

FOR THE

MASTER DESIGN OF SEWER NETWORK AND TREATMENT PLANT IN THE LUSAKA SOUTH MULTI FACILITY ECONOMIC ZONE

1. Introduction

The Lusaka South Multi Facility Economic Zone Limited (LSMFEZ) is in the process of extending the sewer network to the phases in the zone by completing the network in phase 1 and constructing networks in all the other phases. The consultant will be expected to design optimal Wastewater Treatment Plants (WWTP) to handle all the current and future projected wastewater to be generated from industries, commercial, institutional, R&D. and residential developments. Water, Sanitation and Hygiene (WASH) systems are part of LSMFEZ Limited's mandate to provide to all its investors. The LSMFEZ aims at being a leader in protecting the environment from degradation and fostering sustainable development.

2. Objectives and Scope of the Assignment

The primary objective of this consultancy is to carry out the master designs for the wastewater treatment plant, and the sanitation network for the entire zone. The selected consultant will be required to provide supervision services for the construction of a sewer reticulation system that will include treatment, conveyance and lifting station systems to guarantee the efficient management of waste generated. The system will have all the necessary components to ensure a standard service is provided to all parts of the zone. The new sewer networks will have to be harmonized with the existing designs and infrastructure.

3. Assignment Description

The assignment involves the design, development, customization, and implementation of a robust sewer network and WWTP (s) for LS-MFEZ Limited. The consultant will be responsible for the design and supervision of works.

4. INFORMATION REQUIRED

- A. Company Legal Status
- (i) Company Profile: the bidder must provide a company profile, stating years of existence, ownership, core business, registered business address, structure, key staff
- (ii) Registration Status: Certificate of Incorporation (PACRA, for local entities)
- (iii) Audit Reference: Letter from the firm's external Auditors (minimum 2 years)
- (iv) Bank Reference: Letter from the firm's Bankers
- (v) An Agency Agreement or Letter of Appointment, in the case of local firms who are agents of foreign firms
- (vi) Litigation Status: the bidder must indicate if there is there any outstanding litigation matter pending or in the process in the Courts of Law in relation to the Company. This should be provided by the bidder's advocate.
- (vii) Power of Attorney: the bidder should provide details of person(s) duly authorised to act on behalf of the firm in matters pertaining to this bid
- (viii) Tax Compliance: the bidder should provide a Tax Compliance Certificate as evidence of their tax compliance certificate
 (ix) Social Security: The bidder should provide National Pension Scheme Authority Certificate as evidence of their social security compliance.

B. Technical capacity of the Company

- (i) Design of sewer networks and treatment plant: Demonstrable sewer network design and treatment plant design experience with not less than five years of experience. Bidder to provide supporting documents such as payment certificates, completion certificates and contracts.
- (ii) Key Staff: The bidder should provide evidence of having qualified staff to successfully complete the assignment. Bidder to attach Curriculum Vitae for key staff.
- (iii) Reference Sites: The bidder is expected to provide at least three (3) fully operational reference sites which can be contacted and/or visited.

C. Economic and financial capacity of the company:

(i) Annual Turnover: The annual turnover of the bidder must be at least ZMW 1,500,000.00 for each of the last three years for which accounts have been closed (2022, 2023, and 2024).

5. FORMAT OF SUBMISSION

The Expression of Interest should include ALL the items itemized in Section 4 above, accompanied by a Letter Expression of Interest, which should be marked:

LS-MFEZ/ADMIN/3/2025/EOI -EXPRESSION OF INTEREST FOR THE MASTER DESIGN OF SEWER NETWORK AND TREATMENT PLANT

Expressions of Interest shall be submitted to the address below on or before February 17th February 2025 at 10:30 hours. The Managing Director

Att: The Manager Procurement

Lusaka South Multi-Facility Economic Zone Limited

Plot F10723 Chifwema Road, Off Leopards Hill Road

P.O Box 392 Crossroads Postdotnet

Telephone number: +260-211-458000 Facsimile number: +260-211-458001

Electronic mail address: ackimng'uni@lsmfez.co.zm

Expression of Interest shall be deposited in the Tender Box situated at the reception. The deadline for the submission of Expression of Interest is Monday February 17th, 2025, at 10:30hrs Local Time. The Expression of Interest shall be opened in the conference room at Lusaka South Multi-Facility Economic Zone Limited soon after tender closing. Please note that, no electronic submissions will be accepted. In addition, any Expression of Interest received after this date and time shall be considered late and shall be returned unopened to the Bidder.