



BIDDING DOCUMENT FOR THE

SUPPLY AND DELIVERY OF LABORATORY SUPPLIES AND CHEMICALS FOR VARIOUS RESEARCH AND DEVELOPMENT PROJECTS AT PHILRICE CES

PB 23-02-09



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Section I. Invitation to Bid





INVITATION TO BID FOR THE SUPPLY AND DELIVERY OF LABORATORY SUPPLIES AND CHEMICALS FOR VARIOUS RESEARCH AND DEVELOPMENT PROJECTS AT PHILRICE CES PB 23-02-09

- 1. The Philippine Rice Research Institute-Central Experiment Station, through the 2023 Corporate Fund Budget intends to apply the sum of EIGHT HUNDRED SIXTY SEVEN THOUSAND SEVEN HUNDRED EIGHTY THREE PESOS AND 80/100 ONLY (Php 867,783.80) being the ABC to payments under the contract or the SUPPLY AND DELIVERY OF LABORATORY SUPPLIES AND CHEMICALS VARIOUS RESEARCH AND DEVELOPMENT PROJECTS AT PHILRICE CES PB 23-02-09. Bids received in excess of the ABC shall be automatically rejected at bid opening.
- 2. The **Philippine Rice Research Institute-Central Experiment Station** now invites bids for the above Procurement Project. Delivery of the Goods is required within the period specified in the Schedule of Requirements. 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 a non-discretionary "pass/fail" criterion as specified in the 2016 revised Implementing Rules and Regulations (IRR) of Republic Act (RA) No. 9184.
- a. 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 No. 5183.
- 4. Prospective Bidders may obtain further information from PhilRice-CES through telecommunication or video conferencing during office hours and inspect the Bidding Documents at the PhilGEPS and PhilRice websites. (Kindly refer to the schedule below).
- 5. A complete set of Bidding Documents may be acquired by interested Bidders from the 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 **One Thousand Pesos Only (Php 1,000.00)**. The Procuring Entity shall allow the bidder to present its proof of payment for the fees either by facsimile, or through other electronic means.
 - We encourage bidders to download the bidding documents through PhilGEPS or the PhilRice website and pay through bank. Please coordinate with the BAC Secretariat through the email address and contact number given below for the bank details and procedure.
- 6. The **Philippine Rice Research Institute-Central Experiment Station** will hold a Pre-Bid Conference through video conferencing or webcasting via zoom on the date specified below which shall be open to all prospective bidders. A Personal Meeting ID will be sent through SMS or email for each participant at least one day before the event. Prospective bidders need to signify their intention to participate by sending an email to the address given below.
- 7. Bids must be duly received by the BAC Secretariat at the address below one (1) day before the opening of bids. (i) manual submission or through courier at the office address indicated below. Late bids shall not be accepted.
- 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 **May 09, 2023; 9:00AM** at the address given below via zoom. Bids will be opened in the presence of the bidder's representatives who choose to attend the activity.







10. The **Philippine Rice Research Institute-Central Experiment Station** 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 No. 9184, without thereby incurring any liability to the affected bidder or bidders.

11. Please refer to the following schedule of activities:

Activity	Date/Time	Remarks
Acceptance of queries	April 17-to May 08, 2023	Queries on the bidding documents only.
through telephone or	(except Holidays, Saturdays	Queries on the technical specifications
video call with the BAC	and Sundays)	should be in formal writing sent through
Secretariat		email or fax, addressed to the BAC
	8:00AM to 05:00PM	Chairperson through the BAC Secretariat.
Availability of Bidding	April 17-to May 08, 2023	Downloadable through PhilGEPS,
documents and	(except Holidays, Saturdays	PhilRice Website and can be requested
acceptance of Payment	and Sundays)	through email.
		Please call the BAC Secretariat for
	8:00AM to 05:00PM	the procedures on online payment
Pre-Bid Conference	April 26, 2023	Interested bidders shall signify intention
	09:00 AM	to bid through email. A Personal Meeting
	09:00 AM	ID will be sent through email to
		confirmed participants.
Deadline for the	On or before May 08, 2023	Through personal delivery or
submission of bids	5:00PM	through courier at the BAC
	5:00PM	Secretariat Office.
Bid Opening	May 09, 2023	A Personal Meeting ID will be sent
	09:00 AM	to participants who submitted bid
	09:00 AM	proposals on time.

12. For further information, please refer to:

THE BAC SECRETARIAT

Procurement Management Division
Philippine Rice Research Institute
Maligaya, Science City of Munoz, Nueva Ecija
Mobile No. 0999-224-8705
Email: bacsecretariat2@philrice.gov.ph

You may visit the following websites:

For downloading of Bidding Documents: <u>www.philrice.gov.ph</u> and <u>www.philgeps.gov.ph</u> Date: April 14, 2023

LUIS ALEJANDRE I. TAMANI Chairperson, BAC for Goods and Services

NOTICE/ANNOUNCEMENT

DA DOES NOT CONDONE ANY FORM OF SOLICITATION ON ANY PROSPECTIVE WINNING AND LOSING BIDDERS BY ANY OF OUR STAFF/EMPLOYEES OR ANY OTHER PARTY. ANY SORT OF THIS KIND SHALL BE REPORTED IMMEDIATELY TO THE OFFICE OF THE SECRETARY OR THE NATIONAL BUREAU OF INVESTIGATION (NBI) FOR ENTRAPMENT AND PROPER INVESTIGATION.



Section II. Instructions to Bidders

1. Scope of Bid

The Procuring Entity, Philippine Rice Research Institute-Central Experiment Station wishes to receive Bids for the Supply and Delivery of Laboratory Supplies and Chemicals for Various Research and Development Projects at PhilRice CES with identification number PB 23-02-09.

The Procurement Project (referred to herein as "Project") is composed **of** *seventy six* (76) *items*, 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 2023 Corporate Fund Budget in the amount of EIGHT HUNDRED SIXTY SEVEN THOUSAND SEVEN HUNDRED EIGHTY THREE PESOS AND 80/100 ONLY (Php 867,783.80).
- 2.2. The source of funding is:

a. The 2023 General Appropriations Act

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.

- a. Foreign ownership exceeding those allowed under the rules may participate pursuant to:
 - i 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 Expendable Supplies: The Bidder must have completed a single contract that is similar to this Project, equivalent to at least twenty-five percent (25%) 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

7.1. The Bidder may subcontract portions of the Project to the extent allowed by the Procuring Entity as stated herein, but in no case more than twenty percent (20%) of the Project.

The Procuring Entity has prescribed that:

a. Subcontracting is not allowed.

8. Pre-Bid Conference

The Procuring Entity will hold a pre-bid conference for this Project on the specified date and time and either at its physical address **see the Schedule of activities above** and/or through videoconferencing/webcasting} as indicated in paragraph 6 of the **IB**.

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.

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, ex-warehouse, ex-showroom, or off-the-shelf, as applicable);
 - ii. 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

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 Declaration 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 **for 120 calendar days from the date of opening of bids.** 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.

Bidders shall enclose their original eligibility and technical documents in one sealed envelope marked "ORIGINAL - TECHNICAL COMPONENT", and the original of their financial component in another sealed envelope marked "ORIGINAL - FINANCIAL COMPONENT", sealing them all in an outer envelope marked "ORIGINAL 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.

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:
 - Option 3 One Project having several items, which shall be awarded as separate contracts per item.
- 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

20.1. 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**.

For every mini-competition in Framework Agreement, the LCB shall likewise submit the required documents for final Post Qualification.

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

Bid Data Sheet

ITB		
Clause		
5.3	For this purpose, contracts similar to the Project shall be:	
	 a. Supply and Delivery of Laboratory Supplies and Chemicals with almost the same with our required technical specifications b. Completed within two (2) years prior to the deadline for the submission and receipt of bids, equivalent to at least twenty five percent (25%) of the ABC. 	
7.1	No further instructions.	
12	The price of the Goods shall be quoted DDP and deliver to Philippine Rice Research Institute, Central Experiment Station (see attached Technical specs for details) 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 Seventeen Thousand Three Hundred Fifty Five Pesos and 68/100 Only (PhP 17.355.68) which is the amount equivalent to two percent (2%) of the 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 Forty Three Thousand Three Hundred Eighty Nine Pesos and 19/100 Only (PhP 43,389.19) which is the amount equivalent to five percent (5%) of ABC] if bid security is in Surety Bond.	
19.3	The name of the Contract is Supply and Delivery of Laboratory Supplies and Chemicals for Various Research and Development Projects at PhilRice CES. The identification number of the Contract is PB 23-02-09 .	
20.2	Latest income and business tax returns filed and paid through the BIR Electronic Filing and Payment System (eFPS) for the last six months VAT Returns (Form 2550M & 2550Q) or Percentage Tax Return (2552M) with proof	
	of payment	
21.2	No additional requirement.	

Section IV. General 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

5.1 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.

5.2 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 C	ondition	s of Con	tract

Special Conditions of Contract

GCC 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:			
	"The delivery terms applicable to the Contract are DDP delivered to PhilRice Central Experiment Station . In accordance with INCOTERMS."			
	"The delivery terms applicable to this Contract are delivered to PhilRice Central Experiment Station . Risk and title will pass from the Supplier to the Procuring Entity upon receipt and final 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 Dr. Reynante L. Ordonio, Dr. Arlen A. dela Cruz and Ms. Evelyn M. Valdez of Crop Biotechnology Center (CBC) or their authorized representatives.			
	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 **at least three** (3) years.

Spare parts or components shall be supplied as promptly as possible, but in any case, within **30 calendar days or 1** month 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 Partial payment is not allowed. 4 The inspections and tests that will be conducted are: a. If applicable, the inspections and tests may be conducted on the premises of the Supplier at point of delivery, and/or at the goods' final destination. If conducted on the premises of the Supplier all reasonable facilities and assistance, including access to drawings and production data, shall be furnished to the inspectors at no charge to the Procuring Entity. The Supplier shall provide the Procuring Entity with results of such inspections and tests. b. The Procuring Entity or its designated representative shall be entitled to attend the tests and/or inspections referred to in this Clause provided that the Procuring Entity shall bear all of its own costs and expenses incurred in connection with such attendance including, but not limited to, all traveling and board and lodging expenses. The Procuring Entity may reject any Goods or any part thereof that fail to pass any test and/or inspection or do not conform to the specifications. The Supplier shall either rectify or replace such rejected Goods or parts thereof or make alterations necessary to meet the specifications at no cost to the Procuring Entity, and shall repeat the test and/or inspection, at no cost to the Procuring Entity. d. The Supplier agrees that neither the execution of a test and/or inspection of the Goods or any part thereof, nor the attendance by the Procuring Entity or its representative, shall release the Supplier from any warranties or other obligations under this Contract.

Section VI. Schedule of Requirements

Section VI. Schedule of Requirements

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

Item	Decarintion	II-ni4	Overtites	Total ADC	Division	Delivery
Number	Description	Unit	Quantity	Total ABC	Division	Period
1.	Absolute Ethanol	4	pieces	10,000.00	RCFSD	30
2.	Absolute Ethanol	1	piece	2,500.00	RCFSD	calendar
3.	Agarose	1	bottle	15,000.00	RCFSD	days
4.	Ammonium Chloride	1	bottle	2,500.00	RCFSD	
5.	Amyl Alcohol	1	bottle	2,500.00	CPD	
6.	Basin	5	pieces	5,000.00	RCFSD	
7.	Bottle Brush	5	packs	1,500.00	ASPPD	
8.	Calcium chloride anhydrous	2	bottles	2,000.00	CPD	
9.	Calcium chloride anhydrous	1	bottle	1,000.00	PBBD	
10.	Chemical resistant carbuoy container (containment chemical waste)	20	pieces	9,000.00	ASD	
11.	Cetyltrimethylammonium Bromide (CTAB)	1	bottle	20,000.00	PBBD	
12.	Chloroform	1	bottle	3,712.00	PBBD	
13.	Deoxynucleoside Triphosphate	4	sets	22,000.00	PBBD	
14.	Diethylenetriaminepentaacetic acid (DTPA)	1	bottle	8,000.00	PPBD	
15.	Erlenmeyer Flask	20	pieces	5,000.00	ASPPD	
16.	Ethanol	1	bottle	2,200.00	ASPPD	
17.	Ethanol	3	bottles	6,000.00	PBBD	
18.	Ethyl Alcohol 95%	1	carbouy	2,662.00	PBBD	
19.	Ethyl Alcohol 99%	2	bottles	5,990.00	CPD	
20.	Ferrous Sulfate Heptahydrate	5	bottles	6,000.00	CPD	
21.	Ferrous Sulfate	5	bottles	5,500.00	ASPPD	
22.	Filter Paper	10	packs	28,000.00	ASPPD	
23.	Filter paper	37	packs	85,100.00	ASPPD	
24.	Inoculating Loop	200	pieces	3,000.00	CPD	
25.	Inoculating Loop	10	pieces	2,390.00	RCFSD	
26.	Iodine crystal	1	bottle	10,000.00	RCFSD	
27.	Iris scissors	3	piece	300.00	PBBD	
28.	Kjeltabs	1	bottle	18,000.00	RCFSD	
29.	Kjeltabs	1	bottle	18,000.00	CPD	
30.	Magnesium Sulfate	1	piece	1,500.00	PBBD	
31.	Microscope slides	3	packs	300.00	PBBD	
32.	Microtubes	4	packs	3,800.00	PBBD	
33.	MRS Media	1	bottle	5,000.00	RCFSD	
34.	Parafilm	3	rolls	9,000.00	CPD	
35.	PCR Buffer	4	packs	15,600.00	PBBD	
36.	PCR Master Mix	5	boxes	25,000.00	PBBD	
37.	PCR Plates	4	packs	16,000.00	PBBD	
38.	Peptone	10	bottles	30,000.00	CPD	
39.	Petri Dish	100	packs	20,000.00	CPD	
40.	pH10 Buffer Solution	1	bottle	1,750.00	CPD	
41.	Pipette Tips	1	pack	930	ASPPD	
42.	Pipette Tips	1	pack	2,000.00	RCFSD	
43.	Pipette Tips	2	packs	5,000.00	RCFSD	
44.	Pipette Tips	2	packs	4,000.00	RCFSD	
45.	Pipette tips	1	pack	1,500.00	RCFSD	
46.	Pipette tips	1	pack	1,500.00	RCFSD	

47.	Pipette tips	1	pack	1,500.00	RCFSD	
48.	Pipette tips	1	pack	1,500.00	RCFSD	
49.	Potassium Hydroxide	1	bottle	2,500.00	RCFSD	
50.	Potassium Iodide	1	bottle	3,000.00	RCFSD	
51.	Potassium Iodide	5	bottles	15,000.00	RCFSD	
52.	Potassium Sulfate	2	bottles	2,000.00	PBBD	
53.	Potato Dextrose Agar	10	pieces	40,000.00	CPD	
54.	Potato Dextrose Agar	1	piece	4,000.00	RCFSD	
55.	PTC Agar	10	bottles	40,000.00	CPD	
56.	Reagent Bottle	10	pieces	1,500.00	CPD	
57.	Resistant Starch Assay Kit	1	set	45,000.00	RCFSD	
58.	Silica Gel	10	packs	3,000.00	CPD	
59.	Sodium Bicarbonate	5	bottles	6,000.00	CPD	
60.	Sodium Hydroxide	1	bottle	2,500.00	RCFSD	
61.	Sodium Hydroxide	1	bottle	3,299.80	CPD	
62.	Sodium Phosphate	2	bottles	1,000.00	PBD	
63.	Sodium Propionate	1	bottle	1,000.00	RCFSD	
64.	Streptomycin Sulfate	2	bottles	14,000.00	CPD	
65.	Sucrose	10	bottles	10,000.00	CPD	
66.	Surgical Scissors	4	pieces	1,800.00	CPD	
67.	Taq DNA Polymerase	5	units	20,000.00	PBBD	
68.	Taq DNA Polymerase	3	kits	13,500.00	CPD	
69.	Taq DNA Polymerase	10	units	37,950.00	PBBD	
70.	Test Tube Brush	5	pieces	750.00	ASPPD	
71.	Triethanolamine	1	bottle	27,000.00	ASPPD	
72.	Vials	2	boxes	22,000.00	CPD	
73.	Vials	2	boxes	12,000.00	CPD	
74.	Volumetric Flask	100	pieces	80,000.00	RCFSD	
75.	Volumetric Flask	10	pieces	5,250.00	CPD	
76.	Volumetric Flask	10	pieces	5,000.00	ASPPD	

Total ABC: PhP 867,783.80

SECTION VII. Technical Specifications

SECTION VII. Technical Specifications

Bidders must state here either "Comply" or "Not Comply" against each of the individual parameters of each Specificatis stating the corresponding performance of the equipment offered. Statements of "Comply" must be supported by evidence in a Bidde Bid and cross-referenced to that evidence. Evidence shall be in the form of manufacturer's unremeded state. Bid and cross-referenced to that evidence. Evidence shall be in the form of manufacturer's unremeded state. Bid the supported by evidence is a Bidde Bid and cross-referenced to that evidence. Evidence shall be in the form of manufacturer's unremeded states. Bid the supported by evidence or is subsequently found to be contradicted by the evidence presented will reader the Bid under evolution liable for rejection. A statement either in the Bidder's 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 applicable laws and issuances.] Four (4) pieces Absolute Ethanol	Item	Specification	Statement of Compliance
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Technical or laboratory grade, 500ml per bottle Five (5) pieces Basin Chemical resistant plastic basin (secondary containment or catch basin for chemicals during storage) Color: white Materials: polyethylene or epoxy coated materials (acid and organic solvent resistant) Size: 36 x 18 in Flat bottom: yes Shape: Rectangle Five (5) packs Bottle Brush 7 Brush for big bottle, 20 inches long with		Analytical Grade, 500 g	
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coated materials (acid and organic solvent resistant) Size: 36 x 18 in Flat bottom: yes Shape: Rectangle Five (5) packs Bottle Brush Brush for big bottle, 20 inches long with	6	during storage)	
resistant) Size: 36 x 18 in Flat bottom: yes Shape: Rectangle Five (5) packs Bottle Brush 7 Brush for big bottle, 20 inches long with			
Size: 36 x 18 in Flat bottom: yes Shape: Rectangle Five (5) packs Bottle Brush Brush for big bottle, 20 inches long with		, ·	
Shape: Rectangle Five (5) packs Bottle Brush Brush for big bottle, 20 inches long with			
Five (5) packs Bottle Brush Brush for big bottle, 20 inches long with		<u> </u>	
7 Brush for big bottle, 20 inches long with			
Brush for big bottle, 20 inches long with	7	- (-) F	
bristles made of nylon	,		
		bristles made of nylon	
Two (2) bottles Calcium Chloride	0	Two (2) bottles Calcium Chloride	
8 Dihydrate AR, 500g	8	Dihydrate AR 500g	
One (1) hettle Calcium Chloride			
9 One (1) bottle calcium chioride	9		

	Dihydrate AR, 500g	
	Twenty (20) pieces Chemical resistant	
	carbuoy container (containment chemical	
	waste)	
10		
10	Color: Blue or Black	
	Materials: HDPE	
	Capacity: 30 liters	
	Heavy duty with tightly fitting screw caps	
	One (1) bottle Cetyltrimethylammonium	
11	Bromide (CTAB)	
	500 g	
	One (1) bottle Chloroform	
12	one (1) bottle emorororm	
12	4L, AR	
	Four (4) sets Deoxynucleoside	
12	Triphosphate	
13		
	dNTP solution set, 4x25umol, molecular grade	
	One (1) bottle	
14	Diethylenetriaminepentaacetic acid (DTPA)	
	100g/bottle, Analytical Grade	
	Twenty (20) pieces Erlenmeyer Flask	
	Canacity, 250ml	
	Capacity: 250ml Material: Borosilicate glass	
15	Neck Style: Narrow Mouth	
13	Top Style: Heavy Duty Rim	
	Height: 132mm	
	Outer Dimension: 82mm	
	Graduation Range: 50 - 200mL	
	One (1) bottle Ethanol	
16		
	Absolute, Analytical Grade, 4L	
1.7	Three (3) bottles Ethanol	
17		
	Absolute, Analytical Grade, 4L	
18	One (1) carbouy Ethyl Alcohol 95%	
10	20 liters/carbouy, technical grade	
	Two (2) bottles Ethyl Alcohol 99%	
19	1 (a) bottles heigh mediat > 7/0	
-/	absolute, 4L / bottle (amber bottle)	
	Five (5) bottles Ferrous Sulfate	
20	Heptahydrate	
20		
	AR, 500g	
	Five (5) bottles Ferrous Sulfate	
21	Heptahydrate	
	Analytical and a 500 -	
	Analytical grade, 500 g Ten (10) packs Filter Paper	
22	Ten (10) packs filter raper	
44	2.5 µm particle mesh, ashless, 125 mm	
	diameter (100's/pack)	
	Thirty Seven (37) packs Filter paper	
22	., () F Pupo-	
23	2.5 μm particle mesh, ashless,125 mm	
	diameter,(100's/pack)	

	Two Hundred (200) pieces Inoculating Loop	
	Two numered (200) pieces moculating Loop	
24	disposable, 10μl Inoculating Loop ; sterile ;	
	221mm	
	Ten (10) pieces Inoculating Loop	
25	Ten (10) pieces moculating Loop	
23	metal 8-inch long, 10µl, standard or regular	
	Size	
	One (1) bottle lodine crystal	
26	one (1) becare rounce oryona.	
	AR, 500 g	
	Three (3) pieces Iris scissors	
27	(-),	
27	11.5 cm (4.5inches) 2.2 cm blades, ring finger	
	handle, stainless steel straight	
	One (1) bottle Kjeltabs	
28	1000 tablets/bottle/can; composition: 3.5g	
	Cu/0.4 g CuSO4; selenium -free (no traces of	
	selenium)	
	One (1) bottle Kjeltabs	
20	1000 - 11 - // (-) /	
29	1000 tablets/bottle/can; composition: 3.5g	
	Cu/0.4 g CuSO4; selenium -free (no traces of	
	selenium)	
	One (1) piece Magnesium Sulfate	
30	Heptahydrate	
	analytical grade, 500g	
	Three (3) packs Microscope slides	
31	Three (5) packs Meroscope shaes	
	Plain, 100s/pack, slides only without cover slip	
	Four (4) packs Microtubes	
22		
32	1.5ml, autoclavable, 500pcs/pack, conical, snap	
	cap	
	One (1) bottle MRS Media	
33		
	De Man, Rogosa, and Sharpe; 500 grams/bottle,	
	microbiological grade	
	Three (3) rolls Parafilm	
34	4 IN. x 125 FT; moisture-resistant,	
	thermoplastic flexible plastic	
	Four (4) packs PCR Buffer	
35	Tour (1) pueno i dic bunci	
	5x Green PCR Buffer, 4pcs/pack, 20ml	
	Five (5) boxes PCR Master Mix	
36	2x 1.25 ml, 100 reactions, Includes Nuclease-	
30	Free water, premixed, ready to use solution	
	containing Taq DNA Polymerase, dNTPs,	
	MgC12 and reaction buffers	
	Four (4) packs PCR Plates	
37		
	96-well, non-skirted, 50pcs per box	
20	Ten (10) bottles Peptone	
38	Laboratows and a TOOs was bettle	
	Laboratory grade, 500g per bottle One Hunded (100) packs Petri Dish	
39	one numeu (100) packs Petri Dish	

	DI (1 11 11 11 1 1 1 1 1 1 1 1 1 1 1 1 1	T
	Plastic with cover lid (pack of 10), plastic,	
	90mm, sterilized, disposable	
	One (1) bottle pH10 Buffer Solution	
40		
	1L/bottle	
	One (1) pack Pipette Tips	
41		
	0.1ml, 1000 pc/pack, universal fit, autoclavable	
	One (1) pack Pipette Tips	
	one (1) pack 1 specie 11ps	
42	10 uL, low binding/retention, autoclavable	
	100 pcs/pack	
40	Two (2) packs Pipette Tips	
43		
	1000 uL, low binding/retention, autoclavable,	
	100 pcs/pack	
	Two (2) packs Pipette Tips	
44		
	200 uL, low binding/retention, autoclavable,	
	100 pcs/pack	
	One (1) pack Pipette Tips	
45	(-) passis species sign	
	Universal pipette tips (10 mL), Non-sterile,	
	autoclavable ,100 pcs/pack	
1.0	One (1) pack Pipette Tips	
46		
	Universal pipette tips (200 uL), Non-sterile,	
	autoclavable ,1000 pcs/pack	
	One (1) pack Pipette Tips	
47		
	Universal pipette tips, (1 mL), Non-sterile,	
	autoclavable, 1000 pcs/pack	
	One (1) pack Pipette Tips	
48	To Copper Provide Prov	
	Universal pipette tips, (5 mL), Non-sterile,	
	autoclavable ,100 pcs/pack	
	One (1) bottle Potassium Hydroxide	
49	one (1) bottle rotassium nyuroxide	
	1 (1 1	
	analytical grade, 500 g	
	One (1) bottle Potassium Iodide	
50		
	analytical grade, 500 g	
51	Five (5) bottles Potassium Iodide	
) 1		
	AR grade, 500g	
50	Two (2) bottles Potassium Sulfate	
52		
	500g, Analytical Grade	
	Ten (10) pieces Potato dextrose agar	
53	1011 (10) pieces i otato desti ose agai	
	500g, laboratory grade	
51	One (1) piece Potato Dextrose Agar	
54	T00-/h-441- M*1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1	
	500g/bottle, Microbiological grade	
55	Ten (10) bottles PTC Agar	
	500g/bottle, laboratory grade	
	Ten (10) pieces Reagent Bottle	
56	_	
	Plastic Reagent Bottle Wide Mouth, screw cap,	
	250ml capacity, round, opaque with 3mm	
<u> </u>		1

	diameter	
	One (1) set Resistant Starch Assay Kit	
57		
	100 assays per kit, spectrophotometer	
58	Ten (10) packs Silica Gel	
	100 packets/pack	
	Five (5) bottles Sodium Bicarbonate	
59	Tive (5) bottles sourch Diear bonate	
	AR, 500g	
60	One (1) bottle Sodium Hydroxide	
	analytical grade, 500 g One (1) bottle Sodium Hydroxide	
61	one (1) bottle soulum nyuroxide	
	500g, technical grade	
	Two (2) bottles Sodium Phosphate	
62	500 40	
	500g, AR monobasic One (1) bottle Sodium Propionate	
63	One (1) bottle Soulum Fropionate	
	500 g/bottle (powder)	
	Two (2) bottles Streptomycin Sulfate	
64	1 50 7 11 11 11	
	powder, 50g/bottle, laboratory grade Ten (10) bottles Sucrose	
65	Tell (10) bottles sucrose	
	500g/bottle, analytical reagent	
	Four (4) pieces Surgical Scissors	
66	45.1.1	
	pointed, stainless, 4.5 inches long Five (5) units Taq DNA Polymerase	
67	rive (5) units ray DNA rolymerase	
	5 U/ul, 100 ul	
	Three (3) kits Taq DNA Polymerase	
68	500 W: 4 400 L 4 4 L	
	500u Kit, 1x100ul, 4x1ml Ten (10) units Taq DNA Polymerase	
69	Ten (10) units 1aq DNA i olymerase	
	500U, recombinant	
	Five (5) pieces Test Tube Brush	
70	O in als Plants and an	
	9-inch, Black nylon One (1) bottle Triethanolamine	
71	one (1) bothe irremunolamine	
	2.5L/bottle, analytical grade	
	Two (2) boxes Vials	
72	alaga alaga gayayy gan E0ml ganagity	
	glass, clear, screw cap, 50ml capacity, diameter: 3cm, height: 12 cm, 100 vials per box	
	Two (2) boxes Vials	
73		
73	glass, clear, screw cap, 20 ml capacity, 2.5cm	
	diameter, H-6cm, approx., 100 vials per box One Hundred (100) pieces Volumetric Flask	
	one minureu (100) pieces volumeuric riask	
74	Borosilicate glass, with lower miniscus	
	indicated (100ml)	
	Ten (10) pieces Volumetric Flask	
75	10 ml canacity haracilizate along best vegictors	
	10 ml capacity, borosilicate glass, heat resistant	

	Ten (10) pieces Volumetric Flask	
76	with glass stopper/cover, 10ml capacity, made from borosilicate glass	
	*****nothing follows*****	

Section VIII. Checklist of Technical and Financial Documents

Checklist of Technical and Financial Documents

I. TECHNICAL COMPONENT ENVELOPE

Class "A" Documents Legal Documents Valid PhilGEPS Registration Certificate (Platinum Membership) (all pages) in \Box (a) accordance with Section 8.5.2 of the IRR; **Technical Documents** Statement of the prospective bidder of all its ongoing government and private (b) contracts, including contracts awarded but not yet started, if any, whether similar or not similar in nature and complexity to the contract to be bid; **and** Statement of the bidder's Single Largest Completed Contract (SLCC) similar to (c) the contract to be bid, except under conditions provided for in Sections 23.4.1.3 and 23.4.2.4 of the 2016 revised IRR of RA No. 9184, within the relevant period as provided in the Bidding Documents; and □ (d) Original copy of Bid Security. If in the form of a Surety Bond, submit also a certification issued by the Insurance Commission or Original copy of Notarized Bid Securing Declaration; and Conformity with the Technical Specifications, which may include □ (e) production/delivery schedule, manpower requirements, and/or aftersales/parts, if applicable; and Original duly signed Omnibus Sworn Statement (OSS) and if applicable, (f) П Original Notarized Secretary's Certificate in case of a corporation, partnership, or cooperative; or Original Special Power of Attorney of all members of the joint venture giving full power and authority to its officer to sign the OSS and do acts to represent the Bidder. Financial Documents The prospective bidder's computation of Net Financial Contracting Capacity \square (g) (NFCC) or A committed Line of Credit from a Universal or Commercial Bank in lieu of its NFCC computation. Class "B" Documents □ (h) If applicable, a duly signed joint venture agreement (JVA) in case the joint venture is already in existence or duly notarized statements from all the potential joint venture partners stating that they will enter into and abide by the provisions of the JVA in the instance that the bid is successful. II. FINANCIAL COMPONENT ENVELOPE (i) Original of duly signed and accomplished Financial Bid Form; and Original of duly signed and accomplished Price Schedule(s). (j) Other documentary requirements under RA No. 9184 (as applicable) [For foreign bidders claiming by reason of their country's extension of reciprocal rights to Filipinos] Certification from the relevant government office of their country stating that Filipinos are allowed to participate in government procurement activities for the same item or product. Certification from the DTI if the Bidder claims preference as a Domestic Bidder (l) or Domestic Entity.