

EOI for Supply, Installation, Operation and Maintenance for 5 years of Ground Water (Ranney wells & Tube wells) Treatment technology for supplying potable water

EXPRESSION OF INTEREST (EOI)

for

Supply, Installation, Operation and Maintenance for 5 years of Ground Water (Ranney wells & Tube wells) Treatment technology for supplying potable water

NEW OKHLA INDUSTRIAL DEVELOPMENT AUTHORITY

October 2019

Issued by:

**New Okhla Industrial Development Authority
Administrative Office, Sector 6
Noida, Uttar Pradesh**

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1. Disclaimer

This Expression of Interest (EOI) Document for “Supply and Installation followed by Operation and Maintenance for 5 years of Ground Water (Ranney wells & Tube wells) Treatment technology for supplying potable water” contains brief information about the Scope of the project.

While all efforts have been made to ensure the accuracy of information contained in this EOI Document, this Document does not purport to contain all the information required by the Applicants. The Applicants should conduct their own independent assessment, investigation and analysis and should check the reliability, accuracy and completeness of the information at their end and obtain independent advice from relevant sources as required before submission of their application/s. New Okhla Industrial Development Authority (“NOIDA” or “the Authority”) or any of its employees or advisors shall incur no liability under any law, statute, rules or regulations as to the accuracy or completeness of the EOI Document.

NOIDA reserves the right to change any or all conditions/information set in this EOI Document by way of revision, deletion, updating or annulment through issuance of appropriate addendum as NOIDA may deem fit without assigning any reason thereof.

NOIDA reserves the right to accept or reject any or all applications without giving any reasons thereof. NOIDA will not entertain or be liable for any claim for costs and expenses in relation to the preparation of the bid applications to be submitted in terms of this EOI Document.

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2. Background

- Noida is being developed as an industrial town to New Delhi and more and more people from Delhi and other areas are shifting to Noida in search of fresh air, water, greenery and better infrastructure.
- Presently, Noida receives water from tube wells, Ranney wells and Ganga water. Existing total water production capacity is approximately 597 MLD out of which 88 MLD is through Ranney wells, 308 MLD through tube wells. To ensure good quality of water supply, NOIDA wants to hire a firm to assess the suitable technology based on water analysis report of Ranney well & Tube well, and supply and install required water treatment plant followed by operation and maintenance for 5 years.
- To finalize the technology and other requirements to improve quality of water supply in Ranney wells and Tube wells, the Authority invites Applicants (“Interested parties” or “Bidders”) to submit their EOIs. Based on the responses of EOIs received, the Authority shall finalize and initiate the procedure.
- The issue of this EOI does not imply that the Authority is bound to undertake the Bidding Process and select the Applicant for allotment of the project.

1. About Project

The bidder shall be required to assess the chemicals to be removed (TDS, Chloride, Sulphates, Iron, Manganese, Arsenic, Fluoride, Lead etc) on the basis of water analysis report available from the Authority and supply and install followed by operation and maintenance of Ground water treatment technology for a period of 5 years for different Ranney wells and Tube wells. There are 11 Ranney wells and 385 Tube wells in the Authority.

2. Scope of the project

The scope will include (but not limited to):

Assignment 1 – Assessment of Water Quality

1. To conduct site visits to assess the on-ground situation of Ranney Wells and tube wells.
2. To understand the water analysis report of Ranney wells & Tube wells available with the Authority. If any information required then contact to Manager (Technical), Sector-6, NOIDA.

Assignment 2- Recommending suitable water treatment technology

1. Listing out the various technology options available for water treatment based on the requirements
2. Recommendation of the proposed intervention required in terms of water treatment technology
3. Cost comparison of the proposed technology

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Assignment 3 – Installation, Operation and Maintenance of the Water Treatment Plant for 5 years

1. Supply and Installation of the finalized treatment technology
2. Operation and Maintenance of the installed water treatment technology for a period of 5 years

3. Eligibility of Bidders

The Bidder may be a single entity or a group of entities (the “Consortium”). Must be a Sole Proprietor/ Registered partnership firm/ LLP/ Public Limited Company/ Private Limited Company

4. Qualification of Bidders

To be eligible for qualification and short-listing, the Bidders shall have to satisfy the following conditions of eligibility

Technical Capacity:

Water treatment plant manufacturing firms with experience of undertaking similar works in supply of technology and operations and maintenance. In case of a Consortium, the combined technical capacity and financial capacity of all the members of Consortium would be considered

5. Selection Process

- The EOI is issued only with a purpose of understanding different technology options available in the market and capacities of interested service providers/vendors. NOIDA reserves the right to proceed ahead with the Project. However, the applications received shall be reviewed carefully and there shall be interactions with the applicants before finalisation of Project terms and conditions.

6. Application Registration and Instructions

- Applicants are advised to study all instructions, forms, terms, requirements and other information in the EOI carefully.
- Applicants shall be deemed to have applied after careful study and examination of the EOI Document with full understanding of its implications.
- The response to this EOI should be full and complete in all respects. Failure to furnish all information required by the EOI or submission of a proposal not substantially responsive to the EOI in every respect will be at the Applicants' risk and may result in rejection of its eligibility.

7. Site Visit

To understand the on-ground situation, it is advised that each applicant submits its application after **inspecting the Ranney wells & Tube wells**. A site visit to the Ranney Wells and tube

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wells will be organized by DGM (Jal) on 21/10/2019 and 22/10/2019 at 15:00 hours. A prospective applicant interested in attending the site visit will have to notify DGM (Jal) in writing 3 days prior to the scheduled dates mentioned above and reach DGM (Jal), Sector-5, Noida on the specified dates. The bidder is also required to collect the Water Analysis report from the concerned officials to suggest the best suitable technology.

8. Submission of EOI

- Complete application process will be offline. All the notifications & detailed terms and conditions regarding this EOI notice hereafter will be published on the Noida Authority web site
- The application should be submitted in hardcopy in a sealed envelope within the deadline as specified in point no.10
- Applicant should fill in information in prescribed formats for Pre-Qualification as mentioned in the EOI.
- Applicant shall submit all formats and suggested documentary evidence with the EOI document.

9. Documents to be submitted

The EOI to be submitted by the Interested Parties shall, *interalia*, include:

- Cover Letter expressing interest to participate in the form and manner prescribed hereunder as Annexure 1;
- Details of Applicants in the form and manner as prescribed hereunder as Annexure 2
- Details of the Financial Capacity in the form and manner as prescribed hereunder as Annexure 3
- Details of the Technical Capacity in the form and manner as prescribed hereunder as Annexure 4
- Project Concept in the form and manner as prescribed hereunder as Annexure 5

10. Date of submission

The Interested parties shall submit their respective details in aforesaid format latest by **07/11/2019 [3:00 PM]** at Authority's herein below mentioned address:

DGM (Jal),

Sector-5

Noida -201301

District Gautam Budh Nagar, Uttar Pradesh

Email: dgmjals5@gmail.com

Applications received by the Authority after the specified time on the application due date shall not be eligible for consideration and shall be summarily rejected.

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11. Date of Pre-submission Meeting

A pre-submission meeting shall be called for the bidders on **01/11/2019 at 3:30 PM** at the Boardroom in NOIDA Administrative Office Complex, Sector 6, Noida. The bidders would be required to make a presentation on their concept plan illustrating the best suitable technology etc. (as mentioned in Annexure 5). Any change in the mentioned date and time shall be communicated to the bidders vide email.

Time allocation for each presentation would be 15 minutes

12. Nodal Officer for Information about the Project EOI

Applicants may obtain further information/ clarifications pertaining to this Application from the office of Shri Chet Ram Singh, Manager (Technical), Sector – 6, Noida -201301, District Gautam Budh Nagar, Uttar Pradesh, Phone: 9205691289

13. Language

The Applications prepared by the Applicant and all correspondence and documents relating to the applications exchanged by the Applicant and the Authority, shall be written in English language, provided that any printed literature furnished by the Applicant in another language shall be accompanied by an English translation in which case, for purposes of interpretation of the application, the English translation shall govern.

If any supporting documents submitted are in any language other than English, translation of the same in English language is to be duly attested by the Applicant.

3. Formats for Submission of Expression of Interest (EOI)

1. Annexure 1: Format for Covering Letter

Date:

To,

DGM (Jal)

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New Okhla Industrial Development Authority (NOIDA)

Sector 5, Water Works Compound

Noida -201301,

District Gautam Budh Nagar, Uttar Pradesh

Sub: Expression of Interest (EOI) for Supply, Installation, Operation and Maintenance for 5 years of Ground Water (Ranney wells & Tube wells) Treatment Technology for supplying potable water.

Dear Sir,

With reference to your EOI document dated _____, I/We the undersigned am/are hereby expressing our Interest in Supply, Installation, Operation and Maintenance for 5 years of Ground Water (Ranney wells & Tube wells) Treatment Technology for supplying potable water.

We understand that DGM (Jal) shall finalize the technology and other requirements. Further, the issue of this EOI does not imply that the Authority is bound to appoint any applicant, as the case may be, for the Project.

We have prepared our expression of interest for the captioned project as specified in EOI Document.

I/We hereby declare that all the information and statements made in this EOI are true.

(Name and Title of the Signatory)

(In the capacity of)
Company Seal

(Name of the Entity)

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2. Annexure 2: Details of the Applicant

1A. In case of Single Entity

S. No.	Particulars	Details
1 (a)	Name of Entity	
(b)	Legal Status (Company/LLP/etc.)	
(d)	Registered Address	
(e)	Telephone / Mobile No.	
(f)	E-Mail Address	
(g)	Number of years of experience in the relevant field	
(h)	Brief profile of the Entity	

1B. In case of Consortium

S. No.	Particulars	Details of Lead Firm	Details of Member Firm
1 (a)	Name of Entity		
(b)	Legal Status (Company/LLP/etc.)		
(d)	Registered Address		
(e)	Telephone / Mobile No.		
(f)	E-Mail Address		
(g)	Number of years of experience in the relevant field		
(h)	Brief profile of the Entity		
(i)	Percentage Participation (Equity)		

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2	Details of individual(s) who shall serve as the point of contact/ communication for NOIDA:	
(a)	Name	
(b)	Telephone / Mobile No.	
(c)	E-Mail Address	

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3. Annexure 3: Financial Capacity

S. No.	Particulars	Details (INR Cr)
(a)	Turnover for last 3 FY: 2018-19 2017-18 2016-17	
	Average Annual turnover for last 3 FY	

Note: In case of Consortium, provide details of for each member of the Consortium

Name of Authorised Signatory

Signature of Authorised Signatory

Instructions:

1. For any currency other than INR, appropriate conversion to INR may be made at the prevailing exchange rate as on the date of publication of the Eoi Advertisement.
2. The financial year would be the same as the one normally followed by the Bidder for its Annual Report.

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4. Annexure 4: Technical Capacity

S. No	Project Name	Client	Duration (in years) for rendering service	Technology used	Project Cost in INR (in lakhs)	Authority/Licensor (If Applicable)	Consortium details (If Applicable)

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5. Annexure 5: Project Concept

The Project Concept should include the following (but may not be limited to):

S.No.	Heads
1	Brief understanding of the Project
2	Proposed technology and treatment plan basis site visit and Water Analysis report provided by Authority
3	Any other point to explain the proposed technology
4	Indicative project cost and broad assumptions for various cost heads including supply, installation and operation and maintenance for 5 years