

TENDER

**SUPPLY, INSTALLATION, TESTING,
COMMISSIONING OF EFFLUENT CUM SEWAGE
TREATMENT PLANT**

**INDIA INTERNATIONAL CENTRE
40, MAX MUELLER MARG
LODHI ESTATE NEW DELHI**

TENDER NO. – IIC/2026-27-AVS

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(1) SCOPE OF TENDER

**SUPPLY, INSTALLATION, TESTING,
COMMISSIONING OF EFFLUENT CUM SEWAGE
TREATMENT PLANT**

AT INDIA INTERNATIONAL CENTRE

40, MAX MULLER MARG, LODHI ESTATE, NEW DELHI

(2) INTRODUCTION AND BRIEF OF TENDER

India International Centre (IIC) was constituted as Society on 9th March 1959. Its prime objective is to promote understanding & amity between different communities of the world by understanding or promoting study of their past & present cultures and by providing facilities that would lead to their universal appreciation.

At IIC, the wastewater treatment is carried through independent STP and & ETP. The details are as follows:

1. Sewage Treatment Plant (STP) - 100 KLD, MBBR Technology
2. Effluent Treatment Plant (STP) - 15 KLD, MBBR Technology

The ETP is provided for treating the kitchen waste generated from the kitchens. Due to expansion of the kitchen the required water to be treated is increased to 25 KLD of kitchen waste. In this it is also proposed to add 10 KLD of sewage. The average estimated water to be treated is 30 KLD.

It is now proposed to install a suitable plant to pre-treat the kitchen wastewater using Dissolved Flootation Air (DAF) principle. The pre-treated kitchen wastewater and the sewage water will then be treated with Membrane Bio-Reactor (MBR) Technology.

A process flow diagram and a layout plan of the proposed new plant annexed along with the Tender. A Bill of Quantities is also annexed.

The Tenderer should go through the tender document and provide any suggestions for modifications in layout or concept around the proposed plant. Detailed working drawings and construction drawings may be provided at the time of execution of work including civil works.

The scope of the proposed Tender includes dismantling of existing plant and SITC of Plant. A Sewage Collection Tank of RCC shall be constructed along with the SITC of Plant. The piping and electrical work is included but Sewage Collection Tank's civil scope is excluded.

The work is proposed is expected to start in May - 2027 - 28

(3) NOTICE INVITING TENDER

M/s _____

Sealed item rate tenders in the prescribed form are hereby invited by the undersigned for the work as detailed below:

1. Name of work : **SUPPLY, INSTALLATION, TESTING, COMMISSIONING OF EFFLUENT CUM SEWAGE TREATMENT PLANT**
2. Owner- M/s. India International Centre, 40, Lodhi Estate, Max Mueller Marg, New Delhi
3. Issue of Tender : 05/10/2026
4. Earnest Money : Rs. 10,000.00 in DD
5. Receipt of tender documents : On or before 15/11/2026
6. Completion Period : 30 DAYS from award of work
7. Address for Issue of Tender : **M/s India International Centre, 40, Max Muller Marg, Lodhi Estate, New Delhi 110003**
8. Address for submission of Tender : **PURCHASE DEPARTMENT**, India International Centre , 40, Lodhi Estate Max Mueller Marg , New Delhi – 110003
9. Sealed Tenders will be deposited in the Tender Box kept at ADMIN. OFFICE.

(4) General Terms & Conditions

1. PRINTED FORMS OF TENDERS consisting of the complete specifications, the schedule of quantities of work to be done and set of 'Conditions of Contract' to be complied with, by the person whose tenders may be accepted, can be obtained of tender document at address as detailed in para 1.1 above.
2. The site for the work will be available in the year 2027 - 28
3. The acceptance of tender, will rest with M/s IIC who does not bind itself to accept the lowest tender, and reserves to itself the right and authority to reject any or all the tender received without assigning any reason thereof. All tenders in which any of the prescribed conditions are not fulfilled or are incomplete in any respect are liable to be rejected.
4. On acceptance of the tender, the name of the accredited representatives of the contractor who would be responsible for taking instructions from the Engineer-in-charge shall be communicated to the Engineer-in-charge within 10 days after the date of written order to commence work.
5. Sales Tax, Turnover tax, GST or any other tax on materials, if any, in respect of this contract shall be payable by the contractor and IIC, will not entertain any claim whatsoever in this respect. In the event of non-payment/defaulting in payment of any octroi, royalty, cess, sales tax, custom excise or any other levy/tax including labour dues and C.P.F. etc. by the contractor, IIC, reserves the right to withhold the dues / payment and make payments to the Local /State /Central Govt. Authorities or to labourers as may be applicable and same shall be adjusted from the amounts due to contractor.
6. VALIDITY OF OFFER
 - a. The tender for the work shall remain open for acceptance for a period of **270 days (Two Hundred and Seventy days)** from the date of opening of tenders. If any tenderer withdraws his tender before the said period or makes any modifications in the terms and conditions of the tender which are not acceptable to Employer then Employer shall without prejudice to any other right or remedy, be at liberty to forfeit the said earnest money absolutely.
7. The tender for the work shall not be witnessed by a Contractor who himself/themselves has /have tendered or who may tender for the same work. Failure to observe this condition would render tenders of the contractor tendering as well as witnessing the tender liable to summarily rejection.
8. If it is found that the tender is not submitted in proper manner or contain too many corrections or absurd rates of amounts, it would be open for IIC, to take suitable action against the Contractor.
9. Unsealed tenders will be summarily rejected.
10. Before tendering, the Contractor shall inspect the site to fully acquaint himself about the condition in regard to accessibility of site, nature and extent of grounds working conditions, existing installations etc. required for the satisfactory execution of the contract.

11. **Bidders are advised to study this Tender document carefully before submitting their proposals in response to this notice.** Submission of a proposal in response to this notice shall be deemed to have been done after careful study and examination of this document with full understanding of its terms, conditions, and implications. Failure to furnish all information required as mentioned in the TENDER documents or submission of a proposal not substantially responsive to the TENDER documents in every respect will be at the Bidder's risk and may result in rejection of the proposal.
12. The Contractor's responsibility for the contract shall commence from the date of issue of orders of acceptance of tender.
13. The site for execution of the work will be made available, as soon as the work is awarded.
14. **RATES:**
 - a. The Contractor/s should quote in figures as well as in words the rate, and amount tendered by them. The amount for each item should be worked out and the requisite totals given.
15. If required, the Bidders will be requested to give a presentation to IIC Core Committee at mutually convenient date
16. **IIC shall reserve the right to award the work in full or part**
17. **Payment:**

The Payment terms will be as follows.

- a. Advance - 10% - Shall be paid against Bank Guarantee
- b. Against Delivery of Materials - 60% on Pro – rata basis
- c. Against Installation, Testing and Commissioning - 25%
- d. After Commissioning of satisfactory services and Completion of Defect Liability Period - 05%
- e. TDS and other deductions as applicable

18. Warranty

- a. Warranty of Plant against all manufacturing defects shall One Year.
- b. Warranty of Equipment shall be 2 Years. Any maintenance and repairs shall be done free of cost
- c. Warranty of DAF system shall be 2 Years
- d. Warranty of Membrane -
 - i. 2 Years – Comprehensive warranty
 - ii. Year 3 - 60% of the Membrane Cost as per BOQ shall be reimbursed by Tenderer
 - iii. Year 4 - 40% of the Membrane Cost as per BOQ shall be reimbursed by Tenderer

- iv. Year 5 - 20% of the Membrane Cost as per BOQ shall be reimbursed by Tenderer
- v. Note – If required Warranty Terms and periods shall be revised further to the above mentioned at the time of awarding of the Tender.

19. Special Terms and Conditions

- a. The award of tender shall be based on merit of the Tenderer as decided by IIC's internal Committee. It will not be based purely on the Lowest Bidder basis.
- b. Site visits of the bidder's various installations and Operation & Maintenance units.

20. **Quality and workmanship:** Tools / equipments/ Scoffolding executed in the most professional manner with standard.

21. **Execution of Work:** The proposed work has to be executed in such a way that there is minimum inconvenience to the Library side Guest / inmates / and work is to be completed in time bound manner.

22. **Site Visit :** The tenderer is advised to visit and examine the site and its Surroundings to get acquainted with the scope of work fully at his / their cost and obtain, for himself on his own responsibility, all information that may be necessary for preparing the tender and entering into a contract.

The Tenderer shall be deemed to have inspected the site and its surroundings before hand and taken into account all relevant factors pertaining to the site in the preparation and submission of the Tender.

25. Dismantling

Before any dismantling work is commenced and also during the process of the work. :All roads and open area adjacent to the work site shall either be closed or suitably protected.

All practical steps shall be taken to prevent danger to persons employed from risk of fire or explosion, or flooding. No floor, roof or other part of a building shall be so overloaded with debris or materials as to render it unsafe.

26. Safety

All necessary personal safety equipment such as helmets protective footwear goggles / eye shields, life jackets, gas masks, safety belts etc. as considered adequate by the Engineer-in-Charge shall be available for use of persons employed on the site and maintained in conditions suitable for immediate use; and the contractor shall take adequate steps to ensure proper use of equipment by those concerned. Safe means of access shall be provided to all working platforms and other working places. Every ladder shall be securely fixed. Adequate precautions shall be taken to prevent danger from electrical equipment. No materials on any of the sites shall be so stacked or placed as to cause danger or inconveniences to any person or the public. The contractor shall provide all necessary fencing and lights to protect public from accidents and shall be bound to bear expenses of defense of every suit, action or other proceedings at law that may be brought by any person for injury sustained owing to neglect of the above

precautions and to pay any damage and costs which may be awarded in any such suit, action or proceedings to any such person or which may with the consent of the contractor be paid to compromise any claim by any such person.

27. Avoidance of Nuisance

The contractor shall take all precautions to avoid any nuisance arising from his operations. This shall be accomplished, wherever possible by suppression of nuisance at source rather than abatement of the nuisance once generated.

28. Noise & Distribution / Pollution

All works shall be carried out without unreasonable noise and disturbance. The contractor shall indemnify and keep indemnified the employer from and against any liability for damages on account of noise or other disturbance created while carrying out or in carrying out the work,

Subject and without prejudice to any other provision of the contract and the law of the land and its obligation as applicable, the contractor shall take all reasonable precautions.

29. **Cleaning of Site:** The work of the contractor will not be treated as complete unless he removes all the debris of the work from the site complete with in the 50 meter lead. The contractor shall have to remove, dust and dirt from floors, wood work and colour splashes from floors, walls, door windows, glass-panes etc.

30. Completion time 3 months from date of award of contract.

31. Liquidated Damages for Delay

- a. Time is essence of the contract. In case the Tenderer fails to complete the whole work within the stipulated period, and clear the site, he shall be liable to pay liquidated damages @ 0.5% (One Half of one percent only) of the value of contract per week and or part thereof of the delay subject to a maximum of 5% (Five percent only) of the value of the contract. The parties agree that this is a genuine pre-estimate loss / damage which will be suffered on account of delay on the part of the Tenderer and the said amount will be payable on demand without there being any proof of the actual loss of damage caused by such delay.
- b. The amount of Compensation may be adjusted or set-off against any sum payable to the Contractor under this or any other contract with the IIC.

32. Defects Liability Period:

The Tenderer shall be responsible to make good and remedy at his own expense within defect liability period of Two Years from the date of completion of the work and handover of each phase in all respect. All defects during the period shall be the responsibility of the Tenderer. IIC will contact any third party in this regard. The equipment under extended warranty shall be repaired as per the Warranty Terms and Conditions

33. The inlet wastewater parameters are as per the normal standards. The Tenderer shall make its own assessment of the water quality so that outlet parameters are achieved without any deviation.
34. This is a turnkey job from supply to commissioning in all respects. There will be no escalation in the cost of scope of work after awarding of the work.
35. The Tenderer should clearly identify limitations in the existing plans, if any, including design limitations, space constraints or Treatment capacity constraints. All costs due to any limitations shall be borne by the Tenderer.
36. A collection tank for sewage collection of 5 Cubic Meter is not included in the BOQ. However, piping and electrical cabling to and from the ETP and Sewage Tank is included. The lead from Sewage Tank to proposed ETP is 75 Mtrs

(5) SCOPE OF WORK

**SUPPLY, INSTALLATION, TESTING,
COMMISSIONING, OF 30 KLD EFFLUENT CUM
SEWAGE TREATMENT PLANT INCLUDING
LOADING, UNLOADING, SHIFTING,
TRANSPORTATION , INSURANCE**

AT INDIA INTERNATIONAL CENTRE

**40, MAX MULLER MARG, LODHI ESTATE, NEW
DELHI**

(6) ELIGIBILITY CRITERIA

1. Minimum 10 Years of experience in the field of Supply, Installation work and Operation and Maintenance of Wastewater Treatment Plant, Water Treatment Plant, RO Plant Etc.
2. Should have completed Supply, Installation, Testing & commissioning of Plant 50 - 100 KLD Sewage Treatment Plant, Effluent Treatment Plant with technology.
3. Turnover the Tenderer firm should be Rs. 10 crores per year in the work of Supply, Installation, Testing & commissioning of Plant. Valid document may be submitted.
4. Turnover the Tenderer firm should be Rs. 1 crore per year in the work of Operation and Maintenance of Plant. Valid document may be submitted
5. The Tenderer should have a valid GST Registration, PAN, if available MSME Registration. Valid document may be submitted.

FINANCIAL OFFER – PRICE BID

As per ANNEXURE 1