

**RAJASTHAN STATE MINES & MINERALS LTD**

(A Government of Rajasthan Enterprise)

PROJECTS DIVISION

Corporate Office: 4, Meera Marg, Udaipur - 313 004, Rajasthan,

No. RSMM/CO/Projects/WS/2017/250**Dated 23.10.2017****Detailed Notice Inviting Expression of Interest**

Notice Inviting Expression of Interest (EOI) for “Setting up of Water Carrier System for utilisation of required quantity/ up to 10MLD of Brackish Water for one or more industrial consumers”.

Keenness Money for Participating in this Expression of Interest: Rs. 1,00,000/- (Rupees One Lac Only) in the form of Demand Draft drawn in favour of RSMML payable at Udaipur.

Rajasthan State Mines and Minerals Ltd. (RSMML) is the largest producer of high-grade rock phosphate in India. The Company also produces steel grade limestone for all major steel plants and supplies gypsum to the PoP, cement and agriculture sectors. RSMML is the pioneer in lignite mining in the state and caters to a section of industries engaged in power, chemicals, processing etc. to the tune of 5 lakh MT a year. A lignite based thermal power plant is in operation at Giral.

While mining lignite at Matasukh Kasnau, in Nagaur, RSMML has encountered a huge aquifer under pressure at a depth of 60m, capable of producing considerable amount of brackish water. Out of this, RSMML intends to supply approximately 10 MLD brackish water to the companies willing to pay facilitation fees to RSMML in lieu of the infrastructure, tube-well development, etc. Presently, RSMML is collecting abstracted water in an idle pit within mine lease. The interested companies who are prepared to build their own Water Carrier System for consumption of Brackish Water for captive use will be required to draw water from this idle pit. Besides developing the Water Carrier System, the bidders are required to:

1. Construct a suitable water reservoir for storing raw water pumped from pit/ tube-wells. A water carrier system to their project site will be connected with this reservoir for onward transmission to the work sites. Bidders will also be required to construct their own tube-wells at an earmarked location to take care of the eventuality when RSMML's pumps are under shifting or not in operation and water availability in idle pit drops.
2. Maintain the pipelines, en-route pumping stations, booster pumps (as required) etc. for smooth and efficient functioning of the water carrier system.
3. Acquire land or obtain surface rights for the Water Carrier System, if required.
4. Take necessary steps for obtaining all statutory Approvals/ Permissions from various State and Central government agencies.
5. Obtain their own power connection for operating their Water Carrier System. 33KV/11 KV HT power line is available at the mine site, which may be used if approved by DISCOM/ RVPNL.
6. The successful bidders are required to pay facilitation fees on per cubic meter basis for the contracted quantity, whether or not they are able to draw the contracted quantity from the defined date.

Typical Analysis of Raw Water (ground water encountered during mining) is given below which is indicative only:

Substance or Characteristic	Constituents (mg/l)
Total Dissolved Solids	12600
Chloride	6014
Total alkalinity	349
Calcium hardness	350
Magnesium hardness	1690
Total hardness	2040
Temporary hardness	349
Permanent hardness	1691
Silica (as SiO ₂)	0.5
Dissolved iron	<0.1
Sulphate (as SO ₄)	723

Competent & interested parties are required to send their proposals, as per the enclosed Pro-forma (**Annexure-I**), so as to reach us latest by **27.11.2017 up to 3:00 PM**.

Pre-bid Meeting:

A pre-bid meeting will be held on 06.11.2017 at 11:00 AM at Corporate Office, RSMML. Bidders are requested to send their queries such that these reach us three days in advance.

The proposal will be evaluated on technical/ financial competency. The decision of the Company on the suitability of an offer shall be final. The keeness money of non-eligible bidders will be refundable and RFP document will be issued to only eligible bidders for submission of detailed offer with price bids in which participation of the eligible bidder is essential failing which keeness money shall be forfeited.

For further information, please contact:

Group General Manager (Projects)

PRO FORMA FOR PROPOSAL AGAINST EOI

1. Company Details

- Name of the Company
- Type & Nature of Company
- Address
- Contact Person
- Contact Telephone Number/ Mobile Number
- E-Mail Address

2. Turnover

- Total annual turnover in Rupees for the last three financial years.
- Annual report including balance sheet for the last three financial years.

3. Criteria for Assessing Expression of Interest (EOI)

- Financial strength
- A write-up on proposed use of water.

4. Organisational Structure

5. Any other relevant information, if desired

Closing Date for Submission of Proposal:

This proposal together with the requisite supporting documents must be submitted on or before **27.11.2017 by 3.00 PM (IST)** to the address specified in the EOI.