



Philippine Rice Research Institute

Central Experiment Station

Maligaya, Science City of Muñoz, 3119 Nueva Ecija

NOTICE OF AWARD

Date: September 11, 2024

MR. JAMES ANGELES

President

RainPhil Inc.

2/F Lot 2, Bk. 27, Arellano cor. Olivares St., Palanan, Makati City

Dear Sir/Madam,

We are pleased to notify you that PhilRice awarded the procurement of the following:

PARTICULARS	DEPT/OFFICE	TOTAL AMOUNT
Supply and Delivery of Biofermenter and Refrigerated Microcentrifuge under PB 24-02-23	Rice Chemistry and Food Science Division (RCFS)	PhP4,315,000.00

In this connection, you are hereby required to immediately post a performance bond, the amount of which is in accordance with the provision of RA 9184 which was approved by the President of the Philippines on January 10, 2003 as indicated below:

Form of Performance Security	Amount of Performance Security (Equal to the Percentage of the Total Contract Price)
a) Cash or cashier's/manager's check issued by a Universal or Commercial Bank	Five percent (5%)
b) Bank draft/guarantee or irrevocable letter of credit issued by a Universal or Commercial Bank: Provided, however that it shall be confirmed or authenticated by a Universal or Commercial Bank, if issued by a foreign bank.	
c) Surety bond callable upon demand issued by a surety or insurance company duly certified by the Insurance Commission as authorized to issue such security and/or	Thirty percent (30%)
d) Any combination of the foregoing.	Proportionate to share of form with respect to total amount of security

Failure to post the performance bond within ten (10) calendar days upon receipt of this notice would mean a refusal to accept the award. Such is sufficient ground for PhilRice to impose administrative sanctions on your company. The contract/Purchase Order (PO) shall be released upon compliance with the requirement set forth herein. Kindly coordinate with the BAC Secretariat, at telephone number (044) 456-0650 regarding the above mentioned requirement or any inquiries.

Thank you very much.

Better Rice Communities.

Email: prri.mail@mail.philrice.gov.ph Text Center: (+63) 917-111-7423

Websites: www.philrice.gov.ph, www.pinoyrice.com

Social Media: [web.facebook.com/DAPhilRice](https://www.facebook.com/DAPhilRice)

Liaison Office: 3rd Floor, ATI building, Elliptical Road, Diliman, Quezon City

Mobile No.: (+63)928-915-9628

NOA Control No.: 2024-09-0591 (C)





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Very truly yours,

Eduardo Jimmy P. Quilang

OIC, OEDR

Conforme:

Rolen Ramirez *September 12, 2024*

SIGNATURE OVER PRINTED NAME

RainPhil Inc.

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Prepared Date: 2024-09-06



List of Goods/Services for Award to RainPhil Inc.

ITEM NO.	QTY	UNIT	ITEM DESCRIPTION	UNIT PRICE	TOTAL PRICE
1	1	unit	<p>Technical and Scientific Equipment, Biofermenter Brand: IKA habitat Ferment CCT HABITAT ferment dw10 HRC 2 control HA.1s.10 HA.sfr.250 HA.ap Country Origin: Malaysia</p> <p>HABITAT ferment cct: Control unit package for bioreactor, fermentation, incl. option for additional sensors HABITAT ferment dw 10: Vessel package, 101 double-wall, for fermentation HRC 2 control: Cooling and heating circulator HA.1s.10: Lid Stand, for 51 and 101 HA.sfr.250: Sample flask rack, 250 ml bottles HA.ap: Air pump, 230v -with the following sensors: -pH, DO (Dissolved Oxygen), Temp., filling level, foam and conductivity. -timer, continuous and program operation -Tablet PC -touch screen -32 GB -Auto restart after power failure (yes) -Ethernet interface (yes) -Single use reactor interface (yes) -Thermostat interface (yes) -Ext. pump interface (yes) -Filter heater (yes), LED light panel, Stirring motor (yes), Calibration guide temperature (yes), Calibration guide pH (yes), Calibration guide pO2 (yes), pH - temperature Compensation (yes). -1 - 120min -Temperature control accuracy [°C] \$0.2 -Temperature measuring range [°C] 0 - 100 -Better (5 - 80 °C) -Temperature limit max. [°C] 110 -Adjustable safety circuit [°C] 0 - 110 -pH measuring range [pH] 0 - 14 -pH measurement resolution [pH] 0.01 -pH \$0.02 -Connction for pO2 sensor (yes) - Peristaltic pump (yes) -Numbers of pump heads (4) -Pump head function Acid, Base, AntiFoam, Level -Number of pump tubes (4) -Number of pump rollers (4) -Flow rate min. [ml/min] 0.3 -Flow rate max. [ml/min] 270</p>	3,950,000.00	3,950,000.00

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ITEM NO.	QTY	UNIT	ITEM DESCRIPTION	UNIT PRICE	TOTAL PRICE
			<ul style="list-style-type: none">-Pump Speed min. [rpm] 33-Pump Speed max. [rpm] 400-Tube material (Silicone)-USB interface (yes)-Voltage [V] 100 - 240-Frequency [Hz] 50/60-Power input [W] 300-Power input max. [W] 1100- Reactor (Fermenter)-Volume 101-Type (double wall)-Multi use (yes), Autoclavable (yes)-Inner diameter (mm) 190-Ratio = height / inner diameter 2.47-suitable for fermentation applications and is used to monitor and control the bioprocess. Enables the measurement of the following parameters by means of sensors, pH, DO (dissolved oxygen) Temperature, filling level, foam.Other requirements:-2-year warranty for parts and services and 1 (one) time calibration and preventive maintenance 1-yr after delivery-with calibration/validation certificate from manufacturer-on-site training on basic operation and troubleshooting-compatible AVR and UPS-Cooling and heating circulator system, stand, double-walled glass vessel, motor, straight harvest pipe, Lid ports (Baffle) for inoculation, Ring sparger: Sparger pore size [um] 500, Condenser (yes), 6 blade impeller, temp. sensor, pH sensor, DO sensor, foam sensor, level sensor, cable and tube set, sample flask 5L(2pcs), IL (5pcs) <p>Delivery Period: 120 calendar days</p>		
2	1	unit	Technical and Scientific Equipment, Refrigerated Microcentrifuge Microfuge 20R Brand: Beckman Coulter Country Origin: US Designed to meet your application needs: nucleic acid and protein preparation; pelleting, extractions, purifications, concentrations, phase separations and receptor binding; and rapid sedimentation of protein precipitates, particulates and cell debris. -Microcentrifuge - 15,000 ?? -20,627 xg -To 99 min, 59 sec in one second increments or continuous (?0)	365,000.00	365,000.00

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ITEM NO.	QTY	UNIT	ITEM DESCRIPTION	UNIT PRICE	TOTAL PRICE
			-72 mL -From -10°C to +40°C in 1° increments -32 kg -<80% (non-condensing) -fixed-angle aluminum rotor -36 capacity -1.5/2.0 mL microcentrifuge tubes -Microfuge -general purpose fixed angle -IMIN 44, rMAX 80 -Ambient Temperature Range 5° to 35°C -Other Requirements: maintenance -2-yr warranty and 1 (one) time calibration/validation and preventive -with calibration/validation certificate from manufacturer -on-site training on basic operation and troubleshooting Delivery Period: 120 calendar days		
					4,315,000.00

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