



**EXPRESSION OF INTEREST
(CONSULTING SERVICES – FIRMS SELECTION)
MINISTRY OF WATER, SANITATION & IRRIGATION**

TANATHI WATER WORKS DEVELOPMENT AGENCY

**Project: CONSULTANCY SERVICES FOR DETAILED DESIGNS FOR NAMANGA DAM
WATER SUPPLY PROJECT**

Reference No.
TAWWDA/28/2020-2021

Tanathi Water Works Development Agency has received funds from the Government of Kenya through the Ministry of Water, Sanitation and Irrigation, and intends to apply part of the amount of the *funds in* payments under the contract for Consultancy services for detailed designs and preparation of tender documents for Namanga Dam water supply project. The proposed project is located at Namanga in Kajiado County.

The objective of this advert is to engage a consulting firm to undertake Detailed Designs and preparation of Tender Documents for:

- 20m High Dam and intake works
- Water Treatment Plant 6000m³/day
- 12km Transmission mains
- 25km Distribution network and storage tanks
- Rehabilitation of existing water supply system

The overall objective of the assignments is as follows:

- i. Review preliminary designs for Namanga dam
- ii. Perform hydrological studies
- iii. Perform Geotechnical investigations
- iv. Prepare Detailed Designs for Namanga Town and environs water supply
- v. Prepare Detailed Designs for Namanga Town Sewerage system
- vi. Prepare Cost Estimates and tender documents
- vii. To provide the client with regular status reports and other reports as per the Terms of Reference, together with all related necessary technical assistance and professional advice to the Client related to design of the said works;
- viii. Carry out RAP and ESIA for the proposed project.

The Consultancy Services will be carried out over a period of 6 (Six) months.



Tanathi Water Works Development Agency now invites eligible Engineering Consultancy Firms to indicate their interest in providing these services. Interested consultants must provide information indicating that they are qualified to perform the services (brochures, description of similar assignments, experience in similar conditions, availability of appropriate skills among staff, etc.). Consultants may constitute joint-ventures to enhance their chances of qualification. The shortlisting criteria are:

- Experience in 10 No similar assignments in the last 15 years and provide evidence of the Contracts
- Experience in similar conditions.
- Availability of appropriate skills amongst staff registered by relevant professional bodies. (Dam experts, Water Engineers, Wastewater Engineer, Civil/Structural Engineers, Electro-mechanical Engineer, Hydrologist, Sociologists, Environmentalist)
- Company Registration Details (Business Licence, Tax Compliance, Shareholders)

A Consultant will be selected in accordance with the Quality and Cost Based Selection (QCBS) method set out in the Consultant Guidelines.

Interested consultants may obtain further information at the address below during office hours 0800 to 1700 Hours from Monday to Friday excluding lunch hour (1300 to 1400Hrs) and public holidays.

Expressions of interest must be delivered to the address below by **24th November 2020 at 12.00 noon** East African time and mention **Expression of Interest for Consultancy services for detailed designs and preparation of tender documents for Namanga Dam water supply project TAWWDA/28/2020-2021.**

**Chief Executive Officer
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