

BULACAN AGRICULTURAL STATE COLLEGE San Ildefonso, Bulacan 3010

PROCUREMENT OF GOODS

2024-01G: Acquisition of Food Technology Laboratory Equipment for the Provision of Higher Education Services

FY 2024

Preface

These Philippine Bidding Documents (PBDs) for the procurement of Goods through Competitive Bidding have been prepared by the Government of the Philippines for use by any branch, constitutional commission or office, agency, department, bureau, office, or instrumentality of the Government of the Philippines, National Government Agencies, including Government-Owned and/or Controlled Corporations, Government Financing Institutions, State Universities and Colleges, and Local Government Unit. The procedures and practices presented in this document have been developed through broad experience, and are for mandatory use in projects that are financed in whole or in part by the Government of the Philippines or any foreign government/foreign or international financing institution in accordance with the provisions of the 2016 revised Implementing Rules and Regulations of Republic Act No. 9184.

The Bidding Documents shall clearly and adequately define, among others: (i) the objectives, scope, and expected outputs and/or results of the proposed contract or Framework Agreement, as the case may be; (ii) the eligibility requirements of Bidders; (iii) the expected contract or Framework Agreement duration, the estimated quantity in the case of procurement of goods, delivery schedule and/or time frame; and (iv) the obligations, duties, and/or functions of the winning bidder.

Care should be taken to check the relevance of the provisions of the PBDs against the requirements of the specific Goods to be procured. If duplication of a subject is inevitable in other sections of the document prepared by the Procuring Entity, care must be exercised to avoid contradictions between clauses dealing with the same matter.

Moreover, each section is prepared with notes intended only as information for the Procuring Entity or the person drafting the Bidding Documents. They shall not be included in the final documents. The following general directions should be observed when using the documents:

- a. All the documents listed in the Table of Contents are normally required for the procurement of Goods. However, they should be adapted as necessary to the circumstances of the particular Procurement Project.
- b. Specific details, such as the "*name of the Procuring Entity*" and "*address for bid submission*," should be furnished in the Instructions to Bidders, Bid Data Sheet, and Special Conditions of Contract. The final documents should contain neither blank spaces nor options.
- c. This Preface and the footnotes or notes in italics included in the Invitation to Bid, Bid Data Sheet, General Conditions of Contract, Special Conditions of Contract, Schedule of Requirements, and Specifications are not part of the text of the final document, although they contain instructions that the Procuring Entity should strictly follow.

- d. The cover should be modified as required to identify the Bidding Documents as to the Procurement Project, Project Identification Number, and Procuring Entity, in addition to the date of issue.
- e. Modifications for specific Procurement Project details should be provided in the Special Conditions of Contract as amendments to the Conditions of Contract. For easy completion, whenever reference has to be made to specific clauses in the Bid Data Sheet or Special Conditions of Contract, these terms shall be printed in bold typeface on Sections I (Instructions to Bidders) and III (General Conditions of Contract), respectively.
- f. For guidelines on the use of Bidding Forms and the procurement of Foreign-Assisted Projects, these will be covered by a separate issuance of the Government Procurement Policy Board.

Table of Contents

Glossa	ary of Acronyms, Terms, and Abbreviations	4
Sectio	n I. Invitation to Bid	7
	n II. Instructions to Bidders	
1.	Scope of Bid	
2.	Funding Information	
3.	Bidding Requirements	
4.	Corrupt, Fraudulent, Collusive, and Coercive Practices	11
5.	Eligible Bidders	
6.	Origin of Goods	12
7.	Subcontracts	12
8.	Pre-Bid Conference	12
9.	Clarification and Amendment of Bidding Documents	
10.	Documents comprising the Bid: Eligibility and Technical Components	12
11.	Documents comprising the Bid: Financial Component	13
12.	Bid Prices	13
13.	Bid and Payment Currencies	
14.	Bid Security	
15.	Sealing and Marking of Bids	14
16.	Deadline for Submission of Bids	
17.	Opening and Preliminary Examination of Bids	
18.	Domestic Preference	
19.	Detailed Evaluation and Comparison of Bids	
20.	Post-Qualification	
21.	Signing of the Contract	
Sectio	n III. Bid Data Sheet	17
Sectio	n IV. General Conditions of Contract	19
1.	Scope of Contract	
2.	Advance Payment and Terms of Payment	20
3.	Performance Security	20
4.	Inspection and Tests	
5.	Warranty	21
6.	Liability of the Supplier	21
Sectio	n V. Special Conditions of Contract	22
	n VI. Schedule of Requirements	
	n VII. Technical Specifications	
	n VIII. Checklist of Technical and Financial Documents	

Glossary of Acronyms, Terms, and Abbreviations

ABC – Approved Budget for the Contract.

BAC – Bids and Awards Committee.

Bid – A signed offer or proposal to undertake a contract submitted by a bidder in response to and in consonance with the requirements of the bidding documents. Also referred to as *Proposal* and *Tender*. (2016 revised IRR, Section 5[c])

Bidder – Refers to a contractor, manufacturer, supplier, distributor and/or consultant who submits a bid in response to the requirements of the Bidding Documents. (2016 revised IRR, Section 5[d])

Bidding Documents – The documents issued by the Procuring Entity as the bases for bids, furnishing all information necessary for a prospective bidder to prepare a bid for the Goods, Infrastructure Projects, and/or Consulting Services required by the Procuring Entity. (2016 revised IRR, Section 5[e])

BIR – Bureau of Internal Revenue.

BSP – Bangko Sentral ng Pilipinas.

Consulting Services – Refer to services for Infrastructure Projects and other types of projects or activities of the GOP requiring adequate external technical and professional expertise that are beyond the capability and/or capacity of the GOP to undertake such as, but not limited to: (i) advisory and review services; (ii) pre-investment or feasibility studies; (iii) design; (iv) construction supervision; (v) management and related services; and (vi) other technical services or special studies. (2016 revised IRR, Section 5[i])

CDA - Cooperative Development Authority.

Contract – Refers to the agreement entered into between the Procuring Entity and the Supplier or Manufacturer or Distributor or Service Provider for procurement of Goods and Services; Contractor for Procurement of Infrastructure Projects; or Consultant or Consulting Firm for Procurement of Consulting Services; as the case may be, as recorded in the Contract Form signed by the parties, including all attachments and appendices thereto and all documents incorporated by reference therein.

CIF – Cost Insurance and Freight.

CIP – Carriage and Insurance Paid.

CPI – Consumer Price Index.

DDP – Refers to the quoted price of the Goods, which means "delivered duty paid."

DTI – Department of Trade and Industry.

EXW – Ex works.

FCA – "Free Carrier" shipping point.

FOB – "Free on Board" shipping point.

Foreign-funded Procurement or Foreign-Assisted Project– Refers to procurement whose funding source is from a foreign government, foreign or international financing institution as specified in the Treaty or International or Executive Agreement. (2016 revised IRR, Section 5[b]).

Framework Agreement – Refers to a written agreement between a procuring entity and a supplier or service provider that identifies the terms and conditions, under which specific purchases, otherwise known as "Call-Offs," are made for the duration of the agreement. It is in the nature of an option contract between the procuring entity and the bidder(s) granting the procuring entity the option to either place an order for any of the goods or services identified in the Framework Agreement List or not buy at all, within a minimum period of one (1) year to a maximum period of three (3) years. (GPPB Resolution No. 27-2019)

GFI – Government Financial Institution.

GOCC – Government-owned and/or –controlled corporation.

Goods – Refer to all items, supplies, materials and general support services, except Consulting Services and Infrastructure Projects, which may be needed in the transaction of public businesses or in the pursuit of any government undertaking, project or activity, whether in the nature of equipment, furniture, stationery, materials for construction, or personal property of any kind, including non-personal or contractual services such as the repair and maintenance of equipment and furniture, as well as trucking, hauling, janitorial, security, and related or analogous services, as well as procurement of materials and supplies provided by the Procuring Entity for such services. The term "related" or "analogous services" shall include, but is not limited to, lease or purchase of office space, media advertisements, health maintenance services, and other services essential to the operation of the Procuring Entity. (2016 revised IRR, Section 5[r])

GOP – Government of the Philippines.

GPPB – Government Procurement Policy Board.

INCOTERMS – International Commercial Terms.

Infrastructure Projects – Include the construction, improvement, rehabilitation, demolition, repair, restoration or maintenance of roads and bridges, railways, airports, seaports, communication facilities, civil works components of information technology projects, irrigation, flood control and drainage, water supply, sanitation, sewerage and solid waste management systems, shore protection, energy/power and electrification facilities, national

buildings, school buildings, hospital buildings, and other related construction projects of the government. Also referred to as *civil works or works*. (2016 revised IRR, Section 5[u])

LGUs – Local Government Units.

NFCC – Net Financial Contracting Capacity.

NGA – National Government Agency.

PhilGEPS - Philippine Government Electronic Procurement System.

Procurement Project – refers to a specific or identified procurement covering goods, infrastructure project or consulting services. A Procurement Project shall be described, detailed, and scheduled in the Project Procurement Management Plan prepared by the agency which shall be consolidated in the procuring entity's Annual Procurement Plan. (GPPB Circular No. 06-2019 dated 17 July 2019)

PSA – Philippine Statistics Authority.

SEC – Securities and Exchange Commission.

SLCC – Single Largest Completed Contract.

Supplier – refers to a citizen, or any corporate body or commercial company duly organized and registered under the laws where it is established, habitually established in business and engaged in the manufacture or sale of the merchandise or performance of the general services covered by his bid. (Item 3.8 of GPPB Resolution No. 13-2019, dated 23 May 2019). Supplier as used in these Bidding Documents may likewise refer to a distributor, manufacturer, contractor, or consultant.

UN – United Nations.

Notes on the Invitation to Bid

The Invitation to Bid (IB) provides information that enables potential Bidders to decide whether to participate in the procurement at hand. The IB shall be posted in accordance with Section 21.2 of the 2016 revised IRR of RA No. 9184.

Apart from the essential items listed in the Bidding Documents, the IB should also indicate the following:

- a. The date of availability of the Bidding Documents, which shall be from the time the IB is first advertised/posted until the deadline for the submission and receipt of bids;
- b. The place where the Bidding Documents may be acquired or the website where it may be downloaded;
- c. The deadline for the submission and receipt of bids; and
- d. Any important bid evaluation criteria (*e.g.*, the application of a margin of preference in bid evaluation).

The IB should be incorporated in the Bidding Documents. The information contained in the IB must conform to the Bidding Documents and in particular to the relevant information in the Bid Data Sheet.



BULACAN AGRICULTURAL STATE COLLEGE San Ildefonso, Bulacan 3010

INVITATION TO BID

INVITATION TO BID FOR 2024-01G: ACQUISITION OF FOOD TECHNOLOGY LABORATORY EQUIPMENT FOR THE PROVISION OF HIGHER EDUCATION SERVICES

- 1. The Bulacan Agricultural State College, through the GAA Capital Outlay FY 2024 intends to apply the sum of Two Million Five Hundred Seventy Thousand Pesos (Php2,570,000.00) being the ABC to payments under the contract for 2024-01G: ACQUISITION OF FOOD TECHNOLOGY LABORATORY EQUIPMENT FOR THE PROVISION OF HIGHER EDUCATION SERVICES. Bids received in excess of the ABC shall be automatically rejected at bid opening.
- 2. The *Bulacan Agricultural State College* now invites bids for the above Procurement Project. Delivery of the Goods is required with contract duration of 90 calendar days. Bidders should have completed, within the last three (3) years from the date of submission and receipt of bids, a contract similar to the Project. The description of an eligible bidder is contained in the Bidding Documents, particularly, in Section II (Instructions to Bidders).
- 3. Bidding will be conducted through open competitive bidding procedures using a nondiscretionary "*pass/fail*" criterion as specified in the 2016 revised Implementing Rules and Regulations (IRR) of Republic Act (RA) No. 9184.

Bidding is restricted to Filipino citizens/sole proprietorships, partnerships, or organizations with at least sixty percent (60%) interest or outstanding capital stock belonging to citizens of the Philippines, and to citizens or organizations of a country the laws or regulations of which grant similar rights or privileges to Filipino citizens, pursuant to RA No. 5183.

- 4. Prospective Bidders may obtain further information from *BULACAN AGRICULTUAL STATE COLLEGE* and inspect the Bidding Documents at the address given below during *office hours from 8AM to 4:30PM*.
- 5. A complete set of Bidding Documents may be acquired by interested Bidders on *February 20, 2024 to March 11, 2024* from the given address and website(s) below *and upon payment of the applicable fee for the Bidding Documents, pursuant to the latest Guidelines issued by the GPPB, in the amount of Php3,000.00.* The Procuring Entity shall allow the bidder to present its proof of payment for the fees *by presenting the receipt upon submission of their bid documents.*

- The Bulacan Agricultural State College will hold a Pre-Bid Conference¹ on February 27, 2024, 09:00 AM AM via Zoom Platform (Meeting ID: 864 2337 8482, Passcode: 072332) which shall be open to prospective bidders.
- 7. Bids must be duly received by the BAC Secretariat through manual submission at the office address indicated below on or before *08:30 AM of March 11, 2024*. Late bids shall not be accepted.
- 8. All Bids must be accompanied by a bid security in any of the acceptable forms and in the amount stated in **ITB** Clause 14.
- 9. Bid opening shall be on *March 11, 2024 09:00 AM* at the *Conference Room, Ground Floor, Farmers Training Center, BASC, San Ildefonso, Bulacan.* Bids will be opened in the presence of the bidders' representatives who choose to attend the activity.
- 10. *Observers will be invited to attend and witness the bid proceedings.*
- 11. The *Bulacan Agricultural State College* reserves the right to reject any and all bids, declare a failure of bidding, or not award the contract at any time prior to contract award in accordance with Sections 35.6 and 41 of the 2016 revised IRR of RA No. 9184, without thereby incurring any liability to the affected bidder or bidders.
- 12. For further information, please refer to:

RONA ANGELA O. CLARIN BAC Secretariat Head BULACAN AGRICULTURAL STATE COLLEGE Brgy. Pinaod, San Ildefonso, Bulacan (044) 697-1240 and 0923-108-1526 ronaangela_clarin@basc.edu.ph www.basc.edu.ph

13. You may visit the following websites:

For downloading of Bidding Documents: http://www.basc.edu.ph

February 20, 2024

RONALD REAGAN T. ALONZO, Ph.D. BAC Chairperson

¹ May be deleted in case the ABC is less than One Million Pesos (PhP1,000,000) where the Procuring Entity may not hold a Pre-Bid Conference.

Notes on the Instructions to Bidders

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

1. Scope of Bid

The Procuring Entity, *Bulacan Agricultural State College* wishes to receive Bids for the *Acquisition of Food Technology Laboratory Equipment for the Provision of Higher Education Services* with identification number 2024-01G.

The Procurement Project (referred to herein as "Project") is composed of *five (5) items* the details of which are described in Section VII (Technical Specifications).

2. Funding Information

- 2.1. The GOP through the source of funding as indicated below for *GAA FY 2024* in the amount of Php2,570,000.00
- 2.2. The source of funding is:a. NGA, the General Appropriations Act or Special Appropriations.

3. Bidding Requirements

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

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

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

4. Corrupt, Fraudulent, Collusive, and Coercive Practices

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

5. Eligible Bidders

- 5.1. Only Bids of Bidders found to be legally, technically, and financially capable will be evaluated.
- 5.2. Not Applicable.

- 5.3. Pursuant to Section 23.4.1.3 of the 2016 revised IRR of RA No.9184, the Bidder shall have an SLCC that is at least one (1) contract similar to the Project the value of which, adjusted to current prices using the PSA's CPI, must be at least equivalent to at least fifty percent (50%) of the ABC or have completed at least two (2) similar contracts, the aggregate amount of which should be equivalent to at least *fifty percent* (50%) *in the case of non-expendable supplies and services or twenty-five percent* (25%) *in the case of expendable supplies*] of the ABC for this Project;
- 5.4. The Bidders shall comply with the eligibility criteria under Section 23.4.1 of the 2016 IRR of RA No. 9184.

6. Origin of Goods

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

7. Subcontracts

- 7.1. The Procuring Entity has prescribed that:
 - a. Subcontracting is not allowed.

8. Pre-Bid Conference

The Procuring Entity will hold a pre-bid conference for this Project on the specified date and time at its physical address as indicated in paragraph 6 of the **IB**.

9. Clarification and Amendment of Bidding Documents

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

10. Documents comprising the Bid: Eligibility and Technical Components

- 10.1. The first envelope shall contain the eligibility and technical documents of the Bid as specified in Section VIII (Checklist of Technical and Financial Documents).
- 10.2. The Bidder's SLCC as indicated in **ITB** Clause 5.3 should have been completed within *the last three (3) years* prior to the deadline for the submission and receipt of bids.
- 10.3. If the eligibility requirements or statements, the bids, and all other documents for submission to the BAC are in foreign language other than English, it must be accompanied by a translation in English, which shall be authenticated by the

appropriate Philippine foreign service establishment, post, or the equivalent office having jurisdiction over the foreign bidder's affairs in the Philippines. Similar to the required authentication above, for Contracting Parties to the Apostille Convention, only the translated documents shall be authenticated through an apostille pursuant to GPPB Resolution No. 13-2019 dated 23 May 2019. The English translation shall govern, for purposes of interpretation of the bid.

11. Documents comprising the Bid: Financial Component

- 11.1. The second bid envelope shall contain the financial documents for the Bid as specified in **Section VIII (Checklist of Technical and Financial Documents)**.
- 11.2. If the Bidder claims preference as a Domestic Bidder or Domestic Entity, a certification issued by DTI shall be provided by the Bidder in accordance with Section 43.1.3 of the 2016 revised IRR of RA No. 9184.
- 11.3. Any bid exceeding the ABC indicated in paragraph 1 of the **IB** shall not be accepted.
- 11.4. For Foreign-funded Procurement, a ceiling may be applied to bid prices provided the conditions are met under Section 31.2 of the 2016 revised IRR of RA No. 9184.

12. Bid Prices

- 12.1. Prices indicated on the Price Schedule shall be entered separately in the following manner:
 - a. For Goods offered from within the Procuring Entity's country:
 - i. The price of the Goods quoted EXW (ex-works, ex-factory, exwarehouse, ex-showroom, or off-the-shelf, as applicable);
 - ii. The cost of all customs duties and sales and other taxes already paid or payable;
 - iii. The cost of transportation, insurance, and other costs incidental to delivery of the Goods to their final destination; and
 - iv. The price of other (incidental) services, if any, listed in e.
 - b. For Goods offered from abroad:
 - i. Unless otherwise stated in the **BDS**, the price of the Goods shall be quoted delivered duty paid (DDP) with the place of destination in the Philippines as specified in the **BDS**. In quoting the price, the Bidder shall be free to use transportation through carriers registered in any eligible country. Similarly, the Bidder may obtain insurance services from any eligible source country.

ii. The price of other (incidental) services, if any, as listed in **Section VII (Technical Specifications).**

13. Bid and Payment Currencies

- 13.1. For Goods that the Bidder will supply from outside the Philippines, the bid prices may be quoted in the local currency or tradeable currency accepted by the BSP at the discretion of the Bidder. However, for purposes of bid evaluation, Bids denominated in foreign currencies, shall be converted to Philippine currency based on the exchange rate as published in the BSP reference rate bulletin on the day of the bid opening.
- 13.2. Payment of the contract price shall be made in Philippine Pesos.

14. Bid Security

- 14.1. The Bidder shall submit a Bid Securing Declaration² or any form of Bid Security in the amount indicated in the **BDS**, which shall be not less than the percentage of the ABC in accordance with the schedule in the **BDS**.
- 14.2. The Bid and bid security shall be valid until *120 days from the opening of bids*. Any Bid not accompanied by an acceptable bid security shall be rejected by the Procuring Entity as non-responsive.

15. Sealing and Marking of Bids

Each bidder shall submit one copy of the original of the first and second components of its Bid and plus two (2) copies of each kind, labeled as copy 1 and copy 2.

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

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

16. Deadline for Submission of Bids

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

17. Opening and Preliminary Examination of Bids

 $^{^2}$ In the case of Framework Agreement, the undertaking shall refer to entering into contract with the Procuring Entity and furnishing of the performance security or the performance securing declaration within ten (10) calendar days from receipt of Notice to Execute Framework Agreement.

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

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

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

18. Domestic Preference

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

19. Detailed Evaluation and Comparison of Bids

- 19.1. The Procuring BAC shall immediately conduct a detailed evaluation of all Bids rated "*passed*," using non-discretionary pass/fail criteria. The BAC shall consider the conditions in the evaluation of Bids under Section 32.2 of the 2016 revised IRR of RA No. 9184.
- 19.2. If the Project allows partial bids, bidders may submit a proposal on any of the lots or items, and evaluation will be undertaken on a per lot or item basis, as the case maybe. In this case, the Bid Security as required by **ITB** Clause 15 shall be submitted for each lot or item separately.
- 19.3. The descriptions of the lots or items shall be indicated in Section VII (Technical Specifications), although the ABCs of these lots or items are indicated in the BDS for purposes of the NFCC computation pursuant to Section 23.4.2.6 of the 2016 revised IRR of RA No. 9184. The NFCC must be sufficient for the total of the ABCs for all the lots or items participated in by the prospective Bidder.
- 19.4. The Project shall be awarded as One Project or Per Lot having several items that shall be awarded as one contract.
- 19.5. Except for bidders submitting a committed Line of Credit from a Universal or Commercial Bank in lieu of its NFCC computation, all Bids must include the NFCC computation pursuant to Section 23.4.1.4 of the 2016 revised IRR of RA No. 9184, which must be sufficient for the total of the ABCs for all the lots or items participated in by the prospective Bidder. For bidders submitting the committed Line of Credit, it must be at least equal to ten percent (10%) of the ABCs for all the lots or items participated in by the prospective Bidder.

20. Post-Qualification

20.1. Not Applicable

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

21. Signing of the Contract

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

Section III. Bid Data Sheet

Notes on the Bid Data Sheet

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

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

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

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

ITB Clause	
5.3	For this purpose, contracts similar to the Project shall be:
	a. Provision Laboratory Equipment
	 b. completed within three (3) years prior to the deadline for the submission and receipt of bids that is equivalent to 50% of ABC or completed at least two (2) similar contracts, the aggregate amount of which should be equivalent to at least <i>fifty percent (50%) in the case of non-expendable supplies and services or twenty-five percent (25%) in the case of expendable supplies</i>] of the ABC for this Project;
7.1	Subcontracting is not allowed.
12	The bid prices of Goods and services supplied from outside of the Philippines shall be quoted in Philippine Pesos.
14.1	The bid security shall be in the form of a Bid Securing Declaration, or any of the following forms and amounts:
	a. The amount of not less than Php51,400.00 [(2%) of the ABC] if bid security is in cash, cashier's/manager's check, bank draft/guarantee or irrevocable letter of credit; or
	b. The amount of not less than Php128,500.00 [(5%) of the ABC], if bid security is in Surety Bond.
19.3	The project will be awarded as a single project.
20.2	1. Income Tax Return (form 1701/1702) with Audited Financial Statement.,
	2. Business Tax Return (forms 2550M and 2550Q) prior to opening of Bids filed thru Electronic Filing and Payment System (EFPS). Only tax returns filed and taxes paid through the BIR Electronic Filing and Payment System (EFPS) shall be accepted.
21.2	Not Applicable

Section IV. General Conditions of Contract

Notes on the General Conditions of Contract

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

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

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

1. Scope of Contract

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

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

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

2. Advance Payment and Terms of Payment

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

3. Performance Security

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

4. Inspection and Tests

The Procuring Entity or its representative shall have the right to inspect and/or to test the Goods to confirm their conformity to the Project In addition to tests in the **SCC**, **Section IV** (**Technical Specifications**) shall specify what inspections and/or tests the Procuring Entity requires, and where they are to be conducted. The Procuring Entity shall notify the Supplier in writing, in a timely manner, of the identity of any representatives retained for these purposes.

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

5. Warranty

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

6. Liability of the Supplier

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

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

Section V. Special Conditions of Contract

Notes on the Special Conditions of Contract

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

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

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

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

Special Conditions of Contract

Special Conditions of Contract		
GCC Clause		
1	Delivery and Documents –	
	For purposes of the Contract, "EXW," "FOB," "FCA," "CIF," "CIP," "DDP" and other trade terms used to describe the obligations of the parties shall have the meanings assigned to them by the current edition of INCOTERMS published by the International Chamber of Commerce, Paris. The Delivery terms of this Contract shall be as follows:	
	"The delivery terms applicable to this Contract are delivered <i>at BASC</i> , <i>San Ildefonso</i> , <i>Bulacan</i> . Risk and title will pass from the Supplier to the Procuring Entity upon receipt and final acceptance of the Goods at their final destination."	
	Delivery of the Goods shall be made by the Supplier in accordance with the terms specified in Section VI (Schedule of Requirements).	
	For purposes of this Clause the Procuring Entity's Representative at the Project Site is Joy Christine Sta. Cruz and Rona Angela O. Clarin.	
	Incidental Services –	
	 The Supplier is required to provide all of the following services, including additional services, if any, specified in Section VI. Schedule of Requirements: a. performance or supervision of on-site assembly and/or start-up of the supplied Goods; b. furnishing of tools required for assembly and/or maintenance of the supplied Goods; 	
	c. furnishing of a detailed operations and maintenance manual for each appropriate unit of the supplied Goods;	
	 d. performance or supervision or maintenance and/or repair of the supplied Goods, for a period of time agreed by the parties, provided that this service shall not relieve the Supplier of any warranty obligations under this Contract; and e. training of the Procuring Entity's personnel, at the Supplier's plant and/or on-site, in assembly, start-up, operation, maintenance, and/or repair of the supplied Goods. 	
	The Contract price for the Goods shall include the prices charged by the Supplier for incidental services and shall not exceed the prevailing rates charged to other parties by the Supplier for similar services.	

	The Procuring Entity accepts no liability for the damage of Goods during transit other than those prescribed by INCOTERMS for DDP deliveries. In the case of Goods supplied from within the Philippines or supplied by domestic Suppliers risk and title will not be deemed to have passed to the Procuring Entity until their receipt and final acceptance at the final destination.
	Intellectual Property Rights –
	The Supplier shall indemnify the Procuring Entity against all third-party claims of infringement of patent, trademark, or industrial design rights arising from use of the Goods or any part thereof.
2.2	The terms of payment shall be as follows: Upon certification of complete delivery of items by the end user and BASC Inspection Team."
4	The inspections and tests that will be conducted are: <i>On site testing of all items to be procured</i> .

Г

Section VI. Schedule of Requirements

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

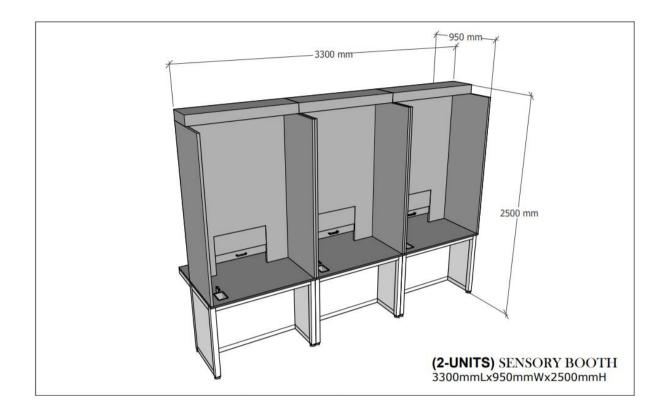
Item	Description	Quantity	Delivered,
Number	-	- •	Weeks/Months
1	Heavy Metal Digester	1pc	90 Calendar
	Tomp Dongo: DT 15% 450%		Days
	Temp. Range: RT+5°C~450°C Temp.Accuracy: ±1°C		
	Capacity: 30pcs		
	Digestive Tube		
	Glass tube scale 50mL(full capacity 100mL)		
	PTFEtube (full capacity 70mL) (standard 30pcs)		
	Heating Mode		
	Infrared heating and high purity graphite		
	conduction		
	Insulation Mode		
	Ceramic fiber, split air duct insulation		
	Display		
	7-inch high resolution color LCD screen		
	Alarm		
	Over temperature alarm		
	Consumption 3.4KW		
	Power Supply		
	Standard: 220V±10%, 50/60Hz		
	Optional: 110V±10%, 50/60Hz		
	Inclusion		
	with assembly/installation		
	with at least 1 year warranty		
	with after sales services		
	with training		
2	System Sensory Booth with 3-seater	2 lots	90 Calendar
	3300mmLx950mmWx2500mmH		Days
	3 units Work Table, 1100x950x800 (LxWxH)		
	Steel C Frame 2x2 Tubular with 2.0-gauge epoxy		
	powder coated with heavy duty levelling Bolt.		

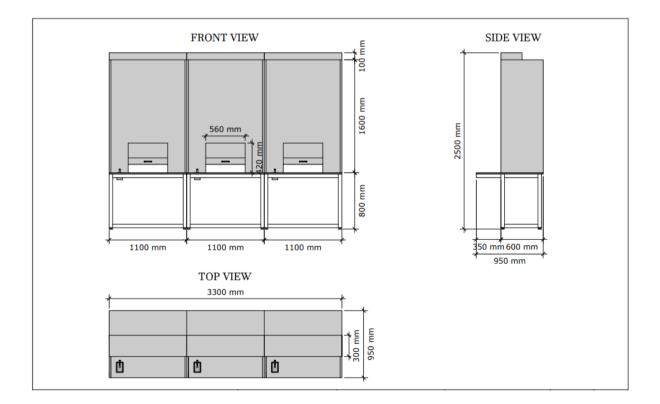
r			
	Material: 25mm HPL in marine		
	plywood and PVC edging with steel 2x2 inches		
	gauge powder coated with levelling foot adjuster		
	Booth color matte gray (Munsell N4 to N6)		
	1100x950x1700 (LxWxH), Main Structure with		
	melamine veneer with white rubberized epoxy paint		
	Installed with 4 different lighting bulbs with covers:		
	neutral, blue, green, red with light intensity 30–50- foot		
	candles (322.93 to 538.21 lux)		
	Light signal system green and red connects cabin		
	and preparation room		
	Installed with channel window with service duct,		
	vertical sliding window in heavy duty rail guide.		
	On/off panel for the lightning complete with electrical		
	wiring and tapping to source.		
	Water faucet SS304 complete with waterline, drain		
	provision, valves, and fittings at least up to 3 meters		
	and cupsink.		
	'		
	Please see attached drawing**		
	Inclusion		
	with assembly/installation		
	with at least 1 year warranty		
	with after sales services		
-	with training	2	
3	Thermal Imaging Camera	2 pc	90 Calendar
	Infrared Resolution: 160x120 pixels		Days
	Object Temp. Range: -20°C to 500°C		
	Operating Temp Range: -10°C to 85°C		
	Included: Camera, 2 or more batteries, battery		
	charger, lanyard strap, power supply, USB Cable		
	USB 2.0		
	Can save up to 10,000 images		
	Can withstand 2-meter drop onto concrete, and		
	lightweight		
	Led Flashlight: 300 Lumens		
	Automatic Hot Detection: Head Detection mode		
	(Hottest 20% of the of scene is colorized)		
	Fully operational up to +500°F/+260°C (up to		
	3mins)		
	Inclusion		
		•	

	with at least 1 year warranty		
	with after sales services		
	with training		
4	Syngas Analyzer	2 pc	90 Calendar
	Type: Multi-Analyser MFA 10.0	-	Days
	Measuring range 0–100%		
	H_2 in Ar H_2 in N_2		
	He in Ar He in N ₂		
	CO ₂ in Ar (0-50%) CO ₂ in N ₂		
	Ar in CO ₂ (50-100%) Ar in O ₂		
	CH4 in Ar CH4 in N2		
	O_2 in Ar O_2 in N_2		
	O ₂ in CO ₂ N ₂ in Ar		
	N ₂ in H ₂		
	Measuring system		
	thermal conductivity, long lifetime		
	Gas inlet pressure		
	min. 2.0 bar (dynamic), max. 10 bar (static		
	Flow rate		
	40 - 150 Nl/h		
	Resolution		
	0.01%		
	Temperature (gas/environment) -		
	-5 °C up to 45 °C		
	Accuracy		
	<1% end of measurement range		
	Gas connections		
	Inlet WITTFIX 6 mm		
	Outlet WITTFIX 6 mm		
	Alarm contacts		
	2 potential free contacts for min. and max.		
	settings (adjustable for each gas)		
	Interfaces		
	USB, RJ45 Ethernet, analog output 4-20 mA		
	Languages		
	multilingual		
	Housing		
	stainless steel, IP 54		
	Voltage		
	100 - 230 V AC 50 - 60 Hz		
	Power consumption		

	raw fiber level < 10%, absolute value error ≤0.4%		
	≤0.4% raw fiber level >10%, absolute value error ≤		
	Measuring time: about 100min (including acid 40min, alkali 40min,		
	filter and wash 20min)		
	Power: AC220V/50Hz,2800W		
	Water supply: water pressure >1.5Mpa water temperature <20°C		
	Inclusion		
	with assembly/installation		
	with after sales services		
	with at least 1 year warranty with after sales services		
	-		
	with at least 1 year warranty		
	-		
	-		
	with assembly/installation		
	with assembly/installation		
	Inclusion		
	Inclusion		
	<20°C		
	<20°C		
	water pressure >1.5Mpa water temperature		
	water pressure >1.5Mpa water temperature		
	Water supply:		
	Power: AC220V/50Hz,2800W		
	about 100min (including acid 40min, alkali		
	Measuring time:		
	raw fiber level >10%, absolute value error ≤ 4%		
	≤0.4%		
	Repeatability error raw fiber level $< 10\%$ absolute value error		
	Measuring sample quantity: 6pcs / time		
			Days
5	Coarse raw fiber analyzer	1 pc	90 Calendar
	with training		
	with after sales services		
	with at least 1 year warranty		
	with assembly/installation		
	Inclusion		
	Certfication: ISO 9001		

Drawing:





Notes for Preparing the Technical Specifications

A set of precise and clear specifications is a prerequisite for Bidders to respond realistically and competitively to the requirements of the Procuring Entity without qualifying their Bids. In the context of Competitive Bidding, the specifications (*e.g.* production/delivery schedule, manpower requirements, and after-sales service/parts, descriptions of the lots or items) must be prepared to permit the widest possible competition and, at the same time, present a clear statement of the required standards of workmanship, materials, and performance of the goods and services to be procured. Only if this is done will the objectives of transparency, equity, efficiency, fairness, and economy in procurement be realized, responsiveness of bids be ensured, and the subsequent task of bid evaluation and post-qualification facilitated. The specifications should require that all items, materials and accessories to be included or incorporated in the goods be new, unused, and of the most recent or current models, and that they include or incorporate all recent improvements in design and materials unless otherwise provided in the Contract.

Samples of specifications from previous similar procurements are useful in this respect. The use of metric units is encouraged. Depending on the complexity of the goods and the repetitiveness of the type of procurement, it may be advantageous to standardize the General Technical Specifications and incorporate them in a separate subsection. The General Technical Specifications should cover all classes of workmanship, materials, and equipment commonly involved in manufacturing similar goods. Deletions or addenda should then adapt the General Technical Specifications to the particular procurement.

Care must be taken in drafting specifications to ensure that they are not restrictive. In the specification of standards for equipment, materials, and workmanship, recognized Philippine and international standards should be used as much as possible. Where other particular standards are used, whether national standards or other standards, the specifications should state that equipment, materials, and workmanship that meet other authoritative standards, and which ensure at least a substantially equal quality than the standards mentioned, will also be acceptable. The following clause may be inserted in the Special Conditions of Contract or the Technical Specifications.

Sample Clause: Equivalency of Standards and Codes

Wherever reference is made in the Technical Specifications to specific standards and codes to be met by the goods and materials to be furnished or tested, the provisions of the latest edition or revision of the relevant standards and codes shall apply, unless otherwise expressly stated in the Contract. Where such standards and codes are national or relate to a particular country or region, other authoritative standards that ensure substantial equivalence to the standards and codes specified will be acceptable.

Reference to brand name and catalogue number should be avoided as far as possible; where unavoidable they should always be followed by the words "*or at least equivalent*." References to brand names cannot be used when the funding source is the GOP.

Where appropriate, drawings, including site plans as required, may be furnished by the Procuring Entity with the Bidding Documents. Similarly, the Supplier may be requested to provide drawings or samples either with its Bid or for prior review by the Procuring Entity during contract execution.

Bidders are also required, as part of the technical specifications, to complete their statement of compliance demonstrating how the items comply with the specification.

Technical Specifications

Item	Specification	Statement of Compliance
[Bidders must state here either "Comply" or "Not Comply" against each of the individual parameters of each Specification stating the corresponding performance parameter of the equipment offered. Statements of "Comply" or "Not Comply" must be supported by evidence in a Bidders Bid and cross-referenced to that evidence. Evidence shall be in the form of manufacturer's un-amended sales literature, unconditional statements of specification and compliance issued by the manufacturer, samples, independent test data etc., as appropriate. A statement that is not supported by evidence or is 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 applicable laws and issuances.]		
1	Heavy Metal Digester	
	Temp. Range: RT+5°C~450°C Temp.Accuracy: ±1°C Capacity: 30pcs Digestive Tube Glass tube scale 50mL(full capacity 100mL) PTFEtube (full capacity 70mL) (standard 30pcs)	
	Heating Mode Infrared heating and high purity graphite conduction	
	Insulation Mode Ceramic fiber, split air duct insulation	
	Display 7-inch high resolution color LCD screen	
	Alarm Over temperature alarm	
	Consumption 3.4KW	
	Power Supply Standard: 220V±10%, 50/60Hz Optional: 110V±10%, 50/60Hz	
	Inclusion with assembly/installation	

	with at least 1 year warranty	
	with after sales services	
	with training	
2	System Sensory Booth with 3-seater	
2	3300mmLx950mmWx2500mmH	
	3300mmEx3300mmvx2300mmm	
	3 units Work Table, 1100x950x800 (LxWxH)	
	Steel C Frame 2x2 Tubular with 2.0-gauge epoxy	
	powder coated with heavy duty levelling Bolt.	
	Material: 25mm HPL in marine	
	plywood and PVC edging with steel 2x2 inches	
	gauge powder coated with levelling foot adjuster	
	Booth color matte gray (Munsell N4 to N6)	
	1100x950x1700 (LxWxH), Main Structure with	
	melamine veneer with white rubberized epoxy paint	
	Installed with 4 different lighting bulbs with covers:	
	neutral, blue, green, red with light intensity 30–50-	
	foot	
	candles (322.93 to 538.21 lux)	
	Light signal system green and red connects cabin	
	and preparation room	
	Installed with channel window with service duct,	
	vertical sliding window in heavy duty rail guide.	
	On/off panel for the lightning complete with electrical	
	wiring and tapping to source.	
	Water faucet SS304 complete with waterline, drain	
	provision, valves, and fittings at least up to 3	
	meters	
	and cupsink.	
	Please see attached drawing**	
	Inclusion	
	with assembly/installation	
	with at least 1 year warranty	
	with after sales services	
	with training	
3	Thermal Imaging Camera	
	Infrared Resolution: 160x120 pixels	
	Object Temp. Range: -20°C to 500°C	
	Operating Temp Range: -10°C to 85°C	
	Included: Camera, 2 or more batteries, battery	
	charger, lanyard strap, power supply, USB	
	USB 2.0	
	Can save up to 10,000 images	

	Con withstand 2 materialian anto constate and
	Can withstand 2-meter drop onto concrete, and
	lightweight
	Led Flashlight: 300 Lumens Automatic Hot Detection: Head Detection mode
	(Hottest 20% of the of scene is colorized) Fully operational up to +500°F/+260°C (up to
	3mins)
	Inclusion
	with at least 1 year warranty
	with after sales services
	with training
4	Syngas Analyzer
	Type: Multi-Analyser MFA 10.0
	Measuring range 0–100%
	H_2 in Ar H_2 in N_2
	He in Ar He in N ₂
	CO ₂ in Ar (0-50%) CO ₂ in N ₂
	Ar in CO ₂ (50-100%) Ar in O ₂
	CH ₄ in Ar CH ₄ in N ₂
	O ₂ in Ar O ₂ in N ₂
	O ₂ in CO ₂ N ₂ in Ar
	N ₂ in H ₂
	Measuring system
	thermal conductivity, long lifetime
	Gas inlet pressure
	min. 2.0 bar (dynamic), max. 10 bar (static
	Flow rate
	40 - 150 NI/h
	Resolution
	0.01%
	Temperature (gas/environment) -
	-5 °C up to 45 °C
	Accuracy
	<1% end of measurement range
	Gas connections
	Inlet WITTFIX 6 mm
	Outlet WITTFIX 6 mm
	Alarm contacts
	2 potential free contacts for min. and max.
	settings (adjustable for each gas)
	Interfaces

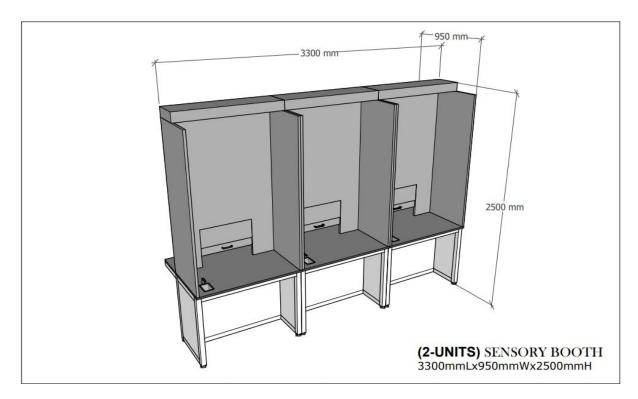
RJ45 Ethernet, analog output 4-20 mA ages ingual g ess steel, IP 54 230 V AC 50 - 60 Hz consumption / AC / 0.175 A ation: ISO 9001 on sembly/installation least 1 year warranty ter sales services ining a raw fiber analyzer
ingual g ess steel, IP 54 230 V AC 50 - 60 Hz consumption / AC / 0.175 A ation: ISO 9001 on sembly/installation least 1 year warranty ter sales services ining a raw fiber analyzer
g ess steel, IP 54 230 V AC 50 - 60 Hz consumption / AC / 0.175 A ation: ISO 9001 on sembly/installation least 1 year warranty ter sales services ining a raw fiber analyzer
ess steel, IP 54 230 V AC 50 - 60 Hz consumption / AC / 0.175 A ation: ISO 9001 on sembly/installation least 1 year warranty ter sales services ining a raw fiber analyzer
230 V AC 50 - 60 Hz consumption / AC / 0.175 A ation: ISO 9001 on sembly/installation least 1 year warranty ter sales services ining a raw fiber analyzer
230 V AC 50 - 60 Hz consumption / AC / 0.175 A ation: ISO 9001 on sembly/installation least 1 year warranty ter sales services ining a raw fiber analyzer
consumption / AC / 0.175 A ation: ISO 9001 on sembly/installation least 1 year warranty ter sales services ining a raw fiber analyzer
AC / 0.175 A ation: ISO 9001 on sembly/installation least 1 year warranty ter sales services ining a raw fiber analyzer
ation: ISO 9001 on sembly/installation least 1 year warranty ter sales services ining e raw fiber analyzer
on sembly/installation least 1 year warranty er sales services ining e raw fiber analyzer
sembly/installation least 1 year warranty er sales services ining e raw fiber analyzer
least 1 year warranty fer sales services ining e raw fiber analyzer
er sales services hining e raw fiber analyzer
ining e raw fiber analyzer
e raw fiber analyzer
rring sample quantity: 6pcs / time
tability error
ber level < 10%, absolute value error
ber level >10%, absolute value error ≤
ring time:
100min (including acid 40min, alkali
and wash 20min)
: AC220V/50Hz,2800W
supply:
pressure >1.5Mpa water temperature
n
on sembly/installation least 1 year warranty
sembly/installation
sembly/installation least 1 year warranty

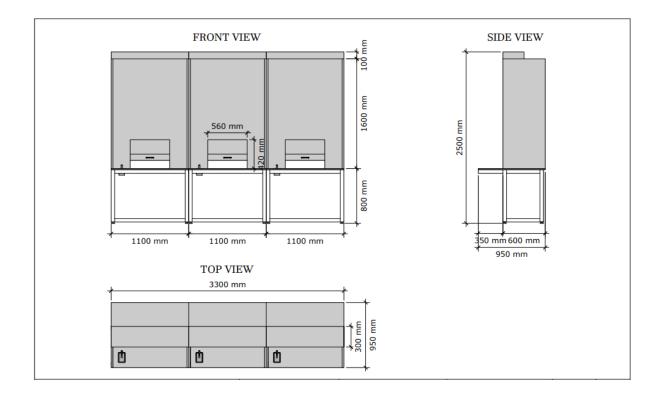
[signature]

[in the capacity of]

Duly authorized to sign Bid for and on behalf of _____

Drawing:





Section VIII. Checklist of Technical and Financial Documents

Notes on the Checklist of Technical and Financial Documents

The prescribed documents in the checklist are mandatory to be submitted in the Bid, but shall be subject to the following:

- a. GPPB Resolution No. 09-2020 on the efficient procurement measures during a State of Calamity or other similar issuances that shall allow the use of alternate documents in lieu of the mandated requirements; or
- b. Any subsequent GPPB issuances adjusting the documentary requirements after the effectivity of the adoption of the PBDs.

The BAC shall be checking the submitted documents of each Bidder against this checklist to ascertain if they are all present, using a non-discretionary "pass/fail" criterion pursuant to Section 30 of the 2016 revised IRR of RA No. 9184.

Checklist of Technical and Financial Documents

I. TECHNICAL COMPONENT ENVELOPE

Class "A" Documents

Legal Documents

- (a) Valid PhilGEPS Registration Certificate (Platinum Membership) (all pages); <u>or</u>
- (b) Registration certificate from Securities and Exchange Commission (SEC), Department of Trade and Industry (DTI) for sole proprietorship, or Cooperative Development Authority (CDA) for cooperatives or its equivalent document,

and

- (c) Mayor's or Business permit issued by the city or municipality where the principal place of business of the prospective bidder is located, or the equivalent document for Exclusive Economic Zones or Areas; and
- (d) Tax clearance per E.O. No. 398, s. 2005, as finally reviewed and approved by the Bureau of Internal Revenue (BIR).

Technical Documents

- (f) Statement of the prospective bidder of all its ongoing government and private contracts, including contracts awarded but not yet started, if any, whether similar or not similar in nature and complexity to the contract to be bid; **and**
- (g) Statement of the bidder's Single Largest Completed Contract (SLCC) similar to the contract to be bid, except under conditions provided for in Sections 23.4.1.3 and 23.4.2.4 of the 2016 revised IRR of RA No. 9184, within the relevant period as provided in the Bidding Documents; and
- (h) Original copy of Bid Security. If in the form of a Surety Bond, submit also a certification issued by the Insurance Commission; or

Original copy of Notarized Bid Securing Declaration; and

- (i) Conformity with the Technical Specifications, which may include production/delivery schedule, manpower requirements, and/or after-sales/parts, if applicable; <u>and</u>
- (j) Original duly signed Omnibus Sworn Statement (OSS);
 and if applicable, Original Notarized Secretary's Certificate in case of a corporation, partnership, or cooperative; or Original Special Power of Attorney of all members of the joint venture giving full power and authority to its officer to sign the OSS and do acts to represent the Bidder.

Financial Documents

- (k) The Supplier's audited financial statements, showing, among others, the Supplier's total and current assets and liabilities, stamped "received" by the BIR or its duly accredited and authorized institutions, for the preceding calendar year which should not be earlier than two (2) years from the date of bid submission; **and**
- (1) The prospective bidder's computation of Net Financial Contracting Capacity (NFCC);

<u>or</u>

A committed Line of Credit from a Universal or Commercial Bank in lieu of its NFCC computation.

Class "B" Documents

(m) If applicable, a duly signed joint venture agreement (JVA) in case the joint venture is already in existence;

<u>or</u>

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.

Other documentary requirements under RA No. 9184 (as applicable)

- (n) [For foreign bidders claiming by reason of their country's extension of reciprocal rights to Filipinos] Certification from the relevant government office of their country stating that Filipinos are allowed to participate in government procurement activities for the same item or product.
- (o) Certification from the DTI if the Bidder claims preference as a Domestic Bidder or Domestic Entity.

25 FINANCIAL COMPONENT ENVELOPE

- (a) Original of duly signed and accomplished Financial Bid Form; **and**
- (b) Original of duly signed and accomplished Price Schedule(s).

Date: Project Identification No. 2024-01G

To: BULACAN AGRICULTURAL STATE COLLEGE

Brgy. Pinaod, San Ildefonso, Bulacan 3010

Gentlemen and/or Ladies:

Having examined the Bidding Documents including Bid Bulletin Numbers______ *[insert* numbers], the receipt of which is hereby duly acknowledged, we, the undersigned, offer to supply, delivery and installation of Food Technology Laboratory Equipment for the Provision of Higher Education Services in conformity with the said Bidding Documents for the sum of (PhP) [total Bid amount in words and figures] or such other sums as may be ascertained in accordance with the Schedule of Prices attached herewith and made part of this Bid.

We undertake, if our Bid is accepted, to deliver the goods in accordance with the delivery schedule specified in the Schedule of Requirements.

If our Bid is accepted, we undertake to provide a performance security in the form, amounts, and within the times specified in the Bidding Documents.

We agree to abide by this Bid for the Bid Validity Period specified in the bidding documents provisions and it shall remain binding upon us and may be accepted at any time before the expiration of that period.

Commissions or gratuities, if any, paid or to be paid by us to agents relating to this Bid, and to contract execution if we are awarded the contract, are listed below:³

Name and address of agent	Amount and Currency	Purpose of Commission or gratuity
(if none state "None	")	

(if none, state "None")

Until a formal Contract is prepared and executed, this Bid, together with your written acceptance thereof and your Notice of Award, shall be binding upon us.

We understand that you are not bound to accept the Lowest Calculated Bid or any Bid you may receive.

We certify/confirm that we comply with the eligibility requirements as per the Bidding Documents.

We likewise certify/confirm that the undersigned, [for sole proprietorships, insert: as the owner and sole proprietor or authorized representative of <u>Name of Bidder</u>, has the full power and authority to participate, submit the bid, and to sign and execute the ensuing contract, on the latter's behalf for the <u>Name of Project</u> of the <u>Name of the Procuring Entity</u>] [for partnerships, corporations, cooperatives, or joint ventures, insert: is granted full power and authority by the <u>Name of Bidder</u>, to participate, submit the bid, and to sign and execute the ensuing contract on the latter's behalf for Name of Project of the Name of the Procuring Entity].

We acknowledge that failure to sign each and every page of this Bid Form, including the attached Schedule of Prices, shall be a ground for the rejection of our bid.

Dated this _____ day of _____ 2022.

[Signature]

[in the capacity of]

Duly authorized to sign Bid for and on behalf of ______

Price Schedule

Name of Bidder ______.

Invitation to Bid Number 2024-01 Page _____ of _____.

1	2	3	4	5	6	7	8	9	10
Item	Description	Country	Quantity	Unit	Transportation and	Sales and other	Cost of	Total Price,	Total Price
		of origin		price	Insurance and all	taxes payable	Incidental	per unit	delivered
				EXW	other costs incidental		Services, if	(col 5+6+7+8)	Final Destination
				per item	to delivery, per item	awarded, per item	applicable, per item	3+0+7+8)	(col 9) x (col
									4)
1	Heavy Metal Digester		1pc						
	Temp. Range: RT+5°C~450°C								
	Temp.Accuracy: ±1°C								
	Capacity: 30pcs								
	Digestive Tube								
	Glass tube scale 50mL(full capacity 100mL)								
	PTFEtube (full capacity 70mL) (standard 30pcs)								
	Heating Mode								
	Infrared heating and high purity graphite								
	conduction								
	Insulation Mode								
	Ceramic fiber, split air duct insulation								
	Display								
	7-inch high resolution color LCD screen								
	5								
	Alarm								

	Over temperature alarm					
	Consumption 3.4KW					
	Power Supply					
	Standard: 220V±10%, 50/60Hz					
	Optional: 110V±10%, 50/60Hz					
	Inclusion					
	with assembly/installation					
	with at least 1 year warranty					
	with after sales services					
	with training					
2	System Sensory Booth with 3-seater	2 lo	ts			
	3300mmLx950mmWx2500mmH					
	3 units Work Table, 1100x950x800 (LxWxH)					
	Steel C Frame 2x2 Tubular with 2.0-gauge epoxy					
	powder coated with heavy duty levelling Bolt.					
	Material: 25mm HPL in marine					
	plywood and PVC edging with steel 2x2 inches					
	gauge powder coated with levelling foot adjuster					
	Booth color matte gray (Munsell N4 to N6)					
	1100x950x1700 (LxWxH), Main Structure with					
	melamine veneer with white rubberized epoxy paint					
	Installed with 4 different lighting bulbs with covers:					
	neutral, blue, green, red with light intensity 30–50- foot					
	candles (322.93 to 538.21 lux)					
	Light signal system green and red connects cabin					

	and preparation room				
	Installed with channel window with service duct,				
	vertical sliding window in heavy duty rail guide.				
	On/off panel for the lightning complete with electrical				
	wiring and tapping to source.				
	Water faucet SS304 complete with waterline, drain				
	provision, valves, and fittings at least up to 3				
	meters				
	and cupsink.				
	Please see attached drawing**				
	Inclusion				
	with assembly/installation				
	with at least 1 year warranty				
	with after sales services				
	with training				
3	Thermal Imaging Camera	2 pc			
	Infrared Resolution: 160x120 pixels				
	Object Temp. Range: -20°C to 500°C				
	Operating Temp Range: -10°C to 85°C				
	Included: Camera, 2 or more batteries, battery				
	charger, lanyard strap, power supply, USB				
	Cable				
	USB 2.0				
	Can save up to 10,000 images				
	Can withstand 2-meter drop onto concrete, and lightweight				
	Led Flashlight: 300 Lumens				

	Automatic Hot Detection	on: Head Detection mode				
	(Hottest 20% of the	of scene is colorized)				
	Fully operational up to 3mins)	+500°F/+260°C (up to				
	Inclusion					
	with at least 1 year wa	arranty				
	with after sales service	es				
	with training					
4	Syngas Analyzer		2 pc			
	Type: Multi-Analyser N	/IFA 10.0				
	Measuring range 0-10	00%				
	H₂ in Ar	H ₂ in N ₂				
	He in Ar	He in N ₂				
	CO2 in Ar (0-50%)	CO ₂ in N ₂				
	Ar in CO2 (50-100%)	Ar in O ₂				
	CH₄ in Ar	CH4 in N2				
	O2 in Ar	O ₂ in N ₂				
	O2 in CO2	N ₂ in Ar				
		N ₂ in H ₂				
	Measuring system					
	thermal conductivity	, long lifetime				
	Gas inlet pressure					
	min. 2.0 bar (dynam	ic), max. 10 bar (static				
	Flow rate					
	40 - 150 Nl/h					
	Resolution					

0.01%				
Temperature (gas/environment) -				
-5 °C up to 45 °C				
Accuracy				
<1% end of measurement range				
Gas connections				
Inlet WITTFIX 6 mm				
Outlet WITTFIX 6 mm				
Alarm contacts				
2 potential free contacts for min. and max.				
settings (adjustable for each gas)				
Interfaces				
USB, RJ45 Ethernet, analog output 4-20 mA				
Languages				
multilingual				
Housing				
stainless steel, IP 54				
Voltage				
100 - 230 V AC 50 - 60 Hz				
Power consumption				
230 V AC / 0.175 A				
Certfication: ISO 9001				
Inclusion				
with assembly/installation				
with at least 1 year warranty				
with after sales services				

	with training					
5	Coarse raw fiber analyzer	1 p	c			
	Measuring sample quantity: 6pcs / time					
	Repeatability error					
	raw fiber level < 10%, absolute value error ≤0.4%					
	raw fiber level >10%, absolute value error ≤ 4%					
	Measuring time:					
	about 100min (including acid 40min, alkali 40min,					
	filter and wash 20min)					
	Power: AC220V/50Hz,2800W					
	Water supply:					
	water pressure >1.5Mpa water temperature <20°C					
	Inclusion					
	with assembly/installation					
	with at least 1 year warranty					
	with after sales services					
	with training					
	GRAND TOTAL	(IN WORDS	5)			(IN FIGURES)

[signature]

[in the capacity of]

Duly authorized to sign Bid for and on behalf of _____

[Bidder's Letterhead]

Name of the Procuring Entity : BULACAN AGRICULTURAL STATE COLLEGE

Project: 2024-01G: Acquisition of Food Technology Laboratory Equipment for the Provision of Higher Education Services

Location of the Project : San Ildefonso, Bulacan

List of all Ongoing Government & Private Contracts including contracts awarded but not yet started

Business Name Business Address

Name of Contract/Project Cost	a.	Owner's Name		Bidder's Role		a	a. Date Awarded	% Accompl		Value of OutstandingWorks / UndeliveredPortion
	b. c.	Address Telephone Nos.	Nature of Work	Description	%	b c.		Planned	Actual	
Government										
<u>Private</u>										
Note: This statement shall be supported with:								Total Cost		

1 Notice of Award (for government projects)

2 Notice to Proceed (for government projects)

3 Contract

Submitted by

(Printed Name & Signature)

Designation

Date

[Bidder's Letterhead]

Name of the Procuring Entity : BULACAN AGRICULTURAL STATE COLLEGE

Project: 2024-01G: Acquisition of Food Technology Laboratory Equipment for the Provision of Higher Education Services Location of the Project : San Ildefonso, Bulacan

Statement of Single Largest Completed Contracts (SLCC) in the last five (5) years

Business Name :		Busine	ess Address :				
Name of Contract	a. Owner Name		Contractor's Role	е	a. Amount at Award	a. Date Awarded	
	b. Address c. Telephone Nos.	Nature of Work	Description	%	b. Amount at Completion c. Duration	b. Contract Effectivity c. Date Completed	
Government							
<u>Private</u>							

Attached herewith are the following documents: Contract Agreement, Notice of Award, Notice to Proceed, Official Receipt/Invoice, Certificate of Final Inspection, Certificate of Good Performance and Certificate of Acceptance, as evidences in support of the foregoing information.

Submitted by

(Printed Name & Signature)

Designation

Contract Agreement Form

THIS AGREEMENT made the _____ day of _____ 20____ between [name of PROCURING ENTITY] of the Philippines (hereinafter called "the Entity") of the one part and [name of Supplier] of [city and country of Supplier] (hereinafter called "the Supplier") of the other part:

WHEREAS the Entity invited Bids for certain goods and ancillary services, viz., [brief description of goods and services] and has accepted a Bid by the Supplier for the supply of those goods and services in the sum of [contract price in words and figures] (hereinafter called "the Contract Price").

NOW THIS AGREEMENT WITNESSETH AS FOLLOWS:

1. In this Agreement words and expressions shall have the same meanings as are respectively assigned to them in the Conditions of Contract referred to.

2. The following documents shall be deemed to form and be read and construed as part of this Agreement, viz.:

- (a) the Supplier's Bid, including the Technical and Financial Proposals, and all other documents/statements submitted (*e.g.* bidder's response to clarifications on the bid), including corrections to the bid resulting from the Procuring Entity's bid evaluation;
- (b) the Schedule of Requirements;
- (c) the Technical Specifications;
- (d) the General Conditions of Contract;
- (e) the Special Conditions of Contract;
- (f) the Performance Security; and
- (g) the Entity's Notice of Award.

3. In consideration of the payments to be made by the Entity to the Supplier as hereinafter mentioned, the Supplier hereby covenants with the Entity to provide the goods and services and to remedy defects therein in conformity in all respects with the provisions of the Contract

4. The Entity hereby covenants to pay the Supplier in consideration of the provision of the goods and services and the remedying of defects therein, the Contract Price or such other sum as may become payable under the provisions of the contract at the time and in the manner prescribed by the contract.

IN WITNESS whereof the parties hereto have caused this Agreement to be executed in accordance with the laws of the Republic of the Philippines on the day and year first above written.

Signed, sealed, delivered by ______ the _____ (for the Entity)

Signed, sealed, delivered by ______ the _____ (for the Supplier)

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 or authorized representative 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, or authorized representative of [Name of Bidder], I have full power and authority to do, execute and perform any and all acts necessary to participate, submit the bid, and to sign and execute the ensuing contract for [Name of the Project] of the [Name of the Procuring Entity], as shown in the attached duly notarized Special Power of Attorney;

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 to participate, submit the bid, and to sign and execute the ensuing contract for [Name of the Project] of the [Name of the Procuring Entity], as shown in the attached [state title of attached document showing proof of authorization (e.g., duly notarized Secretary's Certificate, Board/Partnership Resolution, or Special Power of Attorney, whichever is applicable;)];

- 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: The owner or sole proprietor is 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 hereunto set my hand this __ day of ___, 20__ at _____, Philippines.

Bidder's Representative/Authorized Signatory

SUBSCRIBED AND SWORN to before me this ____ day of [month] [year] at [place of execution], Philippines. Affiant/s is/are personally known to me and was/were identified by me through competent evidence of identity as defined in the 2004 Rules on Notarial Practice (A.M. No. 02-8-13-SC). Affiant/s exhibited to me his/her [insert type of government identification card used], with his/her photograph and signature appearing thereon, with no. ______ and his/her Community Tax Certificate No. ______ issued on _____ at _____.

Witness my hand and seal this ____ day of [month] [year].

NAME OF NOTARY PUBLIC

Serial No. of Commission	
Notary Public for	until
Roll of Attorneys No	
PTR No [date issue	ued], [place issued]
IBP No [date issue	ued], [place issued]

Doc. No. _____ Page No. _____ Book No. _____ Series of _____

* This form will not apply for WB funded projec

BID SECURING DECLARATION FORM

REPUBLIC OF THE PHILIPPINES) CITY OF ______) S.S.

х-----Х

BID SECURING DECLARATION Invitation to Bid: [Insert Reference number]

To: [Insert name and address of the Procuring Entity]

I/We⁴, the undersigned, declare that:

- 1. I/We understand that, according to your conditions, bids must be supported by a Bid Security, which may be in the form of a Bid-Securing Declaration.
- 2. I/We accept that: (a) I/we will be automatically disqualified from bidding for any contract with any procuring entity for a period of two (2) years upon receipt of your Blacklisting order; and, (b) I/we will pay the applicable fine provided under Section 6 of the Guidelines on the Use of Bid Securing Declaration, within fifteen (15) days from receipt of the written demand by the procuring entity for the commission of acts resulting to the enforcement of the bid securing declaration under Sections 23.1(b), 34.2, 40.1 and 69.1, except 69.1(f), of the IRR of RA 9184; without prejudice to other legal action the government may undertake.
- 3. I/We understand that this Bid Securing Declaration shall cease to be valid on the following circumstances:
 - (a) Upon expiration of the bid validity period, or any extension thereof pursuant to your request;
 - (b) I am/we are declared ineligible or post-disqualified upon receipt of your notice to such effect, and (i) I/we failed to timely file a request for reconsideration or (ii) I/we filed a waiver to avail of said right;
 - (c) I am/we are declared the bidder with the Lowest Calculated Responsive Bid, and I/we have furnished the performance security and signed the Contract.

IN WITNESS WHEREOF, I/We have hereunto set my/our hand/s this _____ day of [month] [year] at [place of execution].

[Insert NAME OF BIDDER'S AUTHORIZED REPRESENTATIVE] [Insert Signatory's Legal Capacity] Affiant

FINANCIAL DOCUMENTS FOR ELIGIBILITY CHECK

		Year 20
1	Total Assets	
2	Current Assets	
3	Total Liabilities	
4	Current Liabilities	
5	Net Worth (1-3)	
6	Net Working Capital (2-4)	

The Net Financial Contracting Capacity (NFCC) based on the above data is computed as follows:

NFCC = [(Current assets – current liabilities) (15)] minus value of all outstanding or uncompleted portions of the projects under ongoing contracts including awarded contracts yet to be started coinciding with the contract to be bid.

The values of the domestic bidder's current assets and current liabilities shall be based on the latest Audited Financial Statements submitted to the BIR.

NFCC = PhP

Submitted by:

Name of Bidder

Signature of Authorized Representative over Printed Name

Date:

