhi.

Sub-Head:- Civil Work.

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8.	List of approved makes for civil work	26
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Certified that this e-Quotation Notice contains 1 to 27 pages.

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

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NDIAN INSTITUTE OF TECHNOLOGY: DELHI HAUZ KHAS: NEW DELHI – 110016 IITD/WORKS(SP-4057)/2022

INFORMATION AND INSTRUCTIONS FOR BIDDERS FOR e-QUOTATION (e-Quotation Notice)

The Executive Engineer (CD-IV), IIT DELHI, HAUZ KHAS, New Delhi-16 (Phone No 011-26548714) on behalf of Board of Governors 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	17/IITD/NIQ/EE(CD-IV)/2022- 2023.	Name of work: Providing writing benches for seminar Hall (MS-420) Physics Department in MS building at IIT Delhi. Sub-Head:- Civil Work.	2,88,609/-	Rs. 5,773/-	01 Month

Last date and time of submission of financial & Technical bid :- 27/12/2022 upto 3:00 pm (on line)

Date and time of opening of Technical bid

:- 28/12/2022 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.
 - Firms/Contractors must have completed satisfactorily one similar work of value not less than Rs. 2.31 lacs. or Two similar works each of value not less than Rs. 1.74 lacs. or there similar works each of value not less than Rs 1.16 lacs. during last 7 years ending on date 30-11-2022.
 - ii) **Earnest money of Rs. 5,773/- (No relaxation in EMD for MSME and MSEs**) in the form of Banker's cheque or Demand draft or fixed deposit receipt of a schedule bank drawn in favour of **Registrar, I.I.T. Delhi**. For MSME/ MSEs Units registered with the Government of India exemption shall be applicable as per Govt. of India guidelines.
- 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 http://eprocure.gov.in/eprocure/app 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.

Page No. 3

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- 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.
- **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. On opening date, the contractor can login and see the bid opening process. After opening of bids he will receive the competitor bid sheets.
- 12. Contractor can upload documents in the form of JPG format and PDF format.
- 13. 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).
- **14.** 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.
- **15.** 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.
- 16. 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 favour of Registrar IIT Delhi to be deposited with http://eprocure.gov.in/eprocure/app / NEFT facility.
- 17. The physical EMD of the scanned copy of EMD uploaded shall be deposited by the lowest e-quotation within a week after opening of financial bid failing which the e-quotation shall be rejected.
- 18. 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 e-quotation, in case I / we become the lowest e-quotation, within a week of the opening of financial bid, otherwise, department may reject the e-quotation and also take action to debar me / us from e-quotation in any form in IIT Delhi"
- 19. 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 along with physical EMD of the scanned copy of EMD uploaded within a week physically in the office of e-quotation authority and it shall be sole responsibility of lowest bidder.
- 20. Online bid documents submitted by intending bidders shall be opened only of those bidders, who has deposited EMD and other documents scanned and uploaded are found in order.
- 21. 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.
- 22. 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. 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.
- 23. Bid validity shall be 60 days from the last date of opening of technical bids.
- 24. GST shall be treated as inclusive in quoted rates of bidders.
- 25. 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. Enlistment order of contractor (As per NIT Page-1 firm should be registered with CPWD, MES, BSNL, and

Railways for Civil works no MSME registration will be considered, for enlistment of contractor).

2. Undertaking as per 'SI. No. 19' above 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".

3. Affidavit on Stamp paper (Rs. 10) as per Notice Inviting Tender Condition 1.3 page 17 of NIT.

"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 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)"

- I. Affidavit shall be purchased/ notorised on or after NIQ published date but on or before last date of submission of NIQ.
- II. Affidavit must have "NIQ/tender reference number" and "Name of work" and shall be used once for each fresh quotation.
- III. No back dated affidavit shall be entertained and non-compliance of point (i) & (ii) shall lead to rejection of the quotation.
- 4. Attested certificate of work experience.
- 5. Certificate of Registration for GST.
- 6. FORM "F" (Duly filled with all required details)
- 7. ESI & EPF registration.
- 8. Tender Fee of Rs. 500/- (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.
- 9. Each and every page of all annexure, corrigendum/ addendum (if any) and their annexure should be duly signed and scanned copy should be uploaded with quotation bid.

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

Ch. Head: 31.06.30 Work Code:-

Copy to: -

- 1. Executive Engineer (C-IV)
- 2. D.A. (Works Accounts)
- 3. AEE (M-I)
- 4. Notice Boards.
- 5. Office Copy
- 6. Web site Administrator, I.I.T.D
- 7. NIQ :- Publicity on Website on Institute as well as on CPP portal http://eprocure.gov.in may be ensured as per instruction issued.
- 8. E-quotation Web. http://eprocure.gov.in/eprocure/app or wwww.iitdelhi.ac.in

STRUCTURE & ORGANISATION

			_	_	_	_	
1.	Name	& Address of the bidder					

2	Telephone no.	/ Telex no /	Fax no
۷.	I CICPLIONE NO.	/ I CICX I IU./	I ax IIU.

3.	Legal status	of the bidder	(attach copies of	of original document	defining the legal status)
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- 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)

Org	ganization/ 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)

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Notice Inviting E-quotation

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. 5,773/-
Warranty	As per terms & condition and as per make list

E-quotation 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'.

E-quotations can access e-quotation documents on the website (For searching in the NIC site, kindly go to E-quotation 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 e-quotation 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).

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<u>Schedule</u>

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 31.06.30
Is Multi Currency Allowed	No
Date of Issue/Publishing	20-12-2022 AT (16.00 Hrs.)
Document Download/Sale Start Date	20-12-2022 AT (16.00 Hrs.)
Document Download/Sale End Date	27-12-2022 AT (15.00 Hrs.)
Date for Pre-Bid Conference	Nil
Venue of Pre-Bid Conference	
Last Date and Time for Uploading of Bids	27-12-2022 AT (15.00 Hrs.)
Date and Time of Opening of Technical Bids	28-12-2022 AT (15.00 Hrs.)
E-quotation Fee	Rs. 5,773/- No relaxation in EMD 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 (180/120/75/60/30)	60 (From the last date of opening of financial bids)
Address for Communication	E.E. (CD-IV), Room no. MZ-129
Contact No.	011-26548714 / 26591457
Fax No.	Nil
Email Address	a25229@admin.iitd.ac.in

Page No. 8

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Instructions for Online Bid Submission:

As per the directives of Department of Expenditure, this e-quotation 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 userID / password and the password of the DSC / eToken.

SEARCHING FOR E-QUOTATION DOCUMENTS

JE (M-I)

- 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.

AEE (M-I)

E.E (CD-IV)

- 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.

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- 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 http://eprocure.gov.in/eprocure/app. In the Technical Bids, the bidders are required to upload all the documents in .pdf format.
- 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.

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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.
2	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

Page No. 12

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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

Page No. 13

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COMPLIANCE SHEET

TECHNICAL SPECIFICATION

S.No.	Technical Bid Requirement As per e-Quotation Notice & IITD form 8	Compliance Y/N
1	Firm registration	
2	GST Registration	
3	ESI & EPF	
4	Completion Certificate	
5	Physical EMD Undertaking	
6	Annexure I, II & III	
7	Pan Card	
8	EMD	
9	Affidavit	
10	E-quotation Fee	
11	FORM "F" (Duly filled with all required details)	
12	BOQ	
Lhave	a also enclosed all relevant documents in support of my claims, as above	

Name:	
Designation: _	
Organization Name:	
Contact No. :	

Signature of Bidder

Page No. 14

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<< Organization Letter Head >> DECLARATION SHEET

have gone through the specification, conditions a requirements and intent of specification. This is certified that our organization has been re-	hereby certify that all the information and data furnished by specification are true and complete to the best of our knowledge. In the stipulations in details and agree to comply with the gistered as per E-quotation Notice & NIT & IITD form 8 E-tion meets all the conditions of eligibility criteria laid down in this
We, further specifically certify that our	NAME & ADDRESS OF
organization has not been Black Listed/De Listed or put to any Holiday by any Institutional Agency/ Govt. Department/ Public Sector	THE Vendor/ Manufacturer / Agent
Undertaking in the last three years.	
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
CNil. INil. oNil.	

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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)			
Sl. 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		
Bid Document – 2					
Sl. No.	TYPES	Content			
1.	Financial Bid	Price bid should be submitted in Excel format.	.EXCEL		

Page No. 16

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

Page No. 17

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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.

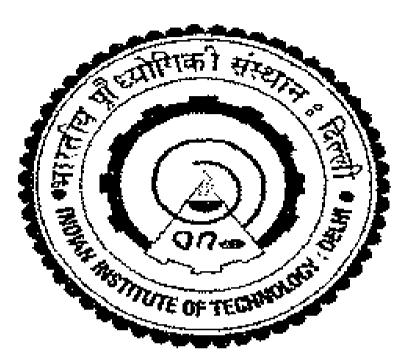
- 12. The competent authority on behalf of the Board of Governors does not bind itself to accept the lowest or any other equotation and reserves to itself the authority to reject any or all the e-quotations received without the assignment of any reason. All e-quotations in which any of the prescribed 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.
- 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 sixty (60) days from the last date of submission of bid, 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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Notice Inviting e-Quotation



Indian Institute of Technology, Delhi

Hauz Khas, New Delhi – 110016
(Works Department)

Page No. 19

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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 equotations.

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 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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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:-

- **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.

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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.

E-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).

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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 sixty (60) days from the last date of submission of bid as per E-quotation Notice if any e-quotation withdraws his equotation 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.

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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.

Page No. 24

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

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.
- 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. Income tax @ 2% and other taxes as applicable shall be deducted from the bills of contractor.
- 16. The total value of work done amount should not be exceed to 1.50 times of e-quotation amount
- 17. 1% labour cess or as applicable will be deducted from the bills of contractor.
- 18. Water charges @1% 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.
- 19. Electricity charges @0.50% of gross work done shall be deducted from bills, if used by contractor.
- 20. Agency has to take proper safety measure during the execution of work.
- 21. Security deposit @ 2.5% of gross work done shall be deducted from bills of contractor.
- 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/ challan 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.

Page No. 25

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LIST OF APPROVED MAKES FOR CIVIL WORK

S. No.	Description	Approved Makes Category-I	Approved Makes Category-II	
1.	E.W.C Seat 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/VIKRÁM		
4.	Cement (White)	J.K / BIRLA		
5.	Reinforcement Steel	PRIMARY MANUFACTURERS APPROVED BY MINISTRY OF STEE		
		SECONDARY MANUFACTURERS HAVING VALID BIS LICENSE (t		
		be as per latest BIS provisions)	,	
6.	Structural Steel		PROVED BY MINISTRY OF STEEL	
		SECONDARY MANUFACTURERS	HAVING VALID BIS LICENSE (to	
		be as per latest BIS provisions)		
7.	Stainless Steel (Grade 304)	JINDAL / SAIL/ SALEM		
8.	Bricks	COMMERCIALLY AVAILABLE OR	REQUIRED STRENGTH	
9.	Aluminium Sections	HINDALCO / JINDAL / MAHAVIR		
10.	Flush doors	CENTURY / MERINO / DURO BOA		
11.	Laminates	GREENLAM / DURO / ARCHID / M		
12.	Glass	SAINT GOBAIN / MODI FLOAT / A		
13.	Ceramic Glazed tiles / Border tiles	1st QUALITY KAJARIA / NITCO / J		
14.	Vitrified Tiles	JOHNSON / KAJARIA / ORIENT /		
15.	Interlocking Precast Pavers blocks / kerb Stone	HINDUSTAN TILES / SWASTIK / D		
16.	Stainless Steel Hinges	JOLLY / GARG / AMIT / ASI / SUP	REME	
17.	Stainless Steel Nuts Bolts / Screws	KUNDAN / PUJA / ATUL / GKW		
18.	Paint / primer / oil bound distemper / Acrylic paint	1st QUALITY PAINTS OF ASIAN /	BERGER / NEROLC / SHALIMAR	
	/ plastic paint	DULUX	(DEDOED (NEDO) O (O) (NEDO)	
19.	Water Proof. Cement Paint / Exterior paint	1st QUALITY PAINTS OF ASIAN /	BERGER / NEROLC / SHALIMAR	
00	Operitors and Aliterature Obited \(/Farenage Operitor	DULUX	24	
20.	Sanitary ware (Vitreous China) (European Seats,	HINDWARE//PARRYWARE/CEF	RA	
21.	Urinals, Wash Basins, etc.) G.I. Pipes	TATA / JINDAL (HISSAR) / BHUSH	IAN / ADL ADDOLO/TT CW/ACTIV	
22.	G.I. Fittings	UNIK / ZOLOTO / AM	TAIN / APL APPOLO/ 11 SWASTIK	
23.	Stainless Steel Sink	NEELKANTH / JAINA / KINGSTON	L(COPPA) / PPAVAC	
24.	Commercial Board PLY	MERINO / DURO / GREEN / CENT		
25.	CI Pipes / Fittings & Manhole covers	RIF / NECO / BENGAL IRON WOR		
26.	CI Pipes "Class LA"	NICO / KESORAM / ELECTRO ST		
27.	Floor Spring	DOORKING / EVERITE / SANDHU		
28.	Door Closer	EVERITE / SANDHU / HARDWIN	<u> </u>	
29.	Mirror	ATUL / MODIGUARD / SAINT GOE	DAIN/ AACHI	
30.	Vertical Blinds	VISTA / MAC/ MARVEL DÉCOR/ S		
31.	False Ceiling	ARMSTRONG / SANIT GOBAIN / I		
32.	Water Proofing Compound	CICO / FOSROC / PIDILITE / ECM		
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 / BAI		
38.	Wall Putty	BIRLA / JK / SARA		
39	Epoxy Grout	BALLENDURA / KERAKOLL / FER	ROUSCRETE	
40	PVC Water storage tank (ISI marked)	SINTEX / UNI PLAST/ POLYWELL		
41.	PVC insulated water storage tank (ISI marked) PVC insulated water storage tank heavy duty 4/5	SINTEX / UNI PLAST / POLYWELL		
71.	layer	GINTEX / GINT LAGT / FOLTWELL	_/ LONO.	
42.	Brass Ball valve / Gate Valve / Float Valve	ZOLOTO / AM / LEADER / SANT		
43	Aluminium Door fittings	CLASSIC / EVEREST / ARGENT		
			ADED / DDIMA	
44.	Brass bib / stop cock Thermonlectic point	AGI / ELITE / SHAKTI / SANT / LE	ADEK / PKIIVIA	
45.	Thermoplastic paint	CBM / CMS / S.N. INDUSTRIES	/ DIDL A	
46.	Plaster of Paris Putty	ADHARSHREE / SHRE RAM / J.K.		
47.	RCC Pipe	LAKSHMI / SOOD & SOOD / JAIN 8	c Co. / DIWAN SPUN PIPE	
48.	PVC Pipe	PRAKASH / PRINCE / SUPREME		
49.	Sun Control Film	Garware/ or equivalent		

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IIT DELHI

Name of Work:- Providing writing benches for seminar Hall (MS-420) Physics Department in MS building at IIT Delhi. Sub-Head:- Civil Work.

S. No	Description of Items	Unit	Otre		Rate	Amount
5. 110	Description of Items	Unit	Unit Qty.	In figure	In word	Amount
1	Making and fixing of benches, the main frame madeup with MS squre tube 25 x 25 x 2mm (With priming coat and painting work). The benches top, front and both side board made up by one side teak block board 19mm thick 1st quality. The MS tube frame fixed in floor with Stainless steel dash fastener and top & front board fixed with Stainless steel nuts & bolts with cap. complete work including polishing (Sprit polishing) of benches and edge lipping etc.Work shall be as per directions on Engineer-in-charge. Size:- 3.02m x 0.38m x 0.91m (Ht) Side board both side:- 0.91m x 0.38m Make:- One side teak block board:- MERINO / DURO / GREEN / CENTURY / KIT (SWASTIK)	Nos.	10			
			To	tal		

Special Conditions:-

- 1. No labour huts should be allowed in IIT campus and nothing shall be paid extra on this account.
- 2. The contractor should visit the 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.
- 6. All materials to be used as per approved makes of NIQ.

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C	 •••	Nil.
I	 	Nil.
o	 N	il.

 $\mathbf{JE}\;(\mathbf{M}\text{-}\mathbf{I}) \qquad \qquad \mathbf{E.E}\;(\mathbf{CD}\text{-}\mathbf{IV})$