

INDIAN INSTITUTE OF TECHNOLOGY PATNA

Name of Work :- Periodic Cleaning of water tank (Underground and overhead tank) through multistage advanced system at IIT Patna.

December - 2021

TENDER DOCUMENT

INDIAN INSTITUTE OF TECHNOLOGY, PATNA Bihta, Patna-801106 (Bihar)

INDEX

Name of Work:- Periodic Cleaning of water tank (Underground and overhead tank) through multistage advanced system at IIT Patna.

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INDIAN INSTITUTE OF TECHNOLOGY, PATNA Bihta, Patna-801106 (Bihar)

1. Notice Inviting e-Tender

The Registrar, Indian Institute of Technology Patna, invites item rate E- tenders on prescribed tender documents under two bid system (Technical Bid and Price Bid) for the work of 'Periodic Cleaning of water tank (Underground and overhead tank) through multistage advanced system at IIT Patna' from the reputed, resourceful and experienced Firms/ Contractors who fulfill eligibility criteria of Tender Document. Tender notice is available on www.eprocure.gov.in/eprocure/app, www.eprocure.gov.in/eprocure/app, www.iitp.ac.in.

a)	Bidding Document No.	IITP/IWD/RS/NIT/07/2021 dated 22.12.2021					
b)	Name of Work	Periodic Cleaning of water tank (Underground and overhead tank) through multistage advanced system at IIT Patna.					
c)	Estimated cost put to the Tender	Rs. 10,43,640/- (Rupees Ten lakh Fourty Three thousand Six Hundred Fourty only).					
d)	Period for completion	12 Months					
e)	Cost of Tender document.	NIL					
f)	Earnest Money Deposit (EMD)	Earnest money Deposit (EMD) of Rs.5,998/- (Five thousand Nine hundred Ninety Eight only)to be deposited in the institute's account through SBI i-collect and the receipt of submission is to be uploaded along other technical bid documents. For details regarding submission of EMD, the webpage with following link may be visited:					
		https://www.onlinesbi.com/sbicollect/icollecthome.htm?corplD=595859					
		Alternatively, the bidders may provide an unconditional bank guarantee of Rs. 5,998/ valid for 6 months from the last date of bid submission in the format provided in Annexure II or Fixed Deposit Receipt endorsed in favor of IIT Patna.					
		As per OM No. F.9/4/2020 – PPD dated 12/11/2020, No Bid Security/EMD is required. Instead of Bid Security, bidder is required to submit a Bid Security Declaration as per the format attached at Annexure – I.					
g)	Bid Submission Start Date and Time	09.00 hrs. on 23.12.2021					
h)	Bid Submission End Date and Time	15.00 hrs. on 13.01.2022					

i)	Date and Time for Opening of Bids (Technical Bid)	15.30 hrs. on 14.01.2022
	Financial bid Opening	To be intimated later on.
j)		
k)	Defect Liability period	NIL.
1)	Validity of Offer	180 Days from the date of opening of price bid
J)	Address for Communication	Executive Engineer, Civil IWD Indian Institute of Technology
		Patna, Kanpa Road, Bihta, Patna-
		801106
		E-mail:-ee_civil_residential@iitp.ac.in
		phone – 0611-523-3005

The tender document can be downloaded from website. Corrigendum, if any would appear on the www.eprocure.gov.in/eprocure/app and IIT Patna website. IIT Patna reserves the right to reject any or all the tenders in part or full without assigning any reasons thereof.

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2. INSTRUCTIONS FOR ONLINE BID SUBMISSION

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: https://eprocure.gov.in/eprocure/app

REGISTRATION

- 1) Bidders are required to enroll on the e-Procurement module of the Central Public Procurement Portal (URL: https://eprocure.gov.in/eprocure/app) by clicking on the link "Online bidder Enrollment" on the CPP Portal which 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 III Certificates with signing key usage) issued by any Certifying Authority recognized by CCA India (e.g. Sify / 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 DSC's to others which may lead to misuse.
- 6) Bidder then logs in to the site through the secured log-in by entering their user ID / password and the password of the DSC / e-Token.

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 / email in case there is any corrigendum issued to the tender document.
- 3) The bidder should make a note of the unique Tender ID assigned to each tender, in case they want to obtain any clarification / help from the Helpdesk.

PREPARATION OF BIDS

- 1) Bidder should take into account any corrigendum published on the tender document before submitting their bids.
- 2) Please go through the tender advertisement and the tender document carefully to understand the documents required to be submitted as part of the bid. Please note the number of covers in which the bid documents have to be submitted, the number of documents including the names and content of each of the document that need to be submitted. Any deviations from these may lead to rejection of the bid.

- 3) Bidder, in advance, should get ready the bid documents to be submitted as indicated in the tender document / schedule and generally, they can be in PDF / XLS / RAR / DWF/JPG formats. Bid documents may be scanned with 100 dpi with black and white option which helps in reducing size of the scanned document.
- 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" or 'Other Important Documents" 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.

Note: My Documents space is only a repository given to the Bidders to ease the uploading process. If Bidder has uploaded his Documents in My Documents space, this does not automatically ensure these Documents being part of Technical Bid.

SUBMISSION OF BIDS

- 1) Bidder should log into the website well in advance for bid submission so that they can 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) No EMD is required in this tender.
- 4) As per OM No. F.9/4/2020 PPD dated 12/11/2020, No Bid Security/EMD is required. Instead of Bid Security, bidder is required to submit a Bid Security Declaration as per the format attached at Annexure I.
- 5) Bidders are requested to note that they should necessarily submit their financial bids in the format provided and no other format is acceptable. If the price bid has been given as a standard BoQ format with the tender document, then the same is to be downloaded and to be filled by all the bidders. 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.
- 6) 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.
- 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 (i.e. after Clicking "Freeze Bid Submission" in the portal), 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) The bid summary has to be printed and kept as an acknowledgement of the submission of the bid. This acknowledgement may be used as an entry pass for any bid opening meetings.

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.

3. Information and instructions for Bidder

INFORMATION AND INSTRUCTIONS FOR CONTRACTORS FOR e- TENDERINGFORMING PART OF NIT AND TO BE POSTED ON WEBSITE

- a. Information and instructions for Contractors will form part of NIT and to be uploaded on IIT PATNA website.
- b. The bid document consisting of scope of works 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://www.eprocure.gov.in/eprocure/app. But the bid can only be submitted after uploading the mandatory scanned documents such as EMD (if applicable) and other documents as per tender document.
- c. The Draft information and instructions to Contractors may be modified suitably by NIT approving authority as per requirement.
- d. IIT Patna shall not be responsible for non-receipt bid due to internet issues or any other reasons.
- e. The work is estimated to cost Rs.10,43,640/-.This estimate however, is given merely as a rough guide.
- f. Tender documents consisting of specifications, schedule of quantities of the various classes of work to be done and the set of terms & conditions of contract to be complied with by the contractor whose tender may be accepted and other necessary documents can be seen on website http://www.eprocure.gov.in/eprocure/app.

- g. The information and instructions for tenderers / bidders posted on the web-site shall form part of bid/tender documents.
- h. No amount shall be deducted from bill of cleaning.
- i. The successful bidder has to submit a performance guarantee (P.G.) of 3% of the tender amount within 10 days from the date of issue or letter of Acceptance (LOA). The guarantee shall be in the form of DD/BG/FDR of any schedule bank in favour of Registrar, IIT Patna, payable at Patna. The performance guarantee shall be released after completion of contract.
- j. There is no defect liability period for cleaning work.
- k. Tenderers are advised to inspect and examine the site and its surroundings and satisfy themselves before submitting their tenders as to know the nature of work, risks, contingencies and other circumstances which may influence or affect their tender. A tenderer shall be deemed to have full knowledge of thesite whether he inspects it or not and no extra charges 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.
- I. The competent authority does not bind itself to accept the lowest or any other tender and reserves the right 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.
- m. Canvassing whether directly or indirectly, in connection with tenders is strictly prohibited and the tenders submitted by the contractors who resort to canvassing will be liable to rejection.
- n. Tender for the works shall remain open for acceptance for a period of One hundred eighty days (180) 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 Institute, then the Institute shall, without prejudice to any other right or remedy, be at liberty to forfeit 100% of the said earnest money as aforesaid. Further the tender shall not be allowed to participate in the re-tendering process of work.
- o. In case the contractor fails to commence the work specified in the tender documents on 7th day or such time as may be mentioned in the letter of award or from the date of issue of instruction wherever is later.
- p. The contract is initially for one year and extendable for two more years based on performance of first year and on mutually agreed rate/terms and conditions.
- q. The bidders may contact to AE (Civil), IWD, IIT Patna (Ph:- 0612-3028008) for any clarification during the office hrs. for any work/site related matter.

- r. The Bidder(s) may note that ONLINE BIDS will ONLY be accepted. All the requisite supporting documents mentioned in the bid document should and must be uploaded. The Bids sent through FAX, E-mail, by hand and/or by post shall not be accepted/processed in any case.
- s. In case, holiday is declared by the Government on the day of opening the bids, the bids will be opened on the next working day at the same time. The IITP reserves the right to accept or reject any or all the tenders.
- t. Conditional tenders will be summarily rejected.

4. Eligibility Criteria:

Contractors/ vendors who fulfill the following requirements shall be eligible to apply. The joint ventures are not accepted.

a) Experience of having completed/substantially completed during the last 5 years following 'similar works' ending last day of the month previous to the one in which applications invited:

Three *similar completed works costing not less than the amount equal to 40% of the estimated cost.

OR

Two *similar completed works costing not less than the amount equal to 60% of the estimated cost

OR

One *similar completed work costing not less than the amount equal to 80% of the estimated cost.

AND

One work of any nature (either part of (i) or a separate one) costing not less than the amount equal to 40% of the Estimated cost put to tender with some Central/State Government Organization/Central Autonomous Body/Central Public Sector undertakings.

The "Similar work" shall mean 'Water Tank Cleaning'

- A Completion certificate from Client along with copy of Award letter/ Work Orders/BOQ must be submitted by the bidder.
- b) Should have average annual financial turnover on works amounting at least 30% of the estimated cost of the work during the last three consecutive financial years ending on 31.03.2020 duly certified by a Chartered Accountant.
- c) Should have valid PAN (Permanent Account Number of Income Tax) & GST Registration no. Copies of documentary evidence to be submitted.
- d) The bidder should have valid PF Registration, GST registration & ESI registration. Income tax clearance certificate. The bidder has to submit EPF & ESIC challan of the manpower engaged in work as per relevant acts and rule.

5) <u>List of Documents to be uploaded along with technical bid:</u>

- a) Scanned copy of printout of EMD submission, Bank Guarantee or exemption certificate, if any or declaration affidavit as per format at Annexure I.
- b) Scanned copy of Experience certificates as defined in Para1.
- c) Scanned copy of GST No and Scanned copy of Pan Card.
- d) Scanned copy of Average Annual Turnover certificate for last three financial years i.e. 2017-18, 2018-19 and 2019-20 duly certified by chartered accountant.
- e) Scanned copy of EPF & ESI Registration Certificate (If Applicable).
- f) Scanned copy of Annexure- I to IV.

Note: - Technical Bid will be evaluated along with above mentioned documents/credential

6) General terms and Conditions

- 1) Engaged manpower should not be paid less than minimum wages and allowances notified by Govt. time to time. Wage payment details of engaged manpower should be furnished to IITP when asked. Agency must follow the all labour relevant act and regulation. Compensation if any shall be paid by the Agency.
- 2) At any stage, if it is opined by IIT Authority that the agency is not performing satisfactorily as per specification requirement, IIT reverses right to terminate the contract as deemed fit after giving 7 days notice. In such a situation, IIT may engage another agency on contractor's Risk and Cost. The security deposit/performance guarantee of the agency will be forfeited by the Institute, if agency leaves the contract before contract ending periodor non-completion of the full contract.
- 3) All safety measures will be the responsibility of agency at their own cost. The agency will be solely held responsible for any accident occurring due to non-compliances of safety measures.
- 4) IITP reserves the right to reject any tender/bid wholly or partly without assigning any reason.
- **5)** IITP shall have the right to verify the particulars furnished by the bidder independently.
- 6) The bid submitted shall become invalid if:
 - (i) The bidder is found ineligible.
 - (ii) The bidder has not submitted the bid on time with all documents.
- 7) The rates quoted against work should be for the complete finished item of Work/service and include all labour, material, taxes, overhead, duties, cess, etc. GST or any other tax in respect of this Contract shall be payable by the contractor and IITP will not entertain any claim whatsoever in this respect. So the rates are to be quoted are inclusive of all taxes.

7) SPECIAL TERMS & CONDITIONS

- 1. Agency shall be solely responsible for payment of wages/salaries and allowances to their personnel as per the rules or act applicable under government order. All central, state, local laws & bye laws applicable will be obeyed by the agency.
- 2. Water tanks are of various types/capacity and at different heights in the campus. Campus may be visited for actual idea of work involved.
- **3.** The agency shall ensure that the persons so deployed do not allow any property of the IITP related to Equipment's to be taken out of the premises without a Gate Pass signed by the designated officials of the IITP.
- **4.** The agency shall at his own cost, if required, take necessary insurance cover (workman compensation) in respect of the aforesaid services rendered to IIT Patna and The agency shall comply with the statutory provisions of Contract Labor (Regulation & Abolition) Act, 1970; Employees State Insurance Act; Workman's Compensation Act, 1923; Payment of Wages Act, 1936; The Employees Provident Fund (and Miscellaneous Provisions) Act, 1952; Payment of Bonus Act, 1965; The Minimum Wages Act, 1948; Employer's Liability Act, 1938; and/or any other rules/regulations and/or statues that may be applicable to them. The agency shall indemnify the Institute against all claims which may be made upon the Institute whether under the aforesaid statutes or any other statute in force during the currency of this contract.
- 5. Agency shall keep the IIT Patna indemnified against all claims whatsoever in respect of the employees deployed by the agency, in case any employee of the agency so deployed enters in dispute of any nature whatsoever, it will be the primary responsibility of the agency to contest the same. In case IIT Patna is made party and is supposed to contest the case, the IIT Patna will be reimbursed for the actual expenses incurred towards Counsel fee and other expenses, which shall be paid in advance by the agency to IIT Patna on demand. Further, the agency shall ensure that no financial or any other liability comes on IIT Patna in this respect of any nature whatsoever and shall keep IIT Patna indemnified in this respect.
- **6.** No accommodation facility will be provided by the IIT Patna.
- 7. Income tax/ other applicable taxes if any will be deducted at source as per the rules in force from the bill and the amount so deducted will be credited to the Income tax/concerned authority and a certificate of the amount credit will be issued by the Account Section of Institute.
- 8. Institute reserve the right to curtail or enhance the scope of work either by deletion of certain items entirely or by reducing/increasing the quantities of certain items as required and reviewed by the Institute from time to time and therefore, the final value of the work shall be worked out and paid to the extent of work actually carried out.
- **9.** In the event of any question, dispute/difference arising under the agreement or in connection herewith (except as to matters the decision of which is specially provided under the agreement) the same shall be referred to the sole arbitration by the Director, IIT Patna& his decision will be final and binding.
- **10.** IIT Patna shall not be responsible for any expense incurred by bidders in connection with the preparation & submission of their bids, site visit and other expenses incurred during bidding process.

- 11. The Arbitrator may give interim awards and/or directions, as may be required, Subject to the aforesaid provisions the Arbitrator & Conciliation Act, 1996 and the rules made hereunder and any modification thereof from time to time being in force shall be deemed to apply to the arbitration proceedings under this clause.
- **12.** Bidder should not be under liquidation, court receivership or similar proceeding and shall submit certificate for the same.
- **13. Penalty Clauses:** If work is not carried out as per schedule, a penalty will be imposed @ 0.5% per week subject to the maximum of 10 % of total bill value. The schedule of each cleaning has to be approved by Engineer-in-charge. In any case water supply shall not be affected for more than 6 (Six) hours on any day.

14. Force Majeure:-

- a) Notwithstanding the provisions stated above, failure to provide the services by agency shall not be liable for forfeiture of its security or penalty & not be constructed as breach of contract at an event of force majeure.
- b) For purposes of this clause, "Force Majeure" means an event beyond the control of the agency and not involving the agency/service provider's fault or negligence and not foreseeable. Such events may include, but are not limited to, acts of the service provider either in its sovereign or contractual capacity, wars or revolutions fires, floods.
- c) If a Force Majeure situation arises, the agency/ service provider shall promptly notify the Engineer In-Charge in writing of such conditions and the cause thereof. Unless otherwise directed by the employer in writing, the service provider shall continue to perform its obligations under the contract as far as is reasonably practical, and shall seek all reasonable alternative means for performance not prevented by the force majeure event.
- **15. Theft of Parts: -** Agency shall be fully responsible for theft, burglary, fire or any mischievous deeds by his workers/staff and shall replace the items under such category. Any loss occurred due to negligence will be recovered from the agency.
- **16. JURISDICTION:** Disputes of any nature that may be arise in connection with the execution of this order shall be governed by the laws of India and subject to the jurisdiction of courts situated in Patna, India only.

8) Scope of Work

IIT Patna campus is located at Bihta which is approximately 40 km from Patna. IIT Patna has its campus spread over 500 acres of land. The campus has both residential as well as non- residential buildings. Total strength of persons staying in the campus at present is 3000 which is likely to grow to 7000 by the end of five years from today. Tentative capacity of existing building's water tank (underground and overhead) is 4360500 ltr(5461 sqm surface area) and under construction 887900 ltr (2000 sqm surface area). Campus is divided in three zones namely Academic Zone, Residential Zone and Hostel Zone.

As our campus is operational and more than 3000 people are staying in the campus, so the agency have to complete the work with minimum interruption. The Contractor shall comply with the following

- 1. The agency must inform IITP before each and every cleaning.
- 2. The agency have to complete the cleaning work within the stipulated time limit (30 days) as per NIT during each periodic cleaning.
- 3. All the chemicals to be used for cleaning shall confirm to relevant codes.
- 4. The quantity is tentative. It may increase or decrease. Payment will be made as per work done.
- 5. The agency has to follow the safety rules as per CPWD norms.
- 6. Details of present water tank (Underground) and Overhead (Over Buildings) water tanks available for cleaning is attached at Annexure V.
- 7. Details of Building with overhead water tanks which are under construction are also attached at annexure V. These quantities shall be added as and when it will be used.
 - 8. The cleaning shall consist following operations":
 - i) Tank shall be emptied of water by pumping & bottom shall be cleaned of silt and other deposits.
 - ii) Entire surface area of the sump shall then scrubbed thoroughly with wire brush etc. and pressure washed with water.
 - iii) Chlorination of RCC internal surface by liquid chlorine.
 - iv) The treated surface shall be dried using air jetting and all loose particles shall be removal from the surface.
 - v) Finally the surface shall be treated with ultraviolet radiation etc. as per direction of Engineer- in-Charge.
 - 9. After cleaning all silt and rubbish shall be disposed off and terrace shall be cleaned as per direction of Engineer in Charge.
- 10. CPWD specification shall be followed in true spirit.
- 11. Schedule: Periodic cleaning shall be done once in four month. Agency shall forward cleaning schedule as per requirement of IIT Patna for each cleaning. After start of cleaning it should be completed within 15-30 days but not later than 30 days. Schedule shall be submitted for approval in advance.
- 12. All operations of tank cleaning shall be completed within maximum duration of 6 (Six) hours. This includes dewatering.
- 13. Wall scrubbing/zetting/washing/removal of sludge/dirty water etc. should be done with

compressor/pump/vacuum dewatering etc.

- 14. All water inlet/outlet valves should be closed before start of cleaning to avoid dirt deposits/flow.
- 15. All manhole cover and terrace of tank should be cleaned before start of cleaning.

Registrar IIT Patna

ANNEXURE - I

(To be submitted on Rs. 100/- Non - Judicial Stamp Paper)

BID SECURITY DECLARATION

To, Registrar, IITPatna, Bihta, Bihar - 801106
We (M/s) declare the following for the purpose of waiver for submission of bid security deposit against the tender Nodue date
We authorize IITP to suspend us from the business/Blacklisting for a period of 05 years under the below conditions.
I). If we withdraw / modify the submitted bids during the period of bid validity specified by the IIT Patna.
II). Fails or refuse to execute the contract.
The above conditions are accepted by M/s
Date:
Name of organization:
Authorized Signature
with seal.

ANNEXURE - II

TENDER ACCEPTANCE LETTER (On Company / firm's Letterhead)

To, The Registrar I.I.T. Patna, Bihta, Patna – 801106.	Date:
Sir, Ref: Tender No. IITP/IWD/RS/NIT/07/2021 for "Perio (Underground and overhead tank) through multistage Patna'.	
I/we have carefully gone through the Terms & Conditions referred Tender document as per your advertisement, give website(s).	
1. I/we declare that all the provisions of this Tender are un my company. I /we further certify that I'm an authorized s and am, therefore, competent to make this declaration.	
2. I/we hereby certify that I/we have read the entire terms tender documents from Page Noto(includannexure(s), schedules(s), etc.,) which form part of the conshall abide hereby by the terms / conditions /clauses contains	ling all documents like ntract agreement and I/we
3. The corrigendum(s) issued from time to time by your de too have also been taken into consideration, while submitt	_
4. I/we certify that all information furnished by the our Fir at any stage, it has been found that the agency has furnished forged documents, the Competent Authority of IIT Patna immediate effect without assigning any reason there of an should be taken against the agency which may include bla participating in any tender of IIT Patna for the period, app authority.	ed any wrong declaration / may terminate contract with d suitable legal action acklisting / debarment from
Yours faithfully,	
(Signature of the Bidder, with Official Seal)	

ANNEXURE - III

DECLARATION OF ANNUAL TURNOVER (Balance Sheet)(On Company / firm's Letterhead)

To,	Date:
The Registrar	
I.I.T. Patna,	
Bihta, Patna – 801106.	
Sir,	
Ref: Tender No. IITP/IWD/RS/NIT/07/2	2021 for "Periodic Cleaning of water tank
,	ugh multistage advanced system at IIT
Patna'.	
1) I/we hereby declare that, our firm's Annu	· · · · · · · · · · · · · · · · · · ·
also supported an Audited Accounts/C.A C	Certificate for your references:
E 17 2015 10	
F. Y. 2017–18	
E. V. 2010. 10	
F. Y. 2018 – 19	
E.W. 2010 20	
F. Y. 2019 – 20	
Vours faithfully	
Yours faithfully,	
(Signature of the Bidder, with Official Seal)
(Signature of the Didder, with Official Seal	.)

ANNEXURE - IV

BANK DETAILS OF THE FIRM

Name of the Firm:

Registered / Postal Address:

1.	Permanent Account	
	Number (PAN) No	
2.	GST Registration No.	
3.	BANK DETAILS:	
a.	Bank Name	
b.	Branch Address	
c.	Account No	
d.	Type of Account (Current/Savings)	
e.	MICR No.	
f.	IFSC Code	

Date: Name of the Authorized Signatory

Place: Stamp & Signature

ANNEXURE - V

B type quarter Recycle 16 2.325 1 1.8 66960 217620 191.52 3 5 HOSPITAL HOS 201 1 2.5 2.5 1.9 11875 11875 19 6 6 1 2.2 2 1.65 7260 13.86 Director Bungalow 1 2.2 2 1.62 7128 14388 13.608 7 School 8 9 72 8 WTP-2 WTP-201,02 2 14.4 6.13 3.5 617904 287.42 176.5	e Quantity(Sqm) 3.2 586.3 94 233.94 36 205.08 76 220.52 3.7 347.22 7.2 228.72 25 25.25 4.4 18.26 4.4 18.008	sqm) 586.3 439.02 220.52 575.94 525.25 63 36.268
Sl. No. Building Name Tank No. No L(mtr) B(mtr) H(mtr) Ltr Total (Ltr) wall surface area(sqm) area(sqm) area(sqsqm) area(sqsqsqsqsqsqsqsqsssssssssssssssssssss	e Quantity(Sqm) 3.2 586.3 94 233.94 36 205.08 76 220.52 3.7 347.22 7.2 228.72 25 25.25 4.4 18.008 72 44 463.964	Quantity(Sqm) 586.3 439.02 220.52 575.94 25.25 6 36.268
D-type Quarter	94 233.94 36 205.08 76 220.52 3.7 347.22 7.2 228.72 25 25.25 4.4 18.008 72 44 463.964	3 439.02 220.52 575.94 25.25 3 36.268
D-type Quarter	36 205.08 76 220.52 3.7 347.22 7.2 228.72 25 25.25 1.4 18.26 1.4 18.008 72 44 463.964	439.02 220.52 575.94 25.25 36.268
Recycle 16 1.65 1.15 1.95 59202 135135 1/4.72 30	76 220.52 3.7 347.22 7.2 228.72 25 25.25 1.4 18.26 1.4 18.008 72 44 463.964	220.52 575.94 25.25 36.268
B type quarter	3.7 347.22 7.2 228.72 25 25.25 1.4 18.26 4.4 18.008 72 44 463.964	575.94 25.25 36.268
B type quarter	7.2 228.72 25 25.25 1.4 18.26 1.4 18.008 72 44 463.964	575.94 25.25 3 36.268
5 HOSPITAL HOS 201 1 2.5 2.5 1.9 11875 11875 19 6 6 Director Bungalow 1 2.2 2 1.65 7260 13.86 7 School 8 9 72 8 WTP-2 WTP2-01,02 2 14.4 6.13 3.5 617904 287.42 176.5 9 HOSTEL Domestic 8 3.3 3.5 617904 287.42 176.5 9 HOSTEL Domestic 8 3.3 3.5 617904 2287.42 176.5 9 HOSTEL Domestic 8 3.3 3.2 191664 232.32 87 Recycle 8 2.3 2.3 2.2 93104 161.92 42 MESS 10 10 10000 294768 100 11 New Boys Hostel HOST2 801 3 6.8 4.4 2.4 215424 161.28	25 25.25 4.4 18.26 4.4 18.008 72 44 463.964	25.25 36.268
6 Director Bungalow 1 2.2 2 1.65 7260 13.86 7 School 8 9 72 72 8 WTP-2 WTP2-01,02 2 14.4 6.13 3.5 617904 287.42 176.5 9 HOSTEL WTP2-03,04 2 14.4 4.375 3.5 441000 1058904 262.85 17 9 HOSTEL Domestic 8 3.3 3.3 2.2 191664 232.32 87 Recycle 8 2.3 2.3 2.2 93104 161.92 42 MESS 10 10 10000 294768 100 10 10000 294768 100 10 Girls hostel main building 2 6.6 5.1 1.6 107712 74.88 67 3 mess 1 3.94 3.74 2.425 3573.83 143445.83 37.248 14.73 11	1.4 18.26 1.4 18.008 72 44 463.964	36.268
Director Bungalow	1.4 18.008 72 44 463.964	36.268
7 School 8 9 72 8 WTP-2 WTP2-01,02 2 14.4 6.13 3.5 617904 287.42 176.5 9 HOSTEL WTP2-03,04 2 14.4 4.375 3.5 441000 1058904 262.85 1 9 HOSTEL Domestic 8 3.3 3.3 2.2 191664 232.32 87 Recycle 8 2.3 2.3 2.2 93104 161.92 42 MESS 10 10 10000 294768 100 10 10 Girls hostel main building 2 6.6 5.1 1.6 107712 74.88 67 3 mess 1 3.94 3.74 2.425 35733.83 143445.83 37.248 14.73 11 New Boys Hostel HOST2 801 3 6.8 4.4 2.4 215424 161.28 89 mess 1 6.75 2.	72 44 463.964	
WTP2-03,04 2 14.4 4.375 3.5 441000 1058904 262.85 17 10 10 10 10 10 10 10		2 72
MTP2-03,04 2 14.4 4.375 3.5 441000 1058904 262.85 3.5	26 388 85	
Recycle	_0 000.00	852.814
MESS 10 10 10 10000 294768 100 10 Girls hostel main building 2 6.6 5.1 1.6 107712 74.88 67 3 mess 1 3.94 3.74 2.425 35733.83 143445.83 37.248 14.73 11 New Boys Hostel HOST2 801 3 6.8 4.4 2.4 215424 161.28 89 mess 1 6.75 2.95 2 39825 255249 38.8 19.91 12 Gymkhana 1 5 5 1.5 37500 37500 30 13 WTP-1 WTP1-01 2 10 9.23 3.25 599950 599950 249.99 18 14 BLOCK-4 Recycle 2 3.672 2.5 1.3 23868 32.0944 18 15 Domestic 2 3.672 2.5 1.3 23868 32.0944 18 <td>12 319.44</td> <td></td>	12 319.44	
Main building 2 6.6 5.1 1.6 107712 74.88 67		
3 mess 1 3.94 3.74 2.425 35733.83 143445.83 37.248 14.73	100	I
11 New Boys Hostel HOST2 801 3 6.8 4.4 2.4 215424 161.28 89 mess 1 6.75 2.95 2 39825 255249 38.8 19.91 12 Gymkhana 1 5 5 1.5 37500 37500 30 13 WTP-1 WTP1-01 2 10 9.23 3.25 599950 599950 249.99 18 14 BLOCK-4 Recycle 2 3.672 2.5 1.3 23868 32.0944 18 Fire 2 4.5 1.85 1.3 21645 58879.08 33.02 16 15 Domestic 2 3.672 2.5 1.3 23868 32.0944 18		
mess 1 6.75 2.95 2 39825 255249 38.8 19.91 12 Gymkhana 1 5 5 1.5 37500 37500 30 13 WTP-1 WTP1-01 2 10 9.23 3.25 599950 599950 249.99 18 14 Domestic 2 3.672 2.5 1.3 23868 32.0944 18 Recycle 2 3.672 1.4 1.3 13366.08 26.3744 10.28 Fire 2 4.5 1.85 1.3 21645 58879.08 33.02 16 15 Domestic 2 3.672 2.5 1.3 23868 32.0944 18		
12 Gymkhana 1 5 5 1.5 37500 37500 30 13 WTP-1 WTP1-01 2 10 9.23 3.25 599950 599950 249.99 18 14 Domestic 2 3.672 2.5 1.3 23868 32.0944 18 Recycle 2 3.672 1.4 1.3 13366.08 26.3744 10.28 Fire 2 4.5 1.85 1.3 21645 58879.08 33.02 16 15 Domestic 2 3.672 2.5 1.3 23868 32.0944 18		
13 WTP-1 WTP1-01 2 10 9.23 3.25 599950 599950 249.99 18 14 Domestic 2 3.672 2.5 1.3 23868 32.0944 18 BLOCK-4 Recycle 2 3.672 1.4 1.3 13366.08 26.3744 10.28 Fire 2 4.5 1.85 1.3 21645 58879.08 33.02 16 15 Domestic 2 3.672 2.5 1.3 23868 32.0944 18	23 36.7123	303.7323
13 WTP-1 WTP1-01 2 10 9.23 3.25 599950 599950 249.99 18 14 Domestic 2 3.672 2.5 1.3 23868 32.0944 18 BLOCK-4 Recycle 2 3.672 1.4 1.3 13366.08 26.3744 10.28 Fire 2 4.5 1.85 1.3 21645 58879.08 33.02 16 15 Domestic 2 3.672 2.5 1.3 23868 32.0944 18	25 55	55
BLOCK-4 Recycle 2 3.672 1.4 1.3 13366.08 26.3744 10.28 Fire 2 4.5 1.85 1.3 21645 58879.08 33.02 16 Domestic 2 3.672 2.5 1.3 23868 32.0944 18		
BLOCK-4 Recycle 2 3.672 1.4 1.3 13366.08 26.3744 10.28 Fire 2 4.5 1.85 1.3 21645 58879.08 33.02 16 Domestic 2 3.672 2.5 1.3 23868 32.0944 18		
Fire 2 4.5 1.85 1.3 21645 58879.08 33.02 16 15 Domestic 2 3.672 2.5 1.3 23868 32.0944 18	36 50.4544	
15 Domestic 2 3.672 2.5 1.3 23868 32.0944 18	16 36.656	5
BLOCK-6 Recycle 2 3.672 1.4 1.3 13366.08 26 3744 10 28		l
Fire 2 4.5 1.85 1.3 21645 58879.08 33.02 16		
16		
Fire 2 4.5 1.85 1.3 21645 58879.08 33.02 16		
17 Domestic 2 6.125 5.175 1.9 120448.1 85.88 63.393		
BLOCK-9 Recycle 2 3.35 3.175 1.9 40417.75 49.59 21.27		
Fire 2 6.125 2.55 1.9 59351.25 220217.125 65.93 31.23	75 97.1675	317.3038
18 Domestic 2 5.75 3.5 1.5 60375 55.5 40		
Admin Block Recycle 2 3.5 2.7 1.5 28350 37.2 1	3.9 56.1	
Fire 2 3.5 2.725 1.5 28612.5 117337.5 37.35 19.0	75 56.425	208.275
19 Work shop A, B & C 6 10 12000 12000 60	60	60
20 Food Court 4 10 8000 8000 40	40) 40
20 Food Court 4 10 8000 8000 40		40
4360504.7 Buildin		5461.238
Under construction		
21 D type building 9 3.3 1.8 2 106920 106920 183.6 53	46 237.06	237.06
22 Ctype F 2 6.5 4.2 2 109200 85.6 5	1.6 140.2	,
F,D,R 6 3.3 1.8 2 71280 180480 122.4 35		
.,,,,,, 0 5.5 1.6 2 71200 100400 122.4 55	1 130.04	230.24
23 B type 200 116022 116022	200	200
24 A type 200 100000 100000	200	200
25 Guest House D & R 4 3.4 2 1.2 32640 51.84 2	7.2 79.04	1

		F	2	3.4	2.3	1.2	18768		27.36	15.64	43	
		D & R	2	2.5	1.5	1.2	9000		19.2	7.5	26.7	
		F	1	2.5	2	1.2	6000	66408	10.8	5	15.8	164.54
26	Academic block(1 &2)		2		136.78		118000	118000			273.56	273.56
27	Lectour hall				150		60000	60000			150	150
28	Auditorium				150		60000	60000			150	150
29	Library				150		60000	60000			150	150
30	Worh shop	D, E, F	6		10		12000	12000	60		60	60
32	Food Court		4		10		8000	8000	40		40	40
									Total Quantity of under		ınder	
								887830	со	nstruction		1923.4

5248334.7

Total Quantity

7384.638

The above water tanks include Ground and overhead above various terraces and are spread in the entire campus of 500 Acres. Presently cleaning shall be done in existing water tanks however additional water tanks may be added in scope of cleaning as and when it is constructed and cleaning is required (Engineer-in-charge shall decide). The existing rate shall apply on additional/new quantity and accordingly additional payment shall be released/paid.