Subject: Expression of Interest for engagement of consultant for benchmarking water resources in the State of Rajasthan & preparing guidelines for siting of industrial area & water intensive units.

1. Objective:
The State Board intends to engage an external expert agency for benchmarking water resources in the State of Rajasthan & preparing guidelines for siting of industrial area & water intensive units.

2. Background:
Rajasthan State has formulated a State Water Policy in the year 2010 and State Sewerage and Waste Water policy in 2016. State Pollution Control Board is monitoring water quality of 128 water bodies i.e. Rivers (15 stations), Lakes (27 stations) and Wells (86 stations).

Issues of recycle and re-use of domestic sewage have been covered in both the Policies. However industrial waste water has not been dealt with industries in several cases are a major user and generator of large amount of waste water.

It is therefore necessary to benchmarking the water resources & develop siting criteria for establishment of industrial area & water intensive units.

3. Consultant Responsibility:
1. Review of State/ National policies/guidelines related to water and waste water and synchronize them.
2. Benchmarking the water resources in the State through secondary data & validating them with field studies.
3. Document competitive use of available water resource.
4. Develop criteria for developing industrial areas & locating water intensive units, from the point of view of available water resources.
5. Develop guideline for setting of industrial area & water intensive units from the point of view of available water resources & in conformity with State Water Rules, State Sewerage & Waste Water Rules, 2016 and another statutory requirement.
7. Role & contribution of various departments/agencies for implementation of guidelines for benchmarking water resources in the State of Rajasthan & preparing guidelines for siting of industrial area & water intensive units.

8. Eligibility Criteria:
a) Reputed National Institute or University or Government agencies or Non-Profit Organizations who have an experience of more than 20 years in the field of environment or Private Organization having turnover more than 5 crore in consecutive last 3 years.
b) Having work experience in water resource management or waste water management or drafting of water policy/ waste water policy.
9. **Documents to be submitted:**
   a) Incorporation Certificate for eligibility.
   b) Details of Faculty/resource persons along with Bio Data and relevant experience.
   c) Work Experience for similar work.
   d) Turnover for last 3 years (in case of Pvt ltd corporation)
   e) Experience certificate of 20 year working by NGOs
   f) Concept Note covering broad idea or plan for preparation of the document.

10. **Proposal Evaluation:**
   a) Any effort by the individual to influence RSPCB Official for proposal evaluation, proposal comparison or contract decisions may result in the rejection of the proposal.
   b) The Competent Authority will evaluate the proposals on the basis of the eligibility criteria.
   c) Participating consultant may be invited to give presentation on the eligibility criteria and work plan.
   d) A proposal shall be rejected at this stage if it does not respond to important aspects of the Terms of Reference.

11. **Period of Contract:**
   a) Six months to develop guidelines.
   b) Another three months to develop and implement GIS based interface.

12. **Estimated Cost:** 25 Lacs

13. **Submission Details:**
    The proposal shall be submitted by 30.06.2018 at H.O., RSPCB to the below mentioned address:
    
    **Member Secretary**
    Rajasthan State Pollution Control Board,
    4, Institutional Area, Jhalana Doogri Jaipur- 303004
    Phone- 5159600 Fax- 5159697
    Mail id - member-secretary@rpcb.nic.in

    The technical and financial bids application shall be submitted in two separate envelopes clearly mentioning subject and technical/financial bids. These two envelopes shall be placed in one bigger envelope and sealed.

For any query you may contact to:-
Shri Bhuvnesh Mathur
Environmental Engineer
Contact number – 0141 5159844, 9414071118
Mail id – rspcb.centreforexcellence@gmail.com

(Ajay Kumar Gupta)
Member Secretary