

### **Tender Details**

Date: 03-Jun-2025 04:59 PM

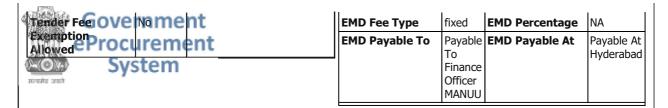


Basic Details				
Organisation Chain	Maulana Azad National Urdu U	Jniversity  Hyderabad-Telangana - M	IANUU	
Tender Reference Number	MANUU/ENGG/2025-26/F370/	MANUU/ENGG/2025-26/F370/002		
Tender ID	2025_MANUU_863000_1	Withdrawal Allowed	Yes	
Tender Type	Open Tender	Form of contract	Item Rate	
Tender Category	Services	No. of Covers	2	
General Technical Evaluation Allowed	No	ItemWise Technical Evaluation Allowed	No	
Payment Mode	Offline	Is Multi Currency Allowed For BOQ	No	
Is Multi Currency Allowed For Fee	No	Allow Two Stage Bidding	No	

<u>Paym</u>	ent I	ent Instruments		
Offline S.No Instrument Type		Instrument Type		
	1	Demand Draft		
	2	FDR		
	3	Bankers Cheque		
	4	Bank Guarantee		

Cover	Cover Details, No. Of Covers - 2				
Cover No	Cover	Document Type	Description		
1	Fee/PreQual/Technical	.pdf	Copy of Valid GST Registration and PAN		
		.pdf	Copy of TDS and Turnover Certificate duly certified by the CA for previous 3 years as per NIT		
		.pdf	Proof of EMD		
		.pdf	Declaration of non blacklisting		
		.pdf	Copy of empanelment for any govt organization as per NIT		
		.pdf	Copy of experience as per NIT		
		.pdf	Copy of address proof as per NIT		
2	Finance	.xls	BOQ for O and M of two STPs in MANUU for one year		

Tender Fee Details, [Total Fee in ₹ * - 0.00]				<b>EMD Fee Detail</b>	<u>s</u>		
Tender Fee in ₹	0.00			EMD Amount in ₹	,	•	No
Fee Payable To	Nil	Fee Payable At	Nil			Allowed	



Click to view modification history

Work /Item(s)						
Title	Operation and Mai	Operation and Maintenance of two STPS in MANUU for one year				
Work Description	Sewerage treatme	IIT for the Operation and Comprehensive Maintenance Contract of one MBBR type 100KLD sewerage treatment plant and one Electrolyte type 100KLD Sewerage treatment plant, MANUU Campus, Gachibowli, Hyderabad for period of one year				
Pre Qualification Details	Please refer Tende	er Document				
Independent External Monitor/Remarks	NA					
Show Tender Value in Public Domain	Yes					
Tender Value in ₹	34,32,000	Product Category	AMC/ Maintenance Contracts	Sub category	NA	
Contract Type	Tender	Bid Validity(Days)	60	Period Of Work (Days)	365	
Location	MANUU Campus Gachibowli, Hyderabad	Pincode	500032	Pre Bid Meeting Place	NA	
Pre Bid Meeting Address	NA	Pre Bid Meeting Date	NA	Bid Opening Place	MANUU Gachibowli Hyderabad	
Should Allow NDA Tender	No	Allow Preferential Bidder	No			

Critical Dates			
Publish Date	04-Jun-2025 09:00 AM	Bid Opening Date	16-Jun-2025 10:00 AM
Document Download / Sale Start Date	04-Jun-2025 09:00 AM	Document Download / Sale End Date	13-Jun-2025 11:00 AM
<b>Clarification Start Date</b>	04-Jun-2025 09:00 AM	Clarification End Date	12-Jun-2025 04:30 PM
<b>Bid Submission Start Date</b>	04-Jun-2025 09:00 AM	<b>Bid Submission End Date</b>	13-Jun-2025 11:00 AM

NIT Document	S.No	Description			Document Size (in KB)
	1	Tendernotice_1.pdf	Maintenance C Sewerage treat type 100KLD S	eration and Comprehensive ontract of one MBBR type 100KLD tment plant and one Electrolyte ewerage treatment plant, MANUU bowli, Hyderabad for period of one	4115.6
Work Item Documents	S.No	Document Type	Document Name	Description	Document Size (in KB)
	1	BOQ	BOQ_907336.xls	BOQ for the work of O and M of two STPs in MANUU Campus Gachibowli Hyderabad	231.00

Government  Bid Openers Listurement						
S.No	Bid Opener Login Id	<b>Bid Opener Name</b>	<b>Certificate Name</b>			
1.	aecivil-manuu@manuu.ac.in	Mohammed Inthesar Ul Baqi	MOHD INTHESARUL BAQI			
2.	santosh.aee@manuu.edu.in	Togiti Santosh	TOGITI SANTOSH			
3.	mdhabeebkhan.manuu@nic.in	MD. Habeeb Khan	MD HABEEB KHAN			
4.	habibulla@manuu.edu.in	Habibulla Palagiri	PALAGIRI HABIBULLA			

GeMARPTS Details		
GeMARPTS ID	38ASRQS3B6OY	
Description	Operation and Maintenance of STPs	
Report Initiated On	03-Jun-2025	
Valid Until	03-Jul-2025	

<b>Tender Propertie</b>	Tender Properties				
Auto Tendering Process allowed	No	Show Technical bid status	Yes		
Show Finance bid status	Yes	Stage to disclose Bid Details in Public Domain	Technical Bid Opening		
BoQ Comparative Chart model	Normal	BoQ Compartive chart decimal places	2		
BoQ Comparative Chart Rank Type	L	Form Based BoQ	No		

# TIA Undertaking

S.No	Undertaking to Order	Tender complying with Order	Reason for non compliance of Order
1	PPP-MII Order 2017	INOT Applicable	NIT pertains to services of operation and maintenance of the exisiting STPS.
2	MSEs Order 2012	Agree	Relevant clause included in NIT

Tender Inviting Authority		
Name	I/c Engineering Section	
Address	Admin Building, MANUU, Gachibowli, Hyderabad -500032	

Tender Creator Details				
Created By Togiti Santosh				
<b>Designation</b> Assistant Engineer				
<b>Created Date</b> 03-Jun-2025 04:08 PM				



# NOTICE INVITING TENDER

For Operation and Comprehensive Maintenance Contract of one (01) MBBR type 100KLD Sewerage treatment plant and one (01) Electrolyte type 100KLD Sewerage treatment plant, MANUU Campus, Gachibowli, Hyderabad for period of one year

[Tender published on e-procurement (CPPP) of GOI]

Notice Inviting e-Tender No.	MANUU/ENGG/2025-26/02			
Type of Tender/Form of	Open/Works Contract/Single Stage Two Envelop System			
Contract/ Bidding	through e-Procurement			
Submission of Bids	Online on CPPP portal only			
Name of Work  Name of Work				
Estimated cost (Tender Value)	Rs. 34,32,000/-			
Earnest Money Deposit (EMD)	Rs. 69,000/-			
Performance Guarantee	5% of the accepted bid value			
Date of start of Bid submission	As per the CPP Portal			
Last date & Time for submission of Bids	As per the CPP Portal			
Date & Time of Opening of Technical Bids	As per the CPP Portal			
Date and Time of Opening of Financial Bids	Technically qualifying bidders will be informed through CPPP			
Submission of hard copies of EMD	The original EMD should reach the Engineering Section, MANUU on or before the last date & time of submission of bids			

For and behalf of President of India

I/c Engineering Section, MANUU

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Certified that this N.I.T contains 1 to 21 pages (twenty one) only.

For and behalf of President of India

I/c Engineering Section MANUU

#### INSTRUCTIONS FOR BIDDER

- 1. The intending bidder must carefully read the bid document and should submit his bid only if he considers himself eligible and he is in possession of all the documents required.
- 2. Bidder registered under appropriate class in Central Govt / State Govt Departments / Undertaking and Contractors registered with CPWD/ PWD/ MES/ IIT/ Railways/ Government Departments/ Public Sector undertaking shall be eligible to apply
- 3. Contractors/Agencies who fulfill the following requirements shall be eligible to apply.
  a)Should have the Average Annual Turnover of 30% of tender value during the preceding three years. and

b)Should have satisfactorily completed the works as mentioned below in any one financial year during the last five financial years ending previous day of last date of submission of bids.

i.Three similar works each costing not less than 40% of tender value.

or

ii. Two similar works each costing not less than 60% of tender value.

or

iii.One similar works each costing not less than 80% of tender value.

Note:- Similar work means operation and maintenance of MBBR type and Electrolytic type sewerage treatment plants, Effluent treatment plants, other water treatment plants which involves similar/advanced technologies.

- 4. Only work completed and certified by competent authority of the organization will be accepted as experience certificate. Certificate not issued in the name of bidder (Contractor) or issued by an authority not competent to issue such certificate will not be accepted. Mere work order or purchase order etc., issued will not qualify for experience.
- 5. The copies of relevant certificates of TDS and Turn over certificate duly certified by CA, for the previous three financial years, PAN Card, GST registered certificate along with other required documents should be uploaded in the technical bid.
- 6. To become eligible for issue of tender, the tenderer shall have to furnish an undertaking, as per Form affidavit at Annexure-I of this NIT.
- 7. Instructions for bidders posted on website shall form part of bid document.
- 8. The successful tenderer/contractor, on acceptance of his tender by the Accepting Authority shall sign the contract as per Annexure-II.
- 9. The time allowed for carrying out the work is 12 months from the date of start or from the first date of handing over of the site, whichever is later, in accordance with phasing, if any, indicated in the tender document.
- 10. Tenders shall be accompanied with Earnest money of Rs 69,000/- in the form of fixed deposit receipt of a scheduled bank/demand draft/banker cheque of a scheduled bank issued in favour of FINANCE OFFICER, MANUU payable at Hyderabad. The EMD is normally to remain valid for a period of 45 days beyond the final bid validity period. However, the firms / companies registered as Micro and Small Enterprises (MSEs) or as defined in Government of India's MSE Procurement Policy, Start-ups as recognized by Government of India. Department of Industrial Policy & Promotion are exempted to furnish EMD subject to production of proof of their registration under this category.

- The bid can only be considered as valid if the EMD cover containing the original EMD 11. and required documents were submitted in the office of I/c Engineering Section MANUU on or before the last date of submission of bids as prescribed.
- The Earnest Money drawn in favour of Finance Officer, MANUU, Hyderabad shall be 12. scanned and uploaded to the e-tendering website (CPPP) within the period of bid submission. The original EMD should be deposited in the office of I/c Engineering Section. MANUU on or before the last date of submission of bids. The I/c Engineering Section can issue a receipt of deposition of Earnest Money deposit to the bidder in a prescribed format.
- The Bidder, whose tender is accepted, will be required to furnish performance guarantee of 13. 5% (Five Percent) of the contract amount within 07 days from issue of letter of acceptance. In case the contractor fails to deposit the said performance guarantee within 07 days or the extended period if any, the Earnest Money deposited by the contractor shall be forfeited automatically without any notice to the contractor.
- Performance guarantee should remain valid for a period of 60 (sixty) days beyond the date 14. of completion of all contractual obligations of the contractor.
- GST or any other taxes applicable in respect of this contract shall be payable by the 15. Contractor. The Item rate quoted by him shall be indicated with GST component and MANUU will not entertain any claim for reimbursement whatsoever in respect of the same. The quoted item rates of the contract shall be final and nothing extra shall be paid.
- The bidder should have an operating office or branch in Hyderabad, Telangana. A 16. copy of rental agreement or sale deed for proof of residence shall be furnished.
- Contractor can upload documents in the form of JPG or PDF formats as prescribed on 17.
- Applicants are advised to keep visiting the above mentioned web-sites from time to time 18. (till the deadline for bid submission) for any updates in respect of the tender documents, if any. Failure to do so shall not absolve the applicant of his liabilities to submit the applications complete in all respects including updates thereof, if any. An incomplete application may be liable for rejection.
- Submission of required bid and all other tender documents by a tenderer implies that he 19. 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.
- The competent authority on behalf of MANUU does not bind itself to accept the lowest or 20. any other tender and reserves to itself the authority to reject any or all the tenders received without the assignment of any reason. All tenders in which any of the prescribed condition is not fulfilled or any condition including that of conditional rebate is put forth by the tenderer shall be summarily rejected.
- Canvassing whether directly or indirectly, in connection with tenderers is strictly 21. prohibited and the tenders submitted by the contractors who resort to canvassing will be liable to rejection.
- The I/c Engineer reserves to himself the right of accepting the whole or any part of the 22. tender and the tenderer shall be bound to perform the same at the rate quoted.
- The award of the contract shall be to the tenderer whose tender has been determined to be 23. substantially responsive and who has offered the lowest evaluated tender price.
- The Labour engaged and working equipment brought by the contractor for the work shall 24. be recorded in the MANUU Security main gate before entering in to the premises and obtain necessary gate pass when taking out the equipment for repairs (if any).
- The bid submitted shall become invalid if: 25.
  - The bidder is found ineligible. (i.)
  - The bidder does not deposit original EMD with the office of I/c Engineering (ii.) Section, MANUU.
  - The bidder does not up loaded all the documents as stipulated in the bid (iii.)

document i.e., Copy of Registration order, Experience certificate, GST registration, PAN card and the scanned copy of EMD/Receipt issued by I/c Engineering Section, MANUU.

If any discrepancy is noticed between the documents as uploaded at the time of (iv.) submission of bid and hard copies as submitted physically by the lowest tenderer in the office of tender opening authority.

If a bidder does not quote any rates, the tender shall be treated as invalid and will (v.)

not be considered as lowest.

- Bids on which any of the prescribed conditions is not fulfilled or any condition (vi.) including that of conditional rebate is put forth by the bidders.
- The lowest bidder does not deposit all the original documents (except those (vii.) original documents already submitted) within a week opening of tender.
- The Bidder does not furnish the Performance Guarantee of work as per NIT (viii.)
- A latest notarized affidavit of Non-black listing declaration as per Annexure-I (ix.)
- If any information furnished by the applicant is found to be incorrect at a later stage, he 26. shall be liable to be debarred from Bidding/taking up of works in MANUU. The University reserves the right to verify the particulars furnished by the applicant independently.

The University reserves the right to accept or reject any prospective application without 27. assigning any reason and to restrict the list of qualified contractors to any number deemed

suitable by it, if too many bids are received satisfying the laid down criterion.

No bids shall be withdrawn in the interval between the last date of submission of bids and 28. expiration of the period of bid validity of 60 days.

While all efforts have been made to avoid errors in preparation of tender documents, the 29. bidders are advised to check the same carefully. No claim on account of any error detected in the tender document shall be entertained.

At any time prior to the date of submission of bids, MANUU may, whether on its own 30. initiative or in response to a clarification sought by a prospective bidder, amend bid documents by using corrigendum which shall be notified on the MANUU official website.

Any dispute arising out of this Bid including dispute related to encashment of any Bank 31. Guarantee/ FDR, honouring the terms and conditions of the contract, etc., shall be subject to the jurisdiction of courts at Hyderabad only.

List of Documents to be placed in the EMD cover within bid submission period are:

i. Registration/Enlistment order of the Contractor of appropriate class.

- ii. Demand Draft or Banker's Cheque in favour of "Finance Officer. MANUU, Hyderabad.
- iii. Work experience certificate as per Point No 3 above.
- iv. Valid GST Registration.
- v. Copy of PAN card.
- vi. Copy of Declaration of Non blacklisting (Annexure-I)
- vii. TDS and Turn over certificate duly certified by CA for latest three previous consecutive
- viii. Copy of rental agreement / Sale deed copy for residence proof.

- 33. The following Technical and Finance bid documents shall be uploaded simultaneously with scanned copies in e-procurement web site. The tender documents may also be seen at University website-www.manuu.edu.in:
  - i. <u>Technical bid documents</u>:- The Technical bid shall contain all the documents scanned and uploaded in the concerned website, based on which the bidder claim to be eligible as per eligibility criteria prescribed in NIT. Any discloser of finance bid in the technical bid documents will lead to summary rejection of bid. The documents required for technical bids mentioned in Point No 32 shall be uploaded on CPP portal.
  - ii. <u>Financial bid documents</u>:- The Financial bid shall contain the duly filled BoQ documents in the prescribed format on CPP portal only. The financial bid of only those tenderers who have been qualified during the scrutiny and technical evaluation will be opened separately on a specified date (with due intimation to the qualified bidders) and further processed, as per tender procedure/stipulations

### Contact person of the Tender Inviting Authority:

Dr. Iqbal Khan, I/c Engineering Section (Phone 040 – 23008320/Cell No. 914023120600 )

POSTAL ADDRESS: OFFICE OF THE I/C ENGINEERING SECTION
Room No.15 & 16, Ground Floor, Administrative Building,
Maulana Azad National Urdu University, Gachibowli. Hyderabad-500032.
Telangana state. E-mail Id: executive engineer@manuu.edu.in

## **General Conditions of Contract**

- 1. The work shall be executed as per CPWD specifications latest, particular specifications, special conditions and the specifications of Bureau of Indian Standards.
- 2. Before tendering, the contractor shall inspect the site of work and shall fully acquaint himself about the conditions prevailing at site, availability of materials, availability of land and suitable locations for stores and camp, transport facilities, the extent of leads and lifts involved in achieving the completion of work.
- 3. The contractor shall at his own expense and risk arrange setting up of office, the storage of materials required for carrying out of all jobs connected with the completion of the work.
- 4. It shall be deemed that the contractor has satisfied himself as to the nature and location of the work, transport facilities, etc. the University will bear no responsibility for lack of such knowledge & the consequences thereof.
- 5. The contractor shall have to maintain the plant/site approachable, tidy and in good condition at all times till the completion of entire work entrusted to the contract under this contract. Nothing extra shall be paid on this account.
- 6. The I/c Engineering Section shall have full powers for removal of any or all of the substandard/unauthorized materials brought to site by contractor which are not in accordance with the contract specifications or do not conform, in character or quality meeting the required standards. In case of default on the part of the contractor in removing rejected materials, the I/c Engineering Section shall be at liberty to have them removed at the risk and cost of the contractor.
- 7. The work shall be carried out in such a manner so as not to interfere / or adversely / or disturb other works being executed by other agencies, if any.
- 8. Any damage done by the contractor to any existing site/plant/work or works being executed by other agencies shall be made good by him at his own cost.
- 9. No compensation or payment shall be made to the contractor for damage caused by rain, flood and other natural calamities whatsoever during the execution of works and any damage to the site/plant on this account shall have to be made good by the contractor at his own cost.
- 10. Unless otherwise specified, the rates of all the items of the work shall be considered as inclusive all charges like Transportation (men and material), Royalty and other Taxes etc.
- 11. The Contractor shall take instructions from the I/c Engineering Section regarding collections and stacking of materials at site.
- 12. The Contractor shall be responsible to arrange at his own cost all necessary Tools and plants required for execution of original and maintenance works including cleaning.
- 13. Water and electricity for executing this work will be provided by the University free of cost.
- 14. The operating cost of contractors machinery at site i.e. Petrol/ Kerosene Oil/ Mobile Oil etc, and proper repair and maintenance of pumps, etc shall be borne by the contractor himself.
- 15. Unauthorized persons should not be allowed in the site(s). The Department shall not be responsible for any injury partial or permanent or death of any workers at site due to accident or malfunctioning of the equipment or by negligence of the Contractors staff on site.
- 16. All applicable and prevailing taxes will be recovered from the contractor bills as applicable from time to time.
- 17. If any damage caused for public conveniences/ services, the same shall have to be repaired instantly, failing which necessary recovery shall be made from the Contractors bill.

18. If any building, road, electricity or network line, water pipe line, sewer line and Channels etc., is damaged by the Contractor or his men, the same will have to repaired by the Contractor at his own risk and cost, otherwise the complete cost will be recovered as ascertained by the Engineer-in-charge.

Special Conditions of Contract

The Special Conditions of Contract shall supplement the "Instructions to Bidders" and "General Conditions of Contract" respectively.

#### Indemnification

The contractor shall completely indemnify and keep the University indemnified against all liabilities, losses, damages, penalties, awards, decrees arising out of litigation/ claims/ application initiated against the University.

University shall be vested with the sole discretion to determine damages / losses suffered on account of wrongful act or negligence by the bidder and deduct the same from the dues payable from performance security by way of initiating suitable legal action against the contractor at any point of time.

#### **Penalties**

Failure to execute the job as per indent and time schedule, University may impose penalty (maximum 10%) on the cost of such delayed job. The penality details as follows:-

### Penalties shall be as follow:-

- (i) Delay in commencement of work
- (ii) Delay in mobilization of resource
- (iii) Non resolution of complaints which led to downtime of plant
- (iv) If an employee of the Contractor is found responsible for misconduct/disobedience or has misbehaved in any manner or resorted to any violent behavior etc. with the employees of MANUU or other employees of Contractor
- (v) Consumables/spare parts supplied for use during the contract are not as per specification
- (vi) Permissible downtime of plants, machines and equipment due to the fault attributable to the Contractor
- (vii) Non-adherence of dress/uniform by the Contractor employees or labours or any subcontractors of the Contractor
- (viii) Violation of applicable Safety, Health & Environment related guidelines/norms by Contractor or its employees/labours/subcontractors

Every week of delay from the schedule date of commencement of work will attract a penalty of 0.1% of total contract value

Every week of delay from the schedule date of commencement of work will attract a penalty of 0.1% of total contract value

With rate 1% per month of delay to be computed on per day basis up to a maximum of 10% of total contract value. 1st Instance – 0.05% of the contract value and replacement of resource 2nd Instance – 0.1% of the contract value and replacement of resource 3rd Instance onwards – 0.2% of the contract value and replacement of resource The I/c Engineering Section can take further action as deemed fit by competent authority at University end.

Apart from immediate replacement of such consumables/spare parts following

- penalties: 1 Instance – 0.5% of the contract value 2 Instance – 1% of the contract value
- 2 Instance 1% of the contract value
  3 Instance onwards 2% of the contract value
- 48 Hours
- 1 Instance -INR 200
- 2 Instance INR 500
- 3 Instance onwards INR 1000 In addition to applicable legal penalties, the following will be applicable
- 1 Instance 0.5% of the contract value
- 2 Instance 1% of the contract value

- (ix) If the employee/manpower of the Contractor is absent or takes leave for more than 2 days without informing or taking prior approval of the I/c Engineering Section
- (x) Test certificate of effluent water before and after treatment from approved lab
- (xi) If cumulative penalties reach 10% of the contract value

3 Instance onwards – 2% of the contract value

Arranging substitute worker within 2 days failing which, penalty of 0.1 % per day of the contract value of the absent resources up to 15 days. Beyond 15 days, penalty of 0.5% per day of the contract value In case, every month or on demand of I/c Engineering Section, Contractor doesn't furnish latest certificate from approved lab:

1 instance - 1% of the contract value

2 Instance - 2% of the contract value

3 Instance onwards – 3% of the contract value

Termination of contract, if decided by the University.

In the event of "Force Majeure", as soon as reasonably practicable but not more than 48 (forty eight) hours following the occurrence of such an event, the firm shall notify the University of the event of Force Majeure stating inter alia the anticipated period of Force Majeure during which the required services are likely to remain affected and also the measures which the affected party has taken or proposes to take to alleviate/mitigate the impact of the Force Majeure and to resume performance of such of its obligations affected.

**Note:-** "Force Majeure" shall mean any event beyond the control of the Client and Contractor, which is unavoidable notwithstanding the reasonable care of the party affected, and which could not have been prevented by exercise of reasonable skill and care and good industry practices and shall include, without limitation, any natural calamities, strike, unlawful lockout, riot, terrorist act etc.

**Additional Terms and Conditions** 

	Additional Terms and Conditions			
1	Compliance with Regulations and Indian Standards:			
	(A) All works shall be carried out in accordance with relevant regulation, both statutory and those specified by the Indian Standards related to the works covered by this specification. In particular, the equipment and installation will comply with the			
	following: i) Factories Act. ii) Indian Electricity Rules. iii) B.I.S. & other standards as applicable.			
	iv) Workmen's compensation Act. v) Statutory norms prescribed by local bodies like GHMC, Central / State Pollution control boards etc.			
	(B) Nothing in this specification shall be construed to relieve the successful tenderer of his responsibility for maintenance of the equipment with all accessories in accordance with currently applicable statutory regulations and safety codes.			
2	The contractor shall collect samples from inlet and outlet of STP and the same shall be got tested from the MOEF (or) any NABL accredited laboratories. The test results shall be submitted to the University immediately for taking further action.			
3				
a)	pH value			
b)	Total suspended solids			
c)	BOD (Biological Oxygen Demand)			
d)	COD (Chemical Oxygen Demand)			
4	The contractor shall be responsible for the damages which occur to the equipment during the operation. In case the contractor fails to rectify the same suitable cost as decided by the I/c Engineering Section will be recovered from the bills.			
5	The contractor shall employ the required strength of staff with required/suitable qualifications in all the shifts as per the site requirement.			
6	Minimum No. of persons required per STP to be engaged on duty:			
	a) 1No. Operator (Skilled) (on all shifts in a day) (including Sundays and Holidays)			
	b) 1No. Khalasi (Unskilled) (on all shifts in a day)(including Sundays and Holidays)			
7	Shifts, if any, will be decided at site by I/c Engineering Section and the staff are to be engaged accordingly. However, it is the responsibility of the contractor to grant weekly-off to his staff by making alternate arrangements as per admissibility and Labour Regulation Act.			
8	The contractor shall make minimum fair wages to the staff as per prevailing labour laws. The wages shall be paid through bank account and same details are submitted to the office every completed three months for quarterly bill preparation and payment.			
9	In case of any accident during the operation of the STP plant leading to injuries to human beings or loss of life, the contractor shall be fully responsible for settling all claims and indemnify the department against any claim arising out of such accidents.			

10	No advance payment shall be made. However, quarterly payment or at such higher interval as desired by the contractor can be made within 15 days of the succeeding month after submission of the bill by the contractor subject to satisfactory maintenance of the Plant and wage payment including social security benefits such as EPF and ESI.			
11	The contractor shall pay minimum wages as per the latest minimum wages order from Ministry of Labour and Employment, GoI.			
12	The contractor and/ or his representative labour should not remove/ disturb / dislocated the existing installation and its parts from its locations until and unless it is authorized by the I/c Engineering Section. The entire installation should be intact at any time of inspection and as handed over to him at the time of initial taking over of its maintenance and operation. Care should be taken not to damage by improper handlinetc. The contractor shall be responsible for any damage or theft and shall have to make good to its original shape and description as and when damage/theft etc., takes place/inoticed.			
13	Preventive maintenance is the responsibility of the contractor.			
14	All T & P required for day-to-day maintenance works and cleaning shall be provided by the contractor. No extra payment shall be made on this account.			
15	Immediately after award of work, the contractor shall submit a list of persons to be employed on the job, along with relevant certificate of trade & experience, wireman licence, ESI & EPF and also arrange to issue identity cards to such persons engaged of the job, the whole process, carried out to the entire satisfaction of the Engineer-in charge of his designate. The staff shall invariably display the identity card on he pocket when on duty.			
	Water and Electricity for operation/repairs of the STP plant will be arranged by the			
16	department at free of cost.			
17	All the dismantled materials shall be returned to the University.			
18	The rate quoted shall be inclusive of leveries and mobile and conveyance charges to deployed staff and inclusive of GST and all other statutory taxes, Labour Welfare CESS@1%will be deducted at source from the contractor's bills.			

# Schedule of Requirements

	List of Equipment to be operated and maintained				
(	(I) At 100KLD MBBR Type Sewerage Treatment Plant in MANUU Campus				
a)	SS - Bar screen	1 No			
b)	Raw sewage transfer pump sets	2 Nos			
c)	Sludge Recirculation Pump sets	2 Nos			
d)	Filter feed pump sets	2 Nos			
e)	Screw Pump sets	2 Nos			
f)	Air Blower	2 Nos			
g)	Pressurized sand filter	1 No			
· h)	Activated carbon filter	1 No			
i)	Dosing Pumps	2 Nos			
j)	Filter Press	1 No			
k)	MBBR media, Pressure gauges, Flow meters, Sensors, Control Panels, Electrical panels, Valves, drainages, piping, all chambers, all tanks, connections, etc complete as available at site	LS			

(II) At 100KLD Electrolyte Type Sewerage Treatment Plant in MANUU Camp				
a)	Raw Sewerage Transfer Pumps	2 Nos		
b)	Sludge Transfer Pumps	1 No		
c)	Backwash Pump	l No		
d)	Filter Feed Pumps	2 Nos		
e)	Treated water transfer pumps	2 Nos		
f)	Pressurized sand filter	l No		
g)	Activated carbon filter	1 No		
h)	Dosing Pumps	2 Nos		
i)	Pressure gauges, Flow meters, Sensors, Control Panels, Electrical panels, Valves, drainages, piping, all chambers, all tanks, connections etc complete as available at site	LS		

	(III) Scope of work includes:-			
1	Cleaning of sewage collection sump daily including cleaning of bars in the screen chambers daily.			
2	Checking of Settling tank, filter chambers daily and disposing the settled mud to the sludge beds completely.			
3	Keeping the premises clean including site cleaning up to 10 feet from outer periphery of the site.			
4	Topping-up of Air blowers with EP-90/SAE-90 engine oil, as required or every three months whichever is early.			
5	Providing the required chemicals and consumables like Sodium Hypo Chloride, Alum, Bio-media, etc. to be available all the times at the site during the contract period.			
6	Lifting and disposal of accumulated sewage sludge from the raw sewage collection chamber if needed. Deployment of Septic tank cleaning vehicles if required.			
7	The Pumps, starters and all electrical panels at STP Plants including all related pumps are required to be in functional condition round the clock. All the routinely operated switches & controls for plant room will be operated as per Standard Operational Procedures and instructions issued by I/c Engineering Section.			
8	The contractor shall procure items/spares of the plant which is damaged or non functional during operation and maintenance without alternate arrangements at his own costs. Nothing extra shall be paid on this ground.			
9	Log-Books, Register of test results etc. shall be maintained by the agency and the registers shall be got signed by the Supervisor/Operator/Site in-charge every day.			
10	Operators (Skilled) having minimum 10th qualification with relevant experience shall be posted in each shift of 8 hours duty in each plant room.			
11	A supervisor (Highly Skilled) has to be available in the general shift from 10.00 AM to 5.00 PM.			
12	The contractor should be liasoning with I/c Engineering Section for daily water purification status at STP Plants.			
13	The contractor shall follow all safety measurements as required.			
14	The contractor shall follow all laws, Rules, Regulations as are in force under labour laws.			
15	The contractor's supervisor and operator will receive instructions from I/c Engineering Section during contract period in day to day operations. The I/c Engineering Section will be final authority on all matters pertaining to the technical equipment involved.			
16	The University reserves the right to terminate the contract as per the regulations laid down.			
17	The equipment /accessories will be handed over in working condition to the contractor and the same will be handed over back to the University in working condition at the end of the contract.			
18	In case of any breakdown, the contractor needs to report the matter immediately to the I/c Engineering Section and take immediate action for earliest repairs/revocation of the plant. The plant should be in fully functioning condition at all times, failing which the I/c Engineering section may evoke penalty as mentioned in this document			

# (IV) Drawings

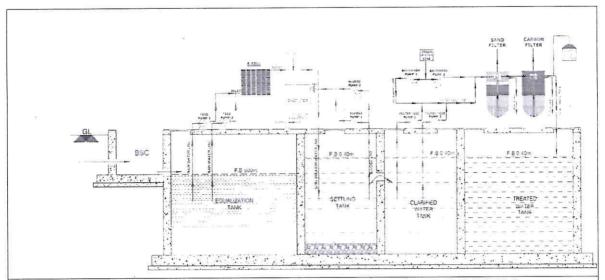


Figure 1:- 100KLD Electrolyte type Sewerage treatment plant in MANUU Campus, Gachibowli, Hyderabad

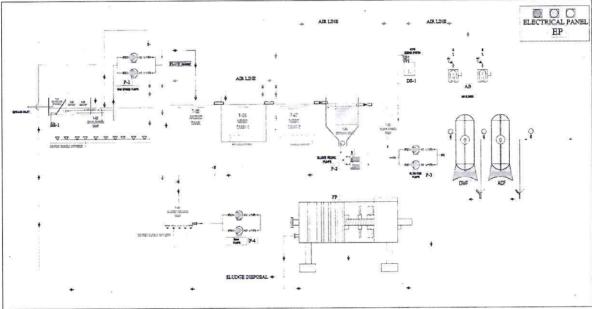


Figure 2:- 100KLD MBBR type Sewerage treatment plant in MANUU Campus, Gachibowli, Hyderabad

#### DECLARATION of NON-BLACKLISTING

I/we undertake and confirm that our firm/partnership firm has not been blacklisted by any state/Central Departments/PSUs/Autonomous bodies during the last 7 years of its operations. Further that, if such information comes to the notice of the department then I/we shall be debarred for bidding in MANUU in future forever. Also, if such information comes to the notice of department on any day before date of start of work, the Engineer-in-charge shall be free to cancel the contract and to forfeit the entire amount of Earnest Money Deposit/Performance Guarantee (Scanned copy of this notarized affidavit to be uploaded at the time of submission of bid)

NOTE: Affidavit to be furnished on a 'Non-Judicial' stamp paper worth Rs.100/-

Signature of Bidder(s) or an authorized

Officer of the firm with stamp

Signature of Notary with seal

No. MANUU/

Date:

#### CONTRACT AGREEMENT

CONTRACT AGREEMENT
THIS AGREEMENT is made on between the Registrar on behalf of MANUU, Hyderabad (hereinafter referred to as "Client" which expression unless excluded or repugnant to the context be deemed to include his successors and assigns), and whose place of office is at Telecom Nagar, Gachibowli, Hyderabad – 500032.
AND
M/s. having its registered office at,
NOW THIS AGREEMENT WITNESSTH as follows:
WHEREAS the Client invited bids through e-tender, vide e-tender no
AND WHEREAS the Contractor submitted his bid online through e-procurement (CPPP) in accordance with the procedure mentioned along with the bid documents and represented therein that it fulfils all the requirements and has resources and competence to provide the requisite services to the Client
AND WHEREAS the Client has selected M/s

AND WHEREAS the Client desires that for Operation and Comprehensive Maintenance Contract of one (01) MBBR type 100KLD Sewerage treatment plant and one (01) Electrolyte type 100KLD Sewerage treatment plant, MANUU Campus, Gachibowli, Hyderabad for period of one year be provided, performed, executed and completed by the Contractor, and wishes to appoint the Contractor for carrying out such services.

AND WHEREAS the Contractor acknowledges that the Client shall enter into Contracts with other contractors / parties for Operation and Comprehensive Maintenance Contract of one (01) MBBR type 100KLD Sewerage treatment plant and one (01) Electrolyte type 100KLD Sewerage treatment plant, MANUU Campus, Gachibowli, Hyderabad for period of one year of its premises in case the Contractor falls into breach of the terms and conditions as stipulated in the Tender Document and shall waive its claim whatsoever in this regard.

AND WHEREAS the terms and conditions of this Contract will be as per tender.

AND WHEREAS the Contractor has fully read, understood and shall abide by all the terms and conditions as stipulated in the Tender Documents for Operation and Comprehensive Maintenance Contract of one (01) MBBR type 100KLD Sewerage treatment plant and one (01) Electrolyte type 100KLD Sewerage treatment plant, MANUU Campus, Gachibowli, Hyderabad for period of one year failing which the Contract is liable to be terminated at any time, without assigning any reasons by the Client.

AND WHEREAS the Contractor shall be responsible for payment of GST.

AND WHEREAS the Client and the Contractor agree as follows:

- 1. In this Agreement (including the recitals) capitalized words and expressions shall have the same meanings as are respectively assigned to them in the Contract documents referred to.
- 2. The following documents shall be deemed to form and be read and construed as part of this Agreement. This Agreement shall prevail over all other Contract documents.
- (a) The Letter of Acceptance (LoA) issued by the Client.
- (b) The complete bid, as submitted by the Contractor.
- (c) The Addenda, if any, issued by the Client.
- (d) Any other documents forming part of this Contract Agreement till date. (Performance Bank Guarantee / Bank Guarantee)
- (e) Supplementary Agreements executed from time to time.

- 3. Any change(s) / modifications/ amendments required to be incorporated in the Contract Agreement at a later stage shall be discussed and mutually agreed by both the parties and such supplementary agreements shall be binding on both the parties and shall form the part of this contract agreement.
- 4. This Contract shall be governed by and construed in accordance with the laws of India and subject to the exclusive jurisdiction of the courts in Hyderabad.

IN WITNESS WHEREOF the parties hereto have caused this Agreement to be executed in accordance with the laws of India on the day, month and year indicated above.

Signed on behalf of the Contractor (Authorized Signatory)

Signed on Behalf of MANUU (Registrar)

Witness:

1)

2)

### PRICE SCHEDULE

	Tender Inviting Authority: I/c Engineering Section, MAN	JU, I	Hyderal	oad on t	pehalf of President	of India.
	Name of Work: Operation and Comprehensive Maintena Sewerage treatment plant and one (01) Electrolyte type Campus, Gachibowli, Hyderabad for period of one year	nce ( 100F	Contract KLD Se	of one werage	(01) MBBR type treatment plant,	100KLD MANUU
	Tender No: MANUU/Engg/2025-26/0		T			
DSR . No.	Description of work	Qty	Unit	Rate	Amount	
NSR	Operation & comprehensive maintenance of one (01) MBBR type 100KLD Sewerage treatment plant and one (01) Electrolyte type 100KLD Sewerage treatment plant at MANUU Campus, Gachibowli, Hyderabad for a period of one year including all consumables, dosing chemicals, cleaning equipments, safety kits, lubricants, adhesives, etc., complete as required for operation and maintenance including supervision, monitoring, watch and ward, record keeping of log sheets, reporting, including submission of monthly water sample test report from NABL accredited labs of both the STPs as mentioned above including making necessary safety arrangements, etc, complete as required.	12	Month s			
	Total Amount in Figures Rs.					
	Estimated amount in word:-					
		189		For and	behalf of Presider	nt of India
					I/c Engineerii MAN	_

# **Details of the Contractor**

S. No.	Particulars	
1	Name of the Firm	¥
2	Name of the Contractor	
3	Contractor Details	
(a)	Mobile	
(b)	E-Mail Id	
4	Name of the Bank	*
5	Name of the Branch	,
6	Account No.(prefix with zeros, if any as given on the cheque book/passbook) {please attach cancelled cheque}	
7	IFSC Code of the Branch	e
8	MICR Code	•3
9	PAN No.	
10	GST No.	

Signature of Contractor