



NOTICE SPECIFIC PROCUREMENT

COUNTRY: TRINIDAD AND TOBAGO

AGENCY: WATER AND SEWERAGE AUTHORITY

Project: PROVISION OF CONSULTANCY SERVICES TO CONDUCT DETAILED DESIGNS AND PREPARATION OF TENDER DOCUMENTS FOR THE MALONEY WASTEWATER TREATMENT PLANT AND PHASE TWO (2) COLLECTION SYSTEM

Sector: WASTEWATER

Loan No: 2600/OC-TT

Contract/Bid No: WTC 13/2017

The Government of the Republic of Trinidad and Tobago has received financing from the Inter-American Development Bank (IDB) towards the cost of the 'Wastewater Infrastructure Rehabilitation Programme.' The Borrower intends to apply a portion of these funds to various projects under the Programme, as follows:

- a. Design and Construction of Trincity Wastewater Treatment Plant;
- b. Construction of Two(2) Sewerage Systems in South West Tobago;
- c. Provision of Consultancy Services to Conduct Detailed Designs and Preparation of Tender Documents for the Maloney Wastewater Treatment Plant and Phase Two (2) Collection System.

The Water and Sewerage Authority (WASA) now invites eligible consultants to indicate their interest in providing Consultancy Services to Conduct Detailed Designs and Preparation of Tender Documents for the Maloney Wastewater Treatment Plant and Phase Two (2) Collection System. The Consultant shall provide key engineering services, which include, but is not limited to the following:

Detailed Design

- i. Preparation of Detailed Designs, Drawings, Engineer's Estimate, Implementation Schedule, Technical Specifications and Tender Documents for the wastewater collection system (including lift stations) and Wastewater Treatment Plant (45000 population eq.)
- ii. Design the various physical components to comply, to the degree practical with national and recognized international standards for workmanship, quality and function:
 - a. Traffic management plan together with a public relations programme for the proposed works, taking into consideration construction and safety constraints.
 - b. Procedures for the Contractor to follow that maintains the existing wastewater systems in operation during construction, fully considering the need to work around "live" facilities and the public.
 - c. Staffing plan for the new plant, outlining the required skills and job responsibilities for staff and the timing for their commencement at the facility following construction, testing and commissioning.
 - d. Computerized maintenance system for monitoring and maintaining the sewerage network and the Maloney Wastewater Treatment Plant.
 - e. Preparation and submission of a breakdown of the projected Operation and Maintenance Costs over a five (5) year period.

Environmental Studies

- i. The selected consultant will be required to provide an updated Environmental Impact Assessment for Maloney, to complement the design works to meet the requirements of International Lending Agencies and the Environmental Management Authority (EMA); include for Public Consultations.

Economic Analysis and Financial Analysis

- a. Undertake an Economic Analysis and a Financial Analysis, which evaluates the cost benefits of the proposed investment and the revenues.
- b. Identify methods by which the Project can achieve economic efficiency.

Interested Consultants must provide information establishing that they are qualified to perform the above-mentioned services (**brochures, description of similar assignments, experience in designing works of a similar size and complexity, availability of appropriate resources (staff provide CVs'), litigation history, financial information**). Consultants may associate to enhance their qualifications.

The period for completion of the consultancy is twelve (12) months.

Consultants will be selected in accordance with the procedures set out in the Inter-American Development Bank: *Policies for the Selection and Contracting of Consultants financed by the Inter-American Development Bank*, GN- 2350-9 and is open to all eligible bidders as defined in the policies.

All submissions must be placed in the Cream Tenders Box located on the Ground Floor, Main Lobby, WASA, St. Joseph on or before 2:00 p.m. on **23rd June, 2017**. Submissions will be opened by 2:15 p.m. on 13th June 2017, in the presence of bidders' representatives, who choose to attend. Late bids will be rejected.

Address envelopes to:
Chairman of WASA Tenders Committee
Water and Sewerage Authority
Farm Road, St. Joseph
Trinidad, W.I.

Contact office at telephone: (868) 662 2302, , Ext 2875/2871 or email: purchasingandstores@wasa.gov.tt



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