

**GOVERNMENT OF ODISHA  
DEPARTMENT OF WATER RESOURCES,  
5<sup>th</sup> Floor, Rajiv Bhawan, Bhubaneswar.**

Identification No.: 05/ 2013-14

Dated: 19.02.2014

**INVITATION FOR EXPRESSIONS OF INTEREST**

**Loan 2444-IND: Orissa Integrated Irrigated Agriculture and Water Management Investment Program (OIIAWMIP) Project 2).**

**Providing Construction Supervision and management consulting services for Rehabilitation, Extension & Modernisation works in 4 Major and 3 Medium Irrigation Subprojects under the Orissa Integrated Irrigated Agriculture and Water Management Investment Program (OIIAWMIP), Project 2.**

1. Government of Odisha have received a Loan from Asian Development Bank (ADB) through Government of India for the Orissa Integrated Irrigated Agriculture and Water Management Investment Program (OIIAWMIP) as a Multi-tranche Financing Facility (MFF) Loan during 2008-09 for US\$187.50 million, to be implemented in four tranches. The Program (OIIAWMIP) aims at promoting rural economic growth and reducing poverty in the selected river basins/ geographical areas and institutionalizing effective mechanisms to strengthen and put into operation Participatory Irrigation Management (PIM) based agricultural growth.

2. The Executing Agency is the Department of Water Resources, Government of Odisha. The Chief Engineer-cum-project Director, Project management unit (PMU) of OIIAWMIP, Department of Water Resources, Government of Odisha now invites Expression of Interest (EOI) for providing **Construction Supervision and Management Consulting Services for Rehabilitation, Extension & Modernisation works in 4 Major and 3 Medium Irrigation Subprojects under the Orissa Integrated Irrigated Agriculture and Water Management Investment Program (OIIAWMIP), Project 2** from competent Consulting Firms having experience in handling similar works.

3. National Consulting Firms may form Consortium in association with other National level partners to fulfil the requisite organisational experience to support field teams. The Consulting Firms should have been operating for a minimum of 10 years and have worked with water resources/ irrigation related projects for a minimum 3 years. Selected Consulting Firms are required to work in all the 7 sub projects and deploy personnel as indicated in Table 1 below.

**Table 1: Staffing Details**

Sl. No	Subprojects	Construction Management Engineer	Quality Control Engineer	Construction Planning Engineer	Resident Engineers	Quality Control Assistants	Surveyor	CAD Operator	Construction Management Specialist/ Team Leader
1	Machhagaon	1	1	One for Machhagaon & MCII	2	1	1	1	
2	Pattamundai	1	1	One for Pattamundai & HLC Rahge-I	2	1	1	1	
3	Mahanadi Chitrotpala Island Irrigation (MCII)	One for MCII and HLC Range-I	One for MCII and HLC Range-I		1	1	1	1	

Sl. No	Subprojects	Construction Management Engineer	Quality Control Engineer	Construction Planning Engineer	Resident Engineers	Quality Control Assistants	Surveyor	CAD Operator	Construction Management Specialist/ Team Leader
4	HLC Range - I				1	1	1	1	
5	Ramiala	One for Ramiala, Kanjhari & Kansabahal	One for Ramiala, Kanjhari & Kansabahal	One for Ramiala, Kanjhari & Kansabahal	1	1	1	1	
6	Kanjhari				1	1	1	1	
7	Kansabahal				1	1	1	1	
8	Head Office							1	1

#### 4. SCOPE OF SERVICES

The consultant shall assist the PMU staff and Project Managers in charge of Sub-projects to carry out all the duties normally associated with supervision and management of construction activities.

The Consultant and the assigned supervision team will be at respective site as their duty station. The overall duties of the Consultant and the site supervision team is to assist Project Manager in contract administration and in monitoring and supervising the daily construction works of the project. Other duties and responsibilities of the Consultant include:

- (a) Assistance to Project Manager to approve the contractor's work program; the setting out of the works; the Contractors' key personnel, materials and sources of materials.
- (b) Provide Project Monitoring Services by adopting the standard project management software (e.g. MS Project) and other appropriate software tools to ensure effective planning, scheduling, and work programming with time and cost controls. The Consultant shall identify the critical activities, delay matrix and recommend corrective actions both to the construction contractor and the SIO/PMU.
- (c) Ensure that the construction work is accomplished in accordance with the technical specifications and other provisions of the Contract Documents.
- (d) Identify construction problems and delays and recommend to the Project Manager for actions to expedite progress if the Works fall behind schedule;
- (e) Advise the Project Manager on all matters relating to compensation events and disputes of the Contractor and to make recommendations thereon, including the possible recourse to arbitration.
- (f) Prepare a Construction Supervision and Quality Control Manual outlining routines and procedures to be applied in contract management, construction supervision and administration.
- (g) Supervise the Contractor in all matters concerning safety and care of the work
- (i) Monitor and check the day-to-day quality control and quantity measurements of the works carried out under the Contract and countersign the monthly payment certificates;

- (j) Carry out such duties under the terms of the Contract which may from time to time be directed in writing by the Project Manager.
  - (k) Monitor that Contractor is complying with the stipulated conditions of contract agreement related to environmental and social aspects and submit monthly/quarterly report on the compliance to SIO/PMU.
5. Interested Consulting Firms should provide detailed information about their experience / capacity relevant to this assignment supported by documentary proof describing their staff strength (technical & non-technical categorically), administrative, financial management and coordination strength & experience in related projects over the last five years in the following format :
- a. Name and address, year of establishment, correspondence address, telephone and e-mail :
  - b. Number of years of experience :
  - c. Staff strength by category: Administrative, Technical, Financial management and Coordination strength.
  - d. Audited annual statement of income and expenditure & Annual Report for the last five years.
  - e. Experience in similar Projects. Please provide the name(s) and detailed address (es) of the Project Authorities / Agencies (Clients): value of work executed with supporting documents in support of evidence. The work experience without supporting documents shall not be taken into consideration for evaluation.
  - f. Any evidence showing the good performance of the previously engaged works such as completion certificate and positive evaluation by a third party would be encouraged.

Years	Name of the Project/Programme and State	Description and nature of Services provided, including Budget	Description and evidence of success .

- g. Consulting Firms having experience in Asian Development Bank/World Bank assisted Projects would be assigned additional marks.

6. The Consulting Firm(s) will be selected in accordance with Quality and Cost-based Selection (QCBS) 90:10 procedure set out in ADB's Guidelines on the Use of Consultants (2010). The Project Management Unit (PMU) will manage the Consulting Services Contract. The EOIs received would be evaluated and a short-list of qualified Consulting Firm(s) will be prepared. The short listed Consulting Firms will be supplied with the "Request for Proposal (RFP)", including "Terms of Reference (TOR)".

7. Interested Consulting Firms may obtain more information, detailed EOI requirements stipulating the Firm's eligibility and information to be provided by them, ADB Guidelines, and detailed Terms of References (TORs) from office of the Chief Engineer-cum-Project Director, PMU (OIIAWMIP), 5th Floor Rajiv Bhawan, Deptt. of Water Resources, Odisha, Bhubaneswar during office hours (i.e. 10.00 to 17.00 hours) of all working days between 25.02.2014 and 03.04.2014. The TORs, detailed EOI, and other information, together with the CV format, are also available in the official website of Govt. Of Odisha - [www.odisha.gov.in](http://www.odisha.gov.in) or [www.dowrodisha.gov.in](http://www.dowrodisha.gov.in) until 03.04.2014. A Pre-Submission of EOI Meeting will be held on 14.03.2014 at 11.00AM in the Conference hall of the office of the Chief Engineer-cum-Project Director, PMU (OIIAWMIP). Interested Consulting Firms may attend and obtain clarification on the requirements for submission of the EOI.

8. Experienced and competent Consulting Firms are invited to submit sealed EOI documents at the address given below both in hard and soft (electronic-CD) copy by 04.04.2014 up to 3.00 PM. Late submission of EOIs by post or other means will not be considered for opening (the Department will not be responsible for any lapses or delays in postal delivery). The EOIs so received in the Tender boxes shall be opened on 04.04.2014 at 3.30 PM in the office of the undersigned in presence of the Consulting Firm's authorised representatives, if any, who wish to attend. If the office happens to be closed on the last date of submission and opening of EOIs as mentioned above, the EOIs will be received and opened on the next working day at the same time and same venue.

**Chief Engineer-cum-Project Director, PMU (OIIAWMIP),  
Department of Water Resources, Govt. of Odisha,  
5<sup>th</sup> Floor, Rajiv Bhawan, Bhubaneswar- 751001,  
Odisha, India.  
E-mail: [cepdpmu@gmail.com](mailto:cepdpmu@gmail.com)  
Tel: +91- 674- 2391275  
Fax: 0674- 2391475.**

The undersigned reserves the right to accept or reject any or all EOIs or cancel the invitation for EOI without assigning any reason thereof.

Sd/-  
**Chief Engineer-cum-Project Director,  
PMU (OIIAWMIP),**