

Expression of Interest ("EOI")

Invitation to participate in the selection of Development Partners for Development of State of the Art Construction & Demolition waste Management Projects at GVMC and CRDA Area in Andhra Pradesh, India through PPP Model

INTRODUCTION:

The Swachh Bharat Mission (SBM) emanates from the vision of the Government articulated in the address of The President of India in his address to the Joint Session of Parliament on 9th June 2014:

"We must not tolerate the indignity of homes without toilets and public spaces littered with **garbage.** For ensuring hygiene, waste management and sanitation across the nation, a "**Swachh Bharat Mission**" was launched. This will be our tribute to Mahatma Gandhi on his 150th birth anniversary to be celebrated in the year 2019"

SBM is being implemented by the Ministry of Urban Development (M/o UD) and by the Ministry of Drinking Water and Sanitation (M/o DWS) for urban and rural areas respectively. Further, the main objectives of the Mission are

- > Elimination of open defecation
- Eradication of Manual Scavenging
- Modern and Scientific Municipal Solid Waste Management
- To effect behavioral change regarding healthy sanitation practices
- ➤ Generate awareness about sanitation and its linkage with public health
- Capacity Augmentation for ULB's
- To create an enabling environment for private sector participation in Capex (capital expenditure) and Opex (operation and maintenance)

In line with SBM (Urban) vision, Government of Andhra Pradesh has launched the Swachh Andhra Mission with a goal of achieving clean and healthy sanitation practices by 2019 to provide Swachha Andhra Pradesh.

Many of the existing municipal waste dumping sites were filled up and desired to have new dump sites. Thus more and more areas are being occupied by the dump sites and thereby creating scarcity of useful area. Further, many intellectual's reports were confirming the pollution of ground water.

Andhra Pradesh is one of the fast growing states in the country. Owing to its rapid urbanization the Urban Local Bodies are experiencing exponential increase in real estate and construction activities. These activities would contribute to construction and demolition of civil structures. Thus contributing to huge quantities of construction and demolition waste (C&D Waste). According to a report prepared by the Technology Information, Forecasting, and Assessment Council (TIFAC), estimated waste generation during construction and demolition operations is 60 kg/m² and 500 kg/m² respectively (TIFAC, 2001).



For the scientific management of large quantities of C&D Wastes generated in rapidly growing Greater Visakhapatnam Municipal Corporation (GVMC) and Capital Region (CRDA) comprising Vijayawada, Guntur, Tenali, Mangalagiri and new capital, the Government of Andhra Pradesh is proposed to develop a C&D Waste Management project at GVMC and CRDA.

Interested and reputed firms with prior experience of carrying out such projects are requested to submit the EOI to undertake the project with the following terms and conditions.

- The project shall be developed on suitable Public Private Partnership (PPP) mechanism;
- A conceptual proposal with indicative financial model for the project shall be the part of the EOI;
- The bidders with proven technology / track record will only be given preference and the bidder shall submit proof of success of the technology / project;
- The bidder must provide details of time required and other support required to develop such project;
- The bidder shall submit the implementation mechanism and benefits of the technology / project

The interested firms must submit enough information indicating their firm details, qualifications, financial strength (certified financial statements for past three years) and expertise to undertake the project. The bidders must furnish the details on the technology adopted and success elsewhere. The bidder shall also submit a conceptual financial model for the project with proper justifications and proofs along with financial statements to demonstrate the bidder's capability of carrying out such project either individually or jointly in consortium with others. Individual firm can associate with local / international firms to enhance their qualifications and experience.

The EOI shall be submitted in a sealed envelopesuperscripted "Expression of Interest for Development of C&D Waste Management Projects at GVMC & CRDA on PPP". The complete EOI indicating firms interest in taking up the work, with all relevant information as requested above along with supporting documents with full contact information shall be submitted in two copies at the following address on or before 27.02.2016, 15:00 hours.

Managing Director, Swachha Andhra Corporation reserves the right to accept or reject any or all EoIs without assigning any reason thereto. The EOI with all documents shall be sent to:

Swachha Andhra Corporation
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