

# Republic of the Philippines BULACAN STATE UNIVERSITY

City of Malolos, Bulacan

# PROCUREMENT OF BULSU SCIENCE RESEARCH AND LEARNING CENTER LABORATORY EQUIPMENT (G-2015-09)

The BULACAN STATE UNIVERSITY (BulSU), through its Bids and Awards Committee (BAC), invites suppliers/manufacturers/distributors/contractors to apply for eligibility and to bid for the hereunder projects:

Project	Approved Budget for the Contract	Non-Refundable Fee
Supply and Delivery of the following:		
Lot 1 – Botany, Microbiology & Cell, & Molecular Biology Laboratory	Php 1,099,398.00	Php 1,000.00
Lot 2 – Environmental Science Laboratory	Php 585,300.00	Php 500.00
Lot 3 – Physics Laboratory	Php 513,413.00	Php 500.00
Lot 4 – Chemistry Laboratory	Php 965,000.00	Php 900.00
Lot 5 – Tables and Cabinets	Php 5,940,000.00	Php 5,500.00
Lot 6 – Food Science Laboratory	Php 1,851,123.00	Php 1,500.00

Prospective bidders should have an experience of having completed within the last two (2) years a single contract that is similar to the contract to be bid, and whose value, adjusted to current prices using the wholesale consumer price index, must be at least fifty percent (50%) of the approved budget for the contract to be bid. The Eligibility Check/Screening as well as the Preliminary Examination of Bids shall use non-discretionary "pass/fail" criterion. Post-qualification of the lowest calculated bid shall be conducted.

All particulars relative to Eligibility Statement and Screening, Bid Security, Performance Security, Pre-Bidding Conference(s), Evaluation of Bids, Post-Qualification and Award of Contract shall be governed by the pertinent provisions of R.A. 9184 and its Revised Implementing Rules and Regulations (IRR).

The schedule of activities is listed, as follows:

Activities	Schedule
Publication of Bid Documents	May 14, 2015
2. Pre-bid Conference	May 21, 2015 (Thursday); 9:00 am**
3. Deadline of Submission & Opening of Bids	June 2, 2015 (Tuesday); 9:00 am

<sup>\*\*</sup> open only to all interested parties who have purchased the Bidding Documents

Bid Documents will be available to prospective bidders only upon payment of a non-refundable fee as stated above to the Bulacan State University Cashier, City of Malolos, Bulacan.

The Bulacan State University assumes no responsibility whatsoever to compensate or indemnify bidders for any expenses incurred in the preparation of the bid. Moreover, the Bulacan State University reserves the right to reject any or all bid proposal at any time prior to contract award, declare the bidding a failure, or award the contract to the bidder whose offer is the most responsive, lowest calculated bid, and most advantageous to the government.

For further information, please refer to: Bulacan State University-BAC Secretariat Guinhawa, City of Malolos, 3000 Bulacan Telefax. No. (044) 794-7755; (044)919-7800

to 99 loc 1053 or 1054

Email Address: bulsu bacsecretariat@ymail.com

DANILO S. HILARIO, Ed.D.

BAC Chairman



# Republic of the Philippines BULACAN STATE UNIVERSITY City of Moleles Bulgers

City of Malolos, Bulacan

# INVITATION TO BID FOR THE PROCUREMENT OF BULSU SCIENCE RESEARCH AND LEARNING CENTER LABORATORY EQUIPMENT (G-2015-09)

The Bulacan State University, through the FY 2014 GAA RA10633 intends to apply the sum of Ten Million Nine Hundred Fifty Four Thousand Two Hundred Thirty Four Pesos Only (Php. 10, 954, 234.00) being the Approved Budget for the Contract (ABC) to payments under the contract for Procurement of BulSU Science Research and Learning Center Laboratory Equipment (G-2015-09). Bids received in excess of the ABC shall be automatically rejected at bid opening.

The Bulacan State University now invites bids for Procurement of BulSU Science Research and Learning Center Laboratory Equipment (G-2015-09). Delivery of the Goods is required within Forty Five (45) 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.

Bidding will be conducted through open competitive bidding procedures using a non-discretionary "pass/fail" criterion as specified in the Implementing Rules and Regulations (IRR) of Republic Act (RA) 9184, otherwise known as the "Government Procurement Reform Act".

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 and subject to Commonwealth Act 138.

Interested bidders may obtain further information from **Bulacan State University** and inspect the Bidding Documents at the address given below **during regular office days, from 8:00 am to 5:00pm**.

A complete set of Bidding Documents may be acquired by interested Bidders on *May 14, 2015* from the address below and upon payment of a nonrefundable fee for the Bidding Documents, pursuant to the latest Guidelines issued by the GPPB, in the amount stated in page 1.

It may also be downloaded free of charge from the website of the Philippine Government Electronic Procurement System (PhilGEPS) and the website of the *Bulacan State University*, provided that Bidders shall pay the nonrefundable fee for the Bidding Documents not later than the submission of their bids.

The *Bulacan State University* will hold a **Pre-Bid Conference** on *May 21, 2015* (*Thursday*); 9:00 am at the *University President's Boardroom, 2<sup>nd</sup> Floor Flores Hall, Bulacan State University, Guinhawa, City of Malolos, 3000 Bulacan,* which shall be open only to all interested parties who have purchased the Bidding Documents.

Bids must be delivered to the address below on or before *June 2, 2015 (Tuesday); 9:00* am. All Bids must be accompanied by a bid security in any of the acceptable forms and in the amount stated in **ITB** Clause 18.

Bid opening shall be on *June 2, 2015 (Tuesday); 9:00 am*, at the *University President's Boardroom, 2<sup>nd</sup> Floor Flores Hall, Bulacan State University, Guinhawa, City of Malolos, 3000 Bulacan*. Bids will be opened in the presence of the Bidders' representatives who choose to attend at the address below. Late bids shall not be accepted.

The **Bulacan State University** reserves the right to accept or reject any bid, to annul the bidding process, and to reject all bids at any time prior to contract award, without thereby incurring any liability to the affected bidder or bidders.

For further information, please refer to:

Catherine B. Pulumbarit
Bulacan State University-BAC Secretariat
Guinhawa, City of Malolos, 3000 Bulacan
Telefax. No. (044) 794-7755; (044)919-7800 to 99 loc 1053 or 1054
Email Address: bulsu\_bacsecretariat@ymail.com

DANILO S. HILARIO, Ed.D.

BAC Chairman

#### A. General

# 1. Scope of Bid

- 1.1. The procuring entity named in the <u>BDS</u> (hereinafter referred to as the BULACAN STATE UNIVERSITY wishes to receive bids for supply and delivery of the goods as described in Section VII. Technical Specification (hereinafter referred to as the "Goods").
- 1.2. The name, identification, and number of lots specific to this bidding are provided in the **BDS**. The contracting strategy and basis of evaluation of lots is described in ITB Clause 28.

#### 2. Source of Funds

The Procuring Entity has a budget or has applied for or received funds from the Funding Source named in the <u>BDS</u>, and in the amount indicated in the <u>BDS</u>. It intends to apply part of the funds received for the Project, as defined in the <u>BDS</u>, to cover eligible payments under the contract.

## 3. Corrupt, Fraudulent, Collusive, and Coercive Practices

- 3.1. Unless otherwise specified in the <u>BDS</u>, the BULACAN STATE UNIVERSITY as well as the bidders and suppliers shall observe the highest standard of ethics during the procurement and execution of the contract. In pursuance of this policy, the BULACAN STATE UNIVERSITY:
  - (a) defines, for purposes of this provision, the terms set forth below as follows:
    - (i) "corrupt practice" means behavior on the part of officials in the public or private sectors by which they improperly and unlawfully enrich themselves, others, or induce others to do so, by misusing the position in which they are placed, and includes the offering, giving, receiving, or soliciting of anything of value to influence the action of any such official in the procurement process or in contract execution; entering, on behalf of the government, into any contract or transaction manifestly and grossly disadvantageous to the same, whether or not the public officer profited or will profit thereby, and similar acts as provided in RA 3019.
    - (ii) "fraudulent practice" means a misrepresentation of facts in order to influence a procurement process or the execution of a contract to the detriment of the BULACAN STATE UNIVERSITY, and includes collusive practices among Bidders (prior to or after bid submission) designed to establish bid prices at artificial, non-competitive levels and to deprive the BULACAN STATE UNIVERSITY of the benefits of free and open competition.

- (iii) "collusive practices" means a scheme or arrangement between two or more Bidders, with or without the knowledge of the BULACAN STATE UNIVERSITY, designed to establish bid prices at artificial, non-competitive levels.
- (iv) "coercive practices" means harming or threatening to harm, directly or indirectly, persons, or their property to influence their participation in a procurement process, or affect the execution of a contract;
- (v) "obstructive practice" is
  - deliberately destroying, falsifying, altering (aa) or concealing of evidence material to an administrative proceedings or investigation or making false statements to investigators in order to materially impede an administrative proceedings or investigation of the BULACAN STATE UNIVERSITY or any foreign government/foreign international financing or institution into allegations of a corrupt, fraudulent, coercive or collusive practice; and/or threatening, harassing or intimidating any party to prevent it from disclosing its knowledge of matters relevant to the administrative proceedings or investigation or from pursuing such proceedings or investigation; or
  - (bb) acts intended to materially impede the exercise of the inspection and audit rights of the BULACAN STATE UNIVERSITY or any foreign government/foreign or international financing institution herein.
- (b) will reject a proposal for award if it determines that the Bidder recommended for award has engaged in any of the practices mentioned in this Clause for purposes of competing for the contract.
- 3.2. Further, the BULACAN STATE UNIVERSITY will seek to impose the maximum civil, administrative, and/or criminal penalties available under applicable laws on individuals and organizations deemed to be involved in any of the practices mentioned in ITB Clause (a).
- 3.3. Furthermore, the Funding Source and the BULACAN STATE UNIVERSITY reserve the right to inspect and audit records and accounts of a bidder or supplier in the bidding for and performance of a contract themselves or through independent auditors as reflected in the GCC Clause 3.

#### 4. Conflict of Interest

4.1. All Bidders found to have conflicting interests shall be disqualified to participate in the procurement at hand, without prejudice to the imposition of appropriate administrative, civil, and criminal sanctions. A Bidder may be considered to have conflicting interests with another Bidder in any of the

events described in paragraphs (a) through (c) below and a general conflict of interest in any of the circumstances set out in paragraphs (d) through (f) below:

- (a) A Bidder has controlling shareholders in common with another Bidder;
- (b) A Bidder receives or has received any direct or indirect subsidy from any other Bidder;
- (c) A Bidder has the same legal representative as that of another Bidder for purposes of this bid;
- (d) A Bidder has a relationship, directly or through third parties, that puts them in a position to have access to information about or influence on the bid of another Bidder or influence the decisions of the BULACAN STATE UNIVERSITY regarding this bidding process. This will include a firm or an organization who lends, or temporarily seconds, its personnel to firms or organizations which are engaged in consulting services for the preparation related to procurement for or implementation of the project if the personnel would be involved in any capacity on the same project;
- (e) A Bidder submits more than one bid in this bidding process. However, this does not limit the participation of subcontractors in more than one bid; or
- (f) A Bidder who participated as a consultant in the preparation of the design or technical specifications of the Goods and related services that are the subject of the bid.
- 4.2. In accordance with Section 47 of the IRR of RA 9184, all Bidding Documents shall be accompanied by a sworn affidavit of the Bidder that it is not related to the Head of the BULACAN STATE UNIVERSITY, members of the Bids and Awards Committee (BAC), members of the Technical Working Group (TWG), members of the BAC Secretariat, the head of the Project Management Office (PMO) or the end-user unit, and the project consultants, by consanguinity or affinity up to the third civil degree. On the part of the Bidder, this Clause shall apply to the following persons:
  - (a) If the Bidder is an individual or a sole proprietorship, to the Bidder himself;
  - (b) If the Bidder is a partnership, to all its officers and members;
  - (c) If the Bidder is a corporation, to all its officers, directors, and controlling stockholders; and
  - (d) If the Bidder is a joint venture (JV), the provisions of items (a), (b), or (c) of this Clause shall correspondingly apply to each of the members of the said JV, as may be appropriate.

Relationship of the nature described above or failure to comply with this Clause will result in the automatic disqualification of a Bidder.

# 5. Eligible Bidders

- 5.1. Unless otherwise provided in the **BDS**, the following persons shall be eligible to participate in this bidding:
  - (a) Duly licensed Filipino citizens/sole proprietorships;
  - (b) Partnerships duly organized under the laws of the Philippines and of which at least sixty percent (60%) of the interest belongs to citizens of the Philippines;
  - (c) Corporations duly organized under the laws of the Philippines, and of which at least sixty percent (60%) of the outstanding capital stock belongs to citizens of the Philippines;
  - (d) Cooperatives duly organized under the laws of the Philippines, and of which at least sixty percent (60%) of the interest belongs to citizens of the Philippines; and
  - (e) Unless otherwise provided in the <u>BDS</u>, persons/entities forming themselves into a JV, *i.e.*, a group of two (2) or more persons/entities that intend to be jointly and severally responsible or liable for a particular contract: Provided, however, that Filipino ownership or interest of the joint venture concerned shall be at least sixty percent (60%).
- 5.2. Foreign bidders may be eligible to participate when any of the following circumstances exist, as specified in the **BDS**:
  - (a) When a Treaty or International or Executive Agreement as provided in Section 4 of the RA 9184 and its IRR allow foreign bidders to participate;
  - (b) 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;
  - (c) When the Goods sought to be procured are not available from local suppliers; or
  - (d) When there is a need to prevent situations that defeat competition or restrain trade.
- 5.3. Government corporate entities may be eligible to participate only if they can establish that they (a) are legally and financially autonomous, (b) operate under commercial law, and (c) are not dependent agencies of the GOP or the BULACAN STATE UNIVERSITY.

5.4. Unless otherwise provided in the <u>BDS</u>, the Bidder must have completed at least one contract similar to the Project the value of which, adjusted to current prices using the National Statistics Office consumer price index, must be at least equivalent to a percentage of the ABC stated in the <u>BDS</u>.

For this purpose, contracts similar to the Project shall be those described in the **BDS**, and completed within the relevant period stated in the Invitation to Bid and **ITB** Clause 12.1(a)(iii).

5.5. The Bidder must submit a computation of its Net Financial Contracting Capacity (NFCC) which must be at least equal to the ABC to be bid, calculated as follows:

NFCC = [(Current assets minus current liabilities) (K)] minus the value of all outstanding or uncompleted portions of the projects under ongoing contracts, including awarded contracts yet to be started coinciding with the contract for this Project.

#### Where:

K=10 for a contract duration of one year or less, 15 for a contract duration of more than one year up to two years, and 20 for a contract duration of more than two years.

The values of the bidder's current assets and current liabilities shall be based on the data submitted to the BIR, through its Electronic Filing and Payment System (EFPS).

# 6. Bidder's Responsibilities

- 6.1. The Bidder or its duly authorized representative shall submit a sworn statement in the form prescribed in Section VIII. Bidding Forms as required in **ITB** Clause 12.1(b)(iii).
- 6.2. The Bidder is responsible for the following:
  - (a) Having taken steps to carefully examine all of the Bidding Documents;
  - (b) Having acknowledged all conditions, local or otherwise, affecting the implementation of the contract;
  - (c) Having made an estimate of the facilities available and needed for the contract to be bid, if any;
  - (d) Having complied with its responsibility to inquire or secure Supplemental/Bid Bulletin(s) as provided under **ITB** Clause 10.3.
  - (e) Ensuring that it is not "blacklisted" or barred from bidding by the GOP or any of its agencies, offices, corporations, or LGUs, including

- foreign government/foreign or international financing institution whose blacklisting rules have been recognized by the GPPB;
- (f) Ensuring that each of the documents submitted in satisfaction of the bidding requirements is an authentic copy of the original, complete, and all statements and information provided therein are true and correct;
- (g) Authorizing the Head of the BULACAN STATE UNIVERSITY or its duly authorized representative/s to verify all the documents submitted;
- (h) Ensuring that the signatory is the duly authorized representative of the Bidder, and granted full power and authority to do, execute and perform any and all acts necessary and/or to represent the Bidder in the bidding, with the duly notarized Secretary's Certificate attesting to such fact, if the Bidder is a corporation, partnership, cooperative, or joint venture;
- (i) Complying with the disclosure provision under Section 47 of RA 9184 in relation to other provisions of RA 3019; and
- (j) Complying with existing labor laws and standards, in the case of procurement of services.

Failure to observe any of the above responsibilities shall be at the risk of the Bidder concerned.

- 6.3. The Bidder is expected to examine all instructions, forms, terms, and specifications in the Bidding Documents.
- 6.4. It shall be the sole responsibility of the Bidder to determine and to satisfy itself by such means as it considers necessary or desirable as to all matters pertaining to the contract to be bid, including: (a) the location and the nature of this Project; (b) climatic conditions; (c) transportation facilities; and (d) other factors that may affect the cost, duration, and execution or implementation of this Project.
- 6.5. The BULACAN STATE UNIVERSITY shall not assume any responsibility regarding erroneous interpretations or conclusions by the prospective or eligible bidder out of the data furnished by the BULACAN STATE UNIVERSITY.
- 6.6. The Bidder shall bear all costs associated with the preparation and submission of his bid, and the BULACAN STATE UNIVERSITY will in no case be responsible or liable for those costs, regardless of the conduct or outcome of the bidding process.
- 6.7. Before submitting their bids, the Bidder is deemed to have become familiar with all existing laws, decrees, ordinances, acts and regulations of the Philippines which may affect this Project in any way.

6.8. The Bidder should note that the BULACAN STATE UNIVERSITY will accept bids only from those that have paid the nonrefundable fee for the Bidding Documents at the office indicated in the Invitation to Bid.

# 7. Origin of Goods

Unless otherwise indicated in the <u>BDS</u>, there is no restriction on the origin of goods other than those prohibited by a decision of the United Nations Security Council taken under Chapter VII of the Charter of the United Nations, subject to **ITB** Clause 27.1.

#### 8. Subcontracts

- 8.1. Unless otherwise specified in the <u>BDS</u>, the Bidder may subcontract portions of the Goods to an extent as may be approved by the BULACAN STATE UNIVERSITY and stated in the <u>BDS</u>. However, subcontracting of any portion shall not relieve the Bidder from any liability or obligation that may arise from the contract for this Project.
- 8.2. Subcontractors must comply with the eligibility criteria and the documentary requirements specified in the **BDS**. In the event that any subcontractor is found by the BULACAN STATE UNIVERSITY to be ineligible, the subcontracting of such portion of the Goods shall be disallowed.
- 8.3. The Bidder may identify the subcontractor to whom a portion of the Goods will be subcontracted at any stage of the bidding process or during contract implementation. If the Bidder opts to disclose the name of the subcontractor during bid submission, the Bidder shall include the required documents as part of the technical component of its bid.

# **Contents of Bidding Documents**

#### 9. Pre-Bid Conference

- 9.1. (a) If so specified in the <u>BDS</u>, a pre-bid conference shall be held at the venue and on the date indicated therein, to clarify and address the Bidders' questions on the technical and financial components of this Project.
  - (b) The pre-bid conference shall be held at least twelve (12) calendar days before the deadline for the submission and receipt of bids. If the Procuring Entity determines that, by reason of the method, nature, or complexity of the contract to be bid, or when international participation will be more advantageous to the GOP, a longer period for the preparation of bids is necessary, the pre-bid conference shall be held at least thirty (30) calendar days before the deadline for the submission and receipt of bids, as specified in the **BDS**.
- 9.2. Bidders are encouraged to attend the pre-bid conference to ensure that they fully understand the BULACAN STATE UNIVERSITY's requirements. Non-attendance of the Bidder will in no way prejudice its bid; however, the

- Bidder is expected to know the changes and/or amendments to the Bidding Documents discussed during the pre-bid conference.
- 9.3. Any statement made at the pre-bid conference shall not modify the terms of the Bidding Documents unless such statement is specifically identified in writing as an amendment thereto and issued as a Supplemental/Bid Bulletin.

# 10. Clarification and Amendment of Bidding Documents

- 10.1. Bidders who have purchased the Bidding Documents may request for clarification on any part of the Bidding Documents for an interpretation. Such request must be in writing and submitted to the BULACAN STATE UNIVERSITY at the address indicated in the **BDS** at least ten (10) calendar days before the deadline set for the submission and receipt of bids.
- 10.2. Supplemental/Bid Bulletins may be issued upon the BULACAN STATE UNIVERSITY's initiative for purposes of clarifying or modifying any provision of the Bidding Documents not later than seven (7) calendar days before the deadline for the submission and receipt of bids. Any modification to the Bidding Documents shall be identified as an amendment.
- 10.3. Any Supplemental/Bid Bulletin issued by the BAC shall also be posted on the Philippine Government Electronic Procurement System (PhilGEPS) and the website of the BULACAN STATE UNIVERSITY concerned, if available. It shall be the responsibility of all Bidders who secure the Bidding Documents to inquire and secure Supplemental/Bid Bulletins that may be issued by the BAC. However, Bidders who have submitted bids before the issuance of the Supplemental/Bid Bulletin must be informed and allowed to modify or withdraw their bids in accordance with ITB Clause 23.

# **Preparation of Bids**

#### 11. Language of Bid

The bid, as well as all correspondence and documents relating to the bid exchanged by the Bidder and the BULACAN STATE UNIVERSITY, shall be written in English. Supporting documents and printed literature furnished by the Bidder may be in another language provided they are accompanied by an accurate translation in English certified by the appropriate embassy or consulate in the Philippines, in which case the English translation shall govern for purposes of interpretation of the bid.

# 12. Documents Comprising the Bid: Eligibility and Technical Components

- 12.1. Unless otherwise indicated in the <u>BDS</u>, the first envelope shall contain the following eligibility and technical documents:
  - (a) Eligibility Documents –

Class "A" Documents:

- (i) Registration certificate from the Securities and Exchange Commission (SEC), Department of Trade and Industry (DTI) for sole proprietorship, or Cooperative Development Authority (CDA) for cooperatives, or any proof of such registration as stated in the **BDS**;
- (ii) Mayor's permit issued by the city or municipality where the principal place of business of the prospective bidder is located;
- (iii) Statement of all its ongoing and completed government and private contracts within the period stated in the <u>BDS</u>, including contracts awarded but not yet started, if any. The statement shall include, for each contract, the following:
  - (iii.1) name of the contract;
  - (iii.2) date of the contract;
  - (iii.3) kinds of Goods;
  - (iii.4) amount of contract and value of outstanding contracts;
  - (iii.5) date of delivery; and
  - (iii.6) end user's acceptance or official receipt(s) issued for the contract, if completed.
- (iv) Audited financial statements, stamped "received" by the Bureau of Internal Revenue (BIR) or its duly accredited and authorized institutions, for the preceding calendar year, which should not be earlier than two (2) years from bid submission;
- (v) NFCC computation in accordance with **ITB** Clause 5.5;
- (vi) Tax clearance per Executive Order 398, Series of 2005, as finally reviewed and approved by the BIR; and

#### Class "B" Document:

If applicable, the 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.

#### (b) Technical Documents –

(i) Bid security in accordance with **ITB** Clause 18. The bid security shall be limited to Bid Securing Declaration and at least one (1) other form:

- (i.1) Cash or cashier's/manager's check issued by a Universal or Commercial Bank.
- (i.2) Bank draft/guarantee or irrevocable letter of credit issued by a Universal or Commercial Bank: Provided, however, that it shall be confirmed or authenticated by a Universal or Commercial Bank, if issued by a foreign bank.
- (i.3) Surety bond callable upon demand issued by a surety or insurance company duly certified by the Insurance Commission as authorized to issue such security; and/or
- (i.4) Any combination of items (i.1) to (i.3) above.
- (ii) Conformity with technical specifications, as enumerated and specified in Sections VI and VII of the Bidding Documents; and
- (iii) Sworn statement in accordance with Section 25.2(a) (iv) of the IRR of RA 9184 and using the form prescribed in Section VIII. Bidding Forms.

# 13. Documents Comprising the Bid: Financial Component

- 13.1. Unless otherwise stated in the **<u>BDS</u>**, the financial component of the bid shall contain the following:
  - (a) Financial Bid Form, which includes bid prices and the bill of quantities and the applicable Price Schedules, in accordance with **ITB** Clauses 15.1 and 15.4;
  - (b) If the Bidder claims preference as a Domestic Bidder or Domestic Entity, a certification from the DTI, SEC, or CDA issued in accordance with **ITB** Clause 27, unless otherwise provided in the **BDS**; and
  - (c) Any other document related to the financial component of the bid as stated in the **BDS**.
- 13.2. (a) Unless otherwise stated in the **BDS**, all bids that exceed the ABC shall not be accepted.
  - (b) Unless otherwise indicated in the <u>BDS</u>, for foreign-funded procurement, a ceiling may be applied to bid prices provided the following conditions are met:
    - (i) Bidding Documents are obtainable free of charge on a freely accessible website. If payment of Bidding Documents is required by the procuring entity, payment could be made upon the submission of bids.

- (ii) The procuring entity has procedures in place to ensure that the ABC is based on recent estimates made by the responsible unit of the procuring entity and that the estimates reflect the quality, supervision and risk and inflationary factors, as well as prevailing market prices, associated with the types of works or goods to be procured.
- (iii) The procuring entity has trained cost estimators on estimating prices and analyzing bid variances.
- (iv) The procuring entity has established a system to monitor and report bid prices relative to ABC and engineer's/procuring entity's estimate.
- (v) The procuring entity has established a system to monitor and report bid prices relative to ABC and procuring entity's estimate. The procuring entity has established a monitoring and evaluation system for contract implementation to provide a feedback on actual total costs of goods and works.

#### 14. Alternative Bids

Alternative Bids shall be rejected. For this purpose, alternative bid is an offer made by a Bidder in addition or as a substitute to its original bid which may be included as part of its original bid or submitted separately therewith for purposes of bidding. A bid with options is considered an alternative bid regardless of whether said bid proposal is contained in a single envelope or submitted in two (2) or more separate bid envelopes.

#### 15. Bid Prices

- 15.1. The Bidder shall complete the appropriate Price Schedules included herein, stating the unit prices, total price per item, the total amount and the expected countries of origin of the Goods to be supplied under this Project.
- 15.2. The Bidder shall fill in rates and prices for all items of the Goods described in the Bill of Quantities. Bids not addressing or providing all of the required items in the Bidding Documents including, where applicable, Bill of Quantities, shall be considered non-responsive and, thus, automatically disqualified. In this regard, where a required item is provided, but no price is indicated, the same shall be considered as non-responsive, but specifying a "0" (zero) for the said item would mean that it is being offered for free to the Government.
- 15.3. The terms Ex Works (EXW), Cost, Insurance and Freight (CIF), Cost and Insurance Paid to (CIP), Delivered Duty Paid (DDP), and other trade terms used to describe the obligations of the parties, shall be governed by the rules prescribed in the current edition of the International Commercial Terms (INCOTERMS) published by the International Chamber of Commerce, Paris.
- 15.4. Prices indicated on the Price Schedule shall be entered separately in the following manner:

- (a) For Goods offered from within the BULACAN STATE UNIVERSITY's country:
  - (i) The price of the Goods quoted EXW (ex works, ex factory, ex warehouse, ex showroom, or off-the-shelf, as applicable), including all customs duties and sales and other taxes already paid or payable:
    - (i.1) on the components and raw material used in the manufacture or assembly of Goods quoted ex works or ex factory; or
    - (i.2) on the previously imported Goods of foreign origin quoted ex warehouse, ex showroom, or off-the-shelf and any Procuring Entity country sales and other taxes which will be payable on the Goods if the contract is awarded.
  - (ii) The price for inland transportation, insurance, and other local costs incidental to delivery of the Goods to their final destination.
  - (iii) The price of other (incidental) services, if any, listed in the **BDS**.
- (b) For Goods offered from abroad:
  - (i) Unless otherwise stated in the <u>BDS</u>, the price of the Goods shall be quoted DDP with the place of destination in the Philippines as specified in the <u>BDS</u>. 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, listed in the **BDS**.
- 15.5. Prices quoted by the Bidder shall be fixed during the Bidder's performance of the contract and not subject to variation or price escalation on any account. A bid submitted with an adjustable price quotation shall be treated as non-responsive and shall be rejected, pursuant to **ITB** Clause 24.

All bid prices shall be considered as fixed prices, and therefore not subject to price escalation during contract implementation, except under extraordinary circumstances. Extraordinary circumstances refer to events that may be determined by the National Economic and Development Authority in accordance with the Civil Code of the Philippines, and upon the recommendation of the BULACAN STATE UNIVERSITY. Nevertheless, in cases where the cost of the awarded contract is affected by any applicable new laws, ordinances, regulations, or other acts of the GOP, promulgated after the

date of bid opening, a contract price adjustment shall be made or appropriate relief shall be applied on a no loss-no gain basis.

#### 16. Bid Currencies

- 16.1. Prices shall be quoted in the following currencies:
  - (a) For Goods that the Bidder will supply from within the Philippines, the prices shall be quoted in Philippine Pesos.
  - (b) For Goods that the Bidder will supply from outside the Philippines, the prices may be quoted in the currency(ies) stated in the **BDS**. 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.
- 16.2. If so allowed in accordance with **ITB** Clause 16.1, the BULACAN STATE UNIVERSITY for purposes of bid evaluation and comparing the bid prices will convert the amounts in various currencies in which the bid price is expressed to Philippine Pesos at the foregoing exchange rates.
- 16.3. Unless otherwise specified in the BDS, payment of the contract price shall be made in Philippine Pesos.

# 17. Bid Validity

- 17.1. Bids shall remain valid for the period specified in the **BDS** which shall not exceed one hundred twenty (120) calendar days from the date of the opening of bids.
- 17.2. In exceptional circumstances, prior to the expiration of the Bid validity period, the BULACAN STATE UNIVERSITY may request Bidders to extend the period of validity of their bids. The request and the responses shall be made in writing. The bid security described in **ITB** Clause 18 should also be extended corresponding to the extension of the bid validity period at the least. A Bidder may refuse the request without forfeiting its bid security, but his bid shall no longer be considered for further evaluation and award. A Bidder granting the request shall not be required or permitted to modify its bid.

#### 18. Bid Security

18.1. The bid security in the amount stated in the BDS shall be equal to the percentage of the ABC in accordance with the following schedule:

Form of Bid Security	Amount of Bid Security (Equal to Percentage of the ABC)
(a) Cash or cashier's/manager's check issued by a Universal or Commercial Bank.	Two percent (2%)

(b) Bank draft/guarantee or		
irrevocable letter of credit issued		
by a Universal or Commercial		
Bank: Provided, however, that it		
shall be confirmed or		
authenticated by a Universal or		
Commercial Bank, if issued by a		
foreign bank.		
(c) Surety bond callable upon		
demand issued by a surety or		
insurance company duly certified	Five percent (5%)	
by the Insurance Commission as		
authorized to issue such security.		
d) Any combination of items (a) to Proportionate to share of form wit		
(c) above.	respect to total amount of security	
(e) Bid Securing Declaration	No percentage required	

For biddings conducted by LGUs, the Bidder may also submit bid securities in the form of cashier's/manager's check, bank draft/guarantee, or irrevocable letter of credit from other banks certified by the BSP as authorized to issue such financial statement.

- 18.2. The bid security should be valid for the period specified in the <u>BDS</u>. Any bid not accompanied by an acceptable bid security shall be rejected by the BULACAN STATE UNIVERSITY as non-responsive.
- 18.3. No bid securities shall be returned to bidders after the opening of bids and before contract signing, except to those that failed or declared as post-disqualified, upon submission of a written waiver of their right to file a motion for reconsideration and/or protest. Without prejudice on its forfeiture, bid securities shall be returned only after the bidder with the Lowest Calculated and Responsive Bid has signed the contract and furnished the performance security, but in no case later than the expiration of the bid security validity period indicated in **ITB** Clause 18.2.
- 18.4. Upon signing and execution of the contract pursuant to **ITB** Clause 32, and the posting of the performance security pursuant to **ITB** Clause 33, the successful Bidder's bid security will be discharged, but in no case later than the bid security validity period as indicated in the **ITB** Clause 18.2.
- 18.5. The bid security may be forfeited:
  - (a) if a Bidder:
    - (i) withdraws its bid during the period of bid validity specified in **ITB** Clause 17;
    - (ii) does not accept the correction of errors pursuant to **ITB** Clause 28.3(b);

- (iii) fails to submit the requirements within the prescribed period or a finding against their veracity as stated in **ITB** Clause 29.2;
- (iv) submission of eligibility requirements containing false information or falsified documents:
- (v) submission of bids that contain false information or falsified documents, or the concealment of such information in the bids in order to influence the outcome of eligibility screening or any other stage of the public bidding;
- (vi) allowing the use of one's name, or using the name of another for purposes of public bidding;
- (vii) withdrawal of a bid, or refusal to accept an award, or enter into contract with the Government without justifiable cause, after the Bidder had been adjudged as having submitted the Lowest Calculated and Responsive Bid;
- (viii) refusal or failure to post the required performance security within the prescribed time;
- (ix) refusal to clarify or validate in writing its bid during postqualification within a period of seven (7) calendar days from receipt of the request for clarification;
- (x) any documented attempt by a bidder to unduly influence the outcome of the bidding in his favor;
- (xi) failure of the potential joint venture partners to enter into the joint venture after the bid is declared successful; or
- (xii) all other acts that tend to defeat the purpose of the competitive bidding, such as habitually withdrawing from bidding, submitting late Bids or patently insufficient bid, for at least three (3) times within a year, except for valid reasons.
- (b) if the successful Bidder:
  - (i) fails to sign the contract in accordance with **ITB** Clause 32; or
  - (ii) fails to furnish performance security in accordance with **ITB** Clause 33.

## 19. Format and Signing of Bids

19.1. Bidders shall submit their bids through their duly authorized representative using the appropriate forms provided in Section VIII. Bidding Forms on or before the deadline specified in the **ITB** Clauses 21 in two (2) separate sealed bid envelopes, and which shall be submitted simultaneously. The first shall contain the technical component of the bid, including the eligibility

- requirements under **ITB** Clause 12.1, and the second shall contain the financial component of the bid.
- 19.2. Forms as mentioned in **ITB** Clause 19.1 must be completed without any alterations to their format, and no substitute form shall be accepted. All blank spaces shall be filled in with the information requested.
- 19.3. The Bidder shall prepare and submit an original of the first and second envelopes as described in **ITB** Clauses 12 and 13. In the event of any discrepancy between the original and the copies, the original shall prevail.
- 19.4. The bid, except for unamended printed literature, shall be signed, and each and every page thereof shall be initialed, by the duly authorized representative/s of the Bidder.
- 19.5. Any interlineations, erasures, or overwriting shall be valid only if they are signed or initialed by the duly authorized representative/s of the Bidder.

# 20. Sealing and Marking of Bids

- 20.1. Bidders shall enclose their original eligibility and technical documents described in **ITB** Clause 12 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".
- 20.2. Each copy of the first and second envelopes shall be similarly sealed duly marking the inner envelopes as "COPY NO. \_\_\_ TECHNICAL COMPONENT" and "COPY NO. \_\_\_ FINANCIAL COMPONENT" and the outer envelope as "COPY NO. \_\_\_ ", respectively. These envelopes containing the original and the copies shall then be enclosed in one single envelope.
- 20.3. The original and the number of copies of the Bid as indicated in the **BDS** shall be typed or written in indelible ink and shall be signed by the bidder or its duly authorized representative/s.

#### 20.4. All envelopes shall:

- (a) contain the name of the contract to be bid in capital letters;
- (b) bear the name and address of the Bidder in capital letters;
- (c) be addressed to the BULACAN STATE UNIVERSITY'S BAC in accordance with **ITB** Clause 1.1;
- (d) bear the specific identification of this bidding process indicated in the **ITB** Clause A; and
- (e) bear a warning "DO NOT OPEN BEFORE..." the date and time for the opening of bids, in accordance with **ITB** Clause 21.

20.5. If bids are not sealed and marked as required, the BULACAN STATE UNIVERSITY will assume no responsibility for the misplacement or premature opening of the bid.

# **Submission and Opening of Bids**

#### 21. Deadline for Submission of Bids

Bids must be received by the BULACAN STATE UNIVERSITY'S BAC at the address and on or before the date and time indicated in the **BDS**.

#### 22. Late Bids

Any bid submitted after the deadline for submission and receipt of bids prescribed by the BULACAN STATE UNIVERSITY, pursuant to **ITB** Clause 21, shall be declared "Late" and shall not be accepted by the BULACAN STATE UNIVERSITY.

#### 23. Modification and Withdrawal of Bids

- 23.1. The Bidder may modify its bid after it has been submitted; provided that the modification is received by the Procuring Entity prior to the deadline prescribed for submission and receipt of bids. The Bidder shall not be allowed to retrieve its original bid, but shall be allowed to submit another bid equally sealed, properly identified, linked to its original bid marked as "TECHNICAL MODIFICATION" or "FINANCIAL MODIFICATION" and stamped "received" by the BAC. Bid modifications received after the applicable deadline shall not be considered and shall be returned to the Bidder unopened.
- 23.2. A Bidder may, through a Letter of Withdrawal, withdraw its bid after it has been submitted, for valid and justifiable reason; provided that the Letter of Withdrawal is received by the BULACAN STATE UNIVERSITY prior to the deadline prescribed for submission and receipt of bids.
- 23.3. Bids requested to be withdrawn in accordance with **ITB** Clause 23.1 shall be returned unopened to the Bidders. A Bidder may also express its intention not to participate in the bidding through a letter which should reach and be stamped by the BAC before the deadline for submission and receipt of bids. A Bidder that withdraws its bid shall not be permitted to submit another bid, directly or indirectly, for the same contract.
- 23.4. No bid may be modified after the deadline for submission of bids. No bid may be withdrawn in the interval between the deadline for submission of bids and the expiration of the period of bid validity specified by the Bidder on the Financial Bid Form. Withdrawal of a bid during this interval shall result in the forfeiture of the Bidder's bid security, pursuant to **ITB** Clause 18.5, and the imposition of administrative, civil and criminal sanctions as prescribed by RA 9184 and its IRR.

# 24. Opening and Preliminary Examination of Bids

- 24.1. The BAC shall open the first bid envelopes of Bidders in public as specified in the <u>BDS</u> to determine each Bidder's compliance with the documents prescribed in <u>ITB</u> Clause 12. For this purpose, the BAC shall check the submitted documents of each bidder against a checklist of required documents to ascertain if they are all present, using a non-discretionary "pass/fail" criterion. If a bidder submits the required document, it shall be rated "passed" for that particular requirement. In this regard, bids that fail to include any requirement or are incomplete or patently insufficient shall be considered as "failed". Otherwise, the BAC shall rate the said first bid envelope as "passed".
- 24.2. Unless otherwise specified in the BDS, immediately after determining compliance with the requirements in the first envelope, the BAC shall forthwith open the second bid envelope of each remaining eligible bidder whose first bid envelope was rated "passed". The second envelope of each complying bidder shall be opened within the same day. In case one or more of the requirements in the second envelope of a particular bid is missing, incomplete or patently insufficient, and/or if the submitted total bid price exceeds the ABC unless otherwise provided in **ITB** Clause 13.2, the BAC shall rate the bid concerned as "failed". Only bids that are determined to contain all the bid requirements for both components shall be rated "passed" and shall immediately be considered for evaluation and comparison.
- 24.3. Letters of withdrawal shall be read out and recorded during bid opening, and the envelope containing the corresponding withdrawn bid shall be returned to the Bidder unopened. If the withdrawing Bidder's representative is in attendance, the original bid and all copies thereof shall be returned to the representative during the bid opening. If the representative is not in attendance, the bid shall be returned unopened by registered mail. The Bidder may withdraw its bid prior to the deadline for the submission and receipt of bids, provided that the corresponding Letter of Withdrawal contains a valid authorization requesting for such withdrawal, subject to appropriate administrative sanctions.
- 24.4. If a Bidder has maintained a current and updated file of his Class "A" Documents, a Certificate of Registration and Membership issued by Phil-GEPS may be submitted in lieu of the requirements enumerated in **ITB** Clause 12.1(a), items (i) to (v).
- 24.5. In the case of an eligible foreign Bidder as described in **ITB** Clause 5, the Class "A" Documents described in **ITB** Clause 12.1(a) may be substituted with the appropriate equivalent documents, if any, issued by the country of the foreign Bidder concerned.
- 24.6. Each partner of a joint venture agreement shall likewise submit the requirements in **ITB** Clauses 12.1(a)(i) and 12.1(a)(ii). Submission of documents required under **ITB** Clauses 12.1(a)(iii) to 12.1(a)(iv) by any of the joint venture partners constitutes compliance.

24.7. The BULACAN STATE UNIVERSITY shall prepare the minutes of the proceedings of the bid opening that shall include, as a minimum: (a) names of Bidders, their bid price, bid security, findings of preliminary examination; and (b) attendance sheet. The BAC members shall sign the abstract of bids as read.

# **Evaluation and Comparison of Bids**

#### 25. Process to be Confidential

- 25.1. Members of the BAC, including its staff and personnel, as well as its Secretariat and TWG, are prohibited from making or accepting any kind of communication with any bidder regarding the evaluation of their bids until the issuance of the Notice of Award, unless otherwise allowed in the case of **ITB** Clause 26.
- 25.2. Any effort by a bidder to influence the BULACAN STATE UNIVERSITY in the BULACAN STATE UNIVERSITY's decision in respect of bid evaluation, bid comparison or contract award will result in the rejection of the Bidder's bid.

#### 26. Clarification of Bids

To assist in the evaluation, comparison, and post-qualification of the bids, the BULACAN STATE UNIVERSITY may ask in writing any Bidder for a clarification of its bid. All responses to requests for clarification shall be in writing. Any clarification submitted by a Bidder in respect to its bid and that is not in response to a request by the BULACAN STATE UNIVERSITY shall not be considered.

#### 27. Domestic Preference

- 27.1. Unless otherwise stated in the <u>BDS</u>, the BULACAN STATE UNIVERSITY will grant a margin of preference for the purpose of comparison of bids in accordance with the following:
  - (a) The preference shall be applied when (i) the lowest Foreign Bid is lower than the lowest bid offered by a Domestic Bidder, or (ii) the lowest bid offered by a non-Philippine national is lower than the lowest bid offered by a Domestic Entity.
  - (b) For evaluation purposes, the lowest Foreign Bid or the bid offered by a non-Philippine national shall be increased by fifteen percent (15%).
  - (c) In the event that (i) the lowest bid offered by a Domestic Entity does not exceed the lowest Foreign Bid as increased, or (ii) the lowest bid offered by a non-Philippine national as increased, then the BULACAN STATE UNIVERSITY shall award the contract to the Domestic Bidder/Entity at the amount of the lowest Foreign Bid or the bid offered by a non-Philippine national, as the case may be.
  - (d) If the Domestic Entity/Bidder refuses to accept the award of contract at the amount of the Foreign Bid or bid offered by a non-Philippine

national within two (2) calendar days from receipt of written advice from the BAC, the BULACAN STATE UNIVERSITY shall award to the bidder offering the Foreign Bid or the non-Philippine national, as the case may be, subject to post-qualification and submission of all the documentary requirements under these Bidding Documents.

- 27.2. A Bidder may be granted preference as a Domestic Entity subject to the certification from the DTI (in case of sole proprietorships), SEC (in case of partnerships and corporations), or CDA (in case of cooperatives) that the (a) sole proprietor is a citizen of the Philippines or the partnership, corporation, cooperative, or association is duly organized under the laws of the Philippines with at least seventy five percent (75%) of its interest or outstanding capital stock belonging to citizens of the Philippines, (b) habitually established in business and habitually engaged in the manufacture or sale of the merchandise covered by his bid, and (c) the business has been in existence for at least five (5) consecutive years prior to the advertisement and/or posting of the Invitation to Bid for this Project.
- 27.3. A Bidder may be granted preference as a Domestic Bidder subject to the certification from the DTI that the Bidder is offering unmanufactured articles, materials or supplies of the growth or production of the Philippines, or manufactured articles, materials, or supplies manufactured or to be manufactured in the Philippines substantially from articles, materials, or supplies of the growth, production, or manufacture, as the case may be, of the Philippines.

# 28. Detailed Evaluation and Comparison of Bids

- 28.1. The BULACAN STATE UNIVERSITY will undertake the detailed evaluation and comparison of bids which have passed the opening and preliminary examination of bids, pursuant to **ITB** Clause 24, in order to determine the Lowest Calculated Bid.
- 28.2. The Lowest Calculated Bid shall be determined in two steps:
  - (a) The detailed evaluation of the financial component of the bids, to establish the correct calculated prices of the bids; and
  - (b) The ranking of the total bid prices as so calculated from the lowest to the highest. The bid with the lowest price shall be identified as the Lowest Calculated Bid.
- 28.3. The BULACAN STATE UNIVERSITY'S BAC shall immediately conduct a detailed evaluation of all bids rated "passed," using non-discretionary pass/fail criteria. Unless otherwise specified in the **BDS**, the BAC shall consider the following in the evaluation of bids:
  - (a) <u>Completeness of the bid.</u> Unless the ITB specifically allows partial bids, bids not addressing or providing all of the required items in the Schedule of Requirements including, where applicable, bill of quantities, shall be considered non-responsive and, thus, automatically

disqualified. In this regard, where a required item is provided, but no price is indicated, the same shall be considered as non-responsive, but specifying a "0" (zero) for the said item would mean that it is being offered for free to the BULACAN STATE UNIVERSITY; and

- (b) <u>Arithmetical corrections.</u> Consider computational errors and omissions to enable proper comparison of all eligible bids. It may also consider bid modifications, if allowed in the <u>BDS</u>. Any adjustment shall be calculated in monetary terms to determine the calculated prices.
- 28.4. Based on the detailed evaluation of bids, those that comply with the above-mentioned requirements shall be ranked in the ascending order of their total calculated bid prices, as evaluated and corrected for computational errors, discounts and other modifications, to identify the Lowest Calculated Bid. Total calculated bid prices, as evaluated and corrected for computational errors, discounts and other modifications, which exceed the ABC shall not be considered, unless otherwise indicated in the **BDS**.
- 28.5. The BULACAN STATE UNIVERSITY's evaluation of bids shall only be based on the bid price quoted in the Financial Bid Form.
- 28.6. Bids shall be evaluated on an equal footing to ensure fair competition. For this purpose, all bidders shall be required to include in their bids the cost of all taxes, such as, but not limited to, value added tax (VAT), income tax, local taxes, and other fiscal levies and duties which shall be itemized in the bid form and reflected in the detailed estimates. Such bids, including said taxes, shall be the basis for bid evaluation and comparison.

## 29. Post-Qualification

- 29.1. The BULACAN STATE UNIVERSITY shall determine to its satisfaction whether the Bidder that is evaluated as having submitted the Lowest Calculated Bid (LCB) complies with and is responsive to all the requirements and conditions specified in **ITB** Clauses 5, 12, and 13.
- 29.2. Within a non-extendible period of three (3) calendar days from receipt by the bidder of the notice from the BAC that it submitted the LCB, the Bidder shall submit the following documentary requirements:
  - (a) Latest income and business tax returns in the form specified in the **BDS**;
  - (b) Certificate of PhilGEPS Registration; and
  - (c) Other appropriate licenses and permits required by law and stated in the **BDS**.

Failure of the Bidder declared as Lowest Calculated Bid to duly submit the requirements under this Clause or a finding against the veracity of such shall be ground for forfeiture of the bid security and disqualification of the Bidder for award.

- 29.3. The determination shall be based upon an examination of the documentary evidence of the Bidder's qualifications submitted pursuant to **ITB** Clauses 12 and 13, as well as other information as the BULACAN STATE UNIVERSITY deems necessary and appropriate, using a non-discretionary "pass/fail" criterion.
- 29.4. If the BAC determines that the Bidder with the Lowest Calculated Bid passes all the criteria for post-qualification, it shall declare the said bid as the Lowest Calculated Responsive Bid, and recommend to the Head of the BULACAN STATE UNIVERSITY the award of contract to the said Bidder at its submitted price or its calculated bid price, whichever is lower.
- 29.5. A negative determination shall result in rejection of the Bidder's Bid, in which event the BULACAN STATE UNIVERSITY shall proceed to the next Lowest Calculated Bid to make a similar determination of that Bidder's capabilities to perform satisfactorily. If the second Bidder, however, fails the post qualification, the procedure for post qualification shall be repeated for the Bidder with the next Lowest Calculated Bid, and so on until the Lowest Calculated Responsive Bid is determined for contract award.
- 29.6. Within a period not exceeding seven (7) calendar days from the date of receipt of the recommendation of the BAC, the Head of the BULACAN STATE UNIVERSITY shall approve or disapprove the said recommendation. In the case of GOCCs and GFIs, the period provided herein shall be fifteen (15) calendar days.

#### 30. Reservation Clause

- 30.1. Notwithstanding the eligibility or post-qualification of a Bidder, the BULACAN STATE UNIVERSITY concerned reserves the right to review its qualifications at any stage of the procurement process if it has reasonable grounds to believe that a misrepresentation has been made by the said Bidder, or that there has been a change in the Bidder's capability to undertake the project from the time it submitted its eligibility requirements. Should such review uncover any misrepresentation made in the eligibility and bidding requirements, statements or documents, or any changes in the situation of the Bidder which will affect its capability to undertake the project so that it fails the preset eligibility or bid evaluation criteria, the BULACAN STATE UNIVERSITY shall consider the said Bidder as ineligible and shall disqualify it from submitting a bid or from obtaining an award or contract.
- 30.2. Based on the following grounds, the BULACAN STATE UNIVERSITY reserves the right to reject any and all bids, declare a failure of bidding at any time prior to the contract award, or not to award the contract, without thereby incurring any liability, and make no assurance that a contract shall be entered into as a result of the bidding:
  - (a) If there is *prima facie* evidence of collusion between appropriate public officers or employees of the BULACAN STATE UNIVERSITY, or between the BAC and any of the Bidders, or if the collusion is between

- or among the bidders themselves, or between a Bidder and a third party, including any act which restricts, suppresses or nullifies or tends to restrict, suppress or nullify competition;
- (b) If the BULACAN STATE UNIVERSITY's BAC is found to have failed in following the prescribed bidding procedures; or
- (c) For any justifiable and reasonable ground where the award of the contract will not redound to the benefit of the GOP as follows:
  - (i) If the physical and economic conditions have significantly changed so as to render the project no longer economically, financially or technically feasible as determined by the head of the BULACAN STATE UNIVERSITY;
  - (ii) If the project is no longer necessary as determined by the head of the BULACAN STATE UNIVERSITY; and
  - (iii) If the source of funds for the project has been withheld or reduced through no fault of the BULACAN STATE UNIVERSITY.
- 30.3. In addition, the BULACAN STATE UNIVERSITY may likewise declare a failure of bidding when:
  - (a) No bids are received;
  - (b) All prospective Bidders are declared ineligible;
  - (c) All bids fail to comply with all the bid requirements or fail postqualification; or
  - (d) The Bidder with the Lowest Calculated Responsive Bid (LCRB) refuses, without justifiable cause to accept the award of contract, and no award is made.

#### **Award of Contract**

#### 31. Contract Award

- 31.1. Subject to **ITB** Clause 29, the BULACAN STATE UNIVERSITY shall award the contract to the Bidder whose bid has been determined to be the LCRB.
- 31.2. Prior to the expiration of the period of bid validity, the BULACAN STATE UNIVERSITY shall notify the successful Bidder in writing that its bid has been accepted, through a Notice of Award received personally or sent by registered mail or electronically, receipt of which must be confirmed in writing within two (2) days by the Bidder with the LCRB and submitted personally or sent by registered mail or electronically to the BULACAN STATE UNIVERSITY.

- 31.3. Notwithstanding the issuance of the Notice of Award, award of contract shall be subject to the following conditions:
  - (a) Submission of the valid JVA, if applicable, within ten (10) calendar days from receipt by the Bidder of the notice from the BAC that the Bidder has the LCRB;
  - (b) Posting of the performance security in accordance with **ITB** Clause 33;
  - (c) Signing of the contract as provided in **ITB** Clause 32; and
  - (d) Approval by higher authority, if required.
- 31.4. At the time of contract award, the BULACAN STATE UNIVERSITY shall not increase or decrease the quantity of goods originally specified in Sec. VI. SCHEDULE OF REQUIREMENTS.

## 32. Signing of the Contract

- 32.1. At the same time as the BULACAN STATE UNIVERSITY notifies the successful Bidder that its bid has been accepted, the BULACAN STATE UNIVERSITY shall send the Contract Form to the Bidder, which contract has been provided in the Bidding Documents, incorporating therein all agreements between the parties.
- 32.2. Within ten (10) calendar days from receipt of the Notice of Award, the successful Bidder shall post the required performance security and sign and date the contract and return it to the BULACAN STATE UNIVERSITY.
- 32.3. The BULACAN STATE UNIVERSITY shall enter into contract with the successful Bidder within the same ten (10) calendar-day period provided that all the documentary requirements are complied with.
- 32.4. The following documents shall form part of the contract:
  - (a) Contract Agreement;
  - (b) Bidding Documents;
  - (c) Winning bidder's bid, including the Technical and Financial Proposals, and all other documents/statements submitted:
  - (d) Performance Security;
  - (e) Credit line in accordance with **ITB** Clause 5.5, if applicable;
  - (f) Notice of Award of Contract; and
  - (g) Other contract documents that may be required by existing laws and/or specified in the **BDS**.

# 33. Performance Security

- 33.1. To guarantee the faithful performance by the winning Bidder of its obligations under the contract, it shall post a performance security within a maximum period of ten (10) calendar days from the receipt of the Notice of Award from the BULACAN STATE UNIVERSITY and in no case later than the signing of the contract.
- 33.2. The performance security shall be in an amount equal to a percentage of the total contract price in accordance with the following schedule:

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

Failure of the successful Bidder to comply with the above-mentioned requirement shall constitute sufficient ground for the annulment of the award and forfeiture of the bid security, in which event the BULACAN STATE UNIVERSITY shall initiate and complete the post qualification of the second Lowest Calculated Bid. The procedure shall be repeated until the LCRB is identified and selected for contract award. However, if no Bidder passed post-qualification, the BAC shall declare the bidding a failure and conduct a rebidding with re-advertisement.

#### 34. Notice to Proceed

34.1. Within three (3) calendar days from the date of approval of the contract by the appropriate government approving authority, the BULACAN STATE UNIVERSITY shall issue its Notice to Proceed to the Bidder.

34.2. The contract effectivity date shall be provided in the Notice to Proceed by the BULACAN STATE UNIVERSITY, which date shall not be later than seven (7) calendar days from the issuance of the Notice to Proceed.

## 35. Protest Mechanism

Decision of the procuring entity at any stage of the procurement process may be questioned in accordance with Section 55 of the revised Implementing Rules and Regulations of Republic Act 9184.

# **Bid Data Sheet**

ITB	T
Clause	
1.1	The Procuring Entity is <b>Bulacan State University</b>
1.1	The Floculing Entity is Bulacan State University
Α	The lot and reference is:
	Procurement of BulSU Science Research and Learning Center Laboratory Equipment (G-2015-09).
2	The Funding Source is:
	The Government of the Philippines (GOP) through the <i>FY2014 GAA RA10633</i> in the amount of Ten Million Nine Hundred Fifty Four Thousand Two Hundred Thirty Four Pesos Only (Php. 10, 954, 234.00)
	The name of the Project Procurement of BulSU Science Research and Learning Center Laboratory Equipment (G-2015-09).
3.1	No further instructions.
5.1	No further instructions.
5.2	None of the circumstances mentioned in the <b>ITB</b> Clause exists in this Project. Foreign bidders, except those falling under <b>ITB</b> Clause 5.2(b), may not participate in this Project.
5.4	The Bidder must have completed, within the period specified in the Invitation to Bid and ITB Clause 12.1(a) (iii), a single contract that is similar to this Project, equivalent to at least fifty percent (50%) of the ABC.
7	Refer to ITB Clause. No further instructions.
8.1	"Subcontracting is not allowed."
8.2	"Not applicable".
9.1	The BULACAN STATE UNIVERSITY will hold a <i>Pre-Bid Conference</i> for this Project on <i>May 21, 2015 (Thursday); 9:00 am</i> at the <i>President's Boardroom. Bulacan State University, Guinhawa, City of Malolos, 3000 Bulacan</i>
10.1	The Procuring Entity's address is:
	THE BIDS AND AWARDS COMMITTEE
	Bulacan State University, City of Malolos, Bulacan
	Telefax Nos.: (044) 794-7755;
10.1(a)	www.bulsu.edu.ph
12.1(a)	No further instructions.
12.1(a)(i)	Original copy of official receipt (OR) if pending issuance of certificate of registration.
12.1(a)(ii)	Valid Mayor's Permit issued by the city or municipality where the principal place of business of the prospective bidder is located.
12.1(a)(iii)	Statement of all Government & Private contracts completed which are similar in nature and List of all Ongoing Government & Private contracts including contracts awarded but not yet started within <i>the last two (2) years.</i> (see attached forms)
12.1(a)(v)	NFCC computation in accordance with ITB Clause 5.5
12.1(a)(vi)	Tax clearance per Executive Order 398, Series of 2005, as finally reviewed and approved by the BIR
12.1(b)(iv)	Manufacturer's Authorization Form     Valid ISO Certification (Manufacturer)

13.1	"No additional requirements."
13.1(b)	Duly signed Financial Bid Form including bid prices and the applicable     Price Schedules
	- Soft Copy in compact disc (CD) of the bid prices and applicable Price
	Schedules using Microsoft Excel
13.2	The ABC is Ten Million Nine Hundred Fifty Four Thousand Two Hundred
	Thirty Four Pesos Only (Php. 10, 954, 234.00). Any bid with a financial
	component exceeding this amount shall not be accepted.
15.4(a)(iii)	"No incidental services are required."
	·
15.4(b)	Not applicable
16.1(b)	The Bid prices for Goods supplied from outside of the Philippines shall be quoted
	in Philippine Pesos.
16.3	Refer to ITB Clause. No further instructions.
17.1	Bids will be valid within <u>120 calendar days</u> from opening of bids.
18.1	The bid security shall be in the following amount:
	1. 2% of ABC each lot, if bid security is in cash, cashier's/manager's check,
	bank draft/guarantee or irrevocable letter of credit; or
	2. 5% of ABC each lot, if bid security is in Surety Bond; or
	3. Any combination of the foregoing proportionate to the share of form with
	respect to total amount of security.
	4. Bid-Securing Declaration
18.2	The bid security shall be valid within 120 days from opening of bids.
20.3	Each Bidder shall submit one (1) original and two (2) certified photocopies of
	the original technical and the financial components duly signed and sealed.
21	The address for submission of bids is:
	The Bids and Awards Committee
	Bulacan State University
	City of Malolos, Bulacan
	The deadline for submission of bids is on June 2, 2015 (Tuesday); 9:00 am.
24.1	The place of bid opening is: President's Boardroom, Bulacan State University,
	City of Malolos, 3000 Bulacan
	The date and time of bid opening is on June 2, 2015 (Tuesday); 9:00 am.
24.2	No further instructions.
24.4	The first envelope shall contain the eligibility and technical documents stated in
	the ITB Clause 12.1. However, if the Bidder maintains a current and updated file
	of his Class "A" Documents, a Certificate of Registration and Membership issued
	by Phil-GEPS may be submitted in lieu of the said documents. The said
27.1	Certificate shall be enclosed in the eligibility and technical documents.  No further instructions.
28.3	Not applicable
28.3(b)	Bid Modification is Not Allowed.
28.4	No further instructions.
29.2(a)	1

	shall be accepted.
	NOTE: The latest income and business tax returns are those within the last six months preceding the date of bid submission.
29.2(b)	Certificate of Phil-GEPS Registration
29.2(c)	1) Manufacturer's Authorization Form
32.4(g)	Refer to ITB Clause. No further instructions.

#### 1. Definitions

- 1.1. In this Contract, the following terms shall be interpreted as indicated:
  - (a) "The Contract" means the agreement entered into between the BULACAN STATE UNIVERSITY and the Supplier, as recorded in the Contract Form signed by the parties, including all attachments and appendices thereto and all documents incorporated by reference therein.
  - (b) "The Contract Price" means the price payable to the Supplier under the Contract for the full and proper performance of its contractual obligations.
  - (c) "The Goods" means all of the supplies, equipment, machinery, spare parts, other materials and/or general support services which the Supplier is required to provide to the BULACAN STATE UNIVERSITY under the Contract.
  - (d) "The Services" means those services ancillary to the supply of the Goods, such as transportation and insurance, and any other incidental services, such as installation, commissioning, provision of technical assistance, training, and other such obligations of the Supplier covered under the Contract.
  - (e) "GCC" means the General Conditions of Contract contained in this Section.
  - (f) "SCC" means the Special Conditions of Contract.
  - (g) "The Procuring Entity" means the organization purchasing the Goods, as named in the <u>SCC</u>.
  - (h) "The BULACAN STATE UNIVERSITY's country" is the Philippines.
  - (i) "The Supplier" means the individual contractor, manufacturer distributor, or firm supplying/manufacturing the Goods and Services under this Contract and named in the **SCC**.
  - (j) The "Funding Source" means the organization named in the **SCC**.
  - (k) "The Project Site," where applicable, means the place or places named in the **SCC**.
  - (l) "Day" means calendar day.
  - (m) The "Effective Date" of the contract will be the date of receipt by the Supplier of the Notice to Proceed or the date provided in the Notice to Proceed. Performance of all obligations shall be reckoned from the Effective Date of the Contract.

(n) "Verified Report" refers to the report submitted by the Implementing Unit to the Head of the BULACAN STATE UNIVERSITY setting forth its findings as to the existence of grounds or causes for termination and explicitly stating its recommendation for the issuance of a Notice to Terminate.

# 2. Corrupt, Fraudulent, Collusive, and Coercive Practices

- 2.1. Unless otherwise provided in the <u>SCC</u>, the Procuring Entity as well as the bidders, contractors, or suppliers shall observe the highest standard of ethics during the procurement and execution of this Contract. In pursuance of this policy, the BULACAN STATE UNIVERSITY:
  - (a) defines, for the purposes of this provision, the terms set forth below as follows:
    - (i) "corrupt practice" means behavior on the part of officials in the public or private sectors by which they improperly and unlawfully enrich themselves, others, or induce others to do so, by misusing the position in which they are placed, and it includes the offering, giving, receiving, or soliciting of anything of value to influence the action of any such official in the procurement process or in contract execution; entering, on behalf of the Government, into any contract or transaction manifestly and grossly disadvantageous to the same, whether or not the public officer profited or will profit thereby, and similar acts as provided in Republic Act 3019.
    - (ii) "fraudulent practice" means a misrepresentation of facts in order to influence a procurement process or the execution of a contract to the detriment of the BULACAN STATE UNIVERSITY, and includes collusive practices among Bidders (prior to or after bid submission) designed to establish bid prices at artificial, non-competitive levels and to deprive the BULACAN STATE UNIVERSITY of the benefits of free and open competition.
    - (iii) "collusive practices" means a scheme or arrangement between two or more Bidders, with or without the knowledge of the BULACAN STATE UNIVERSITY, designed to establish bid prices at artificial, non-competitive levels.
    - (iv) "coercive practices" means harming or threatening to harm, directly or indirectly, persons, or their property to influence their participation in a procurement process, or affect the execution of a contract;
    - (v) "obstructive practice" is
      - (aa) deliberately destroying, falsifying, altering or concealing of evidence material to an administrative

proceedings or investigation or making false statements to investigators in order to materially impede an administrative proceedings or investigation of the BULACAN STATE UNIVERSITY or any foreign government/foreign or international financing institution into allegations of a corrupt, fraudulent, coercive or collusive practice; and/or threatening, harassing or intimidating any party to prevent it from disclosing its knowledge of matters relevant to the administrative proceedings or investigation or from pursuing such proceedings or investigation; or

- (bb) acts intended to materially impede the exercise of the inspection and audit rights of the Procuring Entity or any foreign government/foreign or international financing institution herein.
- (b) will reject a proposal for award if it determines that the Bidder recommended for award has engaged in any of the practices mentioned in this Clause for purposes of competing for the contract.
- 2.2. Further the Funding Source, Borrower or BULACAN STATE UNIVERSITY, as appropriate, will seek to impose the maximum civil, administrative and/or criminal penalties available under the applicable law on individuals and organizations deemed to be involved with any of the practices mentioned in GCC Clause (a).

# 3. Inspection and Audit by the Funding Source

The Supplier shall permit the Funding Source to inspect the Supplier's accounts and records relating to the performance of the Supplier and to have them audited by auditors appointed by the Funding Source, if so required by the Funding Source.

# 4. Governing Law and Language

- 4.1. This Contract shall be interpreted in accordance with the laws of the Republic of the Philippines.
- 4.2. This Contract has been executed in the English language, which shall be the binding and controlling language for all matters relating to the meaning or interpretation of this Contract. All correspondence and other documents pertaining to this Contract exchanged by the parties shall be written in English.

#### 5. Notices

5.1. Any notice, request, or consent required or permitted to be given or made pursuant to this Contract shall be in writing. Any such notice, request, or consent shall be deemed to have been given or made when received by the concerned party, either in person or through an authorized representative of

the Party to whom the communication is addressed, or when sent by registered mail, telex, telegram, or facsimile to such Party at the address specified in the **SCC**, which shall be effective when delivered and duly received or on the notice's effective date, whichever is later.

5.2. A Party may change its address for notice hereunder by giving the other Party notice of such change pursuant to the provisions listed in the **SCC** for **GCC** Clause 5.1.

# **6.** Scope of Contract

- 6.1. The GOODS and Related Services to be provided shall be as specified in Sec. VI. SCHEDULE OF REQUIREMENTS.
- 6.2. 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. Any additional requirements for the completion of this Contract shall be provided in the <u>SCC</u>.

# 7. Subcontracting

- 7.1. Subcontracting of any portion of the Goods, if allowed in the **BDS**, does not relieve the Supplier of any liability or obligation under this Contract. The Supplier will be responsible for the acts, defaults, and negligence of any subcontractor, its agents, servants or workmen as fully as if these were the Supplier's own acts, defaults, or negligence, or those of its agents, servants or workmen.
- 7.2. Subcontractors disclosed and identified during the bidding may be changed during the implementation of this Contract, subject to compliance with the required qualifications and the approval of the BULACAN STATE UNIVERSITY.

# 8. Procuring Entity's Responsibilities

- 8.1. Whenever the performance of the obligations in this Contract requires that the Supplier obtain permits, approvals, import, and other licenses from local public authorities, the BULACAN STATE UNIVERSITY shall, if so needed by the Supplier, make its best effort to assist the Supplier in complying with such requirements in a timely and expeditious manner.
- 8.2. The BULACAN STATE UNIVERSITY shall pay all costs involved in the performance of its responsibilities in accordance with GCC Clause 6.

#### 9. Prices

9.1. For the given scope of work in this Contract as awarded, all bid prices are considered fixed prices, and therefore not subject to price escalation during contract implementation, except under extraordinary circumstances and upon prior approval of the GPPB in accordance with Section 61 of R.A. 9184 and its IRR or except as provided in this Clause.

9.2. Prices charged by the Supplier for Goods delivered and/or services performed under this Contract shall not vary from the prices quoted by the Supplier in its bid, with the exception of any change in price resulting from a Change Order issued in accordance with **GCC** Clause 29.

## 10. Payment

- 10.1. Payments shall be made only upon a certification by the Head of the BULACAN STATE UNIVERSITY to the effect that the Goods have been rendered or delivered in accordance with the terms of this Contract and have been duly inspected and accepted. Except with the prior approval of the President no payment shall be made for services not yet rendered or for supplies and materials not yet delivered under this Contract. Ten percent (10%) of the amount of each payment shall be retained by the Procuring Entity to cover the Supplier's warranty obligations under this Contract as described in GCC Clause 17.
- 10.2. The Supplier's request(s) for payment shall be made to the BULACAN STATE UNIVERSITY in writing, accompanied by an invoice describing, as appropriate, the Goods delivered and/or Services performed, and by documents submitted pursuant to the <u>SCC</u> provision for GCC Clause 6.2, and upon fulfillment of other obligations stipulated in this Contract.
- 10.3. Pursuant to GCC Clause 10.2, payments shall be made promptly by the Procuring Entity, but in no case later than sixty (60) days after submission of an invoice or claim by the Supplier.
- 10.4. Unless otherwise provided in the SCC, the currency in which payment is made to the Supplier under this Contract shall be in Philippine Pesos.

#### 11. Advance Payment and Terms of Payment

- 11.1. Advance payment shall be made only after prior approval of the President, and shall not exceed fifteen percent (15%) of the Contract amount, unless otherwise directed by the President or in cases allowed under Annex "D" of RA 9184.
- 11.2. For Goods supplied from abroad, the terms of payment shall be as follows:
  - (a) On Contract Signature: Fifteen percent (15%) of the Contract Price shall be paid within sixty (60) days from signing of the Contract and upon submission of a claim and a bank guarantee for the equivalent amount valid until the Goods are delivered and in the form provided in Section VIII. Bidding Forms.
  - (b) On Delivery: Sixty-five percent (65%) of the Contract Price shall be paid to the Supplier within sixty (60) days after the date of receipt of the Goods and upon submission of the documents (i) through (vi) specified in the SCC provision on Delivery and Documents.
  - (c) On Acceptance: The remaining twenty percent (20%) of the Contract Price shall be paid to the Supplier within sixty (60) days after the date of submission

of the acceptance and inspection certificate for the respective delivery issued by the Procuring Entity's authorized representative. In the event that no inspection or acceptance certificate is issued by the Procuring Entity's authorized representative within forty five (45) days of the date shown on the delivery receipt the Supplier shall have the right to claim payment of the remaining twenty percent (20%) subject to the Procuring Entity's own verification of the reason(s) for the failure to issue documents (vii) and (viii) as described in the SCC provision on Delivery and Documents.

11.3. All progress payments shall first be charged against the advance payment until the latter has been fully exhausted.

#### 12. Taxes and Duties

The Supplier, whether local or foreign, shall be entirely responsible for all the necessary taxes, stamp duties, license fees, and other such levies imposed for the completion of this Contract.

### 13. Performance Security

- 13.1. Within ten (10) calendar days from receipt of the Notice of Award from the BULACAN STATE UNIVERSITY but in no case later than the signing of the contract by both parties, the successful Bidder shall furnish the performance security in any the forms prescribed in the **ITB** Clause 33.2.
- 13.2. The performance security posted in favor of the BULACAN STATE UNIVERSITY shall be forfeited in the event it is established that the winning bidder is in default in any of its obligations under the contract.
- 13.3. The performance security shall remain valid until issuance by the BULACAN STATE UNIVERSITY of the Certificate of Final Acceptance.
- 13.4. The performance security may be released by the BULACAN STATE UNIVERSITY and returned to the Supplier after the issuance of the Certificate of Final Acceptance subject to the following conditions:
  - (a) There are no pending claims against the Supplier or the surety company filed by the BULACAN STATE UNIVERSITY;
  - (b) The Supplier has no pending claims for labor and materials filed against it; and
  - (c) Other terms specified in the **SCC**.
- 13.5. In case of a reduction of the contract value, the BULACAN STATE UNIVERSITY shall allow a proportional reduction in the original performance security, provided that any such reduction is more than ten percent (10%) and that the aggregate of such reductions is not more than fifty percent (50%) of the original performance security.

#### 14. Use of Contract Documents and Information

- 14.1. The Supplier shall not, except for purposes of performing the obligations in this Contract, without the BULACAN STATE UNIVERSITY's prior written consent, disclose this Contract, or any provision thereof, or any specification, plan, drawing, pattern, sample, or information furnished by or on behalf of the BULACAN STATE UNIVERSITY. Any such disclosure shall be made in confidence and shall extend only as far as may be necessary for purposes of such performance.
- 14.2. Any document, other than this Contract itself, enumerated in **GCC** Clause 14.1 shall remain the property of the BULACAN STATE UNIVERSITY and shall be returned (all copies) to the BULACAN STATE UNIVERSITY on completion of the Supplier's performance under this Contract if so required by the BULACAN STATE UNIVERSITY.

#### 15. Standards

The Goods provided under this Contract shall conform to the standards mentioned in the Section VII. Technical Specifications; and, when no applicable standard is mentioned, to the authoritative standards appropriate to the Goods' country of origin. Such standards shall be the latest issued by the institution concerned.

#### 16. Inspection and Tests

- 16.1. The BULACAN STATE UNIVERSITY or its representative shall have the right to inspect and/or to test the Goods to confirm their conformity to the Contract specifications at no extra cost to the BULACAN STATE UNIVERSITY. The <u>SCC</u> and Section VII. Technical Specifications shall specify what inspections and/or tests the BULACAN STATE UNIVERSITY requires and where they are to be conducted. The BULACAN STATE UNIVERSITY shall notify the Supplier in writing, in a timely manner, of the identity of any representatives retained for these purposes.
- 16.2. If applicable, the inspections and tests may be conducted on the premises of the Supplier or its subcontractor(s), at point of delivery, and/or at the goods' final destination. If conducted on the premises of the Supplier or its subcontractor(s), all reasonable facilities and assistance, including access to drawings and production data, shall be furnished to the inspectors at no charge to the BULACAN STATE UNIVERSITY. The Supplier shall provide the BULACAN STATE UNIVERSITY with results of such inspections and tests.
- 16.3. The BULACAN STATE UNIVERSITY or its designated representative shall be entitled to attend the tests and/or inspections referred to in this Clause provided that the BULACAN STATE UNIVERSITY 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.
- 16.4. The BULACAN STATE UNIVERSITY 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 BULACAN STATE UNIVERSITY, and shall repeat the test and/or inspection, at no cost to the BULACAN STATE UNIVERSITY, upon giving a notice pursuant to **GCC** Clause 5.
- 16.5. 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 BULACAN STATE UNIVERSITY or its representative, shall release the Supplier from any warranties or other obligations under this Contract.

### 17. Warranty

- 17.1. The Supplier warrants that the Goods supplied under the Contract are new, unused, of the most recent or current models, and that they incorporate all recent improvements in design and materials, except when the technical specifications required by the BULACAN STATE UNIVERSITY provides otherwise.
- 17.2. The Supplier further warrants that all Goods supplied under this Contract shall have no defect, arising from design, materials, or workmanship or from any act or omission of the Supplier that may develop under normal use of the supplied Goods in the conditions prevailing in the country of final destination.
- 17.3. In order to assure that manufacturing defects shall be corrected by the Supplier, a warranty shall be required from the Supplier for a minimum period specified in the <u>SCC</u>. The obligation for the warranty shall be covered by, at the Supplier's option, either retention money in an amount equivalent to at least ten percent (10%) of the final payment, or a special bank guarantee equivalent to at least ten percent (10%) of the Contract Price or other such amount if so specified in the <u>SCC</u>. The said amounts shall only be released after the lapse of the warranty period specified in the <u>SCC</u>; provided, however, that the Supplies delivered are free from patent and latent defects and all the conditions imposed under this Contract have been fully met.
- 17.4. The BULACAN STATE UNIVERSITY shall promptly notify the Supplier in writing of any claims arising under this warranty. Upon receipt of such notice, the Supplier shall, within the period specified in the <u>SCC</u> and with all reasonable speed, repair or replace the defective Goods or parts thereof, without cost to the BULACAN STATE UNIVERSITY.
- 17.5. If the Supplier, having been notified, fails to remedy the defect(s) within the period specified in GCC Clause 17.4, the BULACAN STATE UNIVERSITY may proceed to take such remedial action as may be necessary, at the Supplier's risk and expense and without prejudice to any other rights which the BULACAN STATE UNIVERSITY may have against the Supplier under the Contract and under the applicable law.

### 18. Delays in the Supplier's Performance

- 18.1. Delivery of the Goods and/or performance of Services shall be made by the Supplier in accordance with the time schedule prescribed by the BULACAN STATE UNIVERSITY in Sec VI. SCHEDULE OF REQUIREMENTS.
- 18.2. If at any time during the performance of this Contract, the Supplier or its Subcontractor(s) should encounter conditions impeding timely delivery of the Goods and/or performance of Services, the Supplier shall promptly notify the BULACAN STATE UNIVERSITY in writing of the fact of the delay, its likely duration and its cause(s). As soon as practicable after receipt of the Supplier's notice, and upon causes provided for under GCC Clause 22, the BULACAN STATE UNIVERSITY shall evaluate the situation and may extend the Supplier's time for performance, in which case the extension shall be ratified by the parties by amendment of Contract.
- 18.3. Except as provided under GCC Clause 22, a delay by the Supplier in the performance of its obligations shall render the Supplier liable to the imposition of liquidated damages pursuant to GCC Clause 19, unless an extension of time is agreed upon pursuant to GCC Clause 29 without the application of liquidated damages.

## 19. Liquidated Damages

Subject to GCC Clauses 18 and 22, if the Supplier fails to satisfactorily deliver any or all of the Goods and/or to perform the Services within the period(s) specified in this Contract inclusive of duly granted time extensions if any, the BULACAN STATE UNIVERSITY shall, without prejudice to its other remedies under this Contract and under the applicable law, deduct from the Contract Price, as liquidated damages, the applicable rate of one tenth (1/10) of one (1) percent of the cost of the unperformed portion for every day of delay until actual delivery or performance. The maximum deduction shall be ten percent (10%) of the amount of contract. Once the maximum is reached, the BULACAN STATE UNIVERSITY shall rescind the Contract pursuant to GCC Clause 23, without prejudice to other courses of action and remedies open to it.

## 20. Settlement of Disputes

- 20.1. If any dispute or difference of any kind whatsoever shall arise between the BULACAN STATE UNIVERSITY and the Supplier in connection with or arising out of this Contract, the parties shall make every effort to resolve amicably such dispute or difference by mutual consultation.
- 20.2. If after thirty (30) days, the parties have failed to resolve their dispute or difference by such mutual consultation, then either the BULACAN STATE UNIVERSITY or the Supplier may give notice to the other party of its intention to commence arbitration, as hereinafter provided, as to the matter in dispute, and no arbitration in respect of this matter may be commenced unless such notice is given.

- 20.3. Any dispute or difference in respect of which a notice of intention to commence arbitration has been given in accordance with this Clause shall be settled by arbitration. Arbitration may be commenced prior to or after delivery of the Goods under this Contract.
- 20.4. In the case of a dispute between the BULACAN STATE UNIVERSITY and the Supplier, the dispute shall be resolved in accordance with Republic Act 9285 ("R.A. 9285"), otherwise known as the "Alternative Dispute Resolution Act of 2004."
- 20.5. Notwithstanding any reference to arbitration herein, the parties shall continue to perform their respective obligations under the Contract unless they otherwise agree; and the BULACAN STATE UNIVERSITY shall pay the Supplier any monies due the Supplier.

## 21. Liability of the Supplier

- 21.1. The Supplier's liability under this Contract shall be as provided by the laws of the Republic of the Philippines, subject to additional provisions, if any, set forth in the **SCC**.
- 21.2. Except in cases of criminal negligence or willful misconduct, and in the case of infringement of patent rights, if applicable, the aggregate liability of the Supplier to the BULACAN STATE UNIVERSITY shall not exceed the total Contract Price, provided that this limitation shall not apply to the cost of repairing or replacing defective equipment.

### 22. Force Majeure

- 22.1. The Supplier shall not be liable for forfeiture of its performance security, liquidated damages, or termination for default if and to the extent that the Supplier's delay in performance or other failure to perform its obligations under the Contract is the result of a *force majeure*.
- 22.2. For purposes of this Contract the terms "force majeure" and "fortuitous event" may be used interchangeably. In this regard, a fortuitous event or force majeure shall be interpreted to mean an event which the Contractor could not have foreseen, or which though foreseen, was inevitable. It shall not include ordinary unfavorable weather conditions; and any other cause the effects of which could have been avoided with the exercise of reasonable diligence by the Contractor. Such events may include, but not limited to, acts of the BULACAN STATE UNIVERSITY in its sovereign capacity, wars or revolutions, fires, floods, epidemics, quarantine restrictions, and freight embargoes.
- 22.3. If a *force majeure* situation arises, the Supplier shall promptly notify the BULACAN STATE UNIVERSITY in writing of such condition and the cause thereof. Unless otherwise directed by the BULACAN STATE UNIVERSITY in writing, the Supplier shall continue to perform its obligations under the Contract as far as is reasonably practical, and shall seek all reasonable alternative means for performance not prevented by the *force majeure*.

#### 23. Termination for Default

- 23.1. The BULACAN STATE UNIVERSITY shall terminate this Contract for default when any of the following conditions attends its implementation:
  - (a) Outside of *force majeure*, the Supplier fails to deliver or perform any or all of the Goods within the period(s) specified in the contract, or within any extension thereof granted by the BULACAN STATE UNIVERSITY pursuant to a request made by the Supplier prior to the delay, and such failure amounts to at least ten percent (10%) of the contact price;
  - (b) As a result of *force majeure*, the Supplier is unable to deliver or perform any or all of the Goods, amounting to at least ten percent (10%) of the contract price, for a period of not less than sixty (60) calendar days after receipt of the notice from the BULACAN STATE UNIVERSITY stating that the circumstance of force majeure is deemed to have ceased; or
  - (c) The Supplier fails to perform any other obligation under the Contract.
- 23.2. In the event the BULACAN STATE UNIVERSITY terminates this Contract in whole or in part, for any of the reasons provided under GCC Clauses 23 to 26, the BULACAN STATE UNIVERSITY may procure, upon such terms and in such manner as it deems appropriate, Goods or Services similar to those undelivered, and the Supplier shall be liable to the BULACAN STATE UNIVERSITY for any excess costs for such similar Goods or Services. However, the Supplier shall continue performance of this Contract to the extent not terminated.
- 23.3. In case the delay in the delivery of the Goods and/or performance of the Services exceeds a time duration equivalent to ten percent (10%) of the specified contract time plus any time extension duly granted to the Supplier, the BULACAN STATE UNIVERSITY may terminate this Contract, forfeit the Supplier's performance security and award the same to a qualified Supplier.

## 24. Termination for Insolvency

The BULACAN STATE UNIVERSITY shall terminate this Contract if the Supplier is declared bankrupt or insolvent as determined with finality by a court of competent jurisdiction. In this event, termination will be without compensation to the Supplier, provided that such termination will not prejudice or affect any right of action or remedy which has accrued or will accrue thereafter to the BULACAN STATE UNIVERSITY and/or the Supplier.

#### 25. Termination for Convenience

25.1. The BULACAN STATE UNIVERSITY may terminate this Contract, in whole or in part, at any time for its convenience. The Head of the BULACAN STATE UNIVERSITY may terminate a contract for the convenience of the

Government if he has determined the existence of conditions that make Project Implementation economically, financially or technically impractical and/or unnecessary, such as, but not limited to, fortuitous event(s) or changes in law and national government policies.

- 25.2. The Goods that have been delivered and/or performed or are ready for delivery or performance within thirty (30) calendar days after the Supplier's receipt of Notice to Terminate shall be accepted by the BULACAN STATE UNIVERSITY at the contract terms and prices. For Goods not yet performed and/or ready for delivery, the BULACAN STATE UNIVERSITY may elect:
  - (a) to have any portion delivered and/or performed and paid at the contract terms and prices; and/or
  - (b) to cancel the remainder and pay to the Supplier an agreed amount for partially completed and/or performed goods and for materials and parts previously procured by the Supplier.
- 25.3. If the Supplier suffers loss in its initial performance of the terminated contract, such as purchase of raw materials for goods specially manufactured for the BULACAN STATE UNIVERSITY which cannot be sold in open market, it shall be allowed to recover partially from this Contract, on a *quantum meruit* basis. Before recovery may be made, the fact of loss must be established under oath by the Supplier to the satisfaction of the BULACAN STATE UNIVERSITY before recovery may be made.

#### 26. Termination for Unlawful Acts

- 26.1. The BULACAN STATE UNIVERSITY may terminate this Contract in case it is determined *prima facie* that the Supplier has engaged, before or during the implementation of this Contract, in unlawful deeds and behaviors relative to contract acquisition and implementation. Unlawful acts include, but are not limited to, the following:
  - (a) Corrupt, fraudulent, and coercive practices as defined in **ITB** Clause 3.1(a);
  - (b) Drawing up or using forged documents;
  - (c) Using adulterated materials, means or methods, or engaging in production contrary to rules of science or the trade; and
  - (d) Any other act analogous to the foregoing.

#### 27. Procedures for Termination of Contracts

- 27.1. The following provisions shall govern the procedures for termination of this Contract:
  - (a) Upon receipt of a written report of acts or causes which may constitute ground(s) for termination as aforementioned, or upon its own initiative,

- the Implementing Unit shall, within a period of seven (7) calendar days, verify the existence of such ground(s) and cause the execution of a Verified Report, with all relevant evidence attached;
- (b) Upon recommendation by the Implementing Unit, the Head of the BULACAN STATE UNIVERSITY shall terminate this Contract only by a written notice to the Supplier conveying the termination of this Contract. The notice shall state:
  - (i) that this Contract is being terminated for any of the ground(s) afore-mentioned, and a statement of the acts that constitute the ground(s) constituting the same;
  - (ii) the extent of termination, whether in whole or in part;
  - (iii) an instruction to the Supplier to show cause as to why this Contract should not be terminated; and
  - (iv) special instructions of the BULACAN STATE UNIVERSITY, if any.
- (c) The Notice to Terminate shall be accompanied by a copy of the Verified Report;
- (d) Within a period of seven (7) calendar days from receipt of the Notice of Termination, the Supplier shall submit to the Head of the BULACAN STATE UNIVERSITY a verified position paper stating why this Contract should not be terminated. If the Supplier fails to show cause after the lapse of the seven (7) day period, either by inaction or by default, the Head of the BULACAN STATE UNIVERSITY shall issue an order terminating this Contract;
- (e) The BULACAN STATE UNIVERSITY may, at any time before receipt of the Supplier's verified position paper described in item (d) above withdraw the Notice to Terminate if it is determined that certain items or works subject of the notice had been completed, delivered, or performed before the Supplier's receipt of the notice;
- (f) Within a non-extendible period of ten (10) calendar days from receipt of the verified position paper, the Head of the BULACAN STATE UNIVERSITY shall decide whether or not to terminate this Contract. It shall serve a written notice to the Supplier of its decision and, unless otherwise provided, this Contract is deemed terminated from receipt of the Supplier of the notice of decision. The termination shall only be based on the ground(s) stated in the Notice to Terminate;
- (g) The Head of the BULACAN STATE UNIVERSITY may create a Contract Termination Review Committee (CTRC) to assist him in the discharge of this function. All decisions recommended by the CTRC shall be subject to the approval of the Head of the BULACAN STATE UNIVERSITY; and

(h) The Supplier must serve a written notice to the BULACAN STATE UNIVERSITY of its intention to terminate the contract at least thirty (30) calendar days before its intended termination. The Contract is deemed terminated if it is not resumed in thirty (30) calendar days after the receipt of such notice by the BULACAN STATE UNIVERSITY.

## 28. Assignment of Rights

The Supplier shall not assign his rights or obligations under this Contract, in whole or in part, except with the BULACAN STATE UNIVERSITY's prior written consent.

#### 29. Contract Amendment

Subject to applicable laws, no variation in or modification of the terms of this Contract shall be made except by written amendment signed by the parties.

### 30. Application

These General Conditions shall apply to the extent that they are not superseded by provisions of other parts of this Contract.

# **Special Conditions of Contract**

GCC Clause					
1.1(g)	The Procuring Entity is BULACAN STATE UNIVERSITY				
1.1(i)	The Supplier is				
1.1(j)	The Funding Source is:				
	The Government of the Philippines (GOP) through the FY2014 GAA RA10633 in the amount of Ten Million Nine Hundred Fifty Four Thousand Two Hundred Thirty Four Pesos Only (Php. 10, 954, 234.00)				
	The name of the Project is Procurement of BulSU Science Research and Learning Center Laboratory Equipment (G-2015-09).				
1.1(k)	The Project Site is BULACAN STATE UNIVERSITY, Guinhawa, City of Malolos, Bulacan				
5.1	The Procuring Entity's address for Notices is:				
	THE BIDS AND AWARDS COMMITTEE BULACAN STATE UNIVERSITY City of Malolos, Bulacan				
	Contact Person:				
	Catherine B. Pulumbarit Telefax Nos: (044) 794-7755				
	The Supplier's address for Notices is:				
	Deliver and December 1				
6.2	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 this Contract are delivered to the <b>Bulacan State University – City of Malolos, Bulacan</b> . 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 Sec. VI. SCHEDULE OF REQUIREMENTS. The details of shipping and/or other documents to be furnished by the Supplier are as follows:				
	Upon delivery of the Goods to the Project Site, the Supplier shall notify the Bulacan State University and present the following documents to the Bulacan State University:				
	<ul> <li>(i) Original and four copies of the Supplier's invoice showing Goods' description, quantity, unit price, and total amount;</li> <li>(ii) Original and four copies delivery receipt/note, railway receipt, or truck</li> </ul>				

receipt;

- (iii) Original Supplier's factory inspection report;
- (iv) Original and four copies of the Manufacturer's and/or Supplier's warranty certificate;
- (v) Original and four copies of the certificate of origin (for imported Goods);
- (vi) Delivery receipt detailing number and description of items received signed by the authorized receiving personnel;
- (vii) Certificate of Acceptance/Inspection Report signed by the **Bulacan State University**'s representative at the Project Site; and
- (viii) Four copies of the Invoice Receipt for Property signed by the **Bulacan State University**'s representative at the Project Site.

#### Insurance -

The Goods supplied under this Contract shall be fully insured by the Supplier in a freely convertible currency against loss or damage incidental to manufacture or acquisition, transportation, storage, and delivery. The Goods remain at the risk and title of the Supplier until their final acceptance by the **Bulacan State University**.

#### 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 **Bulacan State University** 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* in accordance with **GCC** Clause 22.

The **Bulacan State University** 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.

#### Patent 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.			
10.4	Refer to GCC Clause. No further instructions.			
13.4(c)	Refer to GCC Clause. No further instructions.			
17.3	The obligation for the warranty shall be covered by, at the Supplier's option, either retention money in an amount equivalent to at least ten ercent (10%) or a special bank guarantee equivalent to at least ten (10%) of the Contract Price.			
17.4 and 17.5	The period for correction of defects in the warranty period is within 7 days upon receipt of warranty claim.			
19	The applicable rate is one tenth (1/10) of one (1) percent of the cost of the unperformed portion for every day of delay.			
	The maximum deduction shall be ten percent (10%) of the amount of contract. Once the cumulative amount of liquidated damages reaches ten percent (10%) of the amount of the contract, the BULACAN STATE UNIVERSITY shall rescind the contract, without prejudice to other courses of action and remedies open to it.			
20.4	In the case of a dispute between the BULACAN STATE UNIVERSITY and the Supplier, the dispute shall be resolved in accordance with Republic Act 9285 ("R.A. 9285"), otherwise known as the "Alternative Dispute Resolution Act of 2004."			
21.1	No additional provision.			

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

Item No.	Description	Qty.	Unit	Delivery Date
	Lot 1 – Botany, Microbiology & Cell, & Molecular Biology Laboratory			
1	Automatic Colony Counter	1	Unit	
2	Biosafety Cabinet	1	Unit	
3	Compound Microscope	2	Units	
4	Hot plate with stirrer	3	Sets	
5	Micropipet	1	Unit	Forty Five(45)
6	Stainless Steel Water Distiller	1	Unit	Calendar Days
7	Stereo Microscope	1	Unit	
8	Thermomixer	1	Unit	
9	UV Mini Transilluminator	1	Unit	

DR. EDGARDO M. SANTOS Dean, CS / End-User DR. RICHARD F. CLEMENTE Technical Working Group

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

Item No.	Description	Qty.	Unit	Delivery Date
	Lot 2 – Environmental Science Laboratory			
1	Bell Jar	1	Unit	
2	Compound microscope	1	Unit	
3	Dissolved oxygen meter	3	Units	
4	Drying oven	1	Unit	
5	Open water grab sampler	1	Unit	Forty Five(45) Calendar Days
6	pH meter	3	Units	Calendar Days
7	Plankton net sampler	3	Units	
8	Salinometer/refractometer	1	Unit	
9	Sieves	1	Unit	
10	Soil sampler	1	Unit	
11	Stereomicroscope	1	Unit	
12	Thermometer (soil and air)	3	Units	
13	Wind meter	1	Unit	

DR. EDGARDO M. SANTOS Dean, CS / End-User MR. ALFREDO CARPIO Technical Working Group

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

Description	Qty.	Unit	Delivery Date
Lot 3 – Physics Laboratory			
Centrifugal force apparatus	1	Unit	
Combination light barrier	2	Units	
Demonstration panel frame	1	Unit	
Dynamometer, round 5N with magnet base	3	Sets	
Hold Magnet free fall	2	Units	Forty Five(45) Calendar Days
Holding Magnet for 37750	2	Units	
Sensor Cassy-2 USB	1	Unit	
Stand Base, V-shaped,26 sm	2	Units	
Timer box	1	Unit	
Track 1.5 m	1	Unit	
Trolley for flechers	2	Units	
	Lot 3 – Physics Laboratory  Centrifugal force apparatus  Combination light barrier  Demonstration panel frame  Dynamometer, round 5N with magnet base  Hold Magnet free fall  Holding Magnet for 37750  Sensor Cassy-2 USB  Stand Base, V-shaped,26 sm  Timer box  Track 1.5 m	Lot 3 – Physics Laboratory  Centrifugal force apparatus  Combination light barrier  Demonstration panel frame  Dynamometer, round 5N with magnet base  Hold Magnet free fall  Holding Magnet for 37750  Sensor Cassy-2 USB  Stand Base, V-shaped,26 sm  Timer box  1  Track 1.5 m  1	Lot 3 – Physics Laboratory  Centrifugal force apparatus  Combination light barrier  Demonstration panel frame  1 Unit  Dynamometer, round 5N with magnet base  Hold Magnet free fall  Holding Magnet for 37750  Sensor Cassy-2 USB  1 Units  Stand Base, V-shaped,26 sm  1 Unit  Track 1.5 m  1 Unit  Unit

DR. EDGARDO M. SANTOS Dean, CS / End-User ENGR. SERGIO BUHAIN Technical Working Group

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

Item No.	Description	Qty.	Unit	Delivery Date
	Lot 4 – Chemistry Laboratory			
1	Analytical Balance	1	Unit	
2	Fume hood	1	Unit	
3	Hot plate	1	Unit	Forty Five(45)
4	Laboratory oven	1	Unit	Calendar Days
5	pH meter	1	Unit	
6	Rotavap	1	Unit	

DR. EDGARDO M. SANTOS Dean, CS / End-User MS. ALMA D. POLITANO Technical Working Group

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

Item No.	Description	Qty.	Unit	Delivery Date
	Lot 5 – Tables and Cabinets			
1	Demonstration Table	4	Units	
2	Floor cabinet with lockers	2	Units	
3	Floor cabinet with shelves	2	Units	Forty Five(45) Calendar Days
4	Chemistry Laboratory Table	18	Units	
5	Physics Laboratory /Working Table	6	Units	
6	Stainless Steel Table with Sink	4	Units	

DR. EDGARDO M. SANTOS Dean, CS / End-User ENGR. SERGIO BUHAIN Technical Working Group

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

Item No.	Description	Qty.	Unit	Delivery Date
	Lot 6 – Food Science Laboratory			
1	Fat Extraction Equipment (Soxhlet)	1	Unit	
2	Refractometer	1	Unit	
3	Water Activity Meter	1	Unit	
4	Autoclave	1	Unit	Forty Five(45)
5	Moisture Analyzer	1	Unit	Calendar Days
6	Vacuum Pump	1	Unit	
7	Drying Oven	1	Unit	
8	Salinometer/ Refractometer	1	Unit	
9	Centrifuge	1	Unit	
10	Spectrophotometer	1	Unit	
11	Burettes	2	Sets	
12	Pipettor	1	Set	
13	Pressure Canner	1	Unit	
14	Glass Door Refrigerator	1	Unit	

DR. EDGARDO M. SANTOS Dean, CS / End-User MS. MARIA JENINA A. TONGOL Technical Working Group

ITEM	Description	Quantity	Statement of Compliance
	Lot 1 – Botany, Microbiology & Cell, & Molecular Biology Laboratory		Bidders must state here either "Comply" or "Not Comply"
	Biology Laboratory		against each of the individual
1	Automatic Colony Counter	1 unit	parameters of each
	Camera: CCD color camera,		Specification stating the
	• Digital Zoom: x 7,		corresponding performance
	• Resolution: 640 x 480 pixels,		parameter of the equipment
	Counting Time: 1000 colonies per second,		offered. Statements of "Comply" or "Not Comply"
	Minimum size of colonies: 0.1 mm,		must be supported by evidence
	Lighting technology: Long-life white LEDs / Dark  Field		in a Bidder's Bid and cross-
	<ul><li>Field,</li><li>Lighting system: combinations, top and/or bottom</li></ul>		referenced to that evidence.
	light white or black background,		Evidence shall be in the form
	Counting: Automatic, with manual control,		of manufacturer's un-amended
	Results/data export: Scan® recountable file, PDF		sales literature, unconditional
	report, JPEG, PNG, BMP, Excel™,		statements of specification and
	Color detection,		compliance issued by the manufacturer, samples,
	Chromogenic medium,		independent test data etc., as
	<ul> <li>Inhibition zones,</li> </ul>		appropriate. A statement that is
	• Petri dishes: 55-90 mm,		not supported by evidence or is
	Sprial® plating,		subsequently found to be
	Petrifilm™,		contradicted by the evidence
	RIDA™ Count,		presented will render the Bid
	• Compact Dry™,		under evaluation liable for
	<ul><li>Filtration membrane,</li><li>LIMS connection</li></ul>		rejection. A statement either in the Bidder's statement of
	<ul> <li>LIMS connection</li> <li>Languages:English/French/Japanese/Chinese/Rus</li> </ul>		compliance or the supporting
	sian/Spanish,		evidence that is found to be
	<ul> <li>Approximate Dimensions (L x W x H): 27 x 27 x 29</li> </ul>		false either during Bid
	cm,		evaluation, post-qualification
	Weight: 6.6 kg,		or the execution of the Contract
	Body: Stainless steel,		may be regarded as fraudulent
	<ul> <li>Computer connection: Firewire A,</li> </ul>		and render the Bidder or supplier liable for prosecution
	• Power: 100-240 V~ - 50/60 Hz,		subject to the provisions of ITB
	PC requirement:		Clause 3.1 (a) (ii) and/or GCC
	Operating Systems: Windows Eight™,		Clause 2.1 (a) (ii)
	Processor: Intel (recommended) or others, 1.5		
	GHz, ◆ RAM: 2 Go,		
	<ul> <li>Equipment: connector or free PCI slot / CD ROM</li> </ul>		
	drive,		
	• Screen: 1280 X 1024 pixels and more,		
	<ul> <li>Desktop computer recommended / Laptop not recommended</li> </ul>		
	Note:		
	Trainings/Seminars for the use of Lab Equipment		
	2. One (1) year warranty against factory defective		
	parts only (services included only for one (1) year		
	3. Free Validation and Testing Certification upon installation		
	แจะเลเสนบา		

		1	
	4. ISO 17020 certification	1 unit	
2	Biosafety Cabinet	i unit	
	Approximate Dimensions (mm) -1380L x 1450H x		
	795W		
	Working Area (mm) - 1230L x 700H x 580W     Front Opening 105 mm		
	<ul><li>Front Opening - 195 mm</li><li>Height Weight- 180 kgs</li></ul>		
	<ul> <li>Height Weight- 180 kgs</li> <li>Lighting - &gt;900 lux</li> </ul>		
	D 0001/ 0011		
	<ul><li>Power-220V- 60Hz</li><li>Sound Level - 61 dB (A)</li></ul>		
	Filter Efficiency - 99.995% H14 Class		
	Vibration at Center - <0.006 mm RMS		
	Max Power Input- 1600W		
	Sloped front design		
	H14 class HEPA		
	Safemate – sliding door		
	Class II Type 2		
	Testing Parameters:		
	Air Velocity And Uniformity		
	Work Zone Integrity		
	Hepa Filter Integrity		
	Intensity At Work Level		
	Sound Level		
	Air Barrier Containment		
	UV Radiation Intensity		
	Note:		
	Trainings/Seminars for the use of Lab Equipment		
	2. One (1) year warranty against factory defective		
	parts only (services included only for one (1) year		
	3. Free Validation and Testing Certification upon		
	installation 4. ISO 17020 certification		
	4. ISO 17020 Certification		
3	Compound Microscope	2 units	
	Head: Binocular	2 units	
	Eyepiece: WF10x/18mm		
	<ul> <li>Objectives: DIN Achromatic 4X/10X/40X/100X</li> </ul>		
	Stage: Mechanical stage, 125x116mm with		
	specimen holder		
	<ul> <li>Focusing: Coaxial coarse and fine focusing mechanism with limit stop</li> </ul>		
	Condenser: 1.2 N.A. with diaphragm		
	Illuminator: 1W LED with external power supply		
	Note:		
	1. Trainings/Seminars for the use of Lab Equipment		
	2. One (1) year warranty against factory defective		
	parts only (services included only for one (1) year)		
4	Hot plate with stirrer		
	Top plate size: 4" x 5"	3 sets	
	Stirring range: 60-100 rpm		
	Maximum temperature: 550		
	Top plate material: ceramic		
	Power Requirement: 230V/50Hz		
	Note:		
	Trainings/Seminars for the use of Lab Equipment		

	<ol> <li>One (1) year warranty against factory defective parts only (services included only for one (1) year</li> <li>Certificate of Calibration from the manufacturer</li> </ol>		
5	Micropipet 0.5-10 μL, 2-20 μL, 20-200 μL and 100-1000 μL digital micropipets with micropipet rack and tips Note:	1 unit	
	<ol> <li>Trainings/Seminars for the use of Lab Equipment</li> <li>One (1) year warranty against factory defective parts only (services included only for one (1) year</li> <li>Certificate of Calibration from the manufacturer</li> </ol>		
6	<ul> <li>Stainless Steel Water Distiller</li> <li>Approximate Dimensions: (inch) 13 x 18.5 x 10 / (cm) 33 x 47 x 25.5</li> <li>Weight: 30 lbs / 13.5 kg</li> <li>Distilling Capacity: 1 US gallon (3.8 L) / 3 hrs.</li> <li>Optional Holding Tank Capacity: 3 US Gallons / 11 Liters</li> </ul>	1 unit	
	<ul> <li>Electrical: 120 Volts, 9.2 AMPS, 1100 Watts / 220 Volts, 5 AMPS, 1100 Watts</li> <li>Note:</li> <li>1. Trainings/Seminars for the use of Lab Equipment</li> <li>2. One (1) year warranty against factory defective parts only (services included only for one (1) year</li> </ul>		
7	<ul> <li>Stereo Microscope</li> <li>Head: Binocular</li> <li>Eyepiece: WF 10x/20mm</li> <li>Objectives: 0,7x4,5x zoom</li> <li>Working Distance: 100 mm Pillar stand, low profile base</li> </ul>	1 unit	
	<ul> <li>Stand Illumination: Incident: high power X-LED3</li> <li>Transmitted: 40mm LED diffusing disc</li> <li>Note:</li> <li>1. Trainings/Seminars for the use of Lab Equipment</li> <li>2. One (1) year warranty against factory defective parts only (services included only for one (1) year</li> </ul>		
8	<ul> <li>Thermomixer</li> <li>Basic application: Heating/mixing/cooling</li> <li>Temperature control range: min: 15 °C below RT-max: 100 °C</li> <li>Lowest and highest settings: 1 °C / 100 °C</li> </ul>	1 unit	
	<ul> <li>Maximum temperature accuracy: ± 0,5 °C at 20–45°C</li> <li>Temperature homogeneity: Max. ± 0.5 °C at 20–45 °C (across all positions on all blocks)</li> </ul>		
	<ul> <li>Maximum heating rate: 6 °C/min</li> <li>Maximum cooling rate: 2.5 °C/min between 100 °C and RT</li> <li>Mixing frequency: 300–3,000 rpm</li> <li>Mixing stroke in Ø: 3 mm</li> </ul>		
	<ul> <li>Timer: 15 sec to 99:30h, continuous</li> <li>Accessories: &gt; Exchangeable blocks (automatic block recognition)</li> <li>Programs:</li> </ul>		

- > 20 program slots available
- > 5 program keys (pre-defined, rewritable)
- > Programmable: up to 4 program levels
- Additional functions:
  - Mix-Control
  - > Anti-spill technology
  - Short Mix
  - Intervall Mix
  - Time/temp mode
  - Pause function
- USB interface\*
- Mains/power connection: 100 V-130 V ±10 %, 50 Hz-60 Hz
- 220 V–240 V ±10 %, 50 Hz–60 Hz
- Output: 200 W (max.)
- Approximate Dimensions (W x D x H): 20.6 x 30.4 x 13.1
- Weight: 6.2 kg

Note:

- 1. Trainings/Seminars for the use of Lab Equipment
- 2. One (1) year warranty against factory defective parts only (services included only for one (1) year
- 3. Free Validation and Testing Certification upon installation

9 UV Mini Transilluminator

1 unit

- Illumination type: UV lamp
- Wavelength: 365 nm
- Approximate Dimensions (W x L x H): 13.2 x 24.7 x 4.9 cm
- Viewing surface: 15.0 x 8 cm
- Compatible gel sizes: 5 x 6 cm, 10.5 x 6 cm, 12.5 x 6 cm
- Weight: 1.4 kg
- Power: 12 V–1.5 A
- Input: 115–240 V, 4 different country adapters included

Note:

- 1. Trainings/Seminars for the use of Lab Equipment
- 2. One (1) year warranty against factory defective parts only (services included only for one (1) year
- 3. Certificate of Calibration from the manufacturer

DR. EDGARDO M. SANTOS Dean, CS / End-User DR. RICHARD F. CLEMENTE Technical Working Group

ITEM	Description	Quantity	Statement of
			Compliance
4	Lot 2 – Environmental Science Laboratory  Bell Jar	1 unit	Bidders must state here either "Comply" or "Not Comply" against each of the individual
1	Pyrex knob top bell jar made from borosilicate, size: 16.5 x 28cm. Capacity: 4L.  Note:  1. Trainings/Seminars for the use of Lab Equipment 2. One (1) year warranty against factory defective parts only (services included only for one (1) year		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 Bidder's Bid and cross-
2	Compound microscope Head: Binocular. Eyepiece: WF10x/18mm. Objectives: DIN Achromatic 4X/10X/40X/100X. Stage: Mechanical stage, 125x116mm with specimen holder. Focusing: Coaxial coarse and fine focusing mechanism with limit stop. Condenser: 1.2 N.A. with diaphragm. Illuminator: 1W LED with external power supply Note:  1. Trainings/Seminars for the use of Lab Equipment 2. One (1) year warranty against factory defective parts only (services included only for one (1) year 3. Certificate of Calibration from the manufacturer	1 unit	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 subsequently found to be contradicted by the evidence presented will render the Bid under evaluation liable for rejection. A statement either in the Bidder's statement of compliance or the supporting
3	Dissolved oxygen meter Dissolved oxygen range: 0 to 20.00 mg/L or ppm. Resolution and Accuracy: 0.01 mg/L or 0.01 ppm & ± 1.5 % Full Scale. % Saturation of Oxygen: 0.0 to 200/0%. Resolution and Accuracy: 0.1% & ± 1.5% Full Scale Temperature range: 0.0 to 100.0°C (32 to 122°F). Resolution and Accuracy: 0.1°C (0.1°F) & ± 0.3°C (0.5°F). Salinity Correction: 0.0 to 50.0 ppt. Barometric Pressure Correction: 500 to 1499mmHg or 66.6 to 199.9 kPA. Method: Automatic correction after manual input No. of Calibration Points: up to 2 points; 100% in air and/or 0% in known solution. Special functions: Self-diagnostic; electrode characteristics; Hold & Auto-power off after 20 minutes. Power requirements: 4 x 1.4V batteries; > 700 hrs Note:  1. Trainings/Seminars for the use of Lab Equipment 2. One (1) year warranty against factory defective parts only (services included only for one (1) year 3. Certificate of Calibration from the manufacturer	3 units	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 provisions of ITB Clause 3.1 (a) (ii) and/or GCC Clause 2.1 (a) (iii)

4	Standard equipment. Ventilation and Control: natural convection. Overtemperature protection (double). Textured Stainless Steel Casing: W x H x D: 470 x 520 x 325 mm. Interior-Heating.  Concept: W x H x D: 320 x 240 x 175 mm, 14 L Temperature Range: from ± 30°C (however, at least 5°C above ambient) up to ± 220°C. Voltage/Power Rating: 230 V (+/- 10%) 50/60 Hz ca. 600W (during heating)  Note:  1. Trainings/Seminars for the use of Lab Equipment 2. One (1) year warranty against factory defective parts only (services included only for one (1) year 3. Certificate of Calibration from the manufacturer	1 unit
5	Open water grab sampler Adjustable aluminum pole from 4 to 6 ½ feet. With 1000 ml glass bottle and cap-accept any GPI 38-430 screw thread bottle.  Note:  1. Trainings/Seminars for the use of Lab Equipment 2. One (1) year warranty against factory defective parts only (services included only for one (1) year 3. Certificate of Calibration from the manufacturer	1 unit
6	pH meter pH range: 0.00 to 14.00 pH. Resolution and Accuracy: 0.01 pH & ±0.5°C. Temperature. Compensation: Automatic/Manual (0 to 100°C). No. of Calibration points: up to 3 points pH buffer options: pH 4.01, 7.00, 10.01 (USA). pH 4.01, 6.86, 9.18 (NIST). pH 4.10, 6.97 (pure water) Special functions: auto power-off after 17 minutes;. Hold and self-diagnostic messages Power: 4 'AAA' x 1.4V batteries Note: 1. Trainings/Seminars for the use of Lab Equipment 2. One (1) year warranty against factory defective parts only (services included only for one (1) year 3. Certificate of Calibration from the manufacturer	3 units
7	Plankton net sampler Two-hoop, 80-µm nylon net support system. Tapered SS bucket with 9 inch² filter area Sampler measures 30"L x 7" dia; mouth diameter: 5" Note:  1. Trainings/Seminars for the use of Lab Equipment 2. One (1) year warranty against factory defective parts only (services included only for one (1) year	3 units
8	Salinometer/refractometer Ranges: 0-95% Brix, precision 0.2% Brix. 1.3000-1.7000 nD, precision 0.001 nD. Manual. temperature compensation from 0°C to 100°C. Standard accessories: calibrating glass prism; monobromonaphthalene standard, bottle; stabilised main adapter; 2x lamps 6V/5W; calibrating screwdriver;	1 unit

dust cover Note: 1. Trainings/Seminars for the use of Lab Equipment 2. One (1) year warranty against factory defective parts only (services included only for one (1) year 9 Sieves 1 unit Brass frame/brass wire. Sieve opening: 2.00 mm, 1.00 mm, 0.5 mm, 0.106 mm, 0.053 mm Note: 1. Trainings/Seminars for the use of Lab Equipment 2. One (1) year warranty against factory defective parts only (services included only for one (1) year 3. Certificate of Calibration from the manufacturer 10 Soil sampler 1 unit Nickel plated carbon steel with T handle, sampling tube, extension rod and mallet. Sampling Depth: 18" to 66" Note: 1. Trainings/Seminars for the use of Lab Equipment 2. One (1) year warranty against factory defective parts only (services included only for one (1) year 3. Certificate of Calibration from the manufacturer 1 unit 11 Stereomicroscope Viewing head: 45° inclined, 360° rotatable binocular head. WF10x/22 eyepiece, high-eyepoint eyepiece. objective magnification 0.67 Magnification 6.7x - 45x or 3.35 -180x (auxiliary objectives). Inter papillary distance 55-75 mm. Diopter range: +/- 4.5 mm. Stand: Pillar Stand with special LED illumination for extreme brightness, incident LED illumination ring (with 60 LEDs), and transmitted illumination ring (with 92 LEDs), with intensity light control, pillar size 32 mm, stage 100 mm diam. Glass Note: 1. Trainings/Seminars for the use of Lab Equipment 2. One (1) year warranty against factory defective parts only (services included only for one (1) year 3. Certificate of Calibration from the manufacturer 12 Thermometer (soil and air) 3 units Without mercury. Calibrated for partial immersion. Immersion depth 76 mm. Stem Ø 6-7 mm, white coated, upper end with ring. Indicator fluid is a wetting, thermometric liquid that is also biodegradable. Range: -10 to 360°C. Subdivision: 2°C. Overall length: 300 mm Note: 1. Trainings/Seminars for the use of Lab Equipment 2. One (1) year warranty against factory defective parts only (services included only for one (1) year 3. Certificate of Calibration from the manufacturer

13	Wind meter	1 units	
	Wind direction. Range: 0 to 359 <sup>0</sup> .		
	Accuracy: ±3%. Wind vane with potentiometer.		
	Approximate Dimension: 4"W x8"H X 2"D. Wind Speed.		
	Range: 0 to 50 m/sec (0 to 110 mph).		
	Accuracy: < 10 m/sec+0.25 m/sec, > 10 m/sec+2%.		
	Three cup anemometer. 4"H x 8" dia		
	Note:		
	Trainings/Seminars for the use of Lab Equipment		
	2. One (1) year warranty against factory defective		
	parts only (services included only for one (1) year		
	3. Certificate of Calibration from the manufacturer		

DR. EDGARDO M. SANTOS Dean, CS / End-User MR. ALFREDO CARPIO Technical Working Group

ITEM	Description	Quantity	Statement of
			Compliance
	Lot 3 – Physics Laboratory		Bidders must state here either "Comply" or "Not Comply"
1	Centrifugal force apparatus  For investigation of the radial force of a rotating object as a function of mass, track radius and angular velocity.  The force is transmitted via an angled lever and needle bearing along the vertical access to a leaf spring with a wire resistance strain and gauge.  The system is so designed that any distance changes of the rotating object do not significantly influence the force measurement.  Complete with electric drive motor, friction gear and force transducer; on the stand rod. Without measuring or registration instruments.  Length of rotating arms(track radius): Length: 250mm Max., graduations: 50mm, mass of the test objects: 25 gms and 100 gms.  Motor connection: 12V DC via 4-mm sockets, gear transmission ratio: 1: 15 approx., force measurement range: 0 to 20 N, connection: multi-way socket, stand rod: 20 X 12 mm dia, total dimensions: 37cm X 32cm X 8cm, weight: 0.8kg,approx.  Note:  1. Trainings/Seminars for the use of Lab Equipment 2. One (1) year warranty against factory defective parts only (services included only for one (1) year	1 unit	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 Bidder's 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 subsequently found to be contradicted by the evidence presented will render the Bid under evaluation liable for rejection. A statement either in the Bidder's statement of compliance or the supporting evidence that is found to be
2	Combination light barrier  Can be used either with standard interrupter flags or with the combination spoked wheel (→ 337 464) as a motion transducer. It is ideal for use with the track (→ 337 130) and fits the grooved rail on the track side. It can alternatively be used in Free-standing set ups when mounted on a rod.  Note:  1. Trainings/Seminars for the use of Lab Equipment 2. One (1) year warranty against factory defective parts only (services included only for one (1) year	2 units	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) (ii) and/or GCC Clause 2.1 (a) (ii)
3	Demonstration panel frame Vertical assembly facility, allows versatile combinations. Dimensions: 97cm X 85cm X 34cm, 2 side section, 1 transverse rod, 2 profile rails. Note:  1. Trainings/Seminars for the use of Lab Equipment 2. One (1) year warranty against factory defective	1 unit	

	parts only (services included only for one (1) year	
1	Dynamometer, round 5N with magnet base With ball bearing reflection pulley on a magnet. Diameter: 17cm, Scale division: 0.1 N. Note:  1. Trainings/Seminars for the use of Lab Equipment 2. One (1) year warranty against factory defective parts only (services included only for one (1) year	3 units
5	Hold Magnet free fall Electromagnetic for well-defined starting of motions with the initials speed being zero. E.g. during free-fall and pendulum oscillations.  The iron core is continuously adjustable via axial screw, so that unwanted magnet effects can be suppressed. A mounting clamp is included.  Voltage: 5,16V DC via 4-mm sockets Max., current: 0.25A, jaw width of the multi clamp: 14mm.  Note:  1. Trainings/Seminars for the use of Lab Equipment 2. One (1) year warranty against factory defective parts only (services included only for one (1) year	2 units
5	Holding Magnet for 37750  Electromagnetic for well-defined starting of motions with the initials speed being zero. E.g. during free-fall and pendulum oscillations.  The iron core is continuously adjustable via axial screw, so that unwanted magnet effects can be suppressed. A mounting clamp is included.  Voltage: 5,16V DC via 4-mm sockets Max., current: 0.25A, jaw width of the multi clamp: 14mm.  Note:  1. Trainings/Seminars for the use of Lab Equipment 2. One (1) year warranty against factory defective parts only (services included only for one (1) year	2 units
7	<ul> <li>Sensor Cassy-2 USB Cascadable interface for measured-value recording.</li> <li>For connection to the USB port (win 98/2000 or higher) or RS 232 serial interface of a computer, another CASSY and module or the CASSY display</li> <li>4-fold electrical isolation (inputs A and B, relay R, voltage source S).</li> <li>Cascading of up to 8 CASSY module possible (to expand inputs and outputs).</li> <li>Up to 8 analog inputs per Sensor-CASSY retrofittable using sensor boxes.</li> <li>Automatic sensor box detection by CASSY lab (plug and play)</li> <li>Microprocessor-controlled via the CASSY operating system (complete with software update functionality for fast, easy performance enhancements)</li> <li>Can be set up as a benchtop, console or demonstration unit (also suitable for CPS/TPS panel frames)</li> <li>Voltage supply 12V AC/DC via cannon plug or an adjacent CASSY module.</li> </ul>	1 unit

1. Trainings/Seminars for the use of Lab Equipment 2. One (1) year warranty against factory defective parts only (services included only for one (1) year 2 units Stand Base, V-shaped, 26 sm For assemblies which require a high degree of stability, also when subjected to loads on one side. Bore with longitudinal slot and tommy screw on the bridge and the vertex. Bores provides for the levelling screws. Including pair of levelling screws and a rivet-shaped insertion providing a third support point. Jaw width for stand rods: 8-14mm, Material: cast iron, Length of sides: 28cm, Weight: 4kg approx., Levelling screws: adjustment range 17mm. Note: 1. Trainings/Seminars for the use of Lab Equipment 2. One (1) year warranty against factory defective parts only (services included only for one (1) year Timer box 1 unit Sensor box with two TTL and light barrier inputs for CASSY (Sensor-CASSY timer inputs for technical data). Input E can be used as a counter, timer and frequency input The two inputs E and F can be used as timer inputs for measuring the time between selected edges (e.g., measuring the transit time from E to F, measuring the obscuration time at E and/or F. Connections: two 6-pin sockets (for → 501 16) and three 4mm-sockets. Note: 1. Trainings/Seminars for the use of Lab Equipment 2. One (1) year warranty against factory defective parts only (services included only for one (1) year Track 1.5 m 1 unit This track is intended for use with the trolley (→ 337 110) and consists of an aluminium profile with two running rails on its top surface (track gauge 45mm). It is equipped with freely movable height-adjustable mounting feet, a recessed measuring scale on one side and grooved rails on each side for attaching accessories. M6 threaded inserts in the mounting feet

10

8

9

enable the track to be raised. 4-mm sockets are provided at the ends for accessories. Aluminium profile with injection-molded plastic end caps

Dimensions: 1.5m X 90mm X 50 mm.,

Weight: 4.6kg

Note:

11

- 1. Trainings/Seminars for the use of Lab Equipment
- 2. One (1) year warranty against factory defective parts only (services included only for one (1) year

#### **Trolley for flechers**

The trolley is mounted on ball-bearings; its axles are spring-suspended and can be recessed completely, so that they cannot be overloaded.

2 units

The trolley is designed for use with the track (→ 337 110), but can also be used on LBG rails (international track gauge 45mm). the wheels are designed so as to make the trolley self-centering, which reduced friction of the wheel sides. The wheel flange is built to allow the trolley to be used on a smooth surface without damaging rail running surface. A string holder is provided at both ends of the trolley for attaching strings, bushings for mounting the combination light barrier (→ 337 462) in collision /impact springs (→ 337 112) as well as Velcro fasting for in elasting collisions. The top of the trolley is provided with M5 mounting threads that can also accumulate 4-mm plugs material: Aluminium-profile, equivalent roller mask: 5gm (4 wheels, dynamic mass: 500gm, dimensions(L x W x H): 15.5 x 9 x 5.5cm, Weight: 495gm. Note:

- 1. Trainings/Seminars for the use of Lab Equipment
- 2. One (1) year warranty against factory defective parts only (services included only for one (1) year

DR. EDGARDO M. SANTOS Dean, CS / End-User

ENGR. SERGIO BUHAIN **Technical Working Group** 

ITEM	Description	Quantity	Statement of
			Compliance
	Lot 4 – Chemistry Laboratory		Bidders must state here either "Comply" or "Not Comply"
1	Analytical Balance  220g x 0.1mg (with internal calibration).  Repeatability: ≤0.1mg. Linearity: ±0.2mg.  Response Time: Approx. 3.0 seconds.  Operating Ambient Temperature: 5-40°C 20-85%.  Temperature Coefficient Sensitivity (ppm/C): ±2ppm/°C  (no condensation). Pan Size (mm) approx.:Ф91.  Main body dimensions (mm) approximately:  213(W)x365(D)x338(H).  Weight (kg) approx.: 6.2.  Power requirement: 12V, 1A  Note:  1. Trainings/Seminars for the use of Lab Equipment  2. One (1) year warranty against factory defective parts only (services included only for one (1) year  3. One-time free calibration before delivery	1 unit	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 Bidder's 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
2	Fume hood  48" Includes motor blower set, vapor proof light and adjustable sash.  Exterior Dimensions: approximately 48 2/4"W x 23 1/4"D x 48"H.  Blower specifications: 115 Volt, 60 cycle, 1400 CFM @ .25 static pressure 42 ½"Wide, 22 ½"Deep.  Venting separate from building HVAC System.  Exhausts directly to the outdoors.  Able to achieve 100 fpm (feet per minute) face velocity.  Positioned away from high traffic and draft areas.  Electric, gas, water, and sink service as needed.  Note:  1. Trainings/Seminars for the use of Lab Equipment 2. One (1) year warranty against factory defective parts only (services included only for one (1) year 3. One-time free calibration before delivery	1 unit	appropriate. A statement that is not supported by evidence or is subsequently found to be contradicted by the evidence presented will render the Bid under evaluation 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 provisions of ITB Clause 3.1 (a) (ii) and/or GCC Clause 2.1 (a) (iii)
3	Hot plate Hot plate with exhaust hood. Hot plate specification: Ceramic hot plate. Up to 300°C. Top plate 17.5x17.5cm. Overall dimensions (WxHxD): approximately 20x12x23cm. Net weight: 3.4 kgs. 110 V, 1150 Watt  Note: 1. Trainings/Seminars for the use of Lab Equipment 2. One (1) year warranty against factory defective parts only (services included only for one (1) year	1 unit	

4 <u>Laboratory oven</u> 1 unit	
Temperature range: ambient ± 5°C to 300°C. Temperature control accuracy: ± 0.3°C. Control type: DS controller with integrated timer 0 to 99	
hours, ramp function.	
Temperature display: 4 LEDs.	
Resolution: 0.1 <sup>o</sup> C. Construction: powder-coated stainless steel.	
Dimensions: Chamber: approximately 8.7" x 3" x 10.9"	
Note: 1. Trainings/Seminars for the use of Lab Equipment 2. One (1) year warranty against factory defective parts only (services included only for one (1) year	
_ pH meter	
Bench top pH meter: Range: pH 0.00 to 14.00, mv ± 1 unit	
1000, temp -5.0 to 105.0 °C.  Resolution: pH 0.01, mV 1, temp. 0.1 °C.	
Accuracy: pH <u>+</u> 0.1, mV <u>+</u> 2, temp <u>+</u> 0.2 <sup>0</sup> C.	
Temperature compensation: auto/manual, pH calibration: up to 2 points, buffer recognition 4.01, 7.00,	
10.01.	
Datalogging capabilities: 10 data points.  Display: custom LCD.	
Power: 115 VAC.	
Dimensions: approximately 10 ½"W x 2 1/2"H x 7 ½"D	
Note:	
1. Trainings/Seminars for the use of Lab Equipment	
2. One (1) year warranty against factory defective parts only (services included only for one (1) year	
6 Rotavap 1 unit	
Digital rotary evaporator with motorized lift.	
Rotation speed 20 to 180 rpm, resolution: 1 rpm, Evaporation flask size: 100 mL to 2	
L, (1-L flask included),	
glass joint: adjustable 24/40 steam duct. Overcurrent protection, vacuum seal: fluoresin,	
sensors: heater, motor, battery.	
Water bath temp range: ambient ±5°C to 95°C.	
Dimensions: approximately 16 ½" x 22 7/8" x 13 ½".  Power: 115 VAC	
Note:	
1. Trainings/Seminars for the use of Lab Equipment	
2. One (1) year warranty against factory defective parts only (services included only for one (1) year	
3. One-time free calibration before delivery	

ITEM	Description	Quantity	Statement of Compliance
2	Lot 5 – Tables, Cabinets & Interactive Whiteboard  Demonstration Table Elevated teacher demonstration table standing 1m with chemical and heat resistance tops (E.g. black epoxy resistable, electrical outlet, sink, water and gas service, with demonstration mirror).  Note: One (1) year warranty against factory defective parts only (services included only for one (1) year)  Display cabinet 4 compartments, dimensions: 38.0cm Distance per compartment: 1.0m- Length: 1.6m - Height with glass door and metal frame Note: One (1) year warranty against factory defective parts	4 units 20 units	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 Bidder's 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
3	only (services included only for one (1) year)  Chemistry Laboratory Table Laboratory table standing 0.85 m with chemical and heat resistant top (ex. Black epoxy resistable), electrical outlet, sink, with water services. Made-up of Fiber glass Note: One (1) year warranty against factory defective parts only (services included only for one (1) year)	18 units	appropriate. A statement that is not supported by evidence or is subsequently found to be contradicted by the evidence presented will render the Bid under evaluation liable for rejection. A statement either in the Bidder's statement of compliance or the supporting evidence that is found to be
4	Physics Laboratory /Working Table 1.44m x 1.22m, height 0.85 m, with electrical outlet, fiberglass.  Note: One (1) year warranty against factory defective parts only (services included only for one (1) year)	6 units	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) (ii) and/or GCC
5	Stainless Steel Table with Sink Heavy Duty Stainless Steel Table with Stainless Under Shelf. 11' x 3'h x 2' d with sink 24' x 24' with back splash. Note: One (1) year warranty against factory defective parts only (services included only for one (1) year)	4 unit	Clause 2.1 (a) (ii)

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ITEM	Description	Quantity	Statement of
	•		Compliance
	Lat C. Food Original laborations		D'11
	Lot 6 – Food Science Laboratory		Bidders must state here either "Comply" or "Not Comply"
1	Fat Extraction Equipment (Soxhlet)	1 unit	against each of the individual
	120V / 230V		parameters of each
	Frequency: 50/60 Hz		Specification stating the
	Capacity: 1250 W		corresponding performance
	Volume of extraction vessel: 120 ml		parameter of the equipment offered. Statements of
	Length of condenser tube: 312 mm Diameter of sample holder: 39mm		"Comply" or "Not Comply"
	Volume of glass sample thimble: 150ml		must be supported by evidence
	Volume of solvent beaker: 150 ml		in a Bidder's Bid and cross-
	Cooling water consumption: 60V std.		referenced to that evidence.
	Max water pressure: 5 bar		Evidence shall be in the form
	Dimensions: 600 x 980 x 290mm (with extended		of manufacturer's un-amended sales literature, unconditional
	condenser holder)		statements of specification and
	600 x 830 x 290mm (during operation)		compliance issued by the
	Weight: 25-35 kg Interface: RS 232		manufacturer, samples,
	Note:		independent test data etc., as
	<ol> <li>Trainings/Seminars for the use of Lab Equipment</li> <li>One (1) year warranty against factory defective</li> </ol>		appropriate. A statement that is
	parts only (services included only for one (1) year		not supported by evidence or is subsequently found to be
	3. Certificate of Calibration from the manufacturer		contradicted by the evidence
			presented will render the Bid
2	Refractometer	1 unit	under evaluation liable for
	RI Reading Range: 1.3106 to 1.7000nD / ±0.0001nD		rejection. A statement either in
	Brix Range / Accuracy: 0.0 to 95.0% (per ICUMSA)		the Bidder's statement of
	±0.1%		compliance or the supporting evidence that is found to be
	Temperature Control Method: External Bath Circulator (not included)		false either during Bid
	Temperature Control Range: 10°C to 80°C		evaluation, post-qualification
	Temperature Control Range: 10°C to 40°C		or the execution of the Contract
	Calibration Set Point or Set Point/Span: User defined		may be regarded as fraudulent
	Prism assembly: Glass Prism sealed with epoxy in		and render the Bidder or
	stainless Steel Housing		supplier liable for prosecution subject to the provisions of ITB
	Power: 110V / 220V, 50Hz / 60 Hz		Clause 3.1 (a) (ii) and/or GCC
	Note: 1. Trainings/Seminars for the use of Lab Equipment		Clause 2.1 (a) (ii)
	2. One (1) year warranty against factory defective		
	parts only (services included only for one (1) year		
	3. Certificate of Calibration from the manufacturer		
3	Water Activity Meter	1 unit	
	Measurement Ranges		
	Water Activity: 0 to 1 Aw		
	Relative Humidity: 0 to 100 % RH		
	Temperature: -10-60°C ( 14 to 140°F) Accuracy		
	Water Activity: ±0.008 aw		
	Relative Humidity: ±0.8%rh		
	Temperature: ±0.1°C		

All psychrometric calculations available in two sample cup sizes.

Memory Capture mode: 8 x 250 values

Logging mode: 10,000 values Power supply: 9V batt or 9 V power supply via mini USB

2 probe inputs for interchangeable HC2 probes

Note:

 Trainings/Seminars for the use of Lab Equipment
 One (1) year warranty against factory defective parts only (services included only for one (1) year

3. Certificate of Calibration from the manufacturer

#### 4 Autoclave

Chamber Volume Capacity: 60-90L Heater: 4.0 KW Plug Type: 3Plug

Electrical Requirement: 220 VAC 50/60 Hz or 120 VAC

60Hz

Temp: up to 134° C Accuracy: ±0.5°C at 134°C

Pressure: up to 1.2kg-f/cm<sup>2</sup>

Heating Type: Direct Heating by immersed copper

tubes of heating elements

Range: up to 134°C Uniformity: ± 2.0°C at 121°C

Heat Up time to 121°C Approx. 25 minutes

Control: Sterilization time and Temperature can be

controlled by knobs

Hydraulic Over Temperature Protection Safety Device Electrical Leakage Breaker Pressure: Mechanical

Over Pressure safety valve

Alarm Function: Over heat Alarm and stop all the function at the same time, when water in the chamber is not enough.

Safety Device: Pressure control switch, Door safety holder, Over heat protection.

Safety Valve, Electronic circuit safety system,

**Emergency Exhaust switch** 

Sterilizing Chamber Dimension: Φ388 x H670MM

Sterilizing Basket: Stainless Steel Basket

Maximum Basket Load: 2 units

Weight: 50-90kg;

Package Size: L62 x W60 x H118 cm

#### Note:

1. Trainings/Seminars for the use of Lab Equipment

2. One (1) year warranty against factory defective parts only (services included only for one (1) year

3. One-time free calibration before delivery

#### 5 **Moisture Analyzer**

Capacity: 60-110g
Readability: 0.005g
Pan Size: 90mm/ 3.54" dia
%Readability: 0.05%
Repeatability 3g%: 0.2%
Repeatability 10g%: 0.05%
Display Language: English

Display Results: %moisture, %solid, Actual weight,

Time, Temperature

1 unit

1 unit

Applications: Textiles / Cotton, Food, Waste water, Agriculture, Any Oven Sample Size: 3g to 20g typical, 0.5g min. Output: Bidirectional RS-232 Heating Technology: Halogen with ramped voltage to save bulb life Temperature Range: 50°C to 160°C in 5° increments Heating Options: (1) Standard Shutoff / Timing Criteria: Manual, Timed 1-99 minutes, 30-second increments to 60 minutes, or Auto Power: 100 to 240 VAC, 50/60 Hz Tare Range: To capacity by subtraction Operating Temperature range: 41° to 104°F / 5° to 40°C Calibartion: Weight and temperature calibration (masses and temperature kit sold separately) Display type: Custom backlight LCD Dimensions (Wx HxD): 6.5 x 5 x 11" / 17 x 13 x 28 cm Net Weight: 2.0 to 4.0kg Note: 1. Trainings/Seminars for the use of Lab Equipment 2. One (1) year warranty against factory defective parts only (services included only for one (1) year 3. Certificate of Calibration from the manufacturer 1 unit 6 Vacuum Pump Motor Power: 200W Max. Vacuum: -700mm Hg Max. Flow: 40 I/min Pole: 4 Safety: Thermal Protector, Auto Reset Foot switch control Net weight 12 to 18kg Machine size (cm): L54xW26xH35 Accessories: Bio-suction Aspiration adapter set; Suction bottles/Rack; 0.2µm disc filter Note: 1. Trainings/Seminars for the use of Lab Equipment 2. One (1) year warranty against factory defective parts only (services included only for one (1) year 3. Certificate of Calibration from the manufacturer **Drying Oven** 7 Standard Equipment 1 unit Ventilation and Control: natural convection Overtemperature protection (double) Textured Stainless Steel Casing: W x H x D: 470 x 520 x 325 mm Interior-Heating Concept: W x H x D: 320 x 240 x 175 mm, 14L Temperature Range: from ± 30°C (however, at least 5°C above ambient) up to ± 220°C Voltage / Power Rating: 230 V (+/- 10%) 50/60 Hz ca. 600W (during heating) Note: 1. Trainings/Seminars for the use of Lab Equipment 2. One (1) year warranty against factory defective parts only (services included only for one (1) year

	3. Certificate of Calibration from the manufacturer		
8	Salinometer/ Refractometer Ranges: 0-95% Brix, precision 0.2% Brix 1.3000 – 1.7000 nD, precision 0.001 nD Manual temperature compensation from 0°C to 100°C Standard accessories: calibrating glass prism; monobromonaphthalene standard, bottle; stabilised main adapter; 2x lamps 6V / 5W; Calibrating screwdriver; dust cover Note:  1. Trainings/Seminars for the use of Lab Equipment 2. One (1) year warranty against factory defective parts only (services included only for one (1) year 3. Certificate of Calibration from the manufacturer	1 unit	
9	Centrifuge Benchtop centrifuge, 220 V with PCR Tube Adaptor Max Speed: 14,000 rpm (16,000 x g) Capacity: 18 place rotor for 1.5 and 2.0 mL tubes Automation: 30-minute timer or quick spin button Dimensions: 21x23x18 (W x D x H) Regulatory certification: CE compliant Note:  1. Trainings/Seminars for the use of Lab Equipment 2. One (1) year warranty against factory defective parts only (services included only for one (1) year 3. Certificate of Calibration from the manufacturer	1 unit	
10	Spectrophotometer Display 3.5 LCD Wavelength range: 325nm – 1000nm Wavelength Accuracy: ±2 nm Bandwidth: 6 Stability: ± 0.004A 2 500 nm Stray light: ≤ 0.5%T@ 340 nm Photometric range: 0-125.0% T I 0-2.0 Abs Photometric accuracy: ±1%T Dimensions (mm): H120xL275xW310 Weight: 2.0 to 3.0kg Data Output: Analog Note:  1. Trainings/Seminars for the use of Lab Equipment 2. One (1) year warranty against factory defective parts only (services included only for one (1) year 3. Certificate of Calibration from the manufacturer	1 unit	
11	Burettes Barosilicate glass Capacity (ml): 10, 25, 50, 100 Graduation: 1/20, 1/10, 1/10, 1/5 Amber and clear Note: 1. Trainings/Seminars for the use of Lab Equipment 2. One (1) year warranty against factory defective parts only (services included only for one (1) year 3. Certificate of Calibration from the manufacturer	2 sets	

12	Pipettor Starter kit containing 4 pipettes (0.5 to 10μL, 2 to 20μL, 20 to 200μL, 100-1000μL, 3 rack of BioFree tips and 6 place carousel stand) Note:  1. Trainings/Seminars for the use of Lab Equipment 2. One (1) year warranty against factory defective parts only (services included only for one (1) year 3. Certificate of Calibration from the manufacturer	1 set	
13	Pressure Canner Capacity: 41.5 Quarts (liquid), 19 Quarts Jars, 32Pint Jars Inside Diameter: 15 ¼ inches Inside Height: 14 ¼ inches Weight: 35 to 50 pounds Note:  1. Trainings/Seminars for the use of Lab Equipment 2. One (1) year warranty against factory defective parts only (services included only for one (1) year 3. Certificate of Calibration from the manufacturer	1 unit	
14	Glass Door Refrigerator Dimension 1200 x 740 x 1920 Type: Static Cooling Temp: 2-10 degree Refrigerant: R134A Compressor: Danfross Digital Note: 1. Trainings/Seminars for the use of Lab Equipment 2. One (1) year warranty against factory defective parts only (services included only for one (1) year 3. Certificate of Calibration from the manufacturer	1 unit	

DR. EDGARDO M. SANTOS Dean, CS / End-User MS. MARIA JENINA A. TONGOL Technical Working Group

## Bid Form

	Date: _ Invitation to Bid No: _	
To: The Bids and Awards Committee BULACAN STATE UNIVERSITY City of Malolos, Bulacan		
Gentlemen and/or Ladies:		
Having examined the Bidding Docume the receipt of which is hereby dule [supply/deliver/perform] [description of the for the sum of [total Bid amount in words a accordance with the Schedule of Prices attacks.]	y acknowledged, we Goods] in conformity and figures] or such oth	e, the undersigned, offer to with the said Bidding Documents er sums as may be ascertained in
We undertake, if our Bid is accepted schedule specified in the Schedule of Require		in accordance with the delivery
If our Bid is accepted, we undertake and within the times specified in the Bidding		ce security in the form, amounts,
We agree to abide by this Bid for the Clause 18.2 and it shall remain binding upon of that period.	•	
Commissions or gratuities, if any, paid contract execution if we are awarded the con Name and address of agent  Amore		agents relating to this Bid, and to  Purpose of Commission or gratuity
(if none, state "None")  Until a formal Contract is prepared acceptance thereof and your Notice of Award  We understand that you are not bound	d, shall be binding upon	us.
We certify/confirm that we comply with the Bidding Documents.	he eligibility requireme	ents as per ITB Clause 5 of the
Dated this day of	20	
[signature]	[in the capacity of]	
Duly authorized to sign Bid for and on behal	f of	

## For Goods Offered From Within the Philippines

Name of Bidder	Invitation to B	Bid <sup>1</sup> Number <sub>-</sub>	Page	of
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1	2	3	4	5	6	7	8	9	10
Item	Description	Country	Quantity	Unit price EXW	Cost of local	Total price	Unit prices per	Sales and other	Total Price
		of origin		per item	labor, raw	EXW per item	item final	taxes payable	delivered Final
					material, and	(cols. 4 x 5)	destination and	per item if	Destination
					component <sup>2</sup>		unit price of	Contract is	(col 8 + 9) x 4
							other incidental	awarded	
							services		

Name of Agency	-
Ву:	
Name and Signature of Authorized Representative Position/Designation:	/e

<sup>&</sup>lt;sup>1</sup> If ADB, JICA and WB funded projects, use IFB.

#### **Omnibus Sworn Statement**

REPUBLIC OF THE PHILIPPINES	)		
CITY/MUNICIPALITY OF	)	S.S	

#### **AFFIDAVIT**

I, [Name of Affiant], of legal age, [Civil Status], [Nationality], and residing at [Address of Affiant], after having been duly sworn in accordance with law, do hereby depose and state that:

#### 1. Select one, delete the other:

If a sole proprietorship: I am the sole proprietor of [Name of Bidder] with office address at [address of Bidder];

If a partnership, corporation, cooperative, or joint venture: I am the duly authorized and designated representative of [Name of Bidder] with office address at [address of Bidder];

#### 2. Select one, delete the other:

If a sole proprietorship: As the owner and sole proprietor of [Name of Bidder], I have full power and authority to do, execute and perform any and all acts necessary to represent it in the bidding for [Name of the Project] of the [Name of the Procuring Entity];

If a partnership, corporation, cooperative, or joint venture: I am granted full power and authority to do, execute and perform any and all acts necessary and/or to represent the [Name of Bidder] in the bidding as shown in the attached [state title of attached document showing proof of authorization (e.g., duly notarized Secretary's Certificate issued by the corporation or the members of the joint venture)];

- 3. [Name of Bidder] is not "blacklisted" or barred from bidding by the Government of the Philippines or any of its agencies, offices, corporations, or Local Government Units, foreign government/foreign or international financing institution whose blacklisting rules have been recognized by the Government Procurement Policy Board:
- 4. Each of the documents submitted in satisfaction of the bidding requirements is an authentic copy of the original, complete, and all statements and information provided therein are true and correct;
- 5. [Name of Bidder] is authorizing the Head of the Procuring Entity or its duly authorized representative(s) to verify all the documents submitted;

#### 6. Select one, delete the rest:

If a sole proprietorship: I am not related to the Head of the Procuring Entity, members of the Bids and Awards Committee (BAC), the Technical Working Group, and the BAC Secretariat, the head of the Project Management Office or the end-user unit, and the project consultants by consanguinity or affinity up to the third civil degree;

If a partnership or cooperative: None of the officers and members of [Name of Bidder] is related to the Head of the Procuring Entity, members of the Bids and Awards Committee (BAC), the Technical Working Group, and the BAC Secretariat, the head of the Project Management Office or the end-user unit, and the project consultants by consanguinity or affinity up to the third civil degree;

If a corporation or joint venture: None of the officers, directors, and controlling stockholders of [Name of Bidder] is related to the Head of the Procuring Entity, members of the Bids and Awards Committee (BAC), the Technical Working Group, and the BAC Secretariat, the head of the Project Management Office or the end-user unit, and the project consultants by consanguinity or affinity up to the third civil degree;

- 7. [Name of Bidder] complies with existing labor laws and standards; and
- 8. *[Name of Bidder]* is aware of and has undertaken the following responsibilities as a Bidder:
  - a) Carefully examine all of the Bidding Documents;
  - b) Acknowledge all conditions, local or otherwise, affecting the implementation of the Contract;
  - c) Made an estimate of the facilities available and needed for the contract to be bid, if any; and
  - d) Inquire or secure Supplemental/Bid Bulletin(s) issued for the [Name of the Project].
- 9. [Name of Bidder] did not give or pay directly or indirectly, any commission, amount, fee or any form of consideration, pecuniary or otherwise, to any person or official, personnel or representative of the government in relation to any procurement project or activity.

IN WITNESS WHEREOF, I have h	reunto set my hand this day of, 20 at
, <b></b>	Bidder's Representative/Authorized Signatory

[JURAT]

<sup>\*</sup> This form will not apply for WB funded projects.

## REQUEST FOR CLARIFICATION

Date of Letter
DR. DANILO S. HILARIO BAC Chairman Bulacan State University City of Malolos, Bulacan
Dear Sir:
In relation to the Section of Page of the Bidding Documents for (Name of the Project), to wit:
"(quote unclear provision)"
We would appreciate it if you could provide further explanation or clarification on the above. Thank you very much.

Very truly yours,

<u>Name of Representative of the Bidder</u> <u>Name of the Bidder</u>

## Sec. 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 No.	Description	Qty.	Unit	Delivery Date	Bidder's Delivery Date

Name of Agency:		
Signature of Bidder of	r authorized	representative:

Date:

# **Sec VII. Scope of Work / Technical Specifications**

ITEM	Description	Quantity	"Comply" or "Not Comply"
ı			

Name of Agency:		
Signature of Bidder or	authorized	representative:
Date:		

Name of the Procuring Entity Number	у			Project Reference Number: G-2015-09  Name of Project: Procurement of BulSU Science Research and Learning Center Laboratory Equipment  Location of the Project: Bulacan State University, City of Malolos Bulacan			
Standard Form Number: SF-Revised on: July 28, 2004	GOOD-13a			2002.00.00.000.0000.0000.0000.0000.0000.0000	state chineses,, etc, chinae		
	<u>List of All On</u>	ngoing Government	t & Private Cont	racts including Contract	s Awarded But Not	<u>Yet Started</u>	
Business Name : Business Address:					·		
Name of Contract/Location Project Cost	a. Date of the Contract	Kinds of Goods	Amount of Contact	Value of Outstanding Contracts	Date of Delivery	End User's Acceptance or Official Receipt(s) Issued for the Contract, i completed	
Government							
Private							
Notes: This statement shall be 1. Notice of Award or Notice 2. All spaces should be filled	e to Proceed or Contract			1	1	1	
Submitted by :				_			
	(	(Printed Name & Signature)					

Designation Date

Name of the Procuring Entity Number  Standard Form Number: SF-GOOD-13b Revised on: July 28, 2004				Project Reference Number: G-2015-09  Name of Project: Procurement of BulSU Science Research and Learning Center Laboratory Equipment Location of the Project: Bulacan State University, Malolos Bulacan				
Statement of All Government & Private Contracts completed within the last two (2) years which are similar in nature								
		(Project equivalent	t to atleast fifty	percent (50%) of the	he ABC)			
Business Name : Business Address:					_ _			
Name of Contract/Location Project Cost	a. Date of the Contract	Kinds of Goods	Amount of Contact	Value of Outstanding Contracts	Date of Delivery	End User's Acceptance or Official Receipt(s) Issued for the Contract, if completed		
Government								
Dubrata								
Private								
Notes: This statement shall be 1. Notice of Award or Notice 2. Certificates of completion 3. All spaces should be filled	to Proceed or Contract or and owner's acceptance	·	he owner					

(Printed Name & Signature)

Submitted by

Designation

Date