



REQUEST FOR PROPOSAL (RFP)

CONSULTANCY FOR THE DESIGN OF PRESSURE WASTEWATER RETICULATION SYSTEMS

1. INTRODUCTION

GYSBI currently has three bases, each comprising a combination of independent portable toilets and septic tank systems for the collection of their wastewater. These collection facilities utilize the services of sewage vacuum trucks which aid in the disposal of collected waste. The company is in the process of transitioning to a more long-term sustainable solution for the management of our wastewater via wastewater systems. These systems will incorporate Red Fox units.

Guyana Shore Base Inc. (GYSBI) invites qualified and experienced bidders to participate in the Request for Proposals (RFP) process for the design of pressure wastewater reticulation systems at the various properties controlled by GYSBI.

2. PROJECT OVERVIEW

- Locations: GYSBI Main Base, Plantation 'A' Houston, Greater Georgetown
GYSBI Industrial Estate, Mocha Road, Greater, Georgetown
G-City, Mocha Road, Greater, Georgetown
- Objectives:
 - Design of pumps required in each system with all associated computations and reports. The wastewater network shall be designed to accommodate the present and future operations demands. The design must also allow for possible future expansion in operations.
 - Design of wastewater reticulation showing all main elements and details. Computations are to be provided to support chosen sump design, pipe types, diameters and other features.
 - Consultant to visit the site to verify any site conditions related to the scope of work. Additionally, to conduct any test, elevation measurements and geo-reference the locations deemed necessary to determine design parameters.



- Conduct stakeholder engagement meetings with GYSBI Technical and Maintenance representatives to gather input and contributions for the final developed design.
 - Provide detailed hydraulic drawings with special emphasis on the hydraulic profile, sump plans and sections and general layout of the reticulation system
 - Develop a construction schedule and detailed schedule of prices for the project from procurement to project close-out.
 - The TOR leaves ample room for the consultant's creativity and innovations in determining the most appropriate approach and methodology to be applied in achieving the above consultancy objectives. In so doing, the consultant is expected to work in close liaison with relevant project engineer/manager, as well as the main end user being GYSBI.
 - A project scope meeting with GYSBI will be held at various Bases. The consultant shall attend these meetings.
- **Scope:**
The overall scope entails the design of pressure wastewater reticulation systems at each location that connects all wastewater facilities within the Base. This includes the design of sumps, pumps, pipes and hydraulic engineering as well as their associated costs and specifications.

The categorization, collection and treatment of the wastewater are **not** included in this scope.

- **Key Considerations:**
 - Stringent adherence to the Company's health, safety, and environmental (HSE) standards while on-site.
 - Reliability and durability of designed system.
 - Ease of operation and maintenance of designed system.
 - Embracing technology and methodologies that allow for quick production and delivery is a priority.

3. REQUIREMENTS FOR RFP SUBMISSION

Interested contractors must provide the relevant documents as outlined in the detailed RFP Dossier:



- A. INVITATION TO BID
- B. INSTRUCTION TO BIDDERS
- C. CONTRACT (DRAFT)
- D. ANNEX A – TERMS OF REFERENCE
- E. ANNEX C - FINANCIAL AND TECHNICAL STANDARD FORMS
- F. APPENDIX D – QHSSE POLICIES AND SERVICES (2025 PACKAGE)
- G. EVALUATION CRITERIA

4. SUBMISSION DETAILS

- Date published: April 7, 2025
- Deadline for Submission: May 7, 2025
- Submission Format: Single PDF document
- Submission Email Address: tenders@gysbi.com
- Clarifications & Queries: All inquiries can be submitted to the email address above.

5. EVALUATION AND NEXT STEPS

The contract will be awarded to the Bidder whose bid is determined to be substantially responsive to the requirements outlined in the detailed Technical and Financial Evaluation Criteria, provided that the bidder has been determined to comply with qualification requirements in accordance with the Evaluation Criteria disclosed in the tender package.

6. DISCLAIMER

This RFP does not constitute a solicitation for bids or an offer to contract. Guyana Shore Base Inc. reserves the right to accept or reject any submission at its sole discretion and to proceed with the procurement in any manner it deems fit.

We look forward to receiving your quotation and working with capable partners to successfully deliver this project.

Issued by:

GUYANA SHORE BASE INC. (GYSBI)

April 7, 2025

tenders@gysbi.com