



**PURCHASE ORDER**  
WESTERN MINDANAO STATE UNIVERSITY

**WMSU-SO-FR-002.02**  
Effectivity: Aug. 30, 2023

Supplier : **DYNALAB CORPORATION**  
Address : **Unit 905 Atlanta Center, Annapolis St., Greenhilss,  
San Juan City**  
  
Tel No. :  
TIN :

P.O. No. : **24-306**  
Date : **17/10/2024**  
R.I.S No : **24-04-212 -**  
Date :  
Mode of Procurement : **Public Bidding**  
Performance Bond :

Gentlemen: Please furnish this office the following articles subject to terms and conditions contained herein.

Place of Delivery : **WMSU SUPPLY OFFICE**

Delivery Term : **60**

Date of Delivery :

Payment Term :

Item No	Item Name	Unit	Qty	Unit Price	Total Price
1	AUTOMATIC ISOPERIBOL CALORIMETER (BOMB CALORIMETER) *  *PARR * 6420 Automatic Isoperibol Calorimeter Expanded System Features: - Quick Twist -Lock vessel closure design - Fixed bomb cylinder with removable head for fast sample loading - Automated bucket and jacket fill as well vessel fill and rinse - Automatic cooling, incorporate closed loop thermoelectric cooling system Specification: Model: 6400 (Quick Twist-Lock Bomb) Tests Per Hour: 6-7 Operator Time Per Test: 1 minute Precision class instrument: 0.1 % classification Linearity across operating range: 0.05% Jacket Type: Isoperibol, Water Jacket Vessels: Up to 4 Oxygen Filling: Automatic Bucket Filling: Automatic Bomb Washing: Automatic Bomb and Bucket Type: Fixed Bomb and Bucket Bomb Model: 250ml, Alloy 20 Sample range per charge: up to 8000 calories Temperature resolution: 0.0001°C Balance Communication: Ethernet or USB Port Printer Communication: Ethernet or USB Port Network Connection: TCP/IP via Ethernet Electrical Ratings: 230 VAC 50/60Hz Dimensions (cm): 42w x 46d x 5h Standard Test Methods: ISO 1928, ASTM D240, ASTM D5468, ASTM D4809, ASTM D5885/D1989, ASTM E711  System includes: 6400 Automatic Isoperibol Calorimeter 1761 Printer A1450DD Extra Vessel Head Assembly	unit	1	3,700,000.00	3,700,000.00

Page 1 of 2 For : **RESEARCH-COLLEG OF AGRI (NICER PROJ.)**

(Amount in words) **Three Million Seven Hundred Thousand Pesos Only** 3,700,000.00

In case of failure to make the full delivery within the specified time above, a penalty of one-tenth (1/10) of one percent for every day of delay shall be imposed.

Conforme :

**JAKE MADREDIJO**  
**DYNALAB CORPORATION**

(Signature over printer name)

**NOVEMBER 5, 2024**

Date

**MA. CARLA OCHOTORENA, R.N., Ph.D.**  
**UNIVERSITY PRESIDENT**

Funds Available :

**CHRISTIANNE DAWN R. SICAT**  
Chief Accountant

ALOPS :

**2024-10-515 - PCARRD**

AMOUNT :

**₱ 3,700,000.00**



**PURCHASE ORDER**  
WESTERN MINDANAO STATE UNIVERSITY

**WMSU-SO-FR-002.02**  
Effectivity: Aug. 30, 2023

Supplier : **DYNALAB CORPORATION**  
Address : **Unit 905 Atlanta Center, Annapolis St., Greenhills, San Juan City**

P.O. No. : **24-306**  
Date : **17/10/2024**  
R.I.S No : **24-04-212**  
Date :  
Mode of Procurement : **Public Bidding**  
Performance Bond :

Tel No. :  
TIN :

Gentlemen : Please furnish this office the following articles subject to terms and conditions contained herein.

Place of Delivery : **WMSU SUPPLY OFFICE**  
Date of Delivery :

Delivery Term : **60**  
Payment Term :

Item No	Item Name	Unit	Qty	Unit Price	Total Price
	8409B One (1) year service kit				
	1138 Oxygen Combustion Vessel				
	A570DD Oxygen Regulator				
	A812DD Nitrogen Regulator				
	A1588DD Rinse Tank				
	6038 500 Firings Kit				
	A1050DD Rinse Collection Assembly				
	2KVA Automatic Voltage Regulator (AVR)				

-----NOTHING FOLLOWS-----

Page 2 of 2 For : **RESEARCH-COLLEG OF AGRI (NICER PROJ.)**

(Amount in words) **Three Million Seven Hundred Thousand Pesos Only -** **3,700,000.00**

In case of failure to make the full delivery within the specified time above, a penalty of one-tenth (1/10) of one percent for every day of delay shall be imposed.

Conforme :

**JAKE MADREDIJO**  
**DYNALAB CORPORATION**  
\_\_\_\_\_  
(Signature over printer name)

**MA. CARLA A. OCHOTORENA, R.N., Ph.D.**  
\_\_\_\_\_  
UNIVERSITY PRESIDENT

**NOVEMBER 5, 2024**  
\_\_\_\_\_  
Date

Funds Available :

**CHRISTIANNE DAWN R. SICAT**  
\_\_\_\_\_  
Chief Accountant

ALOBS : **2024-10-515 - PCAARR-D**

AMOUNT : **P 3,700,000.00**



**PURCHASE ORDER**  
**WESTERN MINDANAO STATE UNIVERSITY**

**WMSU-SO-FR-002.02**  
Effectivity: Aug. 30, 2023

Supplier : **DYNALAB CORPORATION**  
Address : **Unit 905 Atlanta Center, Annapolis St., Greenhillss, San Juan City**  
  
Tel No. :  
TIN :

P.O. No. : **24-306**  
Date : **17/10/2024**  
R.I.S No: **24-04-212**  
Date :  
Mode of Procurement : **Public Bidding**  
Performance Bond :

Gentlemen : Please furnish this office the following articles subject to terms and conditions contained herein.

Place of Delivery : **WMSU SUPPLY OFFICE**  
Date of Delivery :

Delivery Term : **60**  
Payment Term :

Item No	Item Name	Unit	Qty	Unit Price	Total Price
1	<b>AUTOMATIC ISOPERIBOL CALORIMETER (BOMB CALORIMETER)</b>  "PARR " 6420 Automatic Isoperibol Calorimeter Expanded System Features: - Quick Twist -Lock vessel closure design - Fixed bomb cylinder with removable head for fast sample loading - Automated bucket and jacket fill as well vessel fill and rinse - Automatic cooling, incorporate closed loop thermoelectric cooling system Specification: Model: 6400 (Quick Twist-Lock Bomb) Tests Per Hour: 6-7 Operator Time Per Test: 1 minute Precision class instrument: 0.1 % classification Linearity across operating range: 0.05% Jacket Type: Isoperibol, Water Jacket Vessels: Up to 4 Oxygen Filling: Automatic Bucket Filling: Automatic Bomb Washing: Automatic Bomb and Bucket Type: Fixed Bomb and Bucket Bomb Model: 250ml, Alloy 20 Sample range per charge: up to 8000 calories Temperature resolution: 0.0001°C Balance Communication: Ethernet or USB Port Printer Communication: Ethernet or USB Port Network Connection: TCP/IP via Ethernet Electrical Ratings: 230 VAC 50/60Hz Dimensions (cm): 42w x 46d x 5'h Standard Test Methods: ISO 1928, ASTM D240, ASTM D5468, ASTM D4809, ASTM D5865/D1989, ASTM E711  System Includes: 6400 Automatic Isoperibol Calorimeter 1781 Printer A1450DD Extra Vessel Head Assembly	unit	1	3,700,000.00	3,700,000.00

Page 1 of 2 For : **RESEARCH-COLLEG OF AGRI (NICER PROJ.)**

(Amount in words) **Three Million Seven Hundred Thousand Pesos Only** 3,700,000.00

In case of failure to make the full delivery within the specified time above, a penalty of one-tenth (1/10) of one percent for every day of delay shall be imposed.

Conforme :

**JAKE MADREDIJO**  
**DYNALAB CORPORATION**

(Signature over printer name)

**NOVEMBER 5, 2024**

Date

**MA. CARLA A. OCHOTORENA, R.N., Ph.D.**  
**UNIVERSITY PRESIDENT**

Funds Available :

**CHRISTIANNE DAWN R. SICAT**  
Chief Accountant

ALOBS :

**2024-10-515 PCARRD**

AMOUNT :

**₱ 3,700,000.00**



**PURCHASE ORDER**  
**WESTERN MINDANAO STATE UNIVERSITY**

**WMSU-SO-FR-002.02**  
Effectivity: Aug. 30, 2023

Supplier : **DYNALAB CORPORATION**  
Address : **Unit 905 Atlanta Center, Annapolis St., Greenhills,  
San Juan City**

P.O. No. : **24-306**  
Date : **17/10/2024**  
R.I.S No: **24-04-212**  
Date :  
Mode of Procurement : **Public Bidding**  
Performance Bond :

Tel No. :  
TIN :

Gentlemen : Please furnish this office the following articles subject to terms and conditions contained herein.

Place of Delivery : **WMSU SUPPLY OFFICE**  
Date of Delivery :

Delivery Term : **60**  
Payment Term :

Item No	Item Name	Unit	Qty	Unit Price	Total Price
	6409B One (1) year service kit 1138 Oxygen Combustion Vessel A570DD Oxygen Regulator A812DD Nitrogen Regulator A1589DD Rinse Tank 6038 500 Firings Kit A1050DD Rinse Collection Assembly 2KVA Automatic Voltage Regulator (AVR)				

-----NOTHING FOLLOWS-----

Page 2 of 2 For : **RESEARCH-COLLEG OF AGRI (NICER PROJ.)**

(Amount in words) **Three Million Seven Hundred Thousand Pesos Only** 3,700,000.00

In case of failure to make the full delivery within the specified time above, a penalty of one-tenth (1/10) of one percent for every day of delay shall be imposed.

Conforme :

**JAKE MADREDIJO**  
**DYNALAB CORPORATION**  
\_\_\_\_\_  
(Signature over printer name)

**MA. CARLA A. OCHOTORENA, R.N., Ph.D.**  
\_\_\_\_\_  
UNIVERSITY PRESIDENT

**NOVEMBER 5, 2024**  
\_\_\_\_\_  
Date

Funds Available :

**CHRISTIANNE DAWN R. SICAT**  
\_\_\_\_\_  
Chief Accountant

ALOSS : 2024-10-575 PCNAPR41  
AMOUNT : ₱ 3,700,000.00



**PURCHASE ORDER**  
**WESTERN MINDANAO STATE UNIVERSITY**

**WMSU-SO-FR-002.02**  
Effectivity: Aug. 30, 2023

Supplier : **DYNALAB CORPORATION**  
Address : **Unit 905 Atlanta Center, Annapolis St., Greenhilss,  
San Juan City**

P.O. No. : **24-308**  
Date : **17/10/2024**  
R.I.S No: **24-04-212**  
Date :  
Mode of Procurement : **Public Bidding**  
Performance Bond :

Tel No. :  
TIN :

Gentlemen : Please furnish this office the following articles subject to terms and conditions contained herein.

Place of Delivery : **WMSU SUPPLY OFFICE**  
Date of Delivery :

Delivery Term : **60**  
Payment Term :

Item No	Item Name	Unit	Qty	Unit Price	Total Price
1	<b>AUTOMATIC ISOPERIBOL CALORIMETER (BOMB CALORIMETER)</b>  "PARR " 6420 Automatic Isoperibol Calorimeter Expanded System Features: - Quick Twist -Lock vessel closure design - Fixed bomb cylinder with removable head for fast sample loading - Automated bucket and jacket fill as well vessel fill and rinse - Automatic cooling, incorporate closed loop thermoelectric cooling system Specification: Model: 6400 (Quick Twist-Lock Bomb) Tests Per Hour: 6-7 Operator Time Per Test: 1 minute Precision class instrument: 0.1 % classification Linearity across operating range: 0.05% Jacket Type: Isoperibol, Water Jacket Vessels: Up to 4 Oxygen Filling: Automatic Bucket Filling: Automatic Bomb Washing: Automatic Bomb and Bucket Type: Fixed Bomb and Bucket Bomb Model: 250ml, Alloy 20 Sample range per charge: up to 8000 calories Temperature resolution: 0.0001°C Balance Communication: Ethernet or USB Port Printer Communication: Ethernet or USB Port Network Connection: TCP/IP via Ethernet Electrical Ratings: 230 VAC 50/60Hz Dimensions (cm): 42w x 46d x 5'h Standard Test Methods: ISO 1928, ASTM D240, ASTM D5468, ASTM D4809, ASTM D5865/D1989, ASTM E711  System Includes: 6400 Automatic Isoperibol Calorimeter 1761 Printer A1450DD Extra Vessel Head Assembly	unit	1	3,700,000.00	3,700,000.00

Page 1 of 2 For : **RESEARCH-COLLEG OF AGRI (NICER PROJ.)**

(Amount in words) **Three Million Seven Hundred Thousand Pesos Only** 3,700,000.00

In case of failure to make the full delivery within the specified time above, a penalty of one-tenth (1/10) of one percent for every day of delay shall be imposed.

Conforme :

**JAKE MADREDIJO**  
**DYNALAB CORPORATION**  
(Signature over printer name)

**MA. CARLA A. OCHOTORENA, R.N., Ph.D.**  
UNIVERSITY PRESIDENT

**NOVEMBER 5, 2024**  
Date

Funds Available :

**CHRISTIANNE DAWN R. SICAT**  
Chief Accountant

ALOSB :

**2024-10-315 PCARRD**

AMOUNT :

**P 3,700,000.00**



**PURCHASE ORDER**  
**WESTERN MINDANAO STATE UNIVERSITY**

**WMSU-SO-FR-002.02**  
Effectivity: Aug. 30, 2023

Supplier : **DYNALAB CORPORATION**  
Address : **Unit 905 Atlanta Center, Annapolis St., Greenhills,  
San Juan City**

P.O. No. : **24-306**  
Date : **17/10/2024**  
R.I.S No: **24-04-212**  
Date :  
Mode of Procurement : **Public Bidding**  
Performance Bond :

Tel No. :  
TIN :

Gentlemen: Please furnish this office the following articles subject to terms and conditions contained herein.

Place of Delivery : **WMSU SUPPLY OFFICE**  
Date of Delivery :

Delivery Term : **60**  
Payment Term :

Item No	Item Name	Unit	Qty	Unit Price	Total Price
	6408B One (1) year service kit 1138 Oxygen Combustion Vessel A570DD Oxygen Regulator A812DD Nitrogen Regulator A1589DD Rinse Tank 6038 500 Firings Kit A1050DD Rinse Collection Assembly 2KVA Automatic Voltage Regulator (AVR)				

-----NOTHING FOLLOWS-----

Page 2 of 2 For : **RESEARCH-COLLEG OF AGRI (NICER PROJ.)**

(Amount in words) **Three Million Seven Hundred Thousand Pesos Only** **3,700,000.00**

In case of failure to make the full delivery within the specified time above, a penalty of one-tenth (1/10) of one percent for every day of delay shall be imposed.


Conforme :

  
**JAKE MADREDIJO**  
**DYNALAB CORPORATION**  
 (Signature over printer name)

  
**MA. CARLA A. OCHOTORENA, R.N., Ph.D.**  
**UNIVERSITY PRESIDENT**

**NOVEMBER 5, 2024**  
 Date

Funds Available :

  
**CHRISTIANNE DAWN R. SICAT**  
 Chief Accountant

ALOS: 2024-10-05 PCAARD

AMOUNT: P 3,700,000.00





**PURCHASE ORDER**  
**WESTERN MINDANAO STATE UNIVERSITY**

**WMSU-SO-FR-002.02**  
Effectivity: Aug. 30, 2023

Supplier : **DYNALAB CORPORATION**  
Address : **Unit 905 Atlanta Center, Annapolis St., Greenhills, San Juan City**

P.O. No. : **24-306**  
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Mode of Procurement : **Public Bidding**  
Performance Bond :

Tel No. :  
TIN :

Gentlemen : Please furnish this office the following articles subject to terms and conditions contained herein.

Place of Delivery : **WMSU SUPPLY OFFICE**  
Date of Delivery :

Delivery Term : **60**  
Payment Term :

Item No	Item Name	Unit	Qty	Unit Price	Total Price
	8409B One (1) year service kit 1138 Oxygen Combustion Vessel A570DD Oxygen Regulator A812DD Nitrogen Regulator A1589DD Rinse Tank 8038 500 Firings Kit A1050DD Rinse Collection Assembly 2KVA Automatic Voltage Regulator (AVR)				

-----NOTHING FOLLOWS-----

Page 2 of 2 For : **RESEARCH-COLLEG OF AGRI (NICER PROJ.)**

(Amount in words) **Three Million Seven Hundred Thousand Pesos Only** **3,700,000.00**

In case of failure to make the full delivery within the specified time above, a penalty of one-tenth (1/10) of one percent for every day of delay shall be imposed.

Conforme :

**JAKE MADREDIJO**  
**DYNALAB CORPORATION**

(Signature over printer name)

**MA. CARLA A. O. STORENA, R.N., Ph.D.**  
**UNIVERSITY PRESIDENT**

**NOVEMBER 5, 2024**

Date

Funds Available :

**CHRISTIANNE DAWN R. SICAT**  
Chief Accountant

ALOSS : 2024-10-515 PCARRD  
AMOUNT : ₱ 3,700,000.00





**NOTICE TO PROCEED**

NOV 04 2024

**JAKE ABUGAN MADREDIJO**

Account Manager

**DYNALAB CORPORATION**

Unit 905 Atlanta Center, Annapolis St., Greenhills, San Juan City

Sir/Madam:

Pursuant to the to the contract entered into between your company and this office dated OCT 11 2024 for PR 24-04-212 "Procurement of Automatic Isoperibol Calorimeter (Bomb Calorimeter)", your company is hereby given the authority to commence delivery on the said project from receipt thereof.

Upon receipt of this notice, you are responsible for performing the services under the terms and conditions provide in the purchase order and in accordance with the delivery schedule.

Very truly yours,

**MA. CARLA A. OCHOTORENA, R.N, Ph.D.**  
President

Conforme:

**JAKE MADREDIJO**

(Signature Over Printed Name)

Date: NOVEMBER 5, 2024



Republic of the Philippines  
**WESTERN MINDANAO STATE UNIVERSITY**  
 Office of the President  
 Normal Road, Baliwasan, Zamboanga City, 7000  
 ✉ wmsu@wmsu.edu.ph/wmsupres@wmsu.edu.ph ☎ 992-4238



**NOTICE TO PROCEED**

NOV 04 2024

**JAKE ABUGAN MADREDIJO**

Account Manager

**DYNALAB CORPORATION**

Unit 905 Atlanta Center, Annapolis St., Greenhills, San Juan City

Sir/Madam:

Pursuant to the to the contract entered into between your company and this office dated OCT 17 2024 for PR 24-04-212 "Procurement of Automatic Isoperibol Calorimeter (Bomb Calorimeter)", your company is hereby given the authority to commence delivery on the said project from receipt thereof.

Upon receipt of this notice, you are responsible for performing the services under the terms and conditions provide in the purchase order and in accordance with the delivery schedule.

Very truly yours,

**MA. CARLA A. OCHOTORENA, R.N, Ph.D.**  
 President

Conforme:

JAKE MADREDIJO

(Signature Over Printed Name)

Date: NOVEMBER 5, 2024



Oct. 3



**NOTICE OF AWARD**

OCT 03 2024

**MR. JAKE ABUGAN MADREDIJO**  
 Account Manager, DYNALAB Corporation  
 Units 905 Atlanta Center Annapolis St., Greenhills  
 San Juan City

Sir:

This is to advise you that your bid dated **August 13, 2024** for **PR 24-04-212; Public Bidding Procurement of Procurement of Automatic Isoperibol Calorimeter (Bomb Calorimeter) for the NICER Project**, with a following Contract Price is hereby accepted;

Object of Bidding	Total Amount in Figures	Amount in Words
<b>I. One (1) unit of AUTOMATIC ISOPERIBOL CALORIMETER (BOMB CALORIMETER)</b>  Features: Quick Twist-Lock vessel closure design. Fixed bomb cylinder with removable head for fast sample loading. Automated bucket and jacket fill as well as vessel fill and rinse. Automatic cooling, incorporate closed loop thermoelectric cooling system.  Specification: Test per Hour: 6-7 Operator Time Per Test: 1 minute Precision class instrument: 0.1% classification Linearity across operating range: 0.05% Jacket Type: Isoperibol, Water Jacket Vessels: Up to 4 Oxygen Filling: Automatic Bucket Filling: Automatic Bomb Washing: Automatic Bomb and Bucket Type: Fixed Bomb and Bucket Bomb Model: 250ml, Alloy 20 Sample range per charge: up to 8000 calories Temperature Resolution: 0.0001 degree Celsius Balance Communication: Ethernet or USB Port	Php 3,700,000.00	Three Million Seven Hundred Thousand Pesos



Printer Communication: Ethernet or USB Port  
 Network Connection: TCP/IP via Ethernet  
 Electric ratings: 230VAC, 50/60 Hz  
 Dimensions (cm): 42w x 46d x 51h  
 Standard Test Methods: ISO 1928, ASTM D240, ASTM D5468, ASTM D4809, ASTM D5865/D1989, ASTM E711

**To Include:**

- Automatic Isoperibol Calorimeter
- Printer
- Extra Vessel Head Assemble
- Service Kit
- Oxygen Combustion Vessel
- Oxygen Regulator
- Nitrogen Regulator
- Rinse Tank
- Firings Kit
- Rinse Collection Assembly
- 2KVA Automatic Voltage Regulator (AVR)

**Offer:**

**"PARR " 6420 Automatic Isoperibol Calorimeter Expanded System**

**Features:**

- **Quick Twist -Lock vessel closure design**
- **Fixed bomb cylinder with removable head for fast sample loading**
- **Automated bucket and jacket fill as well vessel fill and rinse**
- **Automatic cooling, incorporate closed loop thermoelectric cooling system**

**Specification:**

**Model:** 6400 (Quick Twist-Lock Bomb)  
**Tests Per Hour:** 6-7  
**Operator Time Per Test:** 1 minute  
**Precision class instrument:** 0.1 % classification  
**Linearity across operating range:** 0.05%  
**Jacket Type:** Isoperibol, Water Jacket  
**Vessels:** Up to 4  
**Oxygen Filling:** Automatic  
**Bucket Filling:** Automatic  
**Bomb Washing:** Automatic  
**Bomb and Bucket Type:** Fixed Bomb and Bucket  
**Bomb Model:** 250ml, Alloy 20  
**Sample range per charge:** up to 8000 calories  
**Temperature resolution:** 0.0001°C  
**Balance Communication:** Ethernet or USB Port  
**Printer Communication:** Ethernet or USB Port  
**Network Connection:** TCP/IP via Ethernet  
**Electrical Ratings:** 230 VAC 50/60Hz  
**Dimensions (cm):** 42w x 46d x 51h  
**Standard Test Methods:** ISO 1928, ASTM D240, ASTM D5468, ASTM D4809, ASTM D5865/D1989, ASTM E711

**System Includes:**

- 6400 Automatic Isoperibol Calorimeter
- 1761 Printer
- A1450DD Extra Vessel Head Assembly
- 6409B One (1) year service kit



Republic of the Philippines  
**WESTERN MINDANAO STATE UNIVERSITY**

Office of the President  
 Normal Road, Baliwasan, Zamboanga City, 7000  
 ☒ wmsu@wmsu.edu.ph/wmsupres@wmsu.edu.ph ☎ 992-4238



<i>1138 Oxygen Combustion Vessel          A570DD Oxygen Regulator          A812DD Nitrogen Regulator          A1589DD Rinse Tank          6038 500 Firlugs Kit          A1050DD Rinse Collection Assembly          2KVA Automatic Voltage Regulator (AVR)</i>		
<b>TOTAL CONTRACT PRICE</b>	<b>Php</b>	<b>3,700,000.00</b>
		<b>Three Million Seven Hundred Thousand Pesos Only</b>

You are hereby required to provide, within ten (10) days from receipt hereof, the Performance Security/ Performance Bond equivalent to the following;

Form of Performance Security	Amount of Performance Security (Equal to 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	Five percent (5%)
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.	Thirty percent (30%)
d) Any combination of the foregoing.	Proportionate to share of form with respect to total amount of security

Failure to provide the Performance Security shall constitute sufficient ground for the cancellation of the award and forfeiture of the Bid Security.

Very truly yours,

*MA. CARLA A. OCHOTORENA, RN., Ph.D.*  
 President

Received by: *Jake Abugan Madredijo*  
 Jake Abugan Madredijo  
 (Signature Over Printed Name)

Date: October 11, 2024



**NOTICE OF AWARD**

OCT 13 2024

**MR. JAKE ABUGAN MADREDIJO**  
 Account Manager, DYNALAB Corporation  
 Units 905 Atlanta Center Annapolis St., Greenhills  
 San Juan City

Sir:

This is to advise you that your bid dated **August 13, 2024** for **PR 24-04-212; Public Bidding Procurement of Procurement of Automatic Isoperibol Calorimeter (Bomb Calorimeter) for the NICER Project**, with a following Contract Price is hereby accepted;

Object of Bidding	Total Amount in Figures	Amount in Words
<p><b>1. One (1) unit of AUTOMATIC ISOPERIBOL CALORIMETER (BOMB CALORIMETER)</b></p> <p>Features:                      Quick Twist-Lock vessel closure design.                      Fixed bomb cylinder with removable head for fast sample loading.                      Automated bucket and jacket fill as well as vessel fill and rinse.                      Automatic cooling, incorporate closed loop thermoelectric cooling system.</p> <p>Specification:                      Test per Hour: 6-7                      Operator Time Per Test: 1 minute                      Precision class instrument: 0.1% classification                      Linearity across operating range: 0.05%                      Jacket Type: Isoperibol, Water Jacket                      Vessels: Up to 4                      Oxygen Filling: Automatic                      Bucket Filling: Automatic                      Bomb Washing: Automatic                      Bomb and Bucket Type: Fixed Bomb and Bucket                      Bomb Model: 250ml, Alloy 20                      Sample range per charge: up to 8000 calories                      Temperature Resolution: 0.0001 degree Celsius                      Balance Communication: Ethernet or USB Port</p>	<p>Php 3,700,000.00</p>	<p>Three Million Seven Hundred Thousand Pesos</p>



Printer Communication: Ethernet or USB Port  
 Network Connection: TCP/IP via Ethernet  
 Electric ratings: 230VAC, 50/60 Hz  
 Dimensions (cm): 42w x 46d x 51h  
 Standard Test Methods: ISO 1928, ASTM D240, ASTM D5468, ASTM D4809, ASTM D5865/D1989, ASTM E711

**To Include:**

- Automatic Isoperibol Calorimeter
- Printer
- Extra Vessel Head Assemble
- Service Kit
- Oxygen Combustion Vessel
- Oxygen Regulator
- Nitrogen Regulator
- Rinse Tank
- Firings Kit
- Rinse Collection Assembly
- 2KVA Automatic Voltage Regulator (AVR)

**Offer:**

**"PARR " 6420 Automatic Isoperibol Calorimeter Expanded System**

**Features:**

- *Quick Twist -Lock vessel closure design*
- *Fixed bomb cylinder with removable head for fast sample loading*
- *Automated bucket and jacket fill as well vessel fill and rinse*
- *Automatic cooling, incorporate closed loop thermoelectric cooling system*

**Specification:**

*Model: 6400 (Quick Twist-Lock Bomb)*  
*Tests Per Hour: 6-7*  
*Operator Time Per Test: 1 minute*  
*Precision class instrument: 0.1 % classification*  
*Linearity across operating range: 0.05%*  
*Jacket Type: Isoperibol, Water Jacket*  
*Vessels: Up to 4*  
*Oxygen Filling: Automatic*  
*Bucket Filling: Automatic*  
*Bomb Washing: Automatic*  
*Bomb and Bucket Type: Fixed Bomb and Bucket*  
*Bomb Model: 250ml, Alloy 20*  
*Sample range per charge: up to 8000 calories*  
*Temperature resolution: 0.0001°C*  
*Balance Communication: Ethernet or USB Port*  
*Printer Communication: Ethernet or USB Port*  
*Network Connection: TCP/IP via Ethernet*  
*Electrical Ratings: 230 VAC 50/60Hz*  
*Dimensions (cm): 42w x 46d x 51h*  
*Standard Test Methods: ISO 1928, ASTM D240, ASTM D5468, ASTM D4809, ASTM D5865/D1989, ASTM E711*

**System Includes:**

- 6400 Automatic Isoperibol Calorimeter
- 1761 Printer
- A1450DD Extra Vessel Head Assembly
- 6409B One (1) year service kit



Republic of the Philippines  
**WESTERN MINDANAO STATE UNIVERSITY**

Office of the President  
 Normal Road, Baliwasan, Zamboanga City, 7000

✉ wmsu@wmsu.edu.ph/wmsupres@wmsu.edu.ph ☎ 992-4238



1138 Oxygen Combustion Vessel A570DD Oxygen Regulator A812DD Nitrogen Regulator A1589DD Rinse Tank 6038 500 Fittings Kit A1050DD Rinse Collection Assembly 2KVA Automatic Voltage Regulator (AVR)		
<b>TOTAL CONTRACT PRICE</b>	<b>Php</b>	<b>3,700,000.00</b>
		<b>Three Million Seven Hundred Thousand Pesos Only</b>


You are hereby required to provide, within ten (10) days from receipt hereof, the Performance Security/ Performance Bond equivalent to the following;

Form of Performance Security	Amount of Performance Security (Equal to 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	Five percent (5%)
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.	Thirty percent (30%)
d) Any combination of the foregoing.	Proportionate to share of form with respect to total amount of security

Failure to provide the Performance Security shall constitute sufficient ground for the cancellation of the award and forfeiture of the Bid Security.

Very truly yours,

**MA. CARLA A. OCHOTORENA, RN., Ph.D.**  
 President

Received by:   
**Jake Abugan Madredijo**  
 (Signature Over Printed Name)

Date: October 11, 2024