



TENDER FOR REHABILITATION OF NON-FUNCTIONAL BOREHOLES IN KAPOETA IN EAST AND NORTH (REF IRSS-KP/03/03-23)

BACKGROUND/INTRODUCTION

IRSS proposes 9 months integrated lifesaving interventions through a multi-sectoral approach (FSL, WASH, Nutrition, and Protection). The overall objective of this intervention is to enhance gender-responsive relief assistance to drought impacted people in Kapoeta North and Kapoeta East Counties of Eastern Equatoria, South Sudan.

With outcome 2 of this project; Increased access to gender-sensitive clean and potable water for drought-stricken women, men and children in Kapoeta, the IRSS WASH sector is planning to undertake rehabilitation activity for 10 boreholes 5 Kapoeta East & 5 Kapoeta North county.

Our vision:

Inspired by our Islamic faith and guided by our values, we envisage a caring world where communities are empowered, social obligations are fulfilled and people respond as one to the suffering of others.

Our mission:

Exemplifying our Islamic values, we will mobilize resources, build partnerships, and develop local capacity, as we work to:

Enable communities to mitigate the effect of disasters, prepare for their occurrence and respond by providing relief, protection and recovery.

Promote integrated development and environmental custodianship with a focus on sustainable livelihoods.

Support the marginalized and vulnerable to voice their needs and address root causes of poverty.

We allocate these resources regardless of race, political affiliation, gender or belief, and without expecting anything in return.

INTRODUCTION

Islamic Relief South Sudan received funding from IR Canada to implement two (2) years Project titled; “WASH, Protection and Nutrition for Tonj North Crisis Affected Populations (WAPNUT)” to be implemented in Tonj North in two (02) Payams of; Alabek & Akop respectively.

With the WASH outcome “Improved use of safe and gender-sensitive WASH services and culturally appropriate hygiene practices among IDPs and Host communities including women, men, girls and boys in Tonj North”, South Sudan, the project intends to improve access to clean and safe portable water for the vulnerable communities of Tonj North county in Warrap state through drilling of 6 new boreholes installed with hand pumps as detailed below. Therefore, this ToR/BoQ is developed to seek for approval of fund for the drilling activities.

1. **Scope of Work:**

The 10boreholes will be rehabilitated in 05 Kapoeta East and 05 North counties respectively. The rehabilitation will involve the following components: Overhauling of hand pump and dismantling old parts as well as the affected aprons and drainage channels, fixing of pedestals on concrete (optional), fixing of new parts: head assembly, water tank, connecting rod, G.I. pipes and cylinder, water tank, reconstruction/repair work of aprons and drainage channels, Inspection, decommissioning and handing over. Note that all the 10 boreholes will undergo major rehabilitation.

Development of ToR/BoQ, Raising PR, tender advert, Bid analysis and award of contract/ contract management and rehabilitation process monitoring and report/completion certificate.

DELIVERY DETAILS

SITE LOCATION:

Site information on distances from Kapoeta center

| : | County | Payam | Boma | Distance from centre | Population (Sphere Standard) | GPS -Coordinate | |
|---|---------------|-----------------|-----------------|----------------------|------------------------------|--------------------|------------------------|
| | | | | | | N | E |
| 1 | Kapoeta East | Paringa | Murulima | TBD | 500 | TBD | TBD |
| 2 | Kapoeta East | Murulima | Murulima | TBD | 500 | TBD | TBD |
| 3 | Kapoeta East | Pariga | Paringa | TBD | 500 | TBD | TBD |
| 4 | Kapoeta East | Pariga | Nyudu | TBD | 500 | TBD | TBD |
| 5 | Kapoeta East | Paringa | Kop | TBD | 500 | TBD | TBD |
| 6 | Kapoeta North | Narus | Loolim | 25 | 500 | 04°35'25.05'' N | 34° 02'31.0 8''E |

| | | | | | | | |
|----|---------------|-------|--------------------------|-----|-----|-------------------|-----------------------|
| 7 | Kapoeta North | Kauto | Peikim | 158 | 500 | 05°32'05.33" N | 34° 55'46.0 6"E |
| 8 | Kapoeta North | Kauto | Nabwaliangakinewi | 138 | 500 | 05°24'46.86" N | 34° 31'51.0 8"E |
| 9 | Kapoeta North | Kauto | Nanyaganon | 125 | 500 | 05°32'07.36" N | 34° 38'25.4 3"E |
| 10 | Kapoeta North | Narus | Napotpot | 34 | 500 | 04°37'27.45" N | 33° 53'43.6 3"E |

ers are required to be submitted before Wednesday **22 March 2023, 4.00 pm CAT Local time** pursuant to the attached guidelines for submitting a quotation and be returned to; **HAND DELIVERY TO IRSS TENDER BOX** Hai Cinema, 2nd class, Plot no 52, Block B-XVI, South Sudan upon registration on the bid receipt form.

For any issues relating to the tender or its contents please email directly to; IRSS.Tender@islamic-relief.com.ss

All quotation providers are requested to fill in Appendix 1 and 2 below when submitting their proposal to IRSS

APPENDIX 1

Summary of Bid Prices

| No. | Description | Total Price in USD (\$) |
|-----|---|-------------------------|
| 1 | Grand Total Bid Price | |
| 2 | Discount Ratio (if any) ... % and the amount | |
| 3 | Grand Total after Discount | |
| 4 | Delivery time scales (in days) | |
| 5 | Quotation Validity | |

We have carefully checked and examined all bid documents and we are offering the costs above on a fixed basis and they are not subject to any changes or alterations including those due to currency fluctuations.

Total Price **USD (\$)**

In words

Bidder's Signature

[_____]

Stamp

Date

Bidder is required to stamp this document with their legal company stamp no bid will be accepted without a genuine company stamp

APPENDIX 2 BILL OF QUANTITIES

Please also use our table when filling the prices. If you do not have the item just keep it empty. Your offer should be for the quantity that we request, not less and not more.

Please only use USD (\$) as the currency for your offers as per the guidelines.

| : | Village | Head assembly | Water tank | Pedestal | Cylinder assembly | Connected Rod | #Pipes | Other Materials | | |
|----|-------------------|---------------|------------|----------|-------------------|---------------|------------|-----------------|-------------------------|------------------------|
| | | | | | | | | Cement | Sand | Aggregate |
| 1 | Murulima | 1 | 0 | 0 | 1 | 7 | 7 | 0 | 0 | 0 |
| 2 | Murulima | 1 | 1 | 0 | 1 | 7 | 7 | 9 Bags | 3 m ³ | 2.5 m ³ |
| 3 | Paringa | 1 | 0 | 0 | 1 | 7 | 5 | 0 | 0 | 0 |
| 4 | Nyuda | 0 | 0 | 0 | 1 | 7 | 7 | 0 | 0 | 0 |
| 5 | kop | 1 | 1 | 1 | 1 | 7 | 7 | 0 | 0 | 0 |
| 6 | Peikim | 1 | 1 | 1 | 1 | 20 | 20 | 9Bags | 3 m ³ | 2.5m ³ |
| 7 | Nabwaliangakinewi | 1 | 1 | 1 | 1 | 15 | 15 | 9 Bags | 3 m ³ | 2.5 m ³ |
| 8 | Nanyaganon | 1 | 1 | 0 | 1 | 18 | 18 | 9Bags | 3 m ³ | 2.5m ³ |
| 9 | Napotpot | 1 | 1 | 1 | 0 | 5 | 5 | 9Bags | 3m ³ | 2.5m ³ |
| 10 | Loolim | 1 | 1 | 1 | 0 | 15 | 15 | 9 Bags | 3 m ³ | 2.5 m ³ |
| | Total | 9 | 7 | 5 | 8 | 106 | 106 | 48 | 18 m³ | 15m³ |

BILL OF QUANTITY FOR REHABILITATION OF 10 NON-FUNCTIONAL BOREHOLES:

| S/no | Item description | Quantity | Unit | Unit cost-USD | Amount USD |
|------|--|----------|----------------|---------------|------------|
| 1. | Mobilization of materials and transportation | Lump sum | - | | |
| 2. | Provide and allow for dismantling Head assembly MK II hence allow for fixing new ones. | 10 | Pieces | | |
| 3. | Provide and allow for dismantling water tanks, hence provide and allow for fixing in place new ones | 10 | Pieces | | |
| 4. | Provide and allow for dismantling Pedestal/Stand, hence provide and allow for fixing in place new ones | 10 | pieces | | |
| 5. | Provide and allow for dismantling of G.I. pipes (1 ¼) including connecting rods for Indian MAKII (for 10 boreholes), provide and allow for installing in place new G.I. pipes including connecting rods. | 106 | Sets | | |
| 6. | Allow for removal of cylinder assemblies of MK II module hence provide and allow for fixing in place new ones well screwed on G.I. pipes. | 10 | pieces | | |
| 7. | Allow for dismantling damaged aprons, hence provide and allow for reconstruction of apron, drainage channels of length 6meters and soak pit in 1:2:4 concrete smoothly finished. Provide but cement, sand, aggregate, labor and transport. | 48 | Bags | | |
| | | 16 | M ³ | | |
| | | 13.5 | M ³ | | |
| 8. | Provide and allow for installation of fabricated metallic rails to provide maximum protection for the borehole handles. | 10 | Pieces | | |
| 9. | Visibility: The will be 2 sets of visibility items; a) Metallic plate 10cm x 17 cm) in total 20 pcs with IRW logo shall be reverted on the borehole front pat of the head assembly. | 10 | Pieces | | |
| | b) Fabricated signpost (board:120x100cm &stand of 180cm long from the ground level) 20 pieces with IRUSA Logo. | 10 | Pieces | | |
| 10 | Installation of solar Lights: Provide and install a 200 Watt, 6,000 lumens, public solar lights, integrated with a solar panel, well fixed on a 4 inches dia. G.I. pipe 6.00m high, razor wire will be rolled on the | 10 | Pieces | | |

| | | | | | |
|----|---|----|-------|--|--|
| | foot of the pole to provide additional protection. The solar light is expected to have night and motion sensors, operate at 30% when at idle mode and 100% when darkness and motion is detected. Well installed in each of the borehole site. | | | | |
| 11 | Decommissioning- allow for removal and safe disposal of all wastes generated from concrete work. | 10 | Sites | | |
| | Total (USD) | | | | |

a) Visibility (signpost design)

Each borehole will be branded with two visibilities in form of **Metallic plates** branded with **IR-USA** logo and a signpost as described in the BoQ.



- b) Architectural plan (drawings)
- c) Ground layout
- d) Assessment report

Supplier Code of Conduct

1 Islamic Relief's Supplier Code of Conduct

2 Islamic Relief Worldwide requires all suppliers to adhere to:

The Modern Slavery Act 2015

The International Labour Standards as defined by the ILO (International Labour Organisation).

The United Nations Global Compact's 10 principles as stated below:

Human Rights

Principle 1: Businesses should support and respect the protection of internationally proclaimed human rights;
and

Principle 2: Make sure that they are not complicit in human rights abuses.

Labour

Principle 3: Businesses should uphold the freedom of association and the effective recognition of the right to collective bargaining;

Principle 4: The elimination of all forms of forced and compulsory labour;

Principle 5: The effective abolition of child labour;

and

Principle 6: The elimination of discrimination in respect of employment and occupation.

Environment

Principle 7: Businesses should support a precautionary approach to environmental challenges;

Principle 8: Undertake initiatives to promote greater environmental responsibility;

and

Principle 9: Encourage the development and diffusion of environmentally friendly technologies.

Anti-Corruption

Principle 10: Businesses should work against corruption in all its forms, including extortion and bribery.