



## **SAFIRE Call for expression of interest**

SAFIRE is calling on potential service providers/suppliers to express interest by sending an email to [infohr2008@gmail.com](mailto:infohr2008@gmail.com) and availing a technical audit person for a site visit according to the details below. You can also contact **0772 415455/ 0772 369013** for further details. The costs will be met by the interested bidders. The site visit will be done on the 4<sup>th</sup> of April 2024. The deadline for expression is Wednesday the 2<sup>nd</sup> of April 2024, 1700 hrs.

All interested potential bidders are to gather at Murambinda Rural District Council (RDC) office, at 7.45 am on Thursday the 4<sup>th</sup> of April 2024 before leaving for the site visits.

The terms of reference and site-specific proposed scope of works are below.

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### **INVITATION TO TENDER**

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**Tender Reference: CLIMATE ADAPTATION FOR RURAL LIVELIHOODS (CARL)**

**Tender Title: PWS1CARLZIMB**

**Date: 27 March 2024**

Oxfam in Zimbabwe in partnership with Southern Alliance for Indigenous Resources (SAFIRE), HOCIC Zimbabwe; Local Initiatives Development (LiD) Agency; Aquaculture Zimbabwe (AQZ); Swedish Meteorological Hydrological Institute (SMHI); Zimbabwe Environmental Lawyers Association (ZELA); Farmers Association of Community self-Help Investment Groups (FACHIG) Trust; and in collaboration with Government partners is implementing a SIDA-funded grant titled ‘**Climate Adaptation for Rural Livelihoods –phase 2 (CARL )** in Zimbabwe’ for 36 months starting September 2022 to August 2025

The project aims to improve climate resilience of agricultural production and rural livelihoods in Zimbabwe through concrete on-the ground vulnerability reducing and adaptive capacity building investments, knowledge support and technical capacity building of supporting institutions. The specific objective of the project is to strengthen the adaptive capacity of women, men, and youth that live in vulnerable rural areas of Zimbabwe to better respond to climate change impacts using nexus thinking. The project is supporting 20,000 households in the targeted districts of Buhera, Gutu, Mberengwa and Bulilima through strengthening smallholder farmers’ absorptive, adaptive, and transformative capacities in the face of climate stress.



## General Terms of Reference

- 1.0 The selected potential contractors, responsible government stakeholders, and SAFIRE shall conduct joint project site visits before awarding of contract.
- 2.0 Potential contractors shall conduct a visit and examine the Sites of Works and its surroundings and obtain all information that may be necessary for preparing the Bid and entering into a contract for the Works at a date and time as specified.
- 3.0 The costs of visiting the Site shall be at the contractor's own expense and those who do not attend the site visit will automatically be disqualified.
- 4.0 The details for the proposed scope of work and site description are indicated below:

### Site description and proposed scope of work

Site description and proposed scope of work are presented in the table below

Name of site	From - To	Distance (km)
Murambinda Office	Murambinda- Zivei garden	25
Zivei garden	Zivei garden- Mandakotsira	55
Mandakotsira Garden	Mandakotsira- Romorehoto	20
Romorehoto Garden	Romorehoto- Chidziyamhango	35
Chidziyamhango Garden	Chidziyamhango- Atikoreri	35
Atikoreri Livestock enterprise	Atikoreri- Birchnough Bridge	20

### Lot 1: Zivei Garden

#### 1.0. Scope of Works

- 1.1. Solarization and equipment with a hybrid system (solar and bush pump) of existing Bush pump with 2-inch downhole pipes, Q= 1.06 litres/sec, TDH=65m. Provide ALL necessary fittings, accessories, and connections. Solar panels to generate adequate power (monocrystalline, jinko brand or equivalence to be mounted on a secure and firm stand fabricated to suit, provide lighting protection.
- 1.2. Construct a palisade fence 1.5m high for a pumping station 3m x 3m.
- 1.3. Supply and Installation of mainline HD C6 32mm from BH pump to storage tanks with connection fittings, valves, and elbows to discharge into 2 x 5000 litre Jumbo tanks. **NB. Provide Brass valves.**
- 1.4. Supply and Installation of Delivery HD C6 50mm pipe c/w fittings, valves, elbows, Tees.
- 1.5. Storage Tank Stand- Construct/Fabricate a steel stand 4m high, strong enough to carry 2 x 5 000-litre tanks. Painting, green oil paint to a minimum of 150mm microns thickness. Concrete base with a thickness of 60mm.
- 1.6. Supply and install 1ha infield Tape garden (garden tapes and hoses), lateral pipes are spaced at 25m and 75m with 6 tape positions spaced at 25m. Provide 2 tapes for each tape



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position with 32m long 20mm UV-protected reinforced garden hose. ALL tapes must be in concrete apron.

**1.7. Supply and install tap outside the garden and water trough for livestock.**

**Lot 2: Chidziyamhango Garden**

**2.0. Scope of Works**

- 2.1. Solarization and equipped with a hybrid system (solar and bush pump) of new borehole 60m deep, 180mm double-full casing 140mm downhole pipes, Q= 1.2litres/sec, TDH=75m. Provide ALL necessary fittings, accessories, and connections. Solar panels to generate adequate power (monocrystalline, jinko brand or equivalence to be mounted on a secure and firm stand fabricated to suit, provide lighting protection.
- 2.2. Construct a palisade fence 1.5m high for a pumping station 3m x 3m.
- 2.3. Supply and Installation of mainline HD C6 32mm from BH pump to Storage tanks with connection fittings, valves, and elbows to discharge into 2 x 5000 litre Jumbo tanks. NB. Provide Brass valves.
- 2.4. Supply and Installation of Delivery HD C6 50mm pipe c/w fittings, valves, elbows, Tees.
- 2.5. Storage Tank Stand- Construct/Fabricate a steel stand 4m high, strong enough to carry 2 x 5 000 litre tanks. Painting, green oil paint to a minimum of 150 mm microns thickness. Concrete base with a thickness of 60mm.
- 2.6. Supply and install 1ha (100mx 100m) infield garden (garden tapes and hoses), lateral pipes are spaced at 25m and 75m with 6 tape positions spaced at 25m. Provide 2 tapes for each tape position with 32m long 20mm UV protected reinforced garden hose. ALL tapes must be in concrete apron.
- 2.7. **Supply and install tap outside the garden and water trough for livestock.**

**Lot 3: Romorehoto**

**3.0. Scope of Works**

- 3.1. Solarization and equipped with a hybrid system (solar and bush pump) of new borehole 41.4m deep, 180mm double- full casing 140mm downhole pipes, Q= 1.6litres/sec, TDH=60m. Provide ALL necessary fittings, accessories, and connections. Solar panels to generate adequate power (monocrystalline, jinko brand or equivalence to be mounted on a secure and firm stand fabricated to suit, provide lighting protection.
- 3.2. Construct a palisade fence 1.5m high for pumping station 3m x 3m.
- 3.3. Supply and Installation of mainline HD C6 32mm from BH pump to Storage tanks with connection fittings, valves, elbows to discharge into 2 x 5000 litre Jumbo tanks. NB. Provide Brass valves.
- 3.4. Supply and Installation of Delivery HD C6 50mm pipe c/w fittings, valves, elbows, Tees.
- 3.5. Storage Tank - Stand Construct/Fabricate a steel stand 4m high, strong enough to carry 2 x 5 000 litre tanks. Painting, green oil paint to a minimum of 150mm microns thickness. Concrete base with a thickness of 60mm.



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3.6. Supply and install 1ha (100m x 100m) infield garden (garden tapes and hoses), lateral pipes are spaced at 25m and 75m with 6 tape positions spaced at 25m. Provide 2 tapes for each tape position with 32m long 20mm UV protected reinforced garden hose. ALL tapes must be in concrete apron.

3.7. **Supply and install tap outside the garden and water trough for livestock.**

#### **Lot 4: Mandakotsira Garden**

##### 4.0. Scope of Works

- 4.1. Solarization and equipping with hybrid system (solar and bush pump) of new borehole 80m deep, 180mm double- full casing 140mm downhole pipes,  $Q = 1.60$  litres/sec, TDH=90m. Provide ALL necessary fittings, accessories and connections. Solar panels to generate adequate power (monocrystalline, jinko brand or equivalence to be mounted on a secure and firm stand fabricated to suit, provide lighting protection.
- 4.2. Construct a palisade fence 1.5m high for pumping station 3m x 3m.
- 4.3. Supply and Installation of mainline HD C6 32mm from BH pump to Storage tanks with connection fittings, valves, elbows to discharge into 2 x 5000 litre Jumbo tanks. NB. Provide Brass valves.
- 4.4. Supply and Installation of Delivery HD C6 50mm pipe c/w fittings, valves, elbows, Tees
- 4.5. Storage Tank Stand -Construct/Fabricate a steel stand 4m high, strong enough to carry 2 x 5000 litre tanks. Painting, green oil paint to a minimum of 150mm microns thickness. Concrete base with a thickness of 60mm.
- 4.6. Supply and install 1ha infield Tape garden (garden tapes and hoses), lateral pipes are spaced at 25m and 75m with 6 tape positions spaced at 25m. Provide 2 tapes for each tape position with 32m long 20mm UV protected reinforced garden hose. ALL tapes must be in concrete apron.
- 4.7. **Supply and install tap outside the garden and water trough for livestock.**

#### **Lot 5: Atikoreri Pen fattening Centre**

##### 5.0. Scope of works

- 5.1. Replacing a DC solar pump and equipping with a hybrid system (solar and bush pump)  $H = 100$  m  $Q = 6$  cubs/hr and controller using an existing solar generation fixed on site (100wp x 30), and all accessories related, including lightning protection.
- 5.2. Install 2 x 5000 litre Jumbo tanks on existing steel tank stand on site, Provide new inlet and outlet pipes and fittings, brass gate valves for both inlet and outlet pipes.
- 5.3. Repair existing main line (supply) and delivery, install 4 new water points (2 close to the borehole and 2 inside the fattening centre).

#### **General Requirements**

- i. The Contractor shall provide detailed specifications on materials to be supplied as well as back up for the materials supplied.



- ii. The contractor to undertake the proposed works in the presence of the Project Engineer appointed by the Department of Irrigation, RIDA Technician and SAFIRE project Officer.
- iii. Certification of completed works to be done by the Technician or Engineer appointed from the Department of Irrigation and Buhera RIDA in conjunction with the project team.

**Selection criteria for administrative compliance:**

Each tenderer can also include any other document one wishes, to assist in judging suitability according to the below criteria:

- Proof of Company Registration in [country name].
- Copy of insurance policy (legal liability at a minimum).
- A copy of the audited financial statements for last two years (balance sheet and income statement).
- A letter of the tenderer's bank to guarantee the tenderer's solvency.
- Data on business activity volume and capacity to deliver the product/service requirements (Reputation and business practices).
- An organisational (human resources) chart.
- Name(s) and CVs or brief summary of professional background of key personnel to be involved in implementation of the Contract.
- Detailed activity schedule (timeline) for the proposed works.
- A list of technical equipment owned by the supplier.
- Three satisfactory references of customers for whom the same type of services was provided; SAFIRE reserves the right to contact these references, without notifying the Tenderer.
- List of customers in the last 18 months. Ideally NGOs and of a similar size to SAFIRE

Tenderers are invited to submit their best technical and financial tender in English. The tender must be submitted in a sealed envelope entitled:



**“Tender proposal “Supplier name” to SAFIRE tender: [PWS1CAR 2 ZIMB]**

Which contains:

- Tender Technical offer
- Price proposal

Price proposal must be initialled and signed by an authorised person.

SAFIRE does not bind itself to award the tender to the lowest offer and reserves the right to accept the whole or part of the tender. Participation in the site visit is not a guarantee for tender award.

***Deadline for tender submissions is the 15<sup>th</sup> of April 2024 and all tender documents to be delivered to SAFIRE Head office. 49 Eastcourt Road, Belvedere, Harare.***