

# **PHILIPPINE BIDDING DOCUMENTS**

(As Harmonized with Development Partners)

## **Procurement of INFRASTRUCTURE PROJECTS**

**RENOVATION/REHABILITATION/  
EXPANSION/EXTENSION/  
UPGRADING OF ACADEMIC  
BUILDING IN VICTORIA CAMPUS**

**Mindoro State College of Agriculture and Technology**

REPUBLIC OF THE PHILIPPINES  
**Mindoro STATE College of Agriculture and Technology**  
ALCATE, BONGABONG, OR. MINDORO

**SECTION I**  
**INVITATION TO BID**

**RENOVATION/REHABILITATION/EXPANSION/EXTENSION/  
UPGRADING OF ACADEMIC BUILDING IN  
VICTORIA CAMPUS**

1. The Mindoro State College of Agriculture and Technology – Main Campus, through the 2018 GAA intends to apply the sum of **Six Million Pesos (Php 6,000,000.00)** being the Approved Budget for the Contract (ABC) to payments under the contract for **Renovation/Rehabilitation/Expansion /Extension/Upgrading of Academic Building in Victoria Campus**. Bids received in excess of the ABC shall be automatically rejected at bid opening.
2. The Mindoro State College of Agriculture and Technology – Main Campus now invites bids for **Renovation/Rehabilitation/Expansion/Extension /Upgrading of Academic Building in Victoria Campus**. Completion of the Works is required **two hundred ten (210) calendar days**. Bidders should have completed, within five (5) 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 non- discretionary pass/fail criterion as specified in the Implementing Rules and Regulations (IRR) of Republic Act 9184 (RA 9184), otherwise known as the “Government Procurement Reform Act”.

Bidding is restricted to Filipino citizens/sole proprietorships, cooperatives, and partnerships or organizations with at least seventy five percent (75%) interest or outstanding capital stock belonging to citizens of the Philippines

4. Interested bidders may obtain further information from Mindoro State College of Agriculture and Technology – Main Campus and inspect the Bidding Documents at the BAC Office, Second Floor, Admin Building from 8:00AM to 5:00 PM, or download it from **PhilGEPS** or from Mindoro State College of Agriculture and Technology Website(<http://www.minscat.edu.ph/>) provided the bidders shall pay the fee for the bidding documents upon submission of their bids. A complete set of Bidding Documents may be acquired by interested Bidders from the above mentioned address starting **January 3, 2018** until the deadline for submission and receipt of bids and upon submission of letter of intent and payment of a nonrefundable fee for the Bidding Documents in the amount of **Ten Thousand Pesos (Php 10,000.00)**. Only those who have purchased the Bidding Documents shall be allowed to participate in the pre-bid conference and raise or submit queries or clarifications.

5. The Mindoro State College of Agriculture and Technology – Main Campus will hold a Pre-Bid Conference on **January 10, 2018 2:00 PM, Conference Room, Second Floor, Administration Building, MinSCAT – Main Campus** which shall be open only to all interested parties who have purchased the Bidding Documents.
6. Bids must be duly received by the BAC Secretariat at the above mentioned address on **January 22, 2018, Opening of bids will be at 4:00 PM**. All bids must be accompanied by a bid security in any of the acceptable forms and in the amount stated in ITB Clause 18. 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.
7. The Mindoro State College of Agriculture and Technology – Main Campus reserves the right to reject any bid and all bids, declare a failure of bidding, or not award the contract at any time prior to contract award in accordance with Section 41 of RA 9184 and its IRR, without thereby incurring any liability to the affected bidder or bidders.

For further information, please refer to:

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**SGD. VICENTE G. HERNANDEZ**  
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## SECTION II INSTRUCTIONS TO BIDDERS

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## A. General

### 1. Scope of Bid

- 1.1. The Procuring Entity as defined in the **BDS**, invites bids for the construction of Works, as described in Section VI-Specifications. The name and identification number of the Contract is provided in the **BDS**.
- 1.2. The successful bidder will be expected to complete the Works by the intended completion date specified in **SCC** Clause 1.16

### 2. Source of Funds

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

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

- 3.1. Unless otherwise specified in the **BDS**, the Procuring Entity, as well as bidders and contractors, shall observe the highest standard of ethics during the procurement and execution of the contract. In pursuance of this policy, the Funding Source:
  - (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 Procuring Entity, 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 Procuring Entity, 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 Procuring Entity 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 Procuring Entity, designed to establish bid prices at artificial, non-competitive levels; and
    - (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 Procuring Entity 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 corrupt or fraudulent practices in competing for the Contract; and
  - (c) will declare a firm ineligible, either indefinitely or for a stated period of time, to be awarded Contract funded by the Funding Source if it at any time determines that the firm has engaged in corrupt or fraudulent practices in competing or, or in executing, a Contract funded by the Funding Source.
- 3.2. Further, the Procuring Entity will seek to impose the maximum civil, administrative, and/or criminal penalties available under the applicable laws on individuals and organizations deemed to be involved in any of the practices mentioned in **ITB** Clause 3.1(a).
- 3.3. Furthermore, the Funding Source and the Procuring Entity reserve the right to inspect and audit records and accounts of a contractor in the bidding for and performance of a contract themselves or through independent auditors as reflected in the **GCC** Clause 34.

#### **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) and a general conflict of interest in any of the circumstances set out in paragraphs (d) through (g) 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 Procuring Entity 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;

- (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; or
  - (g) A Bidder who lends, or temporary 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.
- 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 Procuring Entity, 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 indicated 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 seventy five percent (75%) of the interest belongs to citizens of the Philippines;
  - (c) Corporations duly organized under the laws of the Philippines, and of which at least seventy five percent (75%) 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 seventy five percent (75%) of the interest belongs to citizens of the Philippines; and
  - (e) 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, in accordance with Letter of Instructions No. 630, Filipino ownership or interest of the joint venture concerned shall be at least seventy five percent (75%): Provided, further, that joint ventures in which Filipino ownership or interest is less than seventy five percent (75%) may be eligible where the structures to be built require the application of techniques and/or technologies which are not adequately possessed by a person/entity meeting the seventy five percent (75%) Filipino ownership requirement: Provided, finally, that in the latter case, Filipino ownership or interest shall not be less than twenty five percent (25%). For this purpose Filipino ownership or interest shall be based on the



contributions of each of the members of the joint venture as specified in their JVA.

- 5.2. The Procuring Entity may also invite foreign bidders when provided for under any Treaty or International or Executive Agreement as specified in the **BDS**.
- 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 Procuring Entity.
- 5.4. (a) Unless otherwise provided in the **BDS**, the Bidder must have an experience of having completed at least one (1) contract that is similar to this project, equivalent to at least fifty percent (50%) of the ABC adjusted to current prices using the National Statistics Office consumer price index. However, contractors under Small A and Small B categories without similar experience on the contract to be bid may be allowed to bid if the cost of such contract is not more than fifty percent (50%) of the Allowable Range of Contract Cost (ARCC) of their registration based on the guidelines as prescribed by PCAB.  
  
(b) For Foreign-funded Procurement, the Procuring Entity and the foreign government/foreign or international financing institution may agree on another track record requirement, as specified in the **BDS**.

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

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:

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

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 IX 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 Procuring Entity 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 the Act in relation to other provisions of Republic Act 3019; and
- (j) Complying with existing labor laws and standards, if applicable.

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

- 6.3. The Bidder, by the act of submitting its bid, shall be deemed to have inspected the site, determined the general characteristics of the contract works and the conditions for this Project and examine all instructions, forms, terms, and project requirements in the Bidding Documents.
- 6.4. It shall be the sole responsibility of the prospective bidder to determine and to satisfy itself by such means as it considers necessary or desirable as to all matters pertaining to this Project, including: (a) the location and the nature of the contract, project, or work; (b) climatic conditions; (c) transportation facilities; (c) nature and condition of the terrain, geological conditions at the site communication facilities, requirements, location and availability of construction aggregates and other materials, labor, water, electric power and access roads; and (d) other factors that may affect the cost, duration and execution or implementation of the contract, project, or work.
- 6.5. The Procuring Entity shall not assume any responsibility regarding erroneous interpretations or conclusions by the prospective or eligible bidder out of the data furnished by the procuring entity.
- 6.6. Before submitting their bids, the Bidders are deemed to have become familiar with all existing laws, decrees, ordinances, acts and regulations of the Philippines which may affect the contract in any way.
- 6.7. The Bidder shall bear all costs associated with the preparation and submission of his bid, and the Procuring Entity will in no case be responsible or liable for those costs, regardless of the conduct or outcome of the bidding process.
- 6.8. Bidders should note that the Procuring Entity will only 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 and Services**

There is no restriction on the origin of Goods, or Contracting of Works or Services other than those prohibited by a decision of the United Nations Security Council taken under Chapter VII of the Charter of the United Nations.

## 8. Subcontracts

- 8.1. Unless otherwise specified in the **BDS**, the Bidder may subcontract portions of the Works to an extent as may be approved by the Procuring Entity and stated in the **BDS**. 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 submit the documentary requirements under **ITB** Clause 12 and comply with the eligibility criteria specified in the **BDS**. In the event that any subcontractor is found by the Procuring Entity to be ineligible, the subcontracting of such portion of the Works shall be disallowed.
- 8.3. The Bidder may identify the subcontractor to whom a portion of the Works 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.

### B. Contents of Bidding Documents

## 9. Pre- Bid Conference

- 9.1. (a) If so specified in the **BDS**, 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 of 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 Procuring Entity'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 as recorded in the minutes of the pre-bid conference and the Supplemental/Bid Bulletin.
- 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(s) on any part of the Bidding Documents or for an interpretation. Such a request must be in writing and submitted to the Procuring Entity 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 Procuring Entity'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 Procuring Entity concerned, if available. Unless, otherwise provided in the **BDS**, 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.

### **C. Preparation of Bids**

#### **11. Language of Bids**

The Bid, as well as all correspondence and documents relating to the Bid exchanged by the Bidder and the Procuring Entity, 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 **BDS**, 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 ten (10) years from the submission of bids, 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) contract duration;
  - (iii.4) owner's name and address;
  - (iii.5) nature of work;
  - (iii.6) contractor's role (whether sole contractor, subcontractor, or partner in a JV) and percentage of participation;
  - (iii.7) total contract value at award;
  - (iii.8) date of completion or estimated completion time;
  - (iii.9) total contract value at completion, if applicable;
  - (iii.10) percentages of planned and actual accomplishments, if applicable;
  - (iii.11) value of outstanding works, if applicable;
  - (iii.12) the statement shall be supported by the notices of award and/or notices to proceed issued by the owners; and
- (iv) the statement shall be supported by the Owner's Certificate of Final Acceptance or the Certificate of Completion and, whenever applicable, the Constructors Performance Evaluation System (CPES) Final Rating, which must be satisfactory;

- (v) Unless otherwise provided in the **BDS**, valid Philippine Contractors Accreditation Board (PCAB) license and registration for the type and cost of the contract for this Project;
- (vi) Audited financial statements, showing, among others, the prospective 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;
- (vii) NFCC computation in accordance with ITB Clause 0;
- (viii) Tax Clearance per Executive Order 398, Series of 2005, as finally reviewed and approved by the BIR.

**Class "B" Document:**

- (ix) If applicable, valid Joint Venture Agreement (JVA) or, in lieu thereof, 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 shall be included in the bid.
- (b) Technical Documents –
- (i) Bid security as prescribed in **ITB** Clause 18. If the Bidder opts to submit the bid security in the form of:
    - (i.1) a bank draft/guarantee or an irrevocable letter of credit issued by a foreign bank, it shall be accompanied by a confirmation from a Universal or Commercial Bank; or
    - (i.2) a surety bond accompanied by a certification coming from an authorized Insurance Commission that a surety or insurance company is authorized to issue such instrument;
  - (ii) Project Requirements, which shall include the following:
    - (ii.1) Organizational chart for the contract to be bid;
    - (ii.2) List of contractor’s personnel (*viz*, project Manager, Project Engineers, Materials Engineers, and Foremen), to be assigned to the contract to be bid, with their complete qualification and experience data; and
    - (ii.3) List of contractor’s equipment units, which are owned, leased, and/or under purchase agreements, supported by certification of availability of equipment from the equipment lessor/vendor for the duration of the project; and
  - (iii) Sworn statement in accordance with Section 25.2(b)(iv) of the IRR of RA 9184 and using the form prescribed in Section IX-Bidding Forms.

**13. Documents Comprising the Bid: Financial Component**

- 13.1. Unless otherwise stated in the **BDS**, the financial component of the bid shall contain the following:
  - (a) Financial Bid Form in accordance with the form prescribed in Section IX-Bidding Forms; and
  - (b) Any other document related to the financial component of the bid as stated in the **BDS**.
- 13.2. (a) Unless indicated in the **BDS**, all Bids that exceed the ABC shall not be accepted.

- (b) Unless otherwise indicated in the **BDS**, 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 engineer or the responsible unit of the procuring entity and that the estimates are based on adequate detailed engineering (in the case of works) and 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. In the case of infrastructure projects, the procuring entity must also have trained quantity surveyors.
  - (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 monitoring and evaluation system for contract implementation to provide a feedback on actual total costs of goods and works.

#### **14. Alternative Bids**

- 14.1. 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.
- 14.2. Bidders shall submit offers that comply with the requirements of the Bidding Documents, including the basic technical design as indicated in the drawings and specifications. Unless there is a value engineering clause in the **BDS**, alternative bids shall not be accepted.
- 14.3. Each Bidder shall submit only one Bid, either individually or as a partner in a JV. A Bidder who submits or participates in more than one bid (other than as a subcontractor if a subcontractor is permitted to participate in more than one bid) will cause all the proposals with the Bidder's participation to be disqualified. This shall be without prejudice to any applicable criminal, civil and administrative penalties that may be imposed upon the persons and entities concerned.

#### **15. Bid Prices**

- 15.1. The contract shall be for the whole Works, as described in **ITB** Clause 1.1, based on the priced Bill of Quantities submitted by the Bidder.
- 15.2. The Bidder shall fill in rates and prices for all items of the Works 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. All duties, taxes, and other levies payable by the Contractor under the Contract, or for any other cause, prior to the deadline for submission of bids, shall be included in the rates, prices, and total bid price submitted by the Bidder.
- 15.4. All bid prices for the given scope of work in the contract as awarded shall be considered as fixed prices, and therefore not subject to price escalation during contract implementation, except under extraordinary circumstances as specified in GCC Clause 48. Price escalation may be allowed in extraordinary circumstances as 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 Procuring Entity. Furthermore, 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. All bid prices shall be quoted in Philippine Pesos unless otherwise provided 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 prevailing on the day of the Bid opening.
- 16.2. If so allowed in accordance with **ITB** Clause 16.1, the Procuring Entity 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 exchange rate as published in the BSP reference rate bulletin on the day of the bid opening.
- 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 Procuring Entity 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 by the Insurance Commission as authorized to issue such security; and/or	Five percent (5%)
(d) Any combination of the foregoing.	Proportionate to share of form with respect to total amount of security
(e) Bid Securing Declaration	No percentage required

For biddings conducted by local government units, 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 **BDS**. Any bid not accompanied by an acceptable bid security shall be rejected by the Procuring Entity 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 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 31, and the posting of the performance security, pursuant to **ITB** Clause 32, the successful Bidder's Bid security will be discharged, but in no case later than the Bid security validity period as indicated in **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 27.3(b);
    - (iii) fails to submit the requirements within the prescribed period, or a finding against their veracity, as stated in **ITB** Clause 28.2;
    - (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 post-qualification 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 31;
  - (ii) fails to furnish performance security in accordance with **ITB** Clause 32.

## **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 IX-Bidding Forms on or before the deadline specified in the **ITB** Clause 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 an original of the first and second envelopes as described in **ITB** Clauses 12 and 13. In addition, the Bidder shall submit copies of the first and second envelopes. 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 Procuring Entity’s BAC identified in **ITB** Clause 10.1;
  - (d) bear the specific identification of this bidding process indicated in the Invitation to Bid; 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 Procuring Entity will assume no responsibility for the misplacement or premature opening of the bid.

#### **D. Submission and Opening of Bids**

#### **21. Deadline for Submission of Bids**

Bids must be received by the Procuring Entity’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 Procuring Entity, pursuant to **ITB** Clause 21, shall be declared “Late” and shall not be accepted by the Procuring Entity.

#### **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 Procuring Entity 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 **BDS** to determine each Bidder's compliance with the documents prescribed in **ITB** 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 13.1(b), 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 previously secured a certification from the Procuring Entity to the effect that it has previously submitted the above-enumerated Class "A" Documents, the said certification may be submitted in lieu of the requirements enumerated in **ITB** Clause 12.1(a), items (i) to (vi).
- 24.5. In the case of an eligible foreign Bidder as described in **ITB** Clause 5, the Class "A" Documents enumerated 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 documents required 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)(vii) by any of the joint venture partners constitutes compliance.

## **E. 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 in the case of **ITB** Clause 26.
- 25.2. Any effort by a bidder to influence the Procuring Entity in the Procuring Entity'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 Procuring Entity 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 Procuring Entity shall not be considered

### **27. Detailed Evaluation and Comparison of Bids**

- 27.1. The Procuring Entity 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.
- 27.2. In evaluating the Bids to get the Lowest Calculated Bid, the Procuring Entity shall undertake the following:
  - (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 highest. The bid with the lowest price shall be identified as the Lowest Calculated Bid.
- 27.3. The Procuring Entity's BAC shall immediately conduct a detailed evaluation of all bids rated "passed," using non-discretionary "pass/fail" criterion. The BAC shall consider the following in the evaluation of bids:
  - (a) **Completeness of the bid.** 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 Procuring Entity; and
  - (b) **Arithmetical corrections.** Consider computational errors and omissions to enable proper comparison of all eligible bids. It may also consider bid modifications if expressly allowed in the **BDS**. Any adjustment shall be calculated in monetary terms to determine the calculated prices.
- 27.4. 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**.
- 27.5. The Procuring Entity's evaluation of bids shall only be based on the bid price quoted in the Financial Bid Form

- 27.6. 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.

## **28. Post Qualification**

- 28.1. The Procuring Entity 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.
- 28.2. 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) Certificate of PhilGEPS Registration; and
  - (b) Other appropriate licenses and permits required by law and stated in the **BDS**.

Failure of the Bidder declared as LCB 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.

- 28.3. 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 Procuring Entity deems necessary and appropriate, using a non-discretionary "pass/fail" criterion.
- 28.4. 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 Procuring Entity the award of contract to the said Bidder at its submitted price or its calculated bid price, whichever is lower, subject to **ITB** Clause 30.3.
- 28.5. A negative determination shall result in rejection of the Bidder's Bid, in which event the Procuring Entity 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 and Responsive Bid is determined for contract award.
- 28.6. Within a period not exceeding seven (7) calendar days from the date of receipt of the recommendation of the BAC, the Head of the Procuring Entity shall approve or disapprove the said recommendation. In the case of government owned and government-owned and/or -controlled corporations (GOCCs) and government financial institutions (GFIs), the period provided herein shall be fifteen (15) calendar days.

## **29. Reservation Clause**

- 29.1. Notwithstanding the eligibility or post-qualification of a bidder, the Procuring Entity 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 Procuring Entity shall consider the said Bidder as ineligible and shall disqualify it from submitting a bid or from obtaining an award or contract.

- 29.2. Based on the following grounds, the Procuring Entity 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 Procuring Entity, 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 Procuring Entity'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 Government 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 procuring entity;
    - (ii) If the project is no longer necessary as determined by the head of the procuring entity; and
    - (iii) If the source of funds for the project has been withheld or reduced through no fault of the Procuring Entity.
- 29.3. In addition, the Procuring Entity 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 post-qualification; or
  - (d) The bidder with the Lowest Calculated Responsive Bid refuses, without justifiable cause to accept the award of contract, and no award is made.

## **F. Award of Contract**

### **30. Contract Award**

- 30.1. Subject to **ITB** Clause 28, the Procuring Entity shall award the contract to the Bidder whose Bid has been determined to be the Lowest Calculated and Responsive Bid (LCRB).
- 30.2. Prior to the expiration of the period of Bid validity, the Procuring Entity 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 LCRB and submitted personally or sent by registered mail or electronically to the Procuring Entity.
- 30.3. Notwithstanding the issuance of the Notice of Award, award of contract shall be subject to the following conditions:

- (a) Submission of the following documents within the prescribed period from receipt by the Bidder of the notice that it has the Lowest Calculated and Responsive Bid:
  - (i) Valid JVA, if applicable, within ten (10) calendar days;
  - (ii) Valid PCAB license and registration for the type and cost of the contract to be bid for foreign bidders, within thirty (30) calendar days, if allowed under a Treaty or International or Executive Agreement mentioned in **ITB** Clause 12.1(a)(v);
- (b) Posting of the performance security in accordance with **ITB** Clause 32;
- (c) Signing of the contract as provided in **ITB** Clause 31; and
- (d) Approval by higher authority, if required.

### 31. Signing of the Contract

- 31.1. At the same time as the Procuring Entity notifies the successful Bidder that its Bid has been accepted, the Procuring Entity shall send the Contract Form to the Bidder, which Contract has been provided in the Bidding Documents, incorporating therein all agreements between the parties.
- 31.2. Within ten (10) calendar days from receipt of the Notice of Award, the successful Bidder shall post the required performance security, sign and date the contract and return it to the Procuring Entity.
- 31.3. The Procuring Entity 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.
- 31.4. 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 0, 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**.

### 32. Performance Security

- 32.1. 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 Procuring Entity and in no case later than the signing of the contract.
- 32.2. The performance security shall be denominated in Philippine Pesos and posted in favor of the Procuring Entity in an amount equal to the percentage of the total contract price as stated in the **BDS** 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.	Ten percent (10%)
(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 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

32.3. 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 Procuring Entity shall initiate and complete the post qualification of the second Lowest Calculated Bid. The procedure shall be repeated until the Lowest Calculated and Responsive Bid 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 re-bidding with re-advertisement.

**33. Notice to Proceed**

33.1. Within three (3) calendar days from the date of approval of the Contract by the appropriate government approving authority, the Procuring Entity shall issue its Notice to Proceed to the Bidder.

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

**34. 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.



## SECTION III BID DATA SHEETS

ITB Clause	
1.1	<p>The PROCURING ENTITY is <b><i>The Mindoro State College of Agriculture and Technology – Victoria Campus</i></b></p> <p>The name of the Contract is <b><i>Renovation/Rehabilitation/Expansion/Extension/Upgrading of Academic Building in Victoria Campus.</i></b></p> <p>The identification number of the Contract is <b><i>MinSCAT-Project No. 2018-__.</i></b></p>
2	<p>The Funding Source is:</p> <p>The Government of the Philippines (GOP) through 2018 GAA in the amount of <b>Six Million Pesos (Php 6,000,000.00).</b></p> <p>The name of the Project <b><i>Renovation/Rehabilitation/Expansion/Extension/Upgrading of Academic Building in Victoria Campus.</i></b></p>
3.1	No further instructions.
5.1	No further instructions.
5.2	Bidding is restricted to eligible bidders as defined in ITB Clause 5.1.
5.4(a)	No further instructions.
5.4 (b)	For this purpose, similar contracts shall refer to contracts which have the same major categories of work.
8.1	Subcontracting is not allowed.
8.2	Not applicable
9.1	<p>The Procuring Entity will hold a pre-bid conference for this Project on <b>January 10, 2018, 2:00 PM</b> at</p> <p><b><i>Conference Room Second Floor, Administration Building Mindoro State College of Agriculture and Technology Main Campus, Alcate, Bongabong, Or. Mindoro</i></b></p>
10.1	<p>The Procuring Entity's address is:</p> <p><b><i>Mindoro State College of Agriculture and Technology Main Campus, Alcate, Victoria, Or. Mindoro Dr. Jesse T. Zamora College President Tel. No. +63 917 313 7288 Email Address: minscat_main@yahoo.com</i></b></p>

10.4	No further instructions.
12.1	The first envelope shall contain the eligibility and technical documents stated in the <b>ITB</b> Clause.  In addition to the eligibility an technical documents stated in the ITB Clause, bidders should submit tax returns filed through Electronic Filing and Payment System (EFPS)
12.1(a)(i)	No other acceptable proof of registration is recognized.
12.1(a)(iv)	No further instructions.
12.1(b)(ii)	<i>Project Requirements shall include the following:</i> <ol style="list-style-type: none"> <li><b>1. Construction Schedule and S-Curve</b></li> <li><b>2. PERT/CPM</b></li> <li><b>3. Construction Method</b>, through a narrative description of how the Contractor will undertake the works under the contract.</li> <li><b>4. Contractor's Certification of Key Personnel for the Contract</b> with key personnel's affidavits of commitment to work on the contract</li> <li><b>5. Manpower Schedule</b>, weekly or monthly, for skilled or non-skilled workers, including the Project Manager, Project Engineers, Material Engineers, and Foreman (<b>Use Bidding Form No. 6d</b>)</li> <li><b>6. Equipment Utilization Schedule</b>, weekly or monthly for the minimum requirement required for the contract (<b>Use Bidding Form No. 8c</b>)</li> <li><b>7. Construction Safety and Health Program</b> of the Contractor specific to the contract to be bid, in accordance with DOLE Order No. 13.</li> <li><b>8. Affidavit of Compliance to Specifications of Finishes and Materials and Scope of Works</b></li> </ol>
13.1	Detailed estimates, including a summary sheet indicating unit prices of the construction materials, labor rates and equipment rental, and the direct and indirect costs used, in coming up with the bid, including 12% VAT applied to all items.
13.1(b)	The ABC is <b>Six Million Pesos (Php 6,000,000.00)</b> .  Any bid with a financial component exceeding this amount shall not be accepted.
14.2	No further instructions.
15.4	Bid Prices shall be fixed. Adjustable price proposals shall be treated as non-responsive and shall be rejected.

16.1	The bid prices shall be quoted in Philippine Pesos.
17.1	Bids will be valid until <b><i>Two Hundred Ten (210) calendar days after bid opening.</i></b>
18.1	The bid security shall be in the following amount: <ol style="list-style-type: none"> <li>1. <b><i>2% of the ABC</i></b>, if bid security is in cash, cashier's/manager's check, bank draft/guarantee or irrevocable letter of credit;</li> <li>2. <b><i>5% of the ABC</i></b> if bid security is in Surety Bond; or</li> <li>3. Any combination of the foregoing proportionate to the share of form with respect to total amount of security.</li> <li>4. <b><i>Bid-Securing Declaration (Use Bidding Form No. 4b)</i></b></li> </ol>
18.2	The bid security shall be valid until <b><i>Two Hundred Ten (210) calendar days after bid opening.</i></b>
20.3	Each Bidder shall submit <b><i>One (1)</i></b> original and <b><i>Two (2) copies</i></b> of the first and second components of its bid.
21	The address for submission of bids is <b><i>BAC Office</i></b> <b><i>Second Floor, Administration Building, MinSCAT Main Campus</i></b> <b><i>Alcate, Victoria, Oriental Mindoro</i></b> The deadline for submission of bids is <b><i>January 22, 2018; 3:00-4:00 PM.</i></b>
24.1	The place of bid opening is <b><i>BAC Office</i></b> <b><i>Second Floor, Administration Building, MinSCAT Main Campus</i></b> <b><i>Alcate, Victoria, Oriental Mindoro</i></b> The date and time of bid opening is <b><i>January 22, 2018; 4:00 PM.</i></b>
24.2	No further instructions.
27.3(b)	Bid modification is not allowed.
27.4	No further instructions.
28.2(b)	No further instruction.
31.4(g)	<b><i>Contract documents relevant to the Project:</i></b> <ol style="list-style-type: none"> <li>1. Resolution of the BAC</li> <li>2. Contractors Bid Estimate by Work Items and Cost Component</li> <li>3. Scope of Works / Specifications and Finishes of Materials</li> <li>4. PERT-CPM / Construction Schedule and S-Curve</li> </ol>

	<ol style="list-style-type: none"><li>5. Performance Bond</li><li>6. Approved Agency Estimate by Work Item and Cost Component</li><li>7. Certificate of Availability of Funds</li></ol>
32.2	<p>The performance security shall be in the following amount:</p> <ol style="list-style-type: none"><li>1. <b>10% of the Total Contract Price</b> , if performance security is in cash, cashier's/manager's check, bank draft/guarantee or irrevocable letter of credit;</li><li>2. <b>30% of the Total Contract Price</b> if performance security is in Surety Bond; or</li><li>3. Any combination of the foregoing proportionate to the share of form with respect to total amount of security.</li></ol>

## **SECTION IV**

### **GENERAL CONDITIONS OF THE CONTRACT**

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## 1. Definitions

For purposes of this Clause, boldface type is used to identify defined terms.

- 1.1. The **Arbiter** is the person appointed jointly by the Procuring Entity and the Contractor to resolve disputes in the first instance, as provided for in **GCC Clause 21**.
- 1.2. **Bill of Quantities** refers to a list of the specific items of the Work and their corresponding unit prices, lump sums, and/or provisional sums.
- 1.3. The **Completion Date** is the date of completion of the Works as certified by the Procuring Entity's Representative, in accordance with **GCC Clause 49**.
- 1.4. The **Contract** is the contract between the Procuring Entity and the Contractor to execute, complete, and maintain the Works.
- 1.5. The **Contract Effectivity Date** is the date of signing of the contract. However, the contractor shall commence execution of the Works on the Start Date define in **GCC Clause 1.28**
- 1.6. The **Contract Price** is the price stated in the Notice of Award and thereafter to be paid by the Procuring Entity to the Contractor for the execution of the Works in accordance with this Contract.
- 1.7. **Contract Time Extension** is the allowable period for the Contractor to complete the Works in addition to the original Completion Date stated in this Contract.
- 1.8. The **Contractor** is the juridical entity whose proposal has been accepted by the Procuring Entity and to whom the Contract to execute the Work was awarded.
- 1.9. The **Contractor's Bid** is the signed offer or proposal submitted by the Contractor to the Procuring Entity in response to the Bidding Documents.
- 1.10. **Days** are calendar days; months are calendar months.
- 1.11. **Dayworks** are varied work inputs subject to payment on a time basis for the Contractor's employees and Equipment, in addition to payments for associated Materials and Plant.
- 1.12. A **Defect** is any part of the Works not completed in accordance with the Contract.
- 1.13. The **Defects Liability Certificate** is the certificate issued by Procuring Entity's Representative upon correction of defects by the Contractor.
- 1.14. The **Defects Liability Period** is the one year period between contract completion and final acceptance within which the Contractor assumes the responsibility to undertake the repair of any damage to the Works at his own expense.
- 1.15. **Drawings** are graphical presentations of the Works. They include all supplementary details, shop drawings, calculations, and other information provided or approved for the execution of this Contract.
- 1.16. **Equipment** refers to all facilities, supplies, appliances, materials or things required for the execution and completion of the Work provided by the Contractor and which shall not form or are not intended to form part of the Permanent Works.

- 1.17. The **Intended Completion Date** refers to the date specified in the **SCC** when the Contractor is expected to have completed the Works. The Intended Completion Date may be revised only by the Procuring Entity's Representative by issuing an extension of time or an acceleration order.
- 1.18. **Materials** are all supplies, including consumables, used by the Contractor for incorporation in the Works.
- 1.19. The **Notice to Proceed** is a written notice issued by the Procuring Entity or the Procuring Entity's Representative to the Contractor requiring the latter to begin the commencement of the work not later than a specified or determinable date.
- 1.20. **Permanent Works** all permanent structures and all other project features and facilities required to be constructed and completed in accordance with this Contract which shall be delivered to the Procuring Entity and which shall remain at the Site after the removal of all Temporary Works.
- 1.21. **Plant** refers to the machinery, apparatus, and the like intended to form an integral part of the Permanent Works.
- 1.22. The **Procuring Entity** is the party who employs the Contractor to carry out the Works stated in the **SCC**.
- 1.23. The **Procuring Entity's Representative** refers to the Head of the Procuring Entity or his duly authorized representative, identified in the **SCC**, who shall be responsible for supervising the execution of the Works and administering this Contract.
- 1.24. The **Site** is the place provided by the Procuring Entity where the Works shall be executed and any other place or places which may be designated in the **SCC**, or notified to the Contractor by the Procuring Entity's Representative as forming part of the Site.
- 1.25. **Site Investigation Reports** are those that were included in the Bidding Documents and are factual and interpretative reports about the surface and subsurface conditions at the Site.
- 1.26. **Slippage** is a delay in work execution occurring when actual accomplishment falls below the target as measured by the difference between the scheduled and actual accomplishment of the Work by the Contractor as established from the work schedule. This is actually described as a percentage of the whole Works.
- 1.27. **Specifications** means the description of Works to be done and the qualities of materials to be used, the equipment to be installed and the mode of construction.
- 1.28. The **Start Date**, as specified in the **SCC**, is the date when the Contractor is obliged to commence execution of the Works. It does not necessarily coincide with any of the Site Possession Dates.
- 1.29. A **Subcontractor** is any person or organization to whom a part of the Works has been subcontracted by the Contractor, as allowed by the Procuring Entity, but not any assignee of such person.
- 1.30. **Temporary Works** are works designed, constructed, installed, and removed by the Contractor that are needed for construction or installation of the Permanent Works.
- 1.31. **Work(s)** refer to the Permanent Works and Temporary Works to be executed by the Contractor in accordance with this Contract, including (i) the furnishing of all labor, materials, equipment and others incidental, necessary or convenient to



the complete execution of the Works; (ii) the passing of any tests before acceptance by the Procuring Entity's Representative; (iii) and the carrying out of all duties and obligations of the Contractor imposed by this Contract as described in the **SCC**.

## **2. Interpretation**

- 2.1. In interpreting the Conditions of Contract, singular also means plural, male also means female or neuter, and the other way around. Headings have no significance. Words have their normal meaning under the language of this Contract unless specifically defined. The Procuring Entity's Representative will provide instructions clarifying queries about the Conditions of Contract.
- 2.2. If sectional completion is specified in the **SCC**, references in the Conditions of Contract to the Works, the Completion Date, and the Intended Completion Date apply to any Section of the Works (other than references to the Completion Date and Intended Completion Date for the whole of the Works).
- 2.3. The documents forming this Contract shall be interpreted in the following order of priority:
  - a.) Contract Agreement;
  - b.) Bid Data Sheet;
  - c.) Instruction to Bidders;
  - d.) Addenda to the Bidding Documents;
  - e.) Special Conditions of Contract;
  - f.) General Conditions of Contract;
  - g.) Specifications;
  - h.) Bill of Quantities; and
  - i.) Drawings

## **3. Governing Language and Law**

- 3.1. 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 which are exchanged by the parties shall be written in English.
- 3.2. This Contract shall be interpreted in accordance with the laws of the Republic of the Philippines.

## **4. Communications**

Communications between parties that are referred to in the Conditions shall be effective only when in writing. A notice shall be effective only when it is received by the concerned party.

## **5. Possession of Site**

- 5.1. On the date specified in the **SCC**, the Procuring Entity shall grant the Contractor possession of so much of the Site as may be required to enable it to proceed with the execution of the Works. If the Contractor suffers delay or incurs cost from failure on the part of the Procuring Entity to give possession in accordance with the terms of this clause, the Procuring Entity's Representative shall give the Contractor a Contract Time Extension and certify such sum as fair to cover the cost incurred, which sum shall be paid by Procuring Entity.

- 5.2. If possession of a portion is not given by the date stated in the **SCC** Clause 5.1, the Procuring Entity will be deemed to have delayed the start of the relevant activities. The resulting adjustments in contract time to address such delay shall be in accordance with **GCC** Clause 47.
- 5.3. The Contractor shall bear all costs and charges for special or temporary right-of-way required by it in connection with access to the Site. The Contractor shall also provide at his own cost any additional facilities outside the Site required by it for purposes of the Works.
- 5.4. The Contractor shall allow the Procuring Entity's Representative and any person authorized by the Procuring Entity's Representative access to the Site and to any place where work in connection with this Contract is being carried out or is intended to be carried out.

## **6. The Contractor's Obligations**

- 6.1. The Contractor shall carry out the Works properly and in accordance with this Contract. The Contractor shall provide all supervision, labor, Materials, Plant and Contractor's Equipment, which may be required. All Materials and Plant on Site shall be deemed to be the property of the Procuring Entity.
- 6.2. The Contractor shall commence execution of the Works on the Start Date and shall carry out the Works in accordance with the Program of Work submitted by the Contractor, as updated with the approval of the Procuring Entity's Representative, and complete them by the Intended Completion Date.
- 6.3. The Contractor shall be responsible for the safety of all activities on the Site.
- 6.4. The Contractor shall carry out all instructions of the Procuring Entity's Representative that comply with the applicable laws where the Site is located.
- 6.5. The Contractor shall employ the key personnel named in the Schedule of Key Personnel, as referred to in the **SCC**, to carry out the supervision of the Works. The Procuring Entity will approve any proposed replacement of key personnel only if their relevant qualifications and abilities are equal to or better than those of the personnel listed in the Schedule.
- 6.6. If the Procuring Entity's Representative asks the Contractor to remove a member of the Contractor's staff or work force, for justifiable cause, the Contractor shall ensure that the person leaves the Site within seven (7) days and has no further connection with the Work in this Contract.
- 6.7. During Contract implementation, the Contractor and his subcontractors shall abide at all times by all labor laws, including child labor related enactments, and other relevant rules.
- 6.8. The Contractor shall submit to the Procuring Entity for consent the name and particulars of the person authorized to receive instructions on behalf of the Contractor.
- 6.9. The Contractor shall cooperate and share the Site with other contractors, public authorities, utilities, and the Procuring Entity between the dates given in the schedule of other contractors particularly when they shall require access to the Site. The Contractor shall also provide facilities and services for them during this period. The Procuring Entity may modify the schedule of other contractors, and shall notify the Contractor of any such modification thereto.
- 6.10. Should anything of historical or other interest or of significant value be unexpectedly discovered on the Site, it shall be the property of the Procuring

Entity. The Contractor shall notify the Procuring Entity's Representative of such discoveries and carry out the Procuring Entity's Representative's instructions in dealing with them.

## 7. Performance Security

- 7.1. Within ten (10) calendar days from receipt of the Notice of Award from the Procuring Entity but in no case later than the signing of the contract by both parties, the Contractor shall furnish the performance security in any the forms prescribed in **ITB** Clause 32.2.
- 7.2. The performance security posted in favor of the Procuring Entity shall be forfeited in the event it is established that the Contractor is in default in any of its obligations under the Contract.
- 7.3. The performance security shall remain valid until issuance by the Procuring Entity of the Certificate of Final Acceptance.
- 7.4. The performance security may be released by the Procuring Entity and returned to the Contractor after the issuance of the Certificate of Final Acceptance subject to the following conditions:
  - (a) There are no pending claims against the Contractor or the surety company filed by the Procuring Entity;
  - (b) The Contractor has no pending claims for labor and materials filed against it; and
  - (c) Other terms specified in the **SCC**.
- 7.5. The Contractor shall post an additional performance security following the amount and form specified in **ITB** Clause 32.2 to cover any cumulative increase of more than ten percent (10%) over the original value of the contract as a result of amendments to order or change orders, extra work orders and supplemental agreements, as the case may be. The Contractor shall cause the extension of the validity of the performance security to cover approved contract time extensions.
- 7.6. In case of a reduction in the contract value or for partially completed Works under the contract which are usable and accepted by the Procuring Entity the use of which, in the judgment of the implementing agency or the Procuring Entity, will not affect the structural integrity of the entire project, the Procuring Entity 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.
- 7.7. Unless otherwise indicated in the **SCC**, the Contractor, by entering into the Contract with the Procuring Entity, acknowledges the right of the Procuring Entity to institute action pursuant to Act 3688 against any subcontractor be they an individual, firm, partnership, corporation, or association supplying the Contractor with labor, materials and/or equipment for the performance of this Contract.

## 8. Subcontracting

- 8.1. Unless otherwise indicated in the **SCC**, the Contractor cannot subcontract Works more than the percentage specified in **ITB** Clause 8.1.
- 8.2. Subcontracting of any portion of the Works does not relieve the Contractor of any liability or obligation under this Contract. The Contractor will be

responsible for the acts, defaults, and negligence of any subcontractor, its agents, servants or workmen as fully as if these were the Contractor's own acts, defaults, or negligence, or those of its agents, servants or workmen.

- 8.3. If subcontracting is allowed. The contractor may identify its subcontractor during contract implementation stage. Subcontractors disclosed and identified during the bidding may be changed during the implementation of this Contract. In either case, subcontractors must submit the documentary requirements under ITB Clause 12 and comply with the eligibility criteria specified in the **BDS**. In the event that any subcontractor is found by any Procuring Entity to be eligible, the subcontracting of such portion of the Works shall be disallowed.

## **9. Liquidated Damages**

- 9.1. The Contractor shall pay liquidated damages to the Procuring Entity for each day that the Completion Date is later than the Intended Completion Date. The applicable liquidated damages is at least one-tenth (1/10) of a percent of the cost of the unperformed portion for every day of delay. The total amount of liquidated damages shall not exceed ten percent (10%) of the amount of the contract. The Procuring Entity may deduct liquidated damages from payments due to the Contractor. Payment of liquidated damages shall not affect the Contractor. Once the cumulative amount of liquidated damages reaches ten percent (10%) of the amount of this Contract, the Procuring Entity shall rescind this Contract, without prejudice to other courses of action and remedies available under the circumstances.
- 9.2. If the Intended Completion Date is extended after liquidated damages have been paid, the Engineer of the Procuring Entity shall correct any overpayment of liquidated damages by the Contractor by adjusting the next payment certificate.

## **10. Site Investigation Reports**

The Contractor, in preparing the Bid, shall rely on any Site Investigation Reports referred to in the **SCC** supplemented by any information obtained by the Contractor.

## **11. The Procuring Entity, Licenses and Permits**

The Procuring Entity shall, if requested by the Contractor, assist him in applying for permits, licenses or approvals, which are required for the Works.

## **12. Contractor's Risk and Warranty Security**

- 12.1. The Contractor shall assume full responsibility for the Works from the time project construction commenced up to final acceptance by the Procuring Entity and shall be held responsible for any damage or destruction of the Works except those occasioned by *force majeure*. The Contractor shall be fully responsible for the safety, protection, security, and convenience of his personnel, third parties, and the public at large, as well as the Works, Equipment, installation, and the like to be affected by his construction work.
- 12.2. The defects liability period for infrastructure projects shall be one year from contract completion up to final acceptance by the Procuring Entity. During this period, the Contractor shall undertake the repair works, at his own expense, of any damage to the Works on account of the use of materials of inferior quality within ninety (90) days from the time the Head of the Procuring Entity has issued an order to undertake repair. In case of failure or refusal to comply with this mandate, the Procuring Entity shall undertake such repair works and shall be entitled to full reimbursement of expenses incurred therein upon demand.

- 12.3. Unless otherwise indicated in the **SCC**, in case the Contractor fails to comply with the preceding paragraph, the Procuring Entity shall forfeit its performance security, subject its property(ies) to attachment or garnishment proceedings, and perpetually disqualify it from participating in any public bidding. All payables of the GOP in his favor shall be offset to recover the costs.
- 12.4. After final acceptance of the Works by the Procuring Entity, the Contractor shall be held responsible for “Structural Defects”, *i.e.*, major faults/flaws/deficiencies in one or more key structural elements of the project which may lead to structural failure of the completed elements or structure, or “Structural Failures”, *i.e.*, where one or more key structural elements in an infrastructure facility fails or collapses, thereby rendering the facility or part thereof incapable of withstanding the design loads, and/or endangering the safety of the users or the general public:
- (a) Contractor - Where Structural Defects/Failures arise due to faults attributable to improper construction, use of inferior quality/substandard materials, and any violation of the contract plans and specifications, the contractor shall be held liable;
  - (b) Consultants - Where Structural Defects/Failures arise due to faulty and/or inadequate design and specifications as well as construction supervision, then the consultant who prepared the design or undertook construction supervision for the project shall be held liable;
  - (c) Procuring Entity’s Representatives/Project Manager/Construction Managers and Supervisors - The project owner’s representative(s), project manager, construction manager, and supervisor(s) shall be held liable in cases where the Structural Defects/Failures are due to his/their willful intervention in altering the designs and other specifications; negligence or omission in not approving or acting on proposed changes to noted defects or deficiencies in the design and/or specifications; and the use of substandard construction materials in the project;
  - (d) Third Parties - Third Parties shall be held liable in cases where Structural Defects/Failures are caused by work undertaken by them such as leaking pipes, diggings or excavations, underground cables and electrical wires, underground tunnel, mining shaft and the like, in which case the applicable warranty to such structure should be levied to third parties for their construction or restoration works.
  - (e) Users - In cases where Structural Defects/Failures are due to abuse/misuse by the end user of the constructed facility and/or non-compliance by a user with the technical design limits and/or intended purpose of the same, then the user concerned shall be held liable.
- 12.5. The warranty against Structural Defects/Failures, except those occasioned on force majeure, shall cover the period specified in the **SCC** reckoned from the date of issuance of the Certificate of Final Acceptance by the Procuring Entity.
- 12.6. The Contractor shall be required to put up a warranty security in the form of cash, bank guarantee, letter of credit, GSIS or surety bond callable on demand, in accordance with the following schedule:

Form of Warranty	Minimum Amount in Percentage (%) of Total Contract Price
(a) Cash or letter of credit issued by Universal or Commercial bank: provided, however, that the letter of credit shall be confirmed or authenticated by a Universal or Commercial bank, if issued by a foreign bank	Five Percent (5%)
(b) Bank guarantee confirmed by Universal or Commercial bank: provided, however, that the letter of credit shall be confirmed or authenticated by a Universal or Commercial bank, if issued by a foreign bank	Ten Percent (10%)
(c) Surety bond callable upon demand issued by GSIS or any surety or insurance company duly certified by the Insurance Commission	Thirty Percent (30%)

- 12.7. The warranty security shall be stated in Philippine Pesos and shall remain effective for one year from the date of issuance of the Certificate of Final Acceptance by the Procuring Entity, and returned only after the lapse of said one year period.
- 12.8. In case of structural defects/failure occurring during the applicable warranty period provided in **GCC** Clause 12.5, the Procuring Entity shall undertake the necessary restoration or reconstruction works and shall be entitled to full reimbursement by the parties found to be liable for expenses incurred therein upon demand, without prejudice to the filing of appropriate administrative, civil, and/or criminal charges against the responsible persons as well as the forfeiture of the warranty security posted in favor of the Procuring Entity.

### 13. Liability of the Contractor

Subject to additional provisions, if any, set forth in the **SCC**, the Contractor's liability under this Contract shall be as provided by the laws of the Republic of the Philippines.

### 14. Procuring Entity's Risk

- 14.1. From the Start Date until the Certificate of Final Acceptance has been issued, the following are risks of the Procuring Entity:
- (a) The risk of personal injury, death, or loss of or damage to property (excluding the Works, Plant, Materials, and Equipment), which are due to:
    - (i) any type of use or occupation of the Site authorized by the Procuring Entity after the official acceptance of the works; or
    - (ii) negligence, breach of statutory duty, or interference with any legal right by the Procuring Entity or by any person employed by or contracted to him except the Contractor.

- (b) The risk of damage to the Works, Plant, Materials, and Equipment to the extent that it is due to a fault of the Procuring Entity or in the Procuring Entity's design, or due to war or radioactive contamination directly affecting the country where the Works are to be executed.

## 15. Insurance

15.1. The Contractor shall, under his name and at his own expense, obtain and maintain, for the duration of this Contract, the following insurance coverage:

- (a) Contractor's All Risk Insurance;
- (b) Transportation to the project Site of Equipment, Machinery, and Supplies owned by the Contractor;
- (c) Personal injury or death of Contractor's employees; and
- (d) Comprehensive insurance for third party liability to Contractor's direct or indirect act or omission causing damage to third persons.

15.2. The Contractor shall provide evidence to the Procuring Entity's Representative that the insurances required under this Contract have been effected and shall, within a reasonable time, provide copies of the insurance policies to the Procuring Entity's Representative. Such evidence and such policies shall be provided to the Procuring Entity's through the Procuring Entity's Representative.

15.3. The Contractor shall notify the insurers of changes in the nature, extent, or program for the execution of the Works and ensure the adequacy of the insurances at all times in accordance with the terms of this Contract and shall produce to the Procuring Entity's Representative the insurance policies in force including the receipts for payment of the current premiums.

The above insurance policies shall be obtained from any reputable insurance company approved by the Procuring Entity's Representative.

15.4. If the Contractor fails to obtain and keep in force the insurances referred to herein or any other insurance which he may be required to obtain under the terms of this Contract, the Procuring Entity may obtain and keep in force any such insurances and pay such premiums as may be necessary for the purpose. From time to time, the Procuring Entity may deduct the amount it shall pay for said premiums including twenty five percent (25%) therein from any monies due, or which may become due, to the Contractor, without prejudice to the Procuring Entity exercising its right to impose other sanctions against the Contractor pursuant to the provisions of this Contract.

15.5. In the event the Contractor fails to observe the above safeguards, the Procuring Entity may, at the Contractor's expense, take whatever measure is deemed necessary for its protection and that of the Contractor's personnel and third parties, and/or order the interruption of dangerous Works. In addition, the Procuring Entity may refuse to make the payments under **GCC** Clause 40 until the Contractor complies with this Clause.

15.6. The Contractor shall immediately replace the insurance policy obtained as required in this Contract, without need of the Procuring Entity's demand, with a new policy issued by a new insurance company acceptable to the Procuring Entity for any of the following grounds:

- (a) The issuer of the insurance policy to be replaced has:
  - (i) become bankrupt;

- (ii) been placed under receivership or under a management committee;
- (iii) been sued for suspension of payment; or
- (iv) been suspended by the Insurance Commission and its license to engage in business or its authority to issue insurance policies cancelled; or
- (v) Where reasonable grounds exist that the insurer may not be able, fully and promptly, to fulfill its obligation under the insurance policy.

## **16. Termination for Default of Contractor**

16.1. The Procuring Entity shall terminate this Contract for default when any of the following conditions attend its implementation:

- (i) Due to the Contractor's fault and while the project is on-going, it has incurred negative slippage of fifteen percent (15%) or more in accordance with Presidential Decree 1870, regardless of whether or not previous warnings and notices have been issued for the Contractor to improve his performance;
- (ii) Due to its own fault and after this Contract time has expired, the Contractor incurs delay in the completion of the Work after this Contract has expired; or
- (iii) The Contractor:
  - (i) abandons the contract Works, refuses or fails to comply with a valid instruction of the Procuring Entity or fails to proceed expeditiously and without delay despite a written notice by the Procuring Entity;
  - (ii) does not actually have on the project Site the minimum essential equipment listed on the Bid necessary to prosecute the Works in accordance with the approved Program of Work and equipment deployment schedule as required for the project;
  - (iii) does not execute the Works in accordance with this Contract or persistently or flagrantly neglects to carry out its obligations under this Contract;
  - (iv) neglects or refuses to remove materials or to perform a new Work that has been rejected as defective or unsuitable; or
  - (v) sub-lets any part of this Contract without approval by the Procuring Entity.

16.2. All materials on the Site, Plant, Equipment, and Works shall be deemed to be the property of the Procuring Entity if this Contract is rescinded because of the Contractor's default.

## **17. Termination for Default of Procuring Entity**

The Contractor may terminate this Contract with the Procuring Entity if the works are completely stopped for a continuous period of at least sixty (60) calendar days through no fault of its own, due to any of the following reasons:

- (a) Failure of the Procuring Entity to deliver, within a reasonable time, supplies, materials, right-of-way, or other items it is obligated to furnish under the terms of this Contract; or



- (b) The prosecution of the Work is disrupted by the adverse peace and order situation, as certified by the Armed Forces of the Philippines Provincial Commander and approved by the Secretary of National Defense.

## **18. Termination for Other Causes**

- 18.1. The Procuring Entity may terminate this Contract, in whole or in part, at any time for its convenience. The Head of the Procuring Entity may terminate this Contract for the convenience of the Procuring Entity 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.
- 18.2. The Procuring Entity or the Contractor may terminate this Contract if the other party causes a fundamental breach of this Contract.
- 18.3. Fundamental breaches of Contract shall include, but shall not be limited to, the following:
  - (a) The Contractor stops work for twenty eight (28) days when no stoppage of work is shown on the current Program of Work and the stoppage has not been authorized by the Procuring Entity's Representative;
  - (b) The Procuring Entity's Representative instructs the Contractor to delay the progress of the Works, and the instruction is not withdrawn within twenty eight (28) days;
  - (c) The Procuring Entity shall terminate this Contract if the Contractor 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 Contractor, provided that such termination will not prejudice or affect any right of action or remedy which has accrued or will accrue thereafter to the Procuring Entity and/or the Contractor. In the case of the Contractor's insolvency, any Contractor's Equipment which the Procuring Entity instructs in the notice is to be used until the completion of the Works;
  - (d) A payment certified by the Procuring Entity's Representative is not paid by the Procuring Entity to the Contractor within eighty four (84) days from the date of the Procuring Entity's Representative's certificate;
  - (e) The Procuring Entity's Representative gives Notice that failure to correct a particular Defect is a fundamental breach of Contract and the Contractor fails to correct it within a reasonable period of time determined by the Procuring Entity's Representative;
  - (f) The Contractor does not maintain a Security, which is required;
  - (g) The Contractor has delayed the completion of the Works by the number of days for which the maximum amount of liquidated damages can be paid, as defined in the **GCC** Clause 9; and
  - (h) In case it is determined prima facie by the Procuring Entity that the Contractor has engaged, before or during the implementation of the contract, in unlawful deeds and behaviors relative to contract acquisition and implementation, such as, but not limited to, the following:

- (i) corrupt, fraudulent, collusive, coercive, and obstructive practices as defined in **ITB** Clause 3.1(a), unless otherwise specified in the SCC;
  - (ii) drawing up or using forged documents;
  - (iii) using adulterated materials, means or methods, or engaging in production contrary to rules of science or the trade; and
  - (iv) any other act analogous to the foregoing.
- 18.4. The Funding Source or the Procuring Entity, 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 corrupt, fraudulent, or coercive practices.
- 18.5. When persons from either party to this Contract gives notice of a fundamental breach to the Procuring Entity's Representative in order to terminate the existing contract for a cause other than those listed under **GCC** Clause 18.3, the Procuring Entity's Representative shall decide whether the breach is fundamental or not.
- 18.6. If this Contract is terminated, the Contractor shall stop work immediately, make the Site safe and secure, and leave the Site as soon as reasonably possible.

## **19. Procedures for Termination of Contracts**

- 19.1. The following provisions shall govern the procedures for the 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 Procuring Entity 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 Procuring Entity, the Head of the Procuring Entity shall terminate this Contract only by a written notice to the Contractor 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 Contractor to show cause as to why this Contract should not be terminated; and
    - (iv) special instructions of the Procuring Entity, if any.The Notice to Terminate shall be accompanied by a copy of the Verified Report;
  - (c) Within a period of seven (7) calendar days from receipt of the Notice of Termination, the Contractor shall submit to the Head of the Procuring Entity a verified position paper stating why the contract should not be terminated. If the Contractor fails to show cause after the lapse of the seven (7) day period, either by inaction or by default, the Head of the Procuring Entity shall issue an order terminating the contract;

- (d) The Procuring Entity may, at anytime before receipt of the Bidder's verified position paper described in item (c) 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 Contractor's receipt of the notice;
  - (e) Within a non-extendible period of ten (10) calendar days from receipt of the verified position paper, the Head of the Procuring Entity shall decide whether or not to terminate this Contract. It shall serve a written notice to the Contractor of its decision and, unless otherwise provided in the said notice, this Contract is deemed terminated from receipt of the Contractor of the notice of decision. The termination shall only be based on the ground(s) stated in the Notice to Terminate; and
  - (f) The Head of the Procuring Entity 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 Procuring Entity.
- 19.2. Pursuant to Section 69(f) of RA 9184 and without prejudice to the imposition of additional administrative sanctions as the internal rules of the agency may provide and/or further criminal prosecution as provided by applicable laws, the procuring entity shall impose on contractors after the termination of the contract the penalty of suspension for one (1) year for the first offense, suspension for two (2) years for the second offense from participating in the public bidding process, for violations committed during the contract implementation stage, which include but not limited to the following:
- (a) Failure of the contractor, due solely to his fault or negligence, to mobilize and start work or performance within the specified period in the Notice to Proceed ("NTP");
  - (b) Failure by the contractor to fully and faithfully comply with its contractual obligations without valid cause, or failure by the contractor to comply with any written lawful instruction of the procuring entity or its representative(s) pursuant to the implementation of the contract. For the procurement of infrastructure projects or consultancy contracts, lawful instructions include but are not limited to the following:
    - (i) Employment of competent technical personnel, competent engineers and/or work supervisors;
    - (ii) Provision of warning signs and barricades in accordance with approved plans and specifications and contract provisions;
    - (iii) Stockpiling in proper places of all materials and removal from the project site of waste and excess materials, including broken pavement and excavated debris in accordance with approved plans and specifications and contract provisions;
    - (iv) Deployment of committed equipment, facilities, support staff and manpower; and
    - (v) Renewal of the effectivity dates of the performance security after its expiration during the course of contract implementation.
  - (c) Assignment and subcontracting of the contract or any part thereof or substitution of key personnel named in the proposal without prior written approval by the procuring entity.

- (d) Poor performance by the contractor or unsatisfactory quality and/or progress of work arising from his fault or negligence as reflected in the Constructor's Performance Evaluation System ("CPES") rating sheet. In the absence of the CPES rating sheet, the existing performance monitoring system of the procuring entity shall be applied. Any of the following acts by the Contractor shall be construed as poor performance:
  - (i) Negative slippage of 15% and above within the critical path of the project due entirely to the fault or negligence of the contractor; and
  - (ii) Quality of materials and workmanship not complying with the approved specifications arising from the contractor's fault or negligence.
- (e) Willful or deliberate abandonment or non-performance of the project or contract by the contractor resulting to substantial breach thereof without lawful and/or just cause.

In addition to the penalty of suspension, the performance security posted by the contractor shall also be forfeited.

## 20. Force Majeure, Release From Performance

- 20.1. 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.
- 20.2. If this Contract is discontinued by an outbreak of war or by any other event entirely outside the control of either the Procuring Entity or the Contractor, the Procuring Entity's Representative shall certify that this Contract has been discontinued. The Contractor shall make the Site safe and stop work as quickly as possible after receiving this certificate and shall be paid for all works carried out before receiving it and for any Work carried out afterwards to which a commitment was made.
- 20.3. If the event continues for a period of eighty four (84) days, either party may then give notice of termination, which shall take effect twenty eight (28) days after the giving of the notice.
- 20.4. After termination, the Contractor shall be entitled to payment of the unpaid balance of the value of the Works executed and of the materials and Plant reasonably delivered to the Site, adjusted by the following:
  - (a) any sum to which the Contractor is entitled under **GCC** Clause 28;
  - (b) the cost of his suspension and demobilization;
  - (c) any sum to which the Procuring Entity is entitled.
- 20.5. The net balance due shall be paid or repaid within a reasonable time period from the time of the notice of termination.

## 21. Resolution of Disputes

- 21.1. If any dispute or difference of any kind whatsoever shall arise between the parties in connection with the implementation of the contract covered by the Act

and this IRR, the parties shall make every effort to resolve amicably such dispute or difference by mutual consultation.

- 21.2. If the Contractor believes that a decision taken by the PROCURING ENTITY's Representative was either outside the authority given to the PROCURING ENTITY's Representative by this Contract or that the decision was wrongly taken, the decision shall be referred to the Arbiter indicated in the **SCC** within fourteen (14) days of the notification of the PROCURING ENTITY's Representative's decision.
- 21.3. Any and all disputes arising from the implementation of this Contract covered by the R.A. 9184 and its IRR shall be submitted to arbitration in the Philippines according to the provisions of Republic Act No. 876, otherwise known as the "Arbitration Law" and Republic Act 9285, otherwise known as the "Alternative Dispute Resolution Act of 2004": *Provided, however*, That, disputes that are within the competence of the Construction Industry Arbitration Commission to resolve shall be referred thereto. The process of arbitration shall be incorporated as a provision in this Contract that will be executed pursuant to the provisions of the Act and its IRR: *Provided, further*, That, by mutual agreement, the parties may agree in writing to resort to other alternative modes of dispute resolution.

## **22. Suspension of Loan, Credit, Grant, or Appropriation**

In the event that the Funding Source suspends the Loan, Credit, Grant, or Appropriation to the Procuring Entity, from which part of the payments to the Contractor are being made:

- (a) The Procuring Entity is obligated to notify the Contractor of such suspension within seven (7) days of having received the suspension notice.
- (b) If the Contractor has not received sums due it for work already done within forty five (45) days from the time the Contractor's claim for payment has been certified by the Procuring Entity's Representative, the Contractor may immediately issue a suspension of work notice in accordance with **GCC** Clause 45.2.

## **23. Procuring Entity's Representative's Decisions**

- 23.1. Except where otherwise specifically stated, the Procuring Entity's Representative will decide contractual matters between the Procuring Entity and the Contractor in the role representing the Procuring Entity.
- 23.2. The Procuring Entity's Representative may delegate any of his duties and responsibilities to other people, except to the Arbiter, after notifying the Contractor, and may cancel any delegation after notifying the Contractor.

## **24. Approval of Drawings and Temporary Works by the Procuring Entity's Representative**

- 24.1. All Drawings prepared by the Contractor for the execution of the Temporary Works, are subject to prior approval by the Procuring Entity's Representative before its use.
- 24.2. The Contractor shall be responsible for design of Temporary Works.
- 24.3. The Procuring Entity's Representative's approval shall not alter the Contractor's responsibility for design of the Temporary Works.
- 24.4. The Contractor shall obtain approval of third parties to the design of the Temporary Works, when required by the Procuring Entity.

## **25. Acceleration and Delays Ordered by the Procuring Entity's Representative**

- 25.1. When the Procuring Entity wants the Contractor to finish before the Intended Completion Date, the Procuring Entity's Representative will obtain priced proposals for achieving the necessary acceleration from the Contractor. If the Procuring Entity accepts these proposals, the Intended Completion Date will be adjusted accordingly and confirmed by both the Procuring Entity and the Contractor.
- 25.2. If the Contractor's Financial Proposals for an acceleration are accepted by the Procuring Entity, they are incorporated in the Contract Price and treated as a Variation.

## **26. Extension of the Intended Completion Date**

- 26.1. The Procuring Entity's Representative shall extend the Intended Completion Date if a Variation is issued which makes it impossible for the Intended Completion Date to be achieved by the Contractor without taking steps to accelerate the remaining work, which would cause the Contractor to incur additional costs. No payment shall be made for any event which may warrant the extension of the Intended Completion Date.
- 26.2. The Procuring Entity's Representative shall decide whether and by how much to extend the Intended Completion Date within twenty one (21) days of the Contractor asking the Procuring Entity's Representative for a decision thereto after fully submitting all supporting information. If the Contractor has failed to give early warning of a delay or has failed to cooperate in dealing with a delay, the delay by this failure shall not be considered in assessing the new Intended Completion Date.

## **27. Right to Vary**

- 27.1. The Procuring Entity's Representative with the prior approval of the Procuring Entity may instruct Variations, up to a maximum cumulative amount of ten percent (10%) of the original contract cost.
- 27.2. Variations shall be valued as follows:
  - (a) At a lump sum price agreed between the parties;
  - (b) where appropriate, at rates in this Contract;
  - (c) in the absence of appropriate rates, the rates in this Contract shall be used as the basis for valuation; or failing which
  - (d) at appropriate new rates, equal to or lower than current industry rates and to be agreed upon by both parties and approved by the Head of the Procuring Entity.

## **28. Contractor's Right to Claim**

If the Contractor incurs cost as a result of any of the events under **GCC** Clause 13, the Contractor shall be entitled to the amount of such cost. If as a result of any of the said events, it is necessary to change the Works, this shall be dealt with as a Variation.

## **29. Dayworks**

- 29.1. Subject to **GCC** Clause 43 on Variation Order, and if applicable as indicated in the **SCC**, the Dayworks rates in the Contractor's Bid shall be used for small additional amounts of work only when the Procuring Entity's Representative has given written instructions in advance for additional work to be paid for in that way.

- 29.2. All work to be paid for as Dayworks shall be recorded by the Contractor on forms approved by the Procuring Entity's Representative. Each completed form shall be verified and signed by the Procuring Entity's Representative within two days of the work being done.
- 29.3. The Contractor shall be paid for Dayworks subject to obtaining signed Dayworks forms.

### **30. Early Warning**

- 30.1. The Contractor shall warn the Procuring Entity's Representative at the earliest opportunity of specific likely future events or circumstances that may adversely affect the quality of the work, increase the Contract Price, or delay the execution of the Works. The Procuring Entity's Representative may require the Contractor to provide an estimate of the expected effect of the future event or circumstance on the Contract Price and Completion Date. The estimate shall be provided by the Contractor as soon as reasonably possible.
- 30.2. The Contractor shall cooperate with the Procuring Entity's Representative in making and considering proposals for how the effect of such an event or circumstance can be avoided or reduced by anyone involved in the work and in carrying out any resulting instruction of the Procuring Entity's Representative.

### **31. Program of Work**

- 31.1. Within the time stated in the **SCC**, the Contractor shall submit to the Procuring Entity's Representative for approval a Program of Work showing the general methods, arrangements, order, and timing for all the activities in the Works.
- 31.2. An update of the Program of Work shall show the actual progress achieved on each activity and the effect of the progress achieved on the timing of the remaining work, including any changes to the sequence of the activities.
- 31.3. The Contractor shall submit to the Procuring Entity's Representative for approval an updated Program of Work at intervals no longer than the period stated in the **SCC**. If the Contractor does not submit an updated Program of Work within this period, the PROCURING ENTITY's Representative may withhold the amount stated in the **SCC** from the next payment certificate and continue to withhold this amount until the next payment after the date on which the overdue Program of Work has been submitted.
- 31.4. The Procuring Entity's Representative's approval of the Program of Work shall not alter the Contractor's obligations. The Contractor may revise the Program of Work and submit it to the Procuring Entity's Representative again at any time. A revised Program of Work shall show the effect of any approved Variations.
- 31.5. When the Program of Work is updated, the Contractor shall provide the Procuring Entity's Representative with an updated cash flow forecast. The cash flow forecast shall include different currencies, as defined in the Contract, converted as necessary using the Contract exchange rates.
- 31.6. All Variations shall be included in updated Program of Work produced by the Contractor.

### **32. Management Conferences**

- 32.1. Either the Procuring Entity's Representative or the Contractor may require the other to attend a Management Conference. The Management Conference shall

review the plans for remaining work and deal with matters raised in accordance with the early warning procedure.

- 32.2. The Procuring Entity's Representative shall record the business of Management Conferences and provide copies of the record to those attending the Conference and to the Procuring Entity. The responsibility of the parties for actions to be taken shall be decided by the PROCURING ENTITY's Representative either at the Management Conference or after the Management Conference and stated in writing to all who attended the Conference.

### **33. Bill of Quantities**

- 33.1. The Bill of Quantities shall contain items of work for the construction, installation, testing, and commissioning of work to be done by the Contractor.
- 33.2. The Bill of Quantities is used to calculate the Contract Price. The Contractor is paid for the quantity of the work done at the rate in the Bill of Quantities for each item.
- 33.3. If the final quantity of any work done differs from the quantity in the Bill of Quantities for the particular item and is not more than twenty five percent (25%) of the original quantity, provided the aggregate changes for all items do not exceed ten percent (10%) of the Contract price, the Procuring Entity's Representative shall make the necessary adjustments to allow for the changes subject to applicable laws, rules, and regulations.
- 33.4. If requested by the Procuring Entity's Representative, the Contractor shall provide the Procuring Entity's Representative with a detailed cost breakdown of any rate in the Bill of Quantities.

### **34. Instructions, Inspections and Audits**

- 34.1. The Procuring Entity's personnel shall at all reasonable times during construction of the Work be entitled to examine, inspect, measure and test the materials and workmanship, and to check the progress of the construction.
- 34.2. If the Procuring Entity's Representative instructs the Contractor to carry out a test not specified in the Specification to check whether any work has a defect and the test shows that it does, the Contractor shall pay for the test and any samples. If there is no defect, the test shall be a Compensation Event.
- 34.3. The Contractor shall permit the Funding Source named in the **SCC** to inspect the Contractor's accounts and records relating to the performance of the Contractor and to have them audited by auditors appointed by the Funding Source, if so required by the Funding Source.

### **35. Identifying Defects**

The Procuring Entity's Representative shall check the Contractor's work and notify the Contractor of any defects that are found. Such checking shall not affect the Contractor's responsibilities. The Procuring Entity's Representative may instruct the Contractor to search uncover defects and test any work that the Procuring Entity's Representative considers below standards and defective.

### **36. Cost of Repairs**

Loss or damage to the Works or Materials to be incorporated in the Works between the Start Date and the end of the Defects Liability Periods shall be remedied by the Contractor at the Contractor's cost if the loss or damage arises from the Contractor's acts or omissions.



### **37. Correction of Defects**

- 37.1. The Procuring Entity's Representative shall give notice to the Contractor of any defects before the end of the Defects Liability Period, which is One (1) year from project completion up to final acceptance by the Procuring Entity's.
- 37.2. Every time notice of a defect is given, the Contractor shall correct the notified defect within the length of time specified in the Procuring Entity's Representative's notice.
- 37.3. The Contractor shall correct the defects which he notices himself before the end of the Defects Liability Period.
- 37.4. The Procuring Entity shall certify that all defects have been corrected. If the Procuring Entity considers that correction of a defect is not essential, he can request the Contractor to submit a quotation for the corresponding reduction in the Contract Price. If the Procuring Entity accepts the quotation, the corresponding change in the SCC is a Variation.

### **38. Uncorrected Defects**

- 38.1. The Procuring Entity shall give the Contractor at least fourteen (14) day's notice of his intention to use a third party to correct a Defect. If the Contractor does not correct the Defect himself within the period, the Procuring Entity may have the Defect corrected by the third party. The cost of the correction will be deducted from the Contract Price.
- 38.2. The use of a third party to correct defects that are uncorrected by the Contractor will in no way relieve the Contractor of its liabilities and warranties under the Contract.

### **39. Advance Payment**

- 39.1. The Procuring Entity shall, upon a written request of the contractor which shall be submitted as a contract document, make an advance payment to the contractor in an amount not exceeding fifteen percent (15%) of the total contract price, to be made in lump sum or, at the most two, installments according to a schedule specified in the **SCC**.
- 39.2. The advance payment shall be made only upon the submission to and acceptance by the Procuring Entity of an irrevocable standby letter of credit of equivalent value from a commercial bank, a bank guarantee or a surety bond callable upon demand, issued by a surety or insurance company duly licensed by the Insurance Commission and confirmed by the Procuring Entity.
- 39.3. The advance payment shall be repaid by the Contractor by an amount equal to the percentage of the total contract price used for the advance payment.
- 39.4. The contractor may reduce his standby letter of credit or guarantee instrument by the amounts refunded by the Monthly Certificates in the advance payment.
- 39.5. The Procuring Entity will provide an Advance Payment on the Contract Price as stipulated in the Conditions of Contract, subject to the maximum amount stated in **SCC** Clause 39.1.

### **40. Progress Payments**

- 40.1. The Contractor may submit a request for payment for Work accomplished. Such request for payment shall be verified and certified by the Procuring Entity's Representative/Project Engineer. Except as otherwise stipulated in the **SCC**,

materials and equipment delivered on the site but not completely put in place shall not be included for payment.

- 40.2. The Procuring Entity shall deduct the following from the certified gross amounts to be paid to the contractor as progress payment:
  - (a) Cumulative value of the work previously certified and paid for.
  - (b) Portion of the advance payment to be recouped for the month.
  - (c) Retention money in accordance with the condition of contract.
  - (d) Amount to cover third party liabilities.
  - (e) Amount to cover uncorrected discovered defects in the works.
- 40.3. Payments shall be adjusted by deducting there from the amounts for advance payments and retention. The Procuring Entity shall pay the Contractor the amounts certified by the Procuring Entity's Representative within twenty eight (28) days from the date each certificate was issued. No payment of interest for delayed payments and adjustments shall be made by the Procuring Entity.
- 40.4. The first progress payment may be paid by the Procuring Entity to the Contractor provided that at least twenty percent (20%) of the work has been accomplished as certified by the Procuring Entity's Representative.
- 40.5. Items of the Works for which a price of "0" (zero) has been entered will not be paid for by the Procuring Entity and shall be deemed covered by other rates and prices in the Contract.

#### **41. Payment Certificates**

- 41.1. The Contractor shall submit to the Procuring Entity's Representative monthly statements of the estimated value of the work executed less the cumulative amount certified previously.
- 41.2. The Procuring Entity's Representative shall check the Contractor's monthly statement and certify the amount to be paid to the Contractor.
- 41.3. The value of Work executed shall:
  - (a) be determined by the Procuring Entity's Representative;
  - (b) comprise the value of the quantities of the items in the Bill of Quantities completed; and
  - (c) include the valuations of approved variations.
- 41.4. The Procuring Entity's Representative may exclude any item certified in a previous certificate or reduce the proportion of any item previously certified in any certificate in the light of later information.

#### **42. Retention**

- 42.1. The Procuring Entity shall retain from each payment due to the Contractor an amount equal to a percentage thereof using the rate as specified in **ITB** Sub-Clause 42.2.
- 42.2. Progress payments are subject to retention of ten percent (10%), referred to as the "retention money." Such retention shall be based on the total amount due to the Contractor prior to any deduction and shall be retained from every progress payment until fifty percent (50%) of the value of Works, as determined by the Procuring Entity, are completed. If, after fifty percent (50%) completion, the Work is satisfactorily done and on schedule, no additional retention shall be

made; otherwise, the ten percent (10%) retention shall again be imposed using the rate specified therefor.

- 42.3. The total "retention money" shall be due for release upon final acceptance of the Works. The Contractor may, however, request the substitution of the retention money for each progress billing with irrevocable standby letters of credit from a commercial bank, bank guarantees or surety bonds callable on demand, of amounts equivalent to the retention money substituted for and acceptable to the Procuring Entity, provided that the project is on schedule and is satisfactorily undertaken. Otherwise, the ten (10%) percent retention shall be made. Said irrevocable standby letters of credit, bank guarantees and/or surety bonds, to be posted in favor of the Government shall be valid for a duration to be determined by the concerned implementing office/agency or Procuring Entity and will answer for the purpose for which the ten (10%) percent retention is intended, *i.e.*, to cover uncorrected discovered defects and third party liabilities.
- 42.4. On completion of the whole Works, the Contractor may substitute retention money with an "on demand" Bank guarantee in a form acceptable to the Procuring Entity.

### **43. Variation Orders**

- 43.1. Variation Orders may be issued by the Procuring Entity to cover any increase/decrease in quantities, including the introduction of new work items that are not included in the original contract or reclassification of work items that are either due to change of plans, design or alignment to suit actual field conditions resulting in disparity between the preconstruction plans used for purposes of bidding and the "as staked plans" or construction drawings prepared after a joint survey by the Contractor and the Procuring Entity after award of the contract, provided that the cumulative amount of the Variation Order does not exceed ten percent (10%) of the original project cost. The addition/deletion of Works should be within the general scope of the project as bid and awarded. The scope of works shall not be reduced so as to accommodate a positive Variation Order. A Variation Order may either be in the form of a Change Order or Extra Work Order.
- 43.2. A Change Order may be issued by the Procuring Entity to cover any increase/decrease in quantities of original Work items in the contract.
- 43.3. An Extra Work Order may be issued by the Procuring Entity to cover the introduction of new work necessary for the completion, improvement or protection of the project which were not included as items of Work in the original contract, such as, where there are subsurface or latent physical conditions at the site differing materially from those indicated in the contract, or where there are duly unknown physical conditions at the site of an unusual nature differing materially from those ordinarily encountered and generally recognized as inherent in the Work or character provided for in the contract.
- 43.4. Any cumulative Variation Order beyond ten percent (10%) shall be subject of another contract to be bid out if the works are separable from the original contract. In exceptional cases where it is urgently necessary to complete the original scope of work, the Head of the Procuring Entity may authorize a positive Variation Order go beyond ten percent (10%) but not more than twenty percent (20%) of the original contract price, subject to the guidelines to be determined by the GPPB: *Provided, however*, That appropriate sanctions shall be imposed on the designer, consultant or official responsible for the original detailed

engineering design which failed to consider the Variation Order beyond ten percent (10%).

43.5. In claiming for any Variation Order, the Contractor shall, within seven (7) calendar days after such work has been commenced or after the circumstances leading to such condition(s) leading to the extra cost, and within twenty-eight (28) calendar days deliver a written communication giving full and detailed particulars of any extra cost in order that it may be investigated at that time. Failure to provide either of such notices in the time stipulated shall constitute a waiver by the contractor for any claim. The preparation and submission of Variation Orders are as follows:

- (a) If the Procuring Entity's representative/Project Engineer believes that a Change Order or Extra Work Order should be issued, he shall prepare the proposed Order accompanied with the notices submitted by the Contractor, the plans therefore, his computations as to the quantities of the additional works involved per item indicating the specific stations where such works are needed, the date of his inspections and investigations thereon, and the log book thereof, and a detailed estimate of the unit cost of such items of work, together with his justifications for the need of such Change Order or Extra Work Order, and shall submit the same to the Head of the Procuring Entity for approval.
- (b) The Head of the Procuring Entity or his duly authorized representative, upon receipt of the proposed Change Order or Extra Work Order shall immediately instruct the technical staff of the Procuring Entity's to conduct an on-the-spot investigation to verify the need for the Work to be prosecuted. A report of such verification shall be submitted directly to the Head of the Procuring Entity or his duly authorized representative.
- (c) The, Head of the Procuring Entity or his duly authorized representative, after being satisfied that such Change Order or Extra Work Order is justified and necessary, shall review the estimated quantities and prices and forward the proposal with the supporting documentation to the Head of Procuring Entity for consideration.
- (d) If, after review of the plans, quantities and estimated unit cost of the items of work involved, the proper office of the procuring entity empowered to review and evaluate Change Orders or Extra Work Orders recommends approval thereof, Head of the Procuring Entity or his duly authorized representative, believing the Change Order or Extra Work Order to be in order, shall approve the same.
- (e) The timeframe for the processing of Variation Orders from the preparation up to the approval by the Head of the Procuring Entity concerned shall not exceed thirty (30) calendar days.

#### **44. Contract Completion**

Once the project reaches an accomplishment of ninety five (95%) of the total contract amount, the Procuring Entity may create an inspectorate team to make preliminary inspection and submit a punch-list to the Contractor in preparation for the final turnover of the project. Said punch-list will contain, among others, the remaining Works, Work deficiencies for necessary corrections, and the specific duration/time to fully complete the project considering the approved remaining contract time. This, however, shall not preclude the claim of the Procuring Entity for liquidated damages.

#### **45. Suspension of Work**

- 45.1. The Procuring Entity shall have the authority to suspend the work wholly or partly by written order for such period as may be deemed necessary, due to *force majeure* or any fortuitous events or for failure on the part of the Contractor to correct bad conditions which are unsafe for workers or for the general public, to carry out valid orders given by the Procuring Entity or to perform any provisions of the contract, or due to adjustment of plans to suit field conditions as found necessary during construction. The Contractor shall immediately comply with such order to suspend the work wholly or partly.
- 45.2. The Contractor or its duly authorized representative shall have the right to suspend work operation on any or all projects/activities along the critical path of activities after fifteen (15) calendar days from date of receipt of written notice from the Contractor to the district engineer/regional director/consultant or equivalent official, as the case may be, due to the following:
- (a) There exist right-of-way problems which prohibit the Contractor from performing work in accordance with the approved construction schedule.
  - (b) Requisite construction plans which must be owner-furnished are not issued to the contractor precluding any work called for by such plans.
  - (c) Peace and order conditions make it extremely dangerous, if not possible, to work. However, this condition must be certified in writing by the Philippine National Police (PNP) station which has responsibility over the affected area and confirmed by the Department of Interior and Local Government (DILG) Regional Director.
  - (d) There is failure on the part of the Procuring Entity to deliver government- furnished materials and equipment as stipulated in the contract.
  - (e) Delay in the payment of Contractor's claim for progress billing beyond forty-five (45) calendar days from the time the Contractor's claim has been certified to by the procuring entity's authorized representative that the documents are complete unless there are justifiable reasons thereof which shall be communicated in writing to the Contractor.
- 45.3. In case of total suspension, or suspension of activities along the critical path, which is not due to any fault of the Contractor, the elapsed time between the effective order of suspending operation and the order to resume work shall be allowed the Contractor by adjusting the contract time accordingly.

#### **46. Payment on Termination**

- 46.1. If the Contract is terminated because of a fundamental breach of Contract by the Contractor, the Procuring Entity's Representative shall issue a certificate for the value of the work done and Materials ordered less advance payments received up to the date of the issue of the certificate and less the percentage to apply to the value of the work not completed, as indicated in the SCC. Additional Liquidated Damages shall not apply. If the total amount due to the Procuring Entity exceeds any payment due to the Contractor, the difference shall be a debt payable to the Procuring Entity.
- 46.2. If the Contract is terminated for the Procuring Entity's convenience or because of a fundamental breach of Contract by the Procuring Entity, the Procuring Entity's Representative shall issue a certificate for the value of the work done, Materials ordered, the reasonable cost of removal of Equipment,

repatriation of the Contractor's personnel employed solely on the Works, and the Contractor's costs of protecting and securing the Works, and less advance payments received up to the date of the certificate.

- 46.3. The net balance due shall be paid or repaid within twenty eight (28) days from the notice of termination.
- 46.4. If the Contractor has terminated the Contract under **GCC** Clauses 17 or 18, the Procuring Entity shall promptly return the Performance Security to the Contractor.

#### **47. Extension of Contract Time**

- 47.1. Should the amount of additional work of any kind or other special circumstances of any kind whatsoever occur such as to fairly entitle the contractor to an extension of contract time, the Procuring Entity shall determine the amount of such extension; provided that the Procuring Entity is not bound to take into account any claim for an extension of time unless the Contractor has, prior to the expiration of the contract time and within thirty (30) calendar days after such work has been commenced or after the circumstances leading to such claim have arisen, delivered to the Procuring Entity notices in order that it could have investigated them at that time. Failure to provide such notice shall constitute a waiver by the Contractor of any claim. Upon receipt of full and detailed particulars, the Procuring Entity shall examine the facts and extent of the delay and shall extend the contract time completing the contract work when, in the Procuring Entity's opinion, the findings of facts justify an extension.
- 47.2. No extension of contract time shall be granted the Contractor due to (a) ordinary unfavorable weather conditions and (b) inexcusable failure or negligence of Contractor to provide the required equipment, supplies or materials.
- 47.3. Extension of contract time may be granted only when the affected activities fall within the critical path of the PERT/CPM network.
- 47.4. No extension of contract time shall be granted when the reason given to support the request for extension was already considered in the determination of the original contract time during the conduct of detailed engineering and in the preparation of the contract documents as agreed upon by the parties before contract perfection.
- 47.5. Extension of contract time shall be granted for rainy/unworkable days considered unfavorable for the prosecution of the works at the site, based on the actual conditions obtained at the site, in excess of the number of rainy/unworkable days pre-determined by the Procuring Entity in relation to the original contract time during the conduct of detailed engineering and in the preparation of the contract documents as agreed upon by the parties before contract perfection, and/or for equivalent period of delay due to major calamities such as exceptionally destructive typhoons, floods and earthquakes, and epidemics, and for causes such as non-delivery on time of materials, working drawings, or written information to be furnished by the Procuring Entity, non-acquisition of permit to enter private properties within the right-of-way resulting in complete penalization of construction activities, and other meritorious causes as determined by the Procuring Entity's Representative and approved by the Head of the Procuring Entity. Shortage of construction materials, general labor strikes, and peace and order problems that disrupt construction operations through no fault of the Contractor may be considered as additional grounds for extension of contract time provided they are publicly felt and certified by

appropriate government agencies such as DTI, DOLE, DILG, and DND, among others. The written consent of bondsmen must be attached to any request of the Contractor for extension of contract time and submitted to the Procuring Entity for consideration and the validity of the Performance Security shall be correspondingly extended.

**48. Price Adjustment**

Except for extraordinary circumstances as determined by NEDA and approved by the GPPB, no price adjustment shall be allowed. 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.

**49. Completion**

The Contractor shall request the Procuring Entity's Representative to issue a certificate of Completion of the Works, and the Procuring Entity's Representative will do so upon deciding that the work is completed.

**50. Taking Over**

The Procuring Entity shall take over the Site and the Works within seven (7) days from the date the Procuring Entity's Representative issues a certificate of Completion.

**51. Operating and Maintenance Manuals**

51.1. If "as built" Drawings and/or operating and maintenance manuals are required, the Contractor shall supply them by the dates stated in the **SCC**.

51.2. If the Contractor does not supply the Drawings and/or manuals by the dates stated in the **SCC**, or they do not receive the Procuring Entity's Representative's approval, the Procuring Entity's Representative shall withhold the amount stated in the **SCC** from payments due to the Contractor.

## SECTION V

### SPECIAL CONDITIONS OF THE CONTRACT

GCC Clause	
1.17	The <b>Intended Completion Date</b> is <u>September, 2018.</u>
1.22	The <b>Procuring Entity</b> is <b><i>Dr. JESSE T. ZAMORA</i></b> <b><i>College President</i></b> <b><i>Mindoro State College of Agriculture and Technology</i></b> <b><i>Main Campus</i></b>  <b><i>Alcate, Victoria, Or. Mindoro</i></b>
1.23	The <b>Procuring Entity's Representative</b> is <b><i>Mr. Vicente G. Hernandez</i></b> <b><i>VP for Administration and Finance</i></b> <b><i>MinSCAT Main Campus, Alcate, Victoria, Or. Mindoro</i></b>
1.24	The <b>Site</b> is located at <b><i>Mindoro State College of Agriculture and Technology</i></b> <b><i>Main Campus</i></b> <b><i>Alcate, Victoria, Or. Mindoro</i></b>
1.28	The <b>Start Date</b> is <u>February, 2018.</u>
1.31	The <b>Works</b> consist of but is not limited to the construction of the Academic Building located at MinSCAT Victoria Campus, Alcate, Victoria, Oriental Mindoro with a total floor area of four hundred twenty one square meters (421 sq.m.).
2.2	<i>Not Applicable</i> _____
5.1	The <b>Procuring Entity</b> shall give possession of all parts of the Site to the Contractor on _____.
6.5	The Contractor shall employ the following <b>Key Personnel</b> :  <ol style="list-style-type: none"> <li>1. <i>Project Manager</i></li> <li>2. <i>Project Engineer</i></li> <li>3. <i>Materials Engineer</i></li> <li>4. <i>Foreman</i></li> </ol>
7.4 (c)	No further instructions.
7.7	No further instructions.



8.1	No further instructions.
10	Not applicable.
12.3	No further instructions.
12.5	Fifteen (15) years.
13	No additional provision.
18.3 (h) (i)	No further instructions.
21.1	The Arbiter is:  Mindoro State College of Agriculture and Technology Alcate, Bongabong, Or. Mindoro
29.1	Day works are applicable at the rate shown in the Contractor's original Bid.
31.1	The Contractor shall submit the Program of Work to the Procuring Entity's Representative within _____ days of delivery of the Letter of Acceptance.
31.3	The period between Program of Work updates is _____ days.  The amount to be withheld for late submission of an updated Program of Work is _____.
34.3	The Funding Source is the <i>Government of the Philippines</i> .
39.1	The amount of the advance payment is <i>fifteen percent (15%) of the contract amount</i> .
40.1	Materials and equipment delivered <u>on the site</u> but not completely put in place shall be included for payment.
51.1	The date by which operating and maintenance manuals are required is _____.  The date by which "as built" drawings are required is _____.
51.2	The amount to be withheld for failing to produce "as built" drawings and/or operating and maintenance manuals by the date required is _____.

## SECTION VI

### SPECIFICATIONS AND SCOPE OF WORKS

#### SPECIFICATIONS

Item No.	Description	% of Total	Unit	Quantity
1	CLEARING AND GRUBBING	0.15	L.S.	1.00
2	EXCAVATION OF FOOTING, WALL FOOTING & SEPTIC TANK	0.10	L.S.	1.00
3	BACKFILLING / GRAVEL BEDDING	2.33	L.S.	1.00
4	REINFORCING STEEL	11.34	L.S.	1.00
5	STRUCTURAL CONCRETE	16.65	L.S.	1.00
6	CARPENTRY	12.12	L.S.	1.00
7	CEMENT PLASTER FINISH	1.47	L.S.	1.00
8	WINDOWS	4.40	L.S.	1.00
9	DOORS	2.59	L.S.	1.00
10	MASONRY	6.84	L.S.	1.00
11	PAINTING	5.82	L.S.	1.00
12	RAILINGS FOR STAIR BALCONY AND RAMP	1.72	L.S.	1.00
13	CONDUIT, BOXES AND FITTINGS	0.18	L.S.	1.00
14	WIRES AND WIRING DEVICE	0.63	L.S.	1.00
15	PANEL BOARDS	0.19	L.S.	1.00
16	LIGHTING FIXTURES	0.38	L.S.	1.00
17	SANITARY AND PLUMBING WORKS	3.38	L.S.	1.00
18	COMMON T&B FINISHES AND FIXTURES	1.30	L.S.	1.00
19	ROOFING WORKS	12.45	L.S.	1.00
20	TILE WORKS	10.63	L.S.	1.00
21	TOILET PARTITION	2.29	L.S.	1.00
22	ENTRANCE CANOPY	2.08	L.S.	1.00
24	SAFETY OFFICER AND PROTECTIVE EQUIPMENTS	0.94	L.S.	1.00

## **GENERAL**

- a) All applicable provisions of the different divisions of the Specifications for each work shall apply for all items cited in this schedule.
- b) Discrepancy arising from this section of the Contract Documents must be brought to the attention of the Owner or representative Architect/Engineer whose decision shall be final.
- c) Materials deemed necessary to complete the works but not specifically mentioned in the Specification, Working Drawing, or in the Contract Document shall be supplied and installed by the Contractor. Such materials shall be of the highest quality and kind, and installed or applied in a workmanlike manner at prescribed or appropriate locations following the Standard Practice of Civil Engineering, National Building Code of the Philippines and Construction Procedures.
- d) All items with specified approved brand, manufacturer, supplier, fabricator, trademark and the like shall be strictly followed.
- e) The Contractor shall coordinate the work with the Project Management Office to expedite the implementation of the project.
- f) The Contractor shall supply all finishing accessories and furnishing fixtures as may be approved by the owner or representative and shall be installed by the Contractor whenever required by the Owner or Representative.

## **1 MOBILIZATION/DEMobilIZATION**

- 1.1 Mobilization shall include all activities and associated costs for transportation of Contractor's personnel, equipment, and operating supplies to the site; establishment of temporary field offices, and other necessary general facilities for the Contractor's operations at the site; premiums paid for performance and payment bonds, including co-insurance and re-insurance agreements as applicable.
- 1.2 Demobilization shall include all activities and costs for transportation of personnel, equipment, and supplies not required or included in the contract from the site; including the disassembly, removal and site cleanup of temporary offices and other facilities assembled on the site specifically for this contract.

## **2 CONSTRUCTION SAFETY AND HEALTH PROGRAM**

- 2.1 This item includes provision of safety gadgets (belt, goggles, hard hat, working uniform and safety shoes) for all workers on the hard hat area.

## **3 PROJECT PHOTOGRAPHS.** Monthly accomplishment report shall be submitted to MinSCAT complete with pictures of on-going project.

- 3.1 The Contractor must present a report on the project's progress shown through photographs.
- 3.2 Seven (7) accomplishment reports shall be submitted to MinSCAT: 1) at 15% accomplishment; 2) at 30% accomplishment; 3) at 45% accomplishment; 4) at 60% accomplishment; 5) at 75% accomplishment; 6) at 90% accomplishment; and 7) at 100% accomplishment, complete with pictures of accomplished work.

#### **4 PROJECT BILLBOARDS**

- 4.1 Contractor must provide two project billboards showing information about the project.
- 4.2 The two (2) Project billboards shall be strategically placed within the site vicinity; *(As provided on the General Guidelines and Legal Mandates of the Commission on Audit to promote good governance through transparency and accountability, notifications to the public and other forms of announcement and/or publicity for or otherwise relating to the Projects/Programs/Activities (PPA) shall be made at the least possible cost.) Hence, for infrastructure projects, two (2) tarpaulin signboards must be suitably framed for outdoor display at the project location, and shall be posted as the award has been made. The design and format of the tarpaulin as shown below, shall have the following specifications:*

*Tarpaulin, white, 8ft x 8ft*

*Resolution: 70 dpi*

*Font: Helvetica*

*Font Size: Main Information – 3”*

*Sub-Information -1”*

*Font Color: Black*



Republic of the Philippines  
**Mindoro State College of Agriculture and Technology**  
**Main Campus**  
Alcate, Bongabong, Oriental Mindoro

Project: **RENOVATION/REHABILITATION/EXPANSION  
/EXTENSION/UPGRADING OF ACADEMIC BUILDING  
in MinSCAT Victoria Campus**

Cost: PhP 6,000,000.00

Location: **Mindoro State College of Agriculture and Technology  
Alcate, Victoria, Oriental Mindoro**

Fund Source: 2018 GAA

Implementing Agency/ies: \_\_\_\_\_

Development Partner/s: \_\_\_\_\_

Contractor/Supplier: \_\_\_\_\_

Brief Description of Project: \_\_\_\_\_

Project Date			Project Status				
Duration	Started	Target Date of Completion	Percentage of Completion	As of (Date)	Cost Incurred to Date	Date Completed	Remarks

For particulars or complaints about this project, please contact the Regional Office or Cluster which has audit jurisdiction on this project:

COA Regional Office No./Cluster: \_\_\_\_\_

Address \_\_\_\_\_

Contact No. : \_\_\_\_\_

or Text COA Citizen's Desk at 0915-539195

## **5 TEMPORARY FACILITIES/ FIELD OFFICE**

- 5.1 This item includes the construction of temporary facilities to be used by the Contractor.

## **6 SITEWORKS**

### **6.1 EARTH WORKS**

- 6.1.1 Fill borrow materials. Granular, non-plastic materials from off-site source.
- 6.1.2 Backfilling. Approved and clean materials. Lay backfilling not more than 150mm thick, each layer thoroughly compacted and wetted by tamping or rolling. This shall extend to area as indicated in the plan.

### **6.2 SITE CLEARING**

- 6.2.1 Remove all unnecessary obstructions on site such as unused materials, protruding structures, trash and garbage, including dead trees within and around the construction area.
- 6.2.2 All MinSCAT -owned materials shall be turned over to the Maintenance Unit.
- 6.2.3 The Contractor shall be responsible for the disposal of all demolished materials; no debris shall be left on MinSCAT grounds.

### **6.3 DEMOLITION**

- 6.3.1 Demolish and remove structures and other obstructions within the area as appointed by MinSCAT.
- 6.3.2 Cap all existing utility lines. Consult Owner/ Representative before commencing work.

## **7 FORMS AND SCAFFOLDING**

- 7.1 All forms for concrete works shall be properly braced or connected together so as to maintain the correct position and shapes of the concrete members. Forms shall be constructed sufficiently tight to prevent bulging and seepage of water.
- 7.2 Forms shall not be removed until the concrete has attained sufficient strength to support its own weight and any loads that may be placed on it. Sides of beams and girder may be removed earlier than the bottom forms but additional post or shoring must be placed under the beams or girders until they have attained the strength.

## **8 REINFORCED CONCRETE WORKS**

### **8.1 REINFORCING STEEL BARS**

- 8.1.1 All steel reinforcing bars to be used in this construction shall consist of round deformed bars with lugs or projections on their sides to provide a greater bond between the concrete and steel.
- 8.1.2 All reinforcing bars shall be accurately placed and secured against displacement by tying them together at each bar intersection with gauge no. 16 or 18 tie wire.

- 8.1.3 The steel reinforcing bars indicated for footings, columns, beams, slabs and other concrete members shall conform to the number, size and spacing as indicated in the drawings or schedule of steel reinforcement.
- 8.1.4 No metal reinforcement shall be installed in place unless it is free from rust and scale of other coatings, which will destroy or reduce bond with concrete.
- 8.1.5 Use Grade 60 reinforcing steel bars for all reinforcements.
- 8.1.7 The Contractor shall, employ at his own expense an approved testing laboratory which shall conduct testing of all reinforcement sizes of each bulk under the supervision of the supervising Architect or Engineer.
- 8.1.8 Remove and replace all exposed rebars and post-tensioning tendons. Verify all areas where all corroded reinforcing steel bars shall be removed.

## 8.2. STRUCTURAL CONCRETE CLASS "A" (11 BAGS)

- 8.2.1 READY-MIX CONCRETE. 4,000 psi; 28 days, 11 bags  
*FOOTINGS, COLUMNS, BEAMS, SLABS, SHEARWALLS and OTHER CONCRETE STRUCTURES.* Dimensions are to be sourced as indicated on the plans and to be verified by the authorized Engineer/Architect of MinSCAT.
- 8.2.2 All concrete works shall be done in accordance with the standard specifications for plant and reinforced concrete as adopted by the Government. Cement to be used shall be Portland cement or any other equivalent brands more readily available in the locality. Alternative cements so selected must meet the requirements of Portland cements and approved by the Architect/Engineer in- charge of construction.
- 8.2.3 Use class A (1:2:4) concrete mixture for all concrete works. Class A concrete shall be mixture of 1 part cement, 2 parts fine aggregate (sand), 4 parts coarse aggregate (G3/4") by volume, plus enough clean water to make the mixture into a pliable paste.
- 8.2.4 The fine aggregate for concrete shall consist of natural sand or of inert material with similar characteristics, having clean, hard and durable grains, free from organic matter or loam.
- 8.2.5 The coarse aggregate for concrete shall consist of river run gravel or crushed stone having maximum size 1/5 of the nearest dimension between sides of forms of the concrete or 3/4 of the minimum clear spacing between reinforcing bars, or between rebars and forms whichever is smaller.
- 8.2.6 The Contractor shall employ, at his own expense, an approved Testing Laboratory which shall make compression and slump tests and immediately submit copies of test reports to the supervising Architects or Engineers.
- 8.2.7 Make six (6) standard concrete cylinder samples for every structural concrete component poured (footings, columns, beams, slabs, etc.) and every two samples shall be tested according to 7, 14 and 28 days, respectively.

## 9 MASONRY WORKS

- 9.1 All masonry works, exterior and interior walls for all floors shall be done based on the approved drawings.

- 9.2 Concrete Hollow Blocks: Non load bearing type with even texture and well-defined edges, with a minimum compressive strength of 350 psi.
- 9.2.1 Use 6" X 8" X 16" (150mm thick.) masonry units for all exterior and 4"x8"x16" (100mm thick) interior walls as indicated on the approved floor plans.
- 9.3 Masonry units shall be sound, dry, clean and free from cracks when placed and laid on the structure.
- 9.4 All concrete hollow blocks shall be extended unless otherwise specified and anchored up to the bottom of the slab, beams and columns.
- 9.5 Reinforcing bars: use 12mm in diameter vertical bars at 700mm on center and 12mm diameter horizontal bars at every third layer of CHB.
- 9.6 All reinforcing bars shall be accurately placed and secured against displacement by tying them together at each bar intersection with gauge no. 16 or 18 tie wire.
- 9.7 Mortar works: With mix and texture as required. Mortar shall be composed of one (1) part Portland cement and three (3) parts sand.

## **10 PLASTERING WORKS**

- 10.1 Plaster works: With mix and texture as required. Plaster shall be composed of one (1) part Portland cement and two (2) parts sand.

## **11 METAL ROOFING WORKS**

- 11.1 The works include provision and installation of all roofing materials required by the project and as shown on plans to be approved by the Owner or authorized representative/engineer.
- 11.2 All members shall be in accordance with the approved steel framing plans and these Specifications, and to the entire satisfaction of the Owner under the direct supervision and of Architect/ Engineer-in-charge.
- 11.3 The drawings are not intended to show every bolted or welded connection. All such item whether specifically mentioned or not, or indicated on the drawings shall be done if necessary to complete the structure.
- 11.4 Sheets shall be laid with the end and side laps as indicated on the brochures or supplied drawings. Unless otherwise specified, the minimum side laps shall be connected to the purlins using the specifications supplied by the manufacturer or other approved equivalent connector.
- 11.5 Welding, shearing, gas cutting, chipping and all other works involved in the fabrication of structural steel frames shall be done with accuracy and of the highest quality of workmanship.
- 11.6 For the main trusses: Use 2 pieces back-to-back 2" x 2" x ¼" Angle Bars for the top chords, bottom chords and king posts; and 2 pieces back-to-back 2" x 2" x 3/16" Angle Bars for the web members.
- 11.7 For the struts: Use 2 pieces back-to-back 2" x 2" x ¼" Angle Bars for the top chords, bottom chords and side posts; and 2 pieces back-to-back 2" x 2" x 3/16" Angle Bars for the web members.



- 11.8 Use 2" x 6" x 1.50mm thick LC Purlins with 600mm spacing. Purlins shall be provided with 2" x 2" x 3/16" angle bar cleats. Provide 12mm diameter sag rod as shown on the approved plans and drawings.
- 11.9 Use 3/4" x 12" Standard Turn Buckle with 16mmØ Tension Rods as specified on the approved plans;
- 11.10 Provide steel base plates and anchor bolts for the truss connection as specified on the approved drawings.
- 11.11 Use 0.50mm thick Prepainted Rib-Type Long Span Roofing Sheets. The Contractor shall provide samples to be approved by MinSCAT.
- 11.12 Use 0.50mm thick Ridge Roll and Flashings.
- 11.13 Provide 15mm Polyethylene Foam Insulation with two (2) sides aluminized film. Insulation shall be secured with heavy duty duct tape. Insulation shall be fastened in-between the roofing sheets and the purlins.
- 11.14 Use 0.50mm thick stainless steel gutters on roofing for the MinSCAT Library.
- 11.15 Use 2" x 4" x 1.50mm LC purlin and 1" x 1" x 3.00mm angle bar welded with GI flashing for fascia board.
- 11.16 Use 0.40mm thick Preformed Stainless Steel Gutters on all parapet slab and parapet walls as indicated on the drawings.
- 11.17 All steel members shall be protected against corrosion using epoxy primer, epoxy reducer & epoxy enamel.

## **12 POST-TENSIONING**

- 12.1 Mobilization/ demobilization;
- 12.2 Provision of post-tensioning tendons on all required beams and all necessary materials and labor;
- 12.3 Removal and replacement of all exposed post-tensioning tendons.
- 12.4 Supply of cement and Sika Intraplast as grouting materials;
- 12.5 Supply of bursting and elevation bars;
- 12.6 Rental of crane;

## **13 CEILING WORKS**

- 13.1 Use 4.5 mm thick x 4' x 8' Cement Board on metal farring spaced at 600mmx600mm on centers for all offices, restrooms and Hallways/Corridor at Ground and Second floor areas and as per plan details.
- 13.2 Use of the following (other) materials:
  - Glazing putty
  - Hardie screw
  - Channel hangers
  - Wall Angle
  - Mesh tape 2"

#### **14 GRANITE SLAB AND TILEWORKS**

- 14.1 Tile works include the provision of all necessary fixtures and facilities required by the project and as shown on plans to be approved by the MinSCAT or authorized representative/engineer.
- 14.2 Appropriate cement, adhesive, grout, and all necessary tile accessories to be approved by the MinSCAT or Authorized Representative/Architect/Engineer.
- 14.3 Tile works cover floors for Ground Floor, Second Floor and Third Floor areas. Installation height for comfort rooms is as per details.
- 14.4 Use 60cm x 60cm Outdoor Granite Tiles for Lobby, Corridor and Waiting area at Ground Floor.
- 14.6 Use 60cm x 60cm Outdoor Granite Tiles for Lobby, Corridor and Gallery at Second Floor.
- 14.10 Use 60cm x 60cm Outdoor Granite Tiles for Stairwell areas excluding Fire exit areas.
- 14.11 Use 60cm x 60cm Outdoor Granite Tiles for Fire Exit Stairs.
- 14.12 Use Fine Peebles for Main Entrances, Entrances @Ground floor and Ramp
- 14.16 Use Phenolic board cubicle partition and Phenolic doors 0.80m x 1.60m with complete accessories on all cubicle doors.
- 14.17 On Male restrooms, use Phenolic modesty and ledge board for all urinals.
- 14.18 On all water closets, provide ledge board.
- 14.19 Cubicle door Lockset shall be Direct hardware DF-203SS 70mm x 48mm.
- 14.20 Appropriate cement, adhesive cement, grout and all necessary tile accessories to be approved by MinSCAT Main Campus or authorized Representative/Architect/Engineer.
- 14.21 This work includes the application of water proofing materials required by the projects and as shown on plan to be approved by the owner and authorized Representative/Architect/Engineer.

#### **15 . WATERPROOFING WORKS**

- 15.1 Plexibond Cementitious Waterproofing (Davies or equivalent) shall be used on all finished restrooms and fifth floor areas as per plan details.

#### **16 PLUMBING FIXTURES**

- 16.1 All plumbing works included herein shall be executed according to the provisions of the National Plumbing Code, National Building Code and the Rules and Regulations of the Municipality of Bongabong.
- 16.2 All materials to be used shall be new and shall conform to the Reference Code and Standards. Use of materials shall further be governed by other requirements, imposed on other section of these specifications. Materials shall be subject to test necessary for their fitness if so required.
- 16.3 The Contractor shall furnish all materials, labor and equipment necessary for the installation of all plumbing fixtures and accessories.

- 16.4 All materials and equipment to be installed shall be of approved quality and should be presented to MinSCAT Main Campus/Representative Architect/Engineer for approval prior to installation.
- 16.5 Supply and installation of approved brand of plumbing fixtures, HCG or equivalent for lavatories, urinals and water closets. Provide samples for Owner's approval.

## **17 PAINTING WORKS**

- 17.1 All painting materials shall be DAVIES or approved equivalent, unless otherwise specified. Use first class neutralizer, primer putty, tinting color and thinning solvents of the same brand.
- 17.2 Painting works for wall for all interior walls and ceilings for ground floor, second floor and fourth floor and all carpentry works;

## **18 ELECTRICAL WORKS**

- 18.1 All works shall be in accordance with the governing codes and regulations of the latest edition of the Philippine Electrical Code, with the rules and regulations of the National and Local Authorities concerned in enforcement of electrical laws and ordinance and with the rules and regulation of the utility companies concerned.
- 18.2 Contractor shall furnish all labor, equipment and materials as may be approved by the owner or his/her representative and shall perform all operations with electrical system shown I the drawings, their test and inspection complete in accordance with specifications and drawings and subject to terms and conditions of the contract and materials not specifically mentioned to bring the electrical system to operating condition and ready for use by the owner.
- 18.3 Electrical materials shall be as specified in the electrical drawing details as shown in the plans and bill of quantities.
- 18.4 Floor Standing/Wall Mounted Main Distribution Power Panel board (MDPP-A, MDPP-B) & Main Distribution Lighting Panel board (MDLP-A, MDLP-B) shall be NEMA-1 Enclosure, 3 pole. All panels shall be finished in light gray enamel (ANSI #61) over a rust inhibitor.
- 18.5 All Lighting & Power Panels shall be required by 3 pole circuit breaker on main and 2 pole circuit breaker in the branch circuits as detailed in drawing. Use only one(1) brand of circuit breaker.
- 18.6 Panels and cabinets shall be fabricated by reputable fabricators, Fuji-Haya electric, Asiaphil Industries, LJ Industrial and RMR Electric Corporation or their quality equivalent as approved by the owner.
- 18.7 All wires and cables shall comply with the requirements of the Underwriter's Laboratories, the ASTM and IPCEA as they apply in the particular.
- 18.8 Wires and cables for lighting, power and auxiliary systems shall be nylon, jacketed, plastic insulated for 600 volts working pressure, type THHN/THWN unless otherwise noted. Type TW, colored white for grounding.

- 18.9 For lighting system, no wire smaller than 2.0mm<sup>2</sup>. (AWG No. 14 stranded) shall be used and must be color coded.
- 18.10 For power system, no wire smaller than 3.5mm<sup>2</sup>. (AWG No. 12 stranded) shall be used.
- 18.11 All feeder cable/wires shall be color coded and as manufactured by Duraflex or approved equal. Color coding or wires are as follows:
- Line A - Red                                      Ground wire - white
  - Line B - Yellow                                  Line C - Blue or Black
  - Control wire #01 - Yellow    Control wire #02 - Blue
- 18.12 Metallic conduits for interior and exterior systems shall be a standard weight, mild, steel, hot dip galvanized with an interior coating as manufactured by Matsushita, Sumitomo, McGill or their approved equal. µPVC non metallic conduits embedded in concrete slabs, concrete wall and partitions shall be high-impact type by Emerald or approved equal.
- 18.13 No conduits shall be used in any system smaller than 20mm diameter, electric trade size, Location and sizes of pull boxes shall be cleared to the Engineer prior to fabrication and installation.
- 18.14 All outlets of whatever kind, for all systems, shall be provided with suitable fittings, which shall be either a box or other devices especially designed to receive the type of fittings to be mounted thereon. Outlets shall be manufactured by National, Toshiba or approved equal.
- 18.15 Wall switches shall be rated at 15 amperes, 300 volts, one way, two pole, three way or four way as required. Certain combinations shall be furnished with pilot lights as required and where indicated on the drawings. Switches shall be manufactured by National, Toshiba or approved equal.
- 18.16 The lighting system shall be complete in every aspect, all as indicated on the plans as specified. All wiring shall be installed in µPVC schedule 40 of specified brand or as indicated in the plans and in general shall be concealed in the structure. Mounting heights of devices shall be as detailed on the plans or as follows:
- Local switches                      -            1370mm from center of device to finished floor line.
  - Receptacles C.O.                    -            300mm above floor or 150mm above counters, or as shown on in Architectural details.
- 18.17 All lighting fixtures (indoor & outdoor) and emergency lights shall be new and approved type.
- 18.18 All metallic conduits, cabinets and equipment shall be properly grounded and bonded by means of copper straps. The conduits of each system shall be grounded by connecting to the ground.
- 18.19 Provide and install a complete lightning protection system in compliance with the specifications and standards for the most current editions of the National Fire Protection

Association & Philippine National Fire Protection association. All lightning protection materials and components shall comply in weight, size and composition with National Fire Protection Association, lightning protection material code requirements for this type of structure. Licensed Lightning Protection Contractor shall designed and be approved by TWG prior to installation.

- 18.20 The Contractor shall furnish all materials, labor and equipment necessary for the installation of Solar Power System. All materials and equipment to be installed shall be of approved quality and should be presented to the Owner for approval prior to installation.
- 18.21 KWh meter complete with meter base socket, class 200, 240 v, single phase, 2 wire, (Brand G.E,KV2C or equivalent).
- 18.22 Other items not mentioned in the specifications but are included in the installation shall be subjected to be pre-approved by the owner.

## **19 PLUMBING WORKS AND DRAINAGE SYSTEM**

- 19.1 All plumbing works included herein shall be executed according to the provisions of the National Plumbing Code, National Building Code and the Rules and Regulations of the Municipality of Bongabong.
- 19.2 Use PPR Pipes/ GI Pipe of approved size and quality for water lines.
- 19.3 The drawings are not intended to show every pipes, fittings, valves and appliances. All such item whether specifically mentioned or not, or indicated on the drawings shall be finished and installed if necessary to complete the system in accordance with the best practice of the Plumbing Trade and to the satisfaction of the Owner/Representative.
- 19.4 All materials to be used shall be new and shall conform to the Reference Code and Standards. Use of materials shall further be governed by other requirements, imposed on other section of these specifications. Materials shall be subject to test necessary for their fitness if so required.
- 19.5 The Contractor shall furnish all materials, labor and equipment necessary for the installation of all water lines, sewer lines and plumbing fixtures and accessories.
- 19.6 All materials and equipment to be installed shall be of approved quality and should be presented to MinSCAT Main Campus/Representative Architect/Engineer for approval prior to installation.
- 19.7 Supply and installation of one (1) 5,951 liters cylindrical stainless water tanks (BESTANK or approved equivalent) at the second floor. Refer to plans;
- 19.8 Supply and installation of 3HP centrifugal pump to be installed to supply water from cistern to water tanks in the 2<sup>nd</sup> floor; (see plumbing plans)

## **20 CATCH BASINS**

- 20.1 Construction of catch basins on specified locations

## **21 HAULING OF WASTES & DEMOLISHED MATERIALS**

- 23.1 This item includes housekeeping and cleaning / removal of excess and unnecessary materials.

## **SCOPE OF WORKS**

### **1.0 SCOPE OVERVIEW**

The Scope of Work includes but is not limited to the construction of the Academic Building located at MinSCAT Victoria Campus, Alcate, Victoria, Oriental Mindoro with a total floor area of four hundred twenty one square meters (421 sq.m.).

### **2.0 DESCRIPTION OF THE FACILITY**

**2.1** The proposed Academic Building that shall house:

#### **GROUND FLOOR**

1. Entrance and lobby
2. Hallway
3. Classrooms 2 units
4. Comfort Rooms, PWD
5. Stairs

#### **SECOND FLOOR**

1. Hallway
2. Classrooms 4 unit
3. Comfort Rooms

**3.0** The other facilities included in the project are:

- 1) Fire Exits

The building construction in general will be reinforced concrete framed structure with combination of concrete hollow blocks (CHB) and dry wall partitions as walls;

### **4.0 DURATION**

The Contract duration is for a period up to Two Hundred Ten (210) calendar days.

## 5.0 SCOPE OF WORK

The Scope of Work shall include the following but not limited to:

Item No.	Description	% of Total	Unit	Quantity
1	CLEARING AND GRUBBING	0.15	L.S.	1.00
2	EXCAVATION OF FOOTING, WALL FOOTING & SEPTIC TANK	0.10	L.S.	1.00
3	BACKFILLING / GRAVEL BEDDING	2.33	L.S.	1.00
4	REINFORCING STEEL	11.34	L.S.	1.00
5	STRUCTURAL CONCRETE	16.65	L.S.	1.00
6	CARPENTRY	12.12	L.S.	1.00
7	CEMENT PLASTER FINISH	1.47	L.S.	1.00
8	WINDOWS	4.40	L.S.	1.00
9	DOORS	2.59	L.S.	1.00
10	MASONRY	6.84	L.S.	1.00
11	PAINTING	5.82	L.S.	1.00
12	RAILINGS FOR STAIR BALCONY AND RAMP	1.72	L.S.	1.00
13	CONDUIT, BOXES AND FITTINGS	0.18	L.S.	1.00
14	WIRES AND WIRING DEVICE	0.63	L.S.	1.00
15	PANEL BOARDS	0.19	L.S.	1.00
16	LIGHTING FIXTURES	0.38	L.S.	1.00
17	SANITARY AND PLUMBING WORKS	3.38	L.S.	1.00
18	COMMON T&B FINISHES AND FIXTURES	1.30	L.S.	1.00
19	ROOFING WORKS	12.45	L.S.	1.00
20	TILE WORKS	10.63	L.S.	1.00
21	TOILET PARTITION	2.29	L.S.	1.00
22	ENTRANCE CANOPY	2.08	L.S.	1.00
24	SAFETY OFFICER AND PROTECTIVE EQUIPMENTS	0.94	L.S.	1.00

## 6.0 CONSTRUCTION

The Contractor shall carry out all the Construction works including the following but not limited to:

- a. The Contractor shall be responsible for site preparation and installation of temporary fencing to secure work area, as well as necessary gates and access control system to the satisfaction of MinSCAT;
- b. The Contractor shall make adequate site survey, verification and setting outs;
- c. Mobilization shall include all activities and associated costs for transportation of Contractor's personnel, equipment, and operating supplies to the site; establishment of temporary field offices, and other necessary general facilities for the Contractor's operations at the site; premiums paid for performance and payment bonds, including co-insurance and re-insurance agreements as applicable;
- d. Construction safety and Health program includes provision of safety gadgets (belt, goggles, hard hat, working uniform and safety shoes) for all workers on the hard hat area;
- e. Demobilization shall include all activities and costs for transportation of personnel, equipment, and supplies not required or included in the contract from the site; including the disassembly, removal and site cleanup of temporary offices and other facilities assembled on the site specifically for this contract;
- f. Monthly accomplishment report shall be submitted to MinSCAT complete with pictures of on-going project;
- g. The two (2) Project billboards shall be strategically placed within the site vicinity; *(As provided on the General Guidelines and Legal Mandates of the Commission on Audit to promote good governance through transparency and accountability, notifications to the public and other forms of announcement and/or publicity for or otherwise relating to the Projects/Programs/Activities (PPA) shall be made at the least possible cost.) Hence, for infrastructure projects, two (2) tarpaulin signboards must be suitably framed for outdoor display at the project location, and shall be posted as the award has been made. The design and format of the tarpaulin shall have the following specifications:*

*Tarpaulin, white, 8ft x 8ft*

*Resolution: 70 dpi*

*Font: Helvetica*

*Font Size: Main Information – 3"*

*Sub-Information -1"*

*Font Color: Black*

- h. The construction of temporary facilities;
- i. All earth works including but not limited to excavation, grading, hauling, backfilling and compaction to the required grades and levels as shown on the drawings;
- j. Demolition and removal of all site existing structures and other obstructions within the area where additional structures will be erected such as the removal of the existing fire exit stairs and the floor slabs at the ground, second and third floor where the elevator shaft shall be erected but the slab reinforcements shall not be removed;
- k. Erection of forms and scaffoldings;



- l. Sheet piles shall be installed and driven to the ground on the location of the foundation for the elevator shaft during excavation to prevent soil erosion due to low water table within the area;
- m. All existing masonry walls shall be removed and be replaced with new concrete hollow blocks;
- n. All concrete works shall be done in accordance with the standard specifications for plain and reinforced concrete as adopted by the Government. Cement to be used shall be Portland cement or any other equivalent brands more readily available in the locality;
- o. Concrete works include the pouring of ready-mix concrete mixture (Class A, 4,000 psi, 28 days, 11 bags) for foundations, columns, beams, slabs, shearwalls, parapet walls and slabs, stairs, canopies, cistern and other reinforced concrete structures of the building to be approved by MinSCAT;
- p. Concrete mix and steel reinforcement shall be approved by the Civil Engineer of MinSCAT;
- q. The entire Ground Floor shall be poured with concrete for an additional one (1) step of the current stair height and reinforced with 12mm diameter reinforcing steel bars spaced at 300mm on center placed both ways;
- r. Masonry works include the laying of Concrete Hollow Blocks of Non load bearing type with even texture and well-defined edges, with a minimum compressive strength of 350 psi;
- s. All masonry walls shall be provided with 10mm diameter reinforcing steel bars;
- t. Use 5" Concrete Hollow Blocks for all interior and exterior walls as specified on the approved plans and drawings;
- u. Masonry wall finishes shall be smooth plaster finish;
- v. Plastering works;
- w. All concrete hollow blocks shall be extended unless otherwise specified and anchored up to the bottom of the slab, beams and columns;
- x. All masonry works, exterior and interior walls for all floors shall be done based on the approved drawings;
- y. The Metal Roofing works include provision and installation of all roofing materials required by the project and as shown on plans to be approved by MinSCAT;
- z. For the main trusses, use 2 pieces back-to-back 2" x 2 x ¼" Angle Bars for the top chords, bottom chords and king posts; and 2 pieces back-to-back 2" x 2" x 3/16" Angle Bars for the web members;
- aa. For the struts, use 2 pieces back-to-back 2" x 2 x ¼" Angle Bars for the top chords, bottom chords and side posts; and 2 pieces back-to-back 2" x 2" x 3/16" Angle Bars for the web members;
- bb. Use 2" x 6" x 1.50mm thick LC Purlins with 600mm spacing. Purlins shall be provided with 2" x 2" x 3/16" angle bar cleats. Provide 12mm diameter sagrod as shown on the approved plans and drawings;
- cc. Install ¾" x 12" Standard Turn Buckle with 16mmØ Tension Rods as specified on the approved plans;

- dd. Provide steel base plates and anchor bolts for the truss connection as specified on the approved drawings;
- ee. Install 0.50mm thick Pre-painted Rib Type Long Span Roofing Sheet for roofing with 0.50mm thick Ridge Rolls and Flashings;
- ff. Use 15mm Polyethylene Foam Insulation with two (2) sides aluminized film. Insulation shall be secured with heavy duty duct tape. Insulation shall be fastened in-between the roofing sheets and the purlins;
- gg. Install 0.50mm thick stainless steel gutters on roofing for the Academic Building with one (1) piece 2" x 6" x 1.50mm and one (1) piece 2" x 4" x 1.50mm Fascia Board;
- hh. Install 0.40mm thick preformed stainless steel gutters on parapet slabs and parapet walls;
- ii. All steel members shall be protected against corrosion using epoxy primer, epoxy reducer & epoxy enamel;
- jj. Provision of post-tensioning tendons on reinforced concrete beams and all necessary materials and required labor, supply of cement and Sika Intraplast as grouting materials, supply of bursting and elevation bars, rental of crane, mobilization and demobilization;
- kk. Removal and replacement of all exposed rebars and post-tensioning tendons. Verify all areas where all corroded reinforcing steel bars shall be removed;
- ll. The Contractor shall provide all doors, door jamb and windows and other materials needed as specified in the drawing plans and specification;
- mm. Ceiling works shall be provided as specified in the drawing plans and specification;
- nn. Granite slab/ tile works on ground floor and second floor areas include the provision of all necessary fixtures and facilities required by the project to be approved by the MinSCAT or authorized representative architect/engineer. Also includes stair and restroom finishing works.
- oo. Restroom in the second floor shall be provided with waterproofing (DAVIES or equivalent) as specified on the drawing plans and according to specifications;
- pp. Plumbing Fixtures include the provision of water closets, urinals, lavatories (HCG or equivalent), stainless floor drains, lavatory faucet, gooseneck faucets for sinks, hand dryers, stainless grab bar for PWD, soap holders and tissue holders, stainless kitchen sinks and stainless sink with drain board; all of approved brand and quality by MinSCAT;
- qq. Painting works for interior walls and ceilings for ground floor and second floor and all carpentry works;
- rr. All Electrical works shall provide all materials and equipment and perform all the work necessary for the complete execution of the electrical systems shown on the electrical drawings with reference to the general construction drawings as herein specified, or both except as otherwise excluding the generality of the foregoing, shall include but not limited to the following principal items of work;
- ss. Installation and supply of Panel Boards (Main Distribution Panel Board, Main Power Panel Board, Lighting Panel and Power Panel in every floor disconnect switches, enclosed circuit breakers as shown on the plans;
- tt. Supply and installation of complete electrical and auxiliary work at specified floor (**1<sup>st</sup> & 2<sup>nd</sup> Floor**), rough-in of  $\mu$ PVC pipes, pipe sleeves on beams, junction boxes & utility boxes

- on third floor & fifth floor. Provision of lighting on every stairs of third & fifth floor with temporary supply , rough-in of PVC pipes & utility boxes as shown in the electrical plans;
- uu. Supply and installation of complete lighting systems (lighting fixtures, switches on specified floor as shown on the electrical plans;
  - vv. Supply and installation of complete power and control wiring to various mechanical and sanitary equipment unless otherwise specified;
  - ww. Supply and installation of wiring devices and accessories;
  - xx. Supply and installation of kilowatt-hour meter;
  - yy. Termination of all electrical system;
  - zz. Conduct resistance testing for the grounding system;
  - aaa. Conduct megger testing for all cable wires of main entrance and feeder lines;
  - bbb. Complete testing and commissioning of all electrical lighting, power and auxiliary equipment systems.
  - ccc. If anything has been omitted for any items of work or materials usually furnished, which are necessary for the completion of the entire work as outlined herein before, then such items must be and hereby included in this Section of work;
  - ddd. Supply and installation of complete fire alarm system as shown in the electrical plans;
  - eee. Conduiting and wiring works for smoke detectors and other devices, including the conventional-type fire alarm control panel for a complete fire detection and alarm system as shown in the electrical plans.
  - fff. Supply and installation of grounding system as shown in the electrical plan;
  - ggg. Fire protection works includes but is not limited to supply of materials and labor for wet stand pipe fire protection works;
  - hhh. Fabrication and installation of pipelines for fire sprinkler located at 1<sup>st</sup> to 2<sup>nd</sup> level and pipelines to fire hose cabinets at all floor levels. This also includes installation of sprinkler heads, fire hose cabinets, alarms, Siamese connection and other accessories as well as testing and commissioning for all fire protection works.
  - iii. All steel members shall be in accordance with the approved plans and their Specifications, and to the entire satisfaction of MinSCAT; Use schedule 40 Black Iron Pipes and fittings for all fire protection works;
  - jjj. Fire hose cabinet to be installed shall be complete with valves, fire nozzles, 30m hose and other accessories;
  - kkk. Installation of pressure switch and alarm valve and other valves and accessories for the fire protection works;
  - lll. Installation of appropriate hangers and support for the fire protection pipelines;
  - mmm. This also includes painting works for the pipe lines;
  - nnn. All materials to be used shall be new and shall conform to the Reference Code and Standards. Use of materials shall further be governed by other requirements, imposed on the specifications. Materials shall be subject to test necessary for their fitness if so required;
  - ooo. All plumbing works included herein shall be executed according to the provisions of the National Plumbing Code, National Building Code and the Rules and Regulations of the Municipality of Bongabong;
  - ppp. Use of GI / PPR pipes and fittings of approved brand and quality for water lines;

- qqq. Use of 2" diameter GI pipe (from future cistern tank to water tanks)
- rrr. Supply and installation of one (1) 20 gallons cylindrical stainless pressure tank (BESTANK or approved equivalent). Refer to plans;
- sss. Supply and installation of 3HP pressurized pump to be installed to supply water from future cistern to water tanks in the 1<sup>st</sup> floor; (see plumbing plans)
- ttt. The drawings are not intended to show every pipes, fittings, valves, floor drains and appliances. All such item whether specifically mentioned or not, or indicated in the drawing shall be finished and installed if necessary to complete the system in accordance with the best practice of the Plumbing Trade and to the satisfaction of the Owner, Architect, and the Engineer-in-Charge;
- uuu. Use PVC pipes (Neltex or approved equivalent) for sanitary and drainage lines;
- vvv. All materials shall be new and shall conform to the Reference Code and Standards. Use of materials shall further be governed by other requirements, imposed on the specifications. Materials shall be subject to test if necessary for their fitness if so required;
- www. Construction of catch basins on specified locations.
- xxx. Supply and Supply and installation of four (4) high density polyethylene or HDPE septic tanks with 1,250 gal capacity;
- yyy. Hauling of waste and demolished materials and includes cleaning of all the excess and unnecessary materials;

## 7.0 CONTRACTOR'S SCHEDULE & PROGRESS REPORTING

- a) **Progress Reporting.** Throughout the Contract duration, the Contractor shall be responsible for taking detailed and accurate measurements of the actual progress of all aspects of the works.
- b) **Monthly Progress Report.** The Contractor shall maintain a Master Project Schedule to summarize the status of the work; work in progress and the percentage completed. This summary report shall be updated and issued at the end of each month.
- c) Contractor shall submit during the entire duration of the contract within five (5) days from the end of the preceding month, a monthly progress report under cover of a transmittal sheet and shall include as a minimum the following:
  - Management/Executive Report (Narrative)
  - Construction Progress
  - Forecast for the next one month
  - Manpower (Management and Workforce)
  - Areas of Concern
  - Photographic Report
- d) **Meetings.** Contractor Key Personnel shall meet with MinSCAT representative upon request of MinSCAT to discuss matters related to the project. Contractor shall arrange to record the minutes of meeting and submit for MinSCAT approval.
- e) **Kick Off Meeting.** Immediately after the Notice to Proceed, a Kick off meeting shall be held between MinSCAT and Contractor. The initial Kick off meeting and recorded Minutes shall form the basis of the Project action plan and set such requirements as Safety and Constructability

Reviews. It shall also be used to introduce MinSCAT and Contractor representatives associated with aspects of the work. The objectives of the kick-off meeting are as follows:

- Introduction all of MinSCAT's and Contractor's Project Management Team, Engineering and Construction team personnel;
- Convey and promote shared commitment of project expectations;
- Review and establish understanding of Project Work Scope;
- Review overall project schedule;
- Establish project meetings requirements and frequency of meetings; and
- Establish reporting requirements and frequency of reports.

**f) Minimum Mobilization of Key Personnel**

- Project Manager: full time from Contract award up to completion of Works, to be mobilized on site during the construction phase;
- Site/Construction Engineer: full time from initiation of site mobilization activities up to provisional acceptance of the works

**g) Testing Work.** The testing work will include all tests and checks on:

- All concrete mixtures poured on footings, columns, beams, shear walls, slabs and required tests on structural steel members and reinforcing bars;
- Flushing and cleaning of water lines & piping works;
- Testing the effectiveness and workability of electrical lines and water & sewer lines;
- House cleaning of the work area in preparation of hand over to MinSCAT;
- Testing of Elevator and Water Pumps

**h) Commissioning punch list.** This shall be established for the purpose of recording all discrepancies, damaged or missing materials, malfunctions, missing documents and any deviation from the design drawings and specifications or normal operating conditions. All punch list items must be cleared from the system list prior to project turn over.

## **8.0 CONTRACTOR'S UTILITIES CONSUMPTION:**

The Contractor shall pay their electric and water consumption bills. Sub meters shall be installed at the expense of the Contractor to determine their actual consumption.

## **9.0 CONFLICT IN REFERENCE DOCUMENTS**

In the case of any conflict between the technical requirement and specifications of this contract and the reference documents, or among the reference documents, the order of precedence is:

- 1) Scope of Work
- 2) Basic Engineering Drawings
- 3) Technical Specifications
- 4) National Standards for Building Construction
- 5) International Codes and Standards
- 6) National Building Code of the Philippines

The Contractor shall notify any discrepancy found in the documentation to MinSCAT in writing for clarification. MinSCAT will respond to such request in writing.

## SECTION VII DRAWINGS

### List of Drawings

Sheet No.	Sheet Content
CS	Perspective Site Development Plan Location Map Vicinity Map
A-1/8	Ground Floor Plan
A-2/8	Second Floor Plan
A-3/8	Front Elevation Rear Elevation
A-4/8	Right Side Elevation Left Side Elevation Longitudinal Section Thru A-A
A-5/8	Cross Section Thru B-B Skylight Roofing Detail Stairs Handrail & Railings Detail Inside Gutter
A-6/8	Schedule of Door And Windows
A-7/8	Comfort Room Details
A-8/8	Roof Plan
S-1/4	Foundation Plan Typical Column and Beam Detail Canopy Details
S-2/4	Second Floor Framing Plan Staircase Detail Wall & Footing Detail
S-3/4	Roof Framing Plan Typical Slab Detail Main Truss Detail
S-4/5	Column & Beam Schedule Typical Beam Detail Typical Slab Detail

P-1/4	Ground Floor Sewer & Drainage Layout Second Floor Sewer and Drainage Layout Vicinity Map General Notes and Legend
P-2/4	Ground Floor Water Distribution Layout Second Floor Water Distribution Layout Catch Basin Detail Cleanout Detail
P-3/4	Water Meter Layout P-Trap Connection Detail Floor Drain Installation Detail Septic Tank Detail
P-4/4	Isometric Plumbing Layout
E-1/3	Ground Floor Lighting Layout Second Floor Lighting Layout
E-2/3	Ground Floor Power Layout Second Floor Power Layout
E-3/3	General Notes and Legends Riser Diagram Layout Vicinity Map Load Distribution Layout



## SECTION VIII BILL OF QUANTITIES

Item No.	Description	Quantity	Unit	Amount
1	CLEARING AND GRUBBING	1.00 L.S.		
2	EXCAVATION OF FOOTING, WALL FOOTING & SEPTIC TANK	1.00 L.S.		
3	BACKFILLING / GRAVEL BEDDING	1.00 L.S.		
4	REINFORCING STEEL	1.00 L.S.		
5	STRUCTURAL CONCRETE	1.00 L.S.		
6	CARPENTRY	1.00 L.S.		
7	CEMENT PLASTER FINISH	1.00 L.S.		
8	WINDOWS	1.00 L.S.		
9	DOORS	1.00 L.S.		
10	MASONRY	1.00 L.S.		
11	PAINTING	1.00 L.S.		
12	RAILINGS FOR STAIR BALCONY AND RAMP	1.00 L.S.		
13	CONDUIT, BOXES AND FITTINGS	1.00 L.S.		
14	WIRES AND WIRING DEVICE	1.00 L.S.		
15	PANEL BOARDS	1.00 L.S.		
16	LIGHTING FIXTURES	1.00 L.S.		
17	SANITARY AND PLUMBING WORKS	1.00 L.S.		
18	COMMON T&B FINISHES AND FIXTURES	1.00 L.S.		
19	ROOFING WORKS	1.00 L.S.		
20	TILE WORKS	1.00 L.S.		
21	TOILET PARTITION	1.00 L.S.		
22	ENTRANCE CANOPY	1.00 L.S.		
23	SAFETY OFFICER AND PROTECTIVE EQUIPMENTS	1.00 L.S.		

## SECTION IX BIDDING FORMS

### LIST OF FORMS

<b>Form No.</b>	<b>Title</b>
MinSCAT Infra Form No. 1	List of On-going Private and Government Construction Contracts including Contracts Awarded but not yet started
MinSCAT Infra Form No. 2	Statement of all Government and Private Construction Contracts completed which as similar in nature
MinSCAT Infra Form No. 3	Net Financial Contracting Capacity
MinSCAT Infra Form No. 4a	Bank Guarantee
MinSCAT Infra Form No. 4b	Bid-Securing Declaration
MinSCAT Infra Form No. 5a	Organizational Chart
MinSCAT Infra Form No. 5b	Contractors Letter to the Procuring Entity
MinSCAT Infra Form No. 6a	Certificate of Availability of Key Personnel
MinSCAT Infra Form No. 6b	Qualifications of Key Personnel Proposed to be Assigned to the Contract
MinSCAT Infra Form No. 6c	Key Personnel's Biodata
MinSCAT Infra Form No. 6d	Manpower Utilization Schedule
MinSCAT Infra Form No. 7	Key Personnel's Certificate of Employment
MinSCAT U Infra Form No. 8a	Certificate of Availability of Equipment
MinSCAT Infra Form No. 8b	List of Equipment pledged to the proposed contract
MinSCAT Infra Form No. 8c	Equipment Utilization Schedule
MinSCAT Infra Form No. 9	Omnibus Sworn Statement
MinSCAT Infra Form No. 10	Affidavit of Compliance to Scope of Works and Specifications of Finishes and Materials
MinSCAT Infra Form No. 11	Bid Form

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

Business Name : \_\_\_\_\_  
 Business : \_\_\_\_\_  
 Address : \_\_\_\_\_

Name of Contract/Location Project Cost	a. Owner Name b. Address c. Telephone Nos.	Nature of Work	Contractor's Role		a. Date Awarded b. Date Started c. Date of Completion	% of Accomplishment		Value of Outstanding Works
			Description	%		Planned	Actual	
Government								
Private								
<b>Total Cost</b>								

**NOTE: This statement shall be supported with:**

- 1 Notice of Award and/or Contract
2. Notice to Proceed issued by the owner
- 3 Certificate of Accomplishments signed by the owner or Project Engineer

Submitted by : \_\_\_\_\_  
**(Printed Name & Signature)**  
 Designation : \_\_\_\_\_  
 Date : \_\_\_\_\_

**Statement of all Completed Government & Private Construction Contracts which are similar in nature**

Business Name : \_\_\_\_\_  
 Business : \_\_\_\_\_  
 Address : \_\_\_\_\_

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

- Note: This statement shall be supported with:**
- 1 Contract
  - 2 CPES rating sheets and/or Certificate of Completion
  - 3 Certificate of Acceptance

Submitted by : \_\_\_\_\_  
 (Printed Name & Signature)  
 Designation : \_\_\_\_\_  
 Date : \_\_\_\_\_

*One of the technical documents required to be in the Eligibility Envelope of a prospective bidder is a list of all contracts which are similar in nature and complexity to the contract to be bid. This statement will show that the value of the prospective bidder's largest single completed contract, adjusted to current prices using the National Statistics Office (NSO) consumer price indices available at the G-EPS website, and similar to the contract to be bid, must be at least fifty percent (50%) of the approved budget for the contract to be bid.*

### NET FINANCIAL CONTRACTING CAPACITY

- A. Summary of the Applicant Firm's/Contractor's assets and liabilities on the basis of the attached income tax return and audited financial statement, stamped "RECEIVED" by the Bureau of Internal Revenue or BIR authorized collecting agent, for the immediately preceding year and a certified copy of Schedule of Fixed Assets particularly the list of construction equipment.

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

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

NFCC = [(Current assets minus current liabilities) (15)] 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.

NFCC = P \_\_\_\_\_

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

Herewith attached are certified true copies of the income tax return and audited financial statement: stamped "RECEIVED" by the BIR or BIR authorized collecting agent for the immediately preceding year.

Submitted by:

\_\_\_\_\_  
Name of Firm / Contractor

\_\_\_\_\_  
Signature of Authorized Representative

Date : \_\_\_\_\_

**NOTE:**

1. If Partnership or Joint Venture, each Partner or Member Firm of Joint Venture shall submit the above requirements.

**FORM OF BID SECURITY (BANK GUARANTEE)**

WHEREAS, (Name of Bidder) (hereinafter called "the Bidder") has submitted his bid dated (Date) for the (Name of Contract) (hereinafter called "the Bid").

KNOW ALL MEN by these presents that We (Name of Bank) of (Name of Country) having our registered office at \_\_\_\_\_ (hereinafter called "the Bank" are bound unto (Name of Procuring Entity) (hereinafter called "the Entity") in the sum of (insert amount) for which payment well and truly to be made to the said Entity the Bank binds himself, his successors and assigns by these presents.

SEALED with the Common Seal of the said Bank this \_\_\_\_ day of \_\_\_\_\_ 20\_\_.

THE CONDITIONS of this obligation are that:

- 1) if the Bidder withdraws his Bid during the period of bid validity specified in the Form of Bid; or
- 2) if the Bidder does not accept the correction of arithmetical errors of his bid price in accordance with the Instructions to Bidder; or
- 3) if the Bidder having been notified of the acceptance of his bid and award of contract to him by the Entity during the period of bid validity:
  - a) fails or refuses to execute the Form of Contract in accordance with the Instructions to Bidders, if required; or
  - b) fails or refuses to furnish the Performance Security in accordance with the Instructions to Bidders;

we undertake to pay to the Entity up to the above amount upon receipt of his first written demand, without the Entity having to substantiate its demand, provided that in his demand the Entity will note that the amount claimed by it is due to the occurrence of any one or combination of the three (3) conditions stated above.

The Guarantee will remain in force up to and including the date \_\_\_\_\_ days after the deadline for submission of Bids as such deadline is stated in the Instructions to Bidders or as it may be extended by the Entity, notice of which extension(s) to the Bank is hereby waived. Any demand in respect of this Guarantee should reach the Bank not later than the above date.

DATE : \_\_\_\_\_ SIGNATURE OF THE BANK \_\_\_\_\_

WITNESS : \_\_\_\_\_ SEAL \_\_\_\_\_

\_\_\_\_\_  
(Signature, Name and Address)

*The bidder should insert the amount of the guarantee in words and figures, denominated in the currency of the Entity's country or an equivalent amount in a freely convertible currency. This figure should be the same as shown of the Instructions to Bidders. Usually 28 days after the end of the validity period of the Bid. Date should be inserted by the Entity before the bidding documents are issued.*

**REPUBLIC OF THE PHILIPPINES)**  
\_\_\_\_\_ )S.S.

**BID-SECURING DECLARATION**

Invitation to Bid No. \_\_\_\_\_ [insert reference number]

To: MINDORO STATE COLLEGE OF AGRICULTURE AND TECHNOLOGY – MAIN CAMPUS  
Alcate, Bongabong, Oriental Mindoro

I / We, 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 the 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, if within fifteen (15) days from receipt of 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 as the bidder with the Lowest Calculated and Responsive Bid / Highest Rated and 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 \_\_\_\_\_, at \_\_\_\_\_.

**Name of Bidder**  
**Authorized Representative**  
**Legal Capacity**

Affiant

**SUBSCRIBED AND SWORN** to before me this \_\_\_\_\_ day of \_\_\_\_\_ at \_\_\_\_\_, 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 \_\_\_\_\_.

NAME OF NOTARIAL PUBLIC  
Serial No. of Commission \_\_\_\_\_  
Notary Public for \_\_\_\_\_ until \_\_\_\_\_  
Roll of Attorney's No. \_\_\_\_\_  
PTR No. \_\_\_\_\_, *[date issued]*, *[place issued]*  
IBP No. \_\_\_\_\_, *[date issued]*, *[place issued]*

Doc. No. \_\_\_\_\_  
Page No. \_\_\_\_\_  
Book No. \_\_\_\_\_  
Series of \_\_\_\_\_



### **Contractor's Organizational Chart for the Contract**

Submit Copy of the Organizational Chart that the Contractor intends to use to execute the Contract if awarded to him. Indicate in the chart the names of the Project Manager, Project Engineer, Bridge Engineer, Structural Engineer, Materials and Quality Control Engineer, Foreman and other Key Engineering Personnel.

Attach the required Proposed Organizational Chart for the Contract as stated above

1. *This organization chart should represent the "Contractor's Organization" required for the Project, and not the organizational chart of the entire firm.*
2. *The Bidders shall comply with and submit sample form MinSCAT Infra Form No. 2 for each of such key personnel.*
3. *Each such nominated engineer/key personnel shall comply with and submit sample forms MinSCAT Infra Form No. 11 and MinSCAT Infra Form No. 12.*
4. *All these are required to be in the Technical Envelope of the Bidder.*

## Contractor's Letter-Certificate to Procuring Entity

Date: \_\_\_\_\_

Name of the Head of the Procuring Entity  
Position of the Head of the Procuring Entity  
Name of the Procuring Entity  
Address of the Procuring Entity

Dear Sir / Madame:

Supplementing our Organizational Chart for the Contract, we have the honor to submit herewith, and to certify as true and correct, the following pertinent information:

1. That I/we have engaged the services of (Name of Employee), to be the (Designation) of the (Name of Contract), who is a (Profession) with Professional License Certificate No. \_\_\_\_\_ issued on \_\_\_\_\_ and who has performed the duties in the construction of the Contracts enumerated in the duly filled Form \_\_\_\_.
2. The said Engineer shall be designated by us as our (Designation) to personally perform the duties of the said position in the above-mentioned Project, if and when the same is awarded in our favor.
3. That said Engineer shall employ the best care, skill and ability in performing his duties in accordance with the Contract Agreement, Conditions of Contract, Plans, Specifications, Special Provisions, and other provisions embodied in the proposed contract.
4. That said Engineer shall be personally present at the jobsite to supervise the phase of the construction work pertaining to this assignment as (Designation), all the time.
5. That, in order to guarantee that said Engineer shall perform his duties properly and be personally present in the Job Site, he is hereby required to secure a certificate of appearance for the Procuring Entity Engineer at the end of every month.

That, in the event that I/we elect or choose to replace said (Designation) with another Engineer, the Procuring Entity will be accordingly notified by us in writing at least twenty one (21) days before making the replacement. We will submit to the Procuring Entity, for prior approval, the name of the proposed new (Designation), his qualifications, experience, list of projects undertaken and other relevant information.

6. That any willful violation on my/our part of the herein conditions may prejudice my/our standing as a reliable contractor in future bidding of the Procuring Entity.

Very truly yours,

\_\_\_\_\_  
(Authorized Representative of Bidder)

CONCURRED IN:

\_\_\_\_\_  
(Name of Engineer)

\_\_\_\_\_  
(Address)

## Statement of Availability of Key Personnel

(Date of Issuance)

Name of the Head of the Procuring Entity

Name of the Procuring Entity

Address of the Procuring Entity

Attention : **Mr. Vicente G. Hernandez**  
Chairman  
Bids and Awards Committee

Dear Sir / Madame:

In compliance with the requirements of the Mindoro State College of Agriculture and Technology-Bids and Awards Committee for the bidding of the \_\_\_\_ (Name of the Contract) \_\_\_\_, we certify that \_\_\_\_ (Name of the Bidder) \_\_\_\_ has in its employ key personnel, such as project managers, project engineers and foremen, who may be engaged for the construction of the contract.

Very truly yours,

(Name of Representative)

(Position)

(Name of Bidder)

### Qualification of Key Personnel Proposed to be Assigned to the Contract

Business Name :  
Business Address :

	Project Manager / Engineer	Materials Engineer	Foreman	Construction Safety and Health Personnel	Other positions deemed required by the Applicant for this project
1 Name					
2 Address					
3 Date of Birth					
4 Employed Since					
5 Experience					
6 Previous Employment					
7 Education					
8 PRC License					

Minimum : Project Manager /  
Materials Engineer  
Foreman  
Foreman

**NOTE : Attached Individual Resume and PRC License of the (professional) personnel.**

Submitted by : \_\_\_\_\_  
(Printed Name & Signature)

Designation : \_\_\_\_\_

Date : \_\_\_\_\_

*One of the requirements from the bidder to be included in its Technical Envelope is a list of contractor's key personnel (viz., Project Manager, Project Engineers, Materials Engineers, and Foremen), to be assigned to the contract to be bid, with their complete qualification and experience data (including the key personnel's signed written commitment to work for the project once awarded the contract).*

**KEY PERSONNEL**

Give the detailed information of the following personnel who are scheduled to be assigned as full-time field staff for the project. Fill up a form for each person.

- Authorized Managing Officer / Representative
- Sustained Technical Employee

PERSONAL DATA	
Name	: _____
Date of Birth	: _____
Nationality	: _____
Education and Degrees	: _____
Specialty	: _____
Registration	: _____
Length of Service with the Firm	: _____
Years of Experience (from / to)	: _____

If **length of service in the firm** is less than ten (10) years, give name and length of service with previous employers for a ten (10)-year period (attached additional sheet/s), if necessary:

<u>Name and Address of Employer</u>	<u>Length of Service year(s) from / to</u>

**Experience:**

This should cover the past ten (10) years of experience. (Attached as many pages as necessary to show involvement of personnel in projects using the format below).

Experience Data	
Name of Project	: _____
Name and Address of Owner	: _____
Name and Address of the Owner's Engineer (Consultant)	: _____
Indicate the Features of Project (Particulars of the project components and any other particular interest connected with the project)	: _____
Contract Amount Expressed in Philippine Currency	: _____
Position	: _____
Structures for which the employee was responsible	: _____
Assignment Period (from / to)	: _____

\_\_\_\_\_  
 Name and Signature of Employee

It is hereby certified that the above personnel can be assigned to this project, if the contract is awarded to our company.

\_\_\_\_\_  
 (Place and Date)

\_\_\_\_\_  
 (The Authorized Representative)

*One of the requirements from the bidder to be included in its Technical Envelope is a list of contractor's key personnel (viz., Project Manager, Project Engineers, Materials Engineers, and Foremen), to be assigned to the contract to be bid, with their complete qualification and experience data (including the key personnel's signed written commitment to work for the project once awarded the contract).*

### MANPOWER UTILIZATION SCHEDULE

Category	Month											
	1	2	3	4	5	6	7	8	9	10	11	12
Contractor's Name:	Name of the Procuring Entity:					Contract Name:						

Submitted by:

Name of the Representative of the Bidder:  
Position:  
Name of the Bidder:

Date: \_\_\_\_\_

The manpower schedule (weekly or monthly scheduling of skilled and unskilled workers, including Project Manager, Project Engineers, Materials Engineers, or Foremen) is required to be in the Technical Envelope of the Bidder.

### Key Personnel's Certificate of Employment

Issuance Date

Name of the Head of the Procuring Entity

Position of the Head of the Procuring Entity

Name of the Procuring Entity

Address of the Procuring Entity

Dear Sir / Madame:

I am (Name of Nominee) a Licensed      Engineer with Professional License No.                      issued on (date of issuance) at (place of issuance) .

I hereby certify that (Name of Bidder) has engaged my services as (Designation) for (Name of the Contract), if awarded to it.

As (Designation) , I supervised the following completed projects similar to the contract under bidding):

<u>NAME OF PROJECT</u>	<u>OWNER</u>	<u>COST</u>	<u>DATE COMPLETED</u>

At present, I am supervising the following projects:

<u>NAME OF PROJECT</u>	<u>OWNER</u>	<u>COST</u>	<u>DATE COMPLETED</u>

In case of my separation for any reason whatsoever from the above-mentioned Contractor, I shall notify the (Name of the Procuring Entity) at least twenty one (21) days before the effective date of my separation.

As (Designation) , I know I will have to stay in the job site all the time to supervise and manage the Contract works to the best of my ability, and aware that I am authorized to handle only one (1) contract at a time.

I do not allow the use of my name for the purpose of enabling the above-mentioned Contractor to qualify for the Contract without any firm commitment on my part to assume the post of (Designation) therefore, if the contract is awarded to him since I understand that to do so will be a sufficient ground for my disqualification as (Designation) in any future (Name of the Procuring Entity) bidding or employment with any Contractor doing business with the (Name of the Procuring Entity) .

\_\_\_\_\_  
(Signature of Engineer)

DRY SEAL



Republic of the Philippines )  
\_\_\_\_\_ ) S.S.

SUBSCRIBED AND SWORN TO before me this \_\_\_\_\_ day of \_\_\_\_\_ 20\_\_ affiant  
exhibiting to me his Residence Certificate No. \_\_\_\_\_ issued on \_\_\_\_\_ at \_\_\_\_\_.

Notary Public  
Until December 31, 20\_\_

Doc. No. \_\_\_\_\_;  
Page No. \_\_\_\_\_;  
Book No. \_\_\_\_\_;  
Series of \_\_\_\_\_;

## Statement of Availability of Equipment

(Date of Issuance)

Name of the Head of the Procuring Entity

Name of the Procuring Entity

Address of the Procuring Entity

Attention : **Mr. Vicente G. Hernandez**  
Chairman  
Bids and Awards Committee

Dear Sir / Madame:

In compliance with the requirements of the Mindoro State College of Agriculture and Technology – Main Campus Bids and Awards Committee for the bidding Award Committee of the \_\_\_\_\_ (Name of Contract), we certify that \_\_\_\_\_ (Name of Bidder) owns has under lease, and/or has under purchase agreements the following equipment that may be used for the duration of the contract.

Attached is the list and proof of acquisition of the equipment needed in the execution of the above-mentioned contract.

Very truly yours,

(Name of Representative)

(Position)

(Name of Bidder)

**List of Equipment, Owned or Leased and/or under Purchase Agreements, Pledged to the Proposed Contract**

Business Name : \_\_\_\_\_  
 Business Address : \_\_\_\_\_

Description	Model / Year	Capacity / Performance / Size	Plate No.	Motor No. / Body No.	Location	Condition	Proof of Ownership / Lessor or Vendor
<b><u>A. Owned</u></b>							
i.							
ii.							
iii.							
iv.							
v.							
<b><u>B. Leased</u></b>							
i.							
ii.							
<u>iii.</u>							
iv.							
v.							
<b><u>C. Under Purchase Agreements</u></b>							
i.							
ii.							
iii.							
iv.							
v.							

List of minimum equipment required for the project:

Submitted by : \_\_\_\_\_  
 (Printed Name & Signature)  
 Designation : \_\_\_\_\_  
 Date : \_\_\_\_\_

*One of the requirements from the bidder to be included in its Technical Envelope is the list of its equipment units pledged for the contract to be bid, which are owned (supported by proof/s of ownership), leased, and/or under purchase agreements (with corresponding engine numbers, chassis numbers and/or serial numbers), supported by certification of availability of equipment from the equipment lessor/vendor for the duration of the project*

**EQUIPMENT UTILIZATION SCHEDULE**

Category / Equipment	Month											
	1	2	3	4	5	6	7	8	9	10	11	12
Contractor's Name:	Name of the Procuring Entity:					Contract Name:						

Submitted by:

Name of the Representative of the Bidder  
Position  
Name of the Bidder

Date: \_\_\_\_\_

*One of the requirements from the bidder to be included in its Technical Envelope is its equipment utilization schedule, referring to the weekly or monthly scheduling of the minimum equipment required for the project.*

## 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 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]* *[insert "as shown in the attached duly notarized Special Power of Attorney" for the authorized representative]*;

*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 Project]* of the *[Name of the Procuring Entity]* accompanied by the duly notarized Special power of Attorney, Board/Partnership Resolution, or Secretary's Certificate, 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 \_\_\_\_\_ at \_\_\_\_\_, 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 \_\_\_\_\_.

NAME OF NOTARIAL PUBLIC

Serial No. of Commission \_\_\_\_\_

Notary Public for \_\_\_\_\_ until \_\_\_\_\_

Roll of Attorney's No. \_\_\_\_\_

PTR No. \_\_\_\_\_, *[date issued], [place issued]*

IBP No. \_\_\_\_\_, *[date issued], [place issued]*

Doc. No. \_\_\_\_\_

Page No. \_\_\_\_\_

Book No. \_\_\_\_\_

Series of \_\_\_\_\_

**Affidavit of Compliance to  
Scope of Works & Specifications of Finishes and Materials**

(Date of Issuance)

**Mr. Vicente G. Hernandez**

Chairman - Bids and Awards Committee  
Mindoro State College of Agriculture and Technology

Dear Sir / Madame:

In compliance with the requirements of Mindoro State College of Agriculture and Technology-  
Bids and Awards Committee for the bidding of the

(Name of the Contract), we at (Name of Bidder),  
commit to comply with the Scope of Works and Specifications of Finishes and Materials  
necessary in the completion of the said contract.

Very truly yours,

(Name of Representative)

(Position)

(Name of Bidder)

**SUBSCRIBED AND SWORN** to before me this \_\_\_\_ day of \_\_\_\_\_ at \_\_\_\_\_, 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 \_\_\_\_\_.

NAME OF NOTARIAL PUBLIC

Serial No. of Commission \_\_\_\_\_

Notary Public for \_\_\_\_\_ until \_\_\_\_\_

Roll of Attorney's No. \_\_\_\_\_

PTR No. \_\_\_\_\_, *[date issued], [place issued]*

IBP No. \_\_\_\_\_, *[date issued], [place issued]*

Doc. No. \_\_\_\_\_

Page No. \_\_\_\_\_

Book No. \_\_\_\_\_

Series of \_\_\_\_\_



**BID FORM**

Date: \_\_\_\_\_  
ITB No: \_\_\_\_\_

To: *[name and address of PROCURING ENTITY]*  
Address: *[insert address]*

We, the undersigned, declare that:

- (a) We have examined and have no reservation to the Bidding Documents, including Addenda, for the Contract *[insert name of contract]*;
- (b) We offer to execute the Works for this Contract in accordance with the Bid and Bid Data Sheet, General and Special Conditions of Contract accompanying this Bid;

The total price of our Bid, excluding any discounts offered in item (d) below is: *[insert information]*;

The discounts offered and the methodology for their application is: *[insert information]*;

- (c) Our Bid shall be valid for a period of *[insert number]* days from the date fixed for the Bid submission deadline in accordance with the Bidding Documents, and it shall remain binding upon us and may be accepted at any time before the expiration of that period;
- (d) If our Bid is accepted, we commit to obtain a Performance Security in the amount of *[insert percentage amount]* percent of the Contract Price for the due performance of the Contract;
- (e) Our firm, including any subcontractors or suppliers for any part of the Contract, have nationalities from the following eligible countries: *[insert information]*;
- (f) We are not participating, as Bidders, in more than one Bid in this bidding process, other than alternative offers in accordance with the Bidding Documents;
- (g) Our firm, its affiliates or subsidiaries, including any subcontractors or suppliers for any part of the Contract, has not been declared ineligible by the Funding Source;
- (h) We understand that this Bid, together with your written acceptance thereof included in your notification of award, shall constitute a binding contract between us, until a formal Contract is prepared and executed; and
- (i) We understand that you are not bound to accept the Lowest Evaluated Bid or any other Bid that you may receive.

Name: \_\_\_\_\_  
In the capacity of: \_\_\_\_\_  
Signed: \_\_\_\_\_  
Duly authorized to sign the Bid for and on behalf of: \_\_\_\_\_  
Date: \_\_\_\_\_