

TOR for Environmental Specialist

Essential Qualification:

Master/ Post Graduate Degree in Environmental Planning/ Environmental Engineering / Environmental Sciences or relevant disciplines.

Experience:

- Minimum 8 years of experience in conducting EIA, environment modelling and preparing Environment Management plans
- Strong understanding and past experience of implementing World Bank Environmental Safeguard policies and ESHS guidelines
- Field experience in assessing project site issues, vulnerabilities/ risks, as well as supervising/ inspecting/ monitoring projects during implementation to mitigate and monitor environmental impacts
- Experience of working as environmental official/ expert for major Infrastructure projects preferably in the IWT sector
- Proficiency in use of Computers to manage data base and generation of reports, with overall good communication skills (in English and Hindi); knowledge of Assamese language is preferable

Competencies Required:

- Strong conceptual, analytical skills with clarity of thought process and problem solving skills.
- Ability to work under tight deadlines.
- Excellent organizational skills.
- Ability to work independently as well as in a team.
- Strong communication skills with the ability to clearly and concisely convey necessary information, explain reasoning, and support conclusions using data and facts.

Job Responsibilities:

- Assist AIWTDS in Environment Studies, EIA and EMP in successful execution of Projects
- Preparation of TOR and Bidding documents for Hiring of Consultant firms for EIA and EMP studies
- Provide assistance for enhancing co-ordination during site assessment etc.
- Provide evaluation, oversight and co-ordination during preparation of Environmental Screening, EIA, EMP reports and other relevant reports, formats, checklists and guidelines

- Ensure integration of EIA/ EMP/ SIA findings in engineering design and bidding documents
- Assist in assessment of fauna including fish and benthic diversity and flora and impact of vessel movements on aquatic life and river ecology
- Compilation of pollution monitoring data, reports preparation and co-ordination with the monitoring agencies
- Prepare plan for trust building exercise between the communities and AIWTDS
- Assist and guide AIWTDS for information dissemination and proper disclosure of documents
- Capacity building activities for AIWTDS including general training of AIWTDS Officials and Contractors on environmental aspects of waterways transportation; classroom and on-site (including preparation of training material); intensive training to selected/ designated field Officials of the State Government and Environmental Officers of the Contractors
- Preparation of checklists/ guidelines for sustainability of practices/ long term usage by AIWTDS
- Supervision and monitoring to ensure compliance of environmental aspects with particular reference to preparation of status/monthly/quarterly reports for AIWTDS and the World Bank on environmental aspects (such as regulatory clearances, EMP implementation, afforestation programmes etc.); preparation of compliance reports on observations/ reports of the Environment and Forests of State Governments/ Ministry of Environment and Forests (Govt. of India) (as required); preparation of compliance/ completion reports of each phase; and review of reports submitted by the Contractors and/ or Supervision Consultants
- Co-ordination with Government departments and Agencies for clearances
- Any other duties assigned by the State Project Director or Additional State Project Director

Period of Service:

The contract shall be initially till 31-12-2025 with a provision of further extension on an annual basis upto the end of the project, subject to satisfactory performance as assessed by the State Project Director, AIWTD Society.

Remuneration:

Consolidated Remuneration will be up to Rs. 130,000/- per month or 20% hike on the existing remuneration whichever is less. Depending on qualification, experience and competency of the candidate, the salary is negotiable. Remuneration payable will be determined as per HR Policy of AIWTDS.