



Request for Proposal (RFP)

Date 20/1/2025

Project reference SD-25-20501

Project: Water Trucking for Vulnerable Areas in Khartoum State

Supply and Delivery of Water Truck Tanker (5,000 Gallons, 2 Axles, Off-Road Use)

RFP No.: 025-01

Date Issued: 20/1/2025

Submission Deadline: [5/11/2025 & 4 PM]

Issued By: Human Appeal -UK

1. Introduction

Human Appeal -Uk invites qualified suppliers and manufacturers to submit proposals for the supply and delivery of one (1) Water Truck Tanker with a capacity of 50,000 gallons designed for off-road operations in rough and remote areas. The vehicle will be used for water transport and distribution in project sites with challenging terrain.

2. Scope of Work

The successful bidder shall be responsible for:

Manufacturing or supplying the water truck and tanker unit as per specifications.

Delivery to 364, Block 24, Off Alsawahli Street, Altaif City, Khartoum, Sudan

Training operators on vehicle operation and maintenance.

Providing warranty, service manuals, and spare parts support.

3. Technical Specifications

Truck Chassis

Type: Heavy-duty off-road truck

Axles: 2 axles (reinforced suspension)

Drive: 6x6 or 4x4 configuration (preferred 6x6 for off-road)

Engine Power: Minimum 400 HP diesel engine, turbocharged

Transmission: Manual or automatic, heavy-duty grade

Braking System: Air brake with ABS

Tires: Off-road, all-terrain type with one spare tire

Cabin: Single or double, air-conditioned, equipped with safety features

Tanker Unit

Capacity: 5,000 US gallons (approx. 18,927 liters)

Material: Carbon steel or stainless steel, corrosion-resistant with anti-rust coating

Compartments: Single or dual (with baffles for stability)

Mounting: Fully integrated with chassis frame and reinforced for off-road

Pump: Heavy-duty water pump (capacity $\geq 2,000$ gallons/minute)

Spray System: Rear, side, and front spray bars with operator control

Ladder & Safety Railings: Included

Manholes: Top access with safety covers

Valves: Suction and discharge valves with standard coupling sizes

4. Deliverables

Fully assembled and tested water truck tanker

Operation and maintenance manual

Warranty certificate (minimum 12 months)

List of recommended spare parts

5. Proposal Requirements

Each proposal must include:

1. Company Profile and relevant experience in heavy equipment supply.
2. Technical Specifications Sheet matching the requirements above.
3. Delivery Schedule (lead time in weeks/months).
4. Warranty Details.
5. Financial Proposal (total price in USD or local currency, including delivery).
6. After-Sales Service Plan (availability of local service center or partner).

6. Evaluation Criteria

Proposals will be evaluated based on:

Technical compliance (40%)

Price competitiveness (30%)

Delivery time (15%)

Warranty and after-sales service (15%)

7. Submission Instructions

Proposals must be submitted in sealed envelopes or electronically to:

Human appeal British Sudan Branch

Procurement Department

Email: Qusai.hasaballah@humanappeal.org.uk

Address: 364, Block 24, Off Alsawahli Street, Altaif City, Khartoum, Sudan

Late submissions will not be accepted.

8. Questions or Clarifications

All questions must be submitted in writing by to Qusai.hasaballah@humanappeal.org.uk / Qusai Hasaballah

9. Disclaimer

Human Appeal -UK reserves the right to accept or reject any or all proposals and to cancel the procurement process at any time without assigning any reason.

10. Payment Terms

Payment will be made in the following manner, subject to satisfactory performance and delivery:

1. Advance Payment:

Up to 20% of the total contract value upon contract signing and submission of a Performance Guarantee or Bank Guarantee of equal value.

2. Progress Payment:

50% of the total amount upon confirmation of production completion, factory inspection, and submission of shipping documents (Bill of Lading, Inspection Certificate, and Packing List).

3. Final Payment:

30% of the total amount after successful delivery, inspection, and acceptance of the water truck tanker at the project site.

4. Currency:

Payments shall be made in [USD/local currency] via bank transfer.

5. Delivery Time:

Delivery to be completed within [2 months] from contract signature.

6. Late Delivery Penalty:

A penalty of 0.5% per week (up to a maximum of 5%) may be applied for late delivery unless due to force majeure conditions accepted by the buyer.

7. Warranty Retention (optional):

The buyer may retain 5% of the total payment for 3 months after delivery as a warranty holdback, to be released upon confirmation of satisfactory performance.