# VENTURE 37

# **REQUEST FOR QUOTATION (RFQ)**

Land O'Lakes Venture37 Rwanda Orora Wihaze Project Funded by USAID

RFQ Number:	22-ROW-PROC-0011
RFQ Title:	Abattoir Equipments
Date Issued:	6 <sup>th</sup> June 2022
Issuing Office:	Kigali, Rwanda
Closing Date:	5:00 PM on June 21 <sup>st</sup> 2022

#### Quotations received after the closing date/time mentioned, may be rejected

Land O'Lakes Venture37 seeks quotes for abattoir equipments for use in implementation of Orora Wihaze project in Rwanda. The details of the requirements and the terms and conditions for the procurement are given below:

# 1) Item and Quantity: (Details specified in

- 1 Solar cold room
- 1 Meat Mincer Machine
- 1 Bowl cutter mixer & chopper
- 1 Vertical sausage stuffer
- 1 Double Door Refrigerator
- 1 Display Counter
- 4 Freezers
- 1 Vacuum sealing machine
- 6 Waste containers

Details specified in Annex 1.

# Note: Bidders are allowed to quote to all or some of the items that they can be able to supply.

#### 2) Delivery and installation point:

Bidder should quote delivery costs to Kigali, Rwanda

#### 3) Technical specifications:

Equipments should be in factory **new condition** as per specifications seen in Annex 1. The bid which don't meet the requirement will not be evaluated.

#### 4) Conformity with Technical Specifications/Terms

- ✓ Your quote should be for one option only, conforming to the attached specifications, and suited to Rwandan conditions.
- ✔ A fully illustrated set of technical literature for the equipments should be forwarded along with the offer
- ✔ Country of manufacture and brand names of items/machines/accessories must be specified.
- ✓ Source country, that is the country in which the item is available for sale and from which the item is shipped to its destination in Rwanda, should be clearly identified.
- ✓ Facilities, Availability and Location of in-country Service and Maintenance Support, and Spare parts availability should be clearly stated.

# 5) Cost breakdown:

- ✓ Unit price of each equipment delivered in Kigali, Rwanda.
- ✓ Total price to point of delivery in Kigali (including transportation) and any relevant customs fees

✓ Prices should be VAT and Import TAX exclusive (Relevant Documents to be obtained)

#### 6) Price:

Price quoted (at midrate on delivery date) must be net, less any discount offered, and should include costs of transportation to specified delivery point (Clause 2).

Installation charges should be shown separately, if any. VAT should be excluded.

#### 7) Validity

Prices offered in the quotation must be firm and valid for 90 days from the closing date of the RFQ. *No increase in price will be considered after closing of the RFQ.* 

# 8) Delivery Date:

The equipments are required to be delivered *in 30 days*. If the equipments are not available in-stock, state expected availability.

#### 9) Inspection

Rwanda Orora Wihaze program staff will inspect the equipments prior to delivery and acceptance.

#### 10) VAT/Taxes

Rwanda Orora Wihaze can provide reference to VAT exemption. All other applicable taxes, duties, levies, export clearances/licenses in the country of origin/loading etc. shall be borne by the supplier.

#### 11) Payment

Payment will be made within 30 days from date of receipt of items, subject to installation and inspection and receipt of all supporting documents delivered in good order by the seller.

#### 12) Guarantee/ Warranty

The supplier shall provide the schedule of warrantly/guarantee against any/all defects in workmanship and materials.

#### 13) Bid Evaluation Criteria:

Award will be made to the organization with the lowest priced, responsive, responsible bid which meets all the terms and conditions of this solicitation.

- Price: 50%
- Delivery: 20%
- Warranty: 20%

• Reliability/Dependability/Serviceability : 10%

**Note:** The offeror will demonstrate the ability to facilitate customs and tax exoneration per USG agreement in the Rwanda and the project's tax exoneration documentation (can be provided by Venture37 when appropriate)

#### 14) Right to Cancel Solicitation and Reject Offers.

We reserve the right to accept or reject any offer or cancel or reissue this RFQ without assigning any reason.

# **15) Submission of Quotation:**

# i. Email quotations should indicate the RFQ number and title in the subject line.

- (a) Supplier's name and address, and
- (b) RFQ No: ROW-2022-0011 Abattoir Equipments
- (c) Offers should be addressed to: (Via email)
- To: Land O'Lakes Venture37, Rwanda Orora Wihaze

Golden Plaza, Kacyiru – Gasabo, KG 546, Street 1, Kigali, Rwanda.

Attn:

Procurement Team Email: <u>ProcurementROW@LandOLakes.com</u>

Or submit a hard copy to our office: Golden Plaza, Kacyiru - Gasabo, KG 546, Street 1

#### ii. Quotation should consist of:

- ✓ Your offer;
- ✓ Copy of this RFQ and the specifications (Annex 1) duly signed; and
- ✓ Complete technical literature for Abattoir equipments quoted, including specifications, instructions, and any other important details about the product.

#### 16) Expenses relating to submission of quotation

Issuance of this RFQ in no way obligates Land O'Lakes Venture37 Rwanda Orora Wihaze to award a contract or purchase order and bidders will <u>not</u> be reimbursed for any costs associated with the preparation of this bid. All preparation and submission costs are at the bidder's expense.

# **ATTACHMENTS:**

# **Annex 1: Specifications**

Equipment	Quantity	Product(s)	Technical Specification		
Solar cold room	1	Fresh meat, unprocessed pork	Full technical specifications found below		
Meat Mincer Machine	1	Fresh meat, minced pork, mixed pork products	<ul> <li>Capacity: 200 Kg/ h</li> <li>Motor Power: 0.55 Kw 1400 rpm 220 V</li> <li>Stainless steel handwheel and spiral</li> <li>Easily removable handwheel and easy cleaning</li> <li>Stainless steel body</li> </ul>		
Bowl cutter mixer (Chopper)	1	Meat balls	<ul> <li>Capacity: 8 Kg</li> <li>Motor Power: 0.37 Kw 900 rpm 220 V</li> <li>Bowl dimension (diameter/depth): 240mm/180mm</li> <li>Equipped with timer</li> <li>Safety switch</li> <li>Stainless steel body &amp; bowl</li> </ul>		
Vertical sausage stuffer	1	Sausage filling	<ul> <li>Dimensions: 300x340x830 mm</li> <li>Type: Vertical</li> <li>Material: Stainless steel</li> <li>Capacity: 10 L</li> </ul>		
Double Door Refrigerator	1	Various	<ul> <li>Net capacity: 400Litres</li> <li>Power: 196 W</li> <li>LED Lamp</li> <li>Thick thermal insulation - To retain cold</li> <li>Unbreakable sliding glass door - To remain cold</li> <li>Cool pack - Maintain cold during power cuts</li> <li>Two basket</li> <li>Silver aluminum lining</li> <li>Step interior - bigger volume</li> <li>Turbo Freeze Function</li> <li>High voltage tolerance compressor - AC 180V-260V - for durability</li> <li>Compressor cooling fan in the compressor compartment for better performance &amp; durability</li> <li>External condenser</li> <li>Gas type: R600</li> <li>Product Dimensions (MM): 1120 x 688 x 835</li> <li>Tropicalized</li> <li>Low noise</li> </ul>		
Display Counter	1	Ham, meatballs, fresh pork, minced pork, mixed pork products	<ul> <li>Type: Freezer</li> <li>Model: Mono-temperature</li> <li>Capacity: 1400L</li> <li>Temperature: -2~5°C</li> <li>Climate Type: N-ST</li> <li>Refrigerant: R22</li> </ul>		

			<ul> <li>Product Name: Supermarket Meat Counter Showcase Refrigerator</li> <li>Application: Supermarket, Convenience Store</li> <li>Dimensions (L x W x H (Inches): 2500*1180*920mm</li> <li>Voltage: 220v/50Hz</li> <li>Color: Custom</li> <li>Configure Unit: Built-in Machine</li> <li>Temperature Control: Digital</li> <li>Defrost Control: Electrothermal</li> <li>Refrigeration Mode: Cooling Air</li> </ul>
Freezers	4	Mixed pork products	<ul> <li>Net capacity: 280Litres</li> <li>Power: 276 W</li> <li>Digital display panel</li> <li>LED Lamp</li> <li>Thick thermal insulation - To retain cold</li> <li>Unbreakable sliding glass door - To remain cold</li> <li>Cool pack - the maintain cold during power cuts</li> <li>Two basket</li> <li>Silver aluminum lining</li> <li>Step interior - bigger volume</li> <li>Turbo Freeze Function</li> <li>High voltage tolerance compressor - AC 180V-260V - for durability</li> <li>Compressor cooling fan in the compressor compartment for better performance &amp; durability</li> <li>External condenser</li> <li>Gas type: R600</li> <li>Product Dimensions (MM): 1100 x 612 x 890</li> <li>Tropicalized</li> <li>Low noise</li> </ul>
Vacuum sealing machine	1	Mixed pork products	<ul> <li>220 V. 50 Hz electric connection</li> <li>Internal reservoir: 280x385x50 mm</li> <li>Vacuum area: 250 mm</li> <li>Seal surface: 260x8 mm</li> <li>Pump capacity: 10 /h</li> <li>Translucent top cover</li> <li>Stainless steel body</li> </ul>
Waste containers	6	Multi purpose Bin	<ul> <li>General Waste bin</li> <li>Volume: 80 – 100 liters</li> <li>Size: About 500 x 800</li> <li>Material: Plastic (PE)</li> </ul>

# **Technical Specification for the Cold Room**

# Cold Room External Size: 2.2x3.2x2.7m

NO	Description of goods	Unit	Qty
Α	Cold Room Panel System		
1	Wall, Roof and Floor panels	m <sup>2</sup>	44
	► Polyurethane panel tough groove dry		
	joint with cam lock.		
	► <i>Thickness:</i> <b>100mm</b> , with 0.426mm		
	thickness of Galvanized steel.		
	►Density: 44kg/m^3		
2	Hinged door with electric heater	set	1

	<ul> <li>size: 0.9m(width)*1.9m(height)</li> <li>thickness is 100mm PU panel with 0.6mm</li> <li>thickness of Color steel</li> </ul>		
3	<i>LED lamp</i> • <i>Anti-fog</i> • <i>Anti-explosion</i> • <i>Reinforced glass and steel, 9W</i>	set	1
4	<ul> <li>Pressure balance window</li> <li>▶ To keep inside/outside pressure to be balanceable</li> </ul>	set	1
5	Glue ►For cold room panel insulation in connection ►(300ml/bottle,24bottles/box)	box	1
6	Pallet packing	set	1

В	Smart Packaged Unit			
	-Charge the refrigerant before delivery, it can ensure the system sealing and easy			
	installation			
	-Hot gas defrost, defrost time 70% less. 3-5Mi. Each time of defrost, defrost energy			
	consumption 805 LESS			
	-Needn't optimized testing on site, sma	rt start up		
1	►Model: OKS020SM	set	1	
	► Compressor: Copeland compressor			
	►Horsepower: 2HP			
	►Voltage: 220v/50hz/1ph			
	► <i>Refrigerant: R404A refrigerant</i>			
	►Compressor model: ZB15KQE			
2	► Stainless steel screw	set		
	►Fin space: 4.5mm			
	►Fan motor: 350mm x1			
	► Defrosting mode: Hot gas defrosting			
3	Electric Panel:	set		
	►Micro Computer Temperature			
	Controller			
	►Intelligent Motor Protector			
4	Electronic expansion valve	set		

C. Solar power system Power system average power capacity :32.5KW/h per day. Model :6.5KW-OFF-NA Type: Off-Grid Output Power:6.5 Output Voltage:220V Load: 2.3KW				
1	<b>Poly 360W solar panel</b> 9pcs 1 string, totally 2 strings Voltage: 36V Weight: 21KG	pcs	18	
	Dimension: 1956*992*40mm Application Class: A			

2	6KW Hybrid inverter Single phase 220V Rated Power: 6KW	pcs	1
	AC Voltage: EU/US Standard Size:550X200X515mm Weight: 26kg		
3	<i>GEL Battery (With Battery Cable)</i> 4pcs per string, total 1 strings Capacity: 19.2kwh 12V 200Ah Size: 520×269×220mm Weight:68.5kg Warranty : 5 years	pcs	8
4	<i>PV Cable</i> <i>PV 4mm2, Warranty: 10 years</i>	m	100
5	<i>MC4 Connector</i> <i>Rated current: 30A Rated voltage: 1000VDC</i>	pcs	4
6	<b>Rooftop /Ground Mounting Syst</b> Customize for all 8 pcs solar module, Warranty: 25 years	set	1