United Nations Development Programme Mozambique



# SCOPE OF WORK TRANSPORTATION AND INSTALLATION OF FLATPACKS IN MOCIMBOA DA PRAIA AND QUISSANGA DISTRICTS CABO DELGADO-MOZAMBIQUE

#### Introduction

This Descriptive Memory and Justification of the Executive Project refers for the transportation and installation of temporary housing in modular buildings (so-called flat packs) in Mocímboa da Praia and Quissanga Districts, in order to establish sufficient minimum conditions for shelter by the main government entities that are present. There are a total of 12 units of flat packs that are stored in the city of Pemba (Muxara) Assembled and in perfect condition after donation, which will be transported and installed safely in the places indicated by the district government entities in Mocimboa da Praia town (04), Diaca in Mocimboa da Praia (02), Quissanga-sede in Quissanga (06), respectively.

## Scope of Work:

1. The Contractor shall provide a complete cost proposal to transport and install 12 units of flat packs from Pemba to the proposed sites. The offer shall include all related prices to: installations of all the mentioned units with respective 48 concrete blocks (plinths); medical and accident insurance for the personal, equipment and tools.

The Contractors must send 3 different quotations as per bellow routine:

## **OPTION A**

We request quotations for Transportation of land transport vehicles-crane trucks with all frontal tractor axles + Installation {including the concrete blocks (Plinths) 04 for each unit} to the above-mentioned locations and quantities; and security insurance.

Potencial routes for Transportation:

- a) Quissanga District: From Pemba City (Muxara) via Metuge to Quissanga-sede
- b) Mocimboa da Praia District: From Pemba City (Muxara) via Mueda to MdP-sede and Diaca

#### **OPTION B**

We request quotations for Transportation of land transport vehicles-crane trucks (in the Client barge) with all frontal tractor axles + Installation {including the concrete blocks (Plinths) 04 for each unit} to Mocimboa da Praia carried as per above-mentioned quantities and security insurance.

Note: There will be provided one barge by the Client to carry from Pemba port 2 contractor tracks maximum (onloaded with 4 Flatpacks) to Mocímboa da Praia port and from there land transport vehicles will move to the installation locations.

Potential routes for Transportation: Mocimboa da Praia District – From MdP Port to MdP-sede and Diaca

**2.1. Transportation:** all Mobilization and Demobilization shall be included in the price, this includes transportation of personnel's, equipment (crane, forklift, scaffoldings, trucks, etc.), and the construction materials.

**2.2. Installation**: the installation team shall include specialized technicians required to complete all aspects of the installations, this comprises all civil works (Clearing site, levelling, and compacting the ground), installation of concrete plinth blocks and plinth blocks for access steps to container entrances and all needed installations to complete the job.

2.3. Insurance for the personal equipment and tools: the contractor shall provide all relevant Insurance documents



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for the personal, equipment's and tool; the proposal team must carry a standard PPE gear and will take into consideration the safety, health, and environment criteria in each work process. They will comply with all applicable laws and relevant industry standards with respect to safety, health, and preservation of the environment.

## Construction schedule

The project schedule is fully integrated with the overall project schedule goals and design.

#### **Quality assurance**

The project will be conducted in accordance with the UNDP engineer's quality assurance process (QAP) that applies to all work conducted by UNDP. The QAP will consist of the following criteria: Program, Design, Work Processes, Inspection, Assessment, Quality Improvement, Documents and Records.

## Commissioning

An important element in the ultimate success will be proper commissioning of the facility. The facility and instruments will require achieving their maximum performance to fulfil the project mission. The contractor specialized team will be responsible for the commissioning works.

# **Final Provision**

Anything not mentioned in these specifications, is recommended to be followed the regulated techniques for the construction of kind projects, and procedures according to the UNDP engineer's instruction.

# APPENDIX I – Detailed Situation of the Flat Packs During Transportation and After Installation.



