NOTICE INVITING TENDER

For

"Design and Construction of Entry Gate of the Sports complex of IIT Delhi along with the External Development in the Surrounding Precinct of the Gate at IIT Delhi Campus"

WORKS & ESTATE DEPARTMENT

INDIAN INSTITUTE OF TECHNOLOGY DELHI

C-----NIL I-----NIL O-----NIL EE(CD-I) AE(C) ARCHITECT

INDIAN INSTITUTE OF TECHNOLOGY DELHI

Name of work: - Design and Construction of Entry Gate of the Sports complex of IIT Delhi along with the External Development in the Surrounding Precinct of the Gate at IIT Delhi Campus.
Sub-Head :- Civil Work

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It is certified that this document contains three parts i.e. Part A, Part B & Part C containing page no. **1 to 63.**

Architect

NIT approved for Rs. **71,36,942 (Rupees Seventy-One Lakhs Thirty-Six Thousand Nine Hundred Forty-Two only)**

Executive Engineer (CD-I)

INDIAN INSTITUTE OF TECHNOLOGY DELHI
NOTICE INVITING E-TENDER
IITD/WORK/(SP- 5176)/2025-26

The Executive Engineer (CD-I), IIT DELHI, HAUZ KHAS, New Delhi-16 on behalf of Board of Governors invite online **Item Rate Tender** from Firms/ Contractors Registered in appropriate class and category with any one of CPWD/MES/BSNL and Railways for Civil work/Building works/Building and Road/ Composite works of the following work:

1.	NIT No.	**108/IITD/EE(CD-I)/ 2025-26**
2.	Name of the work	Design and Construction of Entry Gate of the Sports complex of IIT Delhi along with the External Development in the Surrounding Precinct of the Gate at IIT Delhi Campus.
3.	Sub-Head	Civil Work
4.	Time for completion of work	4 Months
5.	Estimated cost	**Rs.71,36,942/-**
6.	Earnest Money Deposit	**Rs.1,42,739/-**
7.	Performance Guarantee	5% of Tendered value
8.	Security Deposit	2.5% of Tendered Value
9.	Date of Issue/Publishing	**20/11/2025 at 17.00 Hrs.**
10.	Document Download / Sale Start Date	**20/11/2025 at 17.00 Hrs.**
11.	Document Download / Sale End Date	**01/12/2025 at 15.00 Hrs.**
12.	Date & Time of opening of Technical Bids	**02/12/2025 at 15.00 Hrs.**
12.	No. of Covers	**02**
13.	Bid Validity days (180/120/90/75/60/30)	75 days (From the last date of Submission of bid)
14.	Address for Communication	**EE(CD-I), Room No. AD-117A, Main Building, IIT Delhi Campus.**
15.	Contact No. Email Address	**011-26596851/7175/7339** eeplg@admin.iitd.ac.in, sabiaali@iitd.ac.in, a26926@admin.iitd.ac.in

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

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

Budget Head: - 35.01.01 (IOE)
Work Code: - (2021/007/0576)
Copy to: -

1. Executive Engineer (CD-I) for information.
2. D.A. (Works Accounts)
3. D.R. (A/Cs) – for opening of uploaded documents **on 02/12/2025 at 15:00 Hrs.** in the office of D.R. Store
4. Notice Boards.
5. Office Copy
6. Web site Administrator, I.I.T.D.

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PART 'A'

INDIAN INSTITUTE OF TECHNOLOGY DELHI

NOTICE INVITING E-TENDER

IITD/WORK/(SP- 5176)/2025-26

1. INFORMATION AND INSTRUCTIONS FOR e-TENDERING (Tender Notice)

The Executive Engineer (CD-I), IIT DELHI, HAUZ KHAS, New Delhi-16 on behalf of Board of Governors invite online **Item Rate Tender** from Firms/ Contractors Registered in appropriate class and category with CPWD/MES/BSNL and Railways for Civil work/Building works/ Building and Road/ Composite works of the following work:

SL. No.	NIT No.	Name of Work	Estimated Cost (in Rs.)	Earnest Money (in Rs.)	Tender Fees (in Rs.)	Time for Completion
1	108/IITD/EE(CD-I)/2025-26	Design and Construction of Entry Gate of the Sports complex of IIT Delhi along with the External Development in the Surrounding Precinct of the Gate at IIT Delhi Campus Sub-Head: - Civil Work	**Rs. 71,36,942/-**	**Rs. 1,42,739/-** (To be returned after deposition of P.G)	Nil	4 months

Last date and time of submission of financial & Technical bids: 01/12/2025 up to 15:00 Hrs. (online)

Date and time of opening of Technical bids: 02/12/2025 at 15:00 Hrs. (office of D.R Store)

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

1. 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 Commercial Bank within 15 days of issue of letter of intent before award of work. In case of failure by the Contractor to supply the performance guarantee within the specified period, full earnest money will be forfeited, and the tender shall be treated as void. The performance guarantee shall be initially valid up to the date of completion plus 180 (One Eighty) days beyond that.
2. Contractors who fulfill the following requirements shall be eligible to apply. Joint ventures are not accepted.
   - I. Firms/Contractors must have completed satisfactorily one similar work of value not less than Rs.57,09,600/-or two similar works each of value not less than Rs. 42,82,200/-or three similar works each of value not less than Rs. 28,54,800/- during last 7 years ending on previous day of last date of submission of bid.
   - II. Earnest money of Rs. 1,42,739/-in the form of RTGS/NEFT as per the details mentioned on Page-13 of NIT / Banker's cheque or Demand draft or fixed deposit receipt of a Commercial bank drawn in favour of Registrar, I.I.T. Delhi. No relaxation in EMD will be allowed for MSMEs and MSEs as per CPWD Manual.

3. Similar work means works of Maintenance of Building/ Renovation/ Addition/ Alteration/Rehabilitation/ New Construction of Building (Composite Work).
4. Work means only work under Government/ Central Public Sector Undertaking / State Public Sector Under Central Autonomous bodies/ State Autonomous bodies/ City Development Authority/ Municipal Cooperation of City formed under any act by Central/ State Government and published in Central/ State Gazette.
5. Completion certificates issued by an officer not below the rank of Executive Engineer for similar work completed by the Agency.
6. 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.
7. The Defect Liability Period shall be One (1) year from the date of completion of the work. The SD shall be released only upon the successful completion of the Defect Liability Period.
8. The intending bidder must read the terms and conditions of IITD-6 carefully. They should only submit the bid if they consider themself eligible and are in possession of all the documents required.
9. Information and Instructions for bidders posted on website shall form part of bid document.
10. 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.
11. The Institute is committed to follow the principle of transparency, equity, and competitiveness in public procurement. Before submission of bid each bidder should sign integrity pact at respective places and submit the bid, if duly signed integrity pact is not submitted by bidder such bid shall not be considered.
12. Those bidders not registered on the website mentioned above are required to get registered beforehand. If needed, they can be imparted training on online bidding process as per details available on the website
13. The intending bidder must have valid class-III digital signature to submit the bid.
14. On opening date, the bidder can login and see the bid opening process. After opening of bids he will receive the competitor bid sheets.
15. The bidder can upload documents in the form of JPG format and PDF format.
16. The bidder 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).
17. The Institute reserves the right to reject any prospective application without assigning any reason and to restrict the list of qualified bidders to any number deemed suitable by it, if too many bids are received satisfying the laid down criterion.
18. In e-Tendering intending bidder can quote his rates in figures only. The rates in words against amount of each item and total is generated automatically. Therefore, the rate quoted by the bidder in figures will be taken as final.
19. The bid can only be submitted after uploading the mandatory scanned documents such as Demand Draft or Pay order or Banker`s Cheque or Deposit at call Receipt or Fixed Deposit Receipts and

towards cost of EMD in favor of Registrar IIT Delhi to be deposited with http://eprocure.gov.in/eprocure/app / NEFT facility.

20. The physical EMD of the scanned copy of EMD uploaded shall be deposited by the lowest tenderer within a week after opening of financial bid failing which the tender shall be rejected.
21. The following undertaking in this regard shall be up-loaded by the intending bidders: "The physical EMD shall be deposited by me / us with the Authority inviting the tender, in case I/ We become the lowest tenderer, within a week of the opening of financial bid, otherwise, department may reject the tender and also take action to debar me / us from tendering in any form in IIT Delhi"
22. Copy of enlistment order and certificate of work experience and other documents as specified in the Press Notice / web notice shall be scanned and up-loaded to the e-Tendering website within the period of bid submission. However, certified / original copy of all the scanned and up-loaded documents as specified in press notice web / notice shall have to be submitted by the lowest bidder only along with physical EMD of the scanned copy of EMD uploaded within a week physically in the office of e-tendering authority and it shall be sole responsibility of lowest bidder.
23. Online bid documents submitted by intending bidders shall be opened only of those bidders, who has deposited EMD and other documents scanned and uploaded are found in order.
24. When bids are invited in two /three stages systems and if it is desired to submit revised financial bid it shall be mandatory to submit revised financial bid. If not submitted, then the bid submitted earlier shall become invalid – Not applicable.
25. The bid submitted shall become invalid if:
    a. The bidder is found ineligible if he fails to upload documents from 1 to 14 on tender notice page 6 & 7.
    b. The bidder does not upload all the documents (including GST registration) as stipulated in the bid document including the undertaking about deposition of physical EMD of the scanned copy of EMD uploaded etc.
    c. In case any discrepancy is noticed between the documents as uploaded at the time of submission of the bid online and hard copies as submitted physically in the office of Executive Engineer, then the bid submitted shall become invalid.
    d. The lowest bidder does not deposit physical EMD within a week of opening of tender.
    e. The Bidder does not upload ESI & EPF Registration.
26. Bid validity shall be 75 days from last date of submission of bid.
27. The rate of bidders shall be considered inclusive of GST.

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

1. Demand Draft/Pay order or Banker`s Cheque /Deposit at Call Receipt/FDR of any Commercial Bank against EMD/ online EMD payment Proof.
2. Enlistment order of contractor.
3. Certificate of work experience.
4. Certificate of Registration for GST and acknowledgement of up to date filed return of GST.
5. Affidavit on Rs.100/- Non judicial Stamp as per Notice Inviting Tender Condition 1.3 at page 8 of NIT. (**Stamp Paper shall be purchased/ notarized between date of publishing and last date of submission of bids beside this NIT/Tender ID and name of work must be mentioned on the affidavit**).
6. Acceptance to execute INTEGRITY PACT.
7. Undertaking on firm's letter head: "The physical EMD shall be deposited by me / us with the

Authority inviting the tender, in case I / we become the lowest tenderer, within a week of the opening of financial bid, otherwise, department may reject the tender and also take action to debar me / us from tendering in any form in IIT Delhi."

8. ESI & EPF registration.
9. FORM "F" (Duly filled with all required details).
10. In case of Partnership firm if all the papers of tender not signed by all the partners then a power of attorney authorizing the person who has signed the tender documents must be uploaded with the tender documents.
11. Annexure-I (duly filled & signed by the bidders)
12. Annexure-II (duly filled & signed by the bidders)
13. Annexure-III (duly filled & signed by the bidders)

Note: - All Documents mentioned S.N-1 to 10 are mandatory for technically qualifying and documents mentioned 11 to 13 are not mandatory.

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

Budget Head: - 35.01.01 (IOE)
Work Code: - (2021/007/0576)

Copy to: -

1. Executive Engineer (CD-I) for information.
2. D.A. (Works Accounts)
3. D.R. (A/Cs) – for opening of tenders on 02/12/2025 at 15:00 Hrs. in the office of D.R. Store
4. Notice Boards.
5. Office Copy
6. Web site Administrator, I.I.T.D
7. NIT :- Publicity on Website on Institute as well as on CPP portal http://eprocure.gov.in may be ensured as per instruction issued.
8. E-tendering Web. http://eprocure.gov.in/eprocure/app or wwww.iitd.ac.in

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2. IITD-6 FOR e-TENDERING AND TERM & CONDITIONS

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

   1.1. The work is estimated to cost as per tender notice This estimate, however, is given merely as a rough guide.

   1.2. Details of criteria for eligibility As Indicated in "INFORMATION AND INSTRUCTIONS FOR BIDDERS FOR e- TENDERING FORMING PART OF NIT AND TO BE POSTED ON WEBSITE"

   1.3. To become eligible for issue of tender, the tenderer shall have to furnish an affidavit as under:

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

2. Agreement shall be drawn with the successful bidders on prescribed Form No. IITD - 8 (or other Standard Form as mentioned) which is available as a Govt. of India Publication. Bidders shall quote his rates as per various terms and conditions of the said form which will form part of the agreement.
3. The time allowed for carrying out the work will be as per tender notice from the date of start as defined in schedule 'F' or from the first date of handing over of the site, whichever is later, in accordance with the phasing, if any, indicated in the tender documents.
4. The site for the work is available or shall be made available in parts. Nothing extra shall be paid on this account.
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/appor iitd.ac.in or e-procure.gov free of cost.
6. After submission of the bid the contractor can re-submit revised bid any number of times but before last time and date of submission of 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 Pay order or Banker`s Cheque or Deposit at Call Receipt (drawn in favour of Registrar IIT Delhi, Hauz Khas, New Delhi) as specified of any Commercial Bank and shall be scanned & uploaded to the e- tendering website within the period of tender submission or through RTGS/ NEFT with UTR details and original should be deposited by lowest bidder within a week after the opening of financial bid in office of Executive Engineer

(CD-I), IIT Delhi, Hauz Khas, New Delhi

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

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

10. The bid submitted shall become invalid if:
    a) The bidder is found ineligible if he fails to upload documents on tender notice page 6 & 7.
    b) The bidder does not upload all the documents (including GST registration) as stipulated in the bid document including the undertaking about deposition of physical EMD of the scanned copy of EMD uploaded etc.
    c) If any discrepancy is noticed between the documents as uploaded at the time of submission of bid and hard copies as submitted physically by the lowest tenderer in the office of tender opening authority.
    d) The lowest bidder does not deposit physical EMD within a week of opening of tender.
    e) The Bidder does not upload ESI & EPF Registration.

11. The time & date of submission & opening of financial bid of contractors qualifying the criteria as per Tender Notice shall be communicated to them at a later date.
12. The contractor whose bid is accepted will be required to furnish performance guarantee of 5% (Five Percent) of the tendered and accepted of the bided amount within the period specified in Schedule F. This guarantee shall be in the form of cash (in case guarantee amount is less than Rs. 10000/-) or Deposit at Call receipt of any Commercial bank/Banker's cheque of any Commercial bank/ Demand Draft of any Commercial bank/Pay order of any Commercial Bank of any Commercial bank (in case guarantee amount is less than Rs. 1,00,000/-) or Government Securities or Fixed Deposit Receipts or irrevocable Bank Guarantee Bonds of any Commercial Bank or the State Bank of India in accordance with the prescribed form. In case the contractor fails to deposit the said performance guarantee within the period as indicated in Schedule 'F' including the extended period if any, the Earnest Money deposited by the contractor shall be forfeited automatically without any notice to the contractor.
13. Intending Bidders are advised to inspect and examine the site and its surroundings and satisfy themselves before submitting their tenders as to the nature of the ground and sub-soil (so far as is practicable), the form and nature of the site, the means of access to the site, the accommodation they may require and in general shall themselves obtain all necessary information as to risks, contingencies and other circumstances which may influence or affect their tender. A tenderer shall be deemed to have full knowledge of the site whether he inspects it or not and no extra charge consequent on any misunderstanding or otherwise shall be allowed. The tenderer shall be responsible for arranging and maintaining at his own cost all materials, tools & plants, water, electricity access, facilities for workers and all other services required for executing the work unless otherwise specifically provided for in the contract documents. Submission of a tender by

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

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

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

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

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

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

19. The tender for the works shall remain open for acceptance for a period of Seventy Five (75) days from last date of submission of bid, if any tenderer withdraws his tender before the said period or issue of letter of acceptance, whichever is earlier, or makes any modifications in the terms and conditions of the tender which are not acceptable to the department, then the Government shall, without prejudice to any other right or remedy, be at liberty to forfeit 50% of the said earnest money as aforesaid. Further the 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 10 days from the stipulated date of start of the work, sign the contract consisting of:-

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

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

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

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

3. SCHEDULE

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

Details of the item	**As per Tender Notice**
Earnest Money Deposit to be submitted	**Rs. 1,42,739/-**
Warranty	**As per Tender Notice, NIT & IITD form 8**
Performance security	**As per Tender Notice, NIT & IITD form 8**

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

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

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

Name of Organization		Indian Institute of Technology, Delhi
Tender Type (Open/Limited/EOI/Auction/Single)		Open
Tender Category (Services/Goods/works)		Works
Type/Form of Contract (Work/Supply/ Auction/Service/Buy/Empanelment/ Sell)		Works
Product Category (Civil Works/Electrical Works/Fleet Management/ Computer Systems)		Civil Works
Source of Fund (Institute/Project)		35.01.01 (IOE) (2021/007/0576)
Is Multi Currency Allowed		No
Date of Issue/Publishing		20/11/2025 (17.00 Hrs)
Document Download/Sale Start Date		20/11/2025 (17.00 Hrs)
Document Download/Sale End Date		01/12/2025 (15.00 Hrs)
Date for Pre-Bid Conference		Nil
Venue of Pre-Bid Conference		---
Last Date and Time for Uploading of Bids		01/12/2025 (15.00 Hrs)
Date and Time of Opening of Technical Bids		02/12/2025 (15.00 Hrs)
Tender Fee		Nil
EMD	Rs. 1,42,739/-	(To be paid through RTGS/NEFT. IIT Delhi Bank details are as under: Name of the Bank A/C : Registrar IIT Delhi SBI A/C No. 10773572622 Name of the Bank : State Bank of India, IIT Delhi, Hauz Khas, New Delhi-110016 IFSC Code : SBIN0001077 MICR Code 110002156 Swift No. : SBININBB547 (This is mandatory that UTR Number is provided in the on- line quotation/bid. (Kindly refer to the UTR Column of the Declaration Sheet at Annexure-II) or as per NIT/ Tender notice
No. of Covers (1/2/3/4)		02
Bid Validity days (180/120/90/75/60/30)		75 days (From the last date of Submission of bid)
Address for Communication		Office of the Executive Engineer (CD-I), Room No. AD-117A, Academic Building, IIT Delhi, Hauz Khas, New Delhi-110016 Contact No. 011-26596851
Email Address		eeplg@iitd.ac.in, sabiaali@iitd.ac.in, a26926@admin.iitd.ac.in

4. 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

4.1 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.

4.2 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.

4.3 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.

4.4 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. The 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 is sought, bidders need to pay the tender fee and EMD separately on-line through RTGS (Refer to Schedule, Page No.13).
4. A standard BoQ format has been provided with the tender document to be filled by all the bidders. Bidders are requested to note that they should necessarily submit their financial bids in the format provided and no other format is acceptable. Bidders are required to download the BoQ file, open it and complete the white coloured (unprotected) cells with their respective financial quotes and other details (such as name of the bidder). No other cells should be changed. Once the details have been completed, the bidder should save it and submit it online, without changing the filename. If the BoQ file is found to be modified by the bidder, the bid will be rejected.

   OR

   In some cases Financial Bids can be submitted in PDF format as well (in lieu of BOQ).
5. The server time (which is displayed on the bidders' dashboard) will be considered as the standard time for referencing the deadlines for submission of the bids by the bidders, opening of bids etc. The bidders should follow this during bid submission.
6. All the documents being submitted by the bidders would be encrypted using PKI encryption techniques to ensure the secrecy of the data. The data entered cannot be viewed by unauthorized persons until the time of bid opening. The confidentiality of the bids is maintained using the secured Socket Layer 128-bit encryption technology. Data storage encryption of sensitive fields is done.
7. The uploaded tender documents become readable only after the tender opening by the authorized bid openers.

8. Upon the successful and timely submission of bids, the portal will give a successful bid submission message & a bid summary will be displayed with the bid no. and the date & time of submission of the bid with all other relevant details.
9. Kindly merge scanned PDF of all relevant documents in a single PDF file of compliance sheet.

4.5 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.

4.6 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 e- submission of the bids online through the Central Public Procurement Portal for e-Procurement at https://eprocure.gov.in/eprocure/app.

5. TERMS & CONDITIONS DETAILS

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

22.	Defect liability Period: As per Tender Notice & NIT & IITD form 8
23.	Governing Language: As per Tender Notice & NIT & IITD form 8
24.	Applicable Law: As per Tender Notice & NIT & IITD form 8
25.	Notices: As per Tender Notice & NIT & IITD form 8
26.	Taxes: As per Tender Notice & NIT & IITD form 8
27.	Termination for Default: As per Tender Notice & NIT & IITD form 8
28.	Disputes and Jurisdiction: As per Tender Notice & NIT & IITD form 8
29.	Completion certificate: As per Tender Notice & NIT & IITD form 8

6. I.I.T.D- 6 FOR e-TENDERING

The Executive Engineer (CD-I), IIT DELHI, HAUZ KHAS, New Delhi-16 on behalf of Board of Governors invite online Item Rate Tender from Firms/ Contractors Registered in appropriate class and category with CPWD/MES/BSNL and Railways for Civil work/Building works/ Building and Road/ Composite works for **Design and Construction of Entry Gate of the Sports complex of IIT Delhi along with the External Development in the Surrounding Precinct of the Gate at IIT Delhi Campus**. **Sub-Head: -Civil Work**

1. The enlistment of the contractors should be valid on the last date of submission of tenders. In case only the last date of submission of tender is extended, the enlistment of contractor should be valid on the original date of submission of tender.
    a) The work is estimated to cost Rs. 71,36,942/- This estimate, however, is given merely as a rough guide.
        i. The authority competent to approve NIT for the combined cost and belong to the major discipline will consolidate NITs for calling the bids. He will also nominate Division which will deal with all matters relating to the invitation of bids. For composite bid, besides indicating the combined estimated cost put to tender, should clearly indicate the estimated cost of each component separately. The eligibility of bidders will correspond to the combined estimated cost of different components put to bid.
    b) Intending bidder is eligible to submit the bid provided he has definite proof from the appropriate authority, which shall be to the satisfaction of the competent authority, of having satisfactorily completed similar works of magnitude specified below:-
        i. Criteria of eligibility for CPWD as well as non-CPWD contractors.
        Firms/Contractors must have completed satisfactorily one similar work of value not less than Rs.57,09,600/-or two similar works each of value not less than Rs.42,82,200/-or three similar works each of value not less than Rs.28,54,800/- during last 7 years ending on previous day of last date of submission of bid.

        The value of executed works shall be brought to current costing level by enhancing the actual value of work at simple rate of 7% per annum, calculated during last 7 years ending on previous day of last day of submission of bids.
    c) To become eligible for issue of bid, the bidders shall have to furnish an affidavit as under: "I/We undertake and confirm that eligible similar works(s) has/have not been got executed through another contractor on back-to-back basis. Further that, if such a violation comes to the notice of Department, then I/we shall be debarred for bidding in I.I.T.D in future forever. Also, if such a violation comes to the notice of Department before date of start of work, the Engineer- in-Charge shall be free to forfeit the entire amount of Performance Guarantee."
2. Agreement shall be drawn with the successful bidders on prescribed Form No. I.I.T.D 7/8 which is available as I.I.T.D. Publication. Bidders shall quote their rates as per various terms and conditions of the said form which will form part of the agreement.
3. The time allowed for carrying out the work will be as per Tender Notice from the date of start as defined in schedule 'F' or from the first date of handing over of the site, whichever is later, in accordance with the phasing, if any, indicated in the bid documents.
4. The bid document consisting of plans, specifications, the schedule of quantities of various types of items to be executed and the set of terms and conditions of the contract to be complied with and other necessary documents except Standard General Conditions of Contract Form can be seen from the web Site www.iitd.ac.in or e-procure.gov.in free of cost.

5. 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.
6. 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.
7. 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.

   Copy of Enlistment Order and certificate of work experience and other documents as specified in the press notice / web notice shall be scanned and uploaded to the tender website within the period of bid submission. However, certified copy of all the scanned and uploaded documents as specified in press notice / web notice shall have to be submitted by the lowest bidder in the office of tendering authority.

   Online bid documents submitted by intending bidders shall be opened only to those bidders, who have deposited tender online fees with, and earnest money deposit and other documents scanned and uploaded are found in order. The bid submitted shall become invalid &Tender fees shall not be refunded if:

   - The bidder is found ineligible.
   - The bidder does not upload all the documents as stipulated in the bid documents.
   - If any discrepancy is noticed between the documents as uploaded at the time of submission of bid and hard copies as submitted physically by the lowest tenderer in the office of tender opening authority.
8. The contractor whose bid is accepted will be required to furnish performance guarantee of 5% (Five Percent) of the bid amount within the period specified in Schedule F. This guarantee shall be in the form of cash (in case guarantee amount is less than Rs. 15000/-) or Deposit at Call receipt of any commercial bank/Banker's cheque of any scheduled bank/Demand Draft of any commercial bank/Pay order of any commercial Bank (in case guarantee amount is less than Rs.1,00,000/-) or Government Securities or Fixed. Deposit Receipts or irrevocable Bank Guarantee Bonds of any commercial Bank or the State Bank of India in accordance with the prescribed form. In case the contractor fails to deposit the said performance guarantee within the period as indicated in Schedule 'F' including the extended period if any, the Earnest Money deposited by the contractor shall be forfeited automatically without any notice to the contractor.
9. Intending Bidders are advised to inspect and examine the site and its surroundings and satisfy themselves before submitting their bids as to the nature of the ground and subsoil (so far as is practicable), the form and nature of the site, the means of access to the site, the accommodation they may require and in general shall themselves obtain all necessary information as to risks, contingencies and other circumstances which may influence or affect their bid. A bidder shall be deemed to have full knowledge of the site whether he inspects it or not and no extra charge consequent on any misunderstanding or otherwise shall be allowed. The bidders shall be responsible for arranging and maintaining at his own cost all materials, tools & plants, water, electricity access, facilities for workers and all other services required for executing the work unless otherwise specifically provided for in the contract documents. Submission of a bid by a bidder implies that he has read this notice and all other contract documents and has made himself aware of the scope and specifications of the work to be done and of conditions and rates at which stores, tools and plant, etc. will be issued to him by the Government and local conditions and other factors having a bearing on the execution of the work.
10. The competent authority on behalf of the Board of Governors does not bind itself to accept the lowest or any other bid and reserves to itself the authority to reject any or all the bids received

without the assignment of any reason. All bids in which any of the prescribed conditions are not fulfilled or any condition including that of conditional rebate is put forth by the bidder shall be summarily rejected.

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

12. The competent authority on behalf of Board of Governors reserves to himself the right of accepting the whole or any part of the bid and the bidder shall be bound to perform the same at the rate quoted.

13. The contractor shall not be permitted to bid for works in the IITD responsible for award and execution of contracts, in which his near relative is posted as a Divisional Accountant or as an officer in any capacity between the grades of Superintending Engineer and Junior Engineer (both inclusive). He shall also intimate the names of people who are working with him in any capacity or are subsequently employed by him and who are near relatives to any gazetted officer in the IIT Delhi. Any breach of this condition by the contractor would render him liable to be debarred from bidding process in future in IIT Delhi.

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

15. The tender for the works shall remain open for acceptance for a period of Seventy Five (75) days from last date of submission of bid, if any tenderer withdraws his tender before the said period or issue of letter of acceptance, whichever is earlier, or makes any modifications in the terms and conditions of the tender which are not acceptable to the department, then the Government shall, without prejudice to any other right or remedy, be at liberty to forfeit 50% of the said earnest money as aforesaid. Further the tenderer shall not be allowed to participate in the retendering process of the work.

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

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

    b) Standard IITD Form –7/8 or other Standard IITD Form as mentioned.

17. In case any discrepancy is noticed between the documents as uploaded at the time of submission of the bid online and hard copies as submitted physically in the office of Executive Engineer, then the bid submitted shall become invalid and the IIT Delhi shall without prejudice to any other right or remedy, the bidder shall debarred for tendering in IIT Delhi for a period of one year.

18. For Composite Bid

    a) The Executive Engineer [CD-I] shall be Engineer-in-charge of the major component and will call the bids for the composite work, Earnest Money will be fixed with respect of the combined estimate cost put to tender for the composite bid.

b) The bid document will include the following three components: -
   A. Part A- IITD-6, IITD-7 including schedule A to F for the major component of the work. Standard General Conditions of contract for CPWD 2023 as corrected/modified up to date.
   B. Part B – General/Specific conditions, specifications and schedule of quantities applicable to major component of the work.
   C. Part C: - Schedule A to F for minor components of the work I.E. (Institute Engineer/EE in- charge of major components shall also be competent authority under clause 2 and clause 5 as mentioned as schedule A to F to major components), General/ specific conditions, specifications, and schedule of quantities applicable to minor component(s) of the work.
c) The bidder must associate himself with experienced agencies of the appropriate class eligible for bid for each of the minor components individually.
d) The eligible bidders shall quote rates for all items of major component as well as for all items of minor component of work.
e) After acceptance of the bid by Component authority, the EE [CD-I] of the work shall issue letter of award on behalf of the Board of Governors, IIT Delhi, After the work is awarded, the main contractor will have to enter into agreement with EE [CD-I] and has to sign two or more copies of agreement.
f) Entire work under the scope of composite bid including major and all minor components shall be executed under one agreement.
g) Security Deposit will be worked out separately for each component corresponding to the estimated cost of the respective component of works and maximum amount of security deposit shall be limited to 2.5% of tender value.
h) Running payment for the major component shall be processed by EE (CD-I).
i) Final bill for the whole work shall be finalized and paid by the EE (CD-I).

7. INTEGRATY PACT e-TENDERING

To,

……..,

……..,
……..

Subject: - Design and Construction of Entry Gate of the Sports complex of IIT Delhi along with the External Development in the Surrounding Precinct of the Gate at IIT Delhi Campus. Sub-Head: - Civil Work

NIT No.: - 108/IITD/EE(CD-I)/ 2025-26

Dear Sir,

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

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

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

Yours Faithfully

Executive Engineer (CD-I)

7.1 ACCEPTANCE TO EXECUTE INTEGRITY PACT

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

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

Subject: - Design and Construction of Entry Gate of the Sports complex of IIT Delhi along with the External Development in the Surrounding Precinct of the Gate at IIT Delhi Campus.
Sub-Head: - Civil Work

Dear Sir,

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

I/We confirm acceptance and compliance with the Integrity Agreement in letter and spirit and further agree that execution of the said Integrity Agreement shall be separate and distinct from the main contract, which will come into existence when tender/bid is finally accepted by I.I.T.D. I/We acknowledge and accept the duration of the Integrity Agreement, which shall be in 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.D shall have unqualified, absolute and unfettered right to disqualify the tender / bidder and reject the tender/bid is accordance with terms and conditions of the tender/bid.

Yours faithfully

(Duly authorized signatory of the Bidder)

7.2 INTEGRITY AGREEMENT

To be signed by the bidder and same signatory competent / authorized to

sign the relevant contract on behalf of I.I.T.D.

INTEGRITY AGREEMENT

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

BETWEEN

The Board of Governors, I.I.T. Delhi, Hauz Khas, New Delhi - 16 represented through Executive Engineer (CD-I) IIT Delhi.
....., (Hereinafter referred as the (Address of Division)

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

AND

. (Name and Address of the Individual/firm/Company) through (Hereinafter referred to as the (Details of duly authorized signatory) "Bidder/Contractor" and which expression shall unless repugnant to the meaning or context hereof include its successors and permitted assigns) Preamble
WHEREAS the Principal / Owner has floated the Tender (NIT No…….) (Hereinafter referred to as "**Tender/Bid**") and intends to award, under laid down organizational procedure, contract for
…….....

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

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

Article 1: Commitment of the Principal/Owner

1. The Principal/Owner commits itself to take all measures necessary to prevent corruption and to observe the following principles:
   a) No employee of the Principal/Owner, personally or through any of his/her family members, will in connection with the Tender, or the execution of the Contract, demand, take a promise for or accept, for self or third person, any material or immaterial benefit which the person is not legally entitled to.

b) The Principal/Owner will, during the Tender process, treat all Bidder(s) with equity and reason. The Principal/Owner will, in particular, before and during the Tender process, provide to all Bidder(s) the same information and will not provide to any Bidder(s) confidential / additional information through which the Bidder(s) could obtain an advantage in relation to the Tender process or the Contract execution.
c) The Principal/Owner shall endeavour to exclude from the Tender process any person whose conduct in the past has been of biased nature.

2. If the Principal/Owner obtains information on the conduct of any of its employees which is a criminal offence under the Indian Penal code (IPC)/Prevention of Corruption Act, 1988 (PC Act) or is in violation of the principles herein mentioned or if there be a substantive suspicion in this regard, the Principal/Owner will inform the Chief Vigilance Officer and in addition can also initiate disciplinary actions as per its internal laid down policies and procedures.

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

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.D.

Article 7- Other Provisions

1. This Pact is subject to Indian Law, place of performance and jurisdiction is the Headquarters of the Division of the Principal/Owner, who has floated the Tender.
2. Changes and supplements need to be made in writing. Side agreements have not been made.
3. If the Contractor is a partnership or a consortium, this Pact must be signed by all the partners or by one or more partner holding power of attorney signed by all partners and consortium members. In 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:
Date:

8. BANK GUARANTEE BOND

Form of Earnest Money Deposit / Bank Guarantee Bond

WHEREAS contractor……...(Name of contractor) (hereinafter called "the contractor") has submitted his tender dated (date) for the construction of(name of work) (hereinafter called "the Tender")

KNOW ALL PEOPLE by these presents that we (name of bank) having our registered office at.....(hereinafter called "the Bank") are bound unto.....

(Name and division of Executive Engineer) (hereinafter called "the Engineer-in-Charge") in the sum of Rs. ..... (Rs. in words.....) for which payment well and truly to be made to the said Engineer-in-Charge the Bank binds itself, his successors and assigns by these presents.

SEALED with the Common Seal of the said Bank this .....day of ..... 20.... THE CONDITIONS of this obligation are:

(1) If after tender opening the Contractor withdraws, his tender during the period of validity of tender (including extended validity of tender) specified in the Form of Tender;

(2) If the contractor having been notified of the acceptance of his tender by the Engineer-in-Charge:

(a) fails or refuses to execute the Form of Agreement in accordance with the Instructions to contractor, if required;

OR

(b) fails or refuses to furnish the Performance Guarantee, in accordance with the provisions of tender document and Instructions to contractor,

OR

(c) fails or refuses to start the work, in accordance with the provisions of the contract and Instructions to contractor,

OR

(d) Fails or refuses to submit fresh Bank Guarantee of an equal amount of this Bank Guarantee, against Security Deposit after award of contract.

We undertake to pay to the Engineer-in-Charge either up to the above amount or part thereof upon receipt of his first written demand, without the Engineer-in-Charge having to substantiates his demand, provided that in his demand the Engineer-in-Charge will note that the amount claimed by his is due to him owing to the occurrence of one or any of the above conditions, specifying the occurred condition or conditions.

This Guarantee will remain in force upto and including the date*..... after the

deadline for submission of tender as such deadline is stated in the Instructions to contractor or as it may be extended by the Engineer-in-Charge, notice of which extension(s) to the Bank is hereby waived. Any demand in respect of this Guarantee should reach the Bank not later than the above date.

DATE .....

WITNESS SEAL

SIGNATURE OF THE BANK

(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.

9. PERFORMANCE GUARANTEE

1. The contractor shall submit an irrevocable Performance Guarantee of 5% (Five Percent) of the tendered amount in addition to other deposits mentioned elsewhere in the contract for his proper performance of the contract agreement, (not withstanding and/or without prejudice to any other provisions in the contract) within period specified in Schedule 'F' from the date of issue of letter of acceptance. This period can be further extended by the Engineer-in-Charge up to a maximum period as specified in schedule 'F' on written request of the contractor stating the reason for delays in procuring the Performance Guarantee, to the satisfaction of the Engineer-in-Charge. This guarantee shall be in the form of Cash (in case guarantee amount is less than Rs. 10,000/-) or Deposit at Call receipt of any scheduled bank/Banker's Cheque of any scheduled bank/Demand Draft of any scheduled bank/Pay Order of any scheduled bank (in case guarantee amount is less than Rs. 1,00,000/-) or Government Securities or Fixed Deposit Receipts or Guarantee Bonds of any Scheduled Bank or the State Bank of India in accordance with the form annexed hereto. In case a fixed deposit receipt of any Bank is furnished by the contractor to the Government as part of the performance guarantee and the Bank is unable to make payment against the said fixed deposit receipt, the loss caused thereby shall fall on the contractor and the contractor shall forthwith on demand furnish additional security to the Government to make good the deficit.
2. The Performance Guarantee shall be initially valid up to the stipulated date of completion plus 180 Days beyond that. In case the time for completion of work gets enlarged, the contractor shall get the validity of Performance Guarantee extended to cover such enlarged time for completion of work. After recording the completion certificate for the work by the competent authority, the performance guarantee shall be returned to the contractor, without any interest.
3. The Engineer-in-Charge shall not make a claim under the performance guarantee except for amounts to which the BOG is entitled under the contract (not withstanding and/or without prejudice to any other provisions in the contract agreement) in the event of:
   (a) Failure by the contractor to extend the validity of the Performance Guarantee as described herein above, in which event the Engineer-in-Charge may claim the full amount of the Performance Guarantee.
   (b) Failure by the contractor to pay BOG any amount due, either as agreed by the contractor or determined under any of the Clauses/Conditions of the agreement, within 30 days of the service of notice to this effect by Engineer-in-Charge.
4. In the event of the contract being determined or rescinded under provision of any of the Clause/Condition of the agreement, the performance guarantee shall stand forfeited in full and shall be absolutely at the disposal of the BOG.

10. FORM "F"- STRUCTURE & ORGANISATION

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

a. An Individual

b. A proprietary firm

c. A firm in partnership

d. A limited company or Corporation

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

1.

2.

3.

5. Name and tiles of Directors & Officers with designation to be concerned with this work

.....

6. Designation of individuals authorized to act for the organization…

7. Has the bidder or any constituent partner in case of partnership firm ever abandoned the awarded work before its completion?

If so, give name of the project and reasons for abandonment

.....

8. Has the bidder or any constituent partner in case of partnership firm, ever been debarred/ blacklisted for tendering in any organization at any time? If so, give details

.....

9. Past work experience in IIT Delhi will be considered in deciding the technical bid…

Signature of Bidder(S)

11. ANNEXURES

11.1 ANNEXURE-I - COMPLIANCE SHEET

TECHNICAL SPECIFICATION:

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

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.: _____

11.2 ANNEXURE-II

<< Organization Letter Head >>
DECLARATION SHEET

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

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

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

(Signature of the Tenderer)
Name:

Seal of the Company

11.3 ANNEXURE-III

List of Govt. Organization/Deptt.

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

Signature of Bidder

Name: _____
Designation: _____
Organization Name: _____
Contact No: _____

PART-B

12. I.I.T.D – 7/8 e-TENDERING

12.1 ITEM RATE TENDER & CONTRACT

Tender for the work of: **Design and Construction of Entry Gate of the Sports complex of IIT Delhi along with the External Development in the Surrounding Precinct of the Gate at IIT Delhi Campus**
Sub-Head: - Civil Work

To be submitted **as per tender notice to**
……

1. To be opened in presence of bidders who may be present at **as per tender notice ……in the office of D.R. (Store)**

Issued to …….
Signature of officer issuing the documents
……..……
Designation.……..……
Date of Issue …….

TENDER

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

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

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

A sum of **as per tender notice** is hereby forwarded in Banker Cheque or Demand Draft or Fixed Deposit receipt of a schedule bank drawn in favour of Registrar IIT Delhi as earnest money. If I/We, fail to furnish the prescribed performance guarantee within prescribed period. I/We agree that the said The Board of Governors, I.I.T. Delhi, Hauz Khas, New Delhi - 16 or his successors, in office shall without prejudice to any other right or remedy, be at liberty to forfeit the said earnest money absolutely. Further, if I/We fail to commence work as specified, I/We agree that The Board of Governors, I.I.T. Delhi, Hauz Khas, New Delhi - 16 or the successors in office shall without prejudice to any other right or remedy available in law, be at liberty to forfeit the performance guarantee absolutely. 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 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.D in future forever. Also, if such a violation comes to the notice of Department before date of start of work, the Engineer-in-Charge shall be free to forfeit the entire amount of Earnest Money Deposit/Performance Guarantee.

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

Dated:

Signature of Contractor

Witness:

Postal Address

Address:

Occupation:

12.2 ACCEPTANCE

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

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

(a)

(b)

(c)

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

…….. Dated:

Designation …….

13. SCHEDULES (A to F)

(For Civil Maintenance/ Renovation work)

SCHEDULE 'A'

Schedule of quantities as attached.

SCHEDULE 'B'

Schedule of materials to be issued to the contractor.

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

SCHEDULE 'C'

Tools and plants to be hired to the contractor.

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

SCHEDULE 'D'

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

C-----NIL I-----NIL O-----NIL EE(CD-I) AE(C) ARCHITECT

SCHEDULE 'E'

Reference to General Conditions of contract	:	GCC for Maintenance work 2023 for CPWD works along with correction on slips/ amendments issued up to last date of submission of bid.
Name of Work	:	Design and Construction of Entry Gate of the Sports complex of IIT Delhi along with the External Development in the Surrounding Precinct of the Gate at IIT Delhi Campus Sub-Head: - Civil Work
Estimated cost of work:	:	Rs. 71,36,942/-
Earnest Money:	:	Rs. 1,42,739/-
Performance Guarantee	:	5% of tendered Value
Security deposit	:	2.5 % of tendered value

SCHEDULE 'F'

GENERAL RULES & DIRECTIONS:

1. Officer inviting tender	:	Executive Engineer [CD-I]
2. Maximum percentage for quantity of items of work to be executed beyond which rates are to be determined in accordance with Clauses 12.2 & 12.5	:	Clause 12

Definitions:

2(i)	Engineer-in-Charge	:	Executive Engineer [CD-I]
2(ii)	Accepting Authority	:	Executive Engineer [CD-I]
2(iii)	Percentage on cost of materials and Labour to cover all overheads and profits:	:	15%
2(iv)	Standard Schedule of Rates	:	DSR 2023 for Civil works with corrected up to last date of submission of bid & Market Rate.
2(v)	Department	:	Works department at I.I.T Delhi.

2(vi) Standard IITD Form & CPWD GCC for Maintenance work 2023, modified & corrected up to last date of submission of bid.

Clause 1

(i)	Time allowed for submission of Performance Guarantee from the date of issue of letter of acceptance	:	15 days
(ii)	Maximum allowable extension with late fee @ 0.1 % per day of Performance guarantee amount beyond the period provided in (i) above	:	05 days

Clause 2

Authority for fixing compensation under Delay : Institute Engineer

Clause 5

Number of days from the date of issue of letter of acceptance for reckoning date of start	:	10 days or earlier as per direction of Engineer-in-charge

MILESTONE CHART

Sl. No.	**Description of milestone (financial terms)**	**Period for completion from date of start in days/months**	**Withheld amount for non- achievement of milestone.**
1.	Nil		
2.	Nil		
3.	Nil		
4.	Nil		

	Time Allowed for execution of work	:	4 Months
	Authority to decide		
(i)	Extension of Time	:	Institute Engineer
(ii)	Rescheduling of milestones	:	Institute Engineer
(iii)	Shifting of Date of start in case of Delay in handing over of site	:	Institute Engineer

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

Clause 7

Gross work to be done together with net payment /adjustment of advances for material collected, if any, since the last such payment for being eligible to interim payment	:	Minimum Rs. 20 Lakhs

Clause 7A

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

Clause 10A

List of testing equipment to be provided by the contractor at site lab	:	Not Applicable
Clause 10B	:	Applicable

Clause 10C

Component of labour expressed as percent of value of work	:	25%
Clause 10CA	:	Not Applicable

S. No.	Material Covered under this clause	Nearest Materials (other than cement, reinforcement bars and the structural steel) for which All India Wholesale Price Index to be followed	Base Price of all Materials covered under clause 10 CA* (July 2023)
1.	Cement	Not Applicable	
2.	Cement		
3.	Reinforcement bars		
4.	Structural steel		

Clause 10CC

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

Clause 11

Specifications to be followed for execution of work	:	**CPWD specifications 2019 Vol I and Vol II** for Civil Work with correction slips & manufacturers Specifications upto the last date of bid submission/uploading of tender. Detailed nomenclature of items & specifications for market rate items as per Engineer-in-charge

Clause 12

	Type of work		**Minor work / civil maintenance / renovation work.**
12.2 & 12.5	Deviation limit beyond which clauses 12.2 & 12.5 shall apply for building work.	:	100%
12.5 (I)	Deviation Limit beyond which clauses 12.2 & 12.5 shall be applicable for foundation work (Except items mentioned in earthwork subhead of DSR and related items).	:	100%
12.5 (II)	Deviation Limit for Items in earth work subhead of DSR and related items.	:	100%

Clause 16

Competent Authority for deciding reduced rates	:	Institute Engineer

Clause 18

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

Clause 25: Not Applicable

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

Note: Any legal disputes arising out of any breach of contract pertaining to this tender shall be settled in the court of Competent jurisdiction located within Delhi.

Clause 32

Requirement of Technical Staff(s) & Recovery Rate

Cost of Work (Rs.)	**Requirement of Technical Staff**		**Minimum Experience (Years)**	**Designation**	**Rate at which recovery shall be made from the Contractor in the event of not fulfilling provision of clause 32**
	Qualification	Number			
More than 15 Lac to 1.5Cr.	Graduate Engineer or Diploma Engineer	1 of Major component	2 or 5 respectively	Project Manager cum planning/ Quality/Site/Billing Engineer	Rs. 15,000/- per month per person

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

Clause 38

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

14. SPECIAL CONDITIONS

1. Non-Judicial stamp paper worth Rs. 100/- (Hundred Rupees only) will be submitted by contractors which will have to be signed as token of acceptance
2. No T & P would be supplied by the Institute and contractor will have to make his own arrangement.
3. The contractors are advised to get acquitted 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
4. 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.
5. The rates quoted by the contractor shall be taken as net and nothing extra shall be paid on any account i.e Royalty, Cartage, GST & stacking of material required at places etc. The rates for different items of work shall apply for Heights & Depths, Leads & Lifts unless otherwise specified in the agreement or specifications applicable in the agreement.
6. Any damage done by the contractor to any existing item / any part of the building during the course of execution of work shall be made good by at his own cost.
7. Articles manufactured by the reputed firms as per approved make list and as approved by Engineer-in-charge shall only be used at work.
8. The sample of material required in the work brought at site shall be submitted prior Technical specification of individual item and got approval of material from Engineer –in-Charge before use in execution of work.
9. The sample of material required for Testing shall be provided at free of cost by the contractor. All other expenditure to be incurred for taking sample, conveyance, packing and testing charges etc. shall be borne by the contractor.
10. The contractor shall submit a detailed program of work within 03 days of the date of award of work. The Engineer – in- Charge can modify the program and the contractors have to work accordingly.
11. In order to adhere to the program, if the work is to be carried out in more than one shift, no claim on this account shall be entertained. Contractor will have to obtain advanced permission in writing from Engineer-in-Charge to execute any work at odd hours i.e., beyond normal working hours between 9 AM to 5 PM or on Sundays/Holidays.
12. Contractor shall be allowed 7 days for mobilization from the date of issue of letter of award for the work. During this period Contractor will mobilize Plant & equipment and complete other preliminaries like approval of quarry, mix design, trial mix etc.
13. The contractor shall make his own arrangement to get permission with respect to trucks from the Traffic Police.
14. No payment shall be made to contractor for any damage caused by the rain, snowfall or any other natural causes whatsoever during the execution of work.
15. Some restrictions may be imposed by the security staff of IIT Delhi etc. on the working and or movement of labour & material. No labour camp/ huts shall be allowed in IIT Campus. The

contractor shall make his own arrangement for labour huts outside the campus. However, constructions of cement godown and Chowkidar's hut in the Campus shall be permitted. The contractor shall be bound to follow all such restrictions/ instructions, and nothing shall be payable on this account.

16. The contractor shall be fully responsible for the safe custody of the material issued or brought at site by him for doing the work.
17. The Malba / Garbage generated at site due to construction activities shall be removed from the site immediately & shall be disposed off by the contractor outside the campus.
18. 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.
19. Contractor has to quote against the item of schedule of credit of material. The contractor cannot quote either minus rate or zero rate for these items.
20. Income tax and other taxes as applicable shall be deducted from the bills of contractor.
21. 1% labour cess, if applicable or other taxes as applicable will be deducted from the bills of contractor.
22. Water charges @1% and Electricity charges @0.50% of gross work done shall be deducted from bills of contractor if electricity and water provided by IIT Delhi.
23. Agency has to take proper safety measures during the execution of work.
24. **GCC form 7/8 shall form part of NIT and the bidder shall go through GCC 2023 CPWD before quoting rates and the same shall be deemed to be accepted by bidder if he participates in the tender.**
25. The contractor shall submit the programmer of execution of work as per clause 5 of GCC of IIT form 7/8 of NIT including list of workers to be deployed by contractor for this work.
26. GST shall be considered as inclusive in quoted rate of agency.
27. Contractors 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.
28. The Contractor shall ensure quality control measures on different aspects of construction including materials, workmanship and correct construction methodologies to be adopted.
29. In case any material/work is found substandard the same shall be rejected by the Engineer-in Charge and the same shall be removed from the site of work within 48 hours, failing which the same shall be got removed by the Engineer-in-Charge at the risk & cost of the Contractor without giving any further notice and time.
30. Even ISI marked materials may be subjected to quality test at the discretion of the Engineer-in Charge besides testing of other materials as per the specification prescribed for the item/materials. Whenever ISI marked, materials are brought to the site of work the Contractor shall if required by the Engineer-in-Charge, furnish manufacturer's test certificate or test certificate from approved testing laboratory to establish that the material procured by the Contractor for incorporation in the work satisfies the provisions of IS Codes relevant to the material and/or the work done.
31. The Contractor shall arrange to carry out all tests (other than referred elsewhere) as required under the agreement from the laboratories as approved by the Engineer-in-Charge. Contractor

shall bear all charges in connection with the cost of samples, packing, transportation, loading & unloading. The testing charges shall also be borne by the contractor.

32. The quality of cement concrete and RCC shall be tested during the execution of the item of work as prescribed in relevant CPWD Specifications.

33. Any cement slurry added over base surface or for continuation of concreting for better bond is considered to have been included in the item (unless otherwise specifically stated) and nothing extra shall be payable or extra amount considered in consumption in this account.

34. Factory-made materials shall be procured only from reputed & approved manufacturers or their authorized dealers. List of such approved manufacturers is available. For The items/materials not appearing in the list, the decision of Engineer-in-Charge shall be final and binding.

35. Engineer-in Charge reserves his right to get the materials tested in laboratories of his choice before final acceptance. Nonstandard material shall not be accepted.

15. FORM OF WATER PROOFING WORKS GUARANTEE BOND ON STAMP PAPER

This agreement made this……..day of two thousand…
.....
between
M/s……(hereinafter called the Guarantor of the one part) and the BOG IIT Delhi (hereinafter called the Govt. of the other part).
Whereas this agreement is supplementary to the contract (hereinafter called the Contract) dated… made between the Guarantor of the one part and Govt. of the other part, whereby the contractor inter alia, undertook to render the Buildings and structures in the said contract recited completely water and leak proof.
And whereas the Guarantor agreed to give a guarantee to the effect that the said structure will remain waterproof for Five years to be reckoned from the date after the maintenance period prescribed in the contract expires.
During this period of guarantee the Guarantor shall make good all defects and for that matter, shall replace at his risk and cost such members as may be damaged by water and in case of any other defect being found he shall render the building waterproof at his cost to the satisfaction of the Engineer-in-Charge and shall commence the works of such rectification within seven days from the date of issuing notice from the Engineer-in-Charge calling upon him to rectify the defects failing which the work shall be got done by the Department by some other contractor at the Guarantor's cost and risk and in the latter case the decision of the Engineer-in-charge as to the cost, recoverable from the Guarantor shall be final and binding.
That if the Guarantor fails to execute the waterproofing or commits breaches hereunder then the Guarantor will indemnify principal and his successors against all loss, damage, cost, expense or otherwise which may be incurred by him by reason of any default on the part of the Guarantor in performance and observance of this supplemental agreement. As to the amount of loss and/or damage and/or cost incurred by the Government the decision of the Engineer-in-charge will be final and binding on the parties.

In witness whereof of these presents have been executed by the Obligor…
.....
and
by……. For and on behalf of the BOG IIT Delhi on the day, month and year first above written.

SIGNED, SEALED and delivered by OBLIGOR in presence of- 1.
2.

SIGNED for and on behalf of BOG IIT Delhi by in the presence of-
1.
2.
Blanks to be filled by Contractor/EE(CD-I)

16. LIST OF PREFERED MAKES

A. CIVIL

S. NO.	DESCRIPTION	APPROVED MAKES
1	EWC seat covers	HINDWARE/ PARRYWARE/ CERA/ KEROVIT
2	C.P brass fittings/ Accessories	JAQUAR/ MARC/ KOHLAR /KEROVIT
3	PVC Seat Cover	PRAYAG/ POLYTUF/SHAKTI/ PEARL
4	PVC Fittings/ Accessories	PRAYAG/ PRIMA/SHAKTI/ PEARL
5	Cement (Grey) OPC/ PPC Grade-43	ACC/ L&T/J.K/ BIRLA/ULTRA TECH/ VIKRAM
6	Cement(White)	J.K/ BIRLA
7	Reinforcement Steel	PRIMARY MANUFACTURERS APPROVED BY MINISTRY OF STEEL/ SECONDARY MANUFACTURERS HAVING VALID BIS LICENSE (to be as per latest BIS provisions)
8	Structural Steel	PRIMARY MANUFACTURERS APPROVED BY MINISTRY OF STEEL/ SECONDARY MANUFACTURERS HAVING VALID BIS LICENSE (to be as per latest BIS provisions)
9	Stainless Steel (Grade 304)	JINDAL/ SAIL/ SALEM
10	Bricks	COMMERCIALLY AVAILABLE OR REQUIRED STRENGTH
11	Aluminum Sections	HINDALCO/ JINDAL/ MAHAVIR
12	Flush doors	CENTURY/ MERINO/ DURO BOARD/ GREEN
13	Laminates	GREENLAM/ DURO/ ARCHID/ MERINO/ CENTURY
14	Glass	SAINT GOBAIN/ MODI FLOAT/ ASAHI FLOAT
15	Ceramic Glazed tiles/ Border tiles	1ST QUALITY KAJARIA/ NITCO/ JOHNSON/ ORIENT/ SOMANY
16	Vitrified Tiles	JOHNSON/ KAJARIA/ ORIENT/ SOMANY
17	Interlocking Precast paver blocks/ Kerb Stone	HINDUSTAN TILES/ SWASTIK/ DALAL
18	Stainless Steel Hinges	JOLLY/ GARG/ AMIT/ ASJ/ SUPREME
19	Stainless Steel Nuts/ Bolts/ Screws	KUNDAN/ PUJA/ ATUL/ GKW
20	Paint/ primer/ oil bound distemper/ Acrylic paint/ plastic paint	1ST QUALITY PAINTS OF ASIAN/ BERGER/ NEROLAC/ SHALIMAR /DULUX
21	Water Proof Cement Paint/ Exterior Paint	1ST QUALITY PAINTS OF ASIAN PAINTS/ BERGER/ NEROLAC/ SHALIMAR /DULUX
22	Sanitaryware (Vitreous China) (European Seats, Urinals, Wash Basins, etc.)	HINDWARE/ PARRYWARE/ CERA/ KEROVIT
23	G.I Pipes	TATA / JINDAL(HISSAR)/ BHUSHAN/ APL APPOLO
24	G.I Fittings	UNIK/ ZOLOTO/ AM
25	Stainless Steel Sink	NEELKANTH/ JAINA/ KINGSTON (COBRA)
26	Commercial Board/ PLY	MERINO/ DURO/ GREEN/ CENTURY/ KIT (SWASTIK)
27	CI Pipes/ Fittings	RIF/ NECO/ BENGAL IRON WORKS/ BC/ SKF
28	CI Pipes "Class LA"	NICO/ KESORAM/ ELECTRO STEEL/ KAPILANSH
29	Floor Spring	DORMA/ GODREJ/ HAFELE/ GEZE/ OZONE
30	Door Closer	SANDHU/ HARDWIN/DORMA/ GODREJ/ HAFELE/ GEZE/ OZONE
31	Mirror	ATUL/ MOIGUARD / SAINT GOBAIN/ AASHI

32	Vertical Blinds	VISTA/ MAC/ MARVEL DÉCOR/ SAINT GOBAIN/DECK DÉCOR
33	False Ceiling	ARMSTRONG/ SAINT GOBAIN/ META WORTH
34	Water proofing compound	SIKA/ FOSROC/ PIDILITE/ ASIAN/BASF/CICO
35	Particle Board	NOVA PAN/ BHUTAN BOARD/ ECO BOARD
36	Adhesive	FEVICOL/ VAMICOL/ DUNLOP/ VAM ORGANIC / kajariya
37	Tile Adhesive	PIDILITE/ FERROUSCRETE/ BALLENDURA/ CICO
38	Wall Putty	BIRLA /JK/ SARA
39	Epoxy Grout	BALLENDURA / KERAKOLL/ FERROUSCRETE
40	PVC Water storage tank (ISI marked)	SINTEX/ UNI PLAST/ POLYWELL
41	PVC insulated Water storage tank Heavy Duty 4/5 layer	SINTEX/ UNIPLAST/ POLYWELL/ EURO
42	Brass Ball Valve/ Gate Valve/ Float Valve / Butterfly valve	ZOLOTO/ AM/ LEADER/ SANT
43	Aluminium Door fittings	CLASSIC/ EVEREST/ ARGENT
44	Brass Bib/ Stop cock	AGI/ ELITE/ SHAKTI/ SANT/ LEADER/ PRIMA
45	Thermoplastic paint	CBM/ CMS/ S.N. INDUSTRIES
46	Plaster of Paris Putty	ADHASHREE/ SHREE RAM/ J.K/ BIRLA
47	RCC Pipe	LAKSHMI/ SOOD & SOOD/ JAIN &Co./ DIWAN SPUN PIPES
48	PVC Pipe	PRAKASH/ PRINCE/ SUPREME
49	Sandwich Roof Panel (Puff Panel)	KAKTUS/ ZEP/ E- PACK/ LLOYED
50	WPC Board and MPC Board	FLORESTA, ECOSTE, RAJ SHREE
51	WPC Door Frame	FLORESTA, ECOSTE, RAJ SHREE
52	Self- Closing Hinges	HETTICH, KITCH, PLUM
53	Poly Carbonate Sheet	GE LEXAN/ POLYGAL/TUFLITE
54	ACP Panel	ALSTRONG /ALUCOBOND / EUROBOND/ ALUDECOR
55	Acoustic Wooden/Fabric Paneling	ARMSTRONG / ANUTONE/ CREDENCE / TOPAKUSTIC
56	Polyvinyl Flooring	ARMSTRONG / POLY FLOR/ TARKETT
57	Glow Stud, Solar Power Stud	ROAD STAR/ 3M/ DARK EYE/ EVERY DENNISON
58	Laminate Wooden Flooring	VISTA/ ACTION TESA/ ARMSTRONG/ PERGO
59	Sun Control Film	3M/ GARWARE/ SAINT GOBAIN
60	Insulation (Mineral / rock wool)	UP TIWAGA LTD / ROCKWOOL IND./ F.G.P.
61	Fire Door	NAVAIR/ SHAKTI/ RADIANT/SIGNUM/PROMAT
62	Flush door Shutters of various thickness	MERINO/ DURO/ GREEN/ CENTURY/ KIT (SWASTIK)
63	Open cell false ceiling	ARMSTRONG /CREDENCE /HUNTER DOUGLAS
64	Calcium silicate false ceiling	AEROLITE, RAMCO, HILUX, USG BORAL
65	Gypsum Board	GYPROC BY SAINT GOBAIN, USG BORAL, ARMSTRONG
66	Fibre Cement Board	EVEREST/ USG BORAL / VISAKA
67	CPVC Pipe Fitting & Solvent	SUPREME/ ASTRAL/ ASHIRWAD / PRINCE / PRAKASH
68	UPVC Pipes & Fittings	SFMC / SUPREME/ FINOLEX

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69	UPVC Window	FENESTA / REHAU/ ENCRAFT/ (NCL Wintech)/ SAINT GOBAIN
70	Friction Stay Hinges	EARL- BIHARI/ EBCO/HETTICH
71	M.S Pipes	JINDAL/ APPOLO/ SWASTIK / TATA / SURYA
72	Gypsum Plaster	FERROUS CRETE (FERRO-500)/ GYPROC (ELITE-100)/ KERAKOL (K-100)
73	GRC Wall Tile / Jali	UNISTONE/ DALAL/ SWASTIK ALWAR / ULTRA
74	HDMR Board	CENTURY/ GREEN/ ACTION TESSA
75	High Pressure Laminate(HPL)	CENTURY/ GREEN / MERINO/TRESPA/ FUNDERMAX
76	Anchor Fastener (Mechanical/ Chemical)	HILTI/ MUNGO/CANON/ FISCHER/ WUERTH
77	Cupboard Lock	PLAZA/ GODREJ/ HETTICH/ HAFLEY
78	Rust remover / Rust converting primer/paint	FOSROC/SIKA/BASF/PIDILITE
79	polymer based zinc rich primer	FOSROC/SIKA/BASF/PIDILITE
80	anticorrosive paint	FOSROC/SIKA/BASF/PIDILITE
81	Concrete penetrating HI-TECH Corrosion inhibitor	FOSROC/SIKA/BASF/PIDILITE
82	Thixotropic Epoxy repair mortar	FOSROC/SIKA/BASF/PIDILITE
83	Latex / SBR Polymer Compound	FOSROC/SIKA/BASF/PIDILITE
84	Low viscous epoxy resin grout	FOSROC/SIKA/BASF/PIDILITE
85	Epoxy resin for Concrete bond coat	FOSROC/SIKA/BASF/PIDILITE
86	Pre-batched non-shrink polymer modified mortar	FOSROC/SIKA/BASF/PIDILITE
87	Pre-batched Pre Mixed Non- Shrink Micro Concrete	FOSROC/SIKA/BASF/PIDILITE
88	Pre-batched Pre Mixed Non- metallic composite fiber wrapping system	FOSROC/SIKA/BASF/PIDILITE
89	Epoxy for rebar/shear anchor	FOSROC/SIKA/BASF/HILTI
90	Modular kitchen basket and accessories (SS-304 Grade)	HETTICH/ KITCH/ PLUM / PECOCK
91	Manhole cover /Grating	KK MANHOLE / DALAL / SWASTIK / HINDUSTAN
92	laminate wooden flooring	VISTA / ARMSTRONG / ACTION TESSA
93	Engineered wood Flooring	PERGO / JUNKERS / BOEN / SQUARFOOT
94	SS Pipe (304 grade) for water supply	JINDAL / TATA / ALFA PRESS / VIEGA
95	Epoxy flooring	FOSROC / SIKA / BASF

B. E&M

S. No.	Description	Approved Makes
01	MCB(10KA)/ Isolators & MCB DB with End Box.	Legrand /Havells/ Siemens/ L&T / ABB/ Schneider/ C&S.
02	MCCB	Legrand /Havells/ Siemens/ L&T / ABB/ Schneider/ C&S.
03	MCCB BOX	Legrand /Havells/ Siemens/ L&T / ABB/ Schneider/ C&S.
04	Modular type switch/ socket, TV socket, Fan Regulator.	Havells Crabtree / L&T/ ABB/ Wipro North West/ Legrand(Arteor/ Myrius)/ Schneider (Zencelo).
05	Steel conduit pipe and Accessories (ISI)	BEC/ AKG/ NIC / Steel Krafts
04	PVC conduit pipe and Accessories(ISI)	BEC/ AKG/ NIC
05	Junction Boxes/ MS Boxes	Havells Crabtree / Anchor / North West / Legrand

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06	Bushes	PVC/ Nylon
07	FRLS PVC insulated copper conductor cable	Polycab / Finolex / Havells/ KEI/ Universal
08	LED Light Fixture	Philips/ Trilux/ Bajaj/ Wipro/Crompton/ Havells.
09	Ceiling Fans (BLDC) & Wall Fan	Havells/ Atomberg/ Bajaj/ Crompton/USHA.
10	Exhaust Fan/ Fresh Air Fan	Havells/ Bajaj/ Crompton/USHA.
11	Industrial type socket	Legrand /Havells/ Siemens/ L&T / ABB/ Schneider/ C&S.
12	DLP U-PVC channel & accessories	Schneider / Legrand
13	Modular Plate & Cover Plate	Havells Crabtree / L&T/ ABB/ Wipro North West/ Legrand(Arteor/ Myrius)/ Schneider (Zencelo).
14	Distribution Board	Legrand /Havells/ Siemens/ L&T / ABB/ Schneider/ C&S.
15	XLPE Alumium/ Copper conductor Armoured cable	Havells/ Gloster/ Polycab/ Finolex/ RR kabel/ KEI/ Universal/ Rallison
16	Multifunction Meter	L&T/ AE/ Schneider/ Rishabh/ HPL
17	Ammeter	L&T/ AE/ Universal/ Rishabh/ Meco/ Kaycee/ Enercom
18	Voltmeter	L&T/ AE/ Universal/ Rishabh/ Meco/ Kaycee/ Enercom
19	Frequency Meter	Digitron/ AE/ Rishabh/ Meco/ Keltron.
20	CT's	L&T/AE/ KAPPA/ Pragati/ Marshal/ L&T
21	Selector Switches	L&T/AE/ KAPPA/ Pragati/ Marshal/ L&T
22	Contractors	L&T/ Seimens/ GE power/ Crompton/ Havells/ Legrand
23	Push button & Pilor lamps	BCH/ L&T/ Seimens/ Vaishno
24	LED indicating Lights	L&T/ Siemens/ Kaycee/ Crompton/ Vaishno
25	GI Pipe	Jindal Steel/ Jindal Hisar/ Sail/ Tata
26	DW HDPE Pipe	Reliance/ Duraline/ Hasti
27	Cat 6 LAN Cable	Legrand/ Molex/ Amp
28	Air conditioners	Mitsubishi/ O general/ Hitachi/ Daikin/ Blue Star/ Carrier/ LG/ Lloyds/ Panasonic/ Voltas
29	Access Control System	Bosch/ Honeywell/ HID/ Nextwatch
30	Intruder Alarm Systerm	Ademco/ bosch/ DSC/ Honeywell
31	Cable raceway floor/ wall mounted & Accessories (MS/G.I)	Legrand/ AKG/ BEC/ ESSAR/ Honeywell/ Godrej.
32	Sandwitch Bus trunking/ Rising Main	C&S/ L&T/ Schneider/ ABB.
33	Telephone wire	Delton/ Finolex/ Havells/ Skytone
34	Occupancy Sensor	Wipro/ Schneider/ Honeywell/ Seimens/ Bosch
35	Gooseneck Microphone	Televic/ Beyerdynamic/ Bosch/ Bose/ Sennheiser
36	Amplifier	Crown/ Extrom/ Crestron
37	24 Port Switch	Cisco/ Netgear/ Hp/ Juniper
38	8 Port LIU	Legrand/ AMP/ Molex
39	16 Port Gigabit POE Switch	Netgear/ Juniper/ Cisco
40	HDMI/ USB Cable	AMX/ Crestron/ Manhatten
41	AV Speaker	JBL/ Bosch/ Bose/ Sony
42	CCTV Camera	Pelco/ Bosch/ Honeywell
43	DVR (Digital Video Recorder)	Bosch/ Honeywell/ Pelco
44	Fire Suppression System	Minimax/ Ceasefire/ Ansul
45	Fire Panel	Notifier/ Johnson Control/ Fike/ Cooper/ Bosch/ Honeywell
46	PA System	Notifier/ Johnson Control/ Fike/ Cooper/ Bosch/ Honeywell
47	Addressable Heat/ Smoke detector/ Hooter/ RI/ Pullstation/	Notifier/ Johnson Control/ Fike/ Cooper/ Bosch/ Honeywell
48	Conventional Heat/ Smoke detector/ Hooter/ RI/ Pullstation/	System Sensor/ Cooper/ GST/ Ravel/ Fike/ Essar/ Honeywell/ Bosch/ Bosch
49	Cable joint Kit	Raychem/ M-Seal/ Densons/ 3M

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BID SUBMISSION

17. ONLINE BID SUBMISSION

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

Envelope – 1 (Following documents to be provided as single PDF file)			
Sl. No.	**Documents**	**Content**	**File Types**
1.	**Technical Bid**	Demand Draft/Pay order or Banker`s Cheque /Deposit at Call Receipt/FDR of any Scheduled Bank against EMD.	.PDF
2.		Enlistment order of contractor/OEM Certificate/ In the case of an authorized applicator agency participating in the bid, an authorization letter from the OEM must be submitted.	.PDF
3.		Certificate of work experience.	.PDF
4.		Certificate of Registration of GST and acknowledgment of up-to-date field return of GST.	.PDF
5.		**Affidavit on Rs.100/- Non judicial Stamp as per Notice Inviting Tender Condition 1.3 at page 8 of NIT. (Stamp Paper shall be purchased/ notarized between date of publishing and last date of submission of bids beside this NIT/Tender ID and name of work must be mentioned on the affidavit).**	.PDF
6.		Acceptance to execute INTEGRITY PACT.	.PDF
7.		Undertaking as per on firm's letter head. **"The physical EMD shall be deposited by me / us with the Authority inviting the tender, in case I / we become the lowest tenderer, within a week of the opening of financial bid, otherwise, department may reject the tender and also take action to debar me / us from tendering in any form in IIT Delhi"**	.PDF
8.		ESI and EPF Registration.	.PDF
9.		FORM "F" (Duly filled with all required details	.PDF
10		In case of Partnership firm if all the papers of tender not signed by all the partners than a power of attorney authorizing the person who has signed the tender paper must be uploaded with tender documents.	.PDF
11		Annexure-I (duly filled & signed by the bidders)	.PDF
12		Annexure-II (duly filled & signed by the bidders)	.PDF
13		Annexure-III (duly filled & signed by the bidders)	.PDF
14		Any other documents specified in NIT	.PDF
Envelope – 2			
Sl. No.	TYPES	Content	
1.	Financial Bid	Price bid should be submitted in BOQ format.	.Xls

PART 'C'

18. SCHEDULE OF QUANTITY

Name of work: - Design and Construction of Entry Gate of the Sports complex of IIT Delhi along with the External Development in the Surrounding Precinct of the Gate at IIT Delhi Campus
Sub-Head: - Civil Work

S. No	Description	Unit	Qty.	Rate Rs. (Inclusive of GST)	Amount Rs.
1	**EARTHWORK**				
2	Earth work in surface excavation not exceeding 30 cm in depth but exceeding 1.5 m in width as well as 10 sqm on plan including getting out and disposal of excavated earth upto 50 m and lif upto 1.5 m, as directed by Engineer-in- Charge:				
3	All kinds of soil	Sqm	109		
4	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.				
5	All kinds of soil.	Cum	119		
6	Excavating trenches by mechinical / manual means of required width for pipes, cables, etc including excavation for sockets, and dressing of sides, ramming of bottoms, for all depth, including getting out the excavated soil, and then returning the soil as required, in layers not exceeding 20 cm in depth, including consolidating each deposited layer by ramming, watering, etc. and disposing of surplus excavated soil as directed, within a lead of 50 m:				
7	All kinds of soil				
8	Pipes, cables etc. exceeding 80 mm dia. but not exceeding 300 mm dia	Meter	78		
9	Filling available excavated earth (excluding rock) in trenches, plinth,	Cum	33		

	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 lif.				
10	Surface dressing of the ground including removing vegetation and in-equalities not exceeding 15 cm deep and disposal of rubbish, lead up to 50 m and lift up to 1.5 m.				
11	All kinds of soil	Sqm	109		
12	Excavating holes more than 0.10 cum & upto 0.5 cum including getting out the excavated soil, then returning the soil as required in layers not exceeding 20cm in depth, including consolidating each deposited layer by ramming, watering etc, disposing of surplus excavated soil, as directed within a lead of 50 m and lift upto 1.5 m.				
13	All kinds of soil	Each	36		
14	**CEMENT CONCRETE (CAST IN SITU)**				
15	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level :				
16	1:2:4 (1 cement : 2 coarse sand (zone-Ill) derived from natural sources : 4 graded stone aggregate 20 mm nominal size derived from natural sources)	Cum	190		
17	1:4:8 (1 Cement : 4 coarse sand (zone-Ill) derived from natural sources: 8 graded stone aggregate 40 mm nominal size derived from natural sources)	Cum	11.2		
18	Centering and shuttering including strutting, propping etc. and removal of form work for:				
19	Foundations, footings, bases for columns	Sqm	44		
20	**REINFORCED CEMENT CONCRETE**				
21	Providing and laying in position specified grade of reinforced cement concrete, excluding the cost of centering, shuttering, finishing and				

	reinforcement - All work up to plinth level :				
22	1:1.5:3(1 cement: 1.5 coarse sand (zone-Ill) derived from natural sources: 3 graded stone aggregate 20 mm nominal size derived from natural sources)	Cum	4.4		
23	Reinforced cement concrete work in walls (any thickness), including attached pilasters, buttresses, plinth and string courses, fillets, columns, pillars, piers, abutments, posts and struts etc. above plinth level up to floor five level, excluding cost of centering, shuttering, finishing and reinforcement:				
24	1:1.5:3 (1 cement: 1.5 coarse sand(zone-III) derived from natural sources: 3 graded stone aggregate 20 mm nominal size derived from natural sources)	Cum	5		
25	Reinforced cement concrete work in beams, suspended floors, roofs having slope up to 15 degree landings, balconies, shelves, chajjas, lintels, bands, plain window sills, staircases and spiral stair cases above plinth level up to floor five level, excluding the cost of centering, shuttering, finishing and reinforcement with 1:1.5:3 (1 cement : 1.5 coarse sand (zone-III) derived from natural sources : 3 graded stone aggregate 20 mm nominal size derived from natural sources).	Cum	3.25		
26	Centering and shuttering including strutting, propping etc. and removal of form for				
27	Foundations, footings, bases of columns, etc. for mass concrete	Sqm	15		
28	Lintels, beams, plinth beams, girders, bressumers and cantilevers	Sqm	16.5		
29	Columns, Pillars, Piers, Abutments, Posts and Struts	Sqm	23		
30	Steel reinforcement for R.C.C. work including straightening, cutting, bending, placing in position and binding all complete upto plinth level.				
31	Thermo-Mechanically Treated bars of grade Fe-500D or more.	Kg	2340		

32	Steel reinforcement for R.C.C. work including straightening, cutting, bending, placing in position and binding all complete above plinth level.				
33	Thermo-Mechanically Treated bars of grade Fe-500D or more.	Kg	1238		
34	**MASONRY WORK**				
35	Brick work with common burnt clay F.P.S. (non modular) bricks of class designation 7.5 in foundation and plinth in:				
36	Cement mortar 1:6(1 cement :6 coarse sand)	Cum	59		
37	**STEEL WORK**				
38	Steel work in built up tubular (round, square or rectangular hollow tubes etc.) trusses etc., including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer, including welding and bolted with special shaped washers etc. complete.				
39	Hot finished welded type tubes	Kg	2245		
40	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.				
41	In stringers, treads, landings etc. of stair cases, including use of chequered plate wherever required, all complete	Kg	1180		
42	In gratings, frames, guard bar, ladder, railings, brackets, gates and similar works	Kg	4987		
43	**FLOORING**				
44	Providing and laying Polished Granite stone flooring in required design and patterns, in linear as well as curvilinear portions of the building all complete as per the architectural drawings with 18 mm thick stone slab over 20 mm (average) thick base of cement mortar 1:4 (1 cement : 4 coarse sand) laid and jointed with cement slurry and pointing with white cement slurry admixed with pigment of matching shade including rubbing ,				

	curing and polishing etc. all complete as specified and as directed by the Engineer-in-Charge.				
45	Polished Granite stone slab of colour Black, Cherry/Ruby Red or equivalent	Sqm	92.5		
46	**FINISHING**				
47	Painting with synthetic enamel paint of approved brand and manufacture to give an even shade :				
48	Two or more coats on new work	Sqm	315		
49	**DISMANTLING AND DEMOLISHING**				
50	Demolishing cement concrete manually/ by mechanical means including disposal of material within 50 metres lead as per direction of Engineer - in - charge.				
51	Nominal concrete 1:3:6 or richer mix (including equivalent design mix)	Cum	7.9		
52	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.				
53	In cement mortar	Cum	3.8		
54	Dismantling steel work manually/ by mechanical means in built up sections without dismembering and stacking within 50 metres lead as per direction of Engineer-in-charge.	Kg	1669		
55	Dismantling of flexible pavement (bituminous courses) by mechanical means and disposal of dismantled material up to a lead of 1 kilometre, as per direction of Engineer-in-charge.	Cum	85		
56	Disposal of building rubbish / malba / similar unserviceable, dismantled or waste materials by mechanical means, including loading, transporting, unloading to approved municipal dumping ground or as approved by Engineer-in-charge, beyond 50 m initial lead, for all leads including all lifts involved.	Cum	131		
57	**ROAD WORK**				
58	Providing and applying 2.5 mm thick road marking strips (retro- reflective) of specified shade/ colour using hot	Sqm	113		

	thermoplastic material by fully/ semi automatic thermoplastic paint applicator machine fitted with profile shoe, glass beads dispenser, propane tank heater and profile shoe heater, driven by experienced operator on road surface including cost of material, labour, T&P, cleaning the road surface of all dirt, seals, oil, grease and foreign material etc. complete as per direction of Engineer-in-charge and accordance with applicable specifications.				
59	Providing and laying at or near ground level factory made kerb stone of M-25 grade cement concrete in position to the required line, level and curvature, jointed with cement mortar 1:3 (1 cement: 3 coarse sand), including making joints with or without grooves (thickness of joints except at sharp curve shall not to more than 5 mm), including making drainage opening wherever required complete etc. as per direction of Engineer- in-charge (length of finished kerb edging shall be measured to calculate volume for payment). (Precast C.C. kerb stone shall be approved by Engineer-in-charge).	Cum	9.5		
60	Taking out existing kerb stones of all types from footpath/ central verge, including removal of mortar etc., disposal of unserviceable material to the dumping ground, for which payment shall be made separately and stacking of serviceable material within 50 metre lead as per direction of Engineer-in-Charge.	Meter	210		
61	Providing and laying factory made chamfered edge Cement Concrete paver blocks in footpath, parks, lawns, drive ways or light traffic parking etc, of required strength, thickness & size/ shape, made by table vibratory method using PU mould, laid in required colour & pattern over 50 mm thick compacted bed of sand, compacting and proper embedding/laying of inter locking				

	paver blocks into the sand bedding layer through vibratory compaction by using plate vibrator, filling the joints with sand and cutting of paver blocks as per required size and pattern, finishing and sweeping extra sand. complete all as per direction of Engineer-in-Charge.				
62	60 mm thick cement concrete paver block of M-35 grade with approved colour, design & pattern.	Sqm	1129		
63	**DRAINAGE**				
64	Constructing brick masonry road gully chamber 50x45x60 cm with bricks in cement mortar 1:4 (1 cement : 4 coarse sand) including 500x450 mm pre-cast R.C.C. horizontal grating with frame complete as per standard design :				
65	With common burnt clay F.P.S. (non modular) bricks of class designation 7.5	Each	2		
66	**NON SCHEDULE ITEMS**				
67	Bending of circular/square/rectangular or any other MS-Section in desired shape as per drawings and direction of Engineer in charge.	Kg	3960		
68	Machining and fabrication of Mild Steel (MS) components using CNC milling and/or turning machines. Scope of work includes tool setup, CNC programming, precision machining, surface finishing, deburring, and final dimensional and visual inspection, all in accordance with the approved design drawings and specifications. The work shall be completed in all respects, ensuring compliance with applicable quality standards	Sqm	9.6		
69	Epoxy coating of MS plate (minimum thickness of powder coating 80micron)as per direction of Engineer in charge	Sqm	45		
70	Providing and fixing stainless steel (Grade 304) railing / gate made of Hollow tubes, channels, plates etc., including welding, grinding, buffing, polishing and making curvature	Kg	410		

	(wherever required) and fitting the same with necessary stainless steel nuts and bolts complete, i/c fixing the railing/gate with necessary accessories & stainless steel dash fasteners , stainless steel bolts etc., of required size, on the top of the floor or the side of waist slab with suitable arrangement as per approval of Engineer-in-charge, (for payment purpose only weight of stainless steel members shall be considered excluding fixing accessories such as nuts, bolts, fasteners etc.).				
71	Fabrication and installation of a mild steel (MS) metal ball sculpture of 900mm diameter in abstract form, made from high-quality MS sheet of 6mm thickness, formed into a seamless spherical shape. The sculpture shall be finished with epoxy-based powder coating in a colour approved by the Engineer-in-Charge. The coating shall be UV-resistant and weatherproof, applied as per manufacturer's specifications to ensure long-lasting durability and resistance to corrosion, chipping, and fading. All necessary surface preparation, including cleaning, degreasing, and sandblasting (if required), shall be included. The sculpture shall be structurally stable having hollow tubes as internal framework, and installed securely at the designated location as directed by the Engineer-in-Charge. The item includes supply of all materials, labour, tools, equipment, transportation, installation, and all incidental works required for the proper completion of the sculpture. Inclusive of GST. A conceptual design is attached to this tender for reference, the bidder is required to submit detailed fabrication drawings before the commencement of any manufacturing or fabrication work for approval of the Engineer-in-Charge.	Lumpsum	1		

72	Providing and fixing External Signage's made of SS 304 (brush finish) 1mm thk.sheet for letters with raising(letter depth of 25-50mm). Including all fittings, accessories, fixtures, fabrication. The signage will be hollow illuminated back of the signage to be made of 3.5 mm thick acrylic. PU Paint on the letter for as per approved color with LED lights as per the approved make and power supply. Dimension of Letter approx. 2500x300 in English and 1800X300 in Hindi without matra, all complete as per direction of Engineer in charge	Lumpsum	1		
73	**CREDIT OF DISMANTLE MATERIAL**				
74	Credit of dismantle of old Iron Scrap like steel windows / door frames, MS grills, MS bars, GI pipe and fittings etc.	Kg	1669		

Special Conditions:

1. No labour huts shall be allowed in IIT Campus, and nothing shall be paid extra on this account.
2. The contractor must visit the site of work /buildings before quoting the rates.
3. The site shall be available as per directions of the Engineer in Charge.
4. The quoted rates of participating agencies shall be inclusive of GST.