

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

# Funded By USAID [72048219CA00001]

# Subject: (Re-released) 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.

Qty	Proposed Equipment (Generic Description)	Unit price	Warranty Information
	Please see below Annex for detailed equipment's specification and required quantity.		
	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.		
	Please note that any quotation from local suppliers should be in MMK not in USD.		
	Conditions	·	·
Delivery	ime		
Payment	Terms		
Price Vali	dity		
Stock ava	ilability in the country at the time submitting quotes		
<u> </u>			
Country	origin of proposed items		

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 (<u>The actual</u> 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: 20<sup>th</sup> May 2022

#### **QUOTE SUBMISSION DEADLINE:**

Date: 30<sup>th</sup> June 2022 Time: 5:30 PM Myanmar time

#### QUESTION/ INQUIRY SUBMISSION DEADLINE:

Date: 21<sup>st</sup> June 2022 Time: 5:30 PM Myanmar Time

Quote(s) shall be submitted in writing to:

Name: Win Naing

Address: No.40, Aurora Business Tower, Industrial Road 1, Bahan Township, Yangon, Myanmar

Email: grantsprocurement@acdivocamm.org;

Phone: 09 260625233

# **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.

The Bidder also verifies that it does not appear on 1) the website of the Excluded Party List: https://www.sam.gov or 2) the website of the United Nations Security (UNSC) sanctions committee established under UNSC Resolution 1267 (1999) (the "1267 Committee"): http://www.un.org/sc/committees/1267/aq sanctions list.shtml and 3)The Office of Foreign Assets Control Specially Designated Nationals and Blocked Persons List

# **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.

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http://www.un.org/sc/committees/1267/aq\_sanctions\_list.shtml, and 3) The Office of Foreign Assets Control Specially Designated Nationals and Blocked Persons List http://www.treasury.gov/ofac/downloads/t11sdn.pdf

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.

#### List of Developing Countries as per ADS 310

Low income/lower middle	income	
Afghanistan	Gambia, The	Myanmar
Bangladesh	Guinea	Nepal
Benin	Guinea-Bisau	Niger
Burkina Faso	Haiti	Rwanda
Burundi	Kenya	Sierra Leone
Cambodia	Korea, Dem Rep.	Somalia
Central African Republic	Kyrgyz Republic	Tajikistan
Chad	Liberia	Tanzania
Comoros	Madagascar	Togo
Congo, Dem. Rep	Malawi	Uganda
Eritrea	Mali	Zimbabwe
Ethiopia	Mozambique	
Angola	India	São Tomé and Principe
Armenia	Iraq	Senegal
Belize	Kiribati	Solomon Islands
Bhutan	Kosovo	Sri Lanka
Bolivia	Lao PDR	Sudan
Cameroon	Lesotho	Swaziland
Cape Verde	Marshall Islands	Syrian Arab Republic
Congo, Rep.	Mauritania	Timor-Leste
Côte d'Ivoire	Micronesia, Fed. Sts.	Tonga
Djibouti	Moldova	Turkmenistan
Egypt, Arab Rep.	Mongolia	Tuvalu
El Salvador	Morocco	Ukraine
Fiji	Nicaragua	Uzbekistan
Georgia	Nigeria	Vanuatu
Ghana	Pakistan	Vietnam
Guatemala	Papua New Guinea	West Bank and Gaza
Guyana	Paraguay	Yemen, Rep.
Honduras	Philippines	Zambia
Indonesia	Samoa	

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aNo	Description	Technical Specification	Quantity
1	Continuous	Inlet capacity 2 tons/hour for 1-2% impurities	1
	Seed Color sorter	<ul> <li>Suitable and adapted for sesame seeds (black and white), groundnut, pigeon pea, chickpea and green gram (and dhal?)</li> <li>All necessary protections for staff (from moving parts and electric parts). a visible red</li> </ul>	
		<ul> <li>general full stop button. ATEX compliant</li> <li>Centralized control board (for control and command) with touch screen and user</li> <li>friendly software in English and Burmese (optional)</li> <li>Electricity requested (280) (or 220) (</li> </ul>	
		<ul> <li>Electricity powered (380V or 220V)</li> <li>All metal parts in stainless steel AISI304.</li> <li>Dust and water resistance at least IP54 (All parts washable with water hose).</li> </ul>	
		<ul> <li>Complete with hoppers/conveyors for feeding and recirculation and conveying to the next processing step (packing)</li> <li>DOUBLE SIDE VIEW CAMERA TECHNOLOGY. CAMERA TYPE: TRICHROMATIC CCD</li> <li>COLOR CAMERA: at loast 6 CAMERAS (2 EPONT SUPE 2 REAR SUPE). Front and back view</li> </ul>	
		<ul> <li>COLOR CAMERA; at least 6 CAMERAS (3 FRONT SIDE, 3 REAR SIDE). Front and back view cameras digitally aligned.</li> <li>High speed data acquisition; high speed pneumatic ejectors</li> </ul>	
		<ul> <li>Preprogrammed I/Os for the different types of grains above.</li> <li>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</li> <li>COMPRESSOR, at least 0.8KW, 220V, REFRIGERANT: R-134A or equivalent, AIR TANK FOR</li> </ul>	
		SCREW AIR COMPRESSOR, at least 5,000L, 3 different AIR FILTERS FOR SCREW AIR COMPRESSOR (3MICRON, 1 MICRON, 0.01 MICRON) • Warranty 2 years	
		<ul> <li>Commissioning, operating manuals in English and Burmese and staff training (3 days) included.</li> </ul>	
2	Semi automatic	<ul> <li>Operable with a single operator</li> <li>WEIGHING RANGE 5-50KGS</li> <li>Suitable and adapted for sesame seeds (black and white), groundnut, pigeon pea,</li> </ul>	1
	volumetric bag filler (from 5 to 50	chickpea and green gram (and dhal?) • 120-500 BAGS/HOUR	
	kgs bags) for free flowing	<ul> <li>All necessary protections for staff (from moving parts and electric parts). a visible red general full stop button.</li> <li>Centralized control board (for control and command)</li> </ul>	
	products (pulses)	<ul> <li>Electricity powered (380V or 220V)</li> <li>product contact parts in stainless steel AISI 304</li> <li>Dust and water resistance at least IP54 (All parts washable with water hose).</li> </ul>	
		<ul> <li>Complete with feeder/conveyor for feeding the hopper of the bagging machine</li> <li>AUTOMATIC WEIGHING SEQUENCE WITH AUTO IN-FLIGHT</li> <li>EASE OF CHANGE OVER TO DIFFERENT PACK SIZES</li> </ul>	
		<ul> <li>PRECISE DOSING CONTROLS BY PNEUMATIC ACTUATORS</li> <li>AUTOMATIC SEWING (presence detection). SEWING MACHINE INCLUDED on a 3- METER LONG BELT CONVEYOR (bags filled at the beginning, sewing in the middle/end</li> </ul>	
		<ul> <li>before discharge)</li> <li>Warranty 2 years</li> <li>Commissioning, operating manuals in English and Burmese and staff training (3 days)</li> </ul>	
2	Storago	included. • 2 Units of 500 T Grain Silo Body	1
3	Storage Facility(Silo) for corn	Earthquake Zone 3A Resistance Package     AISI 304 Inside Ladder, Outside Ladder	1
		<ul> <li>AISI 304 Inside Grain Ladder</li> <li>AISI 304 Roof Ladder, Roof Eave Platform</li> </ul>	
		<ul> <li>Roof Sealing, Base Sealing for Fumigation</li> <li>Sweep Auger (2.2 Kw X 1 UNIT/SILO)</li> <li>Roof Exhaust Fan (1.5Kw x 2 UNITS/SILO)</li> </ul>	
		<ul> <li>Basement Centrifugal Fan (4.1 Kw x 2 UNITS/SILO)</li> <li>TEMPERATURE MONITORING PACKAGE : Temperature Monitoring Sensors placed all</li> </ul>	
		<ul> <li>along the silos &amp; Temperature Monitoring Software</li> <li>VALVES &amp; PIPES</li> <li>2 Way Electrical Valves</li> </ul>	
		<ul> <li>Electrical &amp; Manual Slide Gate Valves</li> <li>Distributor, Connecting Pipe &amp; Adaptors, Pipes</li> </ul>	
		<ul> <li>CATWALK STRUCTURE</li> <li>BUCKET ELEVATOR TOWER</li> <li>BUCKET ELEVATOR - 23 METER (Capacity at least 50 TONS/HR), 7.5KW</li> </ul>	
		<ul> <li>CHAIN CONVEYOR - 18 METER (Capacity at least 50 TONS/HR), 3KW</li> <li>CHAIN CONVEYOR - 22 METER (Capacity at least50 TONS/HR), 3KW</li> <li>MAIN CONTROL PANEL (MCP) for monitoring and control of all necessary parameters</li> </ul>	
		<ul> <li>Warranty 2 years</li> <li>Commissioning, operating manuals in English and Burmese and staff training (3 days)</li> </ul>	
4	Complete Screen seed	<ul> <li>included.</li> <li>Suitable and adapted for sesame seeds (black and white), groundnut, pigeon pea, chickpea and green gram (and dhal?).</li> </ul>	2
	Cleaner		

		<ul> <li>for separation of light impurities (dust, straws, chaff) with blower and cradle (2 steps) and removal of undersized and oversized products.</li> <li>Complete with all necessary sieves for all grains above. Easy changeover of screens when required.</li> <li>CAPACITY: 1 TPH BASED ON CHICKPEAS AT 12% MOISTURE CONTENT AND 20% IMPURITIES.</li> <li>Feeding spout with feed roller (for even distribution) and feed control gate</li> <li>Hardwearing Rubber balls to avoid sieve clogging</li> <li>BUCKET ELEVATOR capacity 3 TPH, for feeding the cleaner</li> <li>CYCLONE DUST COLLECTOR, 3HP, 380V</li> <li>SCREEN DECK MOTOR: 1HP, 380V</li> <li>Complete with collectors for dusk and undersized and oversized particles</li> <li>Warranty 2 years</li> <li>Commissioning, operating manuals in English and Burmese and staff training (3 days) included.</li> </ul>	
5	Combine Harvester for corn	<ul> <li>4 rows corn combine harvester</li> <li>Working width ~2200mm, Fuel Tank Capacity ~100l min, Engine type water cooling, four strokes, super charger. 100kW min. Mechanical stepless gearbox 3+1.</li> <li>Cab with air conditioner.</li> <li>Picking mechanism rubber roller + cast iron rubber combination roller. Or equivalent.</li> <li>Emulsion Standard BSIII, Grain Tank Capacity 1.700m3 min, Discharged rate 30, Fan - Force Circulation Cleaning Fan</li> <li>2 speeds 1200 and 1500 controlled via over flap, Compattible cutter bars width - 4 rows, 60cm spacing.</li> <li>Total loss rate &lt;4%. Grain broken rate &lt;1%. Impurity rate &lt;1,5%</li> </ul>	1