

REPUBLIC OF LIBERIA



INVITATION FOR BIDS (IFB)

REPUBLIC OF LIBERIA

TREE CROP EXTENSION PROJECT (TCEP)

LOAN NO: 2000000632

SUPPLY & DELIVERY OF FARMING TOOLS AND MATERIALS

PROCUREMENT NUMBER: MOA/PMU/IFAD/TCEP/NCB/GC-2/2019-2020

Date of Issuance: May 7, 2019
Pre- Bid Meeting: May 28, 2019 at 2:00 PM
Date of Bid Closing: June 3, at 2:00 PM

1. The Government of Liberia has received a loan from the International Fund for Agricultural Development (IFAD) to fund the Tree Crop Extension Project (TCEP). The Government intends to apply part of the proceeds of the TCEP loan for eligible payments under contract for supply and delivery of **Farming Tools and Materials**.
2. The IFAD/PIU, Ministry of Agriculture now invites sealed bids from eligible and qualified bidders for the supply and delivery of **Farming Tools and Materials** as follows:

Lot 1: Rehabilitation and Nursery Materials for Cocoa Farmers

Item Description	Quantity	Unit of Measure	Technical Specification	Destination
Wheel barrow	28	Pcs	85 liter heavy duty galvanized wheelbarrow with pneumatic tyres	Saclepea
Rake	140	Pcs	Heavy duty; Blade thickness: 3.5 mm, 12 teeth round shaped with shoulder and sockets; 100 mm teeth height and 300 mm shoulder width; fully vanished.	Saclepea
Pick axe (digger)	140	Pcs	Wooden /fiberglass handle; length,50cm-90cm; 1.5kg/2.0kg	Saclepea
	280	Pcs	Blade thickness: 3.5 -4.0 mm, Total blade Size: width 381 mm; length 508	Saclepea

			mm; Medium carbon steel blade: 0.4-0.5 percent carbon content; manganese, 0.5-0.8%; phosphorous and sulphur each not exceed 0.05%; from one piece, free from cracks and other defects. Wooden hardwood seasoned not more than 20% moisture content. Length: approximately 1, 100mm.	
Twine	140	Roll	Twisted mason nylon twine; 100 ft in length.	Saclepea
Bow saw	56	Pcs	Product - 10-24-23 Bow Saw with Ergo Handle, 24-Inch,	Saclepea
Decameter (50meters)	28	Pcs	Fiber 50meters	Saclepea
Plastic bucket	280	Pcs	4gal capacity	Saclepea
Assorted Wire nails	280	Pack	3"(100pks); 4"(100 pks)	Saclepea
Watering can	280	Pcs	10 liters capacity; plastic fitted with plastic nozzle.	Saclepea
Pingalin	140	Pcs		Saclepea
Regular hoe	140	Pcs	Total blade size 220 mm x 175 mm; blade thickness 3.5-4.0 mm; medium carbon steel blade 0.4-0.5% carbon content; hardened and tempered lower part to Rockwell; C 40/46 with 50 mm of the cutting edge; manganese 0.5-0.8%; phosphorus and sulphur each not to exceed 0.05%; cutting must be ground sharp, vanished all over. Handle vanished all over.	Saclepea
Axe	140	Pcs	Asymmetrical axe - Blade dimensions l x w cut x eye max. dia.(mm): 200 x 120 x 65; Head Weight (kg): 1.8; handle length (mm) : 800; Carbon 0.55 – 0.9%; Manganese 0.5 – 0.8; Chromium 0.45 minimum; Silicon 0.35 max; Phosphorous 0.05 max.; cutting edge must be ground sharp; handle to be oiled, waxed or varnished.	Saclepea
Cutlass	700	Pcs	Total blade length 400-500 mm; blade thickness 3.5-4.0 mm; medium carbon steel blade 0.55-0.65% riveted to the blade at 3 points, sharp edge on the cutting, vanished and greased.	Saclepea
Sharpening file	700	Pcs	Iron file with hole in the middle of the handle. Length 8-10 inches	Saclepea
Harvesting knife	1400	Pcs	Harvesting knife (Locally made knife used to harvest cocoa)	Saclepea
Curved pruning saw	700	Pcs	Curved pruning saw 16"	Saclepea

Hanging scale	700	Pcs	Dual-Marked Mechanical Hanging Scale, 220lb Capacity, 1lb Increments, Corrosion Resistant	Saclepea
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Lot 2: Polythene Bags

Item Description	Quantity	Unit of Measure	Technical Specification	Destination
Polythene bag	126,000	Pcs	Sheet Size Min. 127x178mm 5"x7"	Saclepea

Lot 3: Materials for Farmers' Cooperatives

Item Description	Quantity	Unit of Measure	Technical Specification	Destination
Power saw 070	12	Pcs	Makita MM4® 4-stroke engine products and over 125 18V LXT® and 18V X2 LXT® (36V) Lithium-Ion cordless solutions	Saclepea
Power saw chain (Spare)	4	Pcs	MAKITA 20" 50CC MM2 CHAIN SAW EA5000PRGG	Saclepea
Moisture meter	4	Pcs	<ul style="list-style-type: none"> Range : 3.5 % - 40 % Accuracy : ± 0.2 % Principle : Resistance Measurement Temperature : Automatic Sensor Display : Three Seven Segment FND Size : 30 x 17 x 26 cm 	Saclepea
Mechanical Platform scale	4	Pcs	Key Specification/Special Features: Capacity: 1,000kg, Copper rule, square pillar; Platform sizes: 750 x 740mm	Saclepea

Lot 4: Materials for Spraying Gangs

Item Description	Quantity	Unit of Measure	Technical Specification	Destination
Safety goggle	40	Pairs	Pyramex Top Shelf Chemical Splash Goggles	Saclepea
Dust Mask	40	Pcs	3M 8661PC1-15A Home Dust Mask 15 Pack	Saclepea
Knapsack Sprayer	8	Pcs	Knapsack manual sprayer; capacity: 16 liters; easy to operate; dry weight: 2.7 kg; extendable steel lance.	Saclepea
Potassium phosphonate (50l)	8	Can	A mixture of two (mono- and di-) inorganic potassium salts that has fungicidal properties and is used to control Pythium and Phytophthora on a variety of fruit and ornamental crops	Saclepea
Fungicide (50l)	8	Can	Benomyl 500 WP, 95% TC, broad spectrum, systemic fungicides. Benomyl of the chemical	Saclepea

			class methyl 1-[(butylamino) carbonyl 1]-H-benezimidazole-2-yl-carbamate.	
Insecticide	8	Can	Active ingredients (s): deltamethrin 27.5g/l; solvent: liquid hydrocarbon 811g/l; formulation: emulsifiable concentrate; chemical group: pyrethroids	Saclepea

3. The Bidders shall quote for the complete requirement of goods and services specified in the schedule of requirements. Bidders may bid for any one or more lots, but awards will be made subject to demonstrated capacity of bidders to undertake more than two lots. Evaluation will be undertaken on a lot-by-lot basis.

4. Bidding will be conducted through the National Competitive Bidding procedures as specified in IFAD's Procurement Handbook 2010 edition and Guidelines, and is open to all eligible bidders as defined in the Procurement Guidelines.

5. Interested eligible bidders may obtain further information from Program Management Unit, Ministry of Agriculture Annex, University of Liberia Campus, Fendell; Project Coordinator and inspect the bidding documents during office hours 0900 to 1600 hours, Monday through Friday at the address given below

6. A complete set of bidding documents in English may be purchased by interested eligible bidders upon the submission of a written application to the address below and upon payment of a nonrefundable fee of US\$50.00. The method of payment will be by a cashier's check. The document will be received by each bidder.

7. Bids must be delivered to the address below on or before **June 3, 2019 at 2:00 PM**. Electronic bidding will not be permitted. Late bids will be rejected. Bids will be publicly opened in the presence of the bidders' designated representatives and anyone who choose to attend at the address below at 2:00 PM on the same day.

8. All bids must be accompanied by the following listed below:

- i. A bid security amount of 2% of the bid price and must be in the form of a Fund Guarantee
- ii. A copy of a valid business registration certificate.
- iii. A copy of current tax clearance certificate from Government of Liberia.
- iv. A copy of the PPCC's Vendor Registration Form (VRF) Receipt
- v. Experience and Technical capacity of bidder in similar transactions.
- vi. Power of Attorney

9. For any further clarification, please contact:

Attn: Project Coordinator
P.O. Box 10-9010
Phone No: 0775901977
Program Management Unit
Ministry of Agriculture Annex
University of Liberia Campus, Fendell
Montserrado County, Liberia