

# **Ranchi Municipal Corporation**

Letter No. 283

Date :30.01.16



## **EXPRESSION OF INTEREST**

*For*

Conceptualization, Installation, Testing, Commissioning and Comprehensive Operation and Maintenance Contract for 5 (Five) Years of **Aeration system** at Bada Talab under Ranchi Municipal Corporation.

Name & address of officer inviting EOI: The Municipal Commissioner,  
Ranchi Municipal Corporation, Kutchury, Ranchi- 834001 Phone: 0651-  
2211215 Fax: 0651- 2211777 email: [support@ranchimunicipal.com](mailto:support@ranchimunicipal.com)  
website: [www.ranchimunicipal.com](http://www.ranchimunicipal.com)

Further details can be seen on website <http://www.ranchimunicipal.com>

## **Disclaimer**

- 1 The Ranchi Municipal Corporation has initiated Project which envisages development, rejuvenation beautification and protection of Bada Talab located within their area. The RMC is committed to achieve the goal of transforming the Bada Talab into a vibrant water asset with sparkling clean water, increased water intake & holding capacity, development & enhancement of public amenities to make it more usable & attractive to the citizens of the city.
- 2 In this tender, Expression of interest is invited from the experienced firms who are willing to undertake the above mentioned work on time bound manner. The eligible firms will be shortlisted on the recommendations of the technical Committee. Based on the feed backs and submission of various options/technology for aeration, a Request for Proposal Document would be prepared and floated to the selected firms. The request for proposal or tender document will have the detailed terms of reference and technical specifications and financial proposals.
- 3 Although ample care has been taken while issuing this Document, the Bidder should satisfy himself that the document is complete in all respects. Intimation of any discrepancy shall be give to our office immediately. If no intimation is received by this office within 3 days from the date of publication of EOI, then this office shall consider that the document received by the bidder is complete in all respects and that the bidder is satisfied that the Document is complete in all respect.
- 4 R.M.C. reserves the right to change any or all of the provisions of the Tender Document before date of submission. Such changes would be intimated to all parties procuring this Tender Document before date of submission.
- 5 R.M.C reserves the right to reject any or the entire tender without assigning any reasons whatsoever. No correspondence will be entertained on this account.

## EXPRESSION OF INTEREST

*For*

Conceptualization, Installation, Testing, Commissioning and Comprehensive Operation and Maintenance Contract for 5(Five) Years of **Aeration system** at Bada Talab under Ranchi Municipal Corporation.

Sr. No.	Parts	Description
1.	Name of the Work	Conceptualization, Installation, Testing, Commissioning and Comprehensive Operation and Maintenance Contract for 5 (Five) Years of <b>Aeration system</b> at Bada Talab under Ranchi Municipal Corporation .
3.	Expression of Interest	The EOI shall be submitted as per schedule in RMC office
4.	Introduction	A brief about the Ranchi and about the Bada Talab is attached herewith as Annexure I.
5.	Deliverables/Expectations from the interested parties.	Interested parties shall have to submit documents as provided in point no. 9 of the EOI online on or before the last date of submission and a multimedia presentation to the Authority on scheduled date and time as mentioned in point no 12. The final quality of water desirable after aeration as follows: <ul style="list-style-type: none"><li>• pH between 6 to 9</li><li>• Dissolved Oxygen 4mg/l or more</li><li>• Total Coliforms Organism MPN/100ml shall be 5000 or less</li><li>• Biochemical Oxygen Demand 5 days 20°C 3mg/l or less.</li></ul>
6.	Eligibility	<b>Experience Criteria:</b> <ol style="list-style-type: none"><li>1. Party should have hands on experience of Conceptualization, Installation, Implementation, Operations and Maintenance of aeration of lakes in India.</li><li>2. Agency must have experience of cleaning (aeration ) of minimum 3 lakes of 15 acres each.</li><li>3. Agency must have a trained staff to handle the O&amp;M and lake monitoring on a day to day basis.</li></ol>
7.	Right of Authority to accept or reject any EOI	The Authority reserves following rights without any kind of liability:

		(1) To accept or reject any or part of any EoI/ entire EoI or all the EoIs without assigning any reason thereof. (2) Not to proceed ahead in the process at any stage without assigning any reason thereof.
8.	Evaluation of Offers	EoI would be evaluated based on Quality of their proposal whereby experience, Technology, success rate, uniqueness, value addition and innovation of the activity, proposed operation plan, safety measures proposed etc. The offers best suited to RMC in terms of Technology, activity content, innovation, uniqueness, value addition, safety, etc, would be considered for short listing.
9.	Documents to be submitted	<ol style="list-style-type: none"> <li>1. Details of Party including firm registration documents, registered office address and Contact details of the concerned person, manpower strength etc .</li> <li>2. Details of technology proposed under this EOI (with all supporting documents) and information about equipments, specifications of equipments if any, along with photographs and graphics.</li> <li>3. Brief Operation Plan (Showcasing the detailed activities to be carried out for successful implementation of the proposed Technology).</li> <li>4. Details of Safety measures to be taken for the Activity.</li> <li>5. Brief note on the previous experience in similar line of activity shall be submitted along with documentary evidence, like photographs, videos, work order, completion certificate, appreciation certificated etc to substantiate the claims.</li> <li>6. List of similar works done by the bidder with complete address and details of contact person of the organization with phone numbers.</li> <li>7. Any innovation / unique features (If any)</li> <li>8. Any other details which may help in better Understanding of technology and evaluation of EOI.</li> </ol>
11.	EOI Validity Period	180 days from the submission date
12.	Last date of receipt of EOI	<b>Till 8.02.2016 upto 3.00 pm</b>

Sd/-

Municipal Commissioner,  
Ranchi Municipal Corporation, Ranchi

## Annexure I

### Brief about the Ranchi and the Bada Talab

**Ranchi** is the capital of and the second most populous city in the Indian State of Jharkhand. The city of Ranchi is located at an altitude of 654 meter above sea level on the plateau of Ranchi. Ranchi is located on the southern part of the [Chota Nagpur plateau](#) which forms the eastern edge of the Deccan plateau. Ranchi is located at 23°21'N 85°20'E. The total area covered by the Ranchi municipal area is 175.12 square kilometres and the average elevation of the city is 651 m above sea level.

**The Bada Talab** is situated in the heart of the Ranchi City, Near Upper Bazaar in Ranchi district of Jharkhand. The Talab has a total area of 218592 Sq m while area of water body is 18542 Sq. m. The average depth of water is 2.2 metres. Bada Talab is geographically located at latitude 23° 22'04" and longitude 85°19' 05". The Bada Talab is ringed by Chhoti Masjid, Surya Mandir and Shiv Mandir. It is a manmade lake dug by British in heart of the city. The Bada Talab has Upper Bazaar area on North East, Sai Nagar on North, Bhumiartoli on West and Nizam Nagar on South West. Chhota Talab is in Hindpiri locality in Ranchi City. Old A G Colony ( 1 KM ) , Delatoli ( 1 KM ) , Bhumiartoli ( 1 KM ) , Nayatoli ( 2 KM ) , Ashok Nagar ( 2 KM ) are the nearby Localities to Hindpiri.



Google Image of Bada Talab