

Central Portal for Philippine Government Procurement Oppurtunities

Bid Notice Abstract

Invitation to Bid (ITB)

Reference Number

12327954

Procuring Entity

CARLOS HILADO MEMORIAL STATE UNIVERSITY

Title

Procurement of Biotechnology Natural Products Laboratory Equipment for the Establishment of

Biotech Laboratory at Talisay Campus

Area of Delivery

Negros Occidental

Solicitation Number:	CHMSU 26-001-0819-G	Status	Pending
Trade Agreement:	Implementing Rules and Regulations		7
Procurement Mode:	Public Bidding	Associated Components	
Classification:	Goods		
Category:	Laboratory Supplies and Equipment	Bid Supplements	0
Approved Budget for the Contract:	PHP 2,050,000.00	Document Request List	0
Delivery Period:	90 Day/s		
Client Agency:		Date Published	20/08/2025
Contact Person:	Rowena De la Vida Prado		
	Administrative Assistant II Mabini Street Talisay City Negros Occidental	Last Updated / Time	19/08/2025 15:38 PM
	Philippines 6115 63-34-7120005 Ext.142 63-939-9296624 bac.sec@chmsu.edu.ph	Closing Date / Time	09/09/2025 08:30 AM

Description

CARLOS HILADO MEMORIAL STATE UNIVERSITY BIDS AND AWARDS COMMITTEE TALISAY CITY, NEGROS OCCIDENTAL

INVITATION TO BID

FOR THE PROCUREMENT OF BIOTECHNOLOGY NATURAL PRODUCTS LABORATORY EQUIPMENT FOR THE ESTABLISHMENT OF BIOTECH LABORATORY AT TALISAY CAMPUS CHMSU 26-001-0819-G

1. The Carlos Hilado Memorial State University, through the Corporate Budget for the Contract of 2026 approved by the governing Board (MDS-CO), intends to apply the sum of TWO MILLION FIFTY THOUSAND PESOS & 00/100 (Php 2,050,000.00) ONLY being the Approved Budget for the Contract (ABC) to payments under the contract for the PROCUREMENT OF BIOTECHNOLOGY NATURAL PRODUCTS LABORATORY EQUIPMENT FOR THE ESTABLISHMENT OF BIOTECH LABORATORY AT TALISAY CAMPUS. Bids received in excess of the ABC shall be automatically rejected at bid opening.

ONE (1) LOT BIOTECHNOLOGY NATURAL PRODUCTS LABORATORY EQUIPMENT Php 2,050,000.00

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2. The Carlos Hilado Memorial State University now invites bids for the above Procurement Project. Delivery of the Services is required by Ninety (90) calendar days upon receipt of Notice to Proceed. Bidders should have completed, within two (2) years from the date of submission and receipt of bids, a contract similar to the Project. The description of an eligible bidder is contained in the Bidding Documents, particularly, in Section II. Instructions to Bidders.

3. Bidding will be conducted through open competitive bidding procedures using the non-discretionary pass/fail criterion as specified in the 2016 Revised Implementing Rules and Regulations (IRR) of Republic Act 9184.

Bidding is restricted to Filipino citizens/sole proprietorships, partnerships, or organizations with at least sixty percent (60%) interest or outstanding capital stock belonging to citizens of the Philippines and to citizens or organizations of a country the laws or regulations of which grant similar rights or privileges to Filipino citizens, pursuant to RA 5183.

4. Prospective bidders may obtain further information from CARLOS HILADO MEMORIAL STATE UNIVERSITY and inspect the Bidding Documents at the address given below during 8:00 A.M. to 5:00 P.M.

The BAC Secretariat Brgy. Zone I, Mabini St., Tallsay City, Negros Occidental

- 5. A complete set of Bidding Documents may be acquired by Interested Bidders on August 20 September 9, 2025 (8:30A.M.) from the given address and website(s) below and upon payment of the applicable fee for the Bidding Documents, pursuant to the latest Guidelines issued by the GPPB, in the amount of Five Thousand Pesos (Php 5,000.00) Only. The Procuring Entity shall allow the bidder to present its proof of payment for the fees.
- 6. The CHMSU will hold a Pre-Bid conference on 9:00 A.M., August 27, 2025 at Bidding Room, 2/F Supply and Property Management Bidg., Brgy. Zone 1, Mabini St., Talisay City, Negros Occidental and or through video conferencing or webcasting via Zoom Meeting with ID No. 540 036 7488, Meeting Password 082725, which shall be open to prospective bidders.
- 7. Bids must be duly received by the BAC Secretariat through (I) manual submission at the Bidding Room, 2/F Supply and Property Management Bidg., Brgy. Zone 1, Mabini St., Talisay City, Negros Occidental, (ii) online or electronic submission at bac.sec@chmsu.edu.ph or (iii) both on or before 8:30 A.M., September 9, 2025. Late bids shall not be accepted.

Bids may be submitted through electronic mail to bac.sec@chmsu.edu.ph provided that the bidding documents are compressed into two (2) separate archived folders (zip or rar format) and which each folder shall be labelled as "First Envelope_Name of Company_Project Reference Number" and "Second Envelope_Name of Company_Project Reference Number" and each is uniquely password-protected;

Bidders must submit the printed copies (Original, Copy 1 and Copy 2) of their bidding documents within 3 calendar days from bid opening.

- 8. All Bids must be accompanied by a bid security in any of the acceptable forms and in the amount stated in ITB Clause 14.
- 9. Bid opening shall be on 09:00 A.M., September 9, 2025, at the Bidding Room, 2/F Supply and Property Management Bidg., Brgy. Zone 1, Mabini St., Talisay City, Negros Occidental through Zoom Meeting ID No. 540 036 7488, Meeting Password 090925. Bids will be opened in the presence of the bidders' representatives who choose to attend the activity.
- 10. The Carlos Hilado Memorial State University reserves the right to reject any and all bids, declare a failure of bidding, or not award the contract at any time prior to contract award in accordance with Sections 35.6 and 41 of the 2016 revised IRR of RA 9184, without thereby incurring any liability to the affected bidder or bidders.
- 11. For further information, please refer to:

MS. LIGAYA E. FUENTES, Ph.D. Head-BAC Secretariat Carlos Hilado Memorial State University Brgy. Zone 1, Mabini St., Talisay City, Negros Occidental Email Add.: bac.sec@chmsu.edu.ph

Telephone Nos.: (034) 454-0529; 454-0584 local 142

Mobile No.: 0920-5833046 Website: chmsu.edu.ph

12. You may visit the following websites:

For downloading of Bidding Documents: chmsu.edu.ph

For online bid submission: bac.sec@chmsu.edu.ph

ATTY. RICCI L. SIASON BAC Vice-Chairperson

Item No.	Product/Service Name	Description	Quantity UOM	Budget (PHP)
1	ONE (1) LOT	Biotechnology Natural Products Laboratory Equipment	1 Lot	2,050,000.00
	<u> </u>	<u> </u>		

Date

Time

Vanua

27/08/2025

9:00:00 AM

Bidding Room, 2/F Supply and Property Management Bldg., Brgy. Zone 1, Mabini St., Talisay City, Negros Occidental and or through video conferencing or webcasting via Zoom Meeting with ID No. 540 036 7488, Meeting Password 082725

Created by

Rowena De la Vida Prado

Date Created

19/08/2025

The PhilGEPS team is not responsible for any typographical errors or misinformation presented in the system. PhilGEPS only displays information provided for by its clients, and any queries regarding the postings should be directed to the contact person/s of the concerned party.

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Bids and Awards Committee

ORIAL INVITATION TO BID FOR THE PROCUREMENT OF BIOTECHNOLOGY NATURAL PRODUCTS LABORATORY EQUIPMENT FOR THE ESTABLISHMENT OF BIOTECH LABORATOR AT TALISAY CAMPUS 7 0 232

CHMSU 26-001-0819-G

The Carlos Hilado Memorial State University, through the Corporate Budget for the Contract of 2026 approved by the governing Board (MDS-CO), intends to apply the sum of TWO MILLION FIFTY THOUSAND PESOS & 00/100 (Php 2,050,000.00) ONLY being the Approved Budget for the Contract (ABC) to payments under the contract for the PROCUREMENT OF BIOTECHNOLOGY NATURAL PRODUCTS LABORATORY EQUIPMENT FOR THE ESTABLISHMENT OF BIOTECH LABORATORY AT TALISAY CAMPUS. Bids received in excess of the ABC shall be automatically rejected at bid opening.

ONE (1) LOT BIOTECHNOLOGY NATURAL PRODUCTS LABORATORY EQUIPMENT

Php 2,050,000.00 _____

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- Bidding will be conducted through open competitive bidding procedures using the non-discretionary pass/fail 3 criterion as specified in the 2016 Revised Implementing Rules and Regulations (IRR) of Republic Act 9184.

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M bac.sec@chmsc.edu.ph

(034) 712 0005 local 142

chmsc.edu.ph

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Bids and Awards Committee

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MS. LIGAYA E. FUENTES, Ph.D. Head-BAC Secretariat Carlos Hilado Memorial State University Brgy. Zone 1, Mabini St., Talisay City, Negros Occidental

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Section II. Instructions to Bidders

Notes on the Instructions to Bidders

This Section on the Instruction to Bidders (ITB) provides the information necessary for bidders to prepare responsive bids, in accordance with the requirements of the Procuring Entity. It also provides information on bid submission, eligibility check, opening and evaluation of bids, post-qualification, and on the award of contract.

1. Scope of Bid

The Procuring Entity, CARLOS HILADO MEMORIAL STATE UNIVERSITY wishes to receive Bids for the PROCUREMENT OF BIOTECHNOLOGY NATURAL PRODUCTS LABORATORY EQUIPMENT FOR THE ESTABLISHMENT OF BIOTECH LABORATORY AT TALISAY CAMPUS with identification number CHMSU 26-001-0819-G.

The Procurement Project (referred to herein as "Project") is composed of One (1) Lot, the details of which are described in Section VII (Technical Specifications).

2. Funding Information

- 2.1. The GOP through the source of funding as indicated below for 2026 in the amount of TWO MILLION FIFTY THOUSAND PESOS (Php 2,050,000.00) ONLY.
- 2.2. The source of funding is:

NGA, the General Appropriations Act or Special Appropriations.

3. Bidding Requirements

The Bidding for the Project shall be governed by all the provisions of RA No. 9184 and its 2016 revised IRR, including its Generic Procurement Manuals and associated policies, rules and regulations as the primary source thereof, while the herein clauses shall serve as the secondary source thereof.

Any amendments made to the IRR and other GPPB issuances shall be applicable only to the ongoing posting, advertisement, or IB by the BAC through the issuance of a supplemental or bid bulletin.

The Bidder, by the act of submitting its Bid, shall be deemed to have verified and accepted the general requirements of this Project, including other factors that may affect the cost, duration and execution or implementation of the contract, project, or work and examine all instructions, forms, terms, and project requirements in the Bidding Documents.

4. Corrupt, Fraudulent, Collusive, and Coercive Practices

The Procuring Entity, as well as the Bidders and Suppliers, shall observe the highest standard of ethics during the procurement and execution of the contract. They or through an agent shall not engage in corrupt, fraudulent, collusive, coercive, and obstructive practices defined under Annex "I" of the 2016 revised IRR of RA No. 9184 or other integrity violations in competing for the Project.

5. Eligible Bidders

- 5.1. Only Bids of Bidders found to be legally, technically, and financially capable will be evaluated.
- 5.2. Foreign ownership exceeding those allowed under the rules may participate pursuant to:
 - When a Treaty or International or Executive Agreement as provided in Section 4 of the RA No. 9184 and its 2016 revised IRR allow foreign bidders to participate;
 - ii. Citizens, corporations, or associations of a country, included in the list issued by the GPPB, the laws or regulations of which grant reciprocal rights or privileges to citizens, corporations, or associations of the Philippines;
 - iii. When the Goods sought to be procured are not available from local suppliers; or
 - iv. When there is a need to prevent situations that defeat competition or restrain trade.
- 5.3. Pursuant to Section 23.4.1.3 of the 2016 revised IRR of RA No.9184, the Bidder shall have an SLCC that is at least one (1) contract similar to the Project the value of which, adjusted to current prices using the PSA's CPI, must be at least equivalent to:
 - a. For the procurement of Non-expendable Supplies and Services: The Bidder must have completed a single contract that is similar to this Project, equivalent to at least fifty percent (50%) of the ABC.
- 5.4. The Bidders shall comply with the eligibility criteria under Section 23.4.1 of the 2016 IRR of RA No. 9184.

6. Origin of Goods

There is no restriction on the origin of goods other than those prohibited by a decision of the UN Security Council taken under Chapter VII of the Charter of the UN, subject to Domestic Preference requirements under ITB Clause 18.

7. Subcontracts

The Procuring Entity has prescribed that:

Subcontracting is not allowed.

8. Pre-Bid Conference

The Procuring Entity will hold a Pre-Bid Conference for this Project on August 27, 2025, 09:00 A.M. at the Bidding Rm., 2/F Supply and Property Management Bldg., CHMSU Talisay Campus and or through video conferencing or webcasting via Zoom Meeting with ID No. 540 036 7488, Meeting Password 082725, which shall be open to prospective bidders.

9. Clarification and Amendment of Bidding Documents

Prospective bidders may request for clarification on and/or interpretation of any part of the Bidding Documents. Such requests must be in writing and received by the Procuring Entity, either at its given address or through electronic mail indicated in the **IB**, at least ten (10) calendar days before the deadline set for the submission and receipt of Bids.

10. Documents comprising the Bid: Eligibility and Technical Components

- 10.1. The first envelope shall contain the eligibility and technical documents of the Bid as specified in Section VIII (Checklist of Technical and Financial Documents).
- 10.2. The Bidder's SLCC as indicated in ITB Clause 5.3 should have been completed within two (2) years prior to the deadline for the submission and receipt of bids.
- 10.3. If the eligibility requirements or statements, the bids, and all other documents for submission to the BAC are in foreign language other than English, it must be accompanied by a translation in English, which shall be authenticated by the appropriate Philippine foreign service establishment, post, or the equivalent office having jurisdiction over the foreign bidder's affairs in the Philippines. Similar to the required authentication above, for Contracting Parties to the Apostille Convention, only the translated documents shall be authenticated through an apostille pursuant to GPPB Resolution No. 13-2019 dated 23 May 2019. The English translation shall govern, for purposes of interpretation of the bid.

11. Documents comprising the Bid: Financial Component

- 11.1. The second bid envelope shall contain the financial documents for the Bid as specified in Section VIII (Checklist of Technical and Financial Documents).
- 11.2. If the Bidder claims preference as a Domestic Bidder or Domestic Entity, a certification issued by DTI shall be provided by the Bidder in accordance with Section 43.1.3 of the 2016 revised IRR of RA No. 9184.
- 11.3. Any bid exceeding the ABC indicated in paragraph 1 of the IB shall not be accepted.

- 11.4. For Foreign-funded Procurement, a ceiling may be applied to bid prices provided the conditions are met under Section 31.2 of the 2016 revised IRR of RA No. 9184.
- 11.5. Financial proposals for single or multi-year Framework Agreement shall be submitted before the deadline of submission of bids as prescribed in the IB. For multi-year Framework Agreement, evaluation of the financial proposal during this stage is for purposes of determining eligibility and whether or not such financial proposal is within the ABC.

12. Bid Prices

- 12.1. Prices indicated on the Price Schedule shall be entered separately in the following manner:
 - a. For Goods offered from within the Procuring Entity's country:
 - i. The price of the Goods quoted EXW (ex-works, ex-factory, exwarehouse, ex-showroom, or off-the-shelf, as applicable);
 - The cost of all customs duties and sales and other taxes already paid or payable;
 - iii. The cost of transportation, insurance, and other costs incidental to delivery of the Goods to their final destination; and
 - iv. The price of other (incidental) services, if any, listed in e.

b. For Goods offered from abroad:

- i. Unless otherwise stated in the BDS, the price of the Goods shall be quoted delivered duty paid (DDP) with the place of destination in the Philippines as specified in the BDS. In quoting the price, the Bidder shall be free to use transportation through carriers registered in any eligible country. Similarly, the Bidder may obtain insurance services from any eligible source country.
- ii. The price of other (incidental) services, if any, as listed in Section VII (Technical Specifications).

13. Bid and Payment Currencies

13.1. For Goods that the Bidder will supply from outside the Philippines, the bid prices may be quoted in the local currency or tradeable currency accepted by the BSP at the discretion of the Bidder. However, for purposes of bid evaluation, Bids denominated in foreign currencies, shall be converted to Philippine currency based

on the exchange rate as published in the BSP reference rate bulletin on the day of the bid opening.

- 13.2. Payment of the contract price shall be made in:
 - a. Philippine Pesos.

14. Bid Security

- 14.1. The Bidder shall submit a Bid Securing Declaration¹ or any form of Bid Security in the amount indicated in the **BDS**, which shall be not less than the percentage of the ABC in accordance with the schedule in the **BDS**.
- 14.2. The Bid and bid security shall be valid until **January 08, 2026**. Any Bid not accompanied by an acceptable bid security shall be rejected by the Procuring Entity as non-responsive.

15. Sealing and Marking of Bids

Each Bidder shall submit one copy of the first and second components of its Bid.

The Procuring Entity may request additional hard copies and/or electronic copies of the Bid. However, failure of the Bidders to comply with the said request shall not be a ground for disqualification.

If the Procuring Entity allows the submission of bids through online submission or any other electronic means, the Bidder shall submit an electronic copy of its Bid, which must be digitally signed. An electronic copy that cannot be opened or is corrupted shall be considered non-responsive and, thus, automatically disqualified.

16. Deadline for Submission of Bids

16.1. The Bidders shall submit on the specified date and time and either at its physical address or through online submission as indicated in paragraph 7 of the IB.

17. Opening and Preliminary Examination of Bids

17.1. The BAC shall open the Bids in public at the time, on the date, and at the place specified in paragraph 9 of the IB. The Bidders' representatives who are present shall sign a register evidencing their attendance. In case videoconferencing, webcasting or other similar technologies will be used, attendance of participants shall likewise be recorded by the BAC Secretariat.

¹ In the case of Framework Agreement, the undertaking shall refer to entering into contract with the Procuring Entity and furnishing of the performance security or the performance securing declaration within ten (10) calendar days from receipt of Notice to Execute Framework Agreement.

In case the Bids cannot be opened as scheduled due to justifiable reasons, the rescheduling requirements under Section 29 of the 2016 revised IRR of RA No. 9184 shall prevail.

17.2. The preliminary examination of bids shall be governed by Section 30 of the 2016 revised IRR of RA No. 9184.

18. Domestic Preference

18.1. The Procuring Entity will grant a margin of preference for the purpose of comparison of Bids in accordance with Section 43.1.2 of the 2016 revised IRR of RA No. 9184.

19. Detailed Evaluation and Comparison of Bids

- 19.1. The Procuring BAC shall immediately conduct a detailed evaluation of all Bids rated "passed," using non-discretionary pass/fail criteria. The BAC shall consider the conditions in the evaluation of Bids under Section 32.2 of the 2016 revised IRR of RA No. 9184.
- 19.2. If the Project allows partial bids, bidders may submit a proposal on any of the lots or items, and evaluation will be undertaken on a per lot or item basis, as the case maybe. In this case, the Bid Security as required by ITB Clause 15 shall be submitted for each lot or item separately.
- 19.3. The descriptions of the lots or items shall be indicated in Section VII (Technical Specifications), although the ABCs of these lots or items are indicated in the BDS for purposes of the NFCC computation pursuant to Section 23.4.2.6 of the 2016 revised IRR of RA No. 9184. The NFCC must be sufficient for the total of the ABCs for all the lots or items participated in by the prospective Bidder.
- 19.4. The Project shall be awarded as follows:

One Project having several items grouped into several lots, which shall be awarded as separate contracts per lot.

19.5. Except for bidders submitting a committed Line of Credit from a Universal or Commercial Bank in lieu of its NFCC computation, all Bids must include the NFCC computation pursuant to Section 23.4.1.4 of the 2016 revised IRR of RA No. 9184, which must be sufficient for the total of the ABCs for all the lots or items participated in by the prospective Bidder. For bidders submitting the committed Line of Credit, it must be at least equal to ten percent (10%) of the ABCs for all the lots or items participated in by the prospective Bidder.

20. Post-Qualification

Within a non-extendible period of five (5) calendar days from receipt by the Bidder of the notice from the BAC that it submitted the Lowest Calculated Bid. The Bidder shall submit its latest income and business tax returns filed and paid through the BIR Electronic Filing and Payment System (eFPS) and other appropriate licenses and permits required by law and stated in the BDS.

21. Signing of the Contract

21.1. The documents required in Section 37.2 of the 2016 revised IRR of RA No. 9184 shall form part of the Contract. Additional Contract documents are indicated in the BDS.

Section III. Bid Data Sheet

Notes on the Bid Data Sheet

The Bid Data Sheet (BDS) consists of provisions that supplement, amend, or specify in detail, information, or requirements included in the ITB found in Section II, which are specific to each procurement.

This Section is intended to assist the Procuring Entity in providing the specific information in relation to corresponding clauses in the ITB and has to be prepared for each specific procurement.

The Procuring Entity should specify in the BDS information and requirements specific to the circumstances of the Procuring Entity, the processing of the procurement, and the bid evaluation criteria that will apply to the Bids. In preparing the BDS, the following aspects should be checked:

- a. Information that specifies and complements provisions of the ITB must be incorporated.
- b. Amendments and/or supplements, if any, to provisions of the ITB as necessitated by the circumstances of the specific procurement, must also be incorporated.

Bid Data Sheet

ITB	
Clause	
5.3	For this purpose, contracts similar to the Project shall be:
	a. PROCUREMENT OF BIOTECHNOLOGY NATURAL PRODUCTS LABORATORY EQUIPMENT FOR THE ESTABLISHMENT OF BIOTECH LABORATORY AT TALISAY CAMPUS
	b. completed within two (2) years prior to the deadline for the submission and receipt of bids.
7.1	Subcontracting is not allowed.
12	The price of the Goods shall be quoted DDP or the applicable International Commercial Terms (INCOTERMS) for this Project.
14.1	The bid security shall be in the form of a Bid Securing Declaration, or any of the following forms and amounts:
	a. The amount of not less than Php 41,000.00 or two percent (2%) of ABC, if bid security is in cash, cashier's/manager's check, bank draft/guarantee or irrevocable letter of credit; or
	b. The amount of not less than Php 102,500 or five percent (5%) of ABC, if bid security is in Surety Bond.
19.3	ONE (1) LOT BIOTECHNOLOGY NATURAL PRODUCTS Php 2,050,000.00 LABORATORY EQUIPMENT
20.2	Latest income and business tax returns filed and paid through the BIR Electronic Filing and Payment System (eFPS).
21.2	No further instructions.

Section IV. General Conditions of Contract

Notes on the General Conditions of Contract

The General Conditions of Contract (GCC) in this Section, read in conjunction with the Special Conditions of Contract in Section V and other documents listed therein, should be a complete document expressing all the rights and obligations of the parties.

Matters governing performance of the Supplier, payments under the contract, or matters affecting the risks, rights, and obligations of the parties under the contract are included in the GCC and Special Conditions of Contract.

Any complementary information, which may be needed, shall be introduced only through the Special Conditions of Contract.

1. Scope of Contract

This Contract shall include all such items, although not specifically mentioned, that can be reasonably inferred as being required for its completion as if such items were expressly mentioned herein. All the provisions of RA No. 9184 and its 2016 revised IRR, including the Generic Procurement Manual, and associated issuances, constitute the primary source for the terms and conditions of the Contract, and thus, applicable in contract implementation. Herein clauses shall serve as the secondary source for the terms and conditions of the Contract.

This is without prejudice to Sections 74.1 and 74.2 of the 2016 revised IRR of RA No. 9184 allowing the GPPB to amend the IRR, which shall be applied to all procurement activities, the advertisement, posting, or invitation of which were issued after the effectivity of the said amendment.

Additional requirements for the completion of this Contract shall be provided in the Special Conditions of Contract (SCC).

2. Advance Payment and Terms of Payment

- 2.1. Advance payment of the contract amount is provided under Annex "D" of the revised 2016 IRR of RA No. 9184.
- 2.2. The Procuring Entity is allowed to determine the terms of payment on the partial or staggered delivery of the Goods procured, provided such partial payment shall correspond to the value of the goods delivered and accepted in accordance with prevailing accounting and auditing rules and regulations. The terms of payment are indicated in the SCC.

3. Performance Security

Within ten (10) calendar days from receipt of the Notice of Award by the Bidder from the Procuring Entity but in no case later than prior to the signing of the Contract by both parties, the successful Bidder shall furnish the performance security in any of the forms prescribed in Section 39 of the 2016 revised IRR of RA No. 9184.

4. Inspection and Tests

The Procuring Entity or its representative shall have the right to inspect and/or to test the Goods to confirm their conformity to the Project specifications at no extra cost to the Procuring Entity in accordance with the Generic Procurement Manual. In addition to tests in the SCC, Section IV (Technical Specifications) shall specify what inspections and/or tests the Procuring Entity requires, and where they are to be conducted. The Procuring Entity shall notify the Supplier in writing, in a timely manner, of the identity of any representatives retained for these purposes.

All reasonable facilities and assistance for the inspection and testing of Goods, including access to drawings and production data, shall be provided by the Supplier to the authorized inspectors at no charge to the Procuring Entity.

5. Warranty

- 6.1. In order to assure that manufacturing defects shall be corrected by the Supplier, a warranty shall be required from the Supplier as provided under Section 62.1 of the 2016 revised IRR of RA No. 9184.
- 6.2. The Procuring Entity shall promptly notify the Supplier in writing of any claims arising under this warranty. Upon receipt of such notice, the Supplier shall, repair or replace the defective Goods or parts thereof without cost to the Procuring Entity, pursuant to the Generic Procurement Manual.

6. Liability of the Supplier

The Supplier's liability under this Contract shall be as provided by the laws of the Republic of the Philippines.

If the Supplier is a joint venture, all partners to the joint venture shall be jointly and severally liable to the Procuring Entity.

Section V. Special Conditions of Contract

Notes on the Special Conditions of Contract

Similar to the BDS, the clauses in this Section are intended to assist the Procuring Entity in providing contract-specific information in relation to corresponding clauses in the GCC found in Section IV.

The Special Conditions of Contract (SCC) complement the GCC, specifying contractual requirements linked to the special circumstances of the Procuring Entity, the Procuring Entity's country, the sector, and the Goods purchased. In preparing this Section, the following aspects should be checked:

- a. Information that complements provisions of the GCC must be incorporated.
- b. Amendments and/or supplements to provisions of the GCC as necessitated by the circumstances of the specific purchase, must also be incorporated.

However, no special condition which defeats or negates the general intent and purpose of the provisions of the GCC should be incorporated herein.

Special Conditions of Contract

GCC	Special Conditions of Contract			
Clause				
1				
	Delivery and Documents –			
	For purposes of the Contract, "EXW," "FOB," "FCA," "CIF," "CIP," "DDP" and other trade terms used to describe the obligations of the parties shall have the meanings assigned to them by the current edition of INCOTERMS published by the International Chamber of Commerce, Paris. The Delivery terms of this Contract shall be as follows:			
	[For Goods supplied from abroad, state:] "The delivery terms applicable to the Contract are DDP delivered to Carlos Hilado Memorial State University – Talisay Campus, Talisay City, Negros Occidental in accordance with INCOTERMS."			
	[For Goods supplied from within the Philippines, state:] "The delivery term applicable to this Contract are delivered Carlos Hilado Memorial Statuniversity – Talisay Campus, Talisay City, Negros Occidental. Risk and tit will pass from the Supplier to the Procuring Entity upon receipt and fin acceptance of the Goods at their final destination."			
	Delivery of the Goods shall be made by the Supplier in accordance with the terms specified in Section VI (Schedule of Requirements).			
	For purposes of this Clause the Procuring Entity's Representative at the Project Site is Mr. Leonard A. Guilaran, CPA, MBA, Supply Officer.			
	Incidental Services –			
	The Supplier is required to provide all of the following services, including additional services, if any, specified in Section VI. Schedule of Requirements:			
	a. performance or supervision of on-site assembly and/or start-up of the supplied Goods;			
	b. furnishing of tools required for assembly and/or maintenance of the supplied Goods;			
	c. furnishing of a detailed operations and maintenance manual for each			
	appropriate unit of the supplied Goods; d. performance or supervision or maintenance and/or repair of the supplied Goods, for a period of time agreed by the parties, provided that this service shall not relieve the Supplier of any warranty obligations under this Contract; and			

e. training of the Procuring Entity's personnel, at the Supplier's plant and/or on-site, in assembly, start-up, operation, maintenance, and/or repair of the supplied Goods.

The Contract price for the Goods shall include the prices charged by the Supplier for incidental services and shall not exceed the prevailing rates charged to other parties by the Supplier for similar services.

Spare Parts -

The Supplier is required to provide all of the following materials, notifications, and information pertaining to spare parts manufactured or distributed by the Supplier:

- a. such spare parts as the Procuring Entity may elect to purchase from the Supplier, provided that this election shall not relieve the Supplier of any warranty obligations under this Contract; and
- b. in the event of termination of production of the spare parts:
 - i. advance notification to the Procuring Entity of the pending termination, in sufficient time to permit the Procuring Entity to procure needed requirements; and
 - ii. following such termination, furnishing at no cost to the Procuring Entity, the blueprints, drawings, and specifications of the spare parts, if requested.

The spare parts and other components required are listed in Section VI (Schedule of Requirements) and the cost thereof are included in the contract price.

The Supplier shall carry sufficient inventories to assure ex-stock supply of consumable spare parts or components for the Goods for a period of one (1) year.

Spare parts or components shall be supplied as promptly as possible, but in any case, within fifteen (15) days of placing the order.

Packaging -

The Supplier shall provide such packaging of the Goods as is required to prevent their damage or deterioration during transit to their final destination, as indicated in this Contract. The packaging shall be sufficient to withstand, without limitation, rough handling during transit and exposure to extreme temperatures, salt and precipitation during transit, and open storage. Packaging case size and weights shall take into consideration, where appropriate, the remoteness of the Goods' final destination and the absence of heavy handling facilities at all points in transit.

The packaging, marking, and documentation within and outside the packages shall comply strictly with such special requirements as shall be expressly provided for in the Contract, including additional requirements, if any, specified below, and in any subsequent instructions ordered by the Procuring Entity.

The outer packaging must be clearly marked on at least four (4) sides as follows:

Name of the Procuring Entity
Name of the Supplier
Contract Description
Final Destination
Gross weight
Any special lifting instructions
Any special handling instructions
Any relevant HAZCHEM classifications

A packaging list identifying the contents and quantities of the package is to be placed on an accessible point of the outer packaging if practical. If not practical the packaging list is to be placed inside the outer packaging but outside the secondary packaging.

Transportation -

Where the Supplier is required under Contract to deliver the Goods CIF, CIP, or DDP, transport of the Goods to the port of destination or such other named place of destination in the Philippines, as shall be specified in this Contract, shall be arranged and paid for by the Supplier, and the cost thereof shall be included in the Contract Price.

Where the Supplier is required under this Contract to transport the Goods to a specified place of destination within the Philippines, defined as the Project Site, transport to such place of destination in the Philippines, including insurance and storage, as shall be specified in this Contract, shall be arranged by the Supplier, and related costs shall be included in the contract price.

Where the Supplier is required under Contract to deliver the Goods CIF, CIP or DDP. Goods are to be transported on carriers of Philippine registry. In the event that no carrier of Philippine registry is available, Goods may be shipped by a carrier which is not of Philippine registry provided that the Supplier obtains and presents to the Procuring Entity certification to this effect from the nearest Philippine consulate to the port of dispatch. In the event that carriers of Philippine registry are available but their schedule delays the Supplier in its performance of this Contract the period from when the Goods were first ready for shipment and the actual date of shipment the period of delay will be considered force majeure. The Procuring Entity accepts no liability for the damage of Goods during transit other than those prescribed by INCOTERMS for DDP deliveries. In the case of Goods supplied from within the Philippines or supplied by domestic Suppliers risk and title will not be deemed to have passed to the Procuring Entity until their receipt and final acceptance at the final destination. Intellectual Property Rights -The Supplier shall indemnify the Procuring Entity against all third-party claims of infringement of patent, trademark, or industrial design rights arising from use of the Goods or any part thereof. 2.2 The terms of payment shall be as follows: The terms of payment: 30 days The inspections and tests that will be conducted are: 4 Inspection as to the Quality, Quantity, and Specifications of the items delivered.

Section VI. Schedules of Requirements

The delivery schedule expressed as weeks/months stipulates hereafter a delivery date which is the date of delivery to the project site.

#	Description	Quantity	Total	Delivered, Weeks/Months
	ONE (1) LOT			
1	THERMAL CYCLER (PCR MACHINE) WITH PCR REACTION KIT	1 1	1	<u> </u>
	Android driven HD touchscreen.			
	Automated protocol optimisation with Program Wizard.			
	Remote run and system monitoring via the Alpha Track Application			
	Authorize any USB drive to be the user's login key.			<u>.</u>
	Lock, protect and create favourite programs for ease of access and security.			ļ
	Block Options: 96 well format			
	Maximum heating rate: 3.4°C per second	- 		
	Block temperature range: 10°C to 100°C (4°C final hold)			
	Block uniformity at 55°C: ± 0.3°C			
	Temperature accuracy at 55°C:± 0.25°C			ļ
	Gradient: Yes			
	Maximum Gradient:29°C			
	Minimum Gradient: 1°C	-		
	Maximum number of programs stored:1000			
	Maximum fan noise: 50dB			
	Adjustable heated lid temperature: 35°C to 115°C or off			
	Heated lid pressure: Adjustable		 	
	Software platform: Android			<u> </u>
	Program interface: 7" inch HD			
	Data transfer:USB Port			
	Auto re-start on power failure: Yes			
	Dimensions (L x W x H) in mm: 430 x 260 x 200	-		
	Weight: 11.8 kg			
	Voltage: 100-230, 50-60Hz	_		
	Power: 450 W			
	Electricity (standard 30 cycle program) 0.3 kWh			
	Includes: PCR kit with 200 reactions and compatible AVR			
	(minimum 1000W)			
	(187) ikka ana saan saamaah saad musdaah haslalaa Essilia Essilia			
	With a one-year warranty and product training for the faculty			
7			1	
2	GEL DOCUMENTATION SYSTEM	1	1	
	GEL DOCUMENTATION SYSTEM Image Resolution 5 MP	1	1	
	GEL DOCUMENTATION SYSTEM Image Resolution 5 MP Bit Depth 12/16 Bit	1	1	
	GEL DOCUMENTATION SYSTEM Image Resolution 5 MP Bit Depth 12/16 Bit Dynamic Range 3.6/ 4.8 OD	1	1	
	GEL DOCUMENTATION SYSTEM Image Resolution 5 MP Bit Depth 12/16 Bit Dynamic Range 3.6/ 4.8 OD Lens 6.5-3.9 F/ 1.4	1	1	
	GEL DOCUMENTATION SYSTEM Image Resolution 5 MP Bit Depth 12/16 Bit Dynamic Range 3.6/ 4.8 OD Lens 6.5-3.9 F/ 1.4 Max Sample Size 20 x 24 cm	1	1	
	GEL DOCUMENTATION SYSTEM Image Resolution 5 MP Bit Depth 12/16 Bit Dynamic Range 3.6/ 4.8 OD Lens 6.5-3.9 F/ 1.4 Max Sample Size 20 x 24 cm Sensor 1/ 2.5 inch	1	1	
	GEL DOCUMENTATION SYSTEM Image Resolution 5 MP Bit Depth 12/16 Bit Dynamic Range 3.6/ 4.8 OD Lens 6.5-3.9 F/ 1.4 Max Sample Size 20 x 24 cm Sensor 1/ 2.5 inch Dimensions (HxWxD) 75x31x45 cm	1	1	
	GEL DOCUMENTATION SYSTEM Image Resolution 5 MP Bit Depth 12/16 Bit Dynamic Range 3.6/ 4.8 OD Lens 6.5-3.9 F/ 1.4 Max Sample Size 20 x 24 cm Sensor 1/ 2.5 inch Dimensions (HxWxD) 75x31x45 cm Weight (kg) 20	1	1	
	GEL DOCUMENTATION SYSTEM Image Resolution 5 MP Bit Depth 12/16 Bit Dynamic Range 3.6/ 4.8 OD Lens 6.5-3.9 F/ 1.4 Max Sample Size 20 x 24 cm Sensor 1/ 2.5 inch Dimensions (HxWxD) 75x31x45 cm Weight (kg) 20 Illumination — White Epi	1	1	
	GEL DOCUMENTATION SYSTEM Image Resolution 5 MP Bit Depth 12/16 Bit Dynamic Range 3.6/ 4.8 OD Lens 6.5-3.9 F/ 1.4 Max Sample Size 20 x 24 cm Sensor 1/ 2.5 inch Dimensions (HxWxD) 75x31x45 cm Weight (kg) 20 Illumination — White Epi Lens F/14 motor driven zoom lens	1	1	
	GEL DOCUMENTATION SYSTEM Image Resolution 5 MP Bit Depth 12/16 Bit Dynamic Range 3.6/ 4.8 OD Lens 6.5-3.9 F/ 1.4 Max Sample Size 20 x 24 cm Sensor 1/ 2.5 inch Dimensions (HxWxD) 75x31x45 cm Weight (kg) 20 Illumination — White Epi Lens F/14 motor driven zoom lens Safety Switch Override UV Protects from accidental UV Exposure	1	1	
	GEL DOCUMENTATION SYSTEM Image Resolution 5 MP Bit Depth 12/16 Bit Dynamic Range 3.6/ 4.8 OD Lens 6.5-3.9 F/ 1.4 Max Sample Size 20 x 24 cm Sensor 1/ 2.5 inch Dimensions (HxWxD) 75x31x45 cm Weight (kg) 20 Illumination — White Epi Lens F/14 motor driven zoom lens Safety Switch Override UV Protects from accidental UV Exposure when opening the door	1	1	
	GEL DOCUMENTATION SYSTEM Image Resolution 5 MP Bit Depth 12/16 Bit Dynamic Range 3.6/ 4.8 OD Lens 6.5-3.9 F/ 1.4 Max Sample Size 20 x 24 cm Sensor 1/ 2.5 inch Dimensions (HxWxD) 75x31x45 cm Weight (kg) 20 Illumination — White Epi Lens F/14 motor driven zoom lens Safety Switch Override UV Protects from accidental UV Exposure when opening the door Hinged Door Easy access to the dark room	1	1	
	GEL DOCUMENTATION SYSTEM Image Resolution 5 MP Bit Depth 12/16 Bit Dynamic Range 3.6/ 4.8 OD Lens 6.5-3.9 F/ 1.4 Max Sample Size 20 x 24 cm Sensor 1/ 2.5 inch Dimensions (HxWxD) 75x31x45 cm Weight (kg) 20 Illumination — White Epi Lens F/14 motor driven zoom lens Safety Switch Override UV Protects from accidental UV Exposure when opening the door Hinged Door Easy access to the dark room Internal Lightning Internal LED white light for ease sample		1	
	GEL DOCUMENTATION SYSTEM Image Resolution 5 MP Bit Depth 12/16 Bit Dynamic Range 3.6/ 4.8 OD Lens 6.5-3.9 F/ 1.4 Max Sample Size 20 x 24 cm Sensor 1/ 2.5 inch Dimensions (HxWxD) 75x31x45 cm Weight (kg) 20 Illumination — White Epi Lens F/14 motor driven zoom lens Safety Switch Override UV Protects from accidental UV Exposure when opening the door Hinged Door Easy access to the dark room Internal Lightning Internal LED white light for ease sample positioning		1	
	GEL DOCUMENTATION SYSTEM Image Resolution 5 MP Bit Depth 12/16 Bit Dynamic Range 3.6/ 4.8 OD Lens 6.5-3.9 F/ 1.4 Max Sample Size 20 x 24 cm Sensor 1/ 2.5 inch Dimensions (HxWxD) 75x31x45 cm Weight (kg) 20 Illumination — White Epi Lens F/14 motor driven zoom lens Safety Switch Override UV Protects from accidental UV Exposure when opening the door Hinged Door Easy access to the dark room Internal Lightning Internal LED white light for ease sample positioning Transilluminator (optional) slides in and out with autoshut off.		1	
	GEL DOCUMENTATION SYSTEM Image Resolution 5 MP Bit Depth 12/16 Bit Dynamic Range 3.6/ 4.8 OD Lens 6.5-3.9 F/ 1.4 Max Sample Size 20 x 24 cm Sensor 1/ 2.5 inch Dimensions (HxWxD) 75x31x45 cm Weight (kg) 20 Illumination — White Epi Lens F/14 motor driven zoom lens Safety Switch Override UV Protects from accidental UV Exposure when opening the door Hinged Door Easy access to the dark room Internal Lightning Internal LED white light for ease sample positioning Transilluminator (optional) slides in and out with autoshut off. Offers UV transilluminator options, a UV-Blue light		1	
	GEL DOCUMENTATION SYSTEM Image Resolution 5 MP Bit Depth 12/16 Bit Dynamic Range 3.6/ 4.8 OD Lens 6.5-3.9 F/ 1.4 Max Sample Size 20 x 24 cm Sensor 1/ 2.5 inch Dimensions (HxWxD) 75x31x45 cm Weight (kg) 20 Illumination — White Epi Lens F/14 motor driven zoom lens Safety Switch Override UV Protects from accidental UV Exposure when opening the door Hinged Door Easy access to the dark room Internal Lightning Internal LED white light for ease sample positioning Transilluminator (optional) slides in and out with autoshut off. Offers UV transilluminator options, a UV-Blue light converter screen, and a visible light converter		1	
	GEL DOCUMENTATION SYSTEM Image Resolution 5 MP Bit Depth 12/16 Bit Dynamic Range 3.6/ 4.8 OD Lens 6.5-3.9 F/ 1.4 Max Sample Size 20 x 24 cm Sensor 1/ 2.5 inch Dimensions (HxWxD) 75x31x45 cm Weight (kg) 20 Illumination — White Epi Lens F/14 motor driven zoom lens Safety Switch Override UV Protects from accidental UV Exposure when opening the door Hinged Door Easy access to the dark room Internal Lightning Internal LED white light for ease sample positioning Transilluminator (optional) slides in and out with autoshut off. Offers UV transilluminator options, a UV-Blue light converter screen, and a visible light converter for imaging a variety of dyes, including Ethidium		1	
	GEL DOCUMENTATION SYSTEM Image Resolution 5 MP Bit Depth 12/16 Bit Dynamic Range 3.6/ 4.8 OD Lens 6.5-3.9 F/ 1.4 Max Sample Size 20 x 24 cm Sensor 1/ 2.5 inch Dimensions (HxWxD) 75x31x45 cm Weight (kg) 20 Illumination — White Epi Lens F/14 motor driven zoom lens Safety Switch Override UV Protects from accidental UV Exposure when opening the door Hinged Door Easy access to the dark room Internal Lightning Internal LED white light for ease sample positioning Transilluminator (optional) slides in and out with autoshut off. Offers UV transilluminator options, a UV-Blue light converter screen, and a visible light converter for imaging a variety of dyes, including Ethidium Bromide, SYBR dyes, Coomassie Blue, and silver		1	
	GEL DOCUMENTATION SYSTEM Image Resolution 5 MP Bit Depth 12/16 Bit Dynamic Range 3.6/ 4.8 OD Lens 6.5-3.9 F/ 1.4 Max Sample Size 20 x 24 cm Sensor 1/ 2.5 inch Dimensions (HxWxD) 75x31x45 cm Weight (kg) 20 Illumination — White Epi Lens F/14 motor driven zoom lens Safety Switch Override UV Protects from accidental UV Exposure when opening the door Hinged Door Easy access to the dark room Internal Lightning Internal LED white light for ease sample positioning Transilluminator (optional) slides in and out with autoshut off. Offers UV transilluminator options, a UV-Blue light converter screen, and a visible light converter for imaging a variety of dyes, including Ethidium Bromide, SYBR dyes, Coomassie Blue, and silver stain. Optional overhead LED white lighting			
	GEL DOCUMENTATION SYSTEM Image Resolution 5 MP Bit Depth 12/16 Bit Dynamic Range 3.6/ 4.8 OD Lens 6.5-3.9 F/ 1.4 Max Sample Size 20 x 24 cm Sensor 1/ 2.5 inch Dimensions (HxWxD) 75x31x45 cm Weight (kg) 20 Illumination — White Epi Lens F/14 motor driven zoom lens Safety Switch Override UV Protects from accidental UV Exposure when opening the door Hinged Door Easy access to the dark room Internal Lightning Internal LED white light for ease sample positioning Transilluminator (optional) slides in and out with autoshut off. Offers UV transilluminator options, a UV-Blue light converter screen, and a visible light converter for imaging a variety of dyes, including Ethidium Bromide, SYBR dyes, Coomassie Blue, and silver stain. Optional overhead LED white lighting simplifies sample positioning and focusing		1	
	GEL DOCUMENTATION SYSTEM Image Resolution 5 MP Bit Depth 12/16 Bit Dynamic Range 3.6/ 4.8 OD Lens 6.5-3.9 F/ 1.4 Max Sample Size 20 x 24 cm Sensor 1/ 2.5 inch Dimensions (HxWxD) 75x31x45 cm Weight (kg) 20 Illumination — White Epi Lens F/14 motor driven zoom lens Safety Switch Override UV Protects from accidental UV Exposure when opening the door Hinged Door Easy access to the dark room Internal Lightning Internal LED white light for ease sample positioning Transilluminator (optional) slides in and out with autoshut off. Offers UV transilluminator options, a UV-Blue light converter screen, and a visible light converter for imaging a variety of dyes, including Ethidium Bromide, SYBR dyes, Coomassie Blue, and silver stain. Optional overhead LED white lighting		1	

3	MICROCENTRIFUGE	1	1	
	Maximum rpm/RCF 15,000 rpm/15,000 xg	1		
	Speed Setting Variable, 500 rpm to 15,000 rpm	Ĭ		
	Included Rotor 12 Place 1.5 mL/2.0 mL Microcentrifuge Tubes			
	Optional PCR Tube Rotor PCR Strip Rotor (2 x 8 x 0.2 mL)			
 	Tube Adapters Reduction Adaptors for 0.4 mL/0.5 mL Tubes	 	<u> </u>	
	, , , , , , , , , , , , , , , , , , , 			
<u> </u>	Programmable Yes; USB Connectivity for Data Log and Remote		ļ	
	Operation Programming			
1	Timer Setting Countdown Timer from 1 Minute to 999 Minutes		•	
	Motor Type Brushless DC (BLDC) Motor			
	Display: Large LCD Display			
	With imbalance Detection	 		
<u> </u>				
<u> </u>	Noise Level <60 dB		ļ	
<u> </u>	Includes low speed centrifuge for PCR tubes			
	Speed rpm/RCF 6,000 rpm/2,000 x g		<u> </u>	
	Capacity 8 Place Magnetic Closed Rotor, 1.5 mL/2.0 mL	!	j	
	Microcentrifuge Tubes		i	'
	Tube Adapters for 0.2 ml/0.5 mL Microtubes		 	
_	Electronic Safety Brake: Yes		-	<u> </u>
	 			
<u> </u>	Rotor included	ļ		
<u> </u>	Accessories:			
L	compatible AVR (min 500W), tubes (0.2mL-2mL), rotors, rotors			
	adapters (for different tubes sizes/formats), tube racks			1
<u> </u>	With a one-year warranty and product training for the faculty	<u> </u>		
 	Trial a one year manage and product adminig for the faculty		 	
<u> </u>	VODTEV MIVED	 	 	
4	VORTEX MIXER	2	2	
	Speed Range 200 rpm to 4200 rpm			
	Modes Touch, Continuous, and Pulse Mode		1	
	Timer Function 1 Minute to 999 Minutes and Infinite Mode		1	
	With Digital Display			
	Motor Type Brushless DC (BLDC) Motor		-	
		 		
	Orbital Diameter: 3.6mm to 6mm			<u> </u>
	Max. Load Capacity 500g			
	Accessories:			
	AVR (min 500W), tube holders, platforms			
	With a one-year warranty and product training for the faculty			
5	PIPETTE SET (2PCS/SET)	1	1 1	
		1	1	
	Volumes :			
	0.1-2.5µl	<u> </u>		
	0.5-10 µl		1	
	2-20 µl			
	5-50 μl			
	10-100 µl	 	 	
-	Autoclavable			
		<u> </u>		,
<u> </u>	Inclusion: Stand, tips			
				<u> </u>
	NOTE:			
	Supplier must provide:			
	Proof of conformity to quality standards (Certificate of ISO	-	<u> </u>	
	19001/14001/45001 and CE certificate of the product)		 	
		 		
 -	2. At least one (1) hard copy and soft copu of the product manual.	ļ		<u> </u>
	3. After-sales technical support, onsite visit and troubleshooting		<u></u>	<u> </u>
	in case of malfunctions.		1	
	4. Delivery period: 90 days	1	i	
		 	İ	<u> </u>
	-x-x-x-x-x-x-x-x-x-nothing follows-x-x-x-x-x-x-x-x-x-x-x-x-x-x-x-x-x-x-x	 	 	
	A A A A A A A A A A A INCHING IONOME A A A A A A COUNTING IONOME A A A A A A A A A A A A A A A A A A A	1	 	
 	ARC - Ph- 2 0F0 000 00	 _	<u> </u>	
	ABC = Php 2,050,000.00		<u> </u>	
	PR # 26-001-0806 08-06-2025/R. Acanto		<u> </u>	
	MDS 001-101-26-01 01-02-2026		ĺ	
			 	
ı	1	1	ļ.	ļ
	Note: All items should be delivered within Ninety (00) colored and			l .
	Note: All items should be delivered within Ninety (90) calendar days		ļ	
	Note: All items should be delivered within Ninety (90) calendar days after receipt of notice to proceed.			

Section VII. Technical Specifications

Item	Specification	Statement of Compliance
		Bidders must state here either
		"Comply" or "Not Comply" against
		each of the individual parameters of
		each Specification stating the
		corresponding performance parameter
		of the equipment offered. Statements
		of "Comply" or "Not Comply" must be
		supported by evidence in a Bidders Bid
		and cross-referenced to that evidence.
		Evidence shall be in the form of
		manufacturer's un-amended sales
		literature, unconditional statements
		of specification and compliance issued
		by the manufacturer, samples,
		independent test data etc., as
	•	appropriate. A statement that is not
		, , ,
		supported by evidence or is subse-
		quently found to be contradicted by the
		evidence presented will render the Bid
		under evaluation liable for rejection.
l		A statement either in the Bidders
		statement of compliance or the
		supporting evidence that is found to be
		false either during Bid evaluation, post-
		qualification or the execution of the
		Contract may be regarded as fraudulent
		and render the Bidder or supplier liable
		for prosecution subject to the provisions
		of ITB Clause 3.1(a.2) and/or GCC
		Clause 2.1(a.2).
	ONE (1) LOT	
1	THERMAL CYCLER (PCR MACHINE) WITH PCR REACTION KI	T
	Android driven HD touchscreen.	
	Automated protocol optimisation with Program Wizard.	
	Remote run and system monitoring via the Aipha Track Application	
	Authorize any USB drive to be the user's login key.	
	Lock, protect and create favourite programs for ease of access and	
	Block Options: 96 well format	
$\overline{}$	Maximum heating rate: 3.4°C per second	
	Block temperature range: 10°C to 100°C (4°C final hold)	
	Block uniformity at 55°C: ± 0.3°C	
	Temperature accuracy at 55°C:± 0.25°C	
	Gradient: Yes	
	Maximum Gradient:29°C	
	Minimum Gradient: 1°C	
	Maximum number of programs stored:1000	
. •		
	Maximum fan noise: 50dB	
	Maximum fan noise: 50dB Adjustable heated lid temperature: 35°C to 115°C or off	
	Maximum fan noise: 50dB Adjustable heated lid temperature: 35°C to 115°C or off Heated lid pressure: Adjustable	
	Maximum fan noise: 50dB Adjustable heated lid temperature: 35°C to 115°C or off Heated lid pressure: Adjustable Software platform: Androld	
	Maximum fan noise: 50dB Adjustable heated lid temperature: 35°C to 115°C or off Heated lid pressure: Adjustable Software platform: Android Program Interface: 7" inch HD	
	Maximum fan noise: 50dB Adjustable heated lid temperature: 35°C to 115°C or off Heated lid pressure: Adjustable Software platform: Androld Program Interface: 7" inch HD Data transfer:USB Port	
	Maximum fan noise: 50dB Adjustable heated lid temperature: 35°C to 115°C or off Heated lid pressure: Adjustable Software platform: Androld Program Interface: 7" inch HD Data transfer:USB Port Auto re-start on power fallure: Yes	
	Maximum fan noise: 50dB Adjustable heated lid temperature: 35°C to 115°C or off Heated lid pressure: Adjustable Software platform: Android Program Interface: 7" inch HD Data transfer:USB Port Auto re-start on power fallure: Yes Dimensions (L x W x H) in mm: 430 x 260 x 200	
	Maximum fan noise: 50dB Adjustable heated lid temperature: 35°C to 115°C or off Heated lid pressure: Adjustable Software platform: Android Program Interface: 7" inch HD Data transfer:USB Port Auto re-start on power fallure: Yes Dimensions (L x W x H) in mm: 430 x 260 x 200 Welght: 11.8 kg	
	Maximum fan noise: 50dB Adjustable heated lid temperature: 35°C to 115°C or off Heated lid pressure: Adjustable Software platform: Android Program interface: 7" inch HD Data transfer:USB Port Auto re-start on power fallure: Yes Dimensions (L x W x H) in mm: 430 x 260 x 200 Welght: 11.8 kg Voltage: 100-230, 50-60Hz	
	Maximum fan noise: 50dB Adjustable heated lid temperature: 35°C to 115°C or off Heated lid pressure: Adjustable Software platform: Androld Program Interface: 7" inch HD Data transfer:USB Port Auto re-start on power fallure: Yes Dimensions (L x W x H) in mm: 430 x 260 x 200 Welght: 11.8 kg Voltage: 100-230, 50-60Hz Power: 450 W	
	Maximum fan noise: 50dB Adjustable heated lid temperature: 35°C to 115°C or off Heated lid pressure: Adjustable Software platform: Android Program interface: 7" inch HD Data transfer:USB Port Auto re-start on power fallure: Yes Dimensions (L x W x H) in mm: 430 x 260 x 200 Welght: 11.8 kg Voltage: 100-230, 50-60Hz	
	Maximum fan noise: 50dB Adjustable heated lid temperature: 35°C to 115°C or off Heated lid pressure: Adjustable Software platform: Androld Program Interface: 7" inch HD Data transfer:USB Port Auto re-start on power fallure: Yes Dimensions (L x W x H) in mm: 430 x 260 x 200 Welght: 11.8 kg Voltage: 100-230, 50-60Hz Power: 450 W	
	Maximum fan noise: 50dB Adjustable heated lid temperature: 35°C to 115°C or off Heated lid pressure: Adjustable Software platform: Androld Program Interface: 7" inch HD Data transfer:USB Port Auto re-start on power fallure: Yes Dimensions (L x W x H) in mm: 430 x 260 x 200 Weight: 11.8 kg Voltage: 100-230, 50-60Hz Power: 450 W Electricity (standard 30 cycle program) 0.3 kWh	
	Maximum fan noise: 50dB Adjustable heated lid temperature: 35°C to 115°C or off Heated lid pressure: Adjustable Software platform: Androld Program Interface: 7" inch HD Data transfer:USB Port Auto re-start on power fallure: Yes Dimensions (L x W x H) in mm: 430 x 260 x 200 Welght: 11.8 kg Voltage: 100-230, 50-60Hz Power: 450 W Electricity (standard 30 cycle program) 0.3 kWh Includes: PCR kit with 200 reactions and compatible AVR	

	GEL BOSINERUM TON GUOTTIE	-
2	GEL DOCUMENTATION SYSTEM	
	Image Resolution 5 MP	
	Bit Depth 12/16 Bit	
	Dynamic Range 3.6/ 4.8 OD	
	Lens 6.5-3.9 F/ 1.4	
	Max Sample Size 20 x 24 cm	
<u> </u>	Sensor 1/ 2.5 Inch	†
<u> </u>	Dimensions (HxWxD) 75x31x45 cm	
 		
-	Weight (kg) 20	
<u> </u>	Illumination – White Epi	
	Lens F/14 motor driven zoom lens	
	Safety Switch Override UV Protects from accidental UV Exposure	
	when opening the door	
	Hinged Door Easy access to the dark room	
	Internal Lightning Internal LED white light for ease sample	
	positioning	
	Transilluminator (optional) slides in and out with autoshut off.	
\vdash	Offers UV transilluminator options, a UV-Blue light	
\vdash		
<u> </u>	converter screen, and a visible light converter	
<u> </u>	for imaging a variety of dyes, including Ethidium	
<u></u>	Bromide, SYBR dyes, Coomassie Blue, and silver	
<u></u>	stain. Optional overhead LED white lighting	<u> </u>
	simplifies sample positioning and focusing	
	Includes: Compatible AVR (minimum 1000W)	
	With a one-year warranty and product training for the faculty	
	the state of the s	
3	MICROCENTRIFUGE	
	Maximum rpm/RCF 15,000 rpm/15,000 xg	
		
	Speed Setting Variable, 500 rpm to 15,000 rpm	
 	Included Rotor 12 Place 1.5 mL/2.0 mL Microcentrifuge Tubes	
	Optional PCR Tube Rotor PCR Strip Rotor (2 x 8 x 0.2 mL)	
	Tube Adapters Reduction Adaptors for 0.4 mL/0.5 mL Tubes	
<u></u>	Programmable Yes; USB Connectivity for Data Log and Remote	
	Operation Programming	
	Timer Setting Countdown Timer from 1 Minute to 999 Minutes	
	Motor Type Brushless DC (BLDC) Motor	
	Display: Large LCD Display	——————————————————————————————————————
	With imbalance Detection	
	Noise Level <60 dB	
	Includes low speed centrifuge for PCR tubes	
		<u> </u>
	Speed rpm/RCF 6,000 rpm/2,000 x g	
<u> </u>	Capacity 8 Place Magnetic Closed Rotor, 1.5 mL/2.0 mL	
	Microcentrifuge Tubes	
4	Tube Adapters for 0.2 ml/0.5 ml Microtubes	
	Electronic Safety Brake: Yes	
	Rotor included	
	Accessories:	
	compatible AVR (min 500W), tubes (0.2mL-2mL), rotors, rotors	
	adapters (for different tubes sizes/formats), tube racks	
	With a one-year warranty and product training for the faculty	
	The same your manager and produce duffilling for the faculty	
4	VORTEX MIXER	
 		
<u> </u>	Speed Range 200 rpm to 4200 rpm	
<u> </u>	Modes Touch, Continuous, and Pulse Mode	
<u> </u>	Timer Function 1 Minute to 999 Minutes and Infinite Mode	
<u></u>	With Digital Display	
	Motor Type Brushless DC (BLDC) Motor	
	Orbital Diameter: 3.6mm to 6mm	
	Max. Load Capacity 500g	
	Accessories:	
	AVR (min 500W), tube holders, platforms	
	With a one-year warranty and product training for the faculty	
	Trial a one year manancy and produce daming for the faculty	
5	DIDETTE CET (2DCC/CET)	
	PIPETTE SET (2PCS/SET)	
<u> </u>	Volumes :	
<u></u>	0.1-2.5µi	

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0.5-10 µl	
2-20 µl	
5-50 μl	
10-100 µl	
Autociavable	
Inclusion: Stand, tips	
NOTE:	
Supplier must provide:	
Proof of conformity to quality standards (Certificate of ISO	
19001/14001/45001 and CE certificate of the product)	
2. At least one (1) hard copy and soft copu of the product manual.	
After-sales technical support, onsite visit and troubleshooting	
in case of malfunctions.	
4. Delivery period: 90 days	
-x-x-x-x-x-x-x-x-x-nothing follows-x-x-x-x-x-x-x-x-x-x-x-x-x-x-x-x-x-x-x	
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PR # 26-001-0806 08-06-2025/R. Acanto	
MDS 001-101-26-01 01-02-2026	



CARLOS HILADO MEMORIAL STATE UNIVERSITY BIDS AND AWARDS COMMITTEE

Talisay City, Negros Occidental Tel. Nos.: (034) 454-0529; 454-0584 Local 142 Mobile No.: 0920-5833046

Project Reference No:

CHMSU 26-001-0819-G

Name of the Project:

PROCUREMENT OF BIOTECHNOLOGY-NATURAL PRODUCTS LABORATORY EQUIPMENT

FOR THE ESTABLISHMENT OF BIOTECH LABORATORY

Location of the Project: TALISAY CAMPUS

page 1 of 3

BILL OF QUANTITIES

Item No.	Qty	Unit	ARTICLES and DESCRIPTION	Unit Price	Total Price
			ONE (1) LOT		
1	1	unit	THERMAL CYCLER (PCR MACHINE) WITH PCR REACTION KI	Т	
			Android driven HD touchscreen.		
			Automated protocol optimisation with Program Wizard.		
			Remote run and system monitoring via the Alpha Track Application		
			Authorize any USB drive to be the user's login key.		
			Lock, protect and create favourite programs for ease of access and		
			Block Options: 96 well format		
			Maximum heating rate: 3.4°C per second		
			Block temperature range: 10°C to 100°C (4°C final hold)		
			Block uniformity at 55°C: ± 0.3°C		
			Temperature accuracy at 55°C:± 0.25°C		
			Gradient: Yes		
			Maximum Gradient:29°C		
			Minimum Gradient: 1°C		
			Maximum number of programs stored:1000		
			Maximum fan noise: 50dB		
			Adjustable heated lid temperature: 35°C to 115°C or off		
			Heated lid pressure: Adjustable		
			Software platform: Android		
			Program interface: 7" inch HD		
			Data transfer:USB Port		
			Auto re-start on power failure: Yes		
			Dimensions (L x W x H) in mm: 430 x 260 x 200		
			Weight: 11.8 kg		
			Voltage: 100-230, 50-60Hz		
			Power: 450 W		
			Electricity (standard 30 cycle program) 0.3 kWh		
			Includes: PCR kit with 200 reactions and compatible AVR		
			(minimum 1000W)		
			With a one-year warranty and product training for the faculty		
			The first factor of the factor		
2	1	unit	GEL DOCUMENTATION SYSTEM		
			Image Resolution 5 MP		
			Bit Depth 12/16 Bit		
			Dynamic Range 3.6/ 4.8 OD		
			Lens 6.5-3.9 F/ 1.4		
			Max Sample Size 20 x 24 cm		
			Sensor 1/ 2.5 inch		
			Dimensions (HxWxD) 75x31x45 cm		
			Weight (kg) 20		

Signature of Bidder	
Name of Firm	
Date	

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Tel. Nos.: (034) 454-0529; 454-0584 Local 142
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Name of the Project: PROCUREMENT OF BIOTECHNOLOGY-NATURAL PRODUCTS LABORATORY EQUIPMENT

FOR THE ESTABLISHMENT OF BIOTECH LABORATORY

Location of the Project: TALISAY CAMPUS

page 2 of 3

BILL OF QUANTITIES

Item No.	Qty	Unit	ARTICLES and DESCRIPTION	Unit Price	Total Price
			Illumination – White Epi		
			Lens F/14 motor driven zoom lens		
			Safety Switch Override UV Protects from accidental UV Exposure		
			when opening the door		
			Hinged Door Easy access to the dark room		
			Internal Lightning Internal LED white light for ease sample		
			positioning		
			Transilluminator (optional) slides in and out with autoshut off.		
			Offers UV transilluminator options, a UV-Blue light		
			converter screen, and a visible light converter		
			for imaging a variety of dyes, including Ethidium		
			Bromide, SYBR dyes, Coomassie Blue, and silver		
			stain. Optional overhead LED white lighting		
			simplifies sample positioning and focusing		
			Includes: Compatible AVR (minimum 1000W)		
			With a one-year warranty and product training for the faculty		
3	1	unit	MICROCENTRIFUGE	+	
			Maximum rpm/RCF 15,000 rpm/15,000 xg		
			Speed Setting Variable, 500 rpm to 15,000 rpm		
			Included Rotor 12 Place 1.5 mL/2.0 mL Microcentrifuge Tubes		
			Optional PCR Tube Rotor PCR Strip Rotor (2 x 8 x 0.2 mL)		
			Tube Adapters Reduction Adaptors for 0.4 mL/0.5 mL Tubes		
			Programmable Yes; USB Connectivity for Data Log and Remote		
			Operation Programming		
			Timer Setting Countdown Timer from 1 Minute to 999 Minutes		
			Motor Type Brushless DC (BLDC) Motor		
			Display: Large LCD Display		
			With imbalance Detection		
			Noise Level <60 dB		
			Includes low speed centrifuge for PCR tubes		
			Speed rpm/RCF 6,000 rpm/2,000 x g		
			Capacity 8 Place Magnetic Closed Rotor, 1.5 mL/2.0 mL		
			Microcentrifuge Tubes		
			Tube Adapters for 0.2 ml/0.5 mL Microtubes		
			Electronic Safety Brake: Yes		
			Rotor included		
			Accessories:		or the second se
			compatible AVR (min 500W), tubes (0.2mL-2mL), rotors, rotors		
			adapters (for different tubes sizes/formats), tube racks		
			With a one-year warranty and product training for the faculty		

Signature of Bidder	
Name of Firm	
Date	



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PROCUREMENT OF BIOTECHNOLOGY-NATURAL PRODUCTS LABORATORY EQUIPMENT

FOR THE ESTABLISHMENT OF BIOTECH LABORATORY

Location of the Project: TALISAY CAMPUS

page 3 of 3

BILL OF QUANTITIES

Item No.	Qty	Unit	ARTICLES and DESCRIPTION	Unit Price	Total Price
4	2	unit	VORTEX MIXER		
			Speed Range 200 rpm to 4200 rpm		
			Modes Touch, Continuous, and Pulse Mode		
			Timer Function 1 Minute to 999 Minutes and Infinite Mode		
			With Digital Display		
			Motor Type Brushless DC (BLDC) Motor		
			Orbital Diameter: 3.6mm to 6mm		
			Max. Load Capacity 500g		
			Accessories:		
			AVR (min 500W), tube holders, platforms		
			With a one-year warranty and product training for the faculty		
5	1	set	PIPETTE SET (2PCS/SET)		
			Volumes :		
			0.1-2.5µl		
			0.5-10 µl		
			2-20 µl		
			5-50 μl		
			10-100 µl		
			Autoclavable		
			Inclusion: Stand, tips		
			NOTE:		
			Supplier must provide:		
			Proof of conformity to quality standards (Certificate of ISO		
			19001/14001/45001 and CE certificate of the product)		
			2. At least one (1) hard copy and soft copu of the product manual.		
			3. After-sales technical support, onsite visit and troubleshooting		
			in case of malfunctions.		
			4. Delivery period: 90 days		
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Signature of Bidder	
Name of Firm	
Date	