Entity Name: PHILIPPINE FIBER INDUSTRY DEVELOPMENT AUTHORITY Fund Cluster: 101

Office/Section:		PR No. 24- 10-843		Date:	October 4, 2024		1
Research Di	vision	Responsibility Center Code:			,		
Stock/Property No.	Unit	Item Description		Quantity	Unit Price	Total Cost	
DATE: 6 7 7 3 A	PHUPPINE FIBER INDUSTRY	Supply and Delivery of Refrigoral At least 20 cu.ft Side by side doors - No frost freezers - Dual Inverter with water disperse - Quick cooling feature - with ice maker - smart control with digital panel Delivery and Setup of Equipmen 2/F PhilFIDA - Immunology and Biology Laboratory, Visayas Avecity Charged to Research Division - PCAARRI	nser ht: I Molecular enue, Quezon		S55,000 Approved Day 19 My Approved DAL	55,000.00 BIDS AND AWARDS COMMITTEE Purchase Request No. 70 - 10 - 10 - 10 - 10 - 10 - 10 - 10 -	50604010 12
Purpose: use fo	or the im	plementation of research objective	es of PCAARRI		<u> </u>	20,000,00	
	Reques	ted by:	Approved by	:	1()		
Signature		ngr		1	mh		
Printed Name	EN	NGR, EMMA Z, BALABIS		-	L B, BARCELO]
Designation		OIC-Research Division		OIC - Dep	uty Executive Dir	rector]

Entity Name: PHILIPPINE FIBER INDUSTRY DEVELOPMENT AUTHORITY

Office/Section: Research Di	vision	PR No. 24 0 - 84 Responsibility Center Code:	Date	October 4, 2024		
Stock/Property No.	Unit	Item Description	Quantity	Unit Price	Total Cost	
ONTEL STATE OF THE	unit	Supply and Delivery of Freeze - At least 17 cu.ft Upright showcase freezer - No frost freezers (-18 deg Cel deg. Celcius - Non-moisture triple pane glass - with adjustable metal shelves - with inner led lights - with digital temperature control Delivery and Setup of Equipme 2/F PhilFIDA - Immunology an Biology Laboratory, Visayas Av City Charged to Research Division - PCAARR	cius to -22 s door oller nt: d Molecular venue, Quezon	DAR DANGE CH	BIDS AND AWARDS COMMITTEE Date: 10 64 12	50 10400
				ГОТАL	100,000.00	
Purpose: use fo	r the im	plementation of research objective	es of PCAARRD project			
	Reques	ted by:	Approved by:	•		
Signature		ngr	1	my		
Printed Name	E	NGR. EMMA Z. BALABIS		IL B. BARCELO]
Designation		OIC-Research Division	OIC - De	outy Executive Dir	rector	1

Entity Name: PHILIPPINE FIBER INDUSTRY DEVELOPMENT AUTHORITY

Office/Section:	·	PR No. 14- 10- 844	Da	te: October 4, 2024		
Research Di Stock/Property No.	Unit	Responsibility Center Code: Item Description	Quanti	ty Unit Price	Total Cost	
BATH AND ANY MICH SCOMMUTEE	Set Philippine shid the pride that a set of the set of	Manual Single Channel Pipett - variable volume mechanical pip - with volume lock feature - fully autoclavable - set of pipettes inclusive of spectalibration: 1. At least 1 pipette with 0.1-2.5 0.002μL increment 2. At least 1 pipette with 0.5-10.0 0.01μL increment 3. At least 1 pipette with 2.0-20.0 0.02μL increment 4. At least 1 pipette with 10.0-10.0 1μL increment 5. At least 1 pipette with 20.0-20.0 0.02μL increment 6. At least 1 pipette with 100-10.1 1μL increment - with provision of linear pipette Delivery: 2/F PhilFIDA - Immunology and Biology Laboratory, Visayas Av City Charged to Research Division - PCAARRI	pettes cific volume fμL, with 0μL, with 00.0μL, with 00.0μL, with 000μL, with holder Molecular enue, Quezon	60, Approved	Date: 10 /0 10 DATE	200 page
Purnose: use fo	r the im	plementation of research objective	es of PCA ARRD project	TOTAL	120,000.00	
	Request		Approved by:			
Signature	Sequest	ngv	- Abroton pl	my		
Printed Name	EN	IGR, EMMA Z, BALABIS		IIL B. BARCELO		
Designation		OIC-Research Division	OIC D	eputy Executive Dir		1

Entity Name: PHILIPPINE FIBER INDUSTRY DEVELOPMENT AUTHORITY

Office/Section: Research D	inialan	PR No. 24-11-997		Date:	November 6, 2024	
Stock/Property No.	Unit	Responsibility Center Code: Item Descriptio	n	Quantity	Unit Price	Total Cost
-	unit	Polymerase Chain Reaction (P Workstation	CR)	1	500,000.00	500,000.00
		Specifications:				20000
		-Supply, Delivery and Setup of I Reaction (PCR) Cabinet	Polymerase Chain			
		- with 0.3um HEPA filter and U system	V sterilization	* =		ę
		with washable polyester pre-filwith interlock function for safewith at least 2 waterproof sock	ety purposes			
		- with anti-UV motorized front with toughened glass panel	window made		PHILIPPINE FEI DE VELOPMEN	
		- with at least 300mm front wind opening	low maxium		BIDS AND AWAR	
		- provision of shelf with IV bar - compatible with 220V AC elet	rical system	DA	TE: U-6-2	
		- with at least 700mm internal w 304 stainless steel	ork zone made of	ВУ	BAC SECE	ETARIAT
		- external coating made of cold- anti-bacteria coating	rolled steel with	Date:	BIDS AND AWARDS	
		Delivery and Setup of Equipmer 2/F PhilFIDA - Immunology and		Budget i	within: [ZESE of 2024 AT	ARCH vision) PPMP
		Biology Laboratory, Visayas Av City			retariat:	
		Charged to Research Division - PCAAR	ARD Project 4			
				Т	OTAL	500,000.00
Purpose: use for	r the impl	ementation of research objectives	of PCAARRD proj	ject		
	Requeste	ed by:	Approved by:			
Signature	(Ix)	p. gv		m	M	
Printed Name	E	NGR. EMMA Z. BALABIS			B. BARCELON.	
Designation		OIC-Research Division] 0	IC - Deputy	Executive Direct	etor

Entity Name: PHILIPPINE FIBER INDUSTRY DEVELOPMENT AUTHORITY

Office/Section: Research Di	ivision	PR No. 24-11-094 Responsibility Center Code:	Date:	November 6, 2024		
Stock/Property No.	Unit	Item Description	Quantity	Unit Price	Total Cost	
	units	Fumehood	1	500,000.00	500,000.00	10004010
		Specification:				
		- Supply, Delivery and Setup of Ductless Fume Hood				=
		- with LCD touch screen monitor for control panel				
		- with a UV lamp emission of 253nanometers	. =			
		- with backup memory function for power-loss				
		- with temperature and humidity sensors display ambient conditions				
		- three side transparent acrylic windows, front window reversal design				
		- with at least 1mm metal surface working table, with chemical resistant phenolic resin coating	Γ		INE FIBER INDUSTR	Y
		- with electronic control system		0.540.000.00	CENTRAL OFFICE D AWARDS COMMITTEE	
		- with inside and outside probe for detecting indoor air pollution and filter conditions		REC	EV	ED
		- with audio and visual alarm for filter replacement		DATE: 11-6 BY: V. N.O.A	A SANO	
		- at least internal working width of 900mm	- American		The San San State of Land Stat	
		- with a minimum window opening of at least 650 mm				
		- adjustable airflow speed				
		- At least 1 year warranty for parts and services	Г	RIOS AND	11-6-24	EE
		- With training on installation and operation		Arquest 8	24-11-	994
		Delivery site:		o within:	PESEAR (Division)	CH
		2/F PhilFIDA-IMBL Building, NMIS-BAI Compound, Visayas Avenue, Quezon City, Metro Manila		e e e e e e e e e e e e e e e e e e e	MA	PPM
		Charged to Research Division - PCAARRD Project 4		a a mena aga afir filadastra		
			Т	OTAL	500,000.00	
Purpose: use for	the impl	ementation of research objectives of PCAARRD pro			200,000.00	
	Requesto	ed by: Approved by:				
Signature		ngv	m	4		
Printed Name	EN	NGR. EMMA Z. BALABIS ENGE	R. RAMIL	B. BARCELON.	A, MPA	1
Designation	1/2	OIC-Research Division	IC - Deputy	Executive Direct	ctor	

Entity Name: PHILIPPINE FIBER INDUSTRY DEVELOPMENT AUTHORITY

Office/Section:		PR No. 24-11-996		Date:			
Research D	ivision	Responsibility Center Code:					
Stock/Property No.	Unit	Item Description	1	Quantity	Unit Price	Total Cost	
	unit	Plant Growth Chamber		1	500,000.00	500,000.00	50604000 - 14
		Specifications:					
		- Supply, Delivery and Setup of P Chamber	Plant Growth				
		- with capacity of at least 400L - with LCD control panel - three-sided lighting internal pan	els			÷	
		- with temperature control range (Celsius (illuminated)					
		- programmable temperature and - with at least 2 adjustable shelves					
		- with controllable humidiy between	een 50~95%RH		-		
		- At least 1 year warranty for part - With training on installation and - delivery at PhilFIDA-IMBL, Qu	d operation	*			0
		Charged to Research Division - PCAARI	,				
				Т	OTAL	500,000.00	
Purpose: use for	r the imple	mentation of research objectives of	f PCAARRD proj	ect	\wedge		
	Requeste	d by:	Approved by:		•		
Signature		ngv		pen	4		
Printed Name	EN	GR. EMMA Z. BALABIS	ENGR	R. RAMIL I	B. BARCELONA	A, MPA	
Designation		OIC-Research Division	0	IC - Deputy	Executive Direct	or	

PHILIPPINE FISER INDUSTRY DE VELOPMENT AUTHORITY CENTRAL OFFICE BIDS AND AWARDS COMMITTEE
RECEIVED
DATE: U-G-94 BY: V-ROMANO
PAC SECRETARIAT

Date: _	se Reques	t No.	The same of the sa	11-99	6
Budget	is within:	RE	SE	180H	
Approv	ed 20	04	AFF	1 -	ME
BAC Se	cretaria::_		Au	AN	

Entity Name: PHILIPPINE FIBER INDUSTRY DEVELOPMENT AUTHORITY

Office/Section: Research D	ivision	PR No. 24-11-995 Responsibility Center Code:	Date:	November 6, 2024	100		
Stock/Property No.	Unit	Item Description	Quantity	Unit Price	Total Cost		
	units	Microbial Biosafety Cabinet	1	1,500,000.00	1,500,000.00	5060 4050	II
		Specifications:					
		- supply, delivery and installation					
		- certified Class II Type A2 Biosafety Cabinet					
		- with international certifications and compliance					
		- work zone made of unibody 304 stainless steel					
		- with safety interlock function					
		- with built-in HEPA filter and UV Lamp sterilizer (with at least 253 nanometer emission), with aluminum alloy frame HEPA filter guard				*	
		- with at least 1000 lux working area illumination					and the same
		- with LCD display monitor, and remote control access for primary equipment function			DEVELOPMENT I CENTRAL OF BHOS AND AWARDS	UTHORITY	
		- with anti-UV front laminated window with at least 5mm thickness		R	CE	IVE	都なられ
		- with automatic air speed adjustment function		DATE:	11-6-84 C. ROMSI		
		- with audio and visual alarm system for parts replacement and system malfunction		L	BAC SECRET	ARIAT	h
		- with at least 1.2m width internal working zone and at least 200mm tested window opening clearance					
		- with external coating made of cold-rolled steel with anti-bacteria powder coating					and the
		- At least 1 year warranty for parts and services		Date:	s and awards	COMMITTEE	1
		- With training on installation and operation		Purchase Red Budget is with	D 100	ARCH	9
		Delivery site:				ivision)	1
		2/F PhilFIDA-IMBL Building, NMIS-BAI Compound, Visayas Avenue, Quezon City, Metro Manila		Approved	1	hy.	41
		Charged to Research Division - PCAARRD Project 4					
	2 2 2	25 38 28 38 4 4324	-	OTAL	1,500,000.00		
		ementation of research objectives of PCAARRD projectives	ject	4			
	Requeste		Res			1	
Signature Printed Name	EN	ICD FMMA Z BALABIS FNCE	DANIII	R RADCELON	A MPA		
Printed Name Designation	E			B. BARCELON Executive Direct		1	

Entity Name: PHILIPPINE FIBER INDUSTRY DEVELOPMENT AUTHORITY

О	ffice/Section: Research Di	vision	PR No. 24 - 0, 859 Responsibility Center Code:	Date:	October 4, 2024	
St	ock/Property No.	Unit	Item Description	Quantity	Unit Price	Total Cost
		unit	Supply, Delivery, Installation, and Orientation of Automated PCR Setup Workstation	ı	2,000,000.00	2,000,000.00
			- robotic workstation for precise liquid handling intended for melcular biology applications (i.e. polymerase chain reaction)			
			- compact, benchtop instrument			
			- with configurable and flexible system for various workflows			
7018			- built in HEPA / UV system			
DATE:			- with inclusion of compatible laptop with latest instrument software	[P Pg	D D
30	CHAPPIN HISE INDUSTRI STEELOPMENT ANTHORITY STEELOPMENT ANTHORITE		with inclusion of automatic voltage regulator, with at least 1 KVA capacity		Sudget is with Approved	Date:SH
	WAS STAN		Accessories:			
NP T	S COL 2		I. Adapters:		A S A	
TV S	ALIBO ALIBO		- At least 2 adapter with 96 x 0.2mL capacity, compatible for PCR tube			705 S
3 A			-At least 1 adapter with 72 x 0.1mL capacity,		八之时	
	71		compatible for strip tube -At least 1 adapter with 32 x 1.5mL capacity.	\	1 × F	3
			microcentrifuge/tapered tube -At least 4 adapter with 96-tip rack capacity		1 75	
			2. Mastermix and Reagent Blocks:]		den manada di
			-At least 1 block with 1 x 5mL and 4 x 1.5mL capacity			
			-At least 1 block with 5 x 5mL capacity -At least 1 block with 1 x 5mL and 4 x 2mL			
			capacity -At least 1 block with 16 x 0.2mL and 8 x 2mL/1.5mL capacity			
7. 1. 1. 1. 1.			3. Peripherals and consumables:			
e mery be and a distribution of the most property of the desired o			- At least three (3) Tip Box set (box and lid), with provision of at tip ejector and box holder - Provision of at least one (1) UV Bulb - Provision of at least one (1) calibration kit - Provision of at least one (1) pack of 50ul. Filtered tips - Provision of at least one (1) pack of 200ul. Filtered tips			

· 1					
1 27	ī				
		Delivery and Setup of Equipm 2/F PhilFIDA - Immunology a Biology Laboratory, Visayas A City Charged to Research Division - PCAAR	and Molecular Avenue, Quezon		
				TOTAL	2,000,000,00
	Purpose: use f	or the implementation of research objects	ves of PCAARRD	project	
		Requested by:	Approved by:	•	
	Signature	n-gr		ung	
	Printed Name	ENGR, EMMA Z, BALABIS	ENGR.	RAMIL B. BARCEL	ONA. MPA
	Designation	OIC-Research Division		C - Deputy Executive I	