RURAL DEVELOPMENT AND PANCHAYAT RAJ DEPARTMENT
Government of Tamilnadu

REQUEST FOR EXPRESSION OF INTEREST (EOI)

Consultancy for **PREPARATION OF DPR FOR REHABILITATION OF MINOR IRRIGATION TANKS AND OTHER WATER BODIES**

UNDER MAHATMA GANDHI NATIONAL RURAL EMPLOYMENT GURANTEE SCHEME

The Government has an ambitious programme of rehabilitating all the irrigation tanks to restore them to the original capacity. The task of comprehensive rehabilitation of **25,503 minor irrigation tanks and other water bodies on a watershed basis** under the control of Rural Development and Panchayat Raj Department is entrusted by the Government to RD and PR Department vide G.O.Ms.No.487 RD&PR CGS-3 dated: 18.09.2012. **It is proposed to take up the rehabilitation on a participatory approach.**

The Rural Development and Panchayat Raj Department takes it forward for comprehensive rejuvenation of all the **25,503 minor irrigation tanks and other water bodies on a watershed basis** in next 4 years from the year 2012-13 onwards. In this connection it is proposed to engage knowledgeable Consultants to develop a comprehensive sustainable project to rejuvenate the tanks to create a reliable Irrigation system to enhance the agriculture production and thereby increase income of the Farmers.

The Consultants would be required to undertake the following activities:

1. To identify encroachments/blockages in the water bodies.
2. To suggest ways and means to improve the groundwater level.
3. To suggest ways and means to prevent surplus runoff and breaches in the water bodies.
4. To suggest ways and means to regulate and utilize the storage water for drinking and agricultural purposes, thereby increasing the crop productivity and area irrigated.

5. Improve soil and water conservation.

6. To suggest optimum operation plan for irrigation during abundance as well as shortage

7. To survey the tank and Ayacut command by total station to locate the boundary with records of Latitude and longitude and levels and to prepare Tank memoir

The Key Tasks of the Consultants:

- To undertake preliminary survey, for collection of basic details including District wise, Block wise, Village wise no of minor irrigation tanks, extent, ayacut etc. based on Revenue Records.

- To carry out Topographical survey of individual MI tanks by Capacity of MI Tank.

- Based on the data collected a Detailed Project Report with detailed and abstract estimates, design and drawings preparation, to restore the tanks to its original capacity including repairs and reconstructions of Sluice, weirs.

- The data collected as indicated above should be integrated with the GIS Map available with the department.

- Based on the technical and hydraulic details collected a Tank Memoir preparation for every individual MI tank or other water body.

The Rural Development and Panchayat Raj Department now invites consultants with expertise in this field to submit their expression of interest to provide their services. Interested consultants shall produce documentary evidences in support of their capability in this regard and must provide relevant information indicating that they are qualified to perform the services (brochures, description of similar assignments, experience in providing platform for Participatory Irrigation Management, availability of appropriate skill set among staff, etc.).

Consultants may also associate with other capable consultant to enhance their qualifications. On submission of EOI the Consultants will also be called to demonstrate their capability through Power Point Presentation. Consultants will be
selected for short listing in accordance with standard procedures. The Request for Proposal (RFP) shall be issued to the short listed Consultants. Interested Consultants may obtain further information at the address below during office hours.

Expression of Interest must be delivered to the address below in four copies by not later than 15.30 Hours on 14.02.2013.

The Commissioner,
Rural Development and Panchayat Raj,
Directorate of Rural Development,
Chennai -15
Telephone 044-24323794
FAX 044-24343205
Website: www.tnrd.gov.in