

## INDEX

**Name of Work: Reduction in depth from 20 ft to 8 ft. in deep area, making the overflow system, replacement of the damaged MS ladder with SS ladder & the concrete starting block with readymade SS block and Fixing of SS railing around the existing Swimming pool.**

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**NIT amounting to Rs. 1,70,67,969.00 (Rupees One Crore Seventy Lac Sixty Seven Thousand Nine Hundred Sixty Nine Only) is approved.**

**[Certified that this N.I.T. contains 44 (Forty Four) pages]**

**Junior Engineer  
I.W.D. Division-III  
I.I.T., Kanpur**

**Executive Engineer  
I.W.D. Division-III  
I.I.T., Kanpur**

**INDIAN INSTITUTE OF TECHNOLOGY KANPUR**  
**INSTITUTE WORKS DEPARTMENT**  
**CENTRAL OFFICE**  
**Notice Inviting e-Tender- 41/C/D3/2021-22**

The Superintending Engineer, IWD, IIT Kanpur invites on behalf of Board of Governors of IIT Kanpur online percentage rates tender on single bid system from the Registered contractors in CPWD, BSNL, MES & Central PSUs in appropriate category having experience of similar works last 7 years for the following work.

1. NIT No. 41/C/D3/2021-22, Name of work: **Reduction in depth from 20 ft to 8 ft. in deep area, making the overflow system, replacement of the damaged MS ladder with SS ladder & the concrete starting block with readymade SS block and Fixing of SS railing around the existing Swimming pool**, Estimated cost **Rs. 1,70,67,969/-**, period of completion **05 Months**, Last time and date of submission of bid 3.30 PM on **02.04.2022**.

The bid forms and other details are available on website [www.iitk.ac.in/iwd/tenderhall.htm](http://www.iitk.ac.in/iwd/tenderhall.htm), but the bids can only be submitted online on <https://eprocure.gov.in/eprocure/app>. Any corrigendum regarding this tender will be published only on above mentioned website.

No. IWD/CO/2021-22/1448      Dated: 09.03.2022

Superintending Engineer  
Phone No. 0512-259-6718

**INFORMATION AND INSTRUCTIONS FOR CONTRACTORS FOR e-TENDERING FORMING PART OF NIT AND TO BE POSTED ON WEBSITE**

The Superintending Engineer, IWD, I.I.T., Kanpur on behalf of Board of Governors of IIT Kanpur invites online percentage rate tender from approved and eligible\* contractors for the following work(s):

S. No. 1	NIT NO.	Name of work and location	Estimated cost put to tender	Earnest Money	Period of Completion	Last date & time of submission of tender	Time & date of opening of tender
1	<b><i>41/C/D3/2021-22</i></b>	Reduction in depth from 20 ft to 8 ft. in deep area, making the overflow system, replacement of the damaged MS ladder with SS ladder & the concrete starting block with readymade SS block and Fixing of SS railing around the existing Swimming pool	Rs. 1,70,67,969.00	NIL with bid security Declaration(Annexure-A)	5 Months	Upto 3.30 PM on 02.04.2022	At 3:30 PM on 04.04.2022

\* The Superintending Engineer, IWD, I.I.T., Kanpur on behalf of Board of Governors of IIT Kanpur invites online percentage rate tender from approved and eligible\* contractors for the following work(s):

\*The eligible contractors, means registered in CPWD, BSNL, MES & Central PSUs, if they furnish the definite proof from the appropriate authority of having satisfactorily completed three similar works of value 40% or two similar works of value 60% or one similar work of value 80% of estimated cost during last seven years. One completed work of similar nature costing not less than 40% of EC with Central Government Department / Central Autonomous Body / Central Public Sector Undertakings.

The enlistment / registration 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 / registered of contractor should be valid on the original date of submission of tenders.

1. The intending tenderer must read the terms and conditions of CPWD-6 for e-Tendering carefully. He should only submit his tender if he considers himself eligible and he is in possession of all the documents required.

2. Information and Instructions for tenderer posted on website shall form part of tender document.
3. The bid document consisting of General Condition of Contract 2020, schedule of quantities of various types of items to be executed and set of terms and conditions of the contract to be complied with and other necessary documents can be seen and downloaded from website [www.iitk.ac.in/iwd/tenderhall.htm](http://www.iitk.ac.in/iwd/tenderhall.htm) and <https://eprocure.gov.in/eprocure/app> free of cost and shall be submitted on line on website <https://eprocure.gov.in/eprocure/app>.
4. **EMD is not applicable for this tender as Govt. orders No.F.9/4/2020-PPD Ministry of Finance dated 12<sup>th</sup> November 2020. The bidder has to submitted Security Declaration as per Annexure A.**
5. Those contractors not registered on the website mentioned above, are required to get registered beforehand. If needed they can be imparted training on online bidding process as per details available on the website.
6. The intending tenderer must have valid class-III digital signature to submit the tender.
7. On opening date, the contractor can login and see the tender opening process. After opening of tenders he will receive the competitor tender sheets.
8. The tender can only be submitted after uploading the mandatory scanned documents ( in PDF format only) as mentioned in the document.

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

- Copy of Registration with the Department.
  - Required Experience certificates of similar nature of works.
  - Registration Certificates of EPF & ESIC.
  - Scan copy of Annexure A.
  - Scan copy of Annexure B.
  - GST Registration No. Or If the agency is not registered with the GST authorities in the state of U.P, then he shall submit and upload a undertaking that If the work is awarded to me, I/we shall obtain GST registration certificate of the state of U.P within one month from the date of receipt of award letter or before release of any payment to me by IWD IIT Kanpur.
9. Contractor must ensure to quote the rate in percentage.
  10. The quoted rate should be exclusive of GST and the GST shall be paid extra as per applicable of the Government Rule.

## **BID DOCUMENT**

Notice Inviting Tender No.	41/C/D3/2021-22
Name of Work	Reduction in depth from 20 ft to 8 ft. in deep area, making the overflow system, replacement of the damaged MS ladder with SS ladder & the concrete starting block with readymade SS block and Fixing of SS railing around the existing Swimming pool
Estimated Cost	Rs. 1,70,67,969.00
Earnest Money	Nil with Bid Security Declaration <b>(Annexure-A)</b>
Non refundable Tender Processing fee (inclusive of GST@18%) <b>(Annexure-B)</b>	Rs. 40,000/- through online transfer (NEFT/RTGS).
Details of Institute Account for submitting tender processing fees <b>(Annexure-C)</b>	Bank Name: SBI IIT Kanpur Beneficiary Name: The Registrar IIT Kanpur A/C No. 30632766814 IFSC Code: SBIN0001161
Date of Publishing	09.03.2022
Clarification Start Date and Time	10.03.2022 ( working days only)
Clarification End Date and Time	31.03.2022 ( working days only)
Queries (if any)	No queries will be entertained after clarification end date and time
Bid Submission Start Date	10.03.2022 (15:30 hrs)
Pre Bid Meeting Date and Time	N/A
Last Date and time of uploading of Bids	02.04.2022 (15:30 hrs)
Last Date and time of submitting, Bid Security Declaration and other documents online	02.04.2022 (15:30 hrs)
Date and time of opening of Technical, Bids	04.04.2022 (15:30 hrs)

Interested parties may view and download the tender document containing the detailed terms & conditions from the website <http://eprocure.gov.in/eprocure/app>

(The bids have to be submitted online in electronic form on [www.eprocure.gov.in/eprocure/app](http://www.eprocure.gov.in/eprocure/app) only. **No physical bids will be accepted. No hardcopy of any documents will be accepted**)

## **INSTRUCTIONS FOR ONLINE BID SUBMISSION**

This tender document has been published on the Central Public Procurement Portal (URL: <http://eprocure.gov.in/eprocure/app>) for inviting the tenders from the eligible contractors. The bidders are required to submit softcopies of their bids electronically on the CPP portal, using valid Digital Signature Certificates (DSC). The instructions given below are meant to assist the bidders in registering on the CPP portal, prepare their bids in accordance with the requirements and submitting their bids online on the CPP portal. More information useful for submitting online bids on the CPP portal may be obtained at <http://eprocure.gov.in/eprocure/app>

### **REGISTRATION**

1. Bidders are required to enrol 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 enrol". 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 user name and assign a password for their accounts.
3. Bidders are advised to register their valid e-mail address and mobile number 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 3 certificates with signing key usage) issued by any certifying authority recognised 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 bidders are responsible to ensure that they do not lend their DSCs to others which may lead to misuse.
6. Only one valid DSC should be registered by a bidder. Please note that bidders are responsible to ensure that they do not lend their DSCs to others which may lead to misuse.
7. Bidder then logs into the site through the secured log-in by entering their user ID / password and the password of the DSC / eToken.

## **SEARCHING FOR TENDER DOCUMENTS**

1. There are various search options built in the CPP portal to facilitate bidders to search active tenders by several parameters. These parameters could include tender ID, organisation 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 organisation 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. The 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 other, in case they want to obtain any clarification / help from the Helpdesk.

## **PREPARATION OF BIDS**

1. Bidder should take into account any corrigendum published on the tender document before submitting their bids.
2. Please go through the tender advertisement and the tender document carefully to understand the documents required to be submitted as part of the bids. Please note the number of covers in which the bid documents have to be submitted. Any deviations from these may lead to rejection of the bids.
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 formats. Bid documents may be scanned with 100 dpi with colour / black & white option.

## **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. 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 blue 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 online, without changing the filename. If the BOQ file is found to be modified by the bidder, the bid will be rejected.

4. The server time (which is displayed on the bidders' dashboard) will be considered as the standard time for referencing the deadlines for submission of the bids by the bidders, opening of bids etc. The bidders should follow this time during bid submission.
5. 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 unauthorised persons until the time of bid opening.
6. The uploaded tender documents become readable only after the tender opening by the authorised bid openers.
7. 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.

#### **ASSISTANCE TO BIDDERS**

1. Any queries relating to 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. The contact number for the Helpesk is: 0512-259-7725 between 10:30 hrs to 17:00 hrs. The email-id for the Help Desk is: *tarung@iitk.ac.in*.
2. Any queries relating to the process of online bid submission or queries relating to CPP portal in general may be directed to the 24 x 7 CPP Portal Help Desk.

#### **GENERAL INSTRUCTIONS TO THE BIDDERS**

1. The tenders will be received online through portal <https://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 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 authorised certifying agencies, details of which are available in the website <https://eprocure.gov.in/eprocure/app> under the link



“Information about DSC”.

3. Tenderers 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>.
4. 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.
5. The intending tenderer must read the terms and conditions of FORM-6 for e-Tendering carefully. He should only submit his tender if he considers himself eligible and he is in possession of all the documents required.
6. Information and Instructions for tenderer posted on website shall form part of tender document.
7. The Institute Campus has been divided into the different Zones. The copy of the Institute Master Plan duly marked the different Zones is attached on page no.44. Intending Bidders are advised to visit and examine the existing buildings under the **Zone-XI** and its surroundings and satisfy themselves before submitting their bids. A bidder shall be deemed to have full knowledge of the site whether he inspects it or not and no extra cost 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.
8. The MSME’s are allowed to participate in tendering without EMD on submitting / uploading the valid Registration in appropriate category having the required turnover and experience of similar nature of work.

## FORM -6 FOR e-Tendering

The Superintending Engineer, IWD, I.I.T., Kanpur on behalf of Board of Governors of IIT Kanpur invites online percentage rate tender from approved and eligible\* contractors for the work of: **Reduction in depth from 20 ft to 8 ft. in deep area, making the overflow system, replacement of the damaged MS ladder with SS ladder & the concrete starting block with readymade available SS block and Fixing of SS railing around the existing Swimming pool.**

1. The work is estimated to cost **Rs. 1,70,67,969.00**. This estimate, however, is given merely as a rough guide.

### Criteria of eligibility

\*The eligible contractors mean registered in CPWD, BSNL, MES, & Central PSUs if they furnish the definite proof from the appropriate authority of having satisfactorily completed three similar works of value 40% or two similar works of value 60% or one similar work of value 80% of estimated cost during last seven years.

One completed work of similar nature costing not less than 40% of EC with Central Government Department / Central Autonomous Body / Central Public Sector Undertakings.

2. Agreement shall be drawn with the successful tenderers on prescribed Form No. CPWD 7 (or other Standard Form as mentioned) which is available as a Govt. of India Publication and also available on website [www.iitk.ac.in](http://www.iitk.ac.in) Tenderers 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 is **5 months** from the date of start as defined in schedule "F" and as per special terms and conditions of contract.
4. The bid document consisting of General Condition of Contract 2020, schedule of quantities of various types of items to be executed and set of terms and conditions of the contract to be complied with and other necessary documents can be seen and downloaded from website [www.iitk.ac.in/iwd/tenderhall.htm](http://www.iitk.ac.in/iwd/tenderhall.htm) and <https://eprocure.gov.in/eprocure/app> free of cost and shall be submitted on line on website <https://eprocure.gov.in/eprocure/app> and other necessary documents also can be seen in the office of the Executive Engineer, IWD Division-III, IIT, Kanpur between hours of 10:00 AM to 5:00 PM from **11.03.2022 to 31.03.2022** every day except on Saturdays, Sundays and Public Holidays free of cost.
5. After submission of the tender the contractor can re-submit revised tender any number of times but before last time and date of submission of tender as notified.
6. **Non Refundable E-tender Processing Fees is required to be submitted through online transfer (NEFT/RTGS) to the Institute account. Proof of submission as per the format (Annexure B) must be upload along with transaction slip with due mention of NIT No. 41/C/D3/2021-22: in the**

**CPP portal for valid tender submission. Details of Bank Account details can be found in (Annexure-C).**

**Annexure B**

**Format for proof of submission to be uploaded along with transaction slip.**

NIT No.	Name of Agency	GST Number of the Agency	Date of Transaction	Total Amount Transferred	UTR Number

**Annexure C**

**Details of Institute Bank Account for submitting tender processing fees.**

Bank Name	Beneficiary Name	A/C No.	IFSC Code
SBI IIT Kanpur	The Registrar, IITK	30632766814	SBIN0001161

The tender submitted shall be opened at **03.30 PM on 04.04.2022.**

7. The tender submitted shall become invalid and cost of tender & e-Tender processing fee shall not be refunded if:
  - a) The tenderer is found ineligible.
    - (i) The tenderer does not upload all the documents as stipulated in the tender document.
    - (ii) If any discrepancy is noticed between the documents as uploaded at the time of submission of tender and hard copies as submitted physically in the office of tender opening+
    - (iii) 4 authority.
8. The contractor whose tender is accepted will be required to furnish performance guarantee of 3% (Three Percent) of the tendered amount within the period specified in Schedule 'F'. This guarantee shall be in the form of Deposit at Call receipt of any scheduled bank / Banker's cheque of any scheduled bank / Demand Draft of any scheduled bank / Pay order of any Scheduled Bank (in case the guarantee amount is less than Rs. 1,00,000.00) 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 annexes hereto. 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. The competent authority on behalf of the Board of Governors, IIT, Kanpur 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 tenderers shall be summarily rejected.
10. 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 for rejection.
  11. The competent authority on behalf of Board of Governors, IIT, Kanpur reserves to himself the right of accepting the whole or any part of the tender and the tenderers shall be bound to perform the same at the rate quoted.
  12. The contractor shall not be permitted to tender for works in the IIT Kanpur 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 IIT Kanpur. Any breach of this condition by the contractor would render him liable to be removed from the approved list of contractors of this Department.
  13. No Engineer of Gazetted Rank or other Gazetted Officer employed in Engineering or Administrative duties in an Engineering Department of the Government of India is allowed to work as a contractor for a period of one year after his retirement from Government service, without the 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 tender or engagement in the contractor's service.
  14. The tender for the works shall remain open for acceptance for a period of ninety (90) days from the date of opening of tenders 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 tenderers shall not be allowed to participate in the retendering process of the work.
  15. Intending Tenderers 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 tenderers 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 tenderers 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 tenderers implies that he has read this notice and all other conditions of contract documents and has made himself aware of the scope and specifications of the work and local conditions and other factors having a bearing on the execution of the work.

16. The competent authority on behalf of the Board of Governors, IIT, Kanpur 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 tenderers shall be summarily rejected.
17. 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 for rejection.
18. The competent authority on behalf of Board of Governors, IIT, Kanpur reserves to himself the right of accepting the whole or any part of the tender and the tenderers shall be bound to perform the same at the rate quoted.
19. The contractor shall not be permitted to tender for works in the IIT Kanpur 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 IIT Kanpur. Any breach of this condition by the contractor would render him liable to be removed from the approved list of contractors of this Department.
20. 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 tender or engagement in the contractor's service.
21. This Notice Inviting Tender shall form a part of the contract document. The successful tenderers/contractor, on acceptance of his tender by the Accepting Authority shall within 15 days from the stipulated date of start of the work, sign the contract consisting of:-
  - a) The Notice Inviting Tender, all the documents including additional conditions, specifications and drawings, if any, forming part of the tender as uploaded at the time of invitation of tender and the rates quoted online at the time of submission of tender and acceptance thereof together with any correspondence leading thereto.
  - b) Standard C.P.W.D. Form 7 or other Standard C.P.W.D. Form as applicable.

**Superintending Engineer  
For & on behalf of the Board of Governors, IIT, Kanpur**

**Annexure A**

**(To be submitted by bidder on its Company Letterhead (scanned copy) on <http://eprocure.gov.in/eprocure/app>)**

It is here by submitted that if I/We .....(Name of bidder/firm/company) withdraw or modify the bids during period of validity, or if I/We.....(Name of bidder/firm/company) are awarded the contract and I/We.....(Name of bidder/firm/company) fail to sign the contract or to submit a performance security before the deadline defined in the tender documents, I/We .....(Name of bidder/firm/company) will be suspended to take part in IIT Kanpur's tendering process for the period of two years from the date of occurrence of the above mentioned default."

Date:

Authorized Signatory

**PERCENTAGE RATE TENDER AND CONTRCAT FOR WORKS**

- (A) **Tender for the work of: Reduction in depth from 20 ft to 8 ft. in deep area, making the overflow system, replacement of the damaged MS ladder with SS ladder & the concrete starting block with ready available SS block and Fixing of SS railing around the existing Swimming pool.**

**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 Board of Governors, IIT, Kanpur within the time specified in Schedule 'F', viz., schedule of quantities and in accordance in all respects with the specifications, designs, drawings 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 respects in accordance with, such conditions so far as applicable.

We agree to keep the tender **open for (90) ninety days from the date of opening of tender** and not to make any modifications in its terms and conditions.

If I/we, fail to furnish the prescribed performance guarantee or fail to commence the work within prescribed period I/we agree that the said Board of Governors, IIT, Kanpur 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 of commence work as specified, I/we agree that Board of Governors, IIT, Kanpur or his successors in office shall without prejudice to any other right or remedy available in law, be at liberty to forfeit the said earnest money and the performance guarantee absolutely, otherwise the said earnest money shall be retained by him towards security deposit to execute all the works referred to in the tender documents upon the terms and conditions contained or referred to therein and to carry out such deviations as may be ordered, up to maximum of the percentage mentioned in Schedule 'F' and those in excess of that limit at the rates to be determined in accordance with the provision contained in Clause 12.2 and 12.3 of the tender form.

Further, I/We agree that in case of forfeiture of earnest money or both Earnest Money & Performance Guarantee as aforesaid, I/We shall be debarred for participation in the re-tendering process of the work.

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

Witness: \*\*  
Address: \*\*  
Occupation: \*\*

Signature of contractor  
Postal Address \*\*



**Operative schedules shall be supplied separately to each intending tenderer)**

**SCHEDULE "A"**

**Schedule of Quantities:**                      **Uploaded separately**

**SCHEDULE 'B'**

Schedule of materials to be issued to the contractor:

Sl. No.	Description of item	Qty	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"**

Schedule of Tools and Plants to be hired to the contractor

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

**SCHEDULE "D"**

Extra schedule for specific requirements / document for the work, if any:	<b>As attached in tender form.</b>
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**SCHEDULE "E"**

Schedule of component of other Materials, Labour, POL etc. for price escalation :	<b>N. A.</b>
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**SCHEDULE "F"**

Reference to General Conditions of contract.

<b>Name of Work:</b>	<b>Reduction in depth from 20 ft to 8 ft. in deep area, making the overflow system, replacement of the damaged MS ladder with SS ladder &amp; the concrete starting block with readymade SS block and Fixing of SS railing around the existing Swimming pool</b>
<b>Estimated cost of the work:</b>	<b>Rs. 1,70,67,969.00</b>
<b>Earnest money</b>	<b>Bid Security Declaration(Annexure-A)</b>
<b>Performance Guarantee</b>	3% of the tendered value of the work
<b>Security Deposit</b>	5% of the tendered value of the work

**General rules and direction:**

Officer inviting tender	<b>Superintending Engineer, IWD, IIT, Kanpur</b>
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**Definitions:**

<b>2(v)</b>	<b>Engineer-in-Charge</b>	
	<b>For civil items of work</b>	<b>Executive Engineer,</b>

		<b>IWD, IIT Kanpur</b>
<b>2 (vi)</b>	<b>Accepting Authority</b>	<b>SE, IWD, IIT Kanpur</b>
<b>2 (vii)</b>	Percentage on cost of materials and labour to cover all overheads and profits	
<b>2 (viii)</b>	<b>Standard Schedule of Rates:</b>	
	Civil Items of Work:	D.S.R. 2021 with up to date correction slips
<b>2 (ix)</b>	Department	Institute Works Department
<b>2(x)</b>	Standard CPWD contract Form:	GCC 2020, CPWD <b>form-7</b> as modified & corrected up to <b>28.02.2022</b> (Whether correction vide latest circulars are in corporate or not in this document). The following condition pertains to GST of clause 37 & 38 of General Condition of contract and corresponding Amendments should be read as follows: a- The Quoted rates should be exclusive of GST. b- The GST as applicable shall be paid extra.

**Clause:1**

<b>i).</b>	Time allowed for submission of Performance Guarantee from the date of issue of letter of acceptance.	<b>15 days</b>
<b>ii).</b>	Maximum allowable extension with late fee @0.1% per day of performance guarantee amount beyond the period as provided in i) above.	<b>1 to 15 days`</b>

**Clause:2**

	Authority for fixing Compensation under clause 2	Superintending Engineer, IWD, IIT Kanpur or successor thereof
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**Clause:2 A**

	Whether Clause 2A shall be applicable	SE, IWD, IIT Kanpur or successor thereof
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**Clause: 5**

<b>i)</b>	Number of days from the date of issue of letter of acceptance for reckoning date of start	22 days
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<b>ii)</b>	Time allowed for execution of work	5 (Five) months
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Authority to decide	Extension of time	SE, IWD, IIT Kanpur or successor thereof
<b>Clause 6A</b>		Applicable
<b>Clause 7</b>	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.	Rs. 50.00 Lac
<b>Clause 10A</b>	Material to be provided by the contractor	<b>APPLICABLE</b>
<b>Clause 10B (ii), (iii)</b>	Whether clause 10-B (ii) and 10-B (iii) shall be applicable	Not Applicable
<b>Clause 10 C</b>	Component of labour expressed as percentage of value of work <b>(25%)</b>	Not Applicable
<b>Clause 10 CA</b>		Not Applicable
<b>Clause 10 CC</b>	Increase/Decrease in Price of materials/wages	Not Applicable
<b>Clause 11</b>	<b>Specification to be followed for execution of work:</b> For Civil items of work	CPWD Specifications 2019 Vol. 1 and Vol. 2 with up to date correction slips. (Hereinafter called CPWD specifications also)
<b>Clause 12</b>	<b>Type of work</b>	Maintenance
<b>Clause 12.2 &amp; 12.3</b>	Deviation limit beyond which clause 12.2 & 12.3 shall apply for building work. 1. Deviation limit beyond which clause 12.2 & 12.3 shall apply for foundation work (except items mentioned in earth work sub head in DSR and related items) 2. Deviation limit for items in earth work sub head of DSR or related items	30%  30%          100%

<b>Clause 16</b>	Competent Authority for Deciding reduced rates: For Civil items of work IWD, IIT, Kanpur	SE, IWD, IIT, Kanpur Or successor thereof
For supervision of civil as well as electrical items of work, technical representatives (Diploma holder) of the respective disciplines will be required to be deployed.		
<b>Clause 18</b>	List of mandatory machinery, tools & plants to be deployed by the contractor at site.	All T&P, scaffolding etc. required to be provided for proper execution of work.
<b>Clause 36 (i)</b>		Requirement of technical Representative(s)
For supervision of civil as well as electrical items of work, technical representatives of the respective disciplines will be required to be deployed.		
<b>Clause 42 i)</b>	a) Schedule/ statement for determining theoretical quantity of cement & bitumen on the basis of Delhi Schedule of Rates 2007 printed by CPWD	D.S.R. 2021 (with up to date correction slips)
<b>ii)</b>	Variations permissible on theoretical quantities	
<b>a)</b>	Cement for works with estimated cost put to tender not more than Rs. 5 lakhs. For works with estimated cost put to Tender is more than Rs. 5 lakhs	3% plus/minus  2% plus / minus
<b>b)</b>	Steel reinforcement and structural steel Sections for diameter, section and category.	2% plus/minus
<b>c)</b>	All other materials	NIL

## RECOVERY RATES FOR QUANTITIES BEYOND PERMISSIBLE VARIATION

Sl No	Description of items	Rates in figures and words at which recovery shall be made from the contractor	
		Excess beyond permissible variation	Less use beyond the permissible variation
1.	Cement (PPC)	Double the Issue rate	Double the Issue rate
2.	Steel reinforcement (TMT Bars)	Not Applicable	Not Applicable

## **SPECIAL CONDITIONS FOR MATERIAL**

1. The contractor shall at his own expense procure and provide all materials
2. The contractor shall procure all the materials in advance so that there is sufficient time to testing and approving of the materials and clearance of the same before use in work.
3. All materials brought by the contractor for use in the work shall be got checked from the Engineer-in-Charge or his authorized representative of the work on receipt of the same at site before use.
4. The contractor shall also employ necessary watch and ward establishment for the safe custody of materials at his own cost.
5. The contractor has to take the workmen compensation policy of the workers and this policy have to be submitted to the Institute before the commencement of this work.
6. The daily attendance of the workers deployed shall have to be submitted to the Institute.
7. The contractor shall be fully responsible for the safe custody of materials brought by him issued to him even though the materials are under double lock key system.
8. The contractor has to follow all safety norms as laid down in National Building Code of India. All the workers shall be equipped with the required safety gadgets while working at site such as ISI marked helmets, Shoes and safety belts, gumboots, gloves etc.
9. The contractor has to deposit monthly EPF & ESIC to the concerned departments and monthly reimbursement of the same shall be submitted to the department
10. The GST as applicable shall be payable along with the monthly bills to the contractor.
11. The contractor have to purchase and provide all safety gadgets such as ISI marked helmets, Shoes and safety belts, gumboots, gloves etc to the workers at the commencement of the work against the provision of contingencies.

## **ADDITIONAL TERMS & CONDITIONS**

**The tenderer is advised to read and examine the tender documents for the work and the set of drawings available with Engineer-in-charge. He should inspect and examine the site and its surroundings by himself before submitting his tender.**

1. Unless otherwise provided in the Schedule of Quantities/Specifications, the rates tendered by the contractor shall be all inclusive and shall apply to all heights, lifts, leads and depths of the work and nothing extra shall be payable to him on account of the same. Extra payment for centering/shuttering, if required to be done for heights greater than 3.5 m shall however be admissible at the rates arrived at in accordance with clause 12 of the agreement, if not already specified.
2. Other agencies doing works related with this project may also simultaneously execute their works and the contractor shall afford necessary facilities for the same. The contractor shall leave such necessary holes, openings etc. for laying/burying in the work, pipes cables, conduits, clamps, boxes and hooks for fan clamps etc. as may be required for the other agencies. Nothing extra over the Agreement rates shall be paid for doing these.
3. The rates for all items of work shall unless clearly specialized otherwise include cost of all labour, material tools and plants and other inputs involved in the execution of the item. The contractor (s) shall quote all inclusive rates against the items in the schedule of quantities and nothing extra shall be payable for any of the conditions and specifications mentioned. In the tender documents unless specifically specified otherwise.
4. The building work shall be carried out in the manner complying in all respects with the requirements of the relevant bylaws and regulations of the local body under the jurisdiction of which the work is to be executed or as directed by the Engineer-in-charge and nothing extra shall be paid on this account.
5. Huts for labour are not to be erected at the site of work, the contractor shall be required to provide such accommodation at a place as is acceptable to the local body and nothing extra shall be paid on this account.
6. The structural and architectural drawings shall at all times be properly correlated before executing any work. However, in case of any discrepancy in the item given in the schedule of quantities appended with the tender and Architectural drawings relating to the relevant item, the former shall prevail unless otherwise given in writing by the Engineer-in-charge.
7. The contractor shall take instructions from the Engineer-in-charge for stacking of materials. No excavated earth or building materials etc. shall

be stacked / collected in areas where other buildings, roads, services, compound walls etc. are to be constructed.

8. Any trenching and digging for laying sewer lines/water lines/cables etc. shall be commenced by the contractor only when all men, machinery"s and materials have been arranged and closing of the trench(s) thereafter shall be ensured within the least possible time.
9. It shall be ensured by the contractor that no electric live wire is left exposed or unattended to avoid any accidents in this regard.
10. In case the supply of timber/steel frames/shutters for doors, windows etc. is made by some other agency, the contractor shall make necessary arrangements for their safe custody on the direction of the Engineer-in-charge till the same are fixed in position by him & nothing extra shall be paid on this account.
11. The contractor shall maintain in perfect condition, all portions executed till completion of the entire work allotted to him. Where however phased delivery of work is contemplated these provisions shall apply separately to each phase.
12. The entire royalty at the prevalent rates shall have to be paid by the contractor on all the boulders, metals, shingle sand etc. collected by him for execution of the work, directly to the Revenue authority or authorized agents of the State Government concerned or the Central Government, as the case may be.
13. The contractor shall bear all incidental charges for cartage, storage and safe custody of materials issued by the departments and shall construct suitable godowns, yards at the site of work for storing all materials as to be safe against damage by sun, rain, dampness, fire, theft etc. at his own cost and also employ necessary watch and ward establishment for the purpose, at his own cost. Materials to be charged directly to work and stipulated for issue free of cost shall also be issued to the contractor as soon as those are received at site or at the stipulated place of issue. The provision of this para shall apply equally and fully to those as well.
14. Registers for the materials to be issued by the department shall be maintained as required by the Engineer-in-charge and these shall be signed by the contractor or his authorized agent and representative of Engineer-in-charge on each day of transactions.
15. Temporary Electric connection shall be issued as per request and the water charges shall be recovered as per rule.
16. The contractor shall procure all the materials in advance so that there is sufficient time to testing and approving of the materials and clearance of the same before use in work.



17. Contractor shall have to brought at least 50% quantity of total premium acrylic smooth exterior silicon additives paint and water proofing cement paint and shall deposit it in the custody of concerned site Engineer before start of work. The consumption shall be monitored by the Department. All empty drums shall have to be kept till completion of work.
18. Contractor has to make a sample of exterior painting on the surface of wall and after getting approval from the competent authority, he has to finish the rest of work accordingly as per satisfaction of Engineer-in-charge.
19. The tenderer shall see the approaches to the site. In case any approach from main road is required by the contractor, the same shall be provided, improved and maintained by the contractor at his own cost. No payment shall be made on this account.
20. The contractor shall take all precautions to avoid accidents by exhibiting necessary caution boards day and night speed limit boards red flags, red lights and providing barriers. He shall be responsible for all dangers and incidents caused to existing / new work due to negligence on his part. No hindrances shall be caused to traffic during the execution of the work.
21. The contractor shall provide at his own cost suitable weighing surveying and leveling and measuring arrangements as may be necessary at site for checking. All such equipments shall be got calibrated in advance from laboratory, approved by the Engineer-in-Charge. Nothing extra shall be payable on this account.
22. On completion of work, the contractor shall submit at his own cost four prints of "as built" drawings to the Engineer-in-Charge within 30 days of completion of work. These drawings shall have the following information:
  - a) Run of all piping and their diameters including soil waste pipes & vertical stacks.
  - b) Ground and invert levels of all drainage pipes together with locations of all manholes and connections upto outfall.
  - c) Run of all water supply lines with diameters, location of control valves, access panels etc.

**If above said drawings are not submitted by the contractor with in the above specified time then final bill will not be paid and Security Deposit shall not be released.**

23. Any cement slurry added over base surface for continuation of concreting for better bond is deemed to have been built in the items and nothing extra shall be payable for extra cement considered in consumption on this account.
24. The contractor shall bear all incidental charges for cartage, storage and safe custody of materials issued by department.

25. The works shall be carried out in accordance with the Architectural drawings and structural drawings, to be issued from time to time by the Engineer-in-Charge. Before commencement of any item of work, the contractor shall correlate all the relevant architectural and structural drawings issued for the work and satisfy himself that the information available thereof is complete and unambiguous. The discrepancy, if any shall be brought to the notice of the Engineer-in-Charge before execution of the work. The contractor alone shall be responsible for any loss or damage executing by the commencement of work on the basis of any erroneous and or incomplete information.
26. Other agencies will also simultaneously execute and install the works of electrification, air conditioning, lifts, fire-fighting etc. for this work and the contractor shall provide necessary facilities for the same. The contractor shall leave such recesses, holes openings etc. as may be required for the electric, air-conditioning and other related works (for which inserts, sleeves, brackets, conduits base pinion, clamps etc. shall be supplied free of cost by the department unless otherwise specifically mentioned) and the contractor shall fix the same at time of casting of concrete, stone work & brick work, if required and nothing extra shall be payable on this account.
27. The contractor shall conduct work so as not to interfere with or hinder the progress or completion of the work being performed by other contractor(s) or by the Engineer-in-Charge and shall as far as possible arrange his work and shall place and dispose off the materials being used or removed so as not to interfere with the operations of other contractor or he shall arrange his work with that of the others in an acceptable and coordinated manner and shall perform it in proper sequence to the complete satisfaction of others.
28. All Architectural drawings given in the tender other than those indicated in nomenclature of items are only indicative of the nature of the work and materials/fixings involved unless and otherwise specifically mentioned. However, the work shall be executed in accordance with the drawings duly approved by the Engineer-in-Charge.
29. Existing drains, pipes, cables, over-head wires, sewer lines, water lines and similar services encountered in the course of the execution of work shall be protected against the damage by the contractor at his own expense. The contractor shall not store materials or otherwise occupy any part of the site in a manner likely to hinder the operation of such services.
30. The contractor shall be responsible for the watch and ward/guard of the buildings, safety of all fittings and fixtures including sanitary and water supply fittings and fixtures provided by him against pilferage and breakage during the period of installations and thereafter till the building is physically handed over to the department. No extra payment shall be made on this account.

31. The contractor shall be fully responsible for the safe custody of materials brought by him issued to him even though the materials are under double lock key system.
32. The rate of items of flooring is inclusive of providing sunk flooring at bath rooms kitchen etc. and nothing extra on this account is admissible.
33. No payment shall be made to the contractor for any damage caused by rain, snowfall, floods, earthquake or any other natural causes whatsoever during execution of work. The damages of the work will be made good by the contractor at his own cost and no claim on this account shall be entertained.
34. For construction works which are likely to generate malba/rubbish to the tune of more than a tempo/truck load, contractor shall dispose of malba, rubbish & other unserviceable materials and wastes at their own cost to the notified/specified dumping ground and under no circumstances these shall be stacked/dumped, even temporarily outside the construction premises.
35. The Plinth Level of Building is to be kept as per Architectural drawings. All the items of works such as PCC, RCC, Brickwork and shuttering etc. in foundation upto this plinth level will be measured and paid as the work done upto plinth level. Nothing extra due to higher plinth will be paid and contractors rates quoted for all these items shall, therefore, be deemed to cater for extra height of plinth.
36. The contractor has to follow all safety norms as laid down in National Building Code of India. All the workers shall be equipped with the required safety gadgets while working at site such as ISI marked helmets, Shoes and safety belts, gumboots, gloves etc.
37. The proposed building is a prestigious project and quality of work is paramount importance. Contractor shall have to engage well experienced skilled labour and deploy modern T&P and other equipment to execute the work. Many items like stone masonry & stone cladding works, stone flooring, structural glazing, PVDF coating aluminium composite panel and other specialized flooring work, Wood work will specially require engagement of skilled workers having experience particularly in execution of such items.
38. Samples of all materials and fittings to be used in the work in respect of brand manufacturer and quality shall be got approved from the Engineer-in-Charge, well in advance of actual execution and shall be preserved till the completion of the work. Articles bearing BIS certifications mark shall only be used unless no manufacturer has got BIS mark for the particular material. Any material/fitting whose sample has not been approved in advance and any other unapproved material brought by the contractor shall be immediately removed as soon as directed.

39. Unless otherwise specified in the schedule of quantities the rates for all items shall be considered as inclusive of pumping/baling out water, if necessary, for which no extra payment shall be made. Those conditions shall be considered to include water from any source such as inflow of flood, surface and sub-soil water etc. and shall apply to the execution in any season.
40. The rate for all items in which the use of cement is involved is inclusive of charges for curing.
41. Being an individual work contract no other tax is payable other than GST.
42. The quoted rates shall be for all surfaces including the plan brick work faced with recessed, raised or struck pointing, no extra claim on this account shall be considered.
43. No over loaded trucks of the construction material (coarse sand, stone grit and stone ballast) are allowed to enter in the residential area. The contractor has to make arrangement to get collected the construction material at store or at appropriate place near the work site and from that place the material may be carried through the tractor & trolley only.
44. Filling the deep part of swimming pool will firstly be done by old available bricks (will be provided departmentally) only. Carriage of bricks has been calculated 440 No. bricks/cum of brick concrete 1:5:10. Hence, carriage of bricks will not be paid more than that No. and breaking of bricks in required sizes will not be paid extra. Filling must be done in layers (max 200 mm thickness) and each layer must be compacted mechanically/manually that will not be paid extra.
45. Swimming pool tiles must be fixed by adhesive and grouting/jointing will be done by epoxy. Fixing with adhesive and grouting with epoxy has already been incorporated in item itself. No extra claim for the same will be paid.
46. The defect liability period is of 5 years from the issue of completion certificate. 50% of the security deposited shall be released after 2 and ½ years and the remaining 50% shall be released after 5 years from the date of issue of completion certificate.

**Signature of contractor**  
**Address:**

### **SPECIAL TERMS AND CONDITIONS**

1. Contractor will thoroughly clean all paint marks left here and there due to spilling and splashes of paint at no extra cost.
2. Contractor will first submit the shade cards of relevant make of paint to IIT for approval of color before procuring the paint in bulk.
3. No mixing will be allowed with strainer to achieve a particular color. Contractor will procure direct colour paint of approved shade and apply directly
4. Contractor will arrange proper metal ladders, M.S. double scaffolding (for painting at higher levels) at his own cost and will take all safety measures like double harness safety belt, mechanized electrically operated platform etc. If it is observed that work is proceeding without adequate safety precautions, work may be stopped by IIT engineer and in such cases, contractor will be solely responsible for delay and its consequences thereof.
5. Contractor's job will also include removing of all malba and debris arising in the process of painting including washing of floor to remove stains of paint, at no extra cost.
6. Escalation will not be payable in this job in any case.
7. No double scaffolding is payable in single story houses including parapet wall. In multistoried houses the payment of double scaffolding shall be made after 3.5 meter from plinth protected level. The necessary deductions for scaffolding be made from the items. Contractors are advised to visit the site & quote the rates accordingly.
8. Any temporary arrangement for loading or unloading the material (for the ease of workability) like ramp of scaffolding arrangement and others must be made and will not be paid extra.

### **TECHNICAL SPECIFICATIONS**

1. All painting material to be used should be of "**Premium/first quality**".
2. For external paint, Contractor will thoroughly clean and wash the existing cement painted wall surfaces before starting paint at no extra cost. Contractor's quoted rates will included scrapping the loose paint and cleaning the entire surface with wire brush/sandpaper/broom.

3. There should be proper time gaps (at least 4 hours) between two coats of paint to ensure drying of first coat of paint.
4. The approved quality, make & shade of paint shall be maintained by the contractor throughout the work. The covering capacity ratio with respect to quantity of paint should be strictly adhered to by the Contractor as per specification. For any lapse/ deficiency in this regard, a suitable deduction shall be made from the contractor's bill.
5. Detailed technical specification for painting work respect to materials & workmanship and mode of measurements will be as per IS codes and CPWD specifications, unless mentioned otherwise.

#### **LIST OF APPROVED MAKES**

1. Acrylic Exterior paint: Snow cryl paint, Asian, ICI, Berger Nerolac (with silicone ---additives)
2. Synthetic enamel Paint : Asian, ICI, Berger Nerolac
3. Acrylic emulsion paint : Asian, ICI, Berger Nerolac
4. Cement primer : same as item 3
5. Adhesive (for mixing in white wash) : DDL(M/s Pidlite), SDL(M/s Chemisol)
6. Wall Care Putty : JK, Birla
7. Swimming pool Tiles : Johnson swimming pool tiles
8. Swimming pool tiles Adhesive: MYK Laticrete, Endura, Fosroc
9. Epoxy grouting : MYK Laticrete, Endura, Fosroc
10. Swimming pool acc. : Franco pools

**GUARANTEE BOND TO BE EXECUTED BY CONTRACTORS FOR REMOVAL  
OF DEFECTS AFTER COMPLETION IN RESPECT OF WATER PROOFING  
WORKS**

The Agreement made this .....day of ..... two thousand and ..... between..... son of ..... of ..... (hereinafter called the Guarantor of the one part) and the Board of Governors, IIT Kanpur (hereinafter called Government of the other part).

WHEREAS this agreement is supplementary to a contract (hereinafter called the Contract) dated..... and made between the GUARANTOR of the one part and the Government 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 GUARANTOR agreed to give a guarantee to the effect that the said structures will remain water and leak-proof for five years from the date of giving of water proofing treatment.

NOW THE GUARANTOR hereby guarantees that water proofing treatment given by him will render the structures completely leak-proof and the minimum life of such water proofing treatment shall be **ten years** to be reckoned from the date after the maintenance period prescribed in the contract.

Provided that the guarantor will not be responsible for leakage caused by earthquake or structural defects or misuse of roof or alteration and for such purpose:

- (a) Misuse of roof shall mean any operation which will damage proofing treatment, like chopping of firewood and things of the same nature which might cause damage to the roof;
- (b) Alteration shall mean construction of an additional storey or a part of the roof or Construction adjoining to existing roof whereby proofing treatment is removed in parts;
- (c) The decision of the Engineer-in-Charge with regard to cause of leakage shall be final. During this period of guarantee the guarantor shall make good all defects and in case of any defect being found, render the building water-proof to the satisfaction of the Engineer-in-Charge at his cost, and shall commence the work for such rectification within seven days from the date of issue of the 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. The decision of the Engineer-in-Charge as to the cost, payable by the Guarantor shall be final and binding.

That if GUARANTOR fails to execute the water proofing or commits breach there under then the GUARANTOR will indemnify the 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 supplementary 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 these presents have been executed by the Obligor .....and by..... and for and on behalf of the Board of Governors, IIT Kanpur on the day, month and year first above written.

Signed, sealed and delivered by OBLIGOR in the presence of—

- 1.
- 2.

Signed for and on behalf of the Board of Governors, IIT Kanpur by ..... In the presence of—

- 1.
- 2.



## **SCOPE OF WORK**

### **PROJECT OVERVIEW**

The project named as “Reduction in depth from 20 ft to 8 ft. in deep area, making the overflow system, replacement of the damaged MS ladder with SS ladder & the concrete starting block with ready-made SS block and Fixing of SS railing around the existing Swimming pool” contains following works to be done in order to upgrade the rooms per the latest policy and norms set by the Hon’ble Board of Governors of Indian Institute of Technology, Kanpur.

1. Filling the deep area with brick concrete 1:5:10
2. PCC (1:4:8)
3. PCC (1:2:4)
4. M30 RCC
5. Dismantling of tiles
6. Dismantling of RCC (Diving post)
7. P/F wall and floor swimming pool tiles with adhesive and epoxy grouting
8. P/F antiskid swimming pool tile in deck part with adhesive and epoxy grouting
9. P/F ready mate SS starting block
10. P/F overflow grating system
11. P/F SS railing around swimming pool
12. Laying of CC pavement in damaged part.
13. Laying drainage pipe

### **MILESTONES & DELIVERABLES**

The contractor shall inform the Engineer in charge in advance, for verifying the measurement of the concealed items like reinforcement, PCC, Plaster, GI pipes, CI pipes laying etc., done by the contractor on the very day of the above said events.

### **SCOPE & TECHNICAL DETAILS**

The site mention above is mainly a deeper area of swimming pool and thus the safety measures while working in depth must be taken care of. Proper ramp or some arrangement with scaffolding must be made before starting the project and it shall remain be there till the completion of whole project for smooth handling and working. While dismantling of diving post safety precaution while working in height must be taken care of.

While filling the deeper area, compaction of each layer (Max in depth of 200 mm) must be done and before filling the next layer, compaction of previous layer should be checked before filling the next one. Usage of old available brick will be done firstly.

The performance of the instruments or tools to be used should be checked precisely before using them on site.

**To be signed by the bidder and authorized signatory on behalf of IIT Kanpur**

**INTEGRITY AGREEMENT**

This Integrity Agreement is made at \_\_\_\_\_ on this \_\_\_\_\_ day of 2022.

**BETWEEN**

The Director IIT Kanpur represented through the Superintending Engineer, **IWD, IIT, KANPUR** (hereinafter referred as the 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. 41/C/D3/2021-22) (hereafter referred to as "Tender / Bid") and intends to award, under laid down Organization procedure, contract for **"Reduction in depth from 20 ft to 8 ft. in deep area, making the overflow system, replacement of the damaged MS ladder with SS ladder & the concrete starting block with ready available SS block and Fixing of SS railing around the existing Swimming pool"** 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 measure 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 of the Contract execution.
  - (c) The Principal/Owner shall endeavor to exclude from the tender process any person, whose conduct in the past has been of biased nature.
  
- 2) If the principal/owner obtains information on the conduct of any of its employees which is a criminal offence under the Indian Penal code (IPC)/Prevention of Corruption Act. 1988 (PC Act) or is in violation of the principles herein mentioned or if there be a substantive suspicion in this regard, the Principal/owner will inform the Chief Vigilance Officer and in addition can also initiate disciplinary actions as per its internal laid down policies and procedures .

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

- 1) It is required that each Bidder/Contractor including their respective officers. Employees and agents) adhere to the highest ethical standards, and report to the Government/ Department all suspected acts of fraud or corruption or Coercion or Collusion of which it has knowledge or becomes aware, during the tendering process and throughout the negotiation or award of a contract.
- 2) The Bidder(s)/Contractor(s) commit himself to take 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)/Contractor(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 address of agents representatives in India, if any. Similarly Bidder(s)/Contractor(s) of Indian Nationality shall disclose names and address of foreign agents representatives, if any. Either the Indian agent on behalf of the foreign principal or the foreign or principal directly could bid in a tender but not both. Further in cases where an agent participate in a tender on behalf of one manufacture, he shall not be allowed to quote on behalf of another manufacture along with the first manufacture 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 Bidders(s)/Contractor(s) will not instigate third person 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 principle/Owner under law or the Contract or its established policies and laid down procedures, the Principle/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 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 contract, award process. 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 constitute 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 transgression 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 dealing 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 subcontractor's sub-vendors.
- 2) The Principal/Owner will enter into pacts on identical terms as this one with all bidders and Contactors.
- 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 Contract/Vendor 12 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, IIT Kanpur.

**Article 7 : Other Provision**

- 1) This Pact is subject to Indian law, place of performance and jurisdiction is the Head quarters of the division of the Principal/Owner, who 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 intension.
- 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 right 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/Contract documents with regard any of the provision 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 presences of following witness:

.....  
(For and behalf of Principle/Owner)

.....  
(For and on behalf of Bidder/Contractor)

WITNESSES:

1. ....  
(Signature, name and address)

2. ....  
(Signature, name and address)

Place:

Dated:

## BANK GUARANTEE BOND

In consideration of the Board of Governors of IIT Kanpur (hereinafter called "the Government") having agreed under the terms and conditions of agreement No. \_\_\_\_\_ dated \_\_\_\_\_ made between \_\_\_\_\_

and \_\_\_\_\_ (hereinafter called "the contractor(s)") \_\_\_\_\_ for the work \_\_\_\_\_ (hereinafter called "the said agreement") having agreed to production of a irrevocable Bank Guarantee for Rs. \_\_\_\_\_ (Rupees \_\_\_\_\_ only) as a security/guarantee from the contractor(s) for compliance of his obligations in accordance with the terms and conditions in the said agreement, we (hereinafter referred to as "the Bank") hereby undertake to pay to the \_\_\_\_\_

(Indicate the name of the Bank)

Government an amount not exceeding Rs. \_\_\_\_\_ (Rs. \_\_\_\_\_ only) on demand by the Government.

2. We \_\_\_\_\_ do hereby undertake to pay the amounts due and payable \_\_\_\_\_

(Indicate the name of the Bank)

under this Guarantee without any demure, merely on a demand from the Government stating that the amount claimed is required to meet the recoveries due or likely to be due from the said contractor(s). Any such demand made on the bank shall be conclusive as regards the amount due and payable by the bank under this guarantee. However, our liability under this guarantee shall be restricted to an amount not exceeding Rs. \_\_\_\_\_ (Rupees \_\_\_\_\_ only).

3. We, the said bank further undertake to pay to the government any money so demanded notwithstanding any dispute or disputes raised by the contractor(s) in any suit or proceeding pending before any court or tribunal relating thereto, our liability under this present being absolute and unequivocal.

The payment so made by us under this bond shall be a valid discharge of our liability for payment there under and the contractor(s) shall have no claim against us for making such payment.



4. We \_\_\_\_\_ further agree that the guarantee herein contained shall \_\_\_\_\_

(Indicate the name of the Bank)

remain in full force and effect during the period that would be taken for performance of the said agreement and that it shall continue to be enforceable till all the dues of the Government under or by virtue of the said agreement have been fully paid and its claims satisfied or discharged or till Engineer-in-charge on behalf of the government certified that the terms and conditions of the said agreement have been fully and properly carried out by the said contractor(s) and accordingly discharges this guarantee.

5. We \_\_\_\_\_ further agree with the Government that \_\_\_\_\_ the Government \_\_\_\_\_

(Indicate the name of the Bank)

shall have the fullest liberty without our consent and without effecting in any manner our obligations hereunder to vary any of the terms and conditions of the said agreement or to extend time of performance by the said contractor(s) from time to time or to postpone for any time or from time to time any of the powers exercisable by the government against the said contractor(s) and to forebear or enforce any of the terms and conditions relating to the said agreement and we shall not be relieved from our liability by reason of any such variation, or extension being granted to the said contractor(s) or for any forbearance, act of omission on the part of the government or any indulgence by the Government to the said contractor(s) or by any such matter or thing what so ever which under the law relating to sureties would, but for this provision, have effect of so relieving us.

6. This guarantee will not be discharged due to the change in the constitution of the Bank or the contractor(s).

7. We \_\_\_\_\_ lastly undertake not to revoke this guarantee except \_\_\_\_\_ with \_\_\_\_\_ (Indicate the name of the Bank)

the previous consent of the Government in writing.

8. This guarantee shall be valid up to \_\_\_\_\_, unless extended on demand by Government. Notwithstanding anything mentioned above, our liability against this guarantee is restricted to Rs. \_\_\_\_\_ (Rs. \_\_\_\_\_ only) and unless a claim in writing is lodged with us within six months of the date of expiry or the extended date of expiry of this guarantee all our liabilities under this guarantee shall stand discharged.

Dated \_\_\_\_\_ the \_\_\_\_\_ day of \_\_\_\_\_  
\_\_\_\_\_ for

\_\_\_\_\_

(Indicate the name of the Bank)

## **FORM OF EARNEST MONEY (BANK GUARANTEE)**

WHEREAS, contractor \_\_\_\_\_(Name of contractor) (hereinafter called "the contractor") has submitted his tender dated \_\_\_\_\_ (Date) for the construction of \_\_\_\_\_ (name of work) (Herein after called " the tender")

KNOW ALL PEOPLE by these presents that we \_\_\_\_\_ (name of bank) having our registered office at \_\_\_\_\_ (herein after 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 bids itself, his successors and assigns by these presents.

SEALED with the common seal of the said Bank this \_\_\_\_\_day of \_\_\_\_\_2022.

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 OR
  - c) Fails to refuses to start the work, in accordance with the provisions of the contract and instructions to contractor OR
  - d) Fails or refuses to submit the fresh Bank Guarantee of an equal amount of this Bank Guarantee, against security deposit after award of contract.

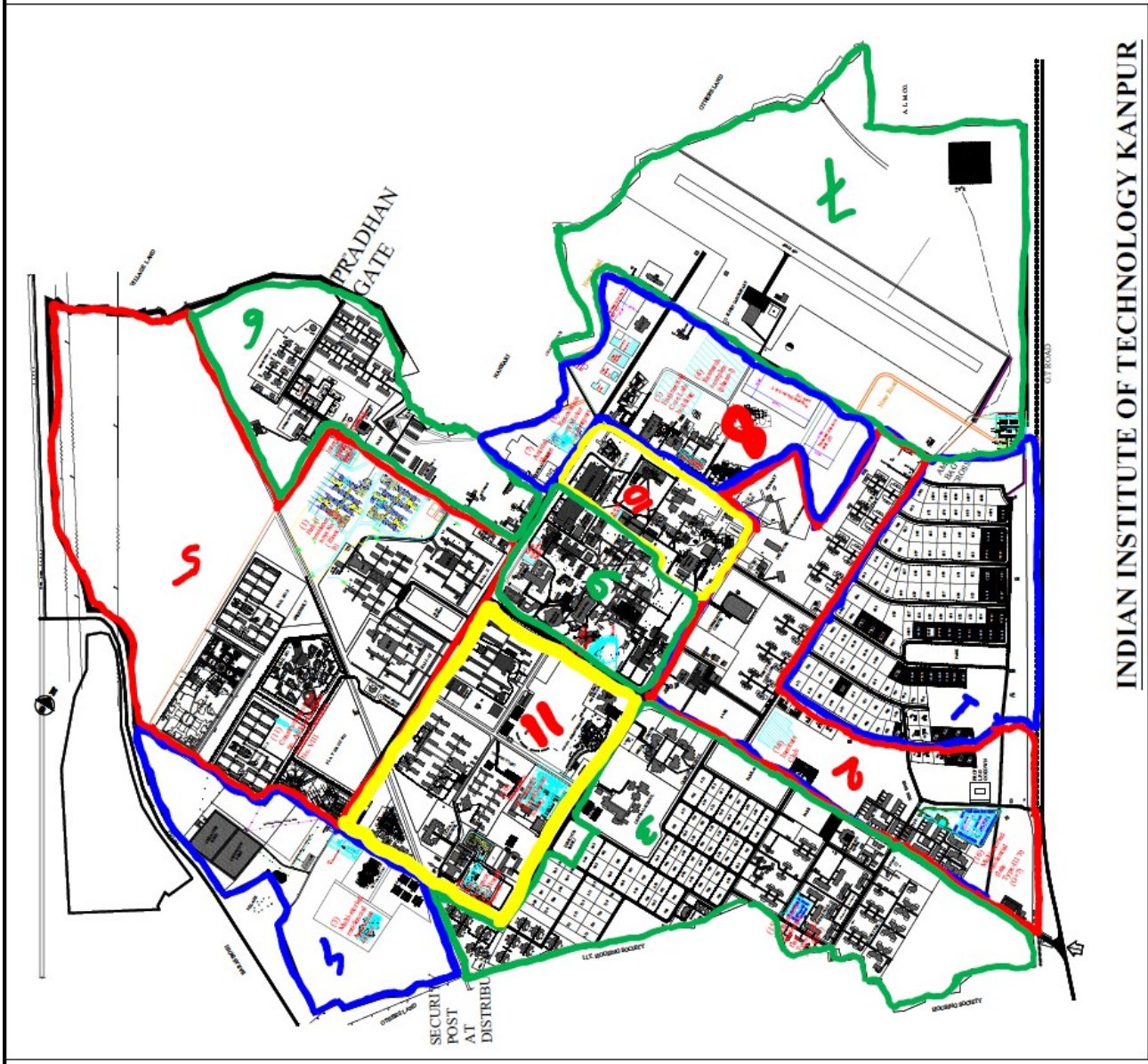
We undertake to pay the Engineer-in-charge upto the above amount upon receipt of his first written demand, without the Engineer-in-charge having to substantiates his demand, provided that in his demand the Engineer-in-charge will note that the amount claimed by his is due to him owing to the occurrence 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 to this Guarantee should reach the Bank not later than the above date.

Date \_\_\_\_\_

Place \_\_\_\_\_Signature

Institute Master Plan (Zone-wise)



INDIAN INSTITUTE OF TECHNOLOGY KANPUR