

PURCHASE REQUEST

Entity Name: **PhilFIDA**

Fund Cluster: 101

Office/Section: TAD		PR No.: <u>21-10-587</u> Responsibility Center Code _____	Date: 15-Oct-21		
Stock/Property No.	Unit	Item Description	QTY	Unit Cost	Total Cost
1	lot	<p>Fabrication, Delivery, Installation and Testing of Series-type Combined Abaca Spindle-Deco Fiber Extraction Machine</p> <p>1 set - 10 units series-type combined spindle-deco abaca fiber extraction machine</p> <p>SPECIFICATIONS:</p> <p>MAIN ASSEMBLY Dimensions per unit (LxWxH), mm: 1430 x 1300 x 1640 Spindle output rotating speed, rpm: 500 Decortivating drum output rotating speed, rpm: 700 Welded point: Fully welded by E-18 welding rod Type of Engagement: Clutch and Brake (Individual) Finished Color: Baguio Green with oxide primer</p> <p>STRIPPING-DECORTICATING WASTE DISPOSAL BIN Material: Stainless steel Horizontal Screw-Type Conveyor Dimension: 20 cm diameter x 12.5 m L; Shaft diameter, mm: 38 Type of Engagement: Flange Bearing; Screw diameter, mm: 100 Belt: Flat belt 3 inches width, 3 ply</p> <p>PRIME MOVER (ENGINE) and MAIN DRIVE Engine: 24HP Internal combustion engine (water-cooled with starter); speed: 1200 rpm Main drive Shaft: 2 inches diameter SAE-4141 steel solid shaft; Belt: Flat belt 5 inches width, 4 ply; Shaft speed: 600 rpm Auxillary Drive Belt: 3 inches width, 3 ply Pillow Block Bearing: 2 inches diameter sleeve type PB 2010 Assembly Frame: Angle Bar 1/4 inch thick x 2.5 x 2.5 inches</p> <p>INCLUSIONS: On-site training in the operation and basic maintenance of the equipment; PhilFIDA markings or Nameplate NAMDAC Certificate of Accreditation Provision of ear muffs (3 pairs per unit of machine) Basic sets of tools with toolbox and spare parts catalogue Operation and maintenance manual for the engine and machine Safety precautions signages</p> <p>Warranty: One (1) year on parts and labor against all fabrication defects for the machine and manufacturing defects for the engine including preventive maintenance and calibration of the unit during the covered period.</p> <p>Delivery period: Seventy Five (75) calendar days Installation site: Caramoran, Catanduanes</p> <p style="text-align: right;">Total</p> <p>Charge to: TAD ATBSP 2020 Continuing Fund</p>	1		2,500,000
					2,500,000

10/19/2021
 Purchase Request 21-10-587
 budget is within the APMP Division
 approved TAD ATBSP
 Continuing Fund
 BAC Secretariat

PHILIPPINE FIBER INDUSTRIES
 DEVELOPMENT AUTHORITY
 QUEZON CITY
RECEIVED
 Date: 10/15/2021
 By: *[Signature]*
 BAC SECRETARIAT

Purpose: For use in the ATBSP processing center pilot project in Caramoran, Catanduanes.

Requested by:	Approved by:
Signature <i>[Signature]</i>	<i>[Signature]</i>
Printed Name ORLANDO D. COCAL	KENNEDY T. COSTALES
Designation OIC, TAD	Executive Director III