

## Republic of the Philippines Department of Agriculture

## PHILIPPINE FIBER INDUSTRY DEVELOPMENT AUTHORITY

3/F DA-PCAF Bldg., Department of Agriculture, Elliptical Rd., Diliman, Quezon City

## **REQUEST FOR QUOTATION**

The Philippine Fiber Industry Development Authority (PhilFIDA), thru its Bids and Awards Committee (BAC) invites all manufacturers, suppliers and distributors to send their sealed bids/quotations, within eight (8) days from publication hereof, for the supply/delivery of the items enumerated below:

CONTRACTS	Qty.	Unit	Description of Items	Approved	Place of
			2 3331. p 3131. 13	Budget(PhP)	Delivery
			Preventive Maintenance/Hardware Check and		
			Adjustment/Calibration of the following		
			Laboratory Equipment:		
PR No.	1	Lot	1 unit Hitachi Simultaneous Thermal Analyzer	50,000.00	Philippine Fiber Industry Development Authority Fiber Processing and Utilization Laboratory BAI Compound, Visayas Ave., Quezon City
21-08-493			model: STA7200RV Property No. PFIDA-18-236-		
			1329		
			Scope of Work/Job Description:		
			- Physical inspection of main unit		
			- Check power on of main unit		
			- Check warm-up and stabilization of the system		
			- Cleaning of main unit		
			- Check the following:		
			1. internal PS voltage		
			2. module PS lamp		
			3. module no. and power frequency		
			4. electric box cooling fan		
			5. furnace cooling fan		
			6. sensors		
			7. balance beam position		
			8. furnace tube		
			9. furnace opening and shutting		
			- Perform TG weight check		
			- Check measurement data using calcium oxalate		
			monohydrate		
			- Temperature calibration using high-purity metal/s		
			- Perform baseline measurement		
			Terms:		
			- two (2) preventive maintenance to be conducted		
			semi-annual		
			- includes two (2) emergency visits		
			Note: Must be Authorized/Official Distributor of		
			Hitachi High-Tech Science Corporation (HHTSC)		

	1	Lot	1 unit (I) FCS Injection Moulding Machine	180,000.00	Philippine Fiber
			Model: HT-250SV Property No. PFIDA-17-236-1108		Industry
					Development Authority
			Scope of Work/Job Description:		Fiber Processing
			Electrical:		and Utilization Laboratory
			- Cleaning and checking of thermocouples		BAI Compound,
			- Cleaning and checking of heaters and heater wires		Visayas Ave., Quezon City
			- Bolt tightening of ground cable		
			- Electrical Component, terminal bolt tightening		
			- Cleaning of control panel		
			- General cleaning of motor		
			- Insulation checking, use insulation megger to measure wires/cable insulation		
			Hydraulics:		
			- Checking oil leak at cylinders		
			- Checking oil lubrication, joint, connector leaking		
			- Clean the residual wasted oil		
			- Checking high pressure filter, suction filter for		
			replacement		
			- Heat exchanger cleaning		
			- Test oil lubrication		
			- Check water supply manifold and valves		
			- Change oil		
			- Checking ventilation system and cleaning		
			Mechanical:		
			- Properly tightening of screw and nuts		
			- Neatly clean the machine		
			- Lubricate slide-way, moveable platen, tightening		
			of loosen screw		
			- Lubricate hydraulic motor slide-way		
			- Replace worn-out at moveable parts		
			Included consumable materials:		
			2 drums hydraulic oil (preferred)		
			1 gal grease (preferred)		
			2 pail lubricant (preferred)		
			1 cyl. Freon, R-22		
			TOTAL	230,000.00	

Interested bidders must be included in the registry of manufacturers/ suppliers/ distributors in the PhilGEPS. Please submit your duly signed bid/quotation together with the copy of PhilGEPS Certificate, valid Mayor's/Business Permit, duly signed and notarized Omnibus Sworn Statement and additional Hitachi (HHSTC) certification of distributorship for the Thermal Analyzer in a sealed envelope addressed to Mr. Victor Y. Romano or email it to bac@philfida.da.gov.ph. Information relating to examination, evaluation and comparison of price quotations shall be confidential.

Deadline for submission of quotation: 2 November, 2021 at PhilFIDA, 3/F DA-PCAF Bldg., Department of Agriculture, Elliptical Rd., Diliman, Quezon City.

This document and the Purchase Request can be viewed and downloaded in the link below:

http://www.philfida.da.gov.ph/index.php/2016-11-10-03-33-24/bids-and-awards

For inquiries, please call BAC Secretariat at Telephone No. 8721-9813 / 89288756 to 65 local 2652 or 09189402419.

JOSE L. CATALLA

Chairperson