## EXPRESSION OF INTEREST (EOI) FOR TERTIARY TREATED WASTE WATER (TTWW) PROJECT

Name of Work	:	The Vadodara Jal Sanchay Private Limited (VJSPL), Vadodara (a joint venture of GSFC, GACL, GIPCL & VMC) invites EOI for:
Proposed Site Location		Engineering, Procurement, Construction, Inspection, Testing & Commissioning on EPC / Lump-sum Turn Key (LSTK) basis for 42 MLD outlet capacity of TWW Recycle plant and Supply to GSFC (32 MLD), GACL (5 MLD) and GIPCL (5 MLD) from TTWW Plant at Chhani, Vadodara along with Storage and Pumping including supply & laying of approximately 15 kms metallic Rising main pressure line & all related civil, piping, mechanical, electrical, instrumentation & automation works and including any other miscellaneous works, accessories, etc. complete, and providing Operation and Comprehensive Maintenance for Fifteen (15) years after commissioning of the entire system.  Chhani, Vadodara, Gujarat besides Sewage Treatment Plant (STP) of VMC
Time allowed for completion of the work from the date of written order to commence	:	12(Twelve) months plus One month trial run i.e. total 13 months (including monsoon period).
a) Date of EOI	:	From 14.12.2021 on www.gsfclimited.com
b) Date on or before which the EOI to be submitted / must reach the office	:	As mentioned in the Notice inviting EOI i.e. hard copy submission by 10.01.2022 along with soft copy on pen drive shall be editable in all formats.
c) Description essential to be made on sealed cover	:	<ul> <li>a) Name of work :</li> <li>b) EOI Notice No. :</li> <li>c) Last date of : hard + soft (on pen drive) copy</li> <li>Receiving EOI submission by 10.01.2022</li> <li>by VJSPL upto17:00 hrs</li> </ul>
Execution of work	:	Work shall start immediately from the date of issue of LOI by VJSPL.

Signature of Contractor:

Name : VADODARA JAL SANCHAY PRIVATE LIMITED (VJSPL)

Company's Seal : Vadodara

Date :

#### A. General

## 1. Scope of Bid:

VADODARA JAL SANCHAY PRIVATE LIMITED (VJSPL), Vadodara – A Joint Venture of GSFC, GACL, GIPCL & VMC (Hereinafter referred to as "Company") wishes to receive EOI for Design-build, Commissioning and Operation and Comprehensive Maintenance for Fifteen (15) years from the eligible, technically experienced, prosperous and financially capable bidders for the following works:

Engineering, Procurement, Construction, Inspection, Testing & Commissioning on EPC / Lump-sum Turn Key (LSTK) basis including Guarantee Test Run (GTR) for 42 MLD outlet capacity and Supply to GSFC (32 MLD), GACL (5 MLD) and GIPCL (5 MLD) from TTWW Plant at Chhani, Vadodara along with its Storage, Pressure mains & all related civil, piping, mechanical, electrical, instrumentation & automation works and including any other miscellaneous works, accessories, etc. complete, and providing Operation and Comprehensive Maintenance for Fifteen (15) years after commissioning of the entire system.

## 2. ELIGIBLE BIDDERS:

Company will review the qualification and experience of the Tenderers in respect of:

- (a) Past experience
- (b) Major works on hand
- (c) Technical personnel
- (d) Financial capacity
- (e) Method of construction and equipment proposed to be used
- (f) Any other relevant information
- 2.1 The bidders who, after studying the qualification criteria, feel that they will be qualified can participate in this pre-qualification bidding procedure. The participating bidders shall be subject to evaluation of their qualification, technical and financial competence to carry out the work under this tender, as per the internal assessment of company based on pre-decided qualification criteria. Only the bidders qualified under this procedure will become eligible for receiving RFP (Request for Proposal). Bidders to note that criterions mentioned in this EOI is not the sole parameters for final selection of Bidder for award of contract. Company reserves its right for final evaluation of bidders based on detailed information submitted in response to EOI and subsequent techno-commercial evaluation to be undertaken through RFP & bidding process.
- 2.2 Bidders shall provide copies of work orders, work completion certificates, plant performance certificates for projects and all necessary financial data duly certified by CA and narrated in detail at clause 4 as evidence of their continued eligibility satisfactory to the employer along with their tender offer.

- 2.3 Bidders should not be under a declaration of ineligibility for corrupt or / fraudulent practices.
- A Bidder shall not have a conflict of interest. All bidders found to be in conflict of interest shall be disqualified. A Bidder may be considered to have a conflict of interest with one or more parties in this bidding process if they;
  - (a) have controlling shareholders in common; or
  - (b) receive or have received any direct or indirect subsidy from any of them; or
  - (c) have the same legal representative for purpose of this Bid; or
  - (d) have a relationship with each other, directly or through common third parties, that puts them in a position to have access to information about or influence on the Bid of another Bidder, or influence the decisions of the Company regarding this bidding process; or
  - (e) Participated as a consultant in the preparation of technical specifications of the goods and related services that are the subject of the Bid.
- 2.5 Government-owned enterprises shall be eligible only if they can establish that they are legally and financially autonomous and operate under commercial law, and that they are not a dependent agency of the Employer.

## 3. MATERIALS, EQUIPMENT & SERVICES:

- 3.1 The materials, equipments, and services to be supplied under the Contract shall confirm the requirements and specification of the company, as prescribed in the tender document.
- 3.2 For purposes of Sub-Clause 3.1 above, "services" means the works and all project-related services including design / engineering, procurement, construction, inspection, testing & commissioning, GTR as well as operation and maintenance services.

## 4. QUALIFICATION OF THE BIDDER:

- 4.1 To be qualified for receiving the RFP, Bidders shall comply the following:
  - (a) Submit copies of original documents defining the constitution of legal statutes, place of registration and principal place of business, a written power of attorney authorizing the signatory of the bid to commit the bidder (**Appendix-A**); and
  - (b) Have adequate financial capacity and technical capability to undertake the contract and assessment of bidder's proposals regarding work method, scheduling and resourcing which shall be provided in sufficient details to confirm the bidder's capability to complete the works in accordance with the company's requirement and the time for completion. The bidder shall have to furnish the details of qualification criteria given at relevant places of bidding document.

(c) Submit proposals regarding work methods, scheduling and re-sourcing which shall be provided in sufficient detail to confirm the bidder's capability to complete the work in accordance with the Company's Requirements and the time for completion.

4.2

## (a) Qualification:

- i) The determination will take into account the bidder's financial, technical and experience capabilities and past performance; it will be based upon an examination of documentary evidence of the bidder's qualifications submitted by the bidder, pursuant to Sub- Clause 4.1(b), as well as such other information as the company deems necessary and appropriate; and
- ii) An affirmative determination based on examination of copies of bidder's work order, work completion certificates, plant performance certificates for bidder's experience capabilities and past performance and all necessary financial data duly certified by CA submitted along with response to EOI will be a prerequisite for the company to continue with the evaluation of the technical proposal whereas negative determination will result in rejection of bidder's bid.

## (b) Technical

- (i) Overall completeness and compliance with the Company's Requirements; the technical merits of plant and equipment offered and deviations from the Company's Requirements; suitability of the facilities offered in relation to the environmental and climatic conditions prevailing at the site; quality, function and operation of any process control concept included in the bid;
- (ii) Achievement of specified performance criteria by the facilities
- (iii) Compliance with the time schedule called as evidenced by a milestone schedule to be provided by the bidder in their bid/EOI;

## (c) Evaluation Criteria & broad guidelines :

After opening of EOI Bid, the procedure for the pre-qualification shall be adopted by company based on pre-determined criterions and markings for each of these criterions. Subsequently, RFP shall be issued only to successfully pre-qualified bidders. The decision of company regarding the pre-qualification & any subsequent qualification procedure shall be final and binding to all the bidders. The criterions for evaluations and desired requirements are listed in attached **Annexure** - **I** and all bidders are requested to fill up this Annexure with tick mark in respective defined parameters of each criterion. The applicable row for the respective bidder to be tick marked mandatorily in each of the criterion. Any criterion left unmarked will be consider as non-meeting the minimum requirement and shall not be considered for further evaluation and hence will be liable for rejection.

For the evaluation purpose, criterions are divided in Financial and Technical aspects and bidder should obtain minimum 60% marks in each of Financial and Technical aspects. In addition, bidder should meet minimum requirement in each of the listed category of Financial and Technical aspects to qualify for receipt of RFP. Any parameter for which the bidder is below the minimum requirement of respective criterions shall be rejected out rightly.

It is mandatory to submit the duly signed and stamped **Annexure I** and in absence of this, the bidder will be treated as disqualified for receipt of RFP.

The broad guidelines for the qualifying criterions and desired parameters are as under:

## (i) Financial Criteria:

The bidder shall have the required financial capability and shall submit statement showing an average annual turnover of last five years, ending 31st March of the previous financial year (i.e. 2020-21). Bidder to enclose reports on its financial standing, such as profit and loss statements and auditor's reports, for the last five financial years. (**Appendix-B**)

## **LIQUID ASSETS:**

The bidder shall demonstrate that he has access to or has available liquid assets. (**Appendix-C**)

Liquid asset = Current Assets – Current Liabilities-unutilized lines of Credit

#### **NET WORTH:**

Bidder to submit statement showing present net worth in Rs during last financial year. Net worth shall be determined as the sum of the equity capital and free reserves. (**Appendix-B**)

Audited balance sheet along with certificate by Chartered Accountant for the last five years with regards to meeting above financial requirement shall be submitted and must demonstrate the soundness of the bidder's financial position, showing long term profitability.

Solvency certificate of a Bank or a Revenue Officer of an amount up to Rs. 70 Crore will have to be produced by the Contractor (with response to EOI submission). Solvency certificate shall be latest issued and valid for current financial year.

**Bid capacity** – Bidders, who meet the minimum qualification criteria, shall be qualified only if their available bid capacity is more than the total estimated value of the works for which he has offered his bid (**Appendix-D**). The available bid capacity will be calculated as under:

Assessed available bid capacity = (2\*A\*N - B)

Where,

A = Maximum value of works executed in any one year during the last five years taking into account the works completed as well as works in progress.

N = Number of years prescribed for completion of the works for which bids are invited.

B = Value of existing commitments and ongoing works to be completed during the 'N' years.

#### Note:

The statement showing the value of existing commitments and ongoing works as well as the stipulated period of completion remaining for each of the works listed should be provided. The bidder shall submit an undertaking on Rs 300/-Notarized Stamp Paper declaring that the details submitted by bidder are correct.

Contractor should have registration with employees provident fund organization.

## (ii) Experience Criteria:

The bidder should possess following minimum experience which shall be considered on Single Project – Single Location basis:

(a) Bidder shall have experience of having completed (including successful trial run & commissioning) work of similar nature and to intimate the capital cost of project executed. "Work of Similar Nature" means experience of engineering, procuring, construction, testing, commissioning of drainage project work of Waste water / Sewage Treatment plant / ETP / Desalination including cost of pumping station & rising main as part of concerned treatment project submitted for qualification will be accepted, in any Government or Semi-government organization / public sector unit, undertaking / public limited company in preceding 7 years from the 30<sup>th</sup> November 2021. (**Appendix-E**) and all project/s proposed for qualifications as above shall be in successful operation for minimum one year after commissioning/completion of the project.

If project is of more components then as specified above bidder needs to provide cost breakup for Wastewater or Sewage Treatment Plant / Sewage pumping station/ Rising Main to calculate the cost of project to meet the qualifying requirement.

(b) Bidder shall have experience of having completed (including successful trial run & commissioning) work of UF/MBR permeate capacity, which includes engineering, procurement, construction, testing, commissioning of Ultra-Filtration (UF) Plant / Membrane Bio-Reactor (MBR) based treatment plant for Sewage / Waste Water, in any Government or Semi-government organization / public sector unit, undertaking /public limited company in preceding 7 years from the 30<sup>th</sup> November 2021(**Appendix-E1**) and all project/s proposed for qualifications as

- above shall be in successful operation for minimum one year after commissioning/completion of the project.
- (c) Bidder shall have experience of having completed (including successful trial run & commissioning) work of RO permeates capacity, which includes engineering, procurement, construction, testing, commissioning of Reverse Osmosis (RO) system for waste water / Desalination plant in any Government or Semi-government organization / public sector unit, undertaking /public limited company in preceding 7 years from the 30<sup>th</sup> November 2021 (**Appendix-E2**) and all project/s proposed for qualifications as above shall be in successful operation for minimum one year after commissioning/completion of the project.
- (d) The bidder should further have experience of successful completion of O&M period of atleast one year for similar nature of technology which includes UF/MBR or RO of raw water / sea water / waste water and should submit/enclose proof of the same. (**Appendix-E4**).
- (e) Shall have Experience in Supply, Installation/Laying, Testing & Commissioning of metallic Rising main and within cross country piping works of minimum 300 mm dia of DI / MS / CI in preceding 7 years from the 30<sup>th</sup> November 2021 (**Appendix-E3**).
- (f) Attested Copy of original certificates in support of above requirements shall be enclosed in hard copy for verification, certified by the respective employer or his authorized representative, Original Certificates of the same shall be produced for verification on demand by company, failing which, will result into rejection of tender. The Completion certificate of the same must be provided along with bid submission.
- (g) Company reserves the right (i) to change, alter or to waive any technical or commercial terms, condition and qualification (ii) to reject all the bids or any bid in part or full without assigning any reason whatsoever (iii) for making changes / relaxation in eligibility criteria as deemed fit by company. The bidder shall have no cause of action or claim against the company or its Officers / Employee's successor or assignee for rejection of his response to EOI / submission of bid against EOI.
- (h) For the purpose of bid evaluation, if the company/company's representatives feel necessary to visit a specific or all such plants as mentioned above by the bidder, the bidder shall make necessary coordination for the same.
- (i) Joint Venture including its holding, subsidiary or associate companies will not be permitted to participate in this EOI process. .
- (j) The experience of Joint-Venture/ Sub-Contractor / back to back works shall not be considered.
- (k) The bidder as a contractor shall have a registration with State / Central Government Organization / PSU or State Water Supply Boards or in Municipal

Corporation. Supporting documents to be submitted in hard copy as well as soft copy.

The Bidder who has no experience as well as specialty in such Projects and O&M, as required above, his tender will be rejected out rightly.

Bidder shall also provide details of their experience in construction of sewage/effluent/UF/RO treatment plants & piping works / rising mains in preceding 7 years for reference (**Appendix-F**).

Bidder to submit details as mentioned in **Appendix – G** (Affidavit) and **Appendix- H** (Structure & Organization).

The bidder should not have been Black Listed by Government of India/Government of Gujarat or any State Board/Corporations, as on the date of bidding. A Declaration in this regard on Rs.300/- Stamp Paper duly Notarized shall have to be submitted by bidder along with the tender documents (**Appendix-I**)

(d) **LITIGATION HISTORY**: The bidder should provide accurate information on any litigation history or arbitration resulting from contracts completed or under execution by him over the last 10 (ten) years. This should also include such cases, which are in process / progress. A consistent history of awards against the bidder may result in failure of the bid. In case the bidder has not provided such information and has come to the notice of the Company, the tender will be rejected at what so ever stage and in such case all the losses that will arise out of this issue will be recovered from the tenderer / bidder and he will not have any defense for the same.

If Bidder or its subsidiary is black listed / debarred from any financial institute / Government dept., their bid shall be out right rejected.

- (e) The response to EOI of those bidder(s) who fail to submit the required documents in soft copy as well as physically within the stipulated date and time will be treated as non-responsive and their response to EOI / Bid against EOI will not be opened.
- (f) Conditional Tenders will be out rightly rejected.
- (g) Right to accept / reject any or all response (s) to EOI / Bid(s) and Tender(s) against EOI in part of in full without assigning any reasons are hereby reserved by company.

**NOTE:** All data requested as per various appendices (Appendix-A to Appendix-I) shall be submitted in hard copy as well as in soft copy (on pen drive in editable formats) with required supporting documents.

THE BIDDER SHALL HAVE TO FULFILL THE ENTIRE MINIMUM REQUIREMENTS AS MENTIONED ABOVE FOR ALL THE CRITERIA OF FINANCE, EXPERIENCE AND TECHNICAL.

## **5** ONE BID PER BIDDER:

5.1 Each bidder shall submit only **one response to EOI / bid submission.** A bidder who submits or participates in **more than one bid will cause all those bids to be rejected.** 

## 6. COST OF BIDDING:

6.1 The bidder shall bear all costs associated with the preparation and submission of its bid and the Company will in no case be responsible or liable for those costs.

#### 7. SITE VISIT:

- 7.1 The bidder is advised to visit and examine the Site of Works and its surroundings and obtain for itself on its own responsibility all information that may be necessary for preparing the bid and entering into a contract for the design-build and completion of the Works. The costs of visiting the Site / testing if required or any other cost shall be at the bidder's own expense.
- 7.2 The bidder and any of its personnel or agents will be granted permission by the Company to enter upon its premises and lands for the purpose of such inspection, but only upon the express condition that the bidder, its personnel and agents, will release and indemnify the Company and its personnel from and against all liability in respect thereof and will be responsible for death or personal injury, loss of or damage to property and any other loss, damage, costs and expenses incurred as a result of the inspection.

### **8 SECRECY AGREEMENT:**

All technical information that shall be embodied in the pre- qualification process based on EOI document submitted by bidder & subsequent interactions and discussions will be considered as confidential. Bidders will not use for any other purpose or disclose confidential information to any third party without prior written approval of company.

### Annexure –I:

Followings are technical and financial qualification criteria for evaluation purpose which shall be considered on **Single Project** – **Single Location basis**. Bidder to sign and stamp on each pages of this Annexure & submit along with response to EOI.

1. Previous experience of Engineering, procuring, construction, testing, commissioning of Ultra-Filtration (UF) Plant / Membrane Bio-Reactor (MBR) based treatment plant for Water / Sewage / Waste Water / CETP in any Government or Semi-Government Organization / PSU or a Public Limited Company or Industrial Association / Trust (or it's SPV) for CETP in preceding 7 years from the 30<sup>th</sup> November 2021 and all projects proposed for qualifications shall be in successful operation for minimum one year after commissioning/completion of the project:

Plant (Outlet / permeate Capacity in MLD)	UF on Raw Water		UF/MBR on Waste Water / Sea water		
(Single Project- Single Location Basis)	(√ - Tick as applicable)	Nos. of Projects	(√ - Tick as applicable)	Nos. of Projects	
$\geq$ 10.5 MLD to $\leq$ 21MLD					
≥ 21 MLD to < 32 MLD					
≥ 32 MLD					

2. Previous experience of Engineering, procuring, construction, testing, commissioning of Reverse Osmosis (RO) system for water/ waste water / Desalination plant in any Government or Semi-Government Organization / PSU or a Public Limited Company or Industrial Association / Trust (or it's SPV) for CETP in preceding 7 years from the 30<sup>th</sup> November 2021 and all projects proposed for qualifications shall be in successful operation for minimum one year after commissioning/completion of the project:

Plant (Outlet / permeate Capacity in MLD)	RO on Raw Water		RO on Waste Water / Sea water	
(Single Project- Single Location Basis)	(√ - Tick as applicable)	Nos. of Projects	(√ - Tick as applicable)	Nos. of Projects
$\geq$ 8 MLD to <16 MLD				
$\geq$ 16 MLD to $<$ 24 MLD				
≥ 24 MLD				

**3. Previous experience of** Engineering, Supply, Installation / Laying, Testing & Commissioning of DI / MS / CI cross country piping works of minimum 300 mm dia in preceding 7 years from the 30<sup>th</sup> November 2021 :

Length of Piping works (Single Project- Single Location Basis)	(√ - Tick as applicable)	Nos. of Projects
≥ 3 KM to < 5 KM		
≥ 5 KM to < 10 KM		
≥ 10 KM		

**4. Previous experience** of successful completion of O&M of Treatment plant with UF / MBR / RO for at least one year in preceding 7 years from the 30<sup>th</sup> November 2021and should submit/enclose proof of the same on water / waste water/ Sea Water:

Plant (Outlet / permeate Capacity in MLD)	UF / MBR / RO on Raw Water		UF / MBR / RO on Waste Water / Sea water		
(Single Project- Single Location Basis)	(√ - Tick as applicable)	Nos. of Projects	(√ - Tick as applicable)	Nos. of Projects	
≥ 8 MLD to <16 MLD					
≥ 16 MLD to < 24 MLD					
≥ 24 MLD					

5. Cost of previously completed Work of Similar Nature ("Work of Similar Nature" means experience of procuring, construction, testing, commissioning of drainage project work of Water / Waste water treatment plant (WTP) / Sewage Treatment plant (STP) / Tertiary Treated Waste Water (TTWW) / CEPT (cost of pumping station & rising main as part of concerned treatment project submitted for qualification will be accepted) in any Government or Semi-Government Organization / PSU or a Public Limited Company or Industrial Association / Trust (or it's SPV) for CETP in preceding 7 years from the 30<sup>th</sup> November 2021 and all projects / works proposed for qualifications shall be in successful operation for minimum one year after commissioning / completion of the project on Single Project - Single Location basis:

Cost of Project (Rs)	WTP / ST	WTP / STP / CEPT		TTWW (UF/MBR + RO)	
	(√ - Tick as applicable)	Nos. of Projects	(√ - Tick as applicable)	Nos. of Projects	
$\geq$ 30 to < 60 crores					
≥ 60 to < 90 crores					
$\geq$ 90 to < 120 crores					
≥ 120 crores					

**6. Average Annual Turnover** of last five years, ending 31st March of the previous financial year (i.e. 2020-21) Bidder to enclose reports on its financial standing, such as profit and loss statements and auditor's reports, for the last five financial years:

Average Annual Turnover (Rs) during last five	(√ - Tick as applicable)
years	
$\geq$ 50 to < 75 crores	
$\geq$ 75 to < 100 crores	
≥ 100 crores	

7. Net Worth as the sum of the equity capital & free reserves during last financial year:

Present Net worth (Rs)	(√ - Tick as applicable)
$\geq$ 50 to < 60 crores	
$\geq$ 60 to < 70 crores	
≥ 70 crores	

**8. Net Cash accruals** (Liquid asset = Current Assets – Current Liabilities + unutilized lines of credit)

Present Net Cash accruals (Rs)	(√ - Tick as applicable)
$\geq$ 30 to < 40 crores	
$\geq$ 40 to < 50 crores	
≥ 50 crores	

9. Net profitability of company in last three financial years:

Net profits for numbers of years during last 3 years	(√ - Tick as applicable)
One year	
Two years	
Three years	

**10. Bid capacity** (The available bid capacity as under):

Available Bid capacity (Rs)	(√ - Tick as applicable)
≥ 125 crores to < 175 crores	
≥ 175 crores	

**Bid capacity** –The available bid capacity will be calculated as:

Assessed available bid capacity = (2\*A\*N - B)

Where,

A = Maximum value of works executed in any one year during the last five years.

N = Number of years prescribed for completion of the works for which bids are invited.

B = Present Value of existing commitments and ongoing works to be completed during the 'N' years.

## Note:

The statement showing the value of existing commitments and ongoing works as well as the stipulated period of completion remaining for each of the works listed should be provided. The bidder shall submit an undertaking on 300/- Rs.

Notarized Stamp Paper declaring that the details submitted by bidder are correct.

### *Note*:

Bidder should attain min. 60% marks in technical criteria (in Sr. No. 1 to 5) and min. 60% marks in financial criteria (Sr. No. 6 to 10) to qualify for RFP. In addition, bidder must qualify with min. requirements in above each category by way of respective  $\sqrt{\ }$  - tick marks against applicable parameters to make them eligible for qualification for RFP or else his EOI will be rejected outright.

Name & designation of Authorized Person:	
Signature:	
Date & Place:	
Company Name:	
Company Seal:	

## **APPENDIX**

## **APPENDIX-A**

## **QUALIFICATION INFORMATION**

The information to be filled in by the bidder in the following pages will be used for the purposes of pre-qualification as provided in clause 5 of the Instruction to Bidders. This information will not be incorporated in the contract.

Constitution or Legal status of Bidder (Attach in hard copy)	
Place of Registration:	
Principal place of business:	
Power of attorney of signatory of bid (Attach in hard copy)	

## **APPENDIX - B**

## FINANCIAL INFORMATION

Year	Annual Financial Turnover excluding taxes (Rs. in Lakhs) *	Net profit* (Rs. in Lakhs)	Net worth* (Rs. in Lakhs)	Net Cash* Accruals (Rs. in Lakhs)
1	2	3	4	5
2016-17				
2017-18				
2018-19				
2019-20				
2020-21				
Average for Last Five Financial Years				

<sup>\*</sup> Bidder to obtain and submit a certificate from Chartered Accountant in hard copy.

Signature of Contractor

Name of the Contractor

Date

## APPENDIX - C

## **Bidder's Available Credit in Bank**

## Name of the Bank:

(With address, phone, email id and fax Nos.)

Sr.No.	Year	Working Ca	Interest rate	
		Sanctioned	Drawn.	charged by Bank.
1	2016-17			
2	2017-18			
3	2018-19			
4	2019-20			
5	2020-21			

Note: The latest credit facilities available from banks with certified copies to be submitted in hard copy.

## Appendix-D

## **BIDDING CAPACITY**

## A) Existing commitments and on-going works

Description of work	Place and State	Contract No. & Date	Name & Address of Employer	Value of works (Rs. in Lacs)	Stipulated period of completion	Value of Works remaining to be completed * (Rs. In Lacs)	Anticipated date of Completion
1	2	3	4	5	6	7	8

<sup>\*</sup> Enclose certificate(s) from Employer or Employer's authorized representative in hard copy.

Signature of Contractor

Name of the Contractor

Date

## APPENDIX - E

# EXPERIENCE OF HAVING COMPLETED ON TURNKEY/EPC BASIS WASTE WATER TREATMENT PLANT / SEWAGE TREATMENT PLANT WATER (COST OF PUMPING STATION & RISING MAIN AS PART OF CONCERNED TREATMENT PROJECT SUBMITTED FOR QUALIFICATION WILL BE ACCEPTED) FOR SPECIFIED VALUE AND MUST BE IN SUCCESSFUL OPERATION SINCE MINIMUM OF LAST ONE YEAR.

## AS A MAIN CONTRACTOR IN PRECEDING 7 YEARS FROM 30<sup>TH</sup> NOVEMBER 2021

(With successful execution and completion within stipulated time period and in stipulated no. of WWTP in preceding 7 Years).

Sr. No.	Name of Project / Client with location	Project Capacity in MLD	Cost of the project, Rs. in Lakhs.	Brief Details of CETP/STP/WWTP components (with process details)	Date/Year of work awarded	Date/Year of work completed	Delay in months from the Scheduled date of completion

**Note**: If project is of more components then as specified above bidder needs to provide cost breakup for Wastewater or Sewage Treatment Plant / SPS / Rising Main to calculate the cost of project to meet the qualifying requirement.

Signature of Contractor

Name of the Contractor

Date

## APPENDIX - E1

## EXPERIENCE OF HAVING COMPLETED ON TURNKEY/EPC BASIS ULTRAFILTRATION (UF) PLANT / MEMBRANE BIO REACTOR (MBR) FOR SEWAGE / WASTE WATER OF SPECIFIED CAPACITY AND MUST BE IN SUCCESSFUL OPERATION SINCE MINIMUM OF LAST ONE YEAR

## AS A MAIN CONTRACTOR IN PRECEDING 7 YEARS FROM 30<sup>TH</sup> NOVEMBER -2021

(With successful execution and completion within stipulated time period and in stipulated no. of WWTP in preceding 7 Years).

Sr. No.	Name of Project / Client with location	Project Capacity in MLD	Cost of the project, Rs. in Lakhs.	Brief Details of TTP components (with process details)	Date/Year of work awarded	Date/Year of work completed	Delay in months from the Scheduled date of completion

Signature of Contractor

Name of the Contractor

Date

## APPENDIX – E2

## EXPERIENCE OF HAVING COMPLETED ON TURNKEY/EPC BASIS REVERSE OSMOSIS (RO) SYSTEM FOR WASTE WATER / DESALINATION PLANT OF SPECIFIED CAPACITY AND MUST BE IN SUCCESSFUL OPERATION SINCE MINIMUM OF LAST ONE YEAR

## AS A MAIN CONTRACTOR IN PRECEDING 7 YEARS FROM 30<sup>TH</sup> NOVEMBER -2021

(With successful execution and completion within stipulated time period and in stipulated no. of WWTP in preceding 7 Years).

Sr. No.	Name of Project / Client with location	Project Capacity in MLD	Cost of the project, Rs. in Lakhs.	Brief Details of components (with process details)	Date/Year of work awarded	Date/Year of work completed	Delay in months from the Scheduled date of completion

Signature of Contractor

Name of the Contractor

Date

## APPENDIX – E3

## EXPERIENCE IN EXECUTION OF METALLIC RISING/PRESSURE MAIN (OF MIN. SPECIFIED SIZE)

## AS A MAIN CONTRACTOR IN PRECEDING 7 YEARS

## FROM 30<sup>TH</sup> NOVEMBER -2021

(With successful execution and completion within stipulated time period and in stipulated no. of WWTP in preceding 7 Years).

Sr. No.	Name of Project / Client with Location	Cost of the project, Rs. in Lakhs.	Brief Details of Piping project components (including length, size, MoC etc)	Date/Year of work awarded	Date/Year of work completed	Delay in months from the Scheduled date of completion

Signature of Contractor

Name of the Contractor

Date

## APPENDIX – E4

## EXPERIENCE IN OPERATION & MAINTANANCE (O&M) OF TERTIARY TREATMENT PLANT (UF +RO) AS A MAIN CONTRACTOR IN PRECEDING 7 YEARS FROM 30<sup>TH</sup> NOVEMBER -2021

Sr. No.	Name of Project / Client with location	Cost of the project, Rs. in Lakhs.	Brief Details of TTP project components	Date/Year of work awarded	Date/Year of work completed	Delay in months from the Scheduled date of completion

Signature	$\alpha f$	Contractor
Dignature	OI	Commación

Name of the Contractor

Date

## APPENDIX – F Construction of sewage/effluent/UF/RO treatment plants & piping works / rising mains in preceding 7 years from 30<sup>th</sup> November -2021

Name of the Contractor

Date

## APPENDIX – G

## **AFFIDAVIT\***

1.	I, the undersigned, do hereby certify that all the statements made in the required attachments are true and correct.	
2.	The undersigned also hereby certifies that neither our firm M/s nor any of its constituent partners have abandoned any work in India nor any contract awarded to us for such works have been rescinded, during last five years prior to the date of this application.	
3.	The undersigned hereby authorize(s) and request(s) any bank, person, firm or corporation to furnish pertinent information deemed necessary and requested by the company to verify this statement or regarding my (our) competence and general reputation.	
4.	The undersigned understands and agrees that further qualifying information may be requested, and agrees to furnish any such information at the request of the company.	
	Signed by an Authorized Officer of the Firm	
	Title of Officer	
	Name of Firm	
	Date	
•	To be given on Non-judicial stamp paper duly signed by authorized notary.	

## **Application Form (H)**

**Structure and Organization** 

The applicant is		
An individual		
a proprietary firm		
a firm in partnership		
a Limited Company or Corporation		
Attach the Organization Chart showing the		
structure of the organization including the names of		
the Directors and position of officers		
Number of years of experience:		
as a Prime Contractor (contractor shouldering		
major responsibility		
in India		
other countries (specify country)		
in a consortium		
in India		
other countries (Specify country)		
as a sub-contractor (specify main contractor)		
in India		
other countries (Specify country)		
Name and address of any associates who are		
knowledgeable in the procedures of customs,		
immigration, taxes and other information necessary		
to do the work.		
For how many years has your organization been in		
business of similar work under its present name?		
What were your fields when your organization was		
established? Whether any new fields were added in		
your organization? And if so, when?		
Were you ever required to suspend construction for		
a period of more than six months continuously after		
you started? If so, give the name of project and		
give reasons therefor.		
Have you ever left the work awarded to you		
incomplete? If so, give name of project and reasons		
for not completing work.		
In which fields of civil engineering construction do		
you claim specialization and interest?		
Give details of your experience in using heavy		
earth moving equipment and quality control in		
compaction of soils.		
Give details of Water Retaining Structure		
constructed		
Give details of Waste Water Treatment Plant		
constructed		
Give details of your experience related to Electrical		
& Mechanical Works for Pumping Stations / Waste		
Water Treatment Plants		

## APPENDIX – I

## **Anti-Blacklisting Certificate**

(On a Stamp Paper of relevant value)

(To be provided by Bidder)

I M/s (Name of t	he Bidder along with name and address of registered office)
hereby certify and confirm that we	or any of our promoter/ s/ director/s are not barred by any
State Government / or blacklisted by	y any state government or central government/ department/
agency/local self-Government in Inc	dia from participating in Project/s, either individually or as
member of a Consortium as on	(Bid Submission Date).
rejection in case any material miss	
	Signed by an Authorized Officer of the Firm
	Title of Officer
	Name of Firm
	Date