# **NOTICE INVITING e-QUOTATION**

The Executive Engineer (Civil-I), IIT DELHI, HAUZ KHAS, New Delhi-16 (Phone No 011-26591450) 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:

<b>1.</b> NIT No	:-	/IITD/EE(C-I)/2016-2017
Name of work :-	A/R & M/O	Buildings in Academic Area at IIT Delhi.
Sub-Head:- Clean	ing of sand	stone (Dholpur Stone) surface of administration block in Academic
<mark>Area at IIT Delhi.</mark>		

2.	Estimated cost	:	Rs. 5,06,803.00
3.	Earnest Money	:	Rs. 10,136.00
4.	Period of completion	:	02 (Two) Months
5.	Last time & date of submission of quotation	:	27/10/2016 upto 3:00 pm (on line)

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

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 (C-I), For & on Behalf of BOG, IIT Delhi

#### <u>Ch. Head: NPN-10</u> Work code-

Copy to: -

- 1. Executive Engineer (C-I)
- 2. D.A. (Works Accounts)
- 3. AEE(M-I)
- 4. D.R. (A/Cs) for opening of e-quotations on 31/10/2016 at 3.30 PM in the office of E.E. (C-I)
- 5. Notice Boards.
- 6. Office Copy
- 7. Web site Administrator, I.I.T.D.

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# Name of work :- A/R & M/O Buildings in Academic Area at IIT Delhi.

Sub-Head:- Cleaning of sand stone (Dholpur Stone) surface of administration block in Academic Area at IIT Delhi.

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Certified that this e-Quotation Notice contains 1 to 30 pages.

Executive Engineer (Civil-I), IIT Delhi, Hauz Khas, New Delhi-110016.

# NDIAN INSTITUTE OF TECHNOLOGY: DELHI HAUZ KHAS: NEW DELHI – 110016

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

The Executive Engineer (Civil-I), IIT DELHI, HAUZ KHAS, New Delhi-16 (Phone No 011-26591450) 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.	NIT No.	Name of Work	Estimated Cost (in Rs.)	Earnest Money (in Rs.)	Time for completion
1	/IITD/EE(C-I)/2016-2017.	Name of work : A/R & M/O Buildings in Academic Area at IIT Delhi. Sub-Head:- Cleaning of sand stone (Dholpur Stone) surface of administration block in Academic Area at IIT Delhi.	<mark>506803/-</mark>	<mark>10136/-</mark>	<mark>02 Months,</mark>

Last date and time of submission of financial & Technical bid :- 27/10/2016 upto 3:00 pm (on line)

Date and time of opening of Technical bid :- 31/10/2016 upto 3:30 pm (Room No. MZ - 140)

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 Rs.4.05
     lacs. or Two similar works each of value not less than Rs.3.04 lacs. or there similar works each of value not less than Rs 2.03 lacs. during last 7 years ending on date 30-09-2016.
  - ii) **Earnest money of Rs. 10136/-** 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**.
- 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.

C ..... Nil. I ..... Nil. o..... Nil. Page No. 3

**A.E.E (M-I)** 

E.E. (C-I)

- 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.** 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 JPG format and 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. 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 <a href="http://eprocure.gov.in/eprocure/app">http://eprocure/app</a> / NEFT facility.
- **18.** 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.
- 19. 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"
- 20. 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.
- 21. 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.
- 22. 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.
- 23. The bid submitted shall become invalid if:
  - a. The bidder is found ineligible.
  - b. The bidder does not upload all the documents (including service tax registration / VAT registration / Sales Tax registration) as stipulated in the bid document including the undertaking about deposition of physical EMD of the scanned copy of EMD uploaded
  - 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.
  - d. The lowest bidder does not deposit physical EMD within a week of opening of e-quotation.

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

1. Demand Draft/Pay order or Banker's Cheque /Deposit at Call Receipt/FDR of any Scheduled Bank against EMD.

Page No. 4

C ..... Nil.

o..... Nil.

- 2. Enlistment order of contractor.
- 3. Attested certificate of work experience.
- 4. Certificate of Registration for Sales Tax / VAT and acknowledgement of up to date filed return of VAT.

"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"

- 5. ESI & EPF registration.
- 6. E-quotation Fee of Rs. 500/- in favour of IITD to be deposited in IITD Canara Bank or IITD SBI Bank & receipt copy to be scanned & uploaded in e-quotation (technical bid) or this fees can be directly RTGS to Registrar IITD and its proof to be uploaded in technical bid
- 7. Undertaking above on firm's letter head.
- 8. Affidavit as per Notice Inviting Tender Condition 1.3 page 17 of NIT.
- 9. Acceptance to execute INTEGRITY PACT.

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

#### Ch. Head:PLN-05

Copy to: -

- 1. Executive Engineer (C-I.)
- 2. D.A. (Works Accounts)
- 3. AEE (M-I)
- 4. D.R. (A/Cs) for opening of e-quotations on 31/10/2016 at 3.30 PM in the office of E.E. (C-I)
- 5. Notice Boards.
- 6. Office Copy
- 7. Web site Administrator, I.I.T.D
- 8. NIT :- 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. <u>http://eprocure.gov.in/eprocure/app</u> or www.iitdelhi.ac.in

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

# 6 Notice Inviting E-quotation

# **INDIAN INSTITUTE OF TECHNOLOGY DELHI**

# HAUZ KHAS, NEW DELHI-110016

# **Terms & Conditions**

# IITD/WORKS(SP-631)/2016

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. 10136/-
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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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-10
Is Multi Currency Allowed	No
Date of Issue/Publishing	21/10/2016 at 15:00 Hrs
Document Download/Sale Start Date	21/10/2016 at 15:00 Hrs
Document Download/Sale End Date	27/10/2016 at 15:00 Hrs
Date for Pre-Bid Conference	Nil
Venue of Pre-Bid Conference	
Last Date and Time for Uploading of Bids	27/10/2016 at 15:00 Hrs
Date and Time of Opening of Technical Bids	31/10/2016 at 15:00 Hrs
E-quotation Fee EMD	Rs. 500/-         Rs. 10136/-         (To be paid through RTGS/NEFT. IIT Delhi Bank details are as under:         Name of the Bank A/C       : IITD Revenue Account         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 on-line quotation/bid. (Kindly refer to the UTR Column of the Declaration Sheet at Annexure-II) → or as per NIT/ E-guotation Notice
No. of Covers (1/2/3/4)	02
Bid Validity days (180/120/90/60/30)	90
Address for Communication	EE(C-I), Room no. MZ-140
Contact No.	011-26591450
Fax No.	Nil
	a25229@admin.iitd.ac.in

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C ..... Nil.

I ......Nil.

o..... 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.

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

- 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.

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

# 11 Terms & Conditions Details

S. No.	Specification
1.	<b>Due date</b> : 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.	<b>Preparation of Bids</b> : 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.	<b>Acceptance/ Rejection of bids:</b> 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

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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

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	
2	D. Vat Registration (Tin)	
3	D. Vat return	
4	ESI & EPF	
5	Completion Certificate	
6	Undertaking	
7	Affidavit	
8	INTEGRITY PACT	
9	Annexure 1	
10	Annexure 2	
11	Annexure 3	
12	Pan Card	
13	EMD	
14	Tender Fee	
15	BOQ	

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

A.E.E (M-I)

Signature of Bidder

Name: \_\_\_\_\_

Designation: \_\_\_\_\_

Organization Name: \_\_\_\_\_

Contact No. : \_\_\_\_\_

Page No. 13

# << Organization Letter Head >> DECLARATION SHEET

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. 14

# List of Govt. Organization/Deptt.

List of Government Organizations for whom the Quotation Notice & IITD form 8	Bidder has undertaken such	work As per e-
Name of the organization	Name of Contact Person	Contact No.
As per e-Qu	otation Notice	

Signature of Bidder

Name: \_\_\_\_\_

Designation: \_\_\_\_\_

Organization Name: \_\_\_\_\_

Contact No. : \_\_\_\_\_

Page No. 15

# 16 Bid Submission

# **Online Bid Submission:**

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

SI. No.	Documents	Content	File Types
1.	Technical Bid	Compliance Sheet as per Annexure – I	.PDF
2.		Organization Declaration Sheet as per Annexure – II	.PDF
3.		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

# **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 NIT 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.
- 9. Earnest Money in the form of Demand Draft or Pay order or Banker's Cheque or Deposit at Call Receipt (drawn in favour of Registrar IIT Delhi, Hauz Khas, New Delhi. or Bank Guarantee of any Scheduled Bank shall be scanned & uploaded to the e-quotation website within the period of e-quotation submission and original should be deposited by lowest bidder with in a week after the opening of financial bid in office of **Executive Engineer (C-I), IIT Delhi, Hauz Khas, New Delhi**

A part of earnest money is acceptable in the form of bank guarantee also. In such case, 50% of earnest money or Rs. 20 lakh, whichever is less, will have to be deposited in shape prescribed above, and balance in shape of Bank Guarantee of any scheduled bank which is to be scanned and uploaded by the intending bidders.

Interested contractor who wish to participate in the bid has also to make following payments in the form of Demand Draft/Pay order or Banker's Cheque of any Scheduled Bank and to be scanned and uploaded to the e-quotation website within the period of bid submission:

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

Treasury Challan or Demand Draft or Pay Order or Banker's Cheque or Deposit at Call Receipt or Bank Guarantee against EMD, shall be placed in single sealed envelope superscripted as "Earnest Money" with name of work and due date of opening of the bid also mentioned thereon.

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Copy of Enlistment Order and certificate of work experience and other documents as specified in the press notice shall be scanned and uploaded to the e-quotation website within the period of e-quotation submission and certified copy of each shall be deposited in a separate envelop marked as "Other Documents". Both the envelopes shall be placed in another envelope with due mention of Name of work, date & time of opening of e-quotations and to be submitted in the office of **Executive Engineer (C-I), IIT Delhi, Hauz Khas, New Delhi, New Delhi** during the period mentioned above. Online e-quotation documents submitted by intending bidders shall be opened **The bid submitted shall be opened at per e-Quotation Notice.** 

Treasury Challan or Demand Draft or Pay Order or Banker's Cheque or Deposit at Call Receipt or Bank Guarantee against EMD

- **10.** The bid submitted shall become invalid if:
- (i) The bidders are found not eligible.
- (ii) The bidders do not upload all the documents (including VAT registration / Sales Tax 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.
- (iv) The lowest bidder does not deposit physical EMD within a week of opening of Quotation.
- 11. 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.
- 12. 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 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.
- **13.** 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.
- **14.** 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.
- **15.** 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.
- 16. 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.
- 17. No Engineer of gazetted rank or other Gazetted Officer employed in Engineering or Administrative duties in an Engineering Department of the Government of India is allowed to work as a contractor for a period of one year after his retirement from Government service, without the 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.
- 18. 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

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

earnest money as aforesaid. Further the e-quotation shall not be allowed to participate in the re-quotation process of the work.

- **19.** 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.
- **20.** In case any discrepancy is noticed between the documents as uploaded at the time of submission of the bid online and hard copies as submitted physically in the office of Executive Engineer, then the bid submitted shall become invalid.

Executive Engineer (Civil-I)) IIT Delhi, Hauz Khas, New Delhi - 110016

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

# **Notice Inviting e-Quotation**



# Indian Institute of Technology, Delhi

# Hauz Khas, New Delhi – 110016

(Works Department)

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

# 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 NIT for the combined cost and belonging to the major discipline will consolidate NITs 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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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. Agreement 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 – 140** 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.
  - (ii) Envelope Shall be as per E-quotation Notice Page No. 1 to 8.

# I.I.T.D – 6

- 7. The contractor whose e-quotation is accepted, will be required to furnish performance guarantee of 5% (Five Percent) of the e-quotationed amount within the period specified in Schedule F. This guarantee shall be in the form of Deposit at Call receipt of any scheduled bank/Banker's cheque of any scheduled bank/Demand Draft of any scheduled bank/Pay order of any scheduled bank (in case guarantee amount is less than Rs. 1,00,000/-) or Government Securities or Fixed Deposit Receipts or Guarantee Bonds of any Scheduled Bank or the State Bank of India in accordance with the prescribed form. In case the contractor fails to deposit the said performance guarantee within the period as indicated in Schedule 'F'. including the extended period if any, the Earnest Money deposited by the contractor shall be forfeited automatically without any notice to the contractor.
- 8. 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.

È-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.

- 9. 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.
- **10.** 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.
- **11.** 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.
- **12.** 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.

- **13.** 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 e-quotation or engagement in the contractor's service.
- 14. 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/Ninety days from the date of opening of financial 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.** This notice inviting E-quotation shall form a part of the contract document. The successful equotation/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 the e-quotation as issued at the time of invitation of e-quotation and acceptance thereof together with any correspondence leading thereto.
  - b) Standard I.I.T.D. Form 7/8-2010
- 16. For Composite Quotation : Not applicable in this Quotation.

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## 25 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<br/>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.

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# INDIAN INSTITUTE OF TECHNOLOGY: DELHI

<u> HAUZ KHAS: NEW DELHI – 110016</u>

#### Terms & Conditions of Works-Order

- 1. Work shall be completed as per CPWD specifications.
- 2. For bad work suitable penalty will be imposed and recovery will be made from the bill of the contractor.
- 3. The time period for the execution of the work will be <u>02 (Two) Months</u> from the date of issue of the work order.
- 4. No advance payment will be made to the contractor.
- 5. Material should be shown/ inspected to the concerned Engineer-in-charge/Supervisor before installation.
- 6. Work will be the completed to the entire satisfaction of the Engineer-in-charge.
- 7. Incomplete work will be got done at the risk and cost of the contractor.
- 8. No. T&P shall be issued by the Institute and contractor has to make his own arrangement.
- 9. The work shall be executed as per program draw by the Engineer-in-charge. Necessary compensation (As per CPWD, 7&8) will be imposed in case; it is found that the contractor is intentionally delaying the execution of work.
- 10. The contractor shall maintain in good condition all works-executed till the completion of entire work allotted to him.
- 11. The contractor shall keep progress or the different part simultaneously as far as possible so that minimum breakage and repairs are required. The entire work shall be handed over in satisfactory finished state.
- 12. Recovery for the damaged had done of the Institute Building by the contractor or his Labour will made form the bill of contractor.
- 13. The contractor shall be responsible for any injury or accident to the Labour working at site and no claim shall be given by the Institute.
- 14. Income Tax @ 2% (Two Percent) and W.C.T. @ 4% (four percent) shall be deducted from the bill of contractor.
- 15. 1% (One Percent) Cess, water charges @ 1% (one percent) and 0.50% electricity charges will be deducted from the bills of the contractor.
- 16. Security Deposit @ 10% shall be deducted from the bill of contractor.
- 17. The envelope containing quotation document must be properly sealed.
- 18. The Clause of extension of time is also applicable as per CPWD manual.
- 19. Deviation limit of the work is 50% of quoted amount and clause of extra item is also applicable as per latest approved notification of BOG. But the total value of work done amount should not be exceed to 1.25 times of quotation amount.
- 20. Failure to comply any of the above clauses or due to unsatisfactory performance as observed by Engineerin-charge the contract shall be terminated at any stage without assigning any reason thereof.
- 21. Final payment shall be released only after satisfactory completion of work.
- 22. Agency has to take proper safety major during the execution of work.
- 23. GCC for 7/8 shall form part of NIT 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 tender.
- 24. ESI & EPF shall be reimbursed as per norms on production of original receipt of ESI & EPF from contractor specific to this work.
- 25. Copy of invoices of material purchases to be submitted to IITD by bidder along with manufacturer certificates duly self-certified by contractor.

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

# o..... Nil.

# 27 LIST OF APPROVED MAKES FOR CIVIL WORK

1.         Cernent (Grey ) OPC/ PPC Grade-43         ACC / L & T / JK. / BIRLA UTRA TECH / VIKRAM           2.         Cernent (White)         JK. / BIRLA           3.         Reinforcement White)         JK. / BIRLA           4.         Structural Steel         / SconDARY MANUFACTURERS APPROVED BY MINISTRY OF STE / SECONDARY MANUFACTURERS HAVINO VALID BIS           5.         Stainless steel (Grade 304)         Jindal / SALI / Salem           6.         Bricks         COMMERCIALLY AVAILABLE OR REQUIRED STRENGTH           7.         Aluminium Sections         HINDALGO / JINDAL / MAHAVIR           8.         Fluid Moors         CERTURY / MERINO/ DURG DCARCHID / MARING           9.         Laminates         GREENLAM / DURO / ARCHID / MERINO / DURG DCALM / CENTURY           11.         Caramic Glazed lide/Border tiles         In*OUED / ANALY VAILABLE OR REQUIRED STRENGTH           12.         Vitrite Tiles         Intertoding Precast pavers blocks / Kerb Stone         HINDU/SOL / MARANA           13.         Intertoding Precast pavers blocks / Kerb Stone         HINDU/SOL / TILES / MINIS PREFAB / KAURO / SALI / S	S. No.	Description	Approved Makes
3.         Reinforcement Steel         PRIMARY WANUFACTURERS APPROVED BY MINISTRY OF STE /SECONDARY MANUFACTURERS HAVING VALID BIS LICENSE (to be as per latest BIS provisions)           4.         Structural Steel         PRIMARY MANUFACTURERS APPROVED BY MINISTRY OF STE /SECONDARY MANUFACTURERS HAVING VALID BIS LICENSE (to be as per latest BIS provisions)           5.         Stainless steel (Grade 304)         Jindal /Sall / Salem           6.         Bricks         COMMERCIALLY AVAILABLE OR REQUIRED STRENGTH           7.         Aluminium Sections         HINDALCO /JINDAL / MAHAVIR           8.         Flueh doors         CENTURY / MERINO / DURO DBOARD /GREEN           9.         Laminates         GereenLW / DURO / ARCHID / MERINO / DURO DO BOARD /GREEN           10.         Glass / Miror         Salinless Steel Inges         JULY / GARG /MAT /GSEN/ MOD FLOAT / ALARIA / OREIT / SOMANY           11.         Ceramic Glazed tilee/Border tiles         1 <sup>16</sup> QUALITY KAJARIA / NITCO / JOHNSON / KAJARIA         Cenamic Glazed tilee/Border tiles           12.         Vitrified Tiles         NUTY / GARG / MAT / GSEN/ MART / GARJANA         Cenamic Glazed tilee/Border tiles           13.         Interlocking Precast pavers blocks / Kerb Stone         HINDUSTAN TILES / MINGO PREFAB / KK. MANHOLES/Swasiki           14.         Statinless Steel Inges         JULY / GARG / MAT / GSEN/ MERCLAC / AKZONDBA           14.         Statinless heavest pa		Cement (Grey ) OPC/ PPC Grade-43	
3.         Reinforcement Steel         PRIMARY WANUFACTURERS APPROVED BY MINISTRY OF STE /SECONDARY MANUFACTURERS HAVING VALID BIS LICENSE (to be as per latest BIS provisions)           4.         Structural Steel         PRIMARY MANUFACTURERS APPROVED BY MINISTRY OF STE /SECONDARY MANUFACTURERS HAVING VALID BIS LICENSE (to be as per latest BIS provisions)           5.         Stainless steel (Grade 304)         Jindal /Sall / Salem           6.         Bricks         COMMERCIALLY AVAILABLE OR REQUIRED STRENGTH           7.         Aluminium Sections         HINDALCO /JINDAL / MAHAVIR           8.         Flueh doors         CENTURY / MERINO / DURO DBOARD /GREEN           9.         Laminates         GereenLW / DURO / ARCHID / MERINO / DURO DO BOARD /GREEN           10.         Glass / Miror         Salinless Steel Inges         JULY / GARG /MAT /GSEN/ MOD FLOAT / ALARIA / OREIT / SOMANY           11.         Ceramic Glazed tilee/Border tiles         1 <sup>16</sup> QUALITY KAJARIA / NITCO / JOHNSON / KAJARIA         Cenamic Glazed tilee/Border tiles           12.         Vitrified Tiles         NUTY / GARG / MAT / GSEN/ MART / GARJANA         Cenamic Glazed tilee/Border tiles           13.         Interlocking Precast pavers blocks / Kerb Stone         HINDUSTAN TILES / MINGO PREFAB / KK. MANHOLES/Swasiki           14.         Statinless Steel Inges         JULY / GARG / MAT / GSEN/ MERCLAC / AKZONDBA           14.         Statinless heavest pa	2	Cement (White)	
/ SECONDARY MANUPACTURERS HAVING VALID BIS           LICENSE (to be as par latest BIS provisions)           ////////////////////////////////////			
LICENSE (to be as per latest BIS provisions)           4.         Structural Steel           Structural Steel         PRIMARY MANUFACTURERS APPROVED BY MINISTRY OF STE /SECONDARY MANUFACTURERS HAVING VALID BIS LICENSE (to be as per latest BIS provisions)           5.         Stainless steel (Grade 304)         Jindal / SAIL / Salem           6.         Bricks         COMMERCIALLY AVAILABLE OR REQUIRED STRENGTH           7.         Aluminium Sections         HINDALCO / JINDAL / MAHAVIR           8.         Flush doors         CENTURY / MERINO / DURO DO BOARD /GREEN           9.         Laminates         Glazed tiles/Border liles         11° QUALTY KAJARIA / NITCO / JOHNSON / ORIENT / SOMANY           10.         Glazed tiles/Border liles         11° QUALTY KAJARIA / NITCO / JOHNSON / CRIENT / SOMANY           11.         Caramic Glazed tiles/Border liles         11° QUALTY KAJARIA / NITCO / JOHNSON / CRIENT / SOMANY           12.         Vitrified Tiles         NAVEEN / INTCO / JOHNSON / CRIENT / SOMANY           13.         Interfocking Precast pawres blocks / Kerb Stone         HINDUAR / PUIA / ATUL / GKW           14.         Stainless Steel Huis Boits / Screws         KUNNAN / PUIA / ATUL / GKW           15.         Stainless Steel Nite boint / Screws         KUNNAN / PUIA / ATUL / GKW           16.         Painty / primer / Dial / Exterior paint         Stownosa, Asiny Beracer / NEROLAC /	5.	Remotement Steel	
4.         Structural Steel         PRIMARY MANUFACTURERS APPROVED BY MINISTRY OF STE SECONDARY MANUFACTURERS HAVING VALID BIS LICENSE (to be as per latest BIS provisions)           5.         Stainless steel (Grade 304)         Jindal / SALI / Salem           6.         Bricks         COMMERCIALLY AVAILABLE OR REQUIRED STRENGTH           7.         Aluminium Sections         HINDALCO / MARUHAVIR           9.         Laminates         CREENLAM / DURO / ARCHIP / MERINO / DURO BOAD ORECOLAM / CENTURY           10.         Glass / Mirror         SAINT GOBAIN / MODIF / LOAT / ASAIH / ELOAT           11.         Coramic Glazad tiles/Border tiles         1 <sup>19</sup> QUALTY FAJARIA / NITCO / JOHNSON / ORIENT / SOMANY           12.         Vitrified Tiles         NAVEEN / NITCO / JOHNSON / ORIENT / SOMANY           13.         Interlocking Precast pavers blocks / Kerb Stone         HINDUYSTAN / TASI SUPPERAB / KK. MANHOLES/Swastik           14.         Stainless Steel Hinges         JOLL / Y GARG / ANIT / ASI SUPREME           15.         Stainless Steel Net Bolts / Screw         KUNDAN / HUALIMAR           17.         Water Proof. Cement Paint / Exterior paint         1 <sup>10</sup> QUALTY PAINTS / BERGER / NEROLAC / AKZONOBA           18.         Sanilary ware (Viteous China) (European Seats, JAQUAR / MARC / ESS ESS / KOHLAR / PARKO           19.         Sast Corere         JAQUAR / MARC / ESS ESS / KOHLAR / PARKO			
/ SECONDARY MANUPACTURERS HAV/ING VALID BIS           LICENSE (to be as par latest Bis provisions)           5.         Stainless steel (Grade 304)           6.         Bricks           7.         Aluminium Sections           8.         Fluesh doors           9.         Laminates           9.         Laminates           10.         Glass / Mirror           11.         Cerarnic Glazed tiles/Border tiles           12.         Particologia (Sarton Constant) / MODI FLOOD / JACHID / MERINO / DURCO / JACHID	4	Structural Steel	
LICENSE (to be as par latest BIS provisions)           5.         Stainless steel (Grade 304)           6.         Bricks           7.         Aluminium Sections           8.         Flush doors           9.         Laminates           9.         CENTURY / MERINO / DURO / ARCHID / MERINO / DECOLAM / CENTURY           10.         Glass / Mirror           11.         Coramic Glazed titles/Border titles           12.         Vitrified Titles           13.         Interfoching Precest pavers blocks / Kerb Stone           14.         Stainless Steel Hunges           15.         Stainless Steel Hunges           16.         Pathy Stone Nucle Stone           17.         Water Proof. Comment Paint/ Exterior paint           18.         Stoniess Tells provisions)           19.         Stoniess Steel Nucle Science           19.         Stoniess Titlings           10.         Crement Paint/ Exterior paint           18.         Soniary streer (Vitreous China) (European Seats, HUNDAR / MARC / ESS ESS / KOHLAR / PARKO           11.         G. I. Pitruge         INNOV/CEN / ASIAN PAINTS / BERGER / NEROLAC / AKZONOBA           19.         Seat Covers         JAQUAR / MARC / ESS ESS / KOHLAR / PARKO           21.         G. I. Fitting	ч.		
5.       Stainless steel (Grade 304)       Jindal / SAL / Salem         6.       Bricks       COMMERCIALLY AVAILABLE OR REQUIRED STRENGTH         7.       Aurminium Sections       HINDALCO / JINDAL / MAHAVIR         8.       Flush doors       CENTURY / MERINO / DRO BOARD / GREEN         9.       Laminates       GREENLAW / DURO / ARCHID / MERINO / DECOLAM / CENTUR         10.       Glass / Mirror       SAINT Code JINO / MARCHID / MERINO / DECOLAM / CENTUR         11.       Ceramic Glazed tiles/Border tiles       1 <sup>st</sup> Old / MITCO / JONBSON / GALENT / SOMANY         12.       Vitritied Tiles       NAVEE/ / VITCO / JONBSON / GALENT / SOMANY       SAINT Code / SOMANY / ASAIN / SOMANY         13.       Interfocking Precast pavers blocks / Kerb Stone       HINDUSTAN TILES / NIMCO PREFAB / K.K. MANHOLES/Swastik         14.       Stainless Steel Hinges       JUCLY / GARG / AMT / ASI SUPREME       SAINT Code JALENAM / SHALLMAR         15.       Stainless Steel Nuts Bolts / Screws       KUNDAN / UJUJA / TUL / GAR / AMT / ASI SUPREME       SKOWCEM / ASIAN PAINTS / BERGER / NEROLAC / AZONOBA         16.       Saintes Steel Kings / Accessories       JAULAR / PARRYWARE / CERA       HINDWARE / PARRYWARE / CERA         17.       Water Proof. Cemere Paint / Exterior paint       SKOWCEM / ASIAN PAINTS / BERGER / NEROLAC / AZONOBA         18.       Sanitary ware (Vitrous China) (			
6.         Bricks         COMMERCIALLY AVAILABLE OR REQUIRED STRENGTH           7.         Aluminium Sections         HINDALCO JINDAL (MAHAVIR           8.         Flush doors         CENTURY / MERINO / DURO BOARD / GREEN           9.         Laminates         CREENLAW / DURO / ARCHID / MERINO / DEOLAM / CENTUR           10.         Glass / Miror         SAINT GOBAIN / MODI FLOAT / ASAIN FLOAT           11.         Ceramic Glazed tiles/Border tiles         1 <sup>ST</sup> OLALITY KAJARIA / NITCO / JOHNSON / KAJARIA           12.         Virified Tiles         NAVEEN / NITCO / JOHNSON / KAJARIA           13.         Interdocking Precast pavers blocks / Kerb Stone         HINDUSTAN TILES / NIMCO / PREFAB / K.K. MANHOLES/Swastik           14.         Stainless Steel Nuts Bolts / Screws         KUNDAN / PUJA / ATUL / GKW           15.         Stainless Steel Nuts Bolts / Screws         KUNDAN / PUJA / ATUL / GKW           16.         Paint/plastic paint         SCARO / ASIAN PAINTS / BERGER / NEROLAC / AKZONOBA           17.         Water Proof. Ceremer Paint / Exterior paint         SNOWCEM / ASIAN PAINTS / BERGER / NEROLAC / AKZONOBA           18.         Sanitary ware (Vitreous China) (European Seats, UnivAL / MARC / ESS ESS / KOHLAR / PARKO         AKZONOBAL INDUA / SHALLIMAR           19.         Seat Covers         JAQUAR / MARC / ESS ESS / KOHLAR / PARKO           17.         JSaine	5	Stainless steel (Grade 304)	
7.       Atuminium Sections       HINDALCO / JINDAL / MAHAVIR         8.       Flush doors       CENTURY/ MERINO / DIRO BOARD / GREEN         9.       Laminates       GREENLAW / DURO / ARCHIO / MERINO / DECOLAM / CENTURY         10.       Glass / Mirror       SAINT GOBAIN / MODI FLOAT / ASAHI FLOAT         11.       Ceramic Glazed tites/Border tites       15° CUALITY KAJARIA / INTCO / JOHNSON / ORIENT / SOMANY         12.       Vitrified Tites       NAVEEN / INTCO / JOHNSON / ORIENT / SOMANY         13.       Interfocking Precast pavers blocks / Kerb Stone       HINDUSTAN TILES / INMCO PREFAB / K.K. MANHOLES/Swastik         14.       Stainless Steel Hinges       JOLLY / GARG / AMIT / ASI SUPREME         15.       Stainless Steel Nuts Botts / Screws       KUNDAN / PUJA / ATUL / GKW         16.       Paint / primer / oil bound distemper / Acrylic       1° QUALITY PAINTS OF ASIAN / BERGER / NEROLAC / AKZONOBA         17.       Water Proof. Cement Paint / Exterior paint       SNOWCEM / ASIAN PAINTS / BERGER / NEROLAC / AKZONOBA         18.       Saniary ware (Vitreous China) (European Seats, HINDWARE / PARTWWARE/ CERA       HINDWARE / PARTWWARE/ CERA         20.       C.P. brass Fittings / Accessories       JAQUAR / MARC / ISS ESS / KOHLAR / PARKO         21.       G.I. Pripes       TATA / JINDAL (HISSAR)         22.       G.I. Fittings & Manhole covers       RIF			
8.         Flush doors         CENTURY / MERINO / DURO BOARD / GREEN           9.         Laminates         GREENLAW/ DURO / ARCHID / MERINO / DEOLAM / CENTUR'           10.         Glass / Mirror         SAINT GOBAIN / MODI FLOAT / ASAIN FLOAT           11.         Coramic Glazed tiles/Border tiles         1 <sup>81</sup> OLALITY KAJARIA / MITCO / JOHNSON / KAJARIA           12.         Virified Tiles         1 <sup>81</sup> OLALITY KAJARIA / MITCO / JOHNSON / KAJARIA           13.         Interdocking Precast pavers blocks / Kerb Stone         HINDUSTAN TILES / NIMCO / PREFAB / K.K. MANHOLES/Swasik           14.         Stainless Steel Hinges         JOLLY / GARG / AMIT / ASI / SUPREME           15.         Stainless Steel Nuts Bolts / Screws         KUNDAN / PUJA / ATUL / GKW           16.         Paint/plastic paint         1 <sup>42</sup> QUALITY PAINTS OF SAISAN / BERGER / NEROLAC / AZONOBA           17.         Water Proof. Cement Paint / Exterior paint         SNOWCEM / ASIAN PAINTS / BERGER / NEROLAC / AZONOBA           18.         Sanitary ware (Vitreous China) (European Seats, Urinals, Wash Basins, etc.)         IINDWARE / PARRYWARE/ CERA           19.         GL F. Imags / Accessories         JAQUAR / MARC / ESS ESS / KOHLAR / PARKO           21.         G. I. Fittings         UNK / XOLOTO / AM           23.         Stainless Steel Sink         NEELKANTH / JAINA / KINGSTON (COBRA) / NIRALI           24			
9.         Laminates         GREENLAM / DURO / ARCHID / DECOLAM / CENTURY           10.         Glass / Mirror         SANT GOBAIN / MOD FLOAT / ASAHT FLOAT           11.         Ceramic Glazed tiles/Border tiles         1 <sup>ST</sup> QUALITY KAJARIA / NITCO / JOHNSON / KAJARIA           12.         Vitrified Tiles         NAVEEN / NITCO / JOHNSON / KAJARIA           13.         Interdocking Precast pavers blocks / Kerb Stone         HINDUSTAN TILES / NIMCO PREFAB / K.K. MANHOLES/Swastik           14.         Stainless Steel Hinges         JOLLY / GARG / AMIT / ASI SUPREME           15.         Stainless Steel Hinges         JOLLY / GARG / AMIT / ASI SUPREME           16.         Paint / primer / oil bound distemper / Acrytic         1 <sup>st</sup> QUALITY PAINTS OF ASIAN / BERGER / NEROLAC / AKZONOBA           17.         Water Prool. Cement Paint/ Exterior paint         SNOWCEM / ASIAN PAINTS / BERGER / NEROLAC / AKZONOBA           18.         Sanitary ware (Vitreous China) (European Seats, UINK / ZOLORD & MARC / PARRYWARE/ CERA         HINDWARE / PARRYWARE/ CERA           20.         C.P. brass Fittings / Accessories         JAQUAR / MARC / ES ESS / KOHLAR / PARKO           21.         G.I. Fittings & Manhole covers         RIF / NECO / BENGAL / INA / KINGSTON (COBRA) / NIRALI           24.         Commercial Board / PLY         MERINO / DURO / GREEN / CENTURY           25.         C I Pipes / Ettings & Manhole covers         <			
Io.         Glass / Mirror         SAINT GOBAIN / MOD FLOAT / JASAHI FLOAT           11.         Ceramic Glazed tiles/Border tiles         1 <sup>57</sup> OLULTY KAJRAIA / NITCO / JOHNSON / ORIENT / SOMANY           12.         Vitrified Tiles         NAVEEN / NITCO / JOHNSON / KAJARIA           13.         Interlocking Precast pavers blocks / Kerb Stone         HINDUSTAN TILES / NIMCO PREFAB / K.K. MANHOLES/Swasitk           14.         Stainless Steel Hinges         JOLLY / GARG /AMIT / ASI SUPREME           15.         Stainless Steel Nuts Bolts / Screws         KUNDAN / PUJA / ATUL / GKW           16.         Paint / primer / oil bound distemper / Acryic         1* GUALTY PAINTS OF ASIAN / BERGER / NEROLAC / AZONOBA           17.         Water Proof. Cement Paint / Exterior paint         SNOWCCM / ASIAN PAINTS / BERGER / NEROLAC / AZONOBA           18.         Sanitary ware (Vitreous China) (European Seats, Urinals, Wash Basins, etc.)         HINDWARE / PARRYWARE/ CERA           20.         C.P. brass Fittings / Accessories         JAQUAR / MARC / ESS ESS / KOHLAR / PARKO           21.         G.I. Fittings         Nathole covers         TATA / JINDA / KINGSTON (COBRA) / NIRALI           23.         Stainless Steel Sink         NEELKANTH / JAINA / KINGSTON (COBRA) / NIRALI           24.         Commercial Board / PLY         MERINO / DURO (GREEN CENTURY           25.         CI Pipes / Fittings & Manhole covers	-		
11.       Ceramic Glazed tiles/Border tiles       1 <sup>97</sup> QUALTY KAJARIA / NITCO / JOHNSON / KAJARIA         13.       Interlocking Precast pavers blocks / Kerb Stone       HINDUSTAN TILES / NINCO / POHNSON / KAJARIA         14.       Stainless Steel Hinges       JOLLY / GARG / AMIT / ASI SUPREME         15.       Stainless Steel Hinges       JOLLY / GARG / AMIT / ASI SUPREME         16.       Paint / primer / oil bound distemper / Acrytic       1 <sup>40</sup> QUALTY PAINTS OF ASIAN / BERGER / NEROLAC / ACONOBA         17.       Water Proof. Cement Paint / Exterior paint       SNOWCEM / ASIAN PAINTS / BERGER / NEROLAC / ACONOBA         18.       Sanitary ware (Vitreous China) (European Seats, Uning, Wash Basins, etc.)       HINDWARE / PARRYWARE / CERA         19.       Seat Covers       JAQUAR / MARC / ESS ESS / KOHLAR / PARKO         21.       G.I. Pipes / Fittings       Unik / ZOLOTO / AM         22.       G.I. Fittings       UNIK / ZOLOTO / AM         23.       Stainless Steel Sink       NELKANTH / JAINA / KINGSTON (COBRA) / NIRALI         24.       Commercial Board / PLY       MERINO / DURO / GREEW CERNO STEEL / KAPILANSH         25.       C I Pipes / Titings & Manhole covers       RIF / NECO / BENGAL IRON WORKS / BC / SKF         26.       C I Pipes / Titings & Manhole covers       RIF / NECO / BENGAL IRON WORKS / BC / SKF         26.       C I Pipes / Titings & Manhole cov			
12.       Vitrified Tiles       NAVEEN / NITCO / JOHNSON / KAJARIA         13.       Interlocking Precast pavers blocks / Kerb Stone       HINDUSTAN TILES / NIMCO PREFAB / K.K. MANHOLES/Swastik         14.       Stainless Steel Hinges       JOLLY / GARG /AMIT / ASI SUPREME         15.       Stainless Steel Nuts Bolis / Screws       KUNDAN / PUJA / ATUL / SKW         16.       Paint / primer / oil bound distemper / Acrylic       1 <sup>ad</sup> QUALITY PAINTS OF ASIAN / BERGER / NEROLAC / AKZONOBA         17.       Water Proof. Cement Paint / Exterior paint       SNOVCEM / ASIAN PAINTS / BERGER / NEROLAC / AKZONOBA         18.       Sanitary ware (Vitreous China) (European Seats, Urinals, Wash Basins, etc.)       HINDWARE / PARRYWARE/ CERA         20.       C.P. brass Fittings / Accessories       JAQUAR / MARC / ESS ESS / KOHLAR / PARKO         21.       G.I. Fittings       UNIK / ZOLOT / AM         22.       G.I. Fittings       UNIK / ZOLOT / AM         23.       Stainless Steel Sink       NEELKANTH / JAINA / KINGSTON (COBRA) / NIRALI         24.       Commercial Board / PLY       MERINO / DURO / ORC / SEEN / CENTURY         25.       CI Pipes / Fittings & Manhole covers       RIF / NECO / BENGALIRON WORKS / BC / SKF         26.       CI Pipes / Fittings & Manhole covers       RIF / NECO / BENGALIRON WORKS / BC / SKF         26.       CI Pipes / Fittings & Manhole covers	-		
13.       Interlocking Precast pavers blocks / Kerb Stone       HINDUSTAN TILES / NIMCO PREFAB / K.K. MANHOLES/Swastik         14.       Stainless Steel Nuts Bolts / Screws       JOLLY / GARG / AMMIT / ASI SUPREME         15.       Stainless Steel Nuts Bolts / Screws       KUNDAN / PUJA / ATUL / GKW         16.       Paint / primer / Oil bound distemper / Acrylic paint/plastic paint       1* QUALITY PAINTS OF ASIAN / BERGER / NEROLAC / AKZONOBAL INDA / SHALIMAR         17.       Water Proof. Cement Paint/ Exterior paint       SNOWCEM / ASIAN PAINTS / BERGER / NEROLAC / AKZONOBA         18.       Sanitary ware (Vitreous China) (European Seats, Urinals, Wash Basins, etc.)       HINDWARE / PARRYWARE/ CERA         19.       Seat Covers       JAQUAR / MARC / ESS ESS / KOHLAR / PARKO         21.       G.I. Pipes       TATA / JINDAL (HISSAR)         22.       G.I. Fittings       UNIK / ZOLOTO / AM         23.       Stainless Steel Sink       NEELKANTH / JAINA / KINGSTON (COBRA) / NIRALI         24.       Commercial Board / PLY       MERINO / DURO /GREEN: CETRO STEEL / KAPILANSH         25.       CI Pipes / Fittings & Manhole covers       RIF / NECO / BENGAL IRON WORKS / BC / SKF         26.       CI Pipes / Class LA*       NICO / KESORAM / ELECTRO STEEL / KAPILANSH         27.       Floor Spring       DOORKING / EVERITE       SOANT / BOASD         28.       Door Clo			
14.     Stainless Steel Hinges     JOLLY / GARG /AMIT / ASI SUPREME       15.     Stainless Steel Nuts Bolts / Screws     KUNDAN / PULA / ATUL / GKW       16.     Paint/plastic paint     1 <sup>et</sup> QUALITY PAINTS OF ASIAN / BERGER / NEROLAC / AKZONOBA       17.     Water Proof. Cement Paint Exterior paint     SNOWCEM / ASIAN PAINTS / BERGER / NEROLAC / AKZONOBA       18.     Sanitary ware (Vitreous China) (European Seats, Urinals, Wash Basins, etc.)     HINDWARE / PARRYWARE/ CERA       19.     Seat Covers     JAQUAR / MARC / ESS ESS / KOHLAR / PARKO       21.     G.I. Pipes     TATA / JINDAL (HISSAR)       22.     G.I. Fittings     UNIK / ZOLOTO / AM       23.     Stainless Steel Sink     NEELKANTH / JAINA / KINGSTON (COBRA) / NIRALI       24.     Commercial Board / PLY     MERINO / DURO / GREEN/ CENTURY       25.     C I Pipes / Fittings & Manhole covers     RIF / NECO / BENGAL IRON WORKS / BC / SKF       26.     C I Pipes / Fittings & Manhole covers     RIF / NECO / BENGAL IRON WORKS / BC / SKF       26.     C I Pipes / Fittings & Manhole covers     RIF / NECO / BENGAL IRON WORKS / BC / SKF       27.     Floor Spring     DOORKING / EVERITE       28.     Door Closer     EVERITE / SANDHU/ HARDWIN       29.     Bison Board     BISON / E DOARD       30.     Vertical Blinds     VISTA / MAC       31.     False Ceiling			
15.       Stainless Steel Nuts Bolis / Screws       KUNDAN / PUJA / ATUL / GKW         16.       Paint / primer / oil bound distemper /Acrylic       1" QUALTY PAINTS OF ASIAN / BERGER / NEROLAC / AKZONOBAL INDIA / SHALIMAR         17.       Water Proof. Cement Paint / Exterior paint       SNOWCEM / ASIAN PAINTS OF ASIAN / BERGER / NEROLAC / AKZONOBA         18.       Sanitary ware (Vitreous China) (European Seats, Urinals, Wash Basins, etc.)       HINDWARE / PARRYWARE/CERA         19.       Seat Covers       HINDWARE / PARRYWARE/CERA         20.       C. P. brass Fittings / Accessories       JAOUAR / MARC / ESS ESS / KOHLAR / PARKO         21.       G. I. Fittings       UNIK / ZOLOTO / AM         22.       G. I. Fittings & Manhole covers       RIF / NECO / BENGAL IRON WORKS / BC / SKF         23.       Stainless Steel Sink       NECL / KESORAM / ELECTRO STEEL / KAPILANSH         24.       Commercial Board / PLY       MERINO / DURO / GREEN / CENTURY         25.       CI Pipes / Fittings & Manhole covers       RIF / NECO / BENGAL IRON WORKS / BC / SKF         26.       CI Pipes / Class LA*       NICO / KESORAM / ELECTRO STEEL / KAPILANSH         27.       Floor Spring       DOORKING / EVERITE         28.       Door Closer       EVERTE / SANDHU / HARDWI / MARDWIN         29.       Bison Board       BISON / E BOARD         30.			
Paint / primer / oil bound distemper /Acrylic paint/plastic paint         1** QUALITY PAINTS OF SAIAN / BERGER / NEROLAC / AKZONOBAL INDIA / SHALIMAR           17.         Water Proof. Cement Paint/ Exterior paint         SNOWCEM / ASIAN PAINTS / BERGER / NEROLAC / AKZONOBAL SHALIMAR           18.         Sanitary ware (Vitreous China) (European Seats, Urinals, Wash Basins, etc.)         HINDWARE / PARRYWARE/ CERA           19.         Seat Covers         HINDWARE / PARRYWARE/ CERA           20.         C.P. brass Fittings / Accessories         JAQUAR / MARC / ESS ESS / KOHLAR / PARRYOWARE/ CERA           21.         G.I. Pipes         TATA / JINDAL (HISSAR)           22.         G.I. Fittings         UNIK / ZOLOTO / AM           23.         Stainless Steel Sink         NEELKANTH / JAINA / KINOSTON (COBRA) / NIRALI           24.         Commercial Board / PLY         MERINO / DURO / GREENV CENTURY           25.         CI Pipes / Fittings & Manhole covers         RIF / NECO / BENGAL IRON WORKS / BC / SKF           26.         CI Pipes / Sas LA*         NICO / KESORAM / ELECTRO STEEL / KAPILANSH           27.         Floor Spring         DOOKING / EVERTTE           28.         Door Closer         EVERITE / SANDHU/ HARDWIN           29.         Bison Board         BISON / BOARD           30.         Vertical Blinds         VIST / I BAC           31. <td></td> <td></td> <td></td>			
paint/plastic paint         AKZONOBAL INDIA / SHALIMAR           17.         Water Proof. Cement Paint/ Exterior paint         SNOWCEM / ASIAN PAINTS / BERGER / NEROLAC / AKZONOBA           18.         Sanitary ware (Vitreous China) (European Seats, Urinals, Wash Basins, etc.)         HINDWARE / PARRYWARE / CERA           19.         Seat Covers         HINDWARE / PARRYWARE / CERA           20.         C. P. brass Fittings / Accessories         JAQUAR / MARC / ESS ESS / KOHLAR / PARKO           21.         G.I. Fitings         TATA / JINDAL (HISSAR)           22.         G.I. Fittings         Water Steel Sink           23.         Stainless Steel Sink         NEELKANTH / JAINA / KINGSTON (COBRA) / NIRALI           24.         Commercial Board / PLY         MERINO / DURO / GREEN/ CENTURY           25.         CI Pipes / Fittings & Manhole covers         RIF / NECO / BENGAL IRON WORKS / BC / SKF           26.         CI Pipes / Fittings & Manhole covers         RIF / NECO / BENGAL IRON WORKS / BC / SKF           27.         Floor Spring         DOORKING / EVERITE           28.         Door Closer         EVERITE / SANDHU/ HARDWIN           29.         BISON Deard         BISON / E DOARD           30.         Vertical Blinds         VISTA / MAC           31.         False Ceiling         ArmStroNor / SANT GOBAN/ META WORTH <td></td> <td>Stainless Steel Nuts Bolts / Screws</td> <td></td>		Stainless Steel Nuts Bolts / Screws	
17.       Water Proof. Cement Paint/ Exterior paint       SNOWCEM / ASIAN PAINTS / BERGER / NEROLAC / AKZONOBA         18.       Sanitary ware (Vitreous China) (European Seats, Urinals, Wash Basins, etc.)       HINDWARE / PARRYWARE/ CERA         19.       Seat Covers       HINDWARE / PARRYWARE/ CERA         20.       C.P. brass Fittings / Accessories       JAQUAR / MARC / ESS ESS / KOHLAR / PARKO         21.       G.I. Pipes       TAT / JINDA / KINGSTON (COBRA) / NIRALI         22.       G.I. Fittings       UNIK / ZOLOTO / AM         23.       Stainless Steel Sink       NEELKANTH / JAINA / KINGSTON (COBRA) / NIRALI         24.       Commercial Board / PLY       MERINO / DURO / GREEN/ CENTURY         25.       CI Pipes / Fittings & Manhole covers       RIF / NECO / BENGAL IRON WORKS / BC / SKF         26.       CI Pipes / Glass LA*       NICO / KESORAM / ELECTRO STEEL / KAPILANSH         27.       Floor Spring       DOORKING / EVERITE         28.       Door Gloser       EVERITE / SANDHU/ HARDWIN         29.       Bison Board       BISON / E BOARD         30.       Vertical Binds       VISTA / MAC         31.       False Ceiling       ARMSTRONG/ SANIT GOBAIN META WORTH         32.       Water proofing compound       CICO / PIDILITE         33.       Polymer Compound       CI	16.	Paint / primer / oil bound distemper /Acrylic	
SHALIMAR           18.         Santary ware (Vitreous China) (European Seats, Urinals, Wash Basins, etc.)         HINDWARE / PARRYWARE / CERA           19.         Seat Covers         HINDWARE / PARRYWARE / CERA           20.         C. P. brass Fittings / Accessories         JAQUAR / MARC / ESS ESS / KOHLAR / PARKO           21.         G.I. Fittings         TATA / JINDAL (HISSAR)           22.         G.I. Fittings         UNIK / ZOLOTO / AM           23.         Stainless Steel Sink         NELKANTH / JAINA / KINGSTON (COBRA) / NIRALI           24.         Commercial Board / PLY         MERINO / DURO / GREEN/ CENTURY           25.         CI Pipes / Fittings & Manhole covers         RIF / NECO / BENGAL IRON WORKS / BC / SKF           26.         CI Pipes / Sittings         DOORKING / EVERITE           28.         Door Closer         EVERITE / SANDHU/ HARDWIN           29.         Bison Board         BISON / E BOARD           30.         Vertical Blinds         VISTA / MAC           31.         False Ceiling         ARMSTRONG/ SANT GOBAIN META WORTH           32.         Water proofing compound         CICO / FOSROC / PIDLITE           33.         Polymer Compound         CICO / FOSROC / CICO / PIDLITE           34.         Particle Board         NOVA PAN / NMICOL	47	paint/plastic paint	
18.       Sanitary ware (Vitreous China) (European Seats, Urinals, Wash Basins, etc.)       HINDWARE / PARRYWARE / CERA         19.       Seat Covers       HINDWARE / PARRYWARE / CERA         20.       C.P. brass Fittings / Accessories       JAQUAR / MARC / ESS ESS / KOHLAR / PARKO         21.       G.I. Pipes       TATA / JINDAI (HISSAR)         22.       G.I. Fittings       UNIK / ZOLOTO / AM         23.       Stainless Steel Sink       NEELKANTH / JAINA / KINGSTON (COBRA) / NIRALI         24.       Commercial Board / PLY       MERINO / DURO / GREEN/ CENTURY         25.       CI Pipes / Fittings & Manhole covers       RIF / NECO / BENGAL IRON WORKS / BC / SKF         26.       CI Pipes / Fittings & Manhole covers       RIF / NECO / BENGAL IRON WORKS / BC / SKF         26.       CI Pipes / Fittings & Manhole covers       RIF / NECO / BENGAL IRON WORKS / BC / SKF         27.       Floor Spring       DOORKING / EVERITE         28.       Door Closer       EVERITE / SANDHU/ HARDWIN         29.       Bison Board       BISON / E BOARD         30.       Vertical Blinds       VISTA / MAC         31.       False Ceiling       ARMSTRONG / SANIT GOBAIN/ META WORTH         32.       Polymer Compound       CICO / PIDILITE / FOSROC         34.       Particle Board       NOVA PAN / BHUT	17.	water Proof. Cement Paint/ Exterior paint	
Urinalis, Wash Basins, etc.)       HINDWARE / PARRYWARE / CERA         19.       Seat Covers       HINDWARE / PARRYWARE / CERA         20.       C.P. brass Fittings / Accessories       JAQUAR / MARC / ESS ESS / KOHLAR / PARKO         21.       G.I. Fittings       UNIK / ZOLOTO / AM         22.       G.I. Fittings       UNIK / ZOLOTO / AM         23.       Stainless Steel Sink       NEELKANTH / JAINA / KINGSTON (COBRA) / NIRALI         24.       Commercial Board / PLY       MERINO / DURO / GREEN / CENTURY         25.       CI Pipes / Fittings & Manhole covers       RIF / NECO / BENGAL IRON WORKS / BC / SKF         26.       CI Pipes / Fittings & Manhole covers       RIF / NECO / BENGAL IRON WORKS / BC / SKF         26.       CI Pipes / Tittings & Manhole covers       RIF / NECO / BENGAL IRON WORKS / BC / SKF         27.       Floor Spring       DOORKING / EVERITE         28.       Bison Board       BISON / E BOARD         30.       Vertical Blinds       VISTA / MAC         31.       False Ceiling       ARMSTRONG' SANIT GOBAIN / META WORTH         32.       Water proofing compound       CICO / FOSROC / PIDILITE         33.       Polymer Compound       CICO / FOSROC / CICO / PIDILITE         34.       Particle Board       NOVA PAN / BHUTAN BOARD/ ECO BOARD	40		
19.     Seat Covers     HINDWARE / PARRYWARE/ CERA       20.     C.P. brass Fittings / Accessories     JAQUAR / MARC / ESS ESS / KOHLAR / PARKO       21.     G.I. Pipes     TATA / JINDAL (HISSAR)       22.     G.I. Fittings     UNIK / ZOLOTO / AM       23.     Stainless Steel Sink     NEELKANTH / JAINA / KINGSTON (COBRA) / NIRALI       24.     Commercial Board / PLY     MERINO / DURO / GREEN/ CENTURY       25.     CI Pipes / Fittings & Manhole covers     RIF / NECO / BENGAL IRON WORKS / BC / SKF       26.     CI Pipes "Class LA"     NICO / KESORAM / ELECTRO STEEL / KAPILANSH       27.     Fibor Spring     DOORKING / EVERITE       28.     Door Closer     EVERITE / SANDHU/ HARDWIN       29.     Bison Board     BISON / E BOARD       30.     Vertical Blinds     VISTA / MAC       31.     False Ceiling     ARMSTRONG/ SANT GOBIN/ META WORTH       32.     Water proofing compound     CICO / FOSROC / PIDILITE       33.     Polymer Compound     CICO / FOSROC / CICO / PIDILITE       34.     Particle Board     NOVA PAN / BHUTAN BOARD/ ECO BOARD       35.     Rust Remover / Anticorrosive     FOSROC / CICO / PIDILITE       36.     Adhesive     FEVICOL / VAMICOL       37.     Tile Adhesive     PIDILITE / BALENDURA / FERROUSCRETE       39     GRG Partitions	18.		HINDWARE / PARRYWARE/ CERA
20.       C.P. brass Fittings / Accessories       JAQUAR / MARC / ESS ESS / KOHLAR / PARKO         21.       G.I. Fittings       TATA / JINDAL (HISSAR)         22.       G.I. Fittings       UNIK / ZOLOTO / AM         23.       Stainless Steel Sink       NEELKANTH / JAINA / KINGSTON (COBRA) / NIRALI         24.       Commercial Board / PLY       MERINO / DURO / GREEN/ CENTURY         25.       CI Pipes / Fittings & Manhole covers       RIF / NECO / BENGAL IRON WORKS / BC / SKF         26.       CI Pipes / Fittings & Manhole covers       RIF / NECO / BENGAL IRON WORKS / BC / SKF         27.       Floor Spring       DOOR (KESORAM / ELECTRO STEEL / KAPILANSH         27.       Floor Spring       DOOR KING / EVERITE         28.       Door Closer       EVERITE / SANDHU/ HARDWIN         29.       Bison Board       BISON / E BOARD         30.       Vertical Blinds       VISTA / MAC         31.       False Ceiling       ARMSTRONG / SANIT GOBAIN/ META WORTH         32.       Water proofing compound       CICO / FOSROC / PIDILITE         33.       Polymer Compound       CICO / FOSROC / IDILITE         34.       Particle Board       NOVA PAN / BHUTAN BOARD/ ECO BOARD         35.       Rust Remover / Anticorrosive       FEVICOL / VAMICOL         36.			
21.       G.I. Fittings       TATA / JINDAL (HISSAR)         22.       G.I. Fittings       UNIK / ZOLOTO / AM         23.       Stainless Steel Sink       NEELKANTH / JAINA / KINGSTON (COBRA) / NIRALI         24.       Commercial Board / PLY       MERINO / DURO / GREEN/ CENTURY         25.       CI Pipes / Fittings & Manhole covers       RIF / NECO / BENGAL IRON WORKS / BC / SKF         26.       CI Pipes "Class LA"       NICO / KESORAM / ELECTRO STEEL / KAPILANSH         27.       Floor Spring       DOORKING / EVERITE         28.       Door Closer       EVERITE / SANDHU/ HARDWIN         29.       Bison Board       BISON / E BOARD         30.       Vertical Binds       VISTA / MAC         31.       False Ceiling       ARMSTRONG/ SANIT GOBAIN/ META WORTH         32.       Water proofing compound       CICO / FOSROC / IDILITE         33.       Polymer Compound       CICO / FOSROC / IDILITE         34.       Particle Board       NOVA PAN / BHUTAN BOARD/ ECO BOARD         35.       Rust Remover / Anticorrosive       FOSROC / CICO / IDILITE         36.       Adhesive       PIDILITE / BALENDURA / FERROUSCRETE         39       GRG Partitions       Gypsum India         40       Insulation       U.P. Twiga Ltd.			
22.       G.I. Fittings       UNIK / ZOLOTO / AM         23.       Stainless Steel Sink       NEELKANTH / JAINA / KINGSTON (COBRA) / NIRALI         24.       Commercial Board / PLY       MERINO / DURO / GREEN/ CENTURY         25.       CI Pipes / Fittings & Manhole covers       RIF / NECO / BENGAL IRON WORKS / BC / SKF         26.       CI Pipes / Class LA"       NICO / KESORAM / ELECTRO STEEL / KAPILANSH         27.       Floor Spring       DOORKING / EVERITE         28.       Door Closer       EVERITE / SANDHU/ HARDWIN         29.       Bison Board       BISON / E BOARD         30.       Vertical Blinds       VISTA / MAC         31.       False Celling       ARMSTRONG/ SANIT GOBAIN/ META WORTH         32.       Water proofing compound       CICO / FOSROC / PIDILITE         33.       Polymer Compound       CICO / PIDLITE / FOSROC         34.       Particle Board       NOVA PAN / BHUTAN BOARD/ ECO BOARD         35.       Rust Remover / Anticorrosive       FOSROC / CICO / PIDILITE         36.       Adhesive       FICVICO / VAMICOL         37.       Tile Adhesive       PIDILITE / BALENDURA / FERROUSCRETE         38.       Wall Putty       BIRLA / JK / FERROUSCRETE         39.       GRG Partitions       Gypsum India			
23.       Stainless Steel Sink       NEELKANTH / JAINA / KINGSTON (COBRA) / NIRALI         24.       Commercial Board / PLY       MERINO / DURO / GREEN/ CENTURY         25.       CI Pipes / Fittings & Manhole covers       RIF / NECO / BENGAL IRON WORKS / BC / SKF         26.       CI Pipes "Class LA"       NICO / KESORAM / ELECTRO STEEL / KAPILANSH         27.       Floor Spring       DOORKING / EVERITE         28.       Door Closer       EVERITE / SANDHU/ HARDWIN         29.       Bison Board       BISON / E BOARD         30.       Vertical Blinds       VISTA / MAC         31.       False Celling       ARMSTRONG/ SANI' GOBAIN/ META WORTH         32.       Water proofing compound       CICO / POSROC / PIDILITE         33.       Polymer Compound       CICO / POSROC / PIDILITE         34.       Particle Board       NOVA PAN / BHUTAN BOARD/ ECO BOARD         35.       Rust Remover / Anticorrosive       FOSROC / CICO / PIDILITE         36.       Adhesive       FEVICOL / VAMICOL         37.       Tile Adhesive       PIDILITE / BALENDURA / FERROUSCRETE         39       GRG Partitions       Gypsum India         40       Insulation       U.P. Twiga Ltd.         41.       Epoxy Grout       Ballendura / Kerakoll / Ferrouscrete <td></td> <td></td> <td></td>			
24.     Commercial Board / PLY     MERINO / DURO / GREEN/ CENTURY       25.     CI Pipes / Fittings & Manhole covers     RIF / NECO / BENGAL IRON WORKS / BC / SKF       26.     CI Pipes "Class LA"     NICO / KESORAM / ELECTRO STEEL / KAPILANSH       27.     Floor Spring     DOORKING / EVERITE       28.     Door Closer     EVERITE / SANDHU/ HARDWIN       29.     Bison Board     BISON / E BOARD       30.     Vertical Blinds     VISTA / MAC       31.     False Ceiling     ARMSTRONG/ SANIT GOBAIN/ META WORTH       32.     Water proofing compound     CICO / FOSROC / PIDILITE       33.     Polymer Compound     CICO / FOSROC / PIDILITE       34.     Particle Board     NOVA PAN / BHUTAN BOARD/ ECO BOARD       35.     Rust Remover / Anticorrosive     FOSROC / CICO / PIDILITE       36.     Adhesive     PIDILITE / FOSROC       37.     Tile Adhesive     PIDILITE / BALENDURA / FERROUSCRETE       38.     Wall Putty     BIRLA / JK / FERROUSCRETE       39.     GRG Partitions     Gypsum India       40.     Insulation     U.P. Twiga Ltd.       41.     Epoxy Grout     Ballendura / Kerakoll / Ferrouscrete       42.     PVC Water storage tank (ISI marked)     Sintex / Uni Plast / Polywell       43.     PVC insulated Water storage tank Heavy duty     Si			
25.       CI Pipes / Fittings & Manhole covers       RIF / NECO / BENGAL IRON WORKS / BC / SKF         26.       CI Pipes "Class LA"       NICO / KESORAM / ELECTRO STEEL / KAPILANSH         27.       Floor Spring       DOORKING / EVERITE         28.       Door Closer       EVERITE / SANDHU/ HARDWIN         29.       Bison Board       BISON / E BOARD         30.       Vertical Blinds       VISTA / MAC         31.       False Ceiling       ARMSTRONG/SANIT GOBAIN/ META WORTH         32.       Water proofing compound       CICO / FOSROC / PIDILITE         33.       Polymer Compound       CICO / FOSROC / PIDILITE         34.       Particle Board       NOVA PAN / BHUTAN BOARD/ ECO BOARD         35.       Rust Remover / Anticorrosive       FOSROC / CICO / PIDILITE         36.       Adhesive       FEVICOL / VAMICOL         37.       Tile Adhesive       PIDILITE / BALENDURA / FERROUSCRETE         38.       Wall Putty       BIRLA / JK / FERROUSCRETE         39       GRG Partitions       Gypsym India         40       Insulation       U.P. Twiga Ltd.         41.       Epoxy Grout       Bailendura / Kerakoll / Ferrouscrete         42.       PVC Water storage tank (ISI marked)       Sintex / Uni Plast / Polywell         <			
26.       CI Pipes "Class LA"       NICO / KESORAM / ELECTRO STEEL / KAPILANSH         27.       Floor Spring       DOORKING / EVERITE         28.       Door Closer       EVERITE / SANDHU/ HARDWIN         29.       Bison Board       BISON / E BOARD         30.       Vertical Blinds       VISTA / MAC         31.       False Ceiling       ARMSTRONG/SANIT GOBAIN/ META WORTH         32.       Water proofing compound       CICO / FOSROC / PIDILITE         33.       Polymer Compound       CICO / POSROC / PIDILITE         34.       Particle Board       NOVA PAN / BHUTAN BOARD/ ECO BOARD         35.       Rust Remover / Anticorrosive       FEVICOL / VAMICOL         36.       Adhesive       FEVICOL / VAMICOL         37.       Tile Adhesive       PIDILITE / BALENDURA / FERROUSCRETE         38.       Wall Putty       BIRLA / JK / FERROUSCRETE         39.       GR Partitions       Gypsum India         40.       Insulation       U.P. Twiga Ltd.         41.       Epoxy Grout       Ballendura / Kerakoll / Ferrouscrete         42.       PVC Water storage tank (ISI marked)       Sintex / Uni Plast / Polywell         43       PVC insulated Water storage tank Heavy duty       Sintex / Uni Plast / Polywell / Euro         44	24.	Commercial Board / PLY	MERINO / DURO /GREEN/ CENTURY
26.       CI Pipes "Class LA"       NICO / KESORAM / ELECTRO STEEL / KAPILANSH         27.       Floor Spring       DOORKING / EVERITE         28.       Door Closer       EVERITE / SANDHU/ HARDWIN         29.       Bison Board       BISON / E BOARD         30.       Vertical Blinds       VISTA / MAC         31.       False Ceiling       ARMSTRONG/SANIT GOBAIN/ META WORTH         32.       Water proofing compound       CICO / FOSROC / PIDILITE         33.       Polymer Compound       CICO / POSROC / PIDILITE         34.       Particle Board       NOVA PAN / BHUTAN BOARD/ ECO BOARD         35.       Rust Remover / Anticorrosive       FEVICOL / VAMICOL         36.       Adhesive       FEVICOL / VAMICOL         37.       Tile Adhesive       PIDILITE / BALENDURA / FERROUSCRETE         38.       Wall Putty       BIRLA / JK / FERROUSCRETE         39.       GR Partitions       Gypsum India         40.       Insulation       U.P. Twiga Ltd.         41.       Epoxy Grout       Ballendura / Kerakoll / Ferrouscrete         42.       PVC Water storage tank (ISI marked)       Sintex / Uni Plast / Polywell         43       PVC insulated Water storage tank Heavy duty       Sintex / Uni Plast / Polywell / Euro         44	25.	CI Pipes / Fittings & Manhole covers	RIE / NECO / BENGAL IRON WORKS / BC / SKE
27.     Floor Spring     DOORKING / EVERITE       28.     Door Closer     EVERITE / SANDHU/ HARDWIN       29.     Bison Board     BISON / E BOARD       30.     Vertical Blinds     VISTA / MAC       31.     False Ceiling     ARMSTRONG/ SANIT GOBAIN/ META WORTH       32.     Water proofing compound     CICO / FOSROC / PIDILITE       33.     Polymer Compound     CICO / PIDILITE / FOSROC       34.     Particle Board     NOVA PAN / BHUTAN BOARD/ ECO BOARD       35.     Rust Remover / Anticorrosive     FOSROC / CICO / PIDILITE       36.     Adhesive     FEVICOL / VAMICOL       37.     Tile Adhesive     PIDILITE / BALENDURA / FERROUSCRETE       38.     Wall Putty     BIRLA / JK / FERROUSCRETE       39.     GRG Partitions     Gypsum India       40.     Insulation     U.P. Twiga Ltd.       41.     Epoxy Grout     Ballendura / Kerakoll / Ferrouscrete       42.     PVC Water storage tank (ISI marked)     Sintex / Uni Plast / Polywell       43.     PVC insulated Water storage tank Heavy duty     Sintex / Uni Plast / Polywell / Euro       44.     Brass Bil Valve/ Gate Valve / Float Valve     Zoloto / AM / Leader / Sant       45.     Aluminium Door fittings     Classic or ISI       46.     Brasss Bil Valve/ Gate Valve / Float Valve     Zoloto /			
28.       Door Closer       EVERITE / SANDHU/ HARDWIN         29.       Bison Board       BISON / E BOARD         30.       Vertical Blinds       VISTA / MAC         31.       False Ceiling       ARMSTRONG/SANIT GOBAIN/ META WORTH         32.       Water proofing compound       CICO / FOSROC / PIDILITE         33.       Polymer Compound       CICO / FOSROC / PIDILITE         34.       Particle Board       NOVA PAN / BHUTAN BOARD/ ECO BOARD         35.       Rust Remover / Anticorrosive       FOSROC / CICO / PIDILITE         36.       Adhesive       FEVICOL / VAMICOL         37.       Tile Adhesive       PIDILITE / BALENDURA / FERROUSCRETE         38.       Wall Puty       BIRLA / JK / FERROUSCRETE         39       GRG Partitions       Gypsum India         40       Insulation       U.P. Twiga Ltd.         41.       Epoxy Grout       Ballendura / Kerakoll / Ferrouscrete         42.       PVC Water storage tank (ISI marked)       Sintex / Uni Plast / Polywell         43       PVC insulated Water storage tank Heavy duty       Sintex / Uni Plast / Polywell         44.       Brass Ball Valve/ Gate Valve / Float Valve       Zoloto / AM / Leader / Sant         45.       Aluminium Door fittings       Classic or ISI			
29.       Bison Board       BISON / E BOARD         30.       Vertical Blinds       VISTA / MAC         31.       False Ceiling       ARMSTRONG/SANIT GOBAIN/ META WORTH         32.       Water proofing compound       CICO / FOSROC / PIDILITE         33.       Polymer Compound       CICO / POSROC / PIDILITE         34.       Particle Board       NOVA PAN / BHUTAN BOARD/ ECO BOARD         35.       Rust Remover / Anticorrosive       FOSROC / CICO / PIDILITE         36.       Adhesive       FEVICOL / VAMICOL         37.       Tile Adhesive       PIDILITE / BALENDURA / FERROUSCRETE         38.       Wall Putty       BIRLA / JK / FERROUSCRETE         39.       GRG Partitions       Gypsum India         40       Insulation       U.P. Twiga Ltd.         41.       Epoxy Grout       Ballendura / Kerakoll / Ferrouscrete         42.       PVC Water storage tank (ISI marked)       Sintex / Uni Plast / Polywell         43       PVC insulated Water storage tank Heavy duty       Sintex / Uni Plast / Polywell         44.       Brass Ball Valve/ Gate Valve / Float Valve       Zoloto / AM / Leader / Sant         45.       Aluminium Door fittings       Classic or ISI         46.       Brass Bib / Stop cock       AGI / ELITE / Shakti / Sant / Leader<	28.		
30.       Vertical Blinds       VISTA / MAC         31.       False Ceiling       ARMSTRONG/ SANIT GOBAIN/ META WORTH         32.       Water proofing compound       CICO / FOSROC / PIDILITE         33.       Polymer Compound       CICO / PIDILITE / FOSROC         34.       Particle Board       NOVA PAN / BHUTAN BOARD/ ECO BOARD         35.       Rust Remover / Anticorrosive       FOSROC / CICO / PIDILITE         36.       Adhesive       FEVICOL / VAMICOL         37.       Tile Adhesive       PIDILITE / BALENDURA / FERROUSCRETE         38.       Wall Putty       BIRLA / JK / FERROUSCRETE         39.       GRG Partitions       Gypsum India         40.       Insulation       U.P. Twiga Ltd.         41.       Epoxy Grout       Ballendura / Kerakoll / Ferrouscrete         42.       PVC Water storage tank (ISI marked)       Sintex / Uni Plast / Polywell         43.       PVC insulated Water storage tank Heavy duty 4/5 layer       Sintex / Uni Plast / Polywell / Euro         44.       Brass Ball Valve/ Gate Valve / Float Valve       Zoloto / AM / Leader / Sant         45.       Aluminium Door fittings       Classic or ISI         46.       Brass Bib / Stop cock       AGI / ELITE / Shakti / Sant / Leader         47.       Thermoplastic paint <td></td> <td></td> <td></td>			
31.       False Ceiling       ARMSTRONG/ SANIT GOBAIN/ META WORTH         32.       Water proofing compound       CICO / FOSROC / PIDILITE         33.       Polymer Compound       CICO / PIDILITE / FOSROC         34.       Particle Board       NOVA PAN / BHUTAN BOARD/ ECO BOARD         35.       Rust Remover / Anticorrosive       FOSROC / CICO / PIDILITE         36.       Adhesive       FEVICOL / VAMICOL         37.       Tile Adhesive       PIDILITE / BALENDURA / FERROUSCRETE         38.       Wall Putty       BIRLA / JK / FERROUSCRETE         39.       GRG Partitions       Gypsum India         40       Insulation       U.P. Twiga Ltd.         41.       Epoxy Grout       Ballendura / Kerakoll / Ferrouscrete         42.       PVC Water storage tank (ISI marked)       Sintex / Uni Plast / Polywell         43       PVC insulated Water storage tank Heavy duty       Sintex / Uni Plast / Polywell         44.       Brass Ball Valve/ Gate Valve / Float Valve       Zoloto / AM / Leader / Sant         45.       Aluminium Door fittings       Classic or ISI         46.       Brass Bib / Stop cock       AGI / ELITE / Shakti / Sant / Leader         47.       Thermoplastic paint       CBM, CMS, S.N. Industries         48.       Aluminium Grill	-		
32.       Water proofing compound       CICO / FOSROC / PIDILITE         33.       Polymer Compound       CICO / PIDILITE / FOSROC         34.       Particle Board       NOVA PAN / BHUTAN BOARD/ ECO BOARD         35.       Rust Remover / Anticorrosive       FOSROC / CICO / PIDILITE         36.       Adhesive       FEVICOL / VAMICOL         37.       Tile Adhesive       PIDILITE / BALENDURA / FERROUSCRETE         38.       Wall Putty       BIRLA / JK / FERROUSCRETE         39.       GRG Partitions       Gypsum India         40.       Insulation       U.P. Twiga Ltd.         41.       Epoxy Grout       Ballendura / Kerakoll / Ferrouscrete         42.       PVC Water storage tank (ISI marked)       Sintex / Uni Plast / Polywell         43       PVC insulated Water storage tank Heavy duty       Sintex / Uni Plast / Polywell / Euro         44.       Brass Ball Valve/ Gate Valve / Float Valve       Zoloto / AM / Leader / Sant         45.       Aluminium Door fittings       Classic or ISI         46.       Brass Bib / Stop cock       AGI / ELITE / Shakti / Sant / Leader         47.       Thermoplastic paint       CBM, CMS, S.N. Industries         48.       Aluminium Grill       MAHAVIR/ DECO/ HINDALCO         49       RCC Pipe       ISI			
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41.       Epoxy Grout       Ballendura / Kerakoll / Ferrouscrete         42.       PVC Water storage tank (ISI marked)       Sintex / Uni Plast / Polywell         43       PVC insulated Water storage tank Heavy duty 4/5 layer       Sintex / Uni Plast / Polywell / Euro         44.       Brass Ball Valve/ Gate Valve / Float Valve       Zoloto / AM / Leader / Sant         45.       Aluminium Door fittings       Classic or ISI         46.       Brass Bib / Stop cock       AGI / ELITE / Shakti / Sant / Leader         47.       Thermoplastic paint       CBM, CMS, S.N. Industries         48.       Aluminium Grill       MAHAVIR/ DECO/ HINDALCO         49       RCC Pipe       ISI Mark	40	Insulation	U.P. Twiga Ltd.
42.       PVC Water storage tank (ISI marked)       Sintex / Uni Plast / Polywell         43       PVC insulated Water storage tank Heavy duty 4/5 layer       Sintex / Uni Plast / Polywell / Euro         44.       Brass Ball Valve/ Gate Valve / Float Valve       Zoloto / AM / Leader / Sant         45.       Aluminium Door fittings       Classic or ISI         46.       Brass Bib / Stop cock       AGI / ELITE / Shakti / Sant / Leader         47.       Thermoplastic paint       CBM, CMS, S.N. Industries         48.       Aluminium Grill       MAHAVIR/ DECO/ HINDALCO         49       RCC Pipe       ISI Mark			
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47.     Thermoplastic paint     CBM, CMS, S.N. Industries       48.     Aluminium Grill     MAHAVIR/ DECO/ HINDALCO       49     RCC Pipe     ISI Mark			
48.     Aluminium Grill     MAHAVIR/ DECO/ HINDALCO       49     RCC Pipe     ISI Mark			
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49 RCC Pipe ISI Mark	48.	Aluminium Grill	MAHAVIR/ DECO/ HINDALCO
	49		
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	50	РИСИре	Prakash / Prince

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#### I.I.T. Delhi

Name of work :- A/R & M/O Buildings in Academic Area at IIT Delhi.

Sub-Head:- Cleaning of sand stone (Dholpur Stone) surface of administration block in Academic Area at IIT Delhi.

S.	Description of Items	Unit	Otr	Rate		<b>A</b>
No			Qty	In figure	In word	Amount
	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					
1	joints and preparing and plastering the surface of the walls complete, including					
	disposal of rubbish to the dumping ground within 50 metres lead :					
1.1	With cement mortar 1:4 (1cement: 4 coarse sand)	Sqm	5.00			
	Providing and fixing double scaffolding system (cup lock type) on the exterior					
	side of building/structure, upto 25 metre height, above ground level, including					
	additional rows of scaffolding in stepped manner as per requirement of site,					
	made with 40mm dia M.S. tube, placed 1.5 metre centre to centre, horizontal					
	& vertical tubes joint with cup & lock system with M.S. Tubes, M.S. tube					
	challis, M.S. clamps and staircase system in the scaffolding for working					
	platform etc. and maintaining it in a serviceable condition for execution of					
2	work of cleaning and/ or pointing and/ or applying chemical and removing it	Sqm	1911.00			
	thereafter. The scaffolding system shall be stiffened with bracings, runners,					
	connecting with the building etc, wherever required, if feasible, for inspection					
	of work at required locations with essential safety features for the workmen					
	etc., complete as per directions and approval of Engineer-in-charge.					
	Note:- (1) The elevational area of the scaffolding shall be measured for					
	payment purpose. (2) The payment will be made once only for execution of all					
	items for such works.					

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

o..... Nil.

3	Cleaning the sand stone surface and removing dirt, dust, bird dropping, grease, oil, algae, fungus, monkey beats, vegetable growth etc., including providing, applying and washing the surface with liquid Ammonia Chemical of 5% solution and other chemical cleaning agent as approved by Archaeological Survey of India/ Engineer-incharge, of approved brand and manufacturer, with the help of required scrubbers and also cleaning with machine operated water jet mixed with desired quantity of fine silica where ever required, without causing any scratching/ damage to the stone surface and finally washing the surface with clean water with the help of pressure jet machine, complete in all respect, including taking all precautions to safeguard ventilators, windows, doors etc. by suitable covering so as to avoid any damage to the building/ structure, all as per direction of Engineer-in-charge (The rate is inclusive of all materials & labours involved except scaffolding).	Sqm	1216.00		
4	Applying breathable, non-reactive, antifungal, and water repellant Silane/ Siloxane chemical as approved by Archaeological Survey of India/ Engineer-in- charge, of approved brand and manufacture, diluted with solvent mineral Turpentine oil in the ratio of 1:12 (One part of approved chemical :12 Part of Turpentine oil), on the existing sand stone masonry surface with two or more coats to give uniform application of chemical on the surface, all complete as per direction of Engineer-In charge (The rate is inclusive of all materials & labours involved except scaffolding). Make:- ICI dulux / Asian Paints/ Pidilite/ Tuffseal	Sqm	1216.00		
5	Providing and fixing glazing in aluminium door, window, ventilator shutters and partitions etc. with EPDM rubber/neoprene gasket etc. Complete as per the architectural drawings and the directions of engineer-in-charge. (Cost of aluminium snap beading shall be paid in basic item) complete as per directions				

		Total		tal	
5.1	With float glass panes of 5.00 mm thickness	Sqm	6.00		
	of Engineer-in-charge. Make:- SAINT GOBAIN / MODI FLOAT / ASAHI FLOAT				

**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. Site shall be made available as and when available.
- 5. The rates for different items of work shall apply for all Heights & Depths, Leads & Lifts and nothing extra shall be paid on these accounts.
- 6. All materials should be of first quality wherever applicable.
- 7. First quality materials to be used as per approved makes as per NIT.
- 8. 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. Contractor must visit site before quoting rates.

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