INDIAN INSTITUTE OF TECHNOLOGY JODHPUR NH-62 NAGAUR ROAD KARWAR JODHPUR

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This Tender document contains pages One to Fifty-Three only.

NIT Amounting to Rs. 10,55,022.00/- (Rupees Ten Lacs Fifty-Five Thousand Twenty-Two Only)

Superintending Engineer IIT Jodhpur

NOTICE INVITING E-TENDERS

Superintending Engineer, Indian Institute of Technology Jodhpur invites online **Percentage Rate Tender** from Firms/Contractors for the following work:

1. NIT No : **IITJ/OIE/2025-26/30**

2. Name of Work : Upgradation and alteration works at various locations in IIT Jodhpur.

3. Sub Head : Civil Work

4. Estimated cost : Rs. 10,55,022.00
 5. Earnest Money : Rs. 21,101.00

6. Period of completion: 60 Days

7. Last time & date of submission of bid: 05/01/2026 up to 3:00 pm (on line)

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

Superintending Engineer IIT Jodhpur

Copy to: -

- 1. DOIP
- 2. ADCI
- 3. Executive Engineer (Civil)
- 4. Assistant Executive Engineer (Cvil-II)
- 5. DR (Accounts)
- 6. Office Copy

INDIAN INSTITUTE OF TECHNOLOGY JODHPUR NH-62 NAGAUR ROAD KARWAR JODHPUR

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

Superintending Engineer, IIT Jodhpur invite online **Percentage Rate Tender** on two bid systems through CPP Portal from Firms/ Contractors for the following work:

S. No.	NIT No.	Name of Work	Estimated Cost (in Rs.)	Earnest Money (in Rs.)	Tender Fees (in Rs.)	Time for completion
1	IITJ/OIE/2025-26/30	Name of work: - Upgradation and alteration works at various locations in IIT Jodhpur. Sub Head: - Civil Work	Rs. 10,55,022.00	Rs. 21,101.00	Rs. 500/-	60 Days

Last date and time of submission of financial & Technical bid : - 05/01/2026 upto 3:00 pm (on line)

Date and time of opening of Online Technical bid :- 06/01/2026 upto 3:00 pm

Price/Financial bids of eligible bidders as per NIT shall be opened at a later date after serviting of Tech

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

- 1. The successful bidders shall be required to submit a performance guarantee of 5% of the tendered amount in the form of Bank Guarantee or F.D.R. from a Nationalized/Scheduled Bank within 07 days of issue of letter of intent before award of work. In case the contractor is failed to deposit the performance guarantee within the specified period, full earnest money will be forfeited and the tender shall be treated as void. The performance guarantee shall be initially valid up to the stipulated date of completion plus 06 months beyond.
- 2. Contractors who fulfill the following requirements shall be eligible to apply. Joint ventures are not accepted.

Firms/contractors must have completed similar works satisfactorily under Government organization/Public Sector Undertaking / Autonomous bodies only.

i) One similar Civil work amounting to Rs. 8,44,018.00

Or

ii) Two similar Civil work and each single work amounting to Rs.6,33,014.00

Or

iii) Three similar Civil work and each single work amounting to Rs. 4,22,009.00

Firms/Contractors must have satisfactorily completed the work during last 7 years ending on the last date 30-11-2025.

- iv) **Earnest money of Rs. 21,101.00** in the form of Demand Draft or Fixed Deposit Receipts **or through RTGS / NEFT** of a schedule bank drawn in favour of **Director, I.I.T. Jodhpur or online payment as per details given in NIT**. No relaxation in EMD will be allowed for MSME and MSEs as per CPWD works manual.
- 3. The intending bidder must read the terms and conditions of IITJ/CPWD-6 carefully. He should only submit his bid if he considers himself eligible and he is in possession of all the documents required.
- 4. No exemption for submission of EMD/experience of work shall be allowed for MSME.

- 5. Information and Instructions for bidders posted on website shall form part of bid document.
- 6. The bid document consisting of plans, specifications, the schedule of quantities of various types of items to be executed and the set of terms and conditions of the contract to be complied with and other necessary documents can be seen and downloaded from website http://eprocure.gov.in/eprocure/app in free of cost.
- 7. Completion certificates issued by an officer not below the rank of Executive Engineer or equivalent level shall be considered.
 - Similar work means "Civil work".
- 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. IIT Jodhpur is committed to follow the principle of transparency, equity and competitiveness in public procurement. Before submission of bid each bid 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 CPP Portal 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 the 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-Tendering 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 Fixed Deposit Receipts **or through RTGS/NEFT** towards Tender Fee and EMD (if applicable) in favour of **Director, I.I.T. Jodhpur** or to be deposited with http://eprocure.gov.in/eprocure/app/NEFT facility.

For online payment through RTGS/NEFT IIT Jodhpur Bank details are as below:

Name of Bank A/C : Director, IIT Jodhpur

Account No. : 3399101000631 IFSC Code : CNRB0003399 MICR Code : 342015501

Name of Bank & Branch : Canara Bank & IIT Jodhpur.

- 18. The EMD in original shall be deposited by the lowest tenderer within a week after opening of financial bid failing which the tender shall be rejected.
- 19. Certificate of work experience and other documents as specified in the notice inviting tender shall be scanned and uploaded to the e-Tendering website within the period of bid submission. However, certified / original copy of all the scanned and uploaded documents as specified in web notice may be verified by the institute.
- 20. The bid submitted shall become invalid if:
 - i. The bidder does not upload all the documents (including GST registration) as stipulated in the bid document.
 - ii. The lowest bidder does not deposit original EMD declaration within a week of opening of tender.
 - iii. In the event of tender being submitted by a firm, it must be signed separately by each partner thereof or in the event of the absence of any partner, it must be signed on his behalf by a person holding a power of attorney authorizing him to do so, such power of attorney to be produced with the tender, and it must disclose that the firm is duly registered under the Indian Partnership Act 1932, above not submitted.
- 21. Bid validity shall be 90 days after opening of bids.

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

i. Affidavit (on Rs. 10 non-judicial stamp with notarized) regarding establishment of proprietorship firm/partnership deed/ letter of incorporation for private ltd/ ltd firm with written power of attorney (in case of bidder is owner, not required) of authorized signatory.

- ii. Proof of deposit of Tender Fee and EMD.
- iii. Attested copy of work experience certificate.
- iv. Attested copy of valid PAN, GSTIN Registration
- v. Attested copy of up to date filed return of GST.
- vi. Acceptance to execute Integrity Pact.
- vii. FORM "F" (Duly filled with all relevant required details).
- viii. Undertaking on Firm's Letter Head Regarding blacklist.
- ix. List of Govt. Organization as per Annexure-II
- x. BOQ
- xi. Affidavit as per Notice Inviting Tender Condition 1.2 of IITJ/CPWD -6 FOR e-TENDERING.
 - 1. Affidavit shall be purchased /notarized on or after NIT published date but on or before last date of submission of NIT.
 - Affidavit must have "NIT/tender reference number" and "Name of work" and shall be used once for each fresh tender as per following.
 - 3. **No back dated affidavit** shall be entertained and non-compliance of point (i) & (ii) shall lead to rejection of the tender.

I/We undertake and confirm that eligible similar works(s) has/have not been got executed through another contractor on back-to-back basis. Further that, if such a violation comes to the notice of Department, then I/we shall be debarred for tendering in IITJ 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).

FORM-F

STRUCTURE & ORGANISATION

1.	Name & Address of the bidder
2.	Telephone no./ Phone no./ Fax no.
3.	E-mail
4.	Contact Person No.
5.	GST No.
6.	PAN No.
7.	Tender Fee (UTR No.) (In case of on-line payment of Tender Fee)
8.	EMD (UTR No.) (In case of on-line payment of Tender Fee)
9.	Legal status of the bidder (attach copies of original document defining the legal status)
	a. An Individual
	b. A proprietary firm
	c. A firm in partnership
	d. A limited company or corporation
5.	Designation of individuals authorized to act for the organization.
6.	Has the bidder or any constituent partner in case of partnership firm, ever abandoned the awarded work
	before its completion? If so, give name of the project and reasons for abandonment
7.	Has the bidder or any constituent partner in case of partnership firm, ever been debarred/ blacklisted for
	tendering in any organization at any time? If so, give details
8.	Has the bidder, or any constituent partner in case of partnership firm, ever been convicted by the court of
	law? If so, give details
	C': (P:11 /T 1
	Signature of Bidder/Tenderer

INDIAN INSTITUTE OF TECHNOLOGY JODHPUR NH-62 NAGAUR ROAD KARWAR JODHPUR

Notice Inviting Tender

Terms & Conditions

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

given as under.	
Details of the item	As per Tender Notice
Earnest Money Deposit to	
be submitted	As per Tender Notice
Warranty	As per Tender Notice, NIT & IITJ/CPWD form 7/8
Performance security	As per Tender Notice, NIT & IITJ/CPWD form 7/8

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

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

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

Schedule

Name of Organization	Indian Institute of Technology Jodhpur
Tender Type (Open/Limited/EOI/Auction/Single)	Open
Tender Category (Services/Goods/works)	Works
Type/Form of Contract (Work/Supply/ Auction/Service/Buy/Empanelment/ Sell)	Works
Product Category (Civil Works/Electrical Works/Fleet Management/ Computer Systems)	Civil
Source of Fund (Institute/Project)	Institute NR Budget
Is Multi Currency Allowed	No
Date of Issue/Publishing	15.12.2025
Document Download/Sale Start Date	15.12.2025
Document Download/Sale End Date	05.01.2026
Date for Pre-Bid Conference	Nil
Venue of Pre-Bid Conference	N/A
Last Date and Time for Uploading of Bids	As per Tender Notice
Date and Time of Opening of Technical Bids	As per Tender Notice
Tender Fee	In the form of Demand Draft or Fixed Deposit Receipts or through RTGS/NEFT IIT Jodhpur Bank details are as under: Name of the Bank A/C : Director IIT Jodhpur Canara Bank A/C No. : 3399101000631
EMD	Name of the Bank : Canara Bank IIT Jodhpur, IFSC Code : CNRB0003399 MICR Code : 342015501
No. of Covers (1/2/3/4)	02 (Technical and Financial)
Bid Validity days	90 days (From the date of opening of bids)
Address for Communication	Executive Engineer, Office of Infrastructure, W-1 Berm, IIT Jodhpur
Contact No.	0291-2801052
Fax No.	Nil
Email Address	oie@iitj.ac.in

Instructions for Online Bid Submission:

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

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

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

REGISTRATION

- 1) Bidders are required to enroll on the e-Procurement module of the Central Public Procurement Portal (URL: http://eprocure.gov.in/eprocure/app) by clicking on the link "Click here to Enroll". Enrolment on the CPP Portal is free of charge.
- 2) As part of the enrolment process, the bidders will be required to choose a unique username and assign a password for their accounts.
- 3) Bidders are advised to register their valid email address and mobile numbers as part of the registration process. These would be used for any communication from the CPP Portal.
- 4) Upon enrolment, the bidders will be required to register their valid Digital Signature Certificate (Class II or Class III Certificates with signing key usage) issued by any Certifying Authority recognized by CCA India (e.g. Sify / TCS / nCode / eMudhra etc.), with their profile.
- 5) Only one valid DSC should be registered by a bidder. Please note that the bidders are responsible to ensure that they do not lend their DSCs to others which may lead to misuse.
- 6) Bidder then logs in to the site through the secured log-in by entering their userID / password and the password of the DSC / eToken.

SEARCHING FOR TENDER DOCUMENTS

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

PREPARATION OF BIDS

- 1) Bidder should take into account any corrigendum published on the tender document before submitting their bids.
- 2) Please go through the tender advertisement and the tender document carefully to understand the documents required to be submitted as part of the bid. Please note the number of covers in which the bid documents

- have to be submitted, the number of documents including the names and content of each of the document that need to be submitted. Any deviations from these may lead to rejection of the bid.
- 3) Bidder, in advance, should get ready the bid documents to be submitted as indicated in the tender document / schedule and generally, they can be in PDF / XLS / RAR / DWF formats. Bid documents may be scanned with 100 dpi with black and white option.
- 4) To avoid the time and effort required in uploading the same set of standard documents which are required to be submitted as a part of every bid, a provision of uploading such standard documents (e.g. PAN card copy, annual reports, auditor certificates etc.) has been provided to the bidders. Bidders can use "My Space" area available to them to upload such documents. These documents may be directly submitted from the "My Space" area while submitting a bid, and need not be uploaded again and again. This will lead to a reduction in the time required for bid submission process.

SUBMISSION OF BIDS

- 1) Bidder should log into the site well in advance for bid submission so that he/she upload the bid in time i.e. on or before the bid submission time. Bidder will be responsible for any delay due to other issues.
- 2) The bidder has to digitally sign and upload the required bid documents one by one as indicated in the tender document.
- 3) Bidder has to select the payment option as "on-line" to pay the tender fee / EMD as applicable and enter details of the instrument. Whenever, EMD / Tender fees are sought, bidders need to pay the tender fee and EMD separately on-line through RTGS or scan copy of original demand draft (Refer to Schedule, Page No.2).
- 4) A standard BoQ format has been provided with the tender document to be filled by all the bidders. Bidders are requested to note that they should necessarily submit their financial bids in the format provided and no other format is acceptable. Bidders are required to download the BoQ file, open it and complete the white coloured (unprotected) cells with their respective financial quotes and other details (such as name of the bidder). No other cells should be changed. Once the details have been completed, the bidder should save it and submit it online, without changing the filename. If the BoQ file is found to be modified by the bidder, the bid will be rejected.
- 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.
- All the documents being submitted by the bidders would be encrypted using PKI encryption techniques to ensure the secrecy of the data. The data entered cannot be viewed by unauthorized persons until the time of bid opening. The confidentiality of the bids is maintained using the secured Socket Layer 128 bit encryption technology. Data storage encryption of sensitive fields is done.
- 7) The uploaded tender documents become readable only after the tender opening by the authorized bid openers.
- 8) Upon the successful and timely submission of bids, the portal will give a successful bid submission message & a bid summary will be displayed with the bid no. and the date & time of submission of the bid with all other relevant details.
- 9) Kindly add scanned PDF of all relevant documents in a single PDF file of compliance sheet.

ASSISTANCE TO BIDDERS

1. Any queries relating to the tender document and the terms and conditions contained therein should be addressed to the Tender Inviting Authority for a tender or the relevant contact person indicated in the tender.

2. Any queries relating to the process of online bid submission or queries relating to CPP Portal in general may be directed to the 24x7 CPP Portal Helpdesk. The contact number for the helpdesk is 1800 233 7315.

General Instructions to the Bidders

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

GENERAL INSTRUCTIONS

Tenders have been invited on the basis of standard Forms 7/8 and General Conditions of contract for the work in Central Public Works Department (CPWD). However, in the contact of IIT Jodhpur, the following terms may be read as:

S. No.	As per Standard Forms	To be read as
I)	President of India	Director, IIT Jodhpur
II)	Government of India	Indian Institute of Technology Jodhpur
III)	Central Public Works Departments	Office of Infrastructure Engineering, IIT Jodhpur
IV)	Chief Engineer, CPWD	Dean of Infrastructure Planning, IIT Jodhpur
V)	Circle Office	Office of Infrastructure Engineering, IIT Jodhpur

Superintending Engineer Office of Infrastructure Engineering.

Terms & Conditions Details

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

ANNEXURE-I

COMPLIANCE SHEET

S. No.	Technical Bid Requirement As per Tender Notice & NIT & IITJ/CPWD form 7	Compliance Y/N
	(Duly attested)	
1	Affidavit as per Notice Inviting Tender Condition 22 (xi) page 5 of NIT.	
2	Proof of deposit of Tender Fee and EMD.	
3	Attested copy of work experience certificate.	
4	Attested copy of valid PAN, GSTIN Registration.	
5	Attested copy of up to date filed return of GST.	
6	Acceptance to execute Integrity Pact.	
7	FORM "F" (Duly filled with all relevant required details).	
8	Undertaking on Firm's Letter Head Regarding blacklist.	
9	List of Govt. Organization as per Annexure-II	
10	BOQ	
11	Affidavit as per Notice Inviting Tender Condition 1.2 page no. 16 of IITJ/CPWD -6 FOR e-TENDERING	

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

	Signature of Bidder
Name:	
Designation:	
Organization Name:	
Contact No. :	

Annexure-II

Organization Name: ______

Contact No. : ______

List of Govt. Organization/ Deptt.

List of Government organization/ Public Sector Under		om the Bidder has
undertaken such work as per Tender Notice & NIT & IIT		
Name of the organization	Name of Contact Person	Contact No.
<u> </u>		
	Sign	nature of Bidder
	Name:	
	Designation	

IITJ/CPWD -6 FOR e-TENDERING

Percentage rate tenders are invited from contractors/firms engaged in the field of Civil work in appropriate category for the work as per tender notice.

- 1. The work is estimated to cost as per tender notice This estimate, however, is given merely as a rough guide.
- **1.1** Details of criteria for eligibility as Indicated in "INFORMATION AND INSTRUCTIONS FOR CONTRACTORS FOR e-TENDERING FORMING PART OF NIT AND TO BE POSTED ON WEBSITE"
- **1.2** To become eligible for issue of tender, the tenderer shall have to furnish an affidavit.
 - (i) Affidavit shall be purchased /notarized on or after NIT published date but on or before last date of submission of NIT.
 - (ii) Affidavit must have "NIT/tender reference number" and "Name of work" and shall be used once for each fresh tender.No back dated affidavit shall be entertained and non-compliance of point (i) & (ii) shall lead to rejection of the tender.

Affidavit should be as mentioned under: -

"I/We undertake and confirm that eligible similar works(s) has/have not been got executed through another contractor on back to back basis. Further that, if such a violation comes to the notice of Department, then I/we shall be debarred for tendering in IIT Jodhpur 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. IITJ/CPWD form No. 7 (or other standard form as mentioned), which is available as a Govt. of India Publication. Bidders shall quote his rates as per various terms and conditions of the said form which will form part of the agreement.
- 3. The time allowed for carrying out the work will be **as per tender notice** from the date of start as defined in schedule 'F' or from the first date of handing over of the site, whichever is later, in accordance with the phasing, if any, indicated in the tender documents.
- 4. The site for the work is available.
- 5. The bid document consisting of plans, specifications, the schedule of quantities of various types of items to be executed and the set of terms and conditions of the contract to be complied with and other necessary documents except Standard General Conditions of Contract Form can be seen from the web Site http://eprocure.gov.in/eprocure/app or iitj.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 tender as notified.
- 7. While submitting the revised bid, contractor can revise the rate of one or more item(s) any number of times (he need not re-enter rate of all the items) but before last time and date of submission of tender as notified.
- 8. If it is desired to submit revised financial bid, then it shall be mandatory to submit revised financial bid. If not submitted, then the tender submitted earlier shall become invalid.
- 9. Earnest Money in the form of Demand Draft or Fixed Deposit Receipts (drawn in favour of Director IIT Jodhpur) or through RTGS / NEFT from any Scheduled/ Nationalized Bank and shall be scanned & uploaded to the e-tendering website within the period of tender submission and original should be deposited by lowest bidder within a week after the opening of financial bid in office of Superintending Engineer, IIT Jodhpur.
- 10. The time & date of submission & opening of financial bid of contractors qualifying the **criteria as per Tender Notice** shall be communicated to them at a later date.

- 11. The successful bidders shall be required to submit a performance guarantee of 5% of the tendered amount in the form of Bank Guarantee or F.D.R. from a Nationalized/Scheduled Bank within 07 days of issue of letter of intent before award of work. In case the contractor is failed to deposit the performance guarantee within the specified period, full earnest money will be forfeited and the tender shall be treated as void. The performance guarantee shall be initially valid up to the stipulated date of completion plus 06 months beyond.
- 12. The earnest money deposited along with bid shall be returned after receiving the aforesaid performance guarantee. In case the contractor fails to deposit the said performance guarantee within the period as indicated in Schedule 'F' including the extended period if any, the Earnest Money deposited by the contractor shall be forfeited automatically without any notice to the contractor.
- 13. Intending Bidders are advised to inspect and examine the site and its surroundings and satisfy themselves before submitting their tenders as to the nature of the ground and sub-soil (so far as is practicable), the form and nature of the site, the means of access to the site, the accommodation they may require and in general shall themselves obtain all necessary information as to risks, contingencies and other circumstances which may influence or affect their tender. Bidder shall be deemed to have full knowledge of the site whether he inspects it or not and no extra charge consequent to any misunderstanding or otherwise shall be allowed. The tenderer shall be responsible for arranging and maintaining at his own cost all materials, tools & plants, water, electricity, access, facilities for workers and all other services required for executing the work unless otherwise specifically provided for in the contract documents. Submission of a tender by a tenderer implies that he has read this notice and all other contract documents and has made himself aware of the scope and specifications of the work to be done and of conditions and rates at which stores, tools and plant, etc. will be issued to him by the Government, local conditions and other factors having a bearing on the execution of the work.
- 14. The competent authority does not bind itself to accept the lowest or any other tender and reserves to itself the authority to reject any or all the tenders received without the assignment of any reason. All tenders in which any of the prescribed condition is not fulfilled or any condition including that of conditional rebate is put forth by the tenderer shall be summarily rejected.
- 15. Canvassing whether directly or indirectly, in connection with tenderers is strictly prohibited and the tenders submitted by the contractors who resort to canvassing will be liable to rejection.
- 16. The competent authority reserves the right to accept the whole or any part of the tender and the tenderer shall be bound to perform the same at the rate quoted.
- 17. The bidder shall not be permitted to tender for works in the IIT Jodhpur responsible for award and execution of contracts, in which his near relative is posted as a Divisional Accountant or as an officer in any capacity between the grades of Dean of Infrastructure Planning and Junior Engineer (both inclusive). The contract shall be withdrawn if any bidder is found violating this condition.
- 18. No Engineer of Gazetted rank or other Gazetted Officer employed in Engineering or Administrative duties in an Engineering Department of the Government of India is allowed to work as a contractor for a period of one year after his retirement from Government service, without the previous permission of the Government of India in writing. This contract is liable to be cancelled if either the contractor or any of his employees is found at any time to be such a person who had not obtained the permission of the Government of India as aforesaid before submission of the tender or engagement in the contractor's service.
- 19. The tender for the works shall remain open for acceptance for a period of ninety (90) days from the date of opening of tender. If any tenderer withdraws his tender before the said period or issue of letter of acceptance, whichever is earlier, or makes any modifications in the terms and conditions of the tender which are not acceptable to the department, then the institute shall, without prejudice to any other right or remedy, be at liberty to forfeit 50% of the said earnest money as aforesaid. Further the tenderer shall not be allowed to participate in the retendering process of the work.
- 20. This notice inviting tender shall form a part of the contract document. The successful tenderer / contractor, on acceptance of his tender by the Accepting Authority shall within 15 days from the stipulated date of start of the work, sign the contract consisting of:

- a. The Notice Inviting Tender, all the documents including additional conditions, specifications and drawings, if any, forming part of the tender as uploaded at the time of invitation of tender and the rates quoted online at the time of submission of bid and acceptance thereof together with any correspondence leading thereto.
- b. Standard IITJ/CPWD Form 7/8 or other Standard IITJ Form as mentioned.

Superintending Engineer IIT Jodhpur

INTEGRATY PACT e-TENDERING

summarily rejected.

I.I.T.J

10,	
	·······
Subject	- Upgradation and alteration work at various locations in IIT Jodhpur.
Sub Hea	nd: - Civil Work.
Dear Sir	•
and c	It is hereby declared that I.I.T. Jodhpur is committed to follow the principle of transparency, equity ompetitiveness in public procurement.
Bidde	The subject Notice Inviting Tender (NIT) is an invitation to offer made on the condition that the er will sign the integrity Agreement, which is an integral part of tender/bid documents, failing which

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

the tenderer / bidder will stand disqualified from the tendering process and the bid of the bidder would be

Yours faithfully

Superintending Engineer Office of Infrastructure Engineering

Acceptance to execute integrity pact

I.I.T.J

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

To, Superintending Engineer, IIT Jodhpur, NH 62 Nagour Road Karwar Jodhpur Rajasthan.

Subject: Submission of Bid for the "Upgradation and alteration work at various locations in

IIT Jodhpur.

Sub Head: Civil Work

Dear Sir,

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

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

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

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

Yours faithfully

(Duly authorized signatory of the Bidder)

INTEGRATY PACT e-TENDERING

I.I.T.J

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

INTEGRITY AGREEMENT

This Integrity Agreement is made at	on this	day of	2
BE	TWEEN		
The Director, IIT Jodhpur represented th	rough Superintending	g Engineer, IIT J	odhpur
(Address of Divis		, (Herein	after referred as the
'Principal/Owner', which expression shall unless repsuccessors and permitted assigns)	ougnant to the meanin	g or context her	eof include its
	AND		
(Name and Address of t	he Individual /firm/Company)		
through(Details of duly a	uthorized signatory)	(Hereinafte	er referred to as the
"Bidder/Contractor" and which expression shall unle its successors and permitted assigns)	ess repugnant to the n	neaning or conte	ext hereof include
Preamble			
WHEREAS the Principal / Owner has floated the Terreferred to as "Tender/Bid") and intends to award, u for			
(Nam	e of work)		
hereinafter referred to as the "Contract".			
AND WHEREAS the Principal/Owner values full coregulations, economic use of resources and of fairnes Contractor(s).	-		
AND WHEREAS to meet the purpose aforesaid both Agreement (hereinafter referred to as "Integrity Pact			

be read as integral part and parcel of the Tender/Bid documents and Contract between the parties.

follows and this Pact witnesses as under:

NOW, THEREFORE, in consideration of mutual covenants contained in this Pact, the parties hereby agree as

Article 1: Commitment of the Principal/Owner

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

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

- 1) It is required that each Bidder/Contractor (including their respective officers, employees and agents) adhere to the highest ethical standards, and report to the Government / Department all suspected acts of fraud or corruption or Coercion or Collusion of which it has knowledge or becomes aware, during the tendering process and throughout the negotiation or award of a contract.
- 2) The Bidder(s)/Contractor(s) commits himself to take all measures necessary to prevent corruption. He commits himself to observe the following principles during his participation in the Tender process and during the Contract execution:
 - a) The Bidder(s)/Contractor(s) will not, directly or through any other person or firm, offer, promise or give to any of the Principal/Owner's employees involved in the Tender process or execution of the Contract or to any third person any material or other benefit which he/she is not legally entitled to, in order to obtain in exchange any advantage of any kind whatsoever during the Tender process or during the execution of the Contract.
 - b) The Bidder(s)/Contractor(s) will not enter with other Bidder(s) into any undisclosed agreement or understanding, whether formal or informal. This applies in particular to prices, specifications, certifications, subsidiary contracts, submission or non-submission of bids or any other actions to restrict competitiveness or to cartelize in the bidding process.
 - c) The Bidder(s)/Contractor(s) will not commit any offence under the relevant IPC/PC Act. Further the Bidder(s)/Contract(s) will not use improperly, (for the purpose of competition or personal gain), or pass on to others, any information or documents provided by the Principal/Owner as part of the business relationship, regarding plans, technical proposals and business details, including information contained or transmitted electronically.
 - d) The Bidder(s)/Contractor(s) of foreign origin shall disclose the names and addresses of agents/representatives in India, if any. Similarly Bidder(s)/Contractor(s) of Indian Nationality shall disclose names and addresses of foreign agents/representatives, if any. Either the Indian agent on behalf of the foreign principal or the foreign principal directly could bid in a tender but not both. Further, in cases where an agent participate in a tender on behalf of one manufacturer, he shall not be allowed to quote on behalf of another manufacturer along with

the first manufacturer in a subsequent/parallel tender for the same item.

- e) The Bidder(s)/Contractor(s) will, when presenting his bid, disclose any and all payments he has made, is committed to or intends to make to agents, brokers or any other intermediaries in connection with the award of the Contract.
- 3) The Bidder(s)/Contractor(s) will not instigate third persons to commit offences outlined above or be an accessory to such offences.
- 4) The Bidder(s)/Contractor(s) will not, directly or through any other person or firm indulge in fraudulent practice means a willful misrepresentation or omission of facts or submission of fake/forged documents in order to induce public official to act in reliance thereof, with the purpose of obtaining unjust advantage by or causing damage to justified interest of others and/or to influence the procurement process to the detriment of the Government interests.
- 5) The Bidder(s)/Contractor(s) will not, directly or through any other person or firm use Coercive Practices (means the act of obtaining something, compelling an action or influencing a decision through intimidation, threat or the use of force directly or indirectly, where potential or actual injury may befall upon a person, his/ her reputation or property to influence their participation in the tendering process).

Article 3: Consequences of Breach

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

- 1) If the Bidder(s)/Contractor(s), either before award or during execution of Contract has committed a transgression through a violation of Article 2 above or in any other form, such as to put his reliability or credibility in question, the Principal/Owner after giving 14 days' notice to the contractor shall have powers to disqualify the Bidder(s)/Contractor(s) from the Tender process or terminate/determine the Contract, if already executed or exclude the Bidder/Contractor from future contract award processes. The imposition and duration of the exclusion will be determined by the severity of transgression and determined by the Principal/Owner. Such exclusion may be forever or for a limited period as decided by the Principal/Owner.
- 2) **Forfeiture of EMD/Performance Guarantee/Security Deposit**: If the Principal/Owner has disqualified the Bidder(s) from the Tender process prior to the award of the Contract or terminated/determined the Contract or has accrued the right to terminate/determine the Contract according to Article 3(1), the Principal/Owner apart from exercising any legal rights that may have accrued to the Principal/Owner, may in its considered opinion forfeit the entire amount of Earnest Money Deposit, Performance Guarantee and Security Deposit of the Bidder/Contractor.
- 3) **Criminal Liability**: If the Principal/Owner obtains knowledge of conduct of a Bidder or Contractor, or of an employee or a representative or an associate of a Bidder or Contractor which constitutes corruption within the meaning of IPC Act, or if the Principal/Owner has substantive suspicion in this regard, the Principal/Owner will inform the same to law enforcing agencies for further investigation.

Article 4: Previous Transgression

- 1) The Bidder declares that no previous transgressions occurred in the last 5 years with any other Company in any country confirming to the anticorruption approach or with Central Government or State Government or any other Central/State Public Sector Enterprises in India that could justify his exclusion from the Tender process.
- 2) If the Bidder makes incorrect statement on this subject, he can be disqualified from the Tender process or action can be taken for banning of business dealings/ holiday listing of the Bidder/Contractor as deemed fit by the Principal/ Owner.

3) If the Bidder/Contractor can prove that he has resorted / recouped the damage caused by him and has installed a suitable corruption prevention system, the Principal/Owner may, at its own discretion, revoke the exclusion prematurely.

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

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

Article 6- Duration of the Pact

This Pact begins when both the parties have legally signed it. It expires for the Contractor/Vendor 09 Months after the completion of work under the contract or till the continuation of defect liability period, whichever is more and for all other bidders, till the Contract has been awarded.

If any claim is made/lodged during the time, the same shall be binding and continue to be valid despite the lapse of this Pacts as specified above, unless it is discharged/determined by the Competent Authority, I.I.T. Jodhpur.

Article 7- Other Provisions

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

Article 8- LEGAL AND PRIOR RIGHTS

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

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

(For and on behalf of Principal/Owner)
(For and on behalf of Bidder/Contractor)
WITNESSES:
1
(signature, name and address)
2. (signature, name and address)
Place:
Dated:

I.I.T.J - 7/8 e-TENDERING

I.I.T.J

INDIAN INSTITUTE OF TECHNOLOGY Jodhpur

Percentage Rate Tender & Contract for Works

Tender for the work of: Upgradation and alteration work at various locations in IIT Jodhpur. **Sub Head:** -Civil Work.

(C) To be submitted by as per tender notice	
to	
(C) To be opened in presence of bidders who may be present at as per tender notice	
Issued to	
Signature of officer issuing the documents	
Designation	
Date of Issue	

TENDER

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

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

We agree to keep the tender open for Ninety (90) days from the date of opening of bid.

A sum of **as per tender notice** is hereby forwarded in Banker Cheque or Demand Draft or Fixed Deposit receipt of a schedule bank drawn in favour of IIT Jodhpur earnest money. If I/We, fail to furnish the prescribed performance guarantee within prescribed period. I/We agree that the I.I.T. Jodhpur or his successors, in office shall without prejudice to any other right or remedy, be at liberty to forfeit the said earnest money absolutely. Further, if I/We fail to commence work as specified, I/We agree that The I.I.T. Jodhpur or the successors in office shall without prejudice to any other right or remedy available in law, be at liberty to forfeit the said earnest money and the performance guarantee absolutely, otherwise the said earnest money shall be retained by him towards security deposit to execute all the works referred to in the tender documents upon the terms and conditions contained or referred to those in excess of that limit at the rates to be determined in accordance with the provision contained in Clause 12.2 and 12.3 of the tender form. Further, I/We agree that in case of forfeiture of Earnest Money & Performance Guarantee as aforesaid. I/We shall be debarred for participation in the re-tendering process of the work.

I/We undertake and confirm that eligible similar work(s) has/have not been got executed through another contractor on back to back basis. Further that, if such a violation comes to the notice of Department, then I/We shall be debarred for tendering in I.I.T. Jodhpur 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.

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

Dated:	
	Signature of Contractor
Witness:	Postal Address
Address:	Fostal Address
Occupation:	

I.I.T.J-7/8 e-TENDERING

I.I.T.J

ACCEPTANCE

The	above te	ender (a	is modi	ified by	you as pro	ovided	in the le	tters mentior	ed here	eunde	r) is acce _l	pted
by	me	for	an	on	behalf	of	I.I.T.	Jodhpur	for	a	sum	of
(Rup	ees)
The	letters r	eferred	to belo	w forn	n part of th	is cont	ract agre	ement:				
(a)												
(b)												
For	& on bel	half of I	IT Jodl	npur								
Sign	ature			•••••								
Desi	gnation											
Date	<u>.</u>											

PROFORMA OF SCHEDULES

I.I.T.J

PROFORMA OF SCHEDULES

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Σ (HE.	υU	LE	A

Schedule of quantities (enclosed)

SCHEDULE 'B'

Schedule of materials to be issued to the contractor.

S. No.	Description of item	Quantity	Rates in figures & words at which the material will be charged to the Contractor	Place of issue
1			4	
-		– Nil –		

SCHEDULE 'C'

Tools and plants to be hired to the contractor

S. No.	Description	Hire charges per day	Place of Issue
1			
•		— Nil ———	-

SCHEDULE 'D'

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

 NII	
 17011	

SCHEDULE 'E'

Reference to General Conditions of contract: General Conditions of contract for CPWD/IITJ Works 2023: GCC 2023 for Construction Works, Form-7 for CPWD works as amended up to last date of submission of bid

Name of work: Upgradation and alteration work at various locations in IIT Jodhpur.

Sub Head: Civil Work:

(i) Estimated cost of work
 (ii) Earnest Money
 (iii) Performance Guarantee
 As per Tender Notice
 As per Tender Notice

(iv) Security Deposit : 2.5% of the gross amount of each running and final bill till

the sum deducted will amount to security deposit of 2.5% of the tendered amount of the work.

https://iitj.ac.in/tenders/

SCHEDULE 'F'

SCHEDULE 'F' (CIVIL WORK)	
General Rules & Directions:	
Officer inviting tender	Superintending Engineer, IIT Jodhpur
Maximum percentage for quantity of items of work to be executed beyond which rates are to be determined in accordance with Clauses 12.2 & 12.3	See Below
Definitions	
Engineer-in-charge	Executive Engineer (Civil)
Accepting Authority	Deputy Director, IIT Jodhpur
Percentage on cost of materials and labor to cover all overhead & profits	15%
Standard schedule of Rates	DSR 2023 (Civil) with up to date correction slips and market rate.
Department	Office of Infrastructure Engineering, IIT Jodhpur
Standard IITJ contract Form	General Conditions of contract for CPWD for Construction Works 2023 as amended/modified up to last date of submission of bid.

(i) Time allowed for submission of Performance guarantee, Programme Chart (Time and Progress) and applicable labour licenses, registration with EPFO, ESIC and BOCW Welfare Board including Provident Fund Code No. or proof of applying thereof from date of issue of letter of acceptance. (ii) Maximum allowable extension with late fee @ 0.1% per day of performance guarantee amount beyond the period provided in (i)	CLAUS	E1	
performance guarantee amount beyond the period provided in (i)	(i)	Chart (Time and Progress) and applicable labour licenses, registration with EPFO, ESIC and BOCW Welfare Board including Provident Fund Code No. or proof of applying thereof from date of	07 Days
above	(ii)	_ · · · · · · · · · · · · · · · · · · ·	07 Days

Clause -2			
Authority for fixing Compensa	tion under Clause 2	2 Superintending	Engineer, IIT Jodhpur
Clause 2A			
Whether clause 2A is applicable	9		Not applicable
Clause 5			
Number of days from the dat acceptance for reckoning date of per table given below			10 Days
SI Description of Mileston	\	me Allowed in days	Amount to be with-held in case
No.	(from date of start)	of non achievement of
			milestone
1. Part A		<mark>20 days</mark>	10% of bill value

2. Part B 3. Part C 4. Part D	30 days 40 days	10% of bill value 10% of bill value		
	<mark>60 days</mark>	10% of bill value		
Time allowed for execution of work		60 Days		
Authority to decide:				
(i) Extension of time		Engineer, IIT Jodhpur		
(ii) Rescheduling of mile stones	1 0	Superintending Engineer, IIT Jodhpur		
(iii) Shifting of date of start in case of dela	y Superintending	Engineer, IIT Jodhpur		
in handing over of site				
Clause 6, 6A	Communication	page up book (CMP) / Floature		
Clause applicable -		Computerized measure book (CMB) / Electronic Measurement book (EMB)		
Mode of measurement - Computerized meas				
wide of measurement - computerized meas	are book (CNID)			
Clause 7				
Gross work to be done together with net payment	No			
/adjustment of advances for material collected, if				
any, since the last such payment for being eligible				
to interim payment				
Clause 10 A		YES		
Clause 10B		Not Applicable		
Clause 10B (i)		No		
Clause 10B(ii)		No		
Whether Clause 10 B (ii) shall be applicable		No		
Whether clause to b (ii) shall be uppleable		110		
Clause 10C				
Component of labour expressed as percentage of		25 %		
value of work				
Clause 10CA and Clause 10CC escalation clause	DOL 1 f	Not Applicable		
Schedule of component of other Materials, Labour,		calation.		
Component of civil (except materials covered under	r			
clause 10CA) /Electrical construction Materials expressed as percent of total value of work		Xm%		
Component of Labour -		AIII/0		
expressed as percent of total value of work.		Y %		
Component of P.O.L		2		
expressed as percent of total value of work.		Z%		
Clause 11				
Specifications to be followed for execution of work	CPWD specificat	tions 2019 Vol-1&2 for civil with		
		ction slips & manufacturers		
	specifications &	NIT		
CI 10				
Clause 12	Hagan delica	d alteration result at versions		
Type of work	locations in IIT	d alteration work at various		
12.2. & 12.3 Deviation Limit beyond which clauses	locations in iii	100%		
shall apply for building work		20070		
Clause 16	I			
Competent Authority for deciding reduced rates	Superintending 1	Engineer, IIT Jodhpur		
. 0		*		

Defect Liability Period - **12 Months** after the issue of the certificate final or otherwise, of completion of work, or till the final bill has been prepared and passed whichever is later. **Note: - Security deposit will be refunded after the expiry of the defect liability period**

Clause 18

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

As per requirement and direction of Engineer-In-Charge

Competent Authority to appoint DRC
Director, Indian Institute of Technology Jodhpur

"Requirement of Technical Representative (s) and Recovery Rate" for the work						
S.	Requirement of Technical		Minimum	Designation of Technical Staff	Rate at which	
No.	Staff		Experience	_	recovery shall be	
	Qualification	Number	(Years)		made from the	
					contractor in the	
					event of not	
					fulfilling provision	
					of clause	
1.		1	2 or 5	Project Manager cum	Rs. 15000/- per	
			respectively	Planning/Quality/Site/Billing	month	
				Engineer		

-----N/A-----

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

CLAUS	E 38	
(i)	Schedule/statement for determining theoretical quantity of cement & bitumen on the basis of Delhi Schedule of Rates	DSR 2023 with correction slips issued upto last date of submission of bid
(ii)	Variations permissible on theoretical quantities	
	a. Cement for works estimated cost put to tender not more than Rs. 25 Lakhs	3 % plus/minus
	(i) For works with estimated cost put to tender more than Rs. 25 Lakhs	2 % plus/minus
	b. Bitumen for all works	2.5% plus only & nil on minus side
	c. Steel reinforcement and structural steel section for each diameter, section and category	2% plus/minus
	d. All other materials	Nil
RECOV	ERY RATES FOR QUANTITY BEYOND PERMISSSIBLE	VARIATION For All Elements
	Excess beyond permissible limits	As per CPWD norms
	Less use beyond the permissible limit	As per CPWD norms

[&]quot;Assistant Engineer retired from Government Services those are holding Diploma will be treated at par with Graduate Engineer".

(1)

(2)

(d)

Form of Earnest Money Deposit Bank Guarantee Bond

contractor") has submitted his tender dated (contractor called "the Tender")	, ,
KNOW ALL PEOPLE by these presents that we our registered office at Bank") are bound unto	(name of bank) having (hereinafter called "the
(Name and division of Engineer) (hereinafter called Rs) for which payment well and truly
SEALED with the Common Seal of the said Bank thi THE CONDITIONS of this obligation are:	s20 20
If after tender opening the Contractor withdraws, I tender (including extended validity of tender) specifications.	
If the contractor having been notified of the acceptan	ce of his tender by the Engineer-in-Charge
(C) fails or refuses to execute the Form of Agreement contractor, if required;	in accordance with the Instructions to
OR	to in accordance with the mornisians of
(C) fails or refuses to furnish the Performance Guarar tender document and Instructions to contractor, OR	itee, in accordance with the provisions of
(C) Ifails or refuses to start the work, in accordance w Instructions to contractor,	ith the provisions of the contract and
OR	a court of this Book Community
fails or refuses to submit fresh Bank Guarantee of ar against Security Deposit after award of contract.	•
We undertake to pay to the Engineer-in-Charge eith upon receipt of his first written demand, with substantiates his demand, provided that in his dem the amount claimed by his is due to him owing to conditions, specifying the occurred condition or con-	nout the Engineer-in-Charge having to and the Engineer-in-Charge will note tha the occurrence of one or any of the above
This Guarantee will remain in force up to and include submission of tender as such deadline is stated in the extended by the Engineer-in-Charge, notice of which Any demand in respect of this Guarantee should read	e Instructions to contractor or as it may be extension(s) to the Bank is hereby waived
DATE	SIGNATURE OF THE BANK
WITNESSSEAL	(SIGNATURE, NAME AND
	ADDRESS)

^{*}Date to be worked out on the basis of validity period of 6 months from last date of receipt of tender.

TERMS AND CODITIONS OF CONTRACT

- 1. Agency/ Firm shall abide by all laws of the land including, labour laws, Companies Act, Tax deduction liabilities, welfare measures of its employees and all other statutory obligations that enjoin in such cases and are not enumerated and defined herein, through any such onus shall be the exclusive responsibility of the Agency/ Firm, and it shall not involve the Institute in any way whatsoever.
- 2. The Financial Bid must be submitted in BOQ/Price Bid only.
- 3. Institute reserves the right to require the Agency/ Firm to remove any person deployed by the company, without assigning any reasons/notice. This will be without prejudice to the right of the Agency/ Firm to remove any of his own employees deployed in the Institute.
- 4. In the case of any dereliction of duty, negligence, an unintended or intended damage caused by the Agency/ Firm or its staff pertaining to this agreement, or otherwise, any harm is done to the Institute, the Agency/ Firm shall make good the loss or pay the compensation, refund expenditure on legal/judicial proceedings as well as pay such penalty which the party of the first part may deem fit.
- 5. It would be responsibility of Agency/Firm to arrange all permission/ approvals from all local bodies/statutory bodies & nothing extra shall be paid on account of this by the Institute.
- 6. The Agency/ Firm shall be responsible for all injury and accident to persons employed by him while on duty. It is desirable that all employees are covered under an insurance cover.
- 7. All employees of the Agency/Firm shall be issued Identity Cards bearing their photographs. Photographs for identity cards shall be provided by the Agency/Firm at their own cost. The ID Cards will be issued by the Agency/Firm. These will be countersigned by the IIT Jodhpur Security Officer/Engineer of Office of Infrastructure Engineering.
- 8. The Agency/Firm shall be responsible for the good conduct and behavior of its employees. If any employee of the Agency/ Firm is found misbehaving with the supervisory staff or other staff members of the Institute the Agency/ Firm shall terminate the services of such employees forthwith at their own risk and responsibility. The Agency/ Firm shall issue necessary Instructions to its employees to act upon the instructions given by the supervisory staff of the Institute.
- 9. When a register gets completed, it will be handed over to the concerned J.E. / A.E. It will not be returned to the contractor and the same will remain the property of the department.
- 10. The Agency/Firm shall obtain all other necessary approvals from statutory bodies as per applicable law in vogue.
- 11. The dismantled material which has scrap valve needs to be handed over to Institute.
- 12. In the event of any loss being occurred to the Institute during the course of execution of work, on account of the negligence of duty by the Agency/ Firm' and their employees, the Agency/ Firm shall make good the loss sustained to the Institute either by replacement or on payment of the adequate compensation as per decision of Engineer-in-charge.
- 13. The Agency/Firm shall not appoint sub-Agency/Firm to carry out any obligation under the contract.
- 14. The Agency/ Firm will take day-to-day instructions from the supervisory staff of the institute and shall maintain diary for the same.
- 15. The labours engaged by agency shall not be below age 18 years and no worker will be allowed to stay in the Institute campus.
- 16. The Agency/Firm shall maintain an Inspection Book as prescribed, which will be made available to supervisory staff of the Institute. Fault/observation record there on shall be attended to immediately.
- 17. Agency/ Firms will apply to the Labour Commissioner for obtaining a Labour License as applicable and nothing extra shall be paid to Agency by IIT Jodhpur. Agency/ Firms will submit a copy of license to officer-in-charge of IIT Jodhpur.
- 18. The Agency/ Firm would sign and give an undertaking as per Performa every month for compliance of the provision of Contract Labour Act. Rule and other Law as applicable.
- 19. Any dispute arising out of and in relation to this agreement shall be referred to the arbitration by sole arbitrator to be appointed by Director of the Institute. The arbitration would be conducted and governed by and under the provisions of Arbitration Act, 1996. Any legal dispute will be subject to

- jurisdiction of Jodhpur Courts only and no other court shall have the jurisdiction refer IITJ/CPWD GCC form 7/8 in regard.
- 20. IIT Jodhpur is a 'No SMOKING ZONE' The Agency/ Firm should ensure that his employees DO NOT SMOKE while working in the IIT Campus. They will also not indulge in drinking alcohol or any other intoxicants. They will not consume drugs and eat pan/ Khaini / tobacco etc. they will not play cards or indulge in gambling on campus.
- 21. The Agency/ Firm shall keep himself fully informed of all acts and laws of the Central and State Government, all orders, decrees of statutory bodies, tribunals having any jurisdiction or authority, which in any manner may affect their engaged or employed and anything related to carry out the work. All the rules & regulations & byelaws lay down by the local bodies and any other statutory bodies shall be adhered to, by the Agency/ Firm, during the execution of work.
- 22. Agency/ Firm must employ adult and skilled personnel only. Employment of child labour shall lead to the termination of the contract at the risk and cost of the Agency/ Firm. Agency/ Firm shall deploy/ engage reliable persons at client after proper character and police verification and impose any conditions as per prevailing contractual labour laws for such engagements, take disciplinary action or reward any person at work etc., at its sole costs, risks and responsibilities.
- 23. Agency/ Firm shall deal with and settle the matters related with unions and shall make sure that no labour disputes / problems are referred to Client. It shall totally indemnify Client in this regard.
- 24. Agency/ Firm should at all times indemnify Client against all claims, damages or compensation under the provisions of payment of wages Act, 1936; Minimum Wages Act, 1948; Employer's Liability Act, 1938; the workmen compensation Act, 1932; Industrial Disputes Act, 1947; Maternity Benefit Act, 1961; or any modification thereof or any other law relating thereto and rules made hereunder from time. Client will not own any responsibility in this regard.
- 25. Tenderer should not have conflict of interest. The tenderer found to have conflict interest shall be disqualified.
- 26. Joint ventures is not allowed.
- 27. **No Rebate** on account of small scale industries or any other ground or on any other ground or documents shall be granted in this SPC/ Tender.
- 28. All statutory & mandatory deductions as per Government of India & Rajasthan State Government norms shall be deducted from each running bill & final bill of agency/ firm.
- 29. GST shall be applicable in this contract. NIT and the rules of Govt. of India of as notified from time to time shall be followed in items of GST. Presently, 18% GST has been considered in this tender and agency has to quote the rates inclusive of GST.
- 30. No escalation clause i.e, clause 10CC of IITJ/CPWD GCC form 7/8 is applicable in this NIT/ Contract.
- 31. Security deposit @2.5% will be deducted for entire gross work done including extension period if any, from each installment however, earnest money deposit will be adjusted to security deposit.
- 32. 1% (one percent) cess towards labour welfare fund or as applicable, income tax as applicable and other taxes/ statutory recoveries as applicable will be deducted from the bill of contractor.
- 33. Non-Judicial stamp paper worth Rs. 10/- (Ten Rupees only) will be submitted by contractor which will have to be signed as token of acceptance.
- 34. No Tools & Plants would be supplied by the Institute and contractor will have to make his own arrangement.
- 35. The contractors are advised to get acquainted with the proposed work including specifications & its site and additional conditions carefully before quoting. No claim of any sort shall be entertained or account of any site conditions and ignorance of specifications & additional conditions. The work shall be carried out as per the availability of site.
- 36. The work shall be carried out as per CPWD specifications for civil and electrical work with up to date correction slips unless otherwise specified in the nomenclature of individual item or in the specification, additional conditions where specifications are silent, the decision of Engineer-in-Charge shall be final and binding on contractor.
- 37. The rates quoted by the contractor shall be taken as net and nothing extra shall be paid on any account i.e Royalty, Cartage, GST & stacking of material required at places etc. The rates for different items of

- work shall apply for Heights & Depths, Leads & Lifts unless otherwise specified in the agreement or specifications applicable in the agreement.
- 38. Articles manufactured by the reputed firms and approved make list in tender.
- 39. The sample of material required in the work brought at site shall be got approved from Engineer –in-Charge before use in execution of work.
- 40. All the required materials shall be got checked & approved by the Engineer-in-charge on receipt of the same at site before use and rejected material is to be removed from the site immediately.
- 41. The sample of material required for Testing shall be provided at free of cost by the contractor. Testing charges if any shall be borne by the IIT Jodhpur if satisfactory report and if test results are unsatisfactory than testing charges shall be deducted from bills of contractor. All other expenditure to be incurred for taking sample, conveyance, packing etc. shall be borne by the contractor.
- 42. The contractor shall submit a detailed program of work within 7 days of the date of award of work. The Engineer in- Charge can modify the program and the contractors have to work accordingly.
- 43. The contractor shall make his own arrangement for getting the permission with respect to trucks from the Traffic Police.
- 44. No payment shall be made to contractor for any damage caused by the rain or any other natural causes what so ever during the execution of work.
- 45. Some restrictions may be imposed by the security staff of IIT Jodhpur etc. on the working and on movement of labour & material. No labour camp/ huts shall be allowed in IIT Jodhpur. The contractor shall make his own arrangement for labour huts outside the campus. However, constructions of cement godown and Chowkidar's hut in the Campus shall be permitted. The contractor shall be bound to follow all such restrictions/ instructions and nothing shall be payable on this account.
- 46. The contractor shall be fully responsible for the safe custody of the material issued or brought at site by him for doing the work.
- 47. The Malba / Garbage generated at site due to construction activities shall be removed from the site immediately & shall be disposed off by the contractor to the approved dumping site of Jodhpur Municipal Corporation and all statutory approvals from local bodies shall be a sole responsibility of contractor.
- 48. The contractor shall clean the site thoroughly of scaffolding materials, rubbish, equipment's left out of his work & dress the site around the building to the complete satisfaction of the Engineer-in-Charge before the work is treated as completed.
- 49. Water charges @ 1% and Electricity charges @ 0.5 % of gross work done shall be deducted from bills of contractor if electricity and water provided by IIT Jodhpur for this work.
- 50. Agency has to take proper safety measures during the execution of work.
- 51. IITJ/CPWD GCC form 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.
- 52. ESI & EPF shall be reimbursed as per norms on production of original receipt of ESI & EPF from contractor specific to this work.
- 53. The contractor shall submit the program of execution of work as per clause 5 of IITJ/CPWD GCC form 7/8 of NIT including list of workers to be deployed by contractor for this work.
- 54. Contractor shall be responsible for keeping site free of any kind of mosquito breeding. If it is found that breeding is taking place the entire responsibility shall be of contractor to bear challan etc. done by local bodies.
- 55. All the statutory obligations which is not covered in the bid document shall be reimbursed on actual basis after submission of proof of payment.
- 56. The rates for different items of work shall apply for all Heights & Depths, Leads & Lifts unless otherwise specified in the agreement or specifications applicable in the agreement. The Agency/ Firm must visit site (internal or external) area before quoting rates.
- 57. Final payment shall be released only after satisfactory completion of work.
- 58. Failure to comply any of the above clauses or due to unsatisfactory performance as observed by Engineer-in-charge, the contract shall be terminated at any stage without assigning any reason thereof.

Additional Terms and Condition

- 1. The work will be carried out as per CPWD specification.
- 2. All taxes such Income Tax whether applicable or laid by the government after opening the tender shall be borne by the Agency/ Firm & shall be deducted from the bills of Agency/ Firm.
- 3. Failure to comply any of the above clauses or due to unsatisfactory performance as observed by Engineer-in-charge, the contract shall be terminated at any stage without assigning any reason thereof.
- 4. The Agency/ Firm shall be responsible for any injury or accident to the labour during execution of work and claim shall be given by the Agency/ Firm.
- 5. Any damage caused to Institute property during execution of work shall be made good by the Agency/ Firm on his own cost.
- 6. The Agency/ Firm shall clean the site thoroughly to the entire satisfaction of Engineer-in-charge.
- 7. The Agency/ Firm / his supervisor will be bound to signature the site order book & carry out instructions giving their in.
- 8. The rates quoted by the Agency/ Firm shall be taken as net and nothing extra shall be paid on any account i.e. Royalty, Cartage, Sales Tax & stacking of material required at places etc.
- 9. The rates for different items of work shall apply for all Heights & Depths, Leads & Lifts unless otherwise specified in the agreement or specifications applicable in the agreement. The Agency/ Firm must visit site (internal or external) area before quoting rates.
- 10. No labour camp/ huts of Agency/ Firm shall be allowed in IIT Campus.
- 11. All the statutory obligations which is not covered in the bid document shall be reimbursed on actual basis after submission of proof of payment.
- 12. 18% GST has been considered in this work. The quoted rates must be inclusive of 18% GST.

Special Conditions of BOQ: -

- 1. No labour huts shall be allowed in IIT Campus and nothing shall be paid extra on this account.
- 2. The contractor must visit the site of work /buildings before quoting the rates.
- 3. No labour to stay in 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/ Lifts & Depths (Internal or External) / Leads and nothing extra shall be paid on these accounts.
- 6. Scaffolding, Jhula, ladders etc. to carryout works at all heights/Lifts shall be arranged by the contractor at his own cost. Nothing extra shall be paid on these accounts.
- 7. Site shall be available in parts or phases as per directions of Engineer in Charge and nothing extra on this account shall be paid to the Contractor.
- 8. Rate quoted by the contractor shall be inclusive of GST, ESI & EPF.

LIST OF APPROVED MATERIALS:

S.No.	Material	Manufacturer
1	Ordinary Portland	WONDER, ACC, ULTRATECH, BIRLA, AMBUJA
	Cement/Pozzolona Portland	
	Cement	
2	White Portland Cement	BIRLA WHITE, JK WHITE, ACC
3	Oil Bound Washable Distemper	JONSON & NICHOLSON, BERGER PAINTS, ASIAN
		PAINT, NEROLAC, ICI
4	Acrylic Distemper	JONSON & NICHOLSON, BERGER PAINTS, ASIAN
		PAINT, NEROLAC, AKZONOBEL
5	Premium Acrylic Emulsion	JONSON & NICHOLSON, BERGER PAINTS, ASIAN
	Paints	PAINT, NEROLAC, AKZONOBEL
6	Cement Primer	BERGER, ASIAN, ICI
7	Steel Primer	AKZONOBEL, NEROLAC, ASIAN PAINTS
8	Wood Primer	AKZONOBEL, NEROLAC, ASIAN PAINTS (WHITE)
9	Textured Exterior Paint	ASIAN PAINTS (APEX WITH HONEYCOMBROLLER
		FINISH) ICI (WEATHER SHIELD WITH HONEYCOMB
		ROLLER FINISH,KANSAI NEROLAC (EXCEL
		WITHHONEYCOMB ROLLER FINISH)
10	Epoxy Paint	ASIAN, ICI, KANSAI NEROLAC,BERGER
11	Water Proofing Cement Paint	ASIAN PAINTS, SNOWCEM INDIA LTD. BERGER
		PAINTS
12	Synthetic Enamel Paint	BERGER, ASIAN PAINTS, ICI, J&N,NEROLAC
13	Vitrified Tiles	NITCO, SOMANY, HINDWARE, KAJARIA, RAK,
14	Ceramic Floor Tiles/Wall Tiles	NITCO, SOMANY, HINDWARE, KAJARIA, RAK,
15	White Glazed Tiles	NITCO, SOMANY, HINDWARE, KAJARIA, RAK,
16	Anodized Aluminum Hardware	EVERITE, KINLONG, ALUALPHA by LGF Sysmac,
	Fittings	
17	SS Fittings	GODREJ, DORMA, DORSET,
		HAFELE,KICH,ARCH,KAFF
18	Float Glass, Reflective Glass,	MODI GUARD, SAINT GOBAIN,TATA-ASHAI, HNG,
	Mirror Glass	AIS-GLEVERBEL,PILKINGTON
19	Hardware, Patch Fittings and	HETTICH, DORMA, ALUALPHA by LGF Sysmac,
	Friction Hinges	DORSET
20	Floor Spring for Aluminum	HARDWYN, GODREJ, DORMA,DORSET
	Doors	
21	G.I Pipe	JINDAL, TATA, PRAKASH SURYA
22	Silicone Sealant / Sealant	G.E, DOW CORNING, WACKER, SIKA,BECKER
23	Hermitically sealed performance	AUTHORIZED FABRICATORS (MODI GUARD, SAINT
	glass Toughened Glass, DGU	GOBAIN, TATAASHAI
24	EPDM Gasket	HANU, OSAKA, ALPS
25	Dash, Anchoring, Hook Fasteners	HILTI, FISCHER, BOSCH, WuRTH
26	Wall Putty	BIRLA WALL CARE, JK WHITE, Ferrouscrete, Bison
		Wall Putty by BERGER
27	G.I. Fittings	TATA, UNIK, ZOLOTO
28	HDPE Pipes and Fittings	RELIANCE, JAINPIPES, ORIPLAST, DUTRON,
		SUPREME
29	CI Fittings	RBA FERRO, WALTZER, KAJECO,NECO, SKF

https://iitj.ac.in/tenders/

30	Float Valve	LK, LEADER, ZOLOTO
31	Centrifugally Cast (spun) Iron	NECO, KAPILANSH, ELECTROSTEEL,SKF, BIC(Bengal
31	Pipes & Fittings	Iron Corp.)
32	Centrifugally Cast (spun) Iron	NECO, KAPILANSH, ELECTROSTEEL,BIC(Bengal Iron
32	(Class LA) Pipes	Corp.)
33	C.I. Manhole covers, frames and	RBA FERRO, WALTZER, KAJECO,NECO, SKF,
	GI Gratings	BIC(Bengal Iron Corp.)
34	SFRC Manhole covers and	KK, JAIN, PARGATI
	gratings	KK, J7HIV, T7HO7111
35	Gun metal Valves, globes	LEADER, ZOLOTO, LK,
36	CP Brass Fittings	JAQUAR, KOHLER, GROHE, AMERICAN STANDARD
37	Sanitary Fittings and Accessories	JAQUAR, KOHLER, GROHE, AMERICAN STANDARD
38	Brass ball valve	LEADER, ZOLOTO, LK, SANT
39	Non Return valve (Check valve)	LEADER, ZOLOTO, LK
40	Bronze Gate Valve	LEADER, ZOLOTO, LK, SANT
41	European WC, Indian WC,	JAQUAR, HINDWARE, KOHLER
	Cistern, Washbasin, Urinals, WC	viiQoini, im ib wind, noidba
	seat cover ,Rigid/Flexible	
	connector pipe	
42	Urinal Sensor	HINDWARE
43	Gully Traps	PERFECT, PARRY, Jayaswal-Neco, MOLI CERAMICS,
		BIKANER CLAY Products
44	Ball Valves /in Built Filter	RAPID CONTROL, CIM, SKS, L&T VALVES. LEADER,
		ZOLOTO, ARCO
45	Butterfly Valve	KIRLOSKAR, CASTLE, KSB, LEADER, ZOLOTO
46	Soap Dispenser	EURONICS, HINDWARE, JAQUAR
47	Stainless Steel Sink	NEELKANTH, NIRALI, JAYNA
48	Aluminum Section	JINDAL, HINDALCO, INDALCO, HINDUSTAN
49	MDF Board/Commercial	GREENPLY,GREENLAM, CENTURYPLY, MERINO
	Board/Particle board/BWP	
	marine Ply/WPC board	
50	Flush Door Shutter	CENTURY DOORS, DURO, SWASTIK, A1WOODEN/A-
		1TEAK, GREENPLY,MERINO
51	Reinforced Bars(TMT) and	TATA,SAIL,JSW,RATHI,GAINT,APOLLO,CAPITAL
	Structural Steel	
52	False Ceiling tiles	AEROLITE,ANUTONE,ARMSTRONG
53	Paver Block	KK,SWASTIK,DALAL,NAVYA TILE
54	PVC Waste Pipe	PRAYAG,POLYTUF,SUPREME
56	Bamboo Wooden flooring	Karra décor Pvt. Ltd., Inovar Fllor India Pvt. Ltd. Or
		equivalent brand
57	Woodworks perforated panels	Armstrong, Ideatec, Topakustic, Anutone, Fantoni
58	Metal False Ceiling	Armstrong, Metallica Ceiling Solution, Hunter Doglus, Saint
		Gobain
59	Sluice valve	Kirloskar or equivalent
60	CPVC pipes and fitting	Plasto, Supreme, Finolex, Astral
61	uPVC pipes and fittings	Plasto, Supreme, Finolex, Astral, Prince
62	Unplasticised Rigid PVC pipes	Plasto, Supreme, Finolex, Astral
63	Water Tank (6Layer)	Plasto , Sintex,
64	PVC mosquito net	Saint Gobain
65	Glass film	Saint Gobain

66	ACP Sheet	Aludecore Eurobond
67	Drain Jali	Hindware
68	Hardware for uPVC door and	Pego, Zamak,
	windows	
69	Hydraulic Door Closer	Dorset, Godrej
70	Stainless Steel Grade 304 railing	Jindal, Sail
71	Ductile Iron Pipes	Jindal
72	Structural Steel	TATA, JINDAL
73	Tile and stone adhesive, Grouting	Pidilite, Bal Endura, Fosroc, Ferrouscrete
	Compound	
74	G.I. barbed wire	TATA, JINDAL
75	Butterfly Valve	Kriloskar, L&T

Note: Superintending Engineer, IIT Jodhpur reserves the right to add or delete any material and brands in the list of preferred material/brands on the recommendation of Engineer-In -charge.

Schedule of Quantities

Name of Work:-Upgradation and alteration work at various locations in IIT Jodhpur.

Part-A Construction of platform for water lab in CETSD.

						DSR/
S. No.	Item	Qty	Unit	Rate	Amount	NDSR
1	Providing and fixing 50 mm thick machine cut white sand stone for kitchen platforms, vanity counters, window sills, facias and similar locations of required size, fixing by araldite/adhesive , joints treated with white cement, mixed with matching pigment, epoxy touch ups, including pointing with white cement mortar 1:2 (1 white cement: 2 stone dust) with an admixture of pigment matching the stone shade. complete at all levels.					
1.1	50 mm thickness	2.00	Cum	₹ 86,949.60	₹ 1,73,899.20	NDSR
2	Providing and fixing 18 mm thick gang saw cut, mirror polished, premoulded and prepolished, machine cut for kitchen platforms, vanity counters, window sills, facias and similar locations of required size, approved shade, colour and texture laid over 20 mm thick base cement mortar 1:4 (1 cement : 4 coarse sand), joints treated with white cement, mixed with matching pigment, epoxy touch ups, including rubbing, curing, moulding and polishing of edges to give high gloss finish etc. complete at all levels. Granite stone slab of all colour and					
2.1	texture except black, Cherry/Ruby red					2.22
2.1.1	Area of slab over 0.50 sqm	20.17	Sqm	₹ 3,848.70	₹ 77,628.28	DSR 8.2.3.2
3	Dismantling tile work in floors and roofs laid in cement mortar including stacking material within 50 metres lead.					
3.1	For thickness of tiles 10 mm to 25 mm	2.220	Sqm	₹ 73.40	₹ 162.95	DSR 15.23.

4	Demolishing brick work manually/ by mechanical means including stacking of serviceable material and disposal of unserviceable material within 50 metres lead as per direction of Engineer-in-charge.					
4.1	In cement mortar	0.088	Cum	₹ 2,060.20	₹ 181.30	DSR 15.7.4
5	Providing wood work in frames of doors, windows, clerestory windows and other frames, wrought framed and fixed in position with hold fast lugs or with dash fasteners of required dia & length (hold fast lugs or dash fastener shall be paid for separately).					
5.1	Kiln seasoned and chemically treated hollock wood	0.086	Cum	₹ 83,378.05	₹ 7,170.51	DSR 9.1.3
6	Providing and fixing 19 mm thick both side balancing lamination factory pressed BWP grade marine ply as per IS: 710 of approved brand boxes, shelves, racks, almirah, cupboa rd and drawer etc. including necessary nails, screws etc. complete as per direction of Engineerincharge.	10.74	Sqm	₹ 2,593.15	₹ 27,850.43	DSR 9.169
7	Providing & Fixing decorative high pressure laminated sheet of plain / wood grain in gloss / matt/ suede finish with high density protective surface layer and reverse side of adhesive bonding quality conforming to IS: 2046 Type S, including cost of adhesive of approved quality.					
7.1	1.0 mm thick	21.47	Sqm	₹ 897.30	₹ 19,265.03	DSR 9.127. 2
8	Providing and fixing white vitreous china laboratory sink including making all connections excluding cost of fittings:					
8.1	Size 600x450x200 mm	2.00	Each	₹ 4,077.65	₹ 8,155.30	DSR 17.27. 2
9	Providing and fixing C.P. brass angle valve for basin mixer and geyser points of approved quality conforming to IS:8931					
9.1	15 mm nominal bore	2.00	Each	₹ 574.30	₹ 1,148.60	DSR 18.53.
10	Providing and fixing uplasticised PVC connection pipe with brass unions:					-

10.1	45 cm length					
10.1.1	20 mm nominal bore	2.00	Each	₹ 119.05	₹ 238.10	DSR 18.21. 2.2
11	Providing and fixing CP Brass 32mm size Bottle Trap of approved quality & make and as per the direction of Engineer-in-charge.	2.00	Each	₹ 1,034.80	₹ 2,069.60	17.22. A
12	Providing and fixing Chlorinated Polyvinyl Chloride (CPVC) pipes, having thermal stability for hot & cold water supply, including all CPVC plain & brass threaded fittings, including fixing the pipe with clamps at 1.00 m spacing. This includes jointing of pipes & fittings with one step CPVC solvent cement and testing of joints complete as per direction of Engineer in Charge.					
12.1	20 mm nominal dia Pipes	6.00	Metr e	₹ 335.00	₹ 2,010.00	DSR 18.7.2
12.2	40 mm nominal dia Pipes	6.00	Metr e	₹ 702.95	₹ 4,217.70	DSR 18.7.5
13	Extra for providing opening of required size & shape for wash basin/ kitchen sink in kitchen platform, vanity counter and similar location in marble/ Granite/ stone work, including necessary holes for pillar taps etc. including moulding, rubbing and polishing of cut edges etc. complete.	4.00	Each	₹ 978.70	₹ 3,914.80	DSR 8.5
14	Providing and fixing stainless steel soft closing spring hinges at 0 degree hinges (hydraulic type) of approved make/brand to cupboard shutters with full threaded steel screws including making necessary recess in board and finished etc. complete as per direction of Engineer-in-charge.	56.00	Each	₹ 272.00	₹ 15,232.00	DSR 9.171
15	Providing and fixing bright finished brass handles with screws etc. complete:					
15.1	125 mm	28.00	Each	₹ 256.65	₹ 7,186.20	DSR 9.81.1
16	Providing and fixing magnetic catcher of approved quality in cupboard / ward robe shutters, including fixing with necessary screws etc. complete.					
16.1	Triple strip vertical type	28.00	Each	₹ 52.50	₹ 1,470.00	DSR 9.114. 1

Cutting holes up to 30x30 cm in walls including making good the same: With common burnt clay F.P.S. (non modular) bricks CP Brass Sink Cock With Flexible Spout (White) of Hindware make F920020CP or equivalent models of other make as per direction of Engineer In-charge. Brick work with non modular fly ash bricks conforming to IS:12894, class designation 10 average	2.00	Each Each	₹ 416.80	₹ 833.60	18.76. 1
(non modular) bricks CP Brass Sink Cock With Flexible Spout (White) of Hindware make F920020CP or equivalent models of other make as per direction of Engineer In-charge. Brick work with non modular fly ash bricks conforming to IS:12894, class designation 10 average				₹ 833.60	
Spout (White) of Hindware make F920020CP or equivalent models of other make as per direction of Engineer In-charge. Brick work with non modular fly ash bricks conforming to IS:12894, class designation 10 average	2.00	Each	TO 055 30		
ash bricks conforming to IS:12894, class designation 10 average			₹ 2,855.30	₹ 5,710.60	NDSR
compressive strength in super structure above plinth level up to floor V level in :					
Cement mortar 1:4 (1 cement : 4 coarse sand)	1.72	cum	₹ 8,962.35	₹ 15,415.24	DSR 6.34.1
15 mm cement plaster on the rough side of single or half brick wall of mix:					
1:4 (1 cement: 4 fine sand)	33.64	sqm	₹ 399.45	₹ 13,437.50	DSR 13.2.1
Providing and applying plaster of paris putty of 2 mm thickness over plastered surface to prepare the surface even and smooth complete.	33.64	sqm	₹ 262.70	₹ 8,837.23	DSR 13.26
Wall painting with acrylic emulsion paint, having VOC (Volatile Organic Compound) content less than 50 grams/ litre, of approved brand and manufacture, including applying additional coats wherever required, to achieve even shade and colour.					
Two coats	16.81	sqm	₹ 137.45	₹ 2,310.53	DSR 13.82. 2
		Total (of DSR Items	₹ 2,21,551.70	(i)
ter applying Correction Factor on I	DSR as pe			₹ 2,15,569.80	(ii)
.,		Total of	NDSR Items	₹	(iii)
	1,79,609.80	()			
Fres V pCttbarce	Providing and applying plaster of paris putty of 2 mm thickness over plastered surface to prepare the urface even and smooth complete. Wall painting with acrylic emulsion paint, having VOC (Volatile Organic Compound) content less than 50 grams/ litre, of approved prand and manufacture, including applying additional coats wherever equired, to achieve even shade and colour. Two coats	Providing and applying plaster of paris putty of 2 mm thickness over plastered surface to prepare the urface even and smooth complete. Wall painting with acrylic emulsion paint, having VOC (Volatile Organic Compound) content less than 50 grams/ litre, of approved prand and manufacture, including applying additional coats wherever equired, to achieve even shade and colour. Two coats 16.81	Providing and applying plaster of paris putty of 2 mm thickness over plastered surface to prepare the urface even and smooth complete. Wall painting with acrylic emulsion paint, having VOC (Volatile Organic Compound) content less than 50 grams/ litre, of approved prand and manufacture, including applying additional coats wherever equired, to achieve even shade and colour. Two coats 16.81 sqm Total or applying Correction Factor on DSR as per CPWD in (i)	Providing and applying plaster of paris putty of 2 mm thickness over plastered surface to prepare the urface even and smooth complete. Wall painting with acrylic emulsion paint, having VOC (Volatile Drganic Compound) content less than 50 grams/ litre, of approved prand and manufacture, including applying additional coats wherever equired, to achieve even shade and colour. Two coats 16.81 sqm ₹ 137.45 Total of DSR Items Total of DSR Items	Providing and applying plaster of paris putty of 2 mm thickness over plastered surface to prepare the urface even and smooth complete. Wall painting with acrylic emulsion paint, having VOC (Volatile Organic Compound) content less han 50 grams/ litre, of approved prand and manufacture, including applying additional coats wherever equired, to achieve even shade and colour. Two coats 16.81 sqm ₹ 137.45 ₹ 2,310.53 Total of DSR Items ₹ 2,21,551.70 ₹ 2,15,569.80 Total of NDSR Items ₹

Part-B	Partition work in Med tech centre V	V 16 in IIT	Jodhpu	ır.		
S. No.	Item	Qty	Unit	Rate	Amount	DSR/ NDSR
1	Providing and Fixing 4 mm thickness ACP (Aluminium Composite Panel) Of Required Colour/shade in Cladding/Wall Panelling . ACP material consisting of 3mm thick FR grade mineral core sandwiched between two aluminium sheets (each 0.5Smm thick). the aluminium composite panel cladding sheet shall be coil coated, with kynar 500 based PVDF /Lumiflon based luoropolymar resin coating of approved colour and shade on face # 1 and polymer Service) coating on face # 2 as specified using stainless steel screws, nuts, bolts, washers, cleats, wheather silicone sealant, backer rods etc. c) The ACP Shall be Fixied on MS Tubular Frame/ Aluminium Frame With CP/SS Screw And Joint Of ACP Panels Shall be Waterproof Applying Sealent . All Work To be Complete As Per directed of the Engineer-incharge.(Rate Excluding THE Cost Of Steel/ Aluminium Frame On Which ACP To be Fixed)(Make: Eurobond,aludecor,alstone)	41.22	sqm	₹ 1,934.96	79759.05	NDSR
2	Steel work welded in built up sections/ framed work, including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer using structural steel etc. as required.					
2.1	In gratings, frames, guard bar, ladder, railings, brackets, gates and similar works	142.08	Kg	172.6	24523.01	DSR 10.25. 2
3	Structural steel work in single section, fixed with or without connecting plate, including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer all complete.	22.00	Kg	117.35	2581.7	DSR 10.1

4	Providing and fixing aluminium work for doors, windows, ventilators and partitions with extruded built up standard tubular sections/ appropriate Z sections and other sections of approved make conforming to IS: 733 and IS: 1285, fixing with dash fasteners of required dia and size, including necessary filling up the gaps at junctions, i.e. at top, bottom and sides with required EPDM rubber/ neoprene gasket etc. Aluminium sections shall be smooth, rust free, straight, mitred and jointed mechanically wherever required including cleat angle, Aluminium snap beading for glazing / paneling, C.P. brass / stainless steel screws, all complete as per architectural drawings and the directions of Engineer-in-charge. (Glazing, paneling and dash fasteners to be paid for separately):					
4.1	For fixed portion					
4.1.1	Powder coated aluminium (minimum thickness of powder coating 50 micron)	22.18	Kg	530.9	11773.24	21.1.1.
4.2	For shutters of doors, windows & ventilators including providing and fixing hinges/ pivots and making provision for fixing of fittings wherever required including the cost of EPDM rubber / neoprene gasket required (Fittings shall be paid for separately)					
4.2.1	Powder coated aluminium (minimum thickness of powder coating 50 micron)	20.00	Kg	634.45	12689	21.1.2.
5	Providing and fixing Pre -laminated medium density fibre board exterior grade (Grade-I) IS:14587:1998 marked, to frame, backing or studding with screws etc. complete (Frames, backing or studding to be paid separately).					
5.1	Pre-laminated with decorative lamination on both side exterior Grade - I MDF Board 12 mm thick confirming to IS:14587	1.86	Sqm	1031.5	1918.59	9.156. 1

	To	otal amour	t DSR+	NDSR (ii+iii)	₹ 1,71,278.00	(B)
				NDSR Items	₹ 80,933.42	(iii)
	after applying Correction Factor on l 3 on (i)				₹ 90,344.69	(ii)
				of DSR Items	₹ 92,851.69	(i)
10.1	25 mm thick	18.98	sqm	1948.25	36977.79	11.26. 1
10	Kota stone slab flooring over 20 mm (average) thick base laid over and jointed with grey cement slurry mixed with pigment to match the shade of the slab, including rubbing and polishing complete with base of cement mortar 1 : 4 (1 cement : 4 coarse sand) :					
9	Providing and fixing sun protected glass film of matte white/froasted/black or any other design required at site, as per direction of the Engineer-in-Charge.	0.91	sqm	477.33	434.37	NDSR
8	Providing and fixing Stainless steel dash fastener of 10 mm dia and 100 mm long bolt	20.00	Nos	37.00	740	NDSR
7	Providing and fixing bright finished brass 100 mm mortice latch and lock with 6 levers and a pair of lever handles of approved quality with necessary screws etc. complete.	1.00	Nos	854.65	854.65	9.76
6.1	With float glass panes of 8 mm thickness	0.91	Sqm	1685.4	1533.71	21.3.3
6	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.					

Part-C	Construction of pedestal in E-02 ber	m at IITJ.				
S. No.	Item	Qty	Unit	Rate	Amount	DSR/ NDSR
1	Providing and laying in position ready mixed or site batched design mix cement concrete for plain cement concrete work; using coarse aggregate and fine aggregate derived from natural sources, Portland Pozzolana/ Ordinary Portland /Portland Slag cement, admixtures in recommended proportions as per IS: 9103 to accelerate / retard setting of concrete, to improve durability and workability without impairing strength; including pumping of concrete to site of laying, curing, carriage for all leads; but excluding the cost of centering, shuttering and finishing as per direction of the engineer-in-charge; for the following grades of concrete. Note: Extra cement up to 10% of the minimum specified cement content in design mix shall be payable separately. In case the cement content in design mix is more than 110% of the minimum specified cement content, the contractor shall have discretion to either re-design the mix or bear the cost of extra cement.					
1.1	All works upto plinth level:					Dan
1.1.1	Concrete of M20 grade with minimum cement content of 270 kg/cum	0.50	Cum	₹ 9,212.60	₹ 4,606.30	DSR 4.20.1. 3
2	Brick work with common burnt clay F.P.S. (non modular) bricks of class designation 7.5 in superstructure above plinth level up to floor V level in all shapes and sizes in					
2.1	Cement mortar 1:4 (1 cement : 4 coarse sand) cum	1.00	cum	₹ 9,344.35	₹ 9,344.35	DSR 6.4.1
3	15 mm cement plaster on the rough side of single or half brick wall of mix:					
3.1	1:4 (1 cement: 4 fine sand)	10.000	sqm	₹ 399.45	₹ 3,994.50	DSR 13.2.1
4	Providing and applying plaster of paris putty of 2 mm thickness over plastered surface to prepare the surface even and smooth complete.	10.00	Sqm	₹ 262.70	₹ 2,627.00	DSR 13.26

5	Wall painting with acrylic emulsion paint, having VOC (Volatile Organic Compound) content less than 50 grams/ litre, of approved brand and manufacture, including applying additional coats wherever required, to achieve even shade and colour.					
5.1	Two coats	10.00	Sqm	₹ 137.45	₹ 1,374.50	DSR 13.82. 2
6	Centering and shuttering including strutting, propping etc. and removal of form for					
6.1	Foundations, footings, bases of columns, etc. for mass concrete	2.50	Sqm	₹ 392.15	₹ 980.38	DSR 5.9.1
			Total o	of DSR Items	₹ 22,927.03	(i)
Total	after applying Correction Factor on	DSR as pe		D Latest OM a 0.973 on (i)	₹ 22,308.00	(C)

Part-D Development of Co-Working Space (Phase-1) in IIT Jodhpur.								
S. No.	Item	Qty	Unit	Rate	Amount	DSR/ NDSR		
1	Earth Work							
1.1	Earth work in excavation by mechanical means (Hydraulic excavator) / manual means in foundation trenches or drains (not exceeding 1.5 m in width or 10 sqm on plan), including dressing of sides and ramming of bottoms, for all lift, including getting out the excavated soil and disposal of surplus excavated soil as directed, within a lead of 50 m. 2.8.1							
1.1.1	All kinds of soil	40.28	cum	260.3	10484.88	2.8		
1.2	Filling available excavated earth (excluding rock) in trenches, plinth, sides of foundations etc. in layers not exceeding 20cm in depth, consolidating each deposited layer by ramming and watering, lead up to 50 and for all lift.	40.28	cum	196	7894.88	2.25		
1.3	Excavating, supplying, stacking and filling of local earth (including royalty) by mechanical transport upto a lead of 5km also including ramming and watering of the earth in layers not exceeding 20 cm in foundation trenches, plinth, sides of foundation etc. complete for all lift.	115.63	cum	700.5	80998.82	2.25(a)		

1 14			1 1		l	1 1
1.4	*					
	in embankment under optimum					
	moisture conditions to give at least					
	95% of the maximum dry density					
1 / 1	(proctor density). All kinds of soil	126.87	033400	24.95	2152.72	16.2
1.4.1	CONCRETE WORK	120.87	cum	24.85	3152.72	10.2
2.1						
2.1	Providing and laying in position cement concrete of specified grade					
	excluding the cost of centering and					
	shuttering - All work up to plinth					
	level:					
2.1.1	1:4:8 (1 Cement : 4 coarse sand					
2.1.1	(zone-III) derived from natural					
	sources: 8 graded stone aggregate	6.78	cum	6812	46185.36	4.1.8
	40 mm nominal size derived from					
	natural sources)					
2.2	Providing and laying in position					
	ready mixed or site batched design					
	mix cement concrete for reinforced					
	cement concrete work; using coarse					
	aggregate and fine aggregate					
	derived from natural sources,					
	Portland Pozzolana / Ordinary					
	Portland /Portland Slag cement,					
	admixtures in recommended					
	proportions as per IS: 9103 to					
	accelerate / retard setting of concrete, to improve durability and					
	workability without impairing					
	strength; including pumping of					
	concrete to site of laying, curing,					
	carriage for all leads; but excluding					
	the cost of centering, shuttering,					
	finishing and reinforcement as per					
	direction of the engineer-in-charge,					
	for the following grades of					
	concrete.: Note: Extra cement up to					
	10% of the minimum specified					
	cement content in design mix shall					
	be payable separately. In case the					
	cement content in design mix is					
	more than 110% of the specified					
	minimum cement content, the					
	contractor shall have discretion to					
	either re-design the mix or bear the cost of extra cement.					
2.2.1						
2.2.1	All works upto plinth level	F 20		0504.75	40.42.4.70	5 22 1
2.2.1.	Concrete of M25 grade with	5.20	cum	9504.75	49424.70	5.33.1.
1	minimum cement content of 330 kg /cum					1
3						
	Stone Work					

3.1	Random rubble masonry with hard					
	stone in foundation and plinth					
	including levelling up with cement concrete 1:6:12 (1 cement : 6					
	coarse sand : 12 graded stone					
	aggregate 20 mm nominal size)					
	upto plinth level with:					
3.1.1	Cement mortar 1:6 (1 cement : 6	10.66		7211 25	127427.02	7 1 1
	coarse sand)	18.66	cum	7311.25	136427.93	7.1.1
4	Steel Reinforcement					
4.1	Steel reinforcement for R.C.C.					
	work including straightening,					
	cutting, bending, placing in					
	position and binding all complete					
4.1.1	upto plinth level. Thermo-Mechanically Treated bars					
7.1.1	of grade Fe-500D or more.	452.05	kg	107.85	48753.59	5.22.6
5	Shuttering					
5.1	Centering and shuttering including					
	strutting, propping etc. and removal					
	of form for					
5.1.1	Foundations, footings, bases of	22.62	sqm	392.15	8870.43	5.9.1
	columns, etc. for mass concrete	22.02	Sqiii	372.13	0070.43	3.7.1
	Lintels, beams, plinth beams,	45.23	sqm	736.4	33307.37	5.9.5
5.1.	girders, bressumers and cantilevers		34111	75011		
6	Brick Masonary					
	Brick work with common burnt					
	clay F.P.S. (non modular) bricks of					
	class designation 7.5 in superstructure above plinth level up					
	to floor V level in all shapes and					
6.1	sizes in:					
6.1.1	Cement mortar 1:4 (1 cement : 4	• 00		221122		
	coarse sand)	3.99	cum	9344.35	37283.96	6.4.1
7	Plinth Protection					
7.1	Making plinth protection 50 mm					
	thick of cement concrete 1:3:6 (1					
	cement: 3 coarse sand (zone-III)					
	derived from natural sources : 6					
	graded stone aggregate 20 mm					
	nominal size derived from natural sources) over 75 mm thick bed of	21.90	gam	749.30	16409.67	4.17
	dry brick ballast 40 mm nominal	21.90	sqm	749.30	10409.07	4.1/
	size, well rammed and consolidated					
	and grouted with fine sand,					
	including necessary excavation,					
	levelling & dressing & finishing					
	the top smooth.					
			Total	of DSR Items	479194.31	(i)
Total after applying Correction Factor on DSR as per CPWD Latest OM @0.973 on (i)					466256.00	(D)
Grand Total (A+B+C+D)					₹	
		10,55,022.00				

Special Conditions of BOQ: -

- 1. No labour huts shall be allowed in IIT Campus and nothing shall be paid extra on this account
- 2. The contractor must visit the site of work / buildings before quoting the rates.
- 3. No labour to stay in 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/ Lifts & Depths (Internal or External) / Leads and nothing extra shall be paid on these accounts.
- 6. Scaffolding, Jhula, ladders etc. to carryout works at all heights/Lifts shall be arranged by the contractor at his own cost. Nothing extra shall be paid on these accounts.
- 7. Site shall be available in parts or phases as per directions of Engineer in Charge and nothing extra on this account shall be paid to the Contractor.
- 8. Rate quoted by the contractor shall be inclusive of GST, ESI & EPF.

Percentage BoQ

Tender Invi	ting Authority: India	n Institute of T	echnology, Jo	dhpur				
Name of Wo	ork: Upgradation an	d alteration wo	ork at various	locations in IIT Jodl	ıpur.			
NIT No: II	TJ/OIE/2025-26/30							
Name of the Bidder/ Bidding Firm / Company								
PRICE SCHEDULE (This BOQ template must not be modified/replaced by the bidder and the same should be uploaded after filling the relevant columns, else the bidder is liable to be rejected for this tender. Bidders are allowed to enter the Bidder Name and Values only)								
NUMBER #	TEXT #	NUMBER #	TEXT #	NUMBER	NUMBER #	TEXT #		
Sl. No.	Item Description	Quantity	Units	Estimated Rate inclusive of all taxes in Rs. P	TOTAL AMOUNT inclusive of all Taxes in Rs. P	TOTAL AMOUNT In Words		
1	2	3	4	5	6	7		
1	Upgradation and alteration work at various locations in IIT Jodhpur.	1.000	Nos	₹ 10,55,022.00	₹ 10,55,022.00	INR Rupees Ten Lacs Fifty-Five Thousand Twenty- Two Only		
Total in Figures					₹ 10,55,022.00	INR Rupees Ten Lacs Fifty-Five Thousand Twenty- Two Only		
Quoted Rate in Figures			Select		0.00	INR Zero Only		
Quoted Rate in Words		INR Zero Only						

JE(Civil-II) AEE(Civil-III) EE(Civil) SE