

### REQUEST FOR PROPOSAL

Expression of Interest (EOI) and Request for Proposal (RFP) for "Project Management Consultancy and Transaction Advisory Services for establishment of a Sewage Treatment Plant (STP)" under the cGanga ETV Programme



OCTOBER 10, 2024

Indian Institute of Technology, Kanpur

# Expression of Interest (EOI) and Request for Proposal (RFP) for Project Management Consultancy (PMC) and Transaction Advisory Services for Execution of a 15 MLD Modular Sewage Treatment Plant (STP) under the cGanga ETV Programme

#### Reference No. CGANGA/IITK/2024-25/01

The bid forms and other details may be downloaded from Central Public Procurement Portal (<a href="http://eprocure.gov.in/eprocure/app">http://eprocure.gov.in/eprocure/app</a>). Aspiring bidders who have not enrolled / registered in e- procurement should enroll / register themselves before participating through web site <a href="http://eprocure.gov.in/eprocure/app">http://eprocure.gov.in/eprocure/app</a>. The portal enrolment is free of cost. Bidders are advised to go through instructions provided at "Instructions for online bid submission."

Bidders can access quotation / tender documents on the website (for searching in the NIC site), kindly go to quotation search option and type 'IIT'. Thereafter, click on "GO" button to view all IIT quotations. Select the appropriate quotation / tender and fill them with all relevant information and submit the completed Quotation / Tender document online on the website <a href="http://eprocure.gov.in/eprocure/app.">http://eprocure.gov.in/eprocure/app.</a> as per the schedule given in the next page.

### Note: No manual bids will be accepted. All bids (both Technical & Financial) should be submitted in the e-procurement portal.

Applicants are advised to keep visiting the above-mentioned websites from time to time (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 respect including updates thereof, if any. An incomplete application may be liable for rejection.

The Project Management Cell, cGanga, IIT Kanpur Environmental Engineering Laboratory 116 Western Laboratories (WL – 116)) IIT Kanpur Campus-208016, India

#### **IMPORTANT INFORMATION:**

Head, Centre for Ganga River Basin Management and Studies, IIT Kanpur is requesting for proposal from eligible and competent experienced agencies for Expression of Interest (EOI) and Request for Proposal (RFP) for a Project Management Consultant and Transaction Advisor for a 15 MLD Modular Sewage Treatment Plant at Mathura, Uttar Pradesh under the cGanga Environment and Technology Verification (ETV) Programme

The single point of contact (SPOC) for this solicitation is:

PROJECT MANAGEMENT CELL

Email id: pmc@cganga.org

Questions about this RFP must be submitted via e-mail <a href="mailto:pmc@cganga.org">pmc@cganga.org</a>. No additional project questions will be entertained after due date. A response addendum listing all question received and their responses will be posted on web site <a href="https://www.eprocure.gov.in/eprocure/app">www.eprocure.gov.in/eprocure/app</a>.

#### **TARGET SCHEDULE OF EVENTS**

EVENT	DATE	
Issue of RFP document	10.10.2024	
Start date of downloading	10.10.2024	
Last date of submission of bid	04.11.2024 up to 3.30 PM	
Date of Pre-bid meeting along with site visit	17.10.2024 at 2.00 PM	
Date of opening of technical bid	05.11.2024 at 3.30 PM	
Date of opening of financial bid	08.11.2024 at 01.00 PM	
Venue of Pre-bid meeting	Environmental Engineering Laboratory, 116 Western Laboratories (WL – 116), IIT Kanpur, India.	
RFP Questions responses	21.10.2024 up to 3.00 PM	
Technical Presentation by qualified bidders	Date and time shall be informed	
Estimated Cost	Rs. 75,00,000.00 (Approx.) / Rs. 75 lakhs (approximately) exclusive of GST	
Earnest Money Deposit	Rs.1,12,500.00 (Rs. One lakh twelve thousand and five hundred) The EMD shall be in the shape of FDR/ Bank Guarantee from the National Scheduled Bank. The scan copy of the same shall be attached	

EVENT	DATE	
	along with the technical bid and original FDR	
	shall be submitted to the <b>Project</b>	
	Management Cell, cGanga, IIT Kanpur,	
	Environmental Engineering Laboratory, 116	
	Western Laboratories (WL – 116), IIT Kanpur	
	Campus-208016, India upto 18.10.2024 up to	
	<b>05.00</b> PM	
	Rs. 20,000/- for non MSME / NSIC / Startup	
	Rs. 7,500/- having MSME/NSIC/Starup	
	Registration (The scan copy of the	
Processing fee	transaction slip (proof of payment of	
	processing fee) shall be attached alongwith	
	technical bid, without which the bid shall	
	not be opened.	
	Bank Name: SBI IIT Kanpur	
Details of Institute Account for submitting	Beneficiary Name: The Registrar IIT Kanpur	
processing fees	A/c No. 30632766814	
	IFSC Code: SBIN0001161	
	None. Payment is made only when work	
Performance Guarantee	packages are delivered and accepted by	
	cGanga IIT Kanpur.	
	The winner will receive it after acceptance of	
Refund of Earnest Money Deposit	work order.	
	All others will receive EMD within 15 days of	
	opening of financial bids	

#### 1. Background Information

The Centre for Ganga River Basin Management and Studies (cGanga) at IIT Kanpur, runs the Environment & Technology Verification (ETV) programme that provides a commercial pathway for novel and noble solutions. The core purpose of the ETV programme is to establish the First of a Kind (FOAK) commercial scale demonstration project.

Under this initiative, the National Mission for Clean Ganga (NMCG), Ministry of Jal Shakti, Government of India has mandated cGanga to initiate turnkey execution of a 15 MLD modular sewage treatment plant (STP) at Mathura, Uttar Pradesh.

#### 2. Brief Scope of Services

The scope of work involves providing project management consultancy (PMC) services in assessing technology proposal made by the bidder through the relevant RFP issued by IIT Kanpur and further supervisory services through the lifecycle of the operations and maintenance contract of the STP.

#### 3. Demonstrating technology knowhow

The bidder for the PMC and TA services should be able to demonstrate the technical knowhow of the technology/solution that is being implemented by cGanga at IIT Kanpur under the ETV programme.

The technology to be deployed must meet the following criteria:

- Must be modular in 2.5 MLD capacity and multiples thereof.
- The land footprint should not be more than 150 sgm per MLD capacity
- Installation time for a capacity of 5 MLD should not be more than 8 weeks including civil works
- Power consumption should not be more than 150kWh / ML
- Quality of water to be delivered at the outlet should have the following specification:
  - Odour none
  - o Colour < 5 on Co-Pt scale
  - $\circ$  DO > 3 mg/L
  - TSS < 5 mg/L</li>
  - $\circ$  BOD < 5 mg/L
  - COD < 50 mg/L</li>
  - Ammoniacal Nitrogen < 5 mg/L</li>
  - TKN-N < 10 mg/L
  - Phosphorous-P < 2 mg/L</li>
  - o pH: 6.5-8.5
  - Faecal coliform < 100

The technology should be able to handle varying flow rates as well as varying Total and Volatile Suspended Solids, biochemical oxygen demand (BOD), chemical oxygen demand (COD), volatile organic compounds (VOC), Ammoniacal Nitrogen, Total Kjehldal Nitrogen, Total Phosphate & Oil & Grease loads as per inlet wastewater quality. For reference, range of some inlet parameters estimated during 2023-24 are given in the following Table.

Table 1: Range of Some Inlet Parameters Estimated based on Samples Taken Every Month During 2023-24

S No	Parameters	Minimum	Maximum
1	рН	7.0	8.0
2	Colour	50	150
3	Total Suspended Solids, mg/L	200	1250
4	Volatile Suspended Solid, mg/L	150	300
5	Total Dissolved Solids, mg/L	1000	2500
6	Oil & Grease, mg/L	5	50
7	DO, mg/L	0	1
8	Biochemical Oxygen Demand, mg/L	25	300
9	Chemical Oxygen Demand, mg/L	400	1200
10	Ammoniacal Nitrogen as (NH3-N), mg/L	5	20
11	Total Nitrogen, mg/L	25	50
12	Phosphate (PO4), mg/L	5	90
13	Faecal Coliform,	1.50E+05	3.50E+06
14	Total Coliform	3.00E+05	6.00E+06
15	Iron, mg/L	0.5	3.0
16	Aluminium, mg/L	0.2	1.0

#### 4. Schedule and detailed scope of the assignment

The details of the engagement and time for completion of the assignment is as follows:

#### A. Project Management Consultancy

#### Phase 1: Up to Commissioning of the entire 15 MLD

- o To assess engineering drawings, DPRs against design parameters
- Organise inspection visits of IIT Kanpur to manufacturing sites of critical component providers
- o Any other technical requirement that is to be fulfilled

Estimated timeline: 31 March 2025

#### Phase 2: Operations and Maintenance

- o To supervise operations and maintenance alongside the local urban local body
- o To provide monthly reports to cGanga, IIT Kanpur
- To cross verify water quality and treatment claims being made by the operator
- o To support IIT Kanpur in any troubleshooting

#### Estimated Timeline: 31 March 2026 and thereafter annually

#### **B.** Transaction Advisory

#### Phase 1: Up to selection of the bidder

- Preparing work order and contract draft between the contracting parties
- Develop a risk management strategy
- Develop a guideline document for post construction counterparty risk management

#### **Estimated Timeline: 31 December 2024**

### 5. Eligibility criteria (minimum) requirement of specialized agencies and kind of expertise (Envelope -1)

The bidder should have the team of expert's agencies and supporting professionals as follows:

- 5.1. The bidders may bid as a single entity or as part of a consortium of a maximum of two members. The bidding entity (ies) may be a private limited company, a Section-8 company limited by guarantee or shares, a LLP, a registered trust or society.
- 5.2. Given the nature of the project, newly formed startups/entities are also permitted to apply for the EOI and RFP, provided the startup has been formed prior to date of issue of RFP. It may apply for the EOI and EFP in a consortium with a qualifying company with engineering expertise in the sustainability and environmental sector.
- 5.3. Lead agency in a consortium or if a single applicant, should first and foremost demonstrate its understanding of the technology (ies) that fulfil the criteria.
- 5.4. If applying as a single entity, then the:
  - 5.4.1. The bidder must have a minimum of three years experience in engineering design, DPR preparation, techno-commercial feasibility preparation and assessment and project management.
- 5.5. If applying as a consortium then the:
  - 5.5.1. The lead bidder should be the technical member.

- 5.5.2. If the lead bidder is a startup, then it must be able to provide a detailed understanding of the technology (ies) considered under this project.
- 5.5.3. The additional consortium member must be an engineering company with a minimum of three-year experience in engineering design, DPR preparation, techno-commercial feasibility preparation and assessment.
- 5.5.4. Both parties of the consortium must have a partnership agreement which should be registered on a Rs. 100 stamp paper and must have been signed on a date prior to the date of issue of RFP document.
- 5.6. The average annual financial turnover of the applicant as a single bidder or if bidding as a consortium, then average annual turnover of the consortium of last 3 financial year should be minimum 2 Cr.

Details to be furnished duly supported by figures in balance sheet/ profit & loss account for the last three financial years duly certified by the Chartered Accountant, as submitted by the applicant to the Income Tax Department (Copies to be attached).

Financial Years	2021-22	2022-23	2023-24
Gross Annual turnover			
Profit/Loss			

#### FORM OF BANKERS' CERTIFICATE FROM A SCHEDULED BANK

This is to certify that to	the best of	our	knowledge	and	information	that
M/s	Sh		having marginall	y noted	address, a cus	tomer
of our bank are/is resp	ectable and ca	an be	treated as good	for any	engagement u	p to a
limit of Rsresponsibility on the ba				ed witho	out any guaran	tee or
				(Sign	nature) For the	Bank)

- 5.7. The bidder(s) in their own name or as a member of a consortium should have satisfactorily executed the work as follows of a similar nature during last three (3) years ending the last day of month previous
  - A- Three similar ongoing or completed works each of value not less than the value equal to Rs. 0.5 crores or
  - B- Two similar ongoing or completed works each of value not less than the value equal to Rs. 0.6 crores or
  - C- One similar ongoing or completed work each of value not less than the value equal to Rs. 0.7 crores
- 5.8. The bidder should have uploaded a scan copy of Earnest Money Deposit.
- 5.9. The bidder should have uploaded a scan copy of proof of payment of the processing fee.
- 5.10. The bidder should have uploaded a scan copy of the details required as per Annexure-C
- 5.11. The bidders are requested to download the Integrity pack and upload the same duly signed with date and seal.

#### 6. General Services

- 6.1. All reports, drawings, 3D visual renderings, presentations and other documents to be submitted in fulfilment of the scope of services shall be in 1 set each of printed copies and soft copies in the formats and scales as required for the fulfilments of the scope.
- 6.2. All documents, drawings, reports and any other documents submitted in fulfilment of the scope of services shall be prepared with the best practices and codes as applicable to such development.
- 6.3. All reports to be submitted in MS-Word (.doc) or PDF format.
- 6.4. The solution and services must comply with all environmental regulatory norms and standards.
- 6.5. The lead contractor shall maintain organizational/governance structure, between the various agencies to the satisfaction of the company, in order to ensure effective completion of the work within the scope of services of various agencies.
- 6.6. The bidder shall be required to participate in all meetings as and when sought by the company. The status/designation/qualifications of the representative(s) who will be allowed to deal/interact with the company and/or its representatives shall be a matter of discretion of the company; and the decision of the company in this regard shall be final and binding on the contractor.

### 7. Background material, data, reports and so on, available and to be provided to the Contractor:

The data, plans, materials, reports, survey-reports etc. required to fulfil the scope of work which are available with cGanga, IIT Kanpur shall be provided to the bidder. It will be the responsibility of the appointed Bidder to verify it on the ground.

## 8. Facilities such as local conveyance, office space (storage space), office machines, secretarial assistance, utilities, local services, etc., which would be provided to the contractor by the procuring entity:

Nothing shall be provided by cGanga, IIT Kanpur. The contractor has to arrange at its own cost for proper completion of the work.

#### 9. Institutional and organizational arrangement:

Head, Centre for Ganga River Basin Management and Studies (cGanga) and its nominated officers shall administer the contract.

#### 10. Procedure for review of the work of contractor after award of contract:

The work shall be reviewed by Head, Centre for Ganga River Basin Management and Studies (cGanga) and their authorised representatives.

#### 11. Contact Information:

Project Management Cell, cGanga, IIT Kanpur Environmental Engineering Laboratory 116 Western Laboratories (WL – 116) IIT Kanpur Campus-208016, India

Email: pmc@cganga.org

#### 12. Please note:

- 12.1. Incorrect, incomplete, inadequate information may lead to rejection of the application. Canvassing in any form may lead to summary rejection of application.
- 12.2. Applicants shall submit self-attested copies of certificates, work orders, appointment letters, agreements, references etc. as proof of eligibility.
- 12.3. The Head, Centre for Ganga River Basin Management and Studies (cGanga), IIT Kanpur reserves the right to reject any application without disclosing the reasons.
- 12.4. Incorrect, incomplete, inadequate information may lead to rejection of the application. Canvassing in any form may lead to summary rejection of application.
- 12.5. Applicants shall submit self-attested copies of certificates, work orders, appointment letters, agreements, references etc. as proof of eligibility.

- 12.6. The Head, Centre for Ganga River Basin Management and Studies (cGanga), IIT Kanpur also will not provide any explanation to the applicants related to the short listing and selection process. The decision of the Head, Centre for Ganga River Basin Management and Studies (cGanga), IIT Kanpur in this respect shall be final and binding on all applicants.
- 12.7. Information contained in this document reflects various assumptions and assessments based on current understanding of cGanga, IIT Kanpur. These don't necessarily contain all the information that each bidder may require to develop and submit technical and financial proposals.

Bidders are required to make their own assessment and satisfy themselves fully with all aspects of the site conditions, local environment, functional requirements that may be required for development of the design and its execution.

#### 13. Schedule of Fees:

- 13.1. All prices as quoted and agreed under Contract, whether lumpsum or percentage, shall remain fixed for the define scope of work in the excepted technical bid excluding GST.
- 13.2. The quoted prices shall be inclusive of all expenses relating to the performance of the contract for the entire period of the contract.
- 13.3. Deductions because of Income tax and the statutory provisions shall be made by cGanga, IIT Kanpur, upon payment of work done or any other payments whatsoever to the contractor, as per prevalent rules/provisions.
- 13.4. All payments made by the company towards the contract for any purpose whatsoever shall be in Indian rupees only.
- 13.5. Schedule of payment shall be as per the attached Annexure B.

#### 14. Requirements for proposals for selection process

Bidders shall submit their proposals in response to the RFP through only online mode as per tender, no physical copy (Technical or Financial) is accepted. Any violation tends to disqualify the tender.

Project Management Cell. cGanga, IIT Kanpur Environmental Engineering Laboratory, 116 Western Laboratories (WL – 116), IIT Kanpur Campus-208016, India

#### 14.1. Technical Proposal

The technical proposal should demonstrate that the proposer has developed an understanding of the work and requirement of cGanga, IIT Kanpur with reference to the scope of work mentioned in Annexure A.

The bidder must submit detailed write-up on their understanding of the proposed

technology (ies). The write-up should suitably explain the details of the process, its operations and maintenance plans for the scope of services.

The evaluation of bidders shall be based on the response of RFP and presentation before the committee (jury). It will follow a two-tier system, with separate evaluation of technical capability and financial bid. A merit list shall be prepared of the technical score. The financial bid of the top three scorer shall be opened. The work will be awarded to the lowest financial bidder.

The technical proposal should include:

- A brief introduction of lead firm
- Collaboration agreement with the engineering partner
- List of similar projects undertaken with their completion certificate
- Work plan for the entire scope of work
- Turnover document of the lead member or of the consortium in the last three financial years

#### 14.2. Evaluation of technical proposal:

The bidder will be expected to submit a presentation to the committee (constituted by the company). The technical proposal would be evaluated by the committee on the following parameters:

- Lead contractor firm's understanding of the technology
- Submission of the methodology of project management consultancy
- Submission of methodology to be followed for the transaction advisory services
- Approach to risk management, quality of works and social impact delivered.
- Key professionals and associates firm proposed to be associated for the project with their experience and details.

The committee may invite the bidder for a presentation either in person or via a video conference should it feel that the submitted details are not satisfactory.

#### 14.3. Financial proposal

The bidders have to submit the complete financial proposal in all respect in the envelope -2 i.e. Financial Bid. The lowest bidder has to provide the cost wise breakup details as per Annexure-C before award of the work.

#### 15. Evaluation of proposal

To review and evaluate the technical proposals submitted by the bidder, cGanga, IIT Kanpur will constitute a committee.

Each proposal shall be awarded a Technical Score (TS). The points commensurate to the evaluation criteria are:

Evalu	Max. Points	
i)	Lead Bidding Firm's understanding of the technology	45
ii)	Methodology a. Project Management b. Transaction Advisory c. Risk Management	15 15 15
iii)	Key professionals and associates firm proposed to be associated for the project with their experience and details.	10

Based on the above evaluation criteria, the committee shall evaluate the detailed technical proposals and list them in order of merit.

The discretion and decision of the committee in respect of the Technical Score (TS) shall be final and binding on all without any right to appeal.

The Technical Score (TS) of the applicants shall be announced before opening of financial bids.

The financial proposals of technically qualified contractors shall be opened. The bidders are requested to download the Integrity pack and upload the same dully singed with date seal. The lowest bidder has to submit the hard copy of the integrity pack on the Non judicial stamp of Rs. 100/- before award of the work.

After opening of the financial proposals, the work will be awarded to the lowest bidder.

#### **16. Award of Contract**

- 16.1 The selection as mentioned above, does not, in any way, automatically confer any right, whatsoever, on any bidder for award of work.
- 16.2 The Head, Centre for Ganga River Basin Management and Studies (cGanga), IIT Kanpur reserves the right to award whole of the work to any other shortlisted bidder or its constituents or its contractors or sub-contractors as it may deem fit.
- 16.3 The Project Investigator, Centre for Ganga River Basin Management and Studies (cGanga), IIT Kanpur will inform the contractor through a 'Letter of Acceptance of offer' by email/letter that it has been selected.
- 16.4 The contractor shall, thereafter, sign the contract agreement within 15 days of the issue of such letter.
- 16.5 The technical proposal as submitted by the successful applicant shall not be deemed to be the final design proposal. The contractor must meet and discuss with

authorized representative of the cGanga, IIT Kanpur, and prepare the final design as per the requirement of the company.

#### 17. General Conditions

- 17.1 An interaction in-person or through a video-call maybe required if committee so desires.
- 17.2 Each proposal, whether layouts or services system or policy or any other, must be duly supported by clearly referenced data presented in a logical and quantifiable format.
- 17.3 All proposals must be based on clearly referenced best-practices and technologies, and must respect clearly identified and listed local constraints, resources and skills.
- 17.4 The Head, Centre for Ganga River Basin Management and Studies (cGanga), IIT Kanpur reserves the right to seek more details regarding the proof of qualifications, experience and capabilities of the key personnel/associated firms.
- 17.5 The Head, Centre for Ganga River Basin Management and Studies (cGanga), IIT Kanpur reserves the right to issue corrigenda and addenda to this RFP document which shall be binding on all bidders.
- 17.6 The Head, Centre for Ganga River Basin Management and Studies (cGanga), IIT Kanpur reserves the right to amend, alter, modify, add and/or delete in part or full any requirements or terms and conditions contained in the RFP document at any other time during the selection process, which shall be binding on all bidders.
- 17.7 All dates, place and time are subject to change and the latest information and clarifications, if any, shall be communicated to the bidders through website.
- 17.8 The documents, and other information provided by cGanga, IIT Kanpur or submitted by the bidders to The Head, Centre for Ganga River Basin Management and Studies (cGanga), IIT Kanpur shall remain or become the property of the Head, Centre for Ganga River Basin Management and Studies (cGanga), IIT Kanpur.
- 17.9 All intellectual property rights of the scheme and proposals submitted during the process of selection; and for which any prize money/award/reward has been accepted by any bidder, shall rest with the Head, Centre for Ganga River Basin Management and Studies (cGanga), IIT Kanpur.
- 17.10 No explanation and/or justification in any aspect relating to the selection process shall be given, and the decision of the Head, Centre for Ganga River Basin Management and Studies (cGanga), IIT Kanpur shall be final and binding on all without any right to appeal.
- 17.11The Head, Centre for Ganga River Basin Management and Studies (cGanga), IIT Kanpur reserves the right to debar the bidder/terminate the agreement with the final bidder selected for award of work, at any period of time, should any of the document/certificates as submitted be found to be fabricated or false, or a material misrepresentation is made or discovered, or the bidder does not provide the requisite information as required by the Head, Centre for Ganga River Basin

- Management and Studies (cGanga), IIT Kanpur within the stipulated period.
- 17.12 All provisions in this document are supplementary and complementary to each other and are not to be read in isolation.
- 17.13The bidders are advised to sign with date & seal all pages of the tender document as well as other required documents shall be uploaded on the www.eprocure.gov.in/eprocure/app.

#### **Scope of Services**

#### Part A: Project Management Consultancy

#### Phase 1: Up to Commissioning of the entire 15 MLD

- o To assess engineering drawings, DPRs against design parameters
- Organise inspection visits of IIT Kanpur to manufacturing sites of critical component providers
- Any other technical requirement that is to be fulfilled

Estimated timeline: 31 March 2025

#### Phase 2: Operations and Maintenance

- To supervise operations and maintenance alongside the local urban local body
- o To provide weekly and monthly reports to cGanga, IIT Kanpur
- o To cross verify water quality and treatment claims being made by the operator
- o To support cGanga, IIT Kanpur in any troubleshooting

Estimated Timeline: 31 March 2026 and thereafter annually

#### Part B: Transaction Advisory

#### Phase 1: Up to selection of the bidder

- o Preparing work order and contract draft between the contracting parties
- Develop a risk management strategy
- Develop a guideline document for post construction counterparty risk management

**Estimated Timeline: 31 December 2024** 

#### **Schedule of Payment**

#### **For Project Management Consultancy**

- 1. No mobilisation advance will be provided
- 2. Payments should be linked to individual work-packages
- 3. 100% payment apportioned to the individual work package will be released on completion or submission of the work-package.

#### **For Transaction Advisory Services**

- 1. No mobilisation advance will be provided
- 2. Payments should be linked to individual work-packages
- 3. 100% payment apportioned to the individual work package will be released on completion or submission of the work-package.

#### For ongoing services/O&M

- 1. The Contractor must submit the bill in duplicate of the O&M every month latest by the 5<sup>th</sup> day of the next month.
- 2. The Head, Centre for Ganga River Basin Management and Studies (cGanga), IIT Kanpur will take three days to verify the bill from site and issue an approved copy of the bill after any variation/ deduction withheld amount etc.
- 3. The Bidder will issue a GST invoice of work contract of exact amount of bill duly approved to the employer in-charge within the next two days.
- 4. On submission of the GST invoice, the Project Investigator, cGanga will release the payment within seven working days.
- 5. Applicable TDS will be deducted from each bill.

### Financial Bid format, The values are to be provided in Financial bid (This format is for reference only).

Our quotation for the scope of services described in the RFP/EOI are as follows:

S. No	Name of Component	Unit Cost	Quantity if applicable
1.	Project Management Consultancy  Up to Commissioning of the entire 15 MLD  To assess engineering drawings, DPRs against design parameters  Organise inspection visits of IIT Kanpur to manufacturing sites of critical component providers  Any other technical requirement that is to be fulfilled	Lumpsum	1
2.	Transaction Advisory: Up to selection of the bidder  O Preparing work order and contract draft between the contracting parties  Develop a risk management strategy  Develop a guideline document for post construction counterparty risk management	Lumpsum	1
3.	Operations and Maintenance  To supervise operations and maintenance alongside the local urban local body  To provide weekly and monthly reports to cGanga, IIT Kanpur  To cross verify water quality and treatment claims being made by the operator  To support cGanga, IIT Kanpur in any troubleshooting	per month	12
			Tota

#### **GST**

<b>G</b> 51	
The GST as applicable shall be paid extinsurance etc. should be include in the que	ra. All other taxes, duties, levies, transportation oted amount.
The undersigned is fully authorised by M/sFinancial Proposal.	(Name of the Organisation) to submit thi
Thank you. Yours sincerely,	
Signature of lead Contractor / Authorized Represer	ntative of the Organization
Seal of the Organisation,	