USAID/Burma Agriculture and Food Systems Development Activity (AFDA)

Funded By
USAID
[72048219CA00001]

Subject: Request for Quotation for the provision of Equipment specified in below table (RFQ#-PO-22-037)

Background:
Since 1963 and in 148 countries, ACDI/VOCA has empowered people in developing and transitional nations to succeed in the global economy. Based in Washington, D.C., ACDI/VOCA is a nonprofit international development organization that delivers technical and management assistance in agribusiness, financial services, enterprise development, community development, and food security to promote broad-based economic growth and vibrant civil societies. ACDI/VOCA has approximately 34 projects in 19 countries and total revenues of approximately $128 million.

Overview:
ACDI/VOCA is currently implementing a five-year program entitled “Agriculture and Food Systems Development Activity (AFDA)” in Myanmar funded by the United States Agency for International Development (USAID). The aim of the Myanmar AFD program is to increase the productivity, inclusiveness, and competitiveness of key market segments, by facilitating broader market systems participation and sustainable transformation of agriculture and food-systems across ethnicities.

ACDI/VOCA is seeking quotes from qualified service providers for the provision of following equipment to support its Agriculture and Food Systems Development Activity (AFDA) project activities in Mandalay Region, Myanmar.

AFDA would like to purchase following equipment’s within Geographic Code 937 counties. Please refer to the last page of the document for the list of countries.

A table outlining the required equipment and minimum specifications follows. Bidders are requested to use the table below to submit a quotation. Bidders are also requested to specify band and model details (if possible, photos) of each equipment in their quotation in order to ensure proposed equipment are within Geo 937. Proposed items out of Geo 937 countries will not be considered.

The successful bidder will be required to deliver following equipment to No.6/63, 15th Street, Myingyan Township, Mandalay region in Myanmar.)
<table>
<thead>
<tr>
<th>Qty</th>
<th>Proposed Equipment (Generic Description)</th>
<th>Unit price</th>
<th>Warranty Information</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Please find the attached Annex for detailed specification and required quantity</td>
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</tr>
</tbody>
</table>

**NOTE:**
*The specifications to be stated here should be the actual ones related to the Model of equipment being proposed.*

*Please DO NOT copy and paste here the specifications as provided in the attached Annex.*

**Conditions**

- Delivery time
- Payment Terms
- Price Validity
- Stock availability in the country at the time submitting quotes
- Country origin of proposed items
- After sales support information

All quotes provided should meet the specification(s) listed, and abide by the following for the criterion listed, which shall be used in evaluating the eligible and the best bidder:

- Adherence to specifications listed in the Response to Request for Quotes below *(The actual specifications to be provided for the Model of equipment being proposed).*
- DO NOT copy and paste the specifications as provided in the attached Annex
- Past performance under similar/related purchase orders, through a review of contracts, Local Purchase Orders or such related information and references from organizations supplied in the past
- Proof of items and ability to supply which shall be verified prior to Purchase order
- Warranty information
- Price proposal (reasonable and complete; inclusive of delivery/transport to DESTINATION

**OTHER REQUIREMENTS:**

- Document Submission To: ACDI/VOCA Office, Yangon, Myanmar
- Wire Banking Information: Wire Transfer only

**RFQ RELEASE DATE:**

Date: 16th Feb 2022

**QUOTE SUBMISSION DEADLINE:**

Date: 16th March 2022  Time: 5:30 PM Myanmar time

**QUESTION/INQUIRY SUBMISSION DEADLINE:**

Date: 7th Mar 2022  Time: 5:30 PM Myanmar Time

*Quote(s) shall be submitted in writing to:*

Name: Win Naing
SPECIAL CONDITIONS

SOURCE AND NATIONALITY INFORMATION

ACDI/VOCA retains the right to request an original certificate of source for any service being procured under this RFQ. No service may be provided from a prohibited source and must be available in country at the time of purchase.

VALIDITY OF QUOTES

Quotes submitted shall remain open for acceptance for a minimum of 30 days from the last date specified for receipt of quotes. The selected Bidder(s) shall provide services requested at the quoted prices for the delivery/performance period specified in this RFQ.

BASIS OF SELECTION

Bidders should provide their lowest competitive quotes. All Bidders will be notified in writing should there be a significant change to the listed requirements. A Purchase Order will be issued to the responsible Bidder that is judged to be most advantageous to ACDI/VOCA in terms of quality of service, delivery schedule and cost. ACDI/VOCA may accept any item/service or group of items of a bid. ACDI/VOCA reserves the right to make an award on any item/service for a quantity less than the quantity stated, at the unit prices quoted.

ACDI/VOCA may reject any quote that is determined to be nonresponsive. A responsive quote is one that complies with all terms and conditions of the RFQ. A quote must be complete, signed by an authorized signatory and delivered no later than the submission time and date indicated on the first page of this RFQ. ACDI/VOCA may reserve the right to waive any minor discrepancies in a quote.

This RFQ does not legally obligate ACDI/VOCA to award a contract. ACDI/VOCA reserves the right to fund/award any or none of the submitted quotes. No commitment is made, either expressed or implied, to compensate Bidders for costs incurred in the preparation and submission of their quotes.

ANTI-TERRORISM CERTIFICATION

The Bidder, to the best of its current knowledge, did not provide within the previous 10 years, and will take all reasonable steps to ensure that it does not and will not knowingly provide, material support or resources to any individual or entity that commits, attempts to commit, advocates, facilitates, or participates in terrorist acts, or has committed, attempted to commit, facilitated, or participated in terrorist acts.

RESPONSE TO REQUEST FOR QUOTES

ONLY ELECTRONIC SUBMISSIONS WILL BE CONSIDERED

The following quote is submitted in response to the RFQ from ACDI/VOCA for the following items. This quote takes into consideration any additional specifications listed on page one (1) of the RFQ.

ITEM DESCRIPTION

- WRITTEN DESCRIPTION
- TABLE WITH DETAILED SPECIFICATIONS

DELIVERY OF THE ABOVE ITEMS (INCLUDE TRANSPORTATION COSTS) TO THE FOLLOWING LOCATION:

No.6/63, 15th Street, Myingyan Township, Mandalay region in Myanmar.

ANTI-TERRORISM CERTIFICATION

The Bidder, to the best of its current knowledge, did not provide within the previous 10 years, and will take all reasonable steps to ensure that it does not and will not knowingly provide, material support or resources to any individual or entity that commits, attempts to commit, advocates, facilitates, or participates in terrorist acts, or has committed, attempted to commit, facilitated, or participated in terrorist acts.


The undersigned declares that he or she is authorized to sign on behalf of the company named above and to bind the company to all conditions and provisions stated in the original RFQ document from ACDI/VOCA.*

This quote is valid for XX days

________________         _______________       _____________________         _____________
Printed Name                        Title                                 Signature                   Date

*This form is for the convenience of the Bidder. Should the Bidder choose to present this information in another format, this cover page must be presented and signed to signify consent as identified above.
The list of countries under Geographic Code 937

Code 937 is defined as the United States, the cooperating/recipient country, developing countries other than advanced developing countries and excluding prohibited sources. USAID maintains a list of developing countries, advanced developing countries and prohibited sources which will be available in USAID’s Automated Directives System, ADS 310.

<table>
<thead>
<tr>
<th>Low income/lower middle income</th>
<th>Middle income</th>
<th>High income</th>
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<tr>
<td>Afghanistan</td>
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<td>Kyrgyz Republic</td>
<td>Tajikistan</td>
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<td>São Tomé and Príncipe</td>
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<td>Iraq</td>
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<td>Moldova</td>
<td>Turkmenistan</td>
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<tr>
<td>Egypt, Arab Rep.</td>
<td>Mongolia</td>
<td>Tuvalu</td>
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<table>
<thead>
<tr>
<th>No</th>
<th>Description</th>
<th>Technical Specification</th>
<th>Quantity</th>
</tr>
</thead>
</table>
| 1  | Continuous Seed Color sorter         | • Inlet capacity 2 tons/hour for 1-2% impurities  
• Suitable and adapted for sesame seeds (black and white), groundnut, pigeon pea, chickpea and green gram (and dhal?)  
• All necessary protections for staff (from moving parts and electric parts), a visible red general full stop button. ATEX compliant  
• Centralized control board (for control and command) with touch screen and user friendly software in English and Burmese (optional)  
• Electricity powered (380V or 220V)  
• All metal parts in stainless steel AISI304.  
• Dust and water resistance at least IP54 (All parts washable with water hose).  
• Complete with hoppers/conveyors for feeding and recirculation and conveying to the next processing step (packing)  
• DOUBLE SIDE VIEW CAMERA TECHNOLOGY. CAMERA TYPE: TRICHROMATIC CCD COLOR CAMERA; at least 6 CAMERAS (3 FRONT SIDE, 3 REAR SIDE). Front and back view cameras digitally aligned.  
• High speed data acquisition; high speed pneumatic ejectors  
• Preprogrammed I/Os for the different types of grains above.  
• Complete with air compressor, air storage and air filtration: SCREW TYPE AIR COMPRESSOR FOR COLOR SORTER at least 15HP, 380V, AIR DRYER FOR SCREW AIR COMPRESSOR, at least 0.8KW, 220V, REFRIGERANT: R-134A or equivalent, AIR TANK FOR SCREW AIR COMPRESSOR, at least 5,000L, 3 different AIR FILTERS FOR SCREW AIR COMPRESSOR (3MICRON, 1 MICRON, 0.01 MICRON)  
• Warranty 2 years  
• Commissioning, operating manuals in English and Burmese and staff training (3 days) included. | 1        |
| 2  | Semi automatic volumetric bag filler (from 5 to 50 kgs bags) for free flowing products (pulses) | • Operable with a single operator  
• WEIGHING RANGE 5-50KGS  
• Suitable and adapted for sesame seeds (black and white), groundnut, pigeon pea, chickpea and green gram (and dhal?)  
• 120-500 BAGS/HOUR  
• All necessary protections for staff (from moving parts and electric parts), a visible red general full stop button.  
• Centralized control board (for control and command)  
• Electricity powered (380V or 220V)  
• product contact parts in stainless steel AISI 304  
• Dust and water resistance at least IP54 (All parts washable with water hose).  
• Complete with feeder/conveyor for feeding the hopper of the bagging machine  
• AUTOMATIC WEIGHING SEQUENCE WITH AUTO IN-FLIGHT  
• EASE OF CHANGE OVER TO DIFFERENT PACK SIZES  
• PRECISE DOSING CONTROLS BY PNEUMATIC ACTUATORS  
• AUTOMATIC SEWING (presence detection). SEWING MACHINE INCLUDED on a 3-METER LONG BELT CONVEYOR (bags filled at the beginning, sewing in the middle/end before discharge)  
• Warranty 2 years  
• Commissioning, operating manuals in English and Burmese and staff training (3 days) included. | 1        |
| 3  | Storage Facility(Silo) for corn      | • 2 Units of 500 T Grain Silo Body  
• Earthquake Zone 3A Resistance Package  
• AISI 304 Inside Ladder, Outside Ladder  
• AISI 304 Inside Grain Ladder  
• AISI 304 Roof Ladder, Roof Eave Platform  
• Roof Sealing, Base Sealing for Fumigation  
• Sweep Auger (2.2 Kw X 1 UNIT/SILO)  
• Roof Exhaust Fan (1.5Kw x 2 UNITS/SILO)  
• Basement Centrifugal Fan (4.1 Kw x 2 UNITS/SILO)  
• TEMPERATURE MONITORING PACKAGE: Temperature Monitoring Sensors placed all along the silos & Temperature Monitoring Software  
• VALVES & PIPES  
• 2 Way Electrical Valves  
• Electrical & Manual Slide Gate Valves  
• Distributor, Connecting Pipe & Adaptors, Pipes  
• CATWALK STRUCTURE  
• BUCKET ELEVATOR TOWER  
• BUCKET ELEVATOR - 23 METER (Capacity at least 50 TONS/HR), 7.5KW  
• CHAIN CONVEYOR - 18 METER (Capacity at least 50 TONS/HR), 3KW  
• CHAIN CONVEYOR - 22 METER (Capacity at least50 TONS/HR), 3KW  
• MAIN CONTROL PANEL (MCP) for monitoring and control of all necessary parameters  
• Warranty 2 years  
• Commissioning, operating manuals in English and Burmese and staff training (3 days) included. | 1        |
| 4  | Complete Screen seed Cleaner         | Suitable and adapted for sesame seeds (black and white), groundnut, pigeon pea, chickpea and green gram (and dhal?). | 2        |
- for separation of light impurities (dust, straws, chaff...) with blower and cradle (2 steps) and removal of undersized and oversized products.
- Complete with all necessary sieves for all grains above. Easy changeover of screens when required.
- **CAPACITY:** 1 TPH BASED ON CHICKPEAS AT 12% MOISTURE CONTENT AND 20% IMPURITIES.
- Feeding spout with feed roller (for even distribution) and feed control gate
- Hardwearing Rubber balls to avoid sieve clogging
- **BUCKET ELEVATOR** capacity 3 TPH, for feeding the cleaner
- **CYCLONE DUST COLLECTOR, 3HP, 380V**
- **SCREEN DECK MOTOR: 1HP, 380V**
- Complete with collectors for dust and undersized and oversized particles
- Warranty 2 years
- Commissioning, operating manuals in English and Burmese and staff training (3 days) included.

| 5 | Combine Harvester for corn | 4 rows corn combine harvester  
|---|---------------------------|-----------------------------------  
| Working width ~2200mm, Fuel Tank Capacity ~100l min, Engine type water cooling, four strokes, super charger. 100kW min. Mechanical stepless gearbox 3+1.  
| Cab with air conditioner.  
| Picking mechanism rubber roller + cast iron rubber combination roller. Or equivalent.  
| Emulsion Standard BSIII, Grain Tank Capacity 1.700m³ min, Discharged rate 30, Fan - Fan Circulation Cleaning Fan  
| 2 speeds 1200 and 1500 controlled via over flap, Compattible cutter bars width - 4 rows, 60cm spacing.  
| Total loss rate <4%. Grain broken rate <1%. Impurity rate <1,5% | 1 |