

RFQ for the Provision of Engineering Services for Technical Assessment of Public Water Infrastructure System in Cabo Delgado, Mozambique

Pre-Bid Meeting

Req-MOZ-2023-036

Mozambique Northern Crisis Recovery Project

March 16, 2023



Welcome and Introduction

- Welcome speech to all participants
- Project team introductions:
 - Solomon Kuliche - Construction Supervision Specialist
 - Thomas Blaich - Project Manager
 - Andre Human - Senior Construction Management Engineer
 - Nyasha Mute - HSSE Manager
- Procurement Team
 - Ramesh Singh - Procurement Officer

The bidders representatives can also introduce themselves.

Agenda

1. Welcome and introduction
2. Bid documents and requirements
3. Site Location
4. Completion Time
5. HSSE requirements
6. BoQ overview
7. Questions and answers
8. Meeting Closure

Scope of Work Overview

The scope of works “Engineering Services for Technical Assessment of the Water Supply Infrastructures & Systems” in the **Cabo Delgado Province**, Republic of Mozambique aiming to carry out a detailed assessment of the public water supply infrastructure networks for locations identified.

Hence to undertake an assessment of the existing water supply infrastructure and to identify those water supply infrastructure components / systems that are damaged as a result of the conflict or are damaged due to other incidents such as due to lack of maintenance.



Bid Documents and Requirements

Presenter: Ramesh Singh

Bid Documents & Requirements

Evaluation Criteria

- Stage 1: Eligibility and Formal Criteria

Type: Pass/Fail

- Stage 2: Qualification Criteria

Type: Pass/Fail

- Stage 3: Technical Criteria

Type: Pass/Fail

- Stage 4: Financial Evaluation

Type: Lowest Price, Most Technically acceptable offer.



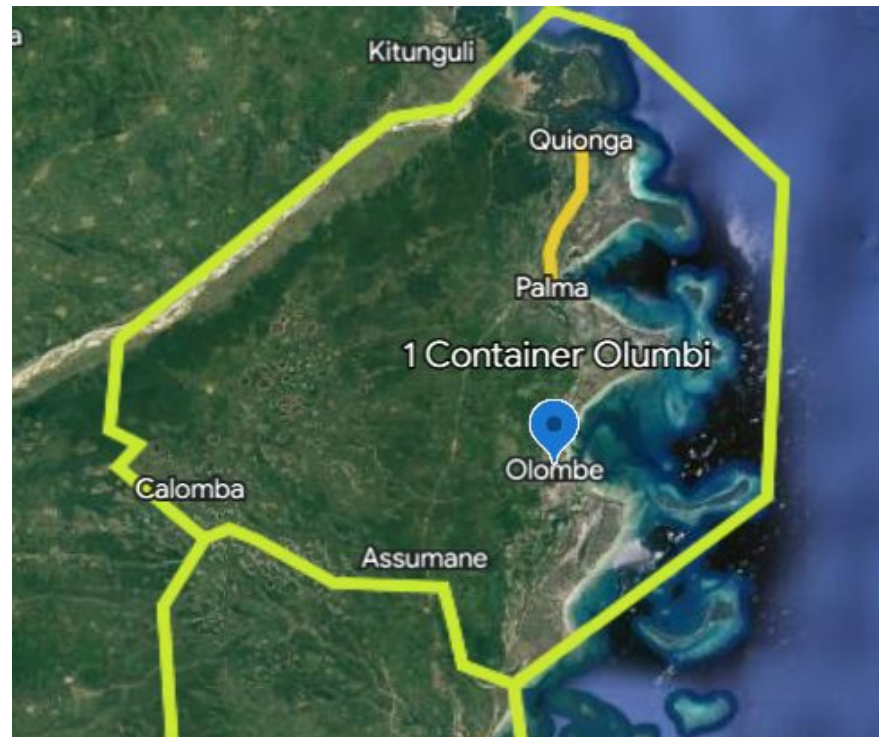
Site Location & Completion Time

Presenter: Andre Human

Lot 1 - Cabo Delgado, district of Palma

Admin Posts:

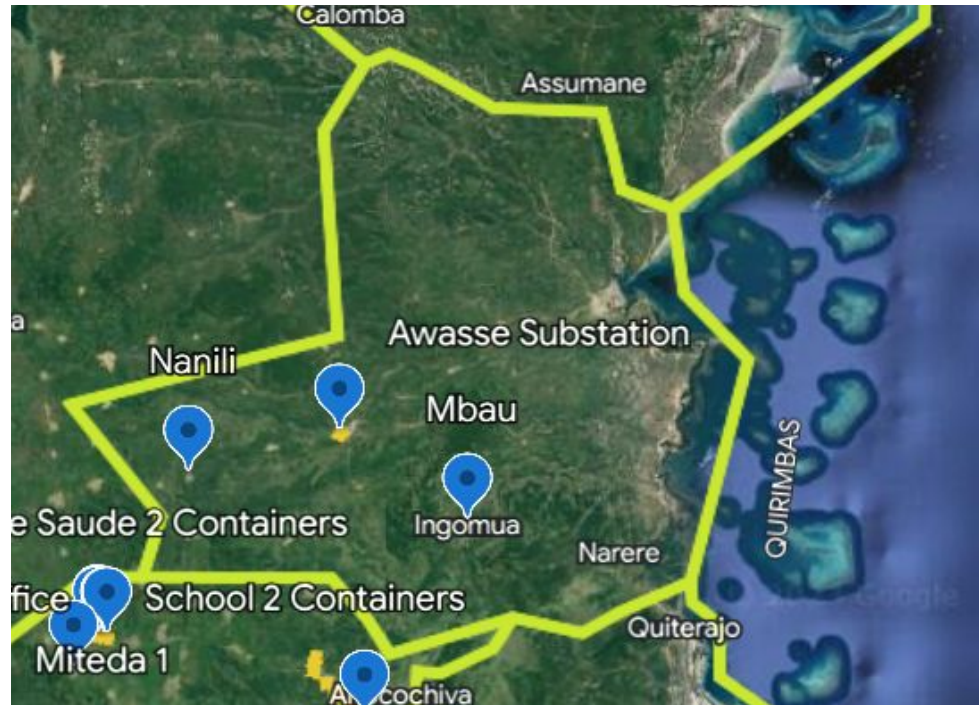
- 1.1 Palma Sede Old system
- 1.2 Palma Sede area 4
- 1.3 Palma Sede area 5
- 1.4 Mute
- 1.5 Palma sede Manguna
- 1.6 Quionga
- 1.7 Quirinde



Lot 2 - Cabo Delgado, district of Mocimboa da Praia

Admin Posts:

- 2.1 Mocimboa da Praia sede
- 2.2 Diaca
- 2.3 Mbau



Lot 3 - Cabo Delgado, districts of Quissanga, Muidumbe and Macomia

Quissanga

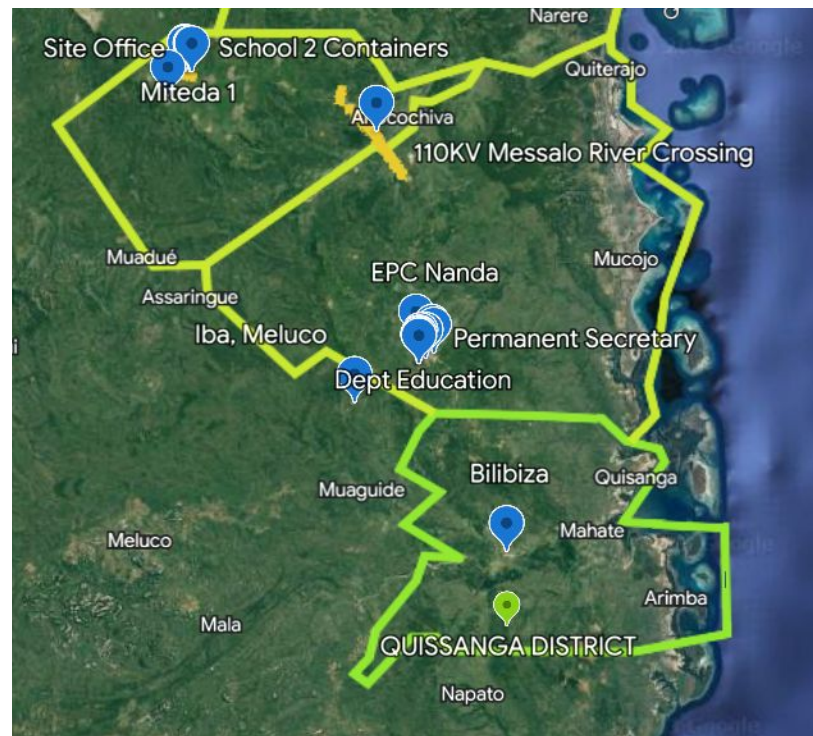
- 3.1 Bilibiza
- 3.2 Quissanga

Muidumbe

- 3.3 Base Ntchinga
- 3.4 Mengueleua

Macomia

- 3.5 Chai



Completion Time

Lots	District	Admin Post
Lot 01	Palma	Palma Sede Old system
		Palma Sede area 4
		Palma Sede area 5
		Mute
		Palma sede Manguna
		Quionga
		Quirinde
Lot 02	Mocimboa da Praia	Mocimboa da Praia sede
		Diaca
		Mbau
Lot 03	Quissanga	Bilibiza
		Quissanga
	Muidumbe	Base Ntchinga
		Mengueleua
	Macomia	Chai

- All assessment works shall be carried out **concurrently (in parallel)**.
- The Bidders can bid for
 - one lot,
 - two lots of choice **or** for
 - all three lots.

#	Milestone	
1	Complete Site Assessment and submit raw data from field	21 calendar days after signing the agreement
2	Submit DRAFT Assessment Report	31 calendar days after completion of site assessment
3	Complete and submit FINAL Assessment Report	60 calendar days after signing the agreement
TOTAL COMPLETION DAYS		60 calendar days after signing the agreement



HSSE Requirements

Presenter: Nyasha Mhute

HSSE Requirements AND Environmental & Social Screening

- The Bidders are required to comply with UNOPS standards for health, safety, social and environmental management system as well as the World Bank's Environmental and Social framework (ESS), right from the inception of project until the project closure.
- Before commencement of project activities, the successful contractor to submit an HSSE plan which will be reviewed by the UNOPS team.
- Comply with World Bank ESS, which are reverted into the ESMP.
- Bidders to note that UNOPS has a Goal Zero target, therefore any unsafe high risk activities will be stopped until the adequate mitigation measures are put in place.
- Environmental & Social Screening shall be conducted using [UNOPS template](#) for each Admin Post (sub-project)



Bill of Quantity (BoQ) Overview

Presenter: Thomas BLAICH

BoQ Overview

- The [Bill of Quantities \(BoQ\)](#) has several parts including: The “Mobilization and Logistics” either in lump sum and/or man days and Key Personnel section in man days.
- The bidder is required to fill in the qty of personnel and respective schedule of rates.
- The unit rates should be EXCLUSIVE of V.A.T. the BoQ has formulas for calculating the total price and the V.A.T. at the end.
- The bidder should not alter any part of the BoQ other than the ‘rate’ column. Should the bidder encounter discrepancies in the BoQ, they should notify UNOPS procurement focal person immediately for clarification.
- Please read all the notes in the BoQ carefully and comply with the instructions.
- The bidder must ensure that prices are covering everything mentioned in the drawings and all other documents.
- **Do not add or delete rows or columns in the BoQ**

BoQ Overview

- Please see provided supporting documents
 - NCRP North - [Site descriptions Report WSS](#)
- The BoQ reflects the (3) lots and bidder shall bid only for the chosen considering the economy of scale and part time assignment of [key personnel](#) ([LINK RFQ, page 5](#))

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Lot 01	Palma	Palma Sede Old system
		Palma Sede area 4
		Palma Sede area 5
		Mute
		Palma sede Manguna
		Quionga
		Quirinde
Lot 02	Mocimboa da Praia	Mocimboa da Praia sede
		Diaca
		Mbau
Lot 03	Quissanga	Bilibiza
		Quissanga
	Muidumbe	Base Ntchinga
		Mengueleua
	Macomia	Chai



Deliverables

Presenter: Thomas BLAICH

Expected Deliverables

- **Assessment Report**
 - Raw data from sites
 - Topographical/geological study report and associated drawings
 - Detailed Site Assessment Report
 - Summary of the findings inclusive recommended intervention measures
- **Schematic drawing** of the WSI systems/network
 - As-built and schematic proposal for rehabilitation and/or new construction
- **Cost Estimate & SoW** - high level outline of SoW and high level cost estimate for
 - rehabilitation or construction of new water supply infrastructure systems
 - associated facilities & systems
- **Environmental & Social Screening Form** filled



Questions and Answers?



Thank You!