

**TERMS OF REFERENCE FOR DEPUTY EXECUTIVE ENGINEER**  
**Under Capacity Building and Industrial Pollution Management Project (CBIPMP)**  
**World Bank**

**I. Background**

The Government of India, through the Ministry of Environment and Forests (MoEF) is implementing a project on Capacity Building and Industrial Pollution Management Project (CBIPMP) with financial assistance from the World Bank.

**II. Project Component**

Closure and Containment of Municipal Solid Waste dump site at Ukkayapalli, Kadapa is one of the component of this project.

**III. Objective of Deputy Executive Engineer in the Project:**

The APPCB the Project Implementation Unit (PIU) will engage the Deputy Executive Engineer to support the main objectives of project i.e., to review the reassessment studies to know the Site contamination levels and to review and provide technical inputs into the consultants reports on closure and containment of Kadapa Municipal Solid Waste Site in Kadapa District.

**IV. Scope of Work**

The Deputy Executive Engineer will provide support to the project and works relating to Component No. 2 of the project.

**Specific responsibilities include**

- To assist the Head, PIU in the following areas:

Preparation of Expression of Interest (EOI) documents, Request for Proposals (RFPs), Review of bids, Involve in planning and also participate in the reconnaissance and preliminary assessments of the project sites, Drainage and topographic survey, Industry

inventory at the project sites, Review of Environmental and social baseline assessment, Participate in stakeholders meeting, Participate in the sampling and assessment of the site contamination levels at the project sites, Periodical reports on the progress of implementation of remediation plans at the project sites, Involve in the monitoring of validation plans, This is an admin task, as compared to the others.

## **V. Qualifications**

- Degree in Engineering (Industrial, Mechanical, Civil, chemical or environmental) with about 10 years of work experience in related field
- Knowledge of various technologies used for the purpose, Environmental standards, and Environmental implications vis-à-vis control measures to be adopted etc especially in Municipal Solid Waste Management.
- Should have had field experience with collecting samples, lab testing, site assessment etc...
- Should be familiar with various Acts like EP Act, Water Act and Air Act, MoEF guidelines on the subject etc.
- Should be familiar with the working of Central/State Govt. and the external aided project.
- Experience in Project Management in both public and private sectors.
- Should possess good documentation and report writing skills.
- Knowledge of Computers is essential.
- Preference will be given to the candidate familiar with the local conditions of the project site and stay at the site.

## **VI. Reporting**

The Deputy Executive Engineer will report to the PIU Head.

## **VII. Work Term**

The assignment is tentatively for a period of 4 yrs purely on contractual basis and co-terminus with the project. The tenure may continue/ discontinue, at the discretion of the Project Director on the basis of project requirement and the performance of the individual. The contract will be for a one year term extendable if performance is found satisfactory. The assignment will be on a full time basis and the place of work will be at the project site i.e., Kadapa.