



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-22-040)

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 **Kho Yaung Village, Lashio-Tangyan Main Road, Lashio District, Tangyan Township Northern Shan State, Myanmar.**

Qty	Proposed Equipment (Generic Description)	Unit price	Warranty Information
	Please see below Annex for detailed equipment's specification and required quantity. NOTE: <i>The specifications to be stated here should be the actual ones related to the Model of equipment being proposed.</i> <i>Please DO NOT copy and paste here the specifications as provided in the attached Annex.</i> <i>Please note that any quotation from local suppliers should be in MMK not in USD.</i>		
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: 17th Jun 2022

QUOTE SUBMISSION DEADLINE:

Date: 18th Jul 2022 Time: 5:30 PM Myanmar time

QUESTION/ INQUIRY SUBMISSION DEADLINE:

Date: 12th Jul 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/ag_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:

Kho Young Village, Lashio-Tangyan Main Road, Lashio District, Tangyan Township Northern Shan State, 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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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
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*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-Bissau	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 Príncipe
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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No	Technical Specification	Quantity
For Existing Building		
1	<p>Green tea fixation machine complete with biomass burner and leaf conveyor Output capacity 200kg/h. Inside drum in stainless steel aisi 304. Heat, ventilation and rotating speed adjustable from a centralised control panel. Air moisture inside the fixation unit controlled (combination of hot air inlet, ventilation and exhaust air). Connected to a stainless steel aisi304 leaf conveyor belt with wide hopper for easy loading of tea leaves. Dust and water resistance at least IP54 (All parts washable with water hose). Hot air is provided to the fixation unit by an indirect fired heater (provided) working with wood, coal and any dried organic matters and controlled from the centralised control panel. With feed hopper or equivalent for easy manual feeding with biomass. long chimney for the evacuation of smoke. All necessary protections for staff (from moving parts and electric parts). a visible red general full stop button</p>	1
2	<p>Electric tea roller and shaper stainless steel table and bowl. Bowl diameter ~350mm for a capacity up to 10kg/h manual feeding and manual pressure adjustment. Control panel with control/command of rotating speed and rolling duration</p>	1
3	<p>Electric tea roller and shaper stainless steel table and bowl. Bowl diameter ~550mm for a capacity up to 50kg/h manual feeding and manual pressure adjustment. Control panel with control/command of rotating speed and rolling duration.</p>	2
4	<p>Electric Tea mass separator and sifter Output 500kg/h With roller gear to break up tea mass (after rolling) and vibrating stainless steel sieve (aisi304) to separate tea leaves according to thickness into 2 categories. Wide feeding hopper for easy loading of tea mass. Dust and water resistance at least IP54 (All parts washable with water hose).</p>	1
5	<p>Batch tea leaf dryer with biomass gasifier burner Capacity ~110kg/batch. Stainless steel aisi304 trays. Ventilation (fan speed), hot air (temperature) and air moisture (a proportion of exhaust air may be recirculated to control air moisture) controlled from a centralised control panel. Drying temperature up to 120°C. Dust and water resistance at least IP54 (All parts washable with water hose). Hot air is provided to the drier by an indirect fired heater (provided) working with wood, coal and any dried organic matters and controlled from the centralised control panel. With feed hopper or equivalent for easy manual feeding with biomass. long chimney for the evacuation of smoke</p>	1
6	<p>Double pan tea roaster Output 70-80kgs per hour protection index IP54 minimum Pans in stainless steel aisi 304 Stepless speed regulation of pan rotation speed Pan diameter ~84cm pan depth ~34cm electric powered heating 19.5 kw minimum. Regulation of temperature and rotating speed from control panel.</p>	4
7	<p>Rotating drum tea dryer with biomass burner Capacity ~50kg/h inside drum in stainless steel. Ventilation, hot air and exhaust air and rotating speed controlled from a centralised control panel. Rotating speed ~25-30rpm. Dust and water resistance at least IP54 (All parts washable with water hose). Hot air is provided to the drier by an indirect fired heater (provided) working with wood, coal and any dried organic matters and controlled from the centralised control panel. With feed hopper or equivalent for easy manual feeding with biomass. long chimney for the evacuation of smoke</p>	4
8	<p>Electric tea leaves sorter Capacity ~200kg/h For finished tea grading. Four layer vibrating sieves. Wide hopper for easy feeding with tea leaves. All parts in contact with tea in stainless steel aisi 304. Dust and water resistance at least IP54 (All parts washable with water hose).</p>	1

For existing factory		
9	<p>Electric tea fermenting chamber 350kg per cycle. Control & monitoring of ventilation, moisture and temperature from a centralised control panel. Programmable drying cycles (air moisture, temperature and durations). Trays and drying chamber in stainless steel aisi304. Good thermal insulation of chamber walls & doors. Dust and water resistance at least IP54 (All parts washable with water hose).</p>	3
10	<p>Electric strip types tea shaping machine Capacity 20kg/h to make the rolled tea in strip types before drying. Manual feeding. contact parts in stainless steel. Dust and water resistance at least IP54 (All parts washable with water hose).</p>	4
11	<p>Tea leaf dryer and baking machine Capacity ~60kg/batch. Drying tray diameter ~110cm in stainless steel aisi304. Good thermal insulation of stove walls & doors. Rotation of trays ~5-10rpm. Control and monitoring of temperature & ventilation (fan speed) and exhaust air from the control panel. Drying temperature up to 120°C.</p>	3
12	<p>Electric tea leaves sorter Capacity ~200kg/h For finished tea grading. Four layer vibrating sieves. Wide hopper for easy feeding with tea leaves. All parts in contact with tea in stainless steel aisi 304. Dust and water resistance at least IP54 (All parts washable with water hose).</p>	1
13	<p>Tea winnowing machine output 400kg/h For grading of tea with air flow into 3 categories and dust removal. All contact parts in stainless steel aisi304. Dust and water resistance at least IP54 (All parts washable with water hose). Wide hopper and hard wearing belt conveyor for easy feeding of the winnowing part. Vibrating conveyor belt to avoid feeding tea blockages. Fan rotation speed and conveyor speed adjustable.</p>	1
14	<p>Tea roasting machine Output capacity ~80kg/h protection index IP54 minimum. drum diameter ~70cm ~length ~100cm . Inside drum in stainless steel aisi 304. heat and rotating speed adjustable easy unloading with drum tilt and/or inversion of rotating direction. electric powered 20kW minimum</p>	2
15	<p>Electric Tea ball forming machine ~100kg/batch. Presses tea leaves into cuboid shapes which are then self standing. Pressure and pressing time adjustable from the control panel. All contact parts in stainless steel aisi304. Dust and water resistance at least IP54 (All parts washable with water hose). All necessary protections for staff (from moving parts and electric parts). a visible red general full stop button.</p>	1
16	<p>Electric Oolong tea ball breaking and sieving machine Output ~200kg/h Rotating drum in stainless steel aisi304. Dust and water resistance at least IP54 (All parts washable with water hose). Rotating speed adjustable (~30rpm). easy unloading with drum tilt and/or inversion of rotating direction.</p>	1
17	<p>Electric Tea stem sorting machine output ~350kg/h To separate tea stems from leaves. Easy loading. 2 outlets (one for stem and one for leaves). At least 95% of stem removal.</p>	1
18	<p>Continuous tea leaf dryer with biomass gasifier burner Capacity ~140kg/h Ventilation (fan speed), hot air (temperature) and air moisture (a proportion of exhaust air may be recirculated to control air</p>	1

	moisture) controlled from a centralised control panel. Drying temperature up to 120°C. Dust and water resistance at least IP54 (All parts washable with water hose). Drying area (stainless steel trays) ~25sqm, Hot air is provided to the drier by an indirect fired heater (provided) working with wood, coal and any dried organic matters and controlled from the centralised control panel. With feed hopper or equivalent for easy manual feeding with biomass. long chimney for the evacuation of smoke.	
19	Continuous inkjet coder 1 print head. 5 lines. Linear and 2D bar codes. Protection IP55. USB included. User interface 10 inch color touchscreen Complete with 5l of ink and 3m hard wearing conveyor (for bags 20cm width). Speed 4.5m/s	1
20	Electric continuous heat shrink machine with conveyor for wrapping carton boxes about 50cm long. Conveying speed 10m/min hence ~20 boxes/min hard wearing and temperature resistant conveyor and conveyor rollers programmable temperature and conveyor speed. Protection IP54 minimum	1
21	Electric semi automatic strapping machine/Auto string sealing machine Compatible for PP straps from 6 to 15mm. About 3sec/strap. Adjustable table height Safety switch under the table top Adjustable weld-cooling time of 0 to 2 seconds Stainless steel housing and top plate aisi304 complete with 8000m PP strap 10mm width.	1
For Yangon Warehouse		
22	Tea winnowing machine output 400kg/h For grading of tea with air flow into 3 categories and dust removal. All contact parts in stainless steel aisi304. Dust and water resistance at least IP54 (All parts washable with water hose). Wide hopper and hard wearing belt conveyor for easy feeding of the winnowing part. Vibrating conveyor belt to avoid feeding tea blockages. Fan rotation speed and conveyor speed adjustable.	1
23	Electric automatic vertical tea packing machine 10 to 20 bags/min made from PP/PE, Al/PE, PE:Al/PE... rolls. Bag size : Width 50-60mm; Length 80-140mm Integrated automation from bag picking, bag opening, weighing, filling, vacuuming, sealing, and counting. Touchscreen interface protection index IP54 mini. Contact parts in stainless steel AISI304.	1
For New Factory		
24	Green tea fixation machine complete with biomass burner and leaf conveyor Output capacity 200kg/h. Inside drum in stainless steel aisi 304. Heat, ventilation and rotating speed adjustable from a centralised control panel. Air moisture inside the fixation unit controlled (combination of hot air inlet, ventilation and exhaust air). Connected to a stainless steel aisi304 leaf conveyor belt with wide hopper for easy loading of tea leaves. Dust and water resistance at least IP54 (All parts washable with water hose). Hot air is provided to the fixation unit by an indirect fired heater (provided) working with wood, coal and any dried organic matters and controlled from the centralised control panel. With feed hopper or equivalent for easy manual feeding with biomass. long chimney for the evacuation of smoke. All necessary protections for staff (from moving parts and electric parts). a visible red general full stop button	1
25	Electric tea roller and shaper stainless steel table and bowl. Bowl diameter ~350mm for a capacity up to 10kg/h manual feeding and manual pressure adjustment. Control panel with control/command of rotating speed and rolling duration	1

26	<p>Electric tea roller and shaper stainless steel table and bowl. Bowl diameter ~550mm for a capacity up to 50kg/h manual feeding and manual pressure adjustment. Control panel with control/command of rotating speed and rolling duration.</p>	2
27	<p>Electric Tea mass seperator and sifter Output 500kg/h With roller gear to break up tea mass (after rolling) and vibrating stainless steel sieve (aisi304) to separate tea leaves according to thickness into 2 categories. Wide feeding hopper for easy loading of tea mass. Dust and water resistance at least IP54 (All parts washable with water hose).</p>	1
28	<p>Batch tea leaf dryer with biomass gasifier burner Capacity ~110kg/batch. Stainless steel aisi304 trays. Ventilation (fan speed), hot air (temperature) and air moisture (a proportion of exhaust air may be recirculated to control air moisture) controlled from a centralised control panel. Drying temperature up to 120°C. Dust and water resistance at least IP54 (All parts washable with water hose). Hot air is provided to the drier by an indirect fired heater (provided) working with wood, coal and any dried organic matters and controlled from the centralised control panel. With feed hopper or equivalent for easy manual feeding with biomass. long chimney for the evacuation of smoke.</p>	1
29	<p>Continuous tea leaf dryer with biomass gasifier burner Capacity ~140kg/h Ventilation (fan speed), hot air (temperature) and air moisture (a proportion of exhaust air may be recirculated to control air moisture) controlled from a centralised control panel. Drying temperature up to 120°C. Dust and water resistance at least IP54 (All parts washable with water hose). Drying area (stainless steel trays) ~25sqm. Hot air is provided to the drier by an indirect fired heater (provided) working with wood, coal and any dried organic matters and controlled from the centralised control panel. With feed hopper or equivalent for easy manual feeding with biomass. long chimney for the evacuation of smoke.</p>	1