

**No.IWAI/WB/NW-1/6/1/2017**  
**PROJECT MANAGEMENT UNIT**  
**(World Bank Assisted Development Project for NW-1)**  
**INLAND WATERWAYS AUTHORITY OF INDIA**  
**(Ministry of Shipping, Government of India)**  
**Head Office: A-13, Sector-1, Noida-201 301**  
**Phone :0120-2424536, 0120-2424540**

Jal Marg Vikas Project (JMVP) for capacity augmentation of navigation on National Waterway-1 is being implemented with the technical assistance and investment support from the World Bank. The Project period is six years as on 30.06.17 and the Inland Waterways Authority of India (IWAI) is the Implementing Agency. IWAI is also engaged in introduction of innovative and environment friendly modes of transportation, which includes LNG powered inland transport vessels and low draft vessels.

2. A Project Management Unit (PMU) has been set up under the charge of a Project Director to assist IWAI in preparation and pre-appraisal activities and in execution of the Project. Project Implementation Units (PIUs) have also been set up at Patna and Kolkata for field level management and monitoring of the Project activities. The PMU is desirous of engaging professionals for the Project Implementation Unit at Kolkata, as per the details given below, on short-term basis, initially for a period of one year, extendable for further period of the Project as per requirement:

Sl.No.	Name of the Position	Place of posting	Number of position
1	Site Engineer	PIU, Kolkata with posting at Farakka	01 *
2	Site Engineer	PIU, Kolkata with posting at Haldia	01 *

\* Subject to variation as per requirement.

3. Terms of Reference (ToR) for the above positions is attached. This is not an employment, but only a consultancy for JMVP and for the Project period. The selected professionals will be engaged on purely short-term contract basis for the delivery of services. The professionals will be required to work on full-time basis and will not be permitted to take up any other assignment during the consultancy with the PMU.

4. The selected Site Engineers will be paid a consolidated monthly remuneration of ₹ 40,000/- each. The consolidated remuneration includes all taxes leviable. Selection will be made based on academic qualifications, merit and experience in the related field and working knowledge, preferably on World Bank Projects.

5. The curriculum vitae containing information with reference to each item of ToR, along with credentials in relation to the prescribed qualifications and experience, should be addressed to the Project Director (JMVP) and must reach in a sealed envelope at the above mentioned address by post or by hand on or before 21<sup>st</sup> August, 2017.

6. The Project Director, JMVP reserves the right to accept or reject any or all applications and to cancel the applications under process at his discretion and his decision shall be final and binding.

Project Director

**Terms of Reference for the position of Site Engineer (Civil Works) on  
the World Bank assisted Jal Marg Vikas Project for capacity  
augmentation of navigation on National Waterway-I**

**A. Qualifications:**

1. Diploma in Civil Engineering from any recognized institution.
2. **Experience:** At least three years' experience as Site Engineer in construction/supervision of civil engineering works of infrastructure projects (preferably waterway, bridge, barrage, ports, high-rise buildings or similar linear projects).
3. Conversant with the latest engineering practices.
4. Ability to understand technical drawings, sketches, specifications etc.
5. Proficiency in use of computers.
6. Familiarity with the working of State Government/Central Government/World Bank
7. Good communication skills (in English and local language).

**B. Role of Site Engineer (Civil Works):** The Site Engineer will remain posted at the construction site. He is expected to have a thorough knowledge of the contract document of the project, which has been assigned to him. This assignment may also involve travel to project corridors, Regional Offices, Head Office, block and district headquarters. Site Engineer (CE) will report to the Resident Engineer (Civil)/ Director (IWAI, Kolkata)/ Senior Consultant (CE)/ Chief Engineer (JMVP)/Project Director on effective supervision of the construction activities. The Site Engineer (CE) would be responsible for, but not limited to, the following activities :

1. Co-ordination during site assessment etc.
2. Supervision and monitoring for ensuring compliance of prescribed civil engineering practices during execution of the project.
3. Preparation of status/monthly/quarterly reports for the IWAI and the World Bank on civil works; preparation of compliance/ completion reports of each phase; and review of reports submitted by the contractors and/or supervision consultants.
4. Co-ordination with other departments and agencies.
5. Monitoring and documentation of the project related activities.
6. Any other duties as may be assigned.