PHILIPPINE BIDDING DOCUMENTS

(As Harmonized with Development Partners)
*with incorporations of the 2016 IRR of R.A. No. 9184 (in **bold** and **yellow highlights**)

Procurement of INFRASTRUCTURE PROJECTS

Government of the Republic of the Philippines



Contract Reference Number: IB 2016-01-03

Name of Contract : CONSTRUCTION OF RESEARCH.

AGRICULTURE AND FORESTRY LABORATORY BUILDING AND UPGRADING OF FACILITIES AND

FIXTURES

Location of Contract : KALINGA STATE UNIVERSITY - MAIN

CAMPUS, NATIONAL ROAD, PUROK 6, BULANAO, TABUK CITY, KALINGA,

PHILIPPINES

Name of Procuring Entity : KALINGA STATE UNIVERSITY (KSU)

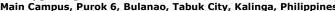
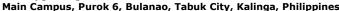




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Section I. Invitation to Bid

: IB 2016-01-03

: Construction of Research, Agriculture and Forestry Laboratory Building

and Upgrading of Facilities and Fixtures

: Main Campus, Purok 6, Bulanao, Tabuk City, Kalinga, Philippines



Republic of the Philippines

KALINGA STATE UNIVERSITY **BIDS AND AWARDS COMMITTEE**

National Road, Purok 6, Bulanao, Tabuk City, Kalinga

INVITATION TO BID FOR CONSTRUCTION OF RESEARCH. AGRICULTURE AND FORESTRY LABORATORY BUILDING AND UPGRADING OF FACILITIES AND FIXTURES

- 1. The Kalinga State University (KSU), through its GAA- Capital Outlay for CY 2016 intends to apply the sum of **PhP 9,839,644.77** being the Approved Budget for the Contract (ABC) to payments under the contract for CONSTRUCTION OF RESEARCH, AGRICULTURE AND FORESTRY LABORATORY BUILDING AND UPGRADING OF FACILITIES AND FIXTURES/ IB 2016-01-03. Bids received in excess of the ABC shall be automatically rejected at bid opening.
- 2. The Kalinga State University now invites bids for CONSTRUCTION OF RESEARCH, AGRICULTURE AND FORESTRY LABORATORY BUILDING AND UPGRADING OF FACILITIES AND FIXTURES. Completion of the Works is required 200 calendar days. Bidders should have completed 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 nondiscretionary pass/fail criterion as specified in the 2016 (Revised) 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, 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 Kalinga State University and inspect the Bidding Documents at the address given below during 8:00 AM to 5:00 PM.
- **5.** A complete set of Bidding Documents may be **acquired** by interested Bidders on **November** 11, 2016 to December 1, 2016 from the address below and upon payment of a nonrefundable fee for the Bidding Documents, pursuant to the latest Guidelines issued by the GPPB, in the amount of **Ten Thousand Philippine Pesos (PhP 10,000.00)**.
 - It may also be downloaded free of charge from the website of the Philippine Government Electronic Procurement System (PhilGEPS) and the website of the Kalinga State University at http://ksu.edu.ph, provided that bidders shall pay the fee for the Bidding Documents not later than the submission of their bids.
- 6. The Kalinga State University will hold a Pre-Bid Conference, on November 18, 2016 (Friday), 11:00 AM at Conference Hall, Administration Building, KSU-Main Campus, National Road, Purok 6, Bulanao, Tabuk City, Kalinga, which shall be open to all interested parties.
- 7. Bids must be delivered to the address below on or before **December 1, 2016 (Thursday)**, 1:00 PM at the Bid Box fronting the Bids and Awards Committee Office, 2/F, Administration Building, KSU-Main Campus, National Road, Purok 6, Bulanao, Tabuk City, Kalinga. All bids must be accompanied by bid a security in any of the acceptable forms and in the amount stated in ITB Clause 18.

Name of the Procuring Entity : Kalinga State University

Contract Reference Number : IB 2016-01-03

Location of the Contract

Name of the Contract : Construction of Research, Agriculture and Forestry Laboratory Building

and Upgrading of Facilities and Fixtures

: Main Campus, Purok 6, Bulanao, Tabuk City, Kalinga, Philippines



Bids will be opened in the presence of the bidders' representatives who choose to attend at the address below. <u>Late bids shall not be accepted.</u>

- **8.** Bidders should comply with the applicable provisions of Section **23.4.2** of the **2016** IRR of R.A. 9184 and with a modified set of requirements integrating eligibility documents and criteria for infrastructure projects as provided in Annex E of the **2016** IRR of R.A. 9184, or the **Contract Implementation Guidelines for the Procurement of Infrastructure Projects.**
- **9.** The **Kalinga State University** reserves the right to accept or reject any bid, to annul the bidding process, and to reject all bids at any time prior to contract award, without thereby incurring any liability to the affected bidder or bidders.
- **10.** For further information, please refer to:

Ronaldo B. Daluping, BAC Secretariat
BAC Office, Procurement Services Office
Kalinga State University - Main Campus
National Road, Purok 6, Bulanao, Tabuk City, Kalinga 3800
+63917-774-4185
ksu_bac@yahoo.com
http://ksu.edu.ph/

Approved:

und E. Balt

mond E. Balbin, Ph.D.BAC Chairperson



Section II. Instructions to Bidders





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General

1. Scope of Bid

- The Procuring Entity as defined in the **BDS**, invites bids for the construction of 1. Works, as described in Section VI. Specifications. The name and identification number of the Contract is provided in the **BDS**.
- 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

- 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
 - deliberately destroying, falsifying, altering or concealing of (aa) 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

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- 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
- will declare a firm ineligible, either indefinitely or for a stated period of (c) 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.
- 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. 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 16.34.

4. Conflict of Interest

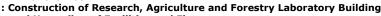
- 1. All bidders found to have conflicting interests shall be disqualified to participate in the procurement at hand, without prejudice to the imposition of appropriate administrative, civil, and criminal sanctions. A Bidder may be considered to have conflicting interests with another Bidder in any of 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 Bidder has controlling shareholders in common with another Bidder;
 - A Bidder receives or has received any direct or indirect subsidy from any **(b)** other Bidder;
 - (c) A Bidder has the same legal representative as that of another Bidder for purposes of this Bid;
 - A Bidder has a relationship, directly or through third parties, that puts (d) 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
 - A Bidder who lends, or temporary seconds, its personnel to firms or **(g)** 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.
- In accordance with Section 47 of the **2016** IRR of RA 9184, all Bidding Documents 2. 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),

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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. Failure to comply with the aforementioned provision shall be a ground for the automatic disqualification of the bid in consonance with Section 30 of the 2016 IRR of RA 9184. For this reason, relation to the aforementioned persons within the third civil degree of consanguinity or affinity shall automatically disqualify the bidder from participating in the procurement of contracts of the Procuring Entity notwithstanding the act of such persons inhibiting themselves from the procurement process. On the part of the bidder, this provision shall apply to the following persons:

- If the Bidder is an individual or a sole proprietorship, to the Bidder himself; (a)
- If the Bidder is a partnership, to all its officers and members; **(b)**
- If the Bidder is a corporation, to all its officers, directors, and controlling (c) stockholders:
- (d) If the bidder is a cooperative, to all its officers, directors, and controlling shareholders or members; and
- If the Bidder is a joint venture (JV), the provisions of items (a), (b), (c), or (e) (d) of this Section shall correspondingly apply to each of the members of the said IV, 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

- 1. Unless otherwise provided in the **BDS**, the following persons shall be eligible to participate in this Bidding:
 - Duly licensed Filipino citizens/sole proprietorships; (a)
 - **(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;
 - Corporations duly organized under the laws of the Philippines, and of (c) which at least seventy five percent (75%) of the outstanding capital stock belongs to citizens of the Philippines;
 - Cooperatives duly organized under the laws of the Philippines; or (d)
 - Persons/entities forming themselves into a JV, i.e., a group of two (2) or **(e)** 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.
- The Procuring Entity may also invite foreign bidders when provided for under any 2. Treaty or International or Executive Agreement as specified in the **BDS**.
- 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.

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- 4. (a) Unless otherwise provided in the **BDS**, the **prospective bidder must have** completed an SLCC that is similar to the contract to be bid, and whose value, adjusted to current prices using the PSA consumer price indices, must be at least fifty percent (50%) of the ABC to be bid: Provided, however, That 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 the Allowable Range of Contract Cost (ARCC) of their registration based on the guidelines as prescribed by the PCAB.
 - **(b)** For Foreign-funded Procurement, the **Government of the Philippines (GoP)** 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)(iv).

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

> NFCC = [(Current assets minus current liabilities) (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 to be bid.

The values of the domestic bidder's current assets and current liabilities shall be based on the latest Audited Financial Statements submitted to the BIR. For purposes of computing the foreign bidders' NFCC, the value of the current assets and current liabilities shall be based on their Audited Financial Statements prepared in accordance with international financial reporting standards.

6. Bidder's Responsibilities

- The Bidder or its duly authorized representative shall submit a sworn statement 1. in the form prescribed in Section IX. Bidding Forms as required in ITB Clause 12.1(b)(iii).
- 2. The Bidder is responsible for the following:
 - Having taken steps to carefully examine all of the Bidding Documents; (a)
 - **(b)** Having acknowledged all conditions, local or otherwise, affecting the implementation of the contract;
 - Having made an estimate of the facilities available and needed for the (c) contract to be bid, if any;
 - Having complied with its responsibility to inquire or (d) Supplemental/Bid Bulletin/s as provided under ITB Clause 10.3.
 - Ensuring that it is not "blacklisted" or barred from bidding by the GOP or (e) 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;
 - Authorizing the Head of the Procuring Entity or its duly authorized **(g)** representative/s to verify all the documents submitted;
 - Ensuring that the signatory is the duly authorized representative of the (h) prospective Bidder, and 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 accompanied by the duly notarized Special Power of Attorney, Board/Partnership Resolution, or Secretary's Certificate, whichever is applicable;

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- Complying with the disclosure provision under Section 47 of the Act, in (i) relation to other provisions of Republic Act 3019;
- Complying with existing labor laws and standards, if applicable; and **(j)**
- It did not give or pay, directly or indirectly, any commission, amount, (k) 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.

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

- 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.
- 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.
- 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. 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.
- 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.
- 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

- 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.
- 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.
- 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.

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B. Contents of Bidding Documents

9. Pre-Bid Conference

- 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 discuss, clarify and explain, among other things, the eligibility requirements and the technical and financial components of this Project including questions and clarifications raised by the prospective bidders before and during the Pre-Bid Conference in accordance with Section 22.3, 2016 IRR of RA 9184.
 - **(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, but not earlier than seven (7) calendar days from the PhilGEPS posting of the Invitation to Bid or Bidding **Documents.** 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**.
- 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.
- 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.

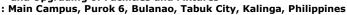
10. **Clarification and Amendment of Bidding Documents**

- 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.
- 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.
- 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, and at any conspicuous place within the premises of the Procuring Entity. Unless, otherwise provided in the **BDS**, it shall be the responsibility of all Bidders who have properly 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. If the eligibility requirements or statements, the bids, and all other documents submitted to the BAC are in foreign language other than English, it must be accompanied by a translation of the documents in English. The documents shall be translated by the relevant foreign government agency, the foreign government agency authorized to translate documents, or a registered translator in the foreign bidder's country; and shall be authenticated by the appropriate Philippine foreign service establishment/post or the equivalent office having jurisdiction over the foreign bidder's affairs in the Philippines. The English translation shall govern, for purposes on interpretation of the bid.





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

- 1. Unless otherwise indicated in the **BDS**, the first envelope shall contain **only** the following eligibility and technical documents of bidders using the criteria stated in Section 23.4 of 2016 IRR of RA 9184:
 - (a) Eligibility Documents -

Class "A" Documents:

Legal Documents

- Registration certificates from the following: (i)
 - Securities and Exchange Commission (SEC), Department of Trade and Industry (DTI) for sole proprietorship, or Cooperative Development Authority (CDA) for cooperatives,

(i.2) Updated PhilGEPS Registration Certificate;

(ii) Mayor's permit issued by the city or municipality where the principal place of business of the prospective bidder is located, or the equivalent document for Exclusive Economic Zones or Areas.

In cases of recently expired Mayor's/Business permits, it shall be accepted together with the official receipt as proof that the bidder has applied for renewal within the period prescribed by the concerned local government unit, provided that the renewed permit shall be submitted as a post qualification requirement in accordance with Section 34.2 of the 2016 IRR of R.A. No. 9184;

Tax clearance per Executive Order 398, Series of 2005, as (iii) finally reviewed and approved by the Bureau of Internal Revenue (BIR), and

Tax payer's Identification number or VAT registration for the type & cost of contract to be bid:

Technical Documents

- (iv) Statement of the prospective bidder 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, whether similar or not similar in nature and complexity to the contract to be bid;
- Statement identifying the bidder's Single Largest Completed (v) Contract (SLCC) similar to the contract to be bid.

All of the statements (iv and v) shall include, for each contract, the following information:

- **(v.1)** name of the contract;
- **(v.2)** date of the contract;
- **(v.3)** contract duration;
- **(v.4)** owner's name and address;
- (v.5) nature of work:
- (v.6) contractor's role (whether sole contractor, subcontractor, or partner in a JV) and percentage of participation;
- (v.7) total contract value at award;
- (v.8) date of completion or estimated completion time;



- **(v.9)** total contract value at completion, if applicable:
- (v.10) percentages of planned and actual accomplishments, if applicable;
- (v.11) value of outstanding works, if applicable;
- (v.12) the statement shall be supported by the notices of award and/or notices to proceed issued by the owners; and
- (v.13) 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 Summary (CPES) Final Rating, which must be** satisfactory;
- (vi) Unless otherwise provided in the **BDS**, a valid Philippine Contractors Accreditation Board (PCAB) License or Special PCAB License in case of Joint Ventures, and registration for the type and cost of the contract to be bid.

Financial Documents

- Audited Financial Statements (AFS), showing, among others, the prospective bidder's total and current assets and liabilities, stamped "received" by the BIR or its duly accredited and authorized institutions, for the preceding calendar year which should not be earlier than two (2) years from the date of bid submission;
- The prospective bidder's computation of Net Financial Contracting Capacity (NFCC) computation in accordance with ITB Clause 5.5:

Class "B" Document:

- If applicable, valid Joint Venture Agreement (JVA) in accordance (ix) with R.A. 4566 and its IRR shall be included in the bid.
- **(b)** Technical Documents -
 - (i) Bid security as prescribed in **ITB** Clause 18. **If the Procuring Entity** requires the bidders to submit the bid security in the form of:
 - 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;
 - List of contractor's personnel (e.g., Project Manager, Project Engineers, Materials Engineers, and Foremen), to be assigned to the contract to be bid, with their complete qualification and experience data;
 - (ii.3) List of contractor's **major** equipment units, which are owned, leased, and/or under purchase agreements, supported by **proof of ownership or** certification of availability of equipment from the equipment lessor/vendor for the duration of the project; and
 - (iii) **Omnibus** Sworn statement in accordance with Section 25.3 of the **2016 IRR** of RA 9184 and using the form prescribed in Section IX. Bidding Forms.

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

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

- 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.
- 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.
- 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

- 1. The contract shall be for the whole Works, as described in ITB Clause 1, based on the priced Bill of Quantities submitted by the Bidder.
- 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.

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- 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.
- 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 16.48. 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**

- 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.
- 2. If so allowed in accordance with ITB Clause 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.
- 3. Unless otherwise specified in the BDS, payment of the contract price shall be made in Philippine Pesos.

17. Bid Validity

- Bids shall remain valid for the period specified in the **BDS** which shall not exceed 1. one hundred twenty (120) calendar days from the date of the opening of bids.
- 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.

Bid Security 18.

The bidder shall submit a Bid Securing Declaration, or any form of bid 1. security, in an amount not less than the required percentage of the ABC stated in the BDS in accordance with the following schedule:

	Form of Bid Security	Amount of Bid Security (Not less than the required	
	i i i i i i i i i i i i i i i i i i i	Percentage of the ABC)	
(a)	Cash or cashier's/manager's check issued by		
	a Universal or Commercial Bank.		
(b)	Bank draft/guarantee or irrevocable letter of		
	credit issued by a Universal or Commercial	Two percent (2%)	
	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	Five percent (5%)	
	the Insurance Commission as authorized to	Five percent (5%)	
	issue such security.		

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For biddings conducted by local government units, the procuring entity may also require bidders to 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.

The Bid Securing Declaration mentioned above is an undertaking which states, among others, that the bidder shall enter into contract with the Procuring Entity and furnish the performance security required under ITB Clause 32.2, from receipt of the Notice of Award, and commits to pay the corresponding fine and be suspended for a period of time from being qualified to participate in any government procurement activity in the event it violates any of the conditions stated therein as required in the guidelines issued by the GPPB.

- 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.
- No bid securities shall be returned to bidders after the opening of bids and before 3. 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 2.
- 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 2.
- 5. The bid security may be forfeited:
 - (a) if a Bidder:
 - withdraws its bid during the period of bid validity specified in ITB Clause 17; (i)
 - (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;
 - submission of eligibility requirements containing false information (iv) 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;
 - allowing the use of one's name, or using the name of another for (vi) purposes of public bidding;
 - withdrawal of a bid, or refusal to accept an award, or enter into (vii) contract with the Government without justifiable cause, after the Bidder had been adjudged as having submitted the Lowest Calculated and Responsive Bid;
 - (viii) refusal or failure to post the required performance security within the prescribed time;
 - (ix) refusal to clarify or validate in writing its bid during postqualification within a period of seven (7) calendar days from receipt of the request for clarification;
 - any documented attempt by a bidder to unduly influence the (x) outcome of the bidding in his favor;
 - failure of the potential joint venture partners to enter into the joint (xi) venture after the bid is declared successful; or

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- (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

- 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.
- **2.** Forms as mentioned in **ITB** Clause 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.
- 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.
- **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.
- **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

- 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".
- 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.
- 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.
- **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.
- **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.

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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.

In case the bids cannot be opened as scheduled due to justifiable reasons, the BAC shall take custody of the bids submitted and reschedule the opening of bids **on the next working day** or at the soonest possible time through the issuance of a Notice of Postponement to be posted in the PhilGEPS website and the website of the PE (Sec. 29, 2016 IRR of RA 9184).

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**

- 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.
- 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.
- 3. Bids requested to be withdrawn in accordance with ITB Clause 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.
- 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**

- 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".
- 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

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"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.

- 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.
- 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).
- 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.
- 6. Each partner of a joint venture agreement shall likewise submit the documents required in ITB Clauses 12.1(a) and 12.1(b). Submission of documents required under ITB Clauses 12.1(a)(iv) to 12.1(a)(viii) by any of the joint venture partners constitutes compliance.
- 7. A Bidder determined as "failed" has three (3) calendar days upon written notice or, if present at the time of bid opening, upon verbal notification within which to file a request for reconsideration with the BAC: Provided, however, that the request for reconsideration shall not be granted if it is established that the finding of failure is due to the fault of the Bidder concerned: Provided, further, that the BAC shall decide on the request for reconsideration within seven (7) calendar days from receipt thereof. If a failed Bidder signifies his intent to file a request for reconsideration, the BAC shall keep the bid envelopes of the said failed Bidder unopened and/or duly sealed until such time that the request for reconsideration or protest has been resolved.

E. Evaluation and Comparison of Bids

25. Process to be Confidential

- 1. Members of the BAC, including its staff and personnel, Secretariat and TWG, as well as Observers, 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.
- 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.

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

- 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.
- 2. In evaluating the Bids to get the Lowest Calculated Bid, the Procuring Entity shall undertake the following:
 - The detailed evaluation of the financial component of the bids, to establish (a) 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.
- 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:
 - Completeness of the bid. Unless the ITB specifically allows partial bids, bids not (a) 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) or a dash (-) for the said item would mean that it is being offered for free to the Procuring Entity; and
 - Arithmetical corrections. Consider computational errors and omissions to **(b)** 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.
- Based on the detailed evaluation of bids, those that comply with the above-4. 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.
- 5. The Procuring Entity's evaluation of bids shall only be based on the bid price quoted in the Financial Bid Form
- 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**

- 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.
- Within a non-extendible period of **five (5)** calendar days from receipt by the 2. Bidder of the notice from the BAC that it submitted the LCB, the Bidder shall submit the following documentary requirements:
 - Latest income and business tax returns in the form specified in the **BDS**; and
 - **(b)** Other appropriate licenses and permits required by law and stated in the **BDS**.

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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.

- 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.
- **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 price, whichever is lower, subject to **ITB** Clause 30.3.
- 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.
- 6. Within a period not exceeding **fifteen (15)** 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.

29. Reservation Clause

- 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.
- 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

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- (iii) If the source of funds for the project has been withheld or reduced through no fault of the Procuring Entity.
- **3.** In addition, 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 in accordance with Section 40 of RA 9184 and 2016 IRR.

F. Award of Contract

30. Contract Award

- 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).
- 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.
- **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 ten (10) calendar days from receipt by the Bidder of the Notice of Award:
 - (i) Valid IVA, if applicable;
 - (ii) In the case of procurement by a Philippine Foreign Office or Post, the PhilGEPS Registration Number of the winning foreign bidder;
 - (iii) Valid PCAB license and registration for the type and cost of the contract to be bid for foreign bidders in Infrastructure Projects when the Treaty or International or Executive Agreement expressly allows submission of such license and registration mentioned in ITB Clause 12.1(a)(vi) as a pre-conditioned to the Notice of Award;
 - (b) Posting of the performance security in accordance with **ITB** Clause 32;
 - (c) Signing of the contract **upon compliance with all documentary requirements** as provided in **ITB** Clause 31; and
 - (d) Approval by higher authority, if required.

31. Signing of the Contract

- 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.
- 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.
- 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.

Contract Reference Number

Location of the Contract

Name of the Procuring Entity: Kalinga State University

: IB 2016-01-03 Name of the Contract

: Construction of Research, Agriculture and Forestry Laboratory Building

and Upgrading of Facilities and Fixtures

: Main Campus, Purok 6, Bulanao, Tabuk City, Kalinga, Philippines



- 4. The following documents shall form part of the contract:
 - (a) Contract Agreement;
 - **(b) Bidding Documents**;
 - Winning bidder's bid, including the Eligibility requirements, Technical and (c) Financial Proposals, and all other documents/statements submitted;
 - (d) Performance Security;
 - Notice of Award of Contract; and **(e)**
 - Other contract documents that may be required by existing laws and/or **(f)** specified in the **BDS**.

32. Performance Security

- 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.
- The performance security shall be in an amount as stated in the BDS which is not less than the required percentage of the total contract price in accordance with the following schedule:

	Form of Performance Security	Amount of Performance Security (Not less than the required Percentage of the Total Contract Price)
(a)	Cash or cashier's/manager's check issued by a Universal or Commercial Bank.	of the Total contract Trice)
(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.	Ten percent (<mark>10</mark> %)
(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.	Thirty percent (30%)

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

- 1. Within seven (7) 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 together with a copy or copies of the approved contract to the **successful** Bidder.
- 2. The Procuring Entity, through the BAC Secretariat, shall post a copy of the Notice to Proceed and the approved contract in the PhilGEPS and the website of the Procuring Entity, if any, within fifteen (15) calendar days from the issuance of the Notice to Proceed.

34. **Protest Mechanism**

Decision of the procuring entity's BAC at any stage of the procurement process may be questioned in accordance with Section 55 of the 2016 Revised Implementing Rules and Regulations of Republic Act 9184.



Section III. Bid Data Sheet



Bid Data Sheet

 50% of the ABC of the project to be bid based on the value of the previous completed contract, as adjusted to current prices using the <i>PSA</i> consumer price index. 5.5 The NFCC's K factor shall be fixed at 15, regardless of contract duration. The values of the domestic bidder's current assets and current liabilities shall be based on the latest Audited Financial Statements submitted to the BIR. 6.2 On bidder's Responsibilities, the Bidder is responsible for the following: 6.2(h). Ensuring that the signatory is the duly authorized representative of the prospective Bidder, and 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 accompanied by the duly notarized Special Power of Attorney, Board/Partnership Resolution, or Secretary's Certificate, whichever is applicable. (SF-INFR-39/40) 6.2(k). It did not give or pay, directly or indirectly, any commission, amount, fee, or any form of 	ITB Clause			
General Appropriations Act CY 2016 through Capital Outlay in the amount of Philippine Pesos Nine Million, Eight Hundred Thirty-nine Thousand, Six Hundred Forty-four Pesos and Seventy-seven Centavos (PhP 9,839,644.77). The name of the Project is: CONSTRUCTION OF RESEARCH, AGRICULTURE AND FORESTRY LABORATORY BUILDING AND UPGRADING OF FACILITIES AND FIXTURES. 3.1 No further instructions. 4.2 Failure to comply with the provision of Section 47, 2016 IRR of RA 9184 or the Disclosure of Relations shall be a ground for the automatic disqualification of the bid in consonance with Section 30 of this IRR. For this reason, relation to the aforementioned persons within the third civil degree of consanguinity or affinity shall automatically disqualify the bidder from participating in the procurement of contracts of the Kalinga State University notwithstanding the act of such persons inhibiting themselves from the procurement process. (SF-INFR-14) 5.1 No further instructions. 5.2 Bidding is restricted to eligible bidders as defined in ITB Clause 5.1. The prospective bidder must have completed an SLCC that is similar to the contract to be bid, and whose value, adjusted to current prices using the PSA consumer price indices, must be at least fifty percent (50%) of the ABC to be bid: Provided, however, That 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 the Allowable Range of Contract Cost (ARCC) of their registration based on the guidelines as prescribed by the PCAB. For this purpose, similar contracts shall refer to prospective bidder's previous building project, which has the same major categories of work like construction of gymnasium projects, and at least 50% of the ABC of the project to be bid based on the value of the previous completed contract, as adjusted to current prices using the PSA consumer price index. 5.5 The NFCC's K factor shall be fixed at 15, regardless of contract duration. T	1	The name of the Contract is CONSTRUCTION OF RESEARCH, AGRICULTURE AND FORESTRY LABORATORY BUILDING AND UPGRADING OF FACILITIES AND FIXTURES		
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8.1 Subcontracting is not allowed.	6.2	 6.2(h). Ensuring that the signatory is the duly authorized representative of the prospective and 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 accompanied by the duly notarized Special Power of Attorney, Board/Partnership Resolution, or Secretary's Certificate, whichever is applicable. (SF-INFR-39/40) 6.2(k). It 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 		
	8.1	Subcontracting is not allowed.		



Location of the Cor	and Upgrading of Facilities and Fixtures : Main Campus, Purok 6, Bulanao, Tabuk City, Kalinga, Philippines
8.2	Not applicable.
9.1	The Procuring Entity will hold a Pre-Bid Conference for this Project on November 18, 2016 (Friday), 11:00 AM at the Conference Hall, Administration Building, Kalinga State University-Main Campus, National Road, Purok 6, Bulanao, Tabuk City, Kalinga.
	The Pre-Bid Conference is open to prospective bidders but attendance is not mandatory (Sec. 22.3, 2016 IRR of RA 9184). The owner and authorized technical representative are encouraged to attend and to raise their concerns or clarifications stipulated in this bidding document regarding the project to be bid. (SF-INFR-52)
	NOTE: Kalinga State University is not yet capable to hold Pre-bid conference through electronic means like videoconferencing, webcasting, or similar technology, or a combination thereof.
10.1	The Procuring Entity's address is:
	Kalinga State University - Main Campus
	National Road, Purok 6, Bulanao, Tabuk City, Kalinga 3800
	Ronaldo B. Daluping, BAC Secretariat, Contact No. 0917-774-4185
	E-mail address: ksu_bac@yahoo.com
10.3	Any Supplemental/Bid Bulletin shall be posted at the PhilGEPS and KSU websites, and conspicuous place of the University. Bidders are encouraged to inquire and secure copy/ies to the BAC Office.
11	Language of Bids:
	In the preparation of 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.
	If the documents submitted are in a foreign language other than English, it must be accompanied by a translation of documents in English by any of the following:
	✓ relevant foreign government agency;
	the foreign government agency authorized to translate documents, or
	✓ a registered translator in the foreign bidder's country.
12.1	All bidders are required to submit their PhilGEPS Certificate of Registration of Membership under Platinum category during eligibility check or bid submission, as the case may, in lieu of the following Class "A" Documents uploaded and maintained current and updated in the PhilGEPS in accordance with Section 8.5.2 of the 2016 Revised IRR of RA 9184:
	a) Registration Certificate including PhilGEPS;
	b) Mayor's/Business Permit or its Equivalent Document;
	c) Tax Clearance per Executive Order 398, Series of 2005, as finally reviewed and approved by the BIR;
	d) Philippine Contractors Accreditation Board (PCAB) license and registration; and
	e) Audited Financial Statements.
	NOTE: Pursuant to GPPB Circular 03-2016, dated October 27, 2016, the implementation of the above provision IS DELAYED FROM OCTOBER 28, 2016 UNTIL APRIL 30, 2017, hence the above 5 eligibility documents shall be submitted as per Checklist.
12.1(a)(i.1)	No other acceptable proof of registration is recognized.
12.1(a)(iii)	EO 398 specifically requires the submission of Tax Clearance issued by the BIR. It refers to the clearance issued by the Collection Enforcement Division of BIR attesting that the bidder has no outstanding Final Assessment Notice and/or delinquent account.
	Hence, submission of tax clearance of the previous year and application for tax clearance cannot be considered as compliance.
	NOTE: Another required relevant document is the Taxpayer's Identification number or VAT registration for the type & cost of contract to be bid. (SF-INFR-12)



Location of the Con	and Upgrading of Facilities and Fixtures tract : Main Campus, Purok 6, Bulanao, Tabuk City, Kalinga, Philippines	
12.1(a)(iv)&(v)	Both statement, ITB 12.1(a)(iv) and (ITB 12.1(a)(v) shall include, for each contract, the following information:	
•,	1. name of the contract;	
	2. date of the contract;	
	3. contract duration;	
	4. owner's name and address;	
	5. nature of work;	
	6. contractor's role (whether sole contractor, subcontractor, or partner in a JV) and percentage of participation;	
	7. total contract value at award;	
	8. date of completion or estimated completion time;	
	9. total contract value at completion, if applicable;	
	10. percentages of planned and actual accomplishments, if applicable;	
	11. value of outstanding works, if applicable;	
	12. the statement shall be supported by the notices of award and/or notices to proceed issued by the owners; and	
	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 Summary (CPES) Final Rating, which must be satisfactory;	
12.1(a)(vi)	The prospective bidder shall submit an authenticated photocopy of PCAB License as Size Range SMALL B, License Category C & D (refer to PCAB Circular No. 001, Series of 2009 on page 89 of this Bid Document).	
	NOTE: A valid PCAB license should be valid at the time of the deadline for the submission and opening of bids, otherwise is a ground for the prospective bidder's disqualification. (NPM 71-2013).	
12.1(a)(ix)	Each partner of the joint venture shall submit his or her respective PhilGEPS Certificates Registration in accordance with Section 8.5.2 of this IRR. The submission of technical artification eligibility documents by any of the joint venture partners constitutes compliance Provided, That the partner responsible to submit the NFCC shall likewise submit the Statement of all of its ongoing contracts and Audited Financial Statements.	
	Note: Submission of a duly notarized statement is not applicable.	
13.1	The Bidder shall submit the following Financial Documents arranged, numbered and tabbed as enumerated below.	
	a. Financial Bid Form (lump sum bid prices), which shall include the detailed engineering cost, in accordance with the form prescribed in Section IX. Bidding Form, page 80 of Bid Document;	
	 b. Bid prices in Bill of Quantities in the prescribed Bid Form. Bid Prices should be supported by signed detailed estimates with corresponding prices. (SF-INFR-55) 	
	c. Detailed estimates of project including a summary sheet indicating the unit prices of construction materials, labor rates and equipment rentals used in coming up with the Bid; and	
	d. Cash Flow by quarter and payments schedule. (SF-INFR-56)	
13.2(a)	The ABC is Philippine Pesos Nine Million, Eight Hundred Thirty-nine Thousand, Six Hundred Forty-four Pesos and Seventy-seven Centavos) (PhP 9,839,644.77).	
	Any bid with a financial component exceeding this amount shall not be accepted.	
14.2	No further instructions.	
15.4	No further instruction.	
16.1	The bid prices shall be quoted in Philippine Pesos.	
17.1	Bids will be valid until one hundred twenty (120) calendar days from the Opening of Bids.	





18.1	The bid security shall be a Bid Securing Declaration, or at least one (1) other form in accordance with the following amount:
	1. <u>Php 196,792.90</u> , if bid security is in cash, cashier's/manager's check, bank draft/guarantee or irrevocable letter of credit (2% of ABC); or
	2. <u>Php 491,982.24</u> if bid security is in Surety Bond callable upon demand issued by a surety or insurance company duly certified by the Insurance Commission as authorized to issue such security
	(5% of ABC). NOTES:
	1. Bidders have the option to choose their preferred form of bid security (Sec. 27.2, 2016 IRR of RA 9184).
	 2. Surety Bond posted as bid security must comply with the following minimum requirements: a. Posted in favor of the item subject for procurement of the procuring entity concerned; b. Callable on demand;
	 c. Issued by a reputable insurance or surety company, including the Government Security Insurance Commission; d. Equivalent to at least five percent (5%) of the Approved Budget of the Contract, in
	 accordance with the schedule provided under Section 27 of the 2016 IRR of R.A. 9184; e. Valid for a period of at least one hundred twenty (120) calendar days pursuant to Section 28 of the IRR of R.A. 9184; and
	f. Accompanied by Certification from Insurance Commission that issuer (surety or insurance company) is specifically authorized to issue surety bonds.
18.2	The bid security shall be valid until one hundred twenty (120) calendar days from the opening of bids.
20	<u>Unsealed or unmarked</u> bid envelopes shall be rejected. However, bid envelopes that are <u>not properly</u> sealed and marked, as required in the Bidding Documents, <u>shall be accepted</u> , provided that the bidder or its duly authorized representative shall acknowledge such condition of the bid as submitted. The BAC shall assume no responsibility for the misplacement of the contents of the improperly sealed or marked bid, or for its premature opening. (Sec. 25.9, 2016 IRR of RA 9184).
20.3	Each Bidder shall submit <i>one</i> (1) original and two (2) copies of the first and second components of its bid arranged with Tabbing and with Table of Contents as per Checklist . Technical and Legal Documents should be properly tabbed. NOTE: The mother envelope must be wrapped in a black plastic bag when dropping in the KSU Bid Box located infront of the BAC Office, 2/F Admin Bldg., Main Campus.
21	The deadline for submission of bids is: December 1, 2016 @ 1:00 PM.
	The address for submission of bids is : Dr. Raymond E. Balbin
	Chairman, Bids and Awards Committee Kalinga State University – Main Campus National Road, Purok 6, Bulanao, Tabuk City, Kalinga
	NOTE: Date of submission should not be later than the above-mentioned period which is also the last day of posting of the Invitation to Bid (Sec. 25.4) (Sec. 25.5, 2016 IRR of RA 9184)
22	Late bids shall not be accepted by the BAC. The BAC shall record in the minutes of bid submission and opening, the bidder's name, its representative and the time the late bid was submitted.
24.1	The place of bid opening is: Conference Hall, Administration Building Kalinga State University – Main Campus National Road, Purok 6, Bulanao, Tabuk City, Kalinga
	The date and time of bid opening is: December 1, 2016 @ 1:01 PM
	NOTE: To ensure transparency and accurate representation of the bid submission, the BAC Secretariat shall notify in writing all bidders whose bids it has received through its PhilGEPS-registered physical address or official e-mail address. The notice shall be issued within seven (7) cd from the date of the bid opening. (Sec. 25.7, 2016 IRR of RA 9184).
24.2	No further instructions.



Location of the Co	and Upgrading of Facilities and Fixtures : Main Campus, Purok 6, Bulanao, Tabuk City, Kalinga, Philippines
25	NOTES: The "no contact" rule applies only to those whose bids are being evaluated by the BAC after passing the preliminary examination until the issuance of Notice of Award. Observers are also covered by this rule.
	Bidders who waived their right to utilize the protest mechanism or those whose request for reconsideration and/or protest were subsequently denied are not covered by the prohibition under Sec. 32.1 of RA 9184 IRR. (NPM 07-2013)
27.3(b)	Bid modification is allowed in case of arithmetical corrections only.
27.4	No further instructions.
28	Post Qualification is completed in not more than 7-cd 12 cd, or up to 30-cd 45 cd in exceptional cases, upon approval of the HOPE.
28.1	For Infrastructure Projects, BAC shall check:
	 a) Negative slippage of at least 15% in any one project or a negative slippage of at least 10% in each of 2 or more contracts;
	b) Failure of the contractor to commence repair works on ongoing contracts in accordance with Section 34.3
	c) Failure of the contractor to commence repair works on contracts with pending certificates of acceptance in accordance with Sec. 34.3
	d) Substandard quality of work or unsatisfactory performance at the time of inspection.
28.2	Failure to submit any of the post-qualification requirements on time, or a finding against the veracity thereof, shall <u>disqualify the bidder for award</u> . Should there be a finding against the veracity of any of the documents submitted, the <u>Bid Security shall be forfeited</u> in accordance with Sec. 69 of the 2016 IRR of RA 9184.
28.2(a)	Only tax returns filed and taxes paid through the BIR Electronic Filing and Payment System (EFPS) shall be accepted.
	NOTE: The latest income and business tax returns are those within the last six months preceding the date of bid submission.
28.5	In case of post-disqualification of the LCB, the BAC shall be given the same fresh period to conduct the post-qualification of the next lowest calculated bid. (Sec. 34.8, 2016 IRR of RA 9184)
28.6	The HOPE has 7-cd to decide whether to approve or disapprove the recommendation.
<mark>30</mark>	The BAC shall notify all other bidders, in writing, of its recommendation to HOPE of award of contract to LCRB within 3 cd from the issuance of the resolution recommending award. (Sec. 37.1.1, 2016 IRR of RA 9184) (SF-INFR-66);
31	When required, the approving higher authority (the Board of Regents) or his duly authorized representative shall be given a <u>maximum of 15 cd</u> 20 cd from receipt to approve or disapprove the contract.
31.4(f)	List of additional contract documents relevant to the Project as required by existing laws and/or the Kalinga State University which include the following:
	1. Construction Schedule and S-curve (SF-INFR-41)
	2. Manpower Utilization schedule (SF-INFR-42)
	3. Construction methods (SF-INFR-43) 4. Organizational Chart for the contract to bid (SF-INFR-44)
	 4. Organizational Chart for the contract to bid <u>(SF-INFR-44)</u> 5. Contractor's Letter-Certificate to Kalinga State University <u>(SF-INFR-45)</u>
	6. Key Personnel's Certificate of Employment (SF-INFR-46)
	7. Key Personnel's Bio-data (SF-INFR-47)



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	8.	List of Construction personnel (viz., Project Manager, Project Engineers, Materials Engineers, Safety Officers & Foremen) to be assigned to the contract to be bid, with their complete qualification & experience data (SF-INFR-48)
	9.	Statement of Availability of Key Personnel and Equipment (SF-INFR-18)
	10.	List of contractor's major equipment units, which are owned, leased, and/or under purchase agreements, supported by Proof of Ownership or Certification of Availability of Equipment from the equipment lessor/vendor for the duration of the project (SF-INFR-49)
	11.	Equipment utilization schedule (SF-INFR-50)
	12.	Affidavit of Site Inspection (SF-INFR-51)
	13.	Construction safety and health program approved by the Department of Labor and Employment (SF-INFR-52)
	14.	Program Evaluation and Review/Critical Path Method (PERT/CPM) or other tools of project scheduling
	15.	Omnibus Sworn Statement (see Form on pages 80-81 of this Bid Document)
	16.	Affidavit of Disclosure of No Relationship (SF-INFR-14)
32.2	The pe	rformance security shall be in the following amount:
	bar	e amount of PhP 983,964.48 if performance security is in cash, cashier's/manager's check, nk draft/guarantee or irrevocable letter of credit issued by a Universal or Commercial Bank (Not s than 10% of the Total Contract, or
	iss	e amount of PhP 2,951,893.43 if Performance Security is in Surety Bond callable upon demand ued by a surety or insurance company duly certified by the Insurance Commission as thorized to issue such security (Not less than 30% of the Total Contract Price).
<mark>33</mark>	NOTES	S:
		The Kalinga State University shall issue the Notice to Proceed (NTP) together with a copy or copies of the approved contract to the successful bidder within <u>7 cd</u> from the date of approval of the contract by the appropriate government approving authority.
		2. All notices called for by the terms of the contract shall be effective only at the time of receipt thereof by the successful bidder.
		The BAC Sec shall post the NTP and the approved contract in the PhilGEPS and PE's websites within 15 cd from the issuance of the NTP.

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Contract Reference Number
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: Main Campus, Purok 6, Bulanao, Tabuk City, Kalinga, Philippines



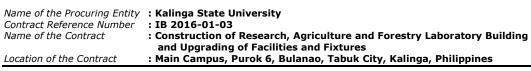
Section IV. General Conditions of Contract





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1. **Definitions**

Location of the Contract

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

- The **Arbiter** is the person appointed jointly by the Procuring Entity and the Contractor 1.1. to resolve disputes in the first instance, as provided for in **GCC** Clause 16.21.
- 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 16.49.
- 1.4. The **Contract** is the contract between the Procuring Entity and the Contractor to execute, complete, and maintain the Works.
- The **Contract Price** is the price stated in the Letter of Acceptance and thereafter 1.5. to be paid by the Procuring Entity to the Contractor for the execution of the Works in accordance with this Contract.
- **Contract Time Extension** is the allowable period for the Contractor to complete 1.6. the Works in addition to the original Completion Date stated in this Contract.
- The **Contractor** is the juridical entity whose proposal has been accepted by the 1.7. Procuring Entity and to whom the Contract to execute the Work was awarded.
- The **Contractor's Bid** is the signed offer or proposal submitted by the Contractor 1.8. to the Procuring Entity in response to the Bidding Documents.
- 1.9. **Days** are calendar days; months are calendar months.
- **1.10.** 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.
- **1.11.** A **Defect** is any part of the Works not completed in accordance with the Contract.
- **1.12.** The **Defects Liability Certificate** is the certificate issued by Procuring Entity's Representative upon correction of defects by the Contractor.
- 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.
- 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.
- **1.15. 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.
- **1.16.** 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.
- **1.17. Materials** are all supplies, including consumables, used by the Contractor for incorporation in the Works.
- 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.
- **1.19. Performance Specifications and Parameters**. The procuring entity shall define the required performance specifications and criteria and its means of measurement based on the operating outputs and in accordance with appropriate design and construction standards, legal and technical obligations and any other relevant government commitments as required by existing laws and regulations. It shall not be drawn up to favor a particular solution, design and construction method.

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- **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.
- 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.
- 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.
- **Terms of Reference** describe the purpose and structure of a project. They define the following: objectives, scope and deliverables of the project (i.e. what has to be achieved); the stakeholders, roles and responsibilities (i.e. who will take part in it); the resources, performance parameters and requirements, financial and quality plans (i.e. how it will be achieved); and the work breakdown structure and schedule (i.e. when it will be achieved) - from www.wikipedia.org.
- **1.32.** 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

- 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. 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).

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3. Governing Language and Law

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.

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

- 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.
- 2. If possession of a portion is not given by the date stated in the **SCC** Clause 1, the Procuring Entity will be deemed to have delayed the start of the relevant activities. The resulting adjustments in contact time to address such delay shall be in accordance with GCC Clause 47.
- 3. The Contractor shall bear all costs and charges for special or temporary right-ofway 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.
- 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

- 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.
- 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.
- 3. The Contractor shall be responsible for the safety of all activities on the Site.
- 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.
- 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.
- If the Procuring Entity's Representative asks the Contractor to remove a member 6. 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.

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- 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.
- 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.
- 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.
- **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

- 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 1.32.1.
- 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.
- 3. The performance security shall remain valid until issuance by the Procuring Entity of the Certificate of Final Acceptance.
- 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:
 - There are no pending claims against the Contractor or the surety company (a) filed by the Procuring Entity;
 - **(b)** The Contractor has no pending claims for labor and materials filed against it; and
 - Other terms specified in the **SCC**. (c)
- 5. The Contractor shall post an additional performance security following the amount and form specified in ITB Clause 1.32.1 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.
- 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. 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.

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8. Subcontracting

1. Unless otherwise indicated in the **SCC**, the Contractor cannot subcontract Works more than the percentage specified in **ITB** Clause 1.8.1.

- 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.
- 3. Subcontractors disclosed and identified during the bidding may be changed during the implementation of this Contract, subject to compliance with the required qualifications and the approval of the Procuring Entity.

9. Liquidated Damages

- 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 open to it.
- 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. The Contractor shall be paid interest on the overpayment, calculated from the date of payment to the date of repayment, at the rates specified in **GCC** Clause 40.3.

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

- 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.
- 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.
- 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.

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- 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.
- **5.** The warranty against Structural Defects/Failures, except those occasioned on force majeure, shall cover the period specified in the <u>SCC</u> reckoned from the date of issuance of the Certificate of Final Acceptance by the Procuring Entity.
- 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%)

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- 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.
- 8. In case of structural defects/failure occurring during the applicable warranty period provided in GCC Clause 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

- **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

- **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.
- 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.
- 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.
- **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

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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.

- 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.
- 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

- **1.** The Procuring Entity shall terminate this Contract for default when any of the following conditions attend its implementation:
- 2. 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;
- 3. 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
- **4.** The Contractor:
 - (a) 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;
 - (b) 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;
 - (c) does not execute the Works in accordance with this Contract or persistently or flagrantly neglects to carry out its obligations under this Contract;
 - (d) neglects or refuses to remove materials or to perform a new Work that has been rejected as defective or unsuitable; or
 - (e) sub-lets any part of this Contract without approval by the Procuring Entity.
- 5. 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.

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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

- 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.
- **2.** The Procuring Entity or the Contractor may terminate this Contract if the other party causes a fundamental breach of this Contract.
- **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**;

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- (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.
- 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.
- 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 3, the Procuring Entity's Representative shall decide whether the breach is fundamental or not.
- 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**

- 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;
- The Procuring Entity may, at anytime before receipt of the Bidder's verified **(d)** 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

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- **(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.
- 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");
 - Failure by the contractor to fully and faithfully comply with its contractual **(b)** 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;
 - Provision of warning signs and barricades in accordance with (ii) 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.
 - Poor performance by the contractor or unsatisfactory quality and/or (d) 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:
 - Negative slippage of 15% and above within the critical path of the (i) 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.
 - Willful or deliberate abandonment or non-performance of the project or **(e)** 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.

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20. Force Majeure, Release from Performance

- For purposes of this Contract the terms "force majeure" and "fortuitous event" may be 1. 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.
- 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.
- 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.
- 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:
 - any sum to which the Contractor is entitled under GCC Clause 28; (a)
 - **(b)** the cost of his suspension and demobilization;
 - any sum to which the Procuring Entity is entitled.
- 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**

- 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.
- 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.
- 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:

- The Procuring Entity is obligated to notify the Contractor of such suspension within seven (7) days of having received the suspension notice.
- If the Contractor has not received sums due it for work already done within forty five (45) **(b)** 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.

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23. Procuring Entity's Representative's Decisions

- 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.
- 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

- 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.
- **2.** The Contractor shall be responsible for design of Temporary Works.
- **3.** The Procuring Entity's Representative's approval shall not alter the Contractor's responsibility for design of the Temporary Works.
- **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

- 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.
- **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

- 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.
- 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

- 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.
- **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.

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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**

- 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.
- 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.
- 3. The Contractor shall be paid for Dayworks subject to obtaining signed Dayworks forms.

30. Early Warning

- 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.
- 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**

- 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.
- 2. An update of the Program of Work shall the 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.
- 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.
- 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.
- 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.
- 6. All Variations shall be included in updated Program of Work produced by the Contractor.

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32. Management Conferences

- 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.
- 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**

- 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.
- 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.
- 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.
- If requested by the Procuring Entity's Representative, the Contractor shall 4. provide the Procuring Entity's Representative with a detailed cost breakdown of any rate in the Bill of Quantities.

34. **Instructions, Inspections and Audits**

- 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.
- 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.
- 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.

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37. Correction of Defects

- 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.
- 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.
- The Contractor shall correct the defects which he notices himself before the end 3. of the Defects Liability Period.
- 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**

- 1. The Procuring Entity shall give the Contractor at least fourteen (14) days' 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.
- 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**

- 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**.
- 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.
- 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.
- The contractor may reduce his standby letter of credit or guarantee instrument 4. by the amounts refunded by the Monthly Certificates in the advance payment.
- 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 1.

40. **Progress Payments**

- 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.
- The Procuring Entity shall deduct the following from the certified gross amounts to 2. 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.

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- (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.
- 3. Payments shall be adjusted by deducting therefrom 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.
- **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.
- 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

- 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.
- **2.** The Procuring Entity's Representative shall check the Contractor's monthly statement and certify the amount to be paid to the Contractor.
- **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.
- **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

- 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 2.
- 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.
- 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.
- **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.

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43. Variation Orders

- 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.
- 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.
- 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.
- 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%).
- 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:
 - If the Procuring Entity's representative/Project Engineer believes that a Change (a) 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.

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- The, Head of the Procuring Entity or his duly authorized representative, (c) 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.
- The timeframe for the processing of Variation Orders from the preparation **(e)** 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

- 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.
- 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 governmentfurnished materials and equipment as stipulated in the contract.
 - Delay in the payment of Contractor's claim for progress billing beyond (e) 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.

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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**

- 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.
- 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.
- 3. The net balance due shall be paid or repaid within twenty eight (28) days from the notice of termination.
- 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.

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.
- 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.
- 3. Extension of contract time may be granted only when the affected activities fall within the critical path of the PERT/CPM network.
- 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.
- 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

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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 nondelivery 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 paralyzation 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. As Built Drawings / Operating and Maintenance Manuals

- 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**.
- If the Contractor does not supply the Drawings and/or manuals by the dates stated 2. 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.

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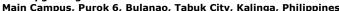
Section V. Special Conditions of Contract





Special Conditions of Contract

GCC Clause	
1.16	The Intended Completion Date is Two Hundred (200) Calendar Days, from the date of confirmation of the Notice to Proceed.
1.22	The Procuring Entity is: Kalinga State University (KSU)
1.23	The KSU's Representative is: DR. EDUARDO T. BAGTANG, University President
1.24	The Site is located at the KSU Main Campus, Bulanao, Tabuk City, Kalinga
1.28	The Start Date is within seven (7) calendar days from the date of approval of the contract by appropriate government approving authority and upon acceptance of the Notice to Proceed by the successful bidder.
1.32	The Works consist of the provision of Construction services. For details, please refer to Terms and Reference (under Section VI. Specifications)
2.2	Refer to Terms and Reference (under Section VI. Specifications)
5.1	The Kalinga State University shall give possession of all parts of the Site to the Contractor on the actual start date.
6.5	The Contractor shall employ the following Key Personnel: refer to Terms of Reference attached: Project Manager/Coordinator Site Engineer / Architectural Engineer Project Civil Engineer/ Structural Engineer Professional/Registered Electrical Engineer Sanitary Engineer/Master Plumber Occupational Safety and Health Officer Foreman Indicate List of key personnel by name and designation
7.4(c)	No further instructions.
7.7	No further instructions.
8.1	No further instructions.
10	The site investigation reports are: none
12.3	No further instructions.
12.5	Five (5) years.
13	All partners to the joint venture shall be jointly and severally liable to the Kalinga State University.
18.3(h)(i)	No further instructions.
21.2	The Arbiter is: THE PROPER COURT IN THE PROVINCE OF KALINGA, or the Construction Industry Arbitration Commission.
29.1	Day works are applicable at the rate shown in the Contractor's original Bid.
31.1	The Contractor shall submit the Detailed Program of Work to the Procuring Entity's Representative for approval prior to the execution of work.
31.3	No further instructions.
34.3	The Funding Source is the GAA Capital Outlay CY 2016.
39.1	The amount of the advance payment is equivalent to fifteen percent (15%) of the Total Contract Price to be paid in lump by the KSU.
40.1	No further instructions.
1	The date by which "as built drawing" are required is upon approval of the Variation Orders.
2	The amount to be withheld for failing to produce "as built" drawings and/or operating and maintenance manuals by the date required is two percent (2%) of contract price.





Section VI. Specifications

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Name of the Contract Location of the Contract : IB 2016-01-03

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TERMS OF REFERENCE

CONSTRUCTION OF RESEARCH, AGRICULTURE AND FORESTRY LABORATORY BUILDING **AND UPGRADING OF FACILITIES AND FIXTURES**

BACKGROUND:

The Kalinga State University is to engage for the Construction services of a qualified construction company to construct the State University RESEARCH, AGRICULTURE, and FORESTRY LABORATORY BUILDING AND UPGRADING OF ITS FACILITIES AND FIXTURES.

I. PROJECT DESCRIPTION

a. Project Name : CONSTRUCTION OF RESEARCH, AGRICULTURE AND

FORESTRY LABORATORY BUILDING AND UPGRADING

OF FACILITIES AND FIXTURES

b. Location : Kalinga State University

Bulanao Campus, Tabuk City, Kalinga

: 332.73 sq.m. (Coverage of the scope of works) c. Floor Area

d. End-User : Dr. William G. Bawagan

II. **OBJECTIVES OF THE TERMS OF REFERENCE (TOR)**

- 2.1 To provide a background information regarding the preparation and submission of bid proposal to the Kalinga State University;
- **2.2** To provide a background information regarding the proposed project which should be handled at the lowest possible cost, acceptable quality and performance and in the shortest possible time the bidder has to offer;
- 2.3 To outline and summarize the "Scope of Work" of the Contractor that has to be performed under the terms of its contract with the Kalinga State University; and
- **2.4**To provide penalties in case of breach of the Contractor's obligations.

III. ROLE OF THE CONTRACTOR

3.1 The Contractor, for which this TOR applies, shall furnish necessary equipment, labor, tools, facilities and instruments for the construction of the Architectural, Structural, Electrical and Sanitary related to the project sufficient enough to perform construction services that is covered in the contract.

In this regard, the Contractor or the key personnel to be assigned must have professional experience compatible with the undertaking.

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- **3.2** The Contractor at all times, should refer to the KSU Infrastructure Unit regarding corrections, plans and specifications, Variation orders and Quality control requirements of the project.
- **3.3** The Contractor shall assign its designated project engineer to prepare daily construction logbook and pouring permits which has to be approved by the KSU Infrastructure unit prior to pouring.
- **3.4** The Contractor shall also implement the construction activities to complete the project in accordance with the approved construction drawings and specifications and the scope of work as specified in the contract.
- 3.5 Construction Phase should be completed within Two hundred (200) calendar days from receipt of Notice to Proceed.

IV. **GENERAL CONDITIONS**

4.1The Contractor shall supply labor, materials and equipment, necessary for the Construction of Research, Agriculture and Forestry Laboratory Building and Upgrading of Facilities and Fixtures.

The activities of the Contractor for the construction would include but will not be limited to the following:

- **4.1.1** Designate one (1) Project Engineer who shall work full time during the construction period/duration of the contract. He shall be in charge of the construction work and is expected to perform the following:
 - a. Document, schedule, oversee and monitor the day-to-day construction works.
 - **b.** Coordinate, address and resolve all concern/s of nearby buildings and structures relative to the construction and related services as required by LGU and other regulating agencies.
 - c. Conduct a project status meeting every Friday with the KSU Infrastructure Unit during which a progress report on all activities for the week will be submitted.

V. PROJECT IMPLEMENTATION/CONSTRUCTION

5.1 The Contractor shall carry out and complete all items of work in accordance with the approved plans and specifications.

5.1.1 ENGINEERING SUPPORT SERVICES

The Contractor shall prepare the revised major modifications / changes in the design after the approval of the proponent during the construction implementation, if any.

5.1.2 PROGRESS REPORTS

The Contractor shall prepare weekly and monthly accomplishment reports supported with progress photographs and S-Curves to monitor actual progress to be used as basis for progress billing to be submitted to the KSU Infrastructure Unit.

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5.1.3 TURN-OVER OF THE COMPLETED PROJECT

The Contractor shall fully address and comply with the final punchlist to be issued by the KSU Infrastructure unit prior to the Turn-over of the completed project.

VI. POST-CONSTRUCTION DOCUMENTATION

- 6.1 The Contractor shall submit the following project documentations within fifteen (15) calendar days from the completion and acceptance of the project:
 - 6.1.1 As-built Plans duly signed and sealed by the concerned engineer with his/her valid registration/professional license number, date of registration and current PTR Number affixed/stamped on every page/sheet of the document of the following:
 - 6.1.1.1 Architectural
 - 6.1.1.2 Floor Layout
 - 6.1.1.3 Civil Design / Structural
 - 6.1.1.4 Electrical
 - 6.1.1.5 Sanitary/Plumbing
 - 6.1.1.6 Other related Plans
 - 6.1.2 All Plans and Documents shall be delivered in sets as follows:
 - 6.1.2.1 One (1) set Original Copies, scaled 1:100 meters, prepared in Auto CAD 2000 Format, printed/plotted in Mylar Sepia, original copies
 - 6.1.2.2 Five (5) sets Blue prints copies for each plan
 - 6.1.2.3 Two (2) sets Soft Copies in CD-ROM format
 - 6.1.3 Certificate of Occupancy (Building)
 - Other documents processed and issued in favor of the KSU during the construction periods (i.e. Inspection Reports, Building / Electrical Permits, Fire Safety Reports, Clearances, and related documents).

VII. PROVISIONS FOR STORAGE & MATERIAL HANDLING

- **7.1** The Contractor shall store his materials, equipment and tools in one place of the construction site during construction. The area shall be coordinated with the KSU Infrastructure Unit. It shall be kept neat and clean at all times. Any damage thereto or to the surrounding area arising from any accident, paint spills, etc. shall be repaired and/or restored to its original condition. Likewise, extra care shall be taken in the storage of hazardous chemicals (paints, thinners, lacquers, oils, solvents, etc.) in order to avoid accidents, explosions and/or fires. Oily rags, solvent-soaked foams, paint brushes and rollers shall be kept in metal containers tightly sealed and shall be cleaned and/or removed from the job site at the end of every working day.
- 7.2 Provisions for securing and safekeeping of stored materials, tools and equipment during the construction project shall be for the account of the Contractor.

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VIII. **CLEARING OF SITE**

The Contractor shall clean the whole area by removing debris, discards, paint spots, excesses and spillage and shall leave the entire premises free from rubbish caused by their work to the satisfaction of the KSU at no extra cost.

IX. WARRANTIES OF THE DESIGNER-BUILDER

- **9.1** The Contractor warrants that it shall conform strictly with the terms and conditions of these Terms of Reference.
- 9.2 The Contractor warrants, represents and undertakes reliability of the service and that their manpower complements are hardworking, qualified/reliable and dedicated to do the service required to the satisfaction of the KSU. It shall employ well-behaved and honest employees.
- **9.3** The Contractor shall comply with the laws governing employees compensation, Philhealth, Social Security and / or labor standards and other laws, rules and regulations applicable to its personnel employed by the Contractor on account of contracted services. The Designer-Builder shall pay its personnel not less than the minimum wage and other benefits mandated by law.
- **9.4** The Contractor in performance of its services shall secure, maintain at its own expense all registration, licenses or permits required by National or Local Laws and shall comply with the rules, regulations and directives of Regulatory Authorities and Commissions. The Contractor undertakes to pay all fees or charges payable to any instrumentality of government or to any other duly constituted authority relating to the construction project.
- **9.5** The Contractor's personnel shall take all necessary precautions for the safety of all persons and properties at or near their area of work and shall comply with all the standard and established safety regulations, rules and practices.
- **9.6** The Contractor shall coordinate with the KSU Infrastructure unit in the performance of their jobs.
- **9.7** The Contractor shall be liable for any loss, damage, or injury as may be due directly through the fault or negligence of its personnel. It shall assume responsibility thereof and the Contractor shall be specifically released from any responsibility arising therefrom.

X. **TERMS OF PAYMENT**

- **10.1** The Contractor, upon request, may be granted an advance payment in an amount equivalent to fifteen percent (15%) of the total contract price, net of VAT and applicable withholding taxes, upon the submission of performance bond in the form of cash or irrevocable standby Letter of Credit issued by a reputable commercial bank or Surety Bond issued by a bonding company duly certified by the Insurance Commission to be of good standing.
- **10.2** Advance Payment shall be repaid by the Contractor thru deduction by BIR RR7 of fifteen percent (15%) from the Contractor's periodic progress billing.

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- 10.3 The Contractor shall collect payment on progress billings based on the percentage of work accomplished, within a reasonable time from submission of all the required documents, subject to the required Expanded Withholding Tax (EWT) of two percent (2%) and Final Withholding VAT of five percent (5%), reduction based on Section 10.2, if any, and ten percent (10%) retention fund.
- **10.4** The retention fund shall be released only upon issuance of Certification of Final Acceptance issued by KSU Infrastructure Unit and submission by Contractor of Post-Construction Documentation.
- **10.5** Progress Billing shall be based on the following:

PROGRESS	PERCENT OF	PERCENTAGE TERMS OF PAYMENT
BILLING	WORK COMPLETED	
First Billing	Thirty percent	Thirty percent (30%) of the Contract
	(30%) of the work	Price less advance payment (Sec. 13.2),
	accomplished	applicable withholding taxes and
		retention fund of ten percent (10%) of
		the contract price (Sec. 13.3)
Second up to the	Above or equal to	Above or equal to (15%) of the Contract
next progress	(15%) of work	Price less advance payment (Sec. 10.2),
billing and Final	accomplished.	applicable withholding taxes and
billing		retention fund of ten percent (10%) of
		the contract price (Sec. 10.4)

The percentage of completion of work shall be subject to review and evaluation by KSU Infrastructure Unit.

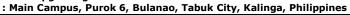
10.6 Payments shall be made within a reasonable time from submission of the required documents based on existing applicable laws.

XI. PRE-TERMINATION OF CONTRACT

- **11.1** The contract of the Construction of Research, Agriculture and Forestry Laboratory Building and Upgrading of Facilities and Fixtures may be pre-terminated by the **Kalinga State University** upon notice of any violation of the terms of the contract. In case of pre-termination, the Contractor shall be informed by the KSU within thirty (30) calendar days prior to such termination.
- 11.2 In case of pre-termination, the Contractor shall be liable to an additional liquidated damages equivalent to five percent (5%) of the contract price as provided by the Government Accounting and Auditing Manual (GAAM) and forfeiture of the Performance Security.
- 11.3 The KALINGA STATE UNIVERSITY (KSU) shall have the right to blacklist the Contractor in case of pre-termination.
- XII. SCOPE AND COVERAGE OF THE PROJECT WITH SPECIFICATION (see next page)

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XII. SCOPE AND COVERAGE OF THE PROJECT WITH SPECIFICATION SCOPE OF WORK

EM	Project : KSU BULANAO CAMPUS, BULANAO, TABUK CITY ITEMS OF WORK TO BE DONE	UNIT	QUANTITY	SCOPE OF WORKS
02	STRUCTURE EXCAVATION	cu. m.		- Excavation of catch basin and canal pipe
04	EMBANKMENT	cu. m.		- backfilling and tamping of excavated items
60	CONCRETE WORKS	cu. m.	69,39	-All concrete shall be class A - fc' ≥ 21 Mpa
			3333333	- covers all concreting items from grid 1-3 & A-G
				(fourth floor to parapet line), specified in the plan
				- covers item catch basin, specified in the plan
				- covers the installation, fabrication and removal of forms
				-specs are as follows:
				* portland cement
				*sand
				*gravel
			_	*1/2* thk, plywood *form lumbers
				*lumber scatfolds
				*common wire nails (assorted)
				*GI Tiewire #16
				*Bostik Water Proofing Compound
404	REINFORCING STEEL BARS	kgs.	11,260.52	-all reinforcing bars shall be grade 60 fy≥414 Mpa
		- 55		- covers all concreting items from grid 1-3 & A-G
				(fourth floor to parapet line), specified in the plan
				- covers item catch basin, specified in the plan
				-spees are as follows:
				*20mm x 6m RSB (Grade 60)
				*16mm x 6m RSB (Grade 60)
				*12mm x 6m RSB (Grade 60)
				*10mm x 6m RSB (Grade 60)
				*Gl Tiewire #16 *welding rod
6	MASONRY WORKS	50.00	248.00	- covers items from grid 1-3 & A-G
-	MODULANT WORKS	sq.m.	498.00	(fourth floor to parapet line), specified in the plan
				- covers items catch basin, specified in the plan
				- covers items additional height of parapet wall
				at fourth floor from grid 1-3 & A-G
				-spees are as follows:
				*4" thk. CHB
				*sand
				*cement
				*10mm dia RSB(grade 60)
naw.	CONTRACTOR DE LA CONTRACTA DEL VICTA		022.00	*no. 16 GI tie wire
027	CEMENT PLASTER FINISH	sq.m.	832.00	-covers Item @ grid 1-3 & A-G, specified in the plan
				includes stairs, elevated ramps, slabs not covered
				by ceiling, beams, columns, walls and CHB walls
				-specs are as follows: *sand
				*cement
1018	TILEWORKS	sq. m.	641.00	-covers Item @ grid 1-3 & A-G, specified in the plan
1010	THE PORTS	Sep. Inc.	041.00	(third floor to fourth floor)
				-includes stairs going up to third floor
				specs are as follows:
				*24"x24" granite floor tiles
				*24"x24" granite floor non skid tiles
				*8" x 8" mariwasa non-skid floor tiles
				*8" x 8" mariwasa wall tiles
				*16" x 16" exterior tiles
				*cement
				*sand
				*Bostik Tile Grout Fix All
				*Brass Nosing x 3m
				*PVC Tile Trim x 3m
				*Tile Cutter Disk
003	CARPENTRY WORKS(CHALKBOARD, TEACHERS TABLE, PLATF	sets	8.00	
	(CHALKBOARD, TEACHERS TABLE, PLATFORM & WHITE BOARD)			all classrooms and laboratory rooms at 3rd floor
				-spees are as follows:
				*Lawanit 5mm x 1.20 x 2.40
				*Marine Plywood 10mm x 1.20 x 2.40
				*Lumber 50 x 75 x 3.60 *Lumber 50 x 50 x 3.60
				*Lumber 50 x 50 x 3.60 *Lumber 25 x 50 x 3.60
				*Lumber 25 x 150 x 3.60
				*Concrete Nail x 50
				*CW Nail x 75
				*CW Nail x 50
				*CW Nail x 25
				*Finishing Nail assorted
				Entering the control Management and the control of
				*Blackboard Slating Paint
				*Blackboard Slating Paint *Boysen QDE Choco brown
				*Boysen QDE Choco brown *Paint Thinner *Paintbrush x 100
				*Boysen QDE Choco brown *Paint Thinner
				*Boysen QDE Choco brown *Paint Thinner *Paintbrush x 100
				*Boysen QDE Choco brown *Paint Thinner *Paintbrush x 100 *Sandpuper
30	ACOUSTICAL CEILING	sq. m.	1,007.00	*Boysen QDE Choco brown *Paint Thinner *Paintbrush x 100 *Sandpaper *Fabricated white board 1.20 x 1.20 *Ordinary hinge x 25 x 75 -covers Item @ grid 1-3 & A-G, specified in the plan
30	ACOUSTICAL CEILING	sq. m.	1,007.00	*Boysen QDE Choco brown *Paint Thinner *Paint brush x 100 *Sandpaper *Fabricated white board 1.20 x 1.20 *Ordinary hinge x 25 x 75 covers Item @ grid 1-3 & A-G, specified in the plan (ground floor to fourth floor)
030	ACOUSTICAL CEILING	sq. m.	1,007.00	*Boysen QDE Choon brown *Paint Thinner *Paintbrush x 100 *Sandpuper *Fabricated white board 1.20 x 1.20 *Ordinary hinge x 25 x 75 -covers Item @ grid 1-3 & A-G, specified in the plan (ground floor to fourth floor) -specs are as follows:
030	ACOUSTICAL CEILING	sq. m.	1,007.00	*Boysen QDE Choco brown *Paint Thinner *Paintbrush x 100 *Sandpaper *Fabricated white board 1.20 x 1.20 *Ordinary hinge x 25 x 75 -covers Item @ grid 1-3 & A-G, specified in the plan (ground floor to fourth floor) -specs are as follows: *Gypsum board 9mm x 1.20 x 2.40m
030	ACOUSTICAL CEILING	sq. m.	1,007.00	*Boysen QDE Choco brown *Paint Thinner *Paint thinner *Paintbrush x 100 *Sandpuper *Fabricated white board 1.20 x 1.20 *Ordinary hinge x 25 x 75 covers Item @ grid 1-3 & A-G, specified in the plan (ground floor to fourth floor) -specs are as follows: *Gypsum board 9mm x 1.20 x 2.40m *Metal Furring 20 x 50 x 40mm thk x 5m
030	ACOUSTICAL CEILING	sq. m.	1,007.00	*Boysen QDE Choco brown *Paint Thinner *Paint Thinner *Paint Thinner *Paint Thinner *Paint Thinner *Fabricated white board 1.20 x 1.20 *Ordinary hinge x 25 x 75 *Covers Item @ grid 1-3 & A-G, specified in the plan (ground floor to fourth floor) *specs are as follows: *Gypsum board 9rmm x 1.20 x 2.40m *Metal Furring 20 x 50 x 40mm thk x 5m *Gypsum board screw
030	ACOUSTICAL CEILING	sq. m.	1,007.00	*Boysen QDE Choon brown *Paint Thinner *Paint Thinner *Paint Thinner *Paintbrush x 100 *Sandpuper *Fabricated white board 1.20 x 1.20 *Ordinary hinge x 25 x 75 -covers Item @ grid 1-3 & A-G, specified in the plan (ground floor to fourth floor) -specs are as follows *Gypsum board 9mm x 1.20 x 2.40m *Metal Furring 20 x 50 x 40mm thk x 5m *Gypsum board screw *Wood cornice x 150mm x 2.40m
030	ACOUSTICAL CEILING	sq. m.	1,007.00	*Boysen QDE Choco brown *Paint Thinner *Paint Thinner *Paint trush x 100 *Sandpaper *Fabricated white board 1.20 x 1.20 *Ordinary hinge x 25 x 75 covers Item @ grid 1-3 & A-G, specified in the plan (ground floor to fourth floor) -specs are as follows *Gypsum board 9mm x 1.20 x 2.40m *Metal Furring 20 x 50 x 40mm thk x 5m *Gpsum board serew *Wood cornice x 150mm x 2.40m *Blind Rivets x 55
030	ACOUSTICAL CEILING	sq. m.	1,007.00	*Boysen QDE Choco brown *Paint Thinner *Paint Thinner *Paint thinner *Paint Thinner *Paint Thinner *Sandpaper *Fabricated white board 1.20 x 1.20 *Ordinary hinge x 25 x 75 covers Item @ grid 1-3 & A-G, specified in the plan (ground floor to fourth floor) -specs are as follows: *Gypsum board 9mm x 1.20 x 2.40m *Metal Furring 20 x 50 x 40mm thk x 5m *Gypsum board serew *Wood cornice x 150mm x 2.40m *Blind Rivets x 55 *Gypsum Putty
		sq. m.		*Boysen QDE Choco brown *Paint Thinner *Paint Thinner *Paint Thinner *Paint Thinner *Paint Thinner *Fabricated white board 1.20 x 1.20 *Ordinary hinge x 25 x 75 *Covers Item @ grid 1-3 & A-G, specified in the plan (ground floor to fourth floor) *specs are as follows: *Gypsum board 9mm x 1.20 x 2.40m *Metal Furring 20 x 50 x-40mm thk x 5m *Gypsum board screw *Wood cornice x 150mm x 2.40m *Blind Rivets x 55 *Gypsum Putty *Stick well Glue
030	ACOUSTICAL CEILING STEEL WINDOWS	sq. m.	1,007.00	*Boysen QDE Choon brown *Paint Thinner *Paint Thinner *Paint Thinner *Paintbrush x 100 *Sandpuper *Fabricated white board 1.20 x 1.20 *Ordinary hinge x 25 x 75 -covers Item @ grid 1-3 & A-G, specified in the plan (ground floor to fourth floor) -specs are as follows *Gypsum board 9mm x 1.20 x 2.40m *Metal Furring 20 x 50 x.40mm thk x 5m *Gypsum board screw *Wood cornice x 150mm x 2.40m *Blind Rivets x 55 *Gypsum Putty *Stick well Glue -covers unfinished Item at grid 1-3 & A-G
				*Boysen QDE Choco brown *Paint Thinner *Paint Thinner *Paint Thinner *Paint Thinner *Paint Thinner *Sandpaper *Fabricated white board 1.20 x 1.20 *Ordinary hinge x 25 x 75 covers Item @ grid 1-3 & A-G, specified in the plan (ground floor to fourth floor) *specs are as follows *Gypsum board 9mm x 1.20 x 2.40m *Metal Furring 20 x 50 x 40mm thk x 5m *Gypsum board screw *Wood cornice x 150mm x 2.40m *Blind Rivets x 55 *Gypsum Putty *Strick well Glue covers unfinished Item at grid 1-3 & A-G (fourth Boor), specified in the plan
				*Boysen QDE Choco brown *Paint Thinner *Paint Thinner *Paint Thinner *Paint Thinner *Paint Thinner *Frabricated white board 1.20 x 1.20 *Ordinary hinge x 25 x 75 *Covers Item @ grid 1-3 & A-G, specified in the plan (ground floor to fourth floor) -specs are as follows: *Gypsum board 9mm x 1.20 x 2.40m *Metal Furring 20 x 50 x 40mm thk x 5m *Gypsum board screw *Wood cornice x 150mm x 2.40m *Blind Rivets x 55 *Gypsum Putty *Stick well Glue covers unfinished Item at grid 1-3 & A-G (fourth floor), specified in the plan *Prepainted CasementFixed steel Itame
005			50.00	*Boysen QDE Choco brown *Paint Thinner *Paint Thinner *Paint Thinner *Paint Thinner *Paint Thinner *Sandpaper *Fabricated white board 1.20 x 1.20 *Ordinary hinge x 25 x 75 covers Item @ grid 1-3 & A-G, specified in the plan (ground floor to fourth floor) *specs are as follows *Gypsum board 9mm x 1.20 x 2.40m *Metal Furring 20 x 50 x 40mm thk x 5m *Gypsum board screw *Wood cornice x 150mm x 2.40m *Blind Rivets x 55 *Gypsum Putty *Strick well Glue covers unfinished Item at grid 1-3 & A-G (fourth Boor), specified in the plan





ITEM	ITEMS OF WORK TO BE DONE	UNIT Q	DANTITY	SCOPE OF WORKS
HEM	HEMS OF WORK TO BE DONE	UNII Q	CANHIT	-specs are as follows:(see plan for details)
				*(D-4)-2 sets (1.2mx2.10m)butterfly type w/ hardwood panel door
				*(D-5)-4 sets (1.10m x 2.10m) hardwood panel doors
				*50x150x4.2m Door jamb lumber
				*CW Nails x 100
				*Barrel Bolt
				*Lever type door knob
				*Loose pin Hinges x 100 *Sanding Sealer
				*Sand Paper
				*Enamel Paint Choco Brown(Boysen)
				*Paint Thinner
				*Paint Brush x 50
				*Paint Brush x 100
1011	ROLLING UP DOORS	sq. m.	-21.00	-covers Item at grid 1-3 & A-G, entrance doors
1000		10001014	- Alvertage	(ground floor), specified in the plan
1012	PLUMBING WORKS	1n.m.	351.00	-covers Item @ grid 1-3 & A-G
				(fourth floor), specified in the plan
				-includes downspout, canal pipe, plumbing fixtures, plumbing rough-in and water woks
				-specs are as follows:
				*PVC Moldex Pipe S-1000 x 4" dia, X 3.0
				*PVC Moldex Pipe S-1000 x 2" dia. X 3.0
				*Fittings
				PVC Elbow 90' x 2" dia.
				PVC Elbow 45' x 2" dia.
				PVC Sanitary Toe 2" dia.
				PVC Wye Reducer 4" x 2"
				*PVC Clean Out 2" dia
				P- Trap 2 dia.
	+			*Blue Pipe 25mm dia, X 3m
				*Blue Pipe 20mm dia, X 3m *Blue Pipe 12 dia, X 3m
				*Blue Pipe 12 dia, X 3m *Fittings:
				PVC Tee 25mm dia.
				PVC Tee 20mm dia.
				PVC Tee 12 dia.
				PVC Elbow 25mm dia. X 90deg.
				PVC Elbow 20mm día. X 90deg.
				PVC Elbow 12mm dia. X 90deg.
				PVC Coupling Threaded 20mm dia.
				PVC Coupling Threaded 12mm dia.
				PVC Tee Reducer 20mm x 12mm dia.
				*Tefflon tape
				*Best Tank 2000 Lits.
				*Gate Valve 20mm dia.
				*Gate Valve 12mm dia.
				*Kitchen Sink Double Tray(stainless)
				*Shower Head *Floor Drain 100x 100
				*Bronze Faucet
				*Gooseneck Faucet
				*Moldex PVC Pipe S-1000 x 150mm dia.
				*Moldex PVC Pipe S-1000 x 75mm dia.
				*PVC Elbow 90 deg. X 150mm dia.
				*PVC Elbow 90 deg. X 75mm dia.
				*PVC Strap
				*Solvent Cement 1/4 Lits
				*PVC Sanitary Tee 150mm dia.
	SATISFIES AND			*Concrete Nail
1100	ELECTRICAL WORKS	outlets	43.00	-covers Item @ grid 1-3 & A-G
				(fourth floor), specified in the plan
				-covers the installation of service entrance pole -specs are as follows:
				A. LIGHTING OUTLET(24 OUTLETS)
				*2.0 mm2 THHN Cu. Wire stranded (SYCWN Brand ISO Certified)
				*PVC conduit, 12.70mm
				*Octagonal Junction Box, 4"x 4", Deep Type, Gauge No. 16
				*Utility Box, 2"x 4". Deep Type, Gauge No. 16
				*Ceiling Receptacle
				*LED Lamp(12 watts):
				*One Gang Switch
				*Heavy Duty Emergency Lamp
				*Flectrical Tape B/S
				*Two Gang Switch Wide Series, ROYU Brand)
				*Three Gung Switch(Wide Series, ROYU Brand)
				*2x40W Fluorescen Lighting Fixture, Industrial Type
				B. POWER OUTLET(17 OUTLETS) *3.5mm2 THHN STRN, CU.Wite
				*PVC conduit, 20mm
				*Utility Box, 2'x 4", Deep Type, Gauge No. 16
				*Two Gang milet set
				*Fleetrical Tape B/S
				C. APPLIANCE OUTLET LOAD(2 OUTLETS)
				*5.5mm2 THHN STRANDED CU Wire
				*PVC conduit, 12.70mm
				*8Utility Box, 2"x 4", Deep Type, Gauge No. 16
				*8Unility Boss, 2's 4", Deep Type, Gauge No. 16 *Aircon Outlet Set
				*8Unitivy Box, 2"x 4", Deep Type, Gauge No. 16 *Aircon Outlet Set *2HP Air Condition Unit(Split Type)
				*BUtility Bos, 2"s 4", Deep Type, Gauge No. 16 *Aireon Outlet Set *2HP Air Condition Unit(Split Type) *Electrical Tape B/S
				*RUtility Bos, 2"s 4", Deep Type, Gauge No. 16 *Aireon Outlet Set *2HP Air Condition Unit(Split Type) *Electrical Tape B/S D. SUB-FEEDER PANEL(I OUTLET)
				*RUtility Box, 2"x 4", Deep Type, Gauge No. 16 *Aircon Outlet Set *2HP Air Condition Unit(Split Type) *Electrical Tape B/S D. SUB-FEEDER PANEL(LOUTLET) **Shown 2 THIRIN STRANDED CU. Wire
				*Klidity Bos, 2"s 4", Deep Type, Gauge No. 16 *Aircon Outlet Set *2HP Air Condition Unit(Split Type) *Electrical Tape B/S D, SUB-FEEDER PANEL(I OUTLET) *Steam THIIN STRANDED CU. Wire *PVC conduit, 40mm
				*RUtility Bos, 2"s 4", Deep Type, Gauge No. 16 *Aireon Outlet Set *2HP Air Condition Unit(Split Type) *Electrical Tape B/S D. SUB-FEEDER PANEL(1 OUTLET) *Sästm2 THILIN STRANDED CU.Wire *PVC conduit, 40mm *Panel Board, Center Tap,TQD(E Branches)
				*RUtility Bos, 2"s 4", Deep Type, Grauge No. 16 *Aireon Outlet Set *2HP Air Condition Unit(Split Type) *Electrical Tape B/S D, SUB-FEEDER PANEL(I OUTLET) *38ism2 THRIN STRANDED CU.Wire *PVC conduit, 40mm *PPAnel Board, Center Tap, TQD(8 Branches) *CIRCUIT BREAKERS
				*RUtility Bos, 2"s 4", Deep Type, Gauge No. 16 *Aireon Outlet Set *2HP Air Condition Unit(Split Type) *Electrical Tape B/S D. SUB-FEEDER PANEL(1 OUTLET) *Sästm2 THILIN STRANDED CU.Wire *PVC conduit, 40mm *Panel Board, Center Tap,TQD(E Branches)
				*RUtility Bos, 2"s 4", Deep Type, Gauge No. 16 *Aircon Outlet Set *2HP Air Condition Unit(Split Type) *Electrical Tape B/S D. SUB-FEEDER PANEL(I OUTLET) *38num2 THUN STRANDED CU.Wire *PVC conduit, 40num *Panel Board, Certer Tap,TQD(8 Branches) *CIRCUIT BREAKERS *2-45 AMPERES Circuit Breaker
				*BUtility Bos, 2*s 4*, Deep Type, Gauge No. 16 *Aireon Outlet Set *ZHP Air Condition Unit(Split Type) *Electrical Tape B-S D. SUB-FEEDER PANEL(1 OUTLET) *Sheim2 THIRN STRANDED CU. Wire *PVC conduit, 40mm *Panel Hoard, Center Tap,TQD(8 Branches) *CIRCUIT BREAKERS *2-15 AMPERES Circuit Breaker *2-20 AMPERES Circuit Breaker
				*RUtility Bos, 2*s 4*, Deep Type, Gauge No. 16 *Aircon Outlet Set *2HP Air Condition Unit(Split Type) *Electrical Tape B/S D. SUB-FEEDER PANEL(I OUTLET) *386sm2 THUN STRANDED CU.Wire *PVC conduit, 40mm *Panel Board, Center Tap,TQD(# Branches) *CIRCUIT BREAKERS *2-15 AMPERES Circuit Breaker *2-20 AMPERES Circuit Breaker *2-40 AMPERES Circuit Breaker *2-40 AMPERES Circuit Breaker *2-100AMPERES Circuit Breaker *2-100AMPERES Circuit Breaker *2-100AMPERES Circuit Breaker
				*RUtility Bos, 2*x 4*, Deep Type, Gruge No. 16 *Aireon Outlet Set *2HP Air Condition Unit(Split Type) *Electrical Tape B/S D, SUB-FEEDER PANEL(I OUTLET) *38ism2 THRIN STRANDED CU.Wire *PVC conduit, 40mm *PPVC conduit, 40mm *Panel Board, Center Tap, TQD(8 Branches) *CIRCUIT BREAKERS *2-15 AMPERES Circuit Breaker *2-20 AMPERES Circuit Breaker *2-240 AMPERES Circuit Breaker *2-40 AMPERES Circuit Breaker

NOTE: All the branded products stated above are used as "profesence" for accuracy and quality output of the project. If Page 2 of 5



TEM	ITEMS OF WORK TO BE DONE	UNIT	QUANTITY	SCOPE OF WORKS
		-		*PVC conduit, 40mm
				*Service Entrance Cup(40mm)
				*Secondary Rack w/Insulator *PVC Elbow(40mm dia.)
			-	*Electrical Tape B/S
				*KWHr. Moser, KV2C, FM48A, 4W, 250V
				*Service Entrance Pole
1032	PAINTING WORKS	sq. m.	2,581.00	
	1			-includes masonry painting, metal and wood painting -specs are as follows:
			+	*Permacoat Flat white
			1	*Permacoat Gloss white
				*Masonry Neutralizer
				*Masonry putty
				*Acrytint color 1/4 lit
		_		*Sand paper # 200
		_	+	*Rollerbrush with pan *Paint Brush x 100
				*Paint Brush x 75
				*Paint Brush x 50
				*Roller brush foam
				*Paint Thinner
		_		*Stick Well Glue
		_	+	*Putty Knife *ODE Flat White
				*ODE Gloss White
				*Sand Paper
				*Oil Based Tinting Color 1/4 lit.
				*Paint Thinner
				*Roller Brush Medium Size faom
SPL-VI	PRE-CAST CONCRETE MOULDING	ln.m	12.00	*Roller Paint Brush M/S w/ pan -covers Item @ front & right side specified in the plan
SPLEVI	FRE-CAST CONCRETE MOULDING	m.m	13300	-covers item (it front & right side specified in the plan -specs are as follows:
				*Portland Cement
				*Sand
				Precast concrete moulding 75mm x 150mm
SPL-1	METAL STRUCTURES(FIRE EXIT LADDER AND HANDRAILS	S) lot	1.00	
			.7.20	-includes fire exits, architectural design tubes,
			-	hand railings and catch basin cover
			-	-architectural design tubes and fire exits must be painted black
				-specs are as follows:
				*Stainless Steel Pipes 2 1/2" x 6m
				*Stainless Steel Pipes 2" x 6m
				*Stainless steel Welding Rod
				*Angle Bar 50 x 50 x 3mm thk.
			+	*16 mm dia. Round Bar x 6m *Machine Bolt x 16mm dia. X 200mm
		_	+	*Drill Bit x 12mm dia.
				*10 mm Square Bar x 6m
				*Welding Rod
				*Tubular Steel Frame 50 x 75 x 1.2mm thk. X 6m
				*Angle Bar 50 x 50 x 4.5mm thk.
		_		*Steel toxscrew 12mm dia x 75
		_	-	*Black Paint *Epoxy Primer Paint
				*Paint Brush x 50
SPL-II	POLYCARBONATED ROOFING CANOPY	sq. m.	.63,00	-covers Item @ front and ramp, specified in the plan
		250000		-specs are as follows:
				*4mm Polycarbonate sheet 1.2 x 2.4m
				*Polycarbonate Clips
		_	+	*Tubular steel frames (1.2mm thk, X 50 x 150mm x 6m) *Tubular steel frames (1.2mm thk, X 50 x 100mm x 6m)
			1	*Teckserew x 55
				*Silicon Paste
				*Silicon Gun
				Machine Bolt x 8 x 1/2
			-	*Anchor Bolt/ Toxcrew
			H	*Welding Rod *Epoxy Paint Primer
				*ODE Choco Brown
				*Paint Brush x 50
SPL-III	CEMENTITIOUS WATER PROOFING	sq. m.	256.00	-covers Item @ grid 1-3 & A-G, specified in the plan
				to be applied at floordeck.
			-	-specs are as follows:
			1	*BOYSEN PLEXIBOND *Portland Cement
			H	*Portland Cement *Textured roller with pan
SPL-IV	FIRE PROTECTION	lot	1.00	-covers Item @ grid 1-3 & A-G, specified in the plan
1000000	THE THE WEST WOODS	104	1,00	-specs are as follows:
				A. SPRINKLER SYSTEM AND DRY STAND PIPES
				*Fire hose & extinguisher cabinet
				*155 deg F, 1/2" orifice, K=5.6
			-	*1" GI Union
				1 1/2 x 20 ft G.I. Pipe schedule 40 *2* x 20 ft G.I. Pipe schedule 40
				1/2 x 20 ft G.L. pipe schedule 40
				*1"x1/2" GI Elbow reducer
				*1" x 20' Gl pipe schedule 40
				*1"x1/2" GI Tee
				*40mms25mm Gl Tee
				*40mmc25mm Gl Cross Fitting *1" Gl Tee
				*1° GI Tee *40mm GI Tee
				*50mm x 40mm GI Reducer
			_	*40mm x 25mm GI Reducer
				*1" Gl Elbow
				*1" GI Elbow *4" x 20 ft GI pipe schedule 40
				*1" GI Elbow *4" x 20 ft GI pipe schedule 40 *4" Siamese
				*1" GI Elbow *4" x 20 ft GI pipe schedule 40

NOTE: All the branded products stated above are used as "preference" for accuracy and quality output of the project. IV Page 3 of 5





TEM	ITEMS OF WORK TO BE DONE	UNIT	QUANTITY	
				*100mmx30mm GI Tee *4" GI Elbow
				*Alarm Valve
				*Jockey Pump
	-		-	B. FIRE ALARM AND DETECTION SYSTEM
			_	*Conduits and Fittings *20mm dia. PVC Conduit Sch. 40
				*20mm dia. PVC Adapter w/ L&B
				Boxes
			-	*Octagonal Junction Box, 4"x 4", Deep Type, Gauge No. 16
			-	*Utility Box, 2"x 4", Deep Type, Gauge No. 16 Wires and Cables
				*2.0 mm2 THHN Cu. Wire strunded (SYCWN Brand ISO Certified)
				Wiring Devices
				*Smoke Detector
				*Fire Alarm Bell
			-	*Fire Alarm Push Button *Fire Alarm Control Panel (4 Zones)
SPL-V	LABORATORY FURNITURES AND EQUIPMENT	lot	1.00	-covers Item @ grid 1-3 & A-G, specified in the plan
	Elbotetisti Collinsii de Egon Mart	1 100	1100	-covers Item @ Physics/Chemistry & Agriculture Laboratory
				-covers the installation of the laboratory equipments and furnitures
			_	A. PHYSICS/ CHEMISTRY LABORATORY
			-	*6 UNITS - LAB CENTER TABLE W/ END SINK-10 SEATERS Dimensions:
				width : 1000mm
				length : 3600mm
				height : 850mm
				Table Top:
				Molded resin top (acid resistant), one pc. Molded resin edge less and semi gloss finis
				Base:
				Epoxy coated steel tubular base and frames
				with adjustable leveler.
				Features:
			-	Reagent rack equipped with flunge type steel tubular
				legs with glass top 1 - Lab end sink with complete sets of acid resistant
				P-trap and Drain Fitting
				 1 - lab end sink cover with acces door panel
				1 - Pegboard with 19 pegs
			-	Lab gooseneck faucets with isolation valve, for cold water only
			-	Cup sink with complete sets of acid resistant
				P-trup and drain Fittings
				 I - Gas outlet with two-way nozzle.
				4 - Electrical outlets 220 VAC
				4 - Sub-counter top assembly
			_	Open base and frames with adjustable leveler I UNIT - DEMONSTRATION TABLE
				Dimensions:
				width : 650mm
				length : 1680mm
				height : 850mm
				Table Top: Molded resin top (acid resistant),
			-	one pc. Molded resin edge less and semi gloss finis
				Base:
				Epoxy coated steel tubular base and frames
			-	with adjustable leveler.
			_	Features: 1 - Appron with one (1) soft sliding drawer w/o lock.
				1 - Sink cabinet w/o lock with two (2) concealed
				hinge swing doors
				 1 - Lab end sink with complete sets of acid resistant
				P-trap and drain Fitting
			+	Lab gooseneck faucets with isolation valve, for cold water only
				Gas outlet with isolation valve, turret base mounted.
				1 - Electrical outlets 220 VAC, two gang
				*1 UNIT PLATFORM
				Dimensions: width : 1650mm
				length : 4800mm
				elevation : 160mm
				Glossy finish vinyl tile lamination over
				3/4 thick plywood panel assembly
				*61 UNITS - LABORATORY STOOLS
				Dimensions: diameter ; 300mm dia, seut board
				height : 600mm
				Molded resin seat board, epoxy coated steel legs
				and frames with hard rubber footing
				*1 UNIT - EYEWASH COMBINED W/ SHOWER Wall mounted body shower with stainless steel bowl.
				Within prescriptive pressure: maximum flow is 114 lit./m
				*1 UNIT - FUMEHOOD(Model 1000)
				- Standard air by pass with 100mm wide full double wall
				assymbly, counter balance safety sash glass and built-in
			-	motor/blower
				Dimensions: width : 1000mm depth : 760mm
				elevation : 900mm base to counter top
				1500mm bood unit
				2400mm over all height
				Table Top:
				Molded resin top (acid resistant),
				one pc. Molded edgeless and semi gloss finish with cup sink with complete sets of P-trap and drain fittings.
				(all resistant acid)
				(all resistant acid) Exterior: Corrosion resistant and removable molded resin panels.



ITEM	ITEMS OF WORK TO BE DONE	UNIT	QUANTITY	SCOPE OF WORKS
	TILING OF WORK TO BE DOTE	Cite	Quitiriti	catch assembly.
				Interior:
				Acid resistant molded resin, seamless and edgeless finish
				I piece molded type with collared hole provisions for the
_				8" dia, hole for the exhaust system,
				Features:
-			_	20 watts vapor proof lighting Electrical outlets doule gang 220 VAC
				Sirroco blower with 8" inlet diameter and motor.
			1	Cas spicket with isolation valve
				 Water spicket with isolation valve
				 Base cabinet w/o lock with two (2) concealed
				hinge swing doors.
				Ducting: 1 - Fiberglass duct pipe 8" dia. x 12" long
-		_		2 - Fiberglass duct pipe 8" dia. x 12 iong 2 - Fiberglass duct elbow 8" dia.
			1	1 - Fiberglass duct coupling 8" dia.
				1 - Fiberglass weather cup
				1 - Water spicket with isolation valve
				*3 UNITS - DISPLAY CABINET
				Dimensions: depth : 500mm
				width : 1200mm
_		_		height : 2100mm
			1	 Double wall panel sidings with adjustable levelers. Two (2) concealed hinge swing framed glass door panels
			1	and with four (4) adjustable shelves.
				B. AGRICULTURE LABORATORY
				*4 UNITS - LAB CENTER TABLE - 10 SEATERS
				Dimensions: width : 1000mm
				length : 3600mm
				height : 850mm
				Table Top:
				Molded resin top (acid resistant), one pc. Molded resin edge less and semi gloss finish.
				one pc. Molded resin edge less and semi gloss finish. Base:
			1	Epoxy coated steel tubular base and frames
				with adjustable leveler.
				Features:
				 Apron with one (1) soft sliding drawer w/o lock.
			1	1 - Sink cabinet w/o lock with two (2) concealed hinge
				swing doors
				 Lab sink with complete sets of acid resitant P-traps
		_	_	and drain fittings.
-		_	_	 Lab gooseneck faucets with isolation valve, for cold water only
			_	1 + Electrical outlet 220 VAC, two gang
-				*41 UNITS - LABORATORY STOOLS
				Dimensions:
				diameter : 300mm dia, seat board
				height ; 600mm
				Molded resin seat board, epoxy coated steel legs
				and frames with hard rubber footing
-				*1 UNIT - LAB SIDE TABLE W/ 2 SINKS
			_	Dimensions: width : 700mm
			1	length : 2000mm
			-	height 1850mm
				Table Top:
				Molded resin top (acid resistant),
				one pc. Molded resin edge less and semi gloss finish.
				Base:
				Epoxy coated base board panel with adjustable leveler.
-				Features:
		-		 2 - Sink cabinet w/o lock with two (2) concealed hinge swing doors
				2 - Lab sink with complete sets of acid resitant P-traps
			1	and drain fittings.
				2 - Lab gooseneck faucets with isolation valve,
				for cold water only
				2 - Pegboards with 19 pegs
				*I UNIT DEMONSTRATION TABLE w/o GAS OUTLET
				Dimensions:
_				width ; 650mm
			_	length : 1680mm height : 850mm
				Table Top:
				Molded resin top (acid resistant),
				one pc. Molded resin edge less and semi gloss finish.
				Base:
				Epoxy coated base board panel with adjustable leveler.
				Features:
				Apron with one (1) soft sliding drawer w/o lock
				Sink cabinet w/o lock with two (2) concealed hinge with the concealed hinge
				swing doors 1 - Lab sink with complete sets of acid resitant P-traps
				and drain fittings.
				Lab gooseneck faucets with isolation valve,
				for cold water only
Zanega.e	- XXX		(57,57)	1 - Electrical outlet 220 VAC, 2 gang
B.2	PROJECT BILLBOARD	piece		-covers project signboard of the building construction
SPL-VII	GAS PIPING (GI PIPE 12MM DIA)	ln,m	60.00	
			_	specified in the plan
			-	-specs are as follows:
				*Gl Pipe 12mm dia x 6.0 sch.40 x 6.0m *Gl Pipe fittings (elbow, tee, endcap)
B.1	PROVISION FOR SAFETY & HEALTH	LOT	1.00	
500	A CONTRACT ON SERVICE OF THE MENTAL OF	1,01	1,00	until the project is done
ACC.	1			h-managarata and a second and a

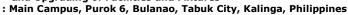


Section VII. Drawings

Name of the Procuring Entity: Kalinga State University Contract Reference Number Name of the Contract

: IB 2016-01-03

Construction of Research, Agriculture and Forestry Laboratory Building and Upgrading of Facilities and Fixtures





Perspective View:

Location of the Contract



Contract Reference Number: IB 2016-01-03

: CONSTRUCTION OF RESEARCH, Name of Contract

> AGRICULTURE AND FORESTRY LABORATORY BUILDING AND **UPGRADING OF FACILITIES AND**

FIXTURES

Location of Contract : KALINGA STATE UNIVERSITY - MAIN

> **CAMPUS, NATIONAL ROAD, PUROK 6, BULANAO, TABUK CITY, KALINGA,**

PHILIPPINES

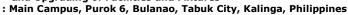
Name of Procuring Entity : KALINGA STATE UNIVERSITY (KSU)

^{*}Acquire actual Drawings including site plans at BAC Office.

Name of the Procuring Entity: Kalinga State University

Contract Reference Number Name of the Contract : IB 2016-01-03

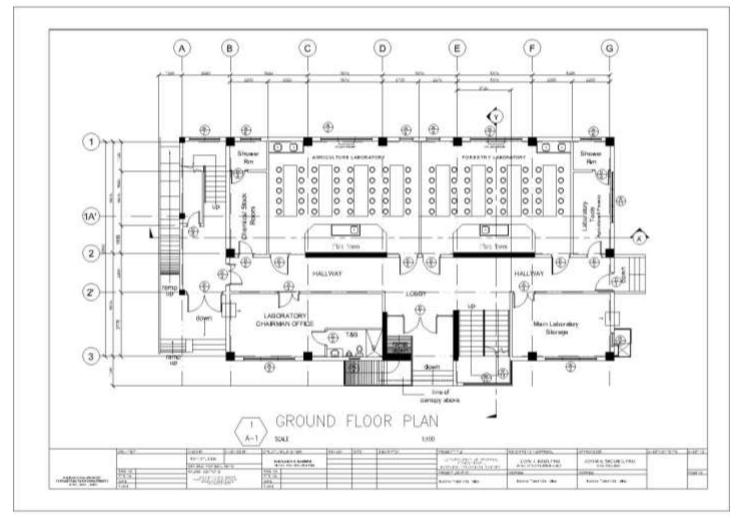
: Construction of Research, Agriculture and Forestry Laboratory Building and Upgrading of Facilities and Fixtures

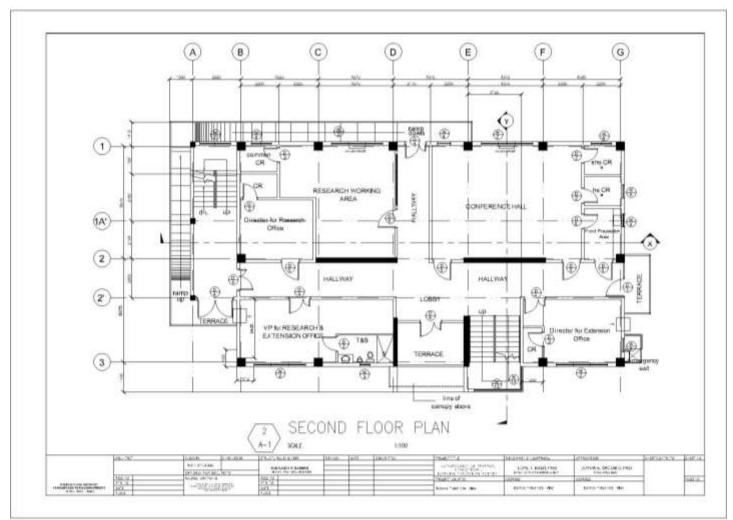




Blueprint/Technical Plan:

Location of the Contract



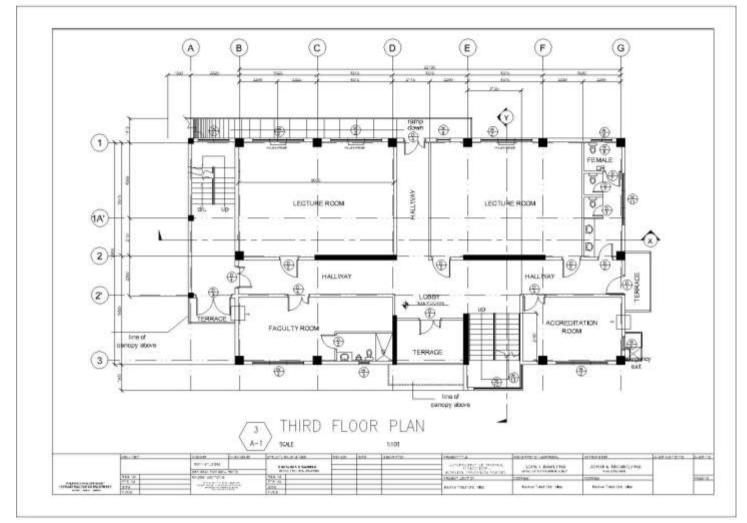


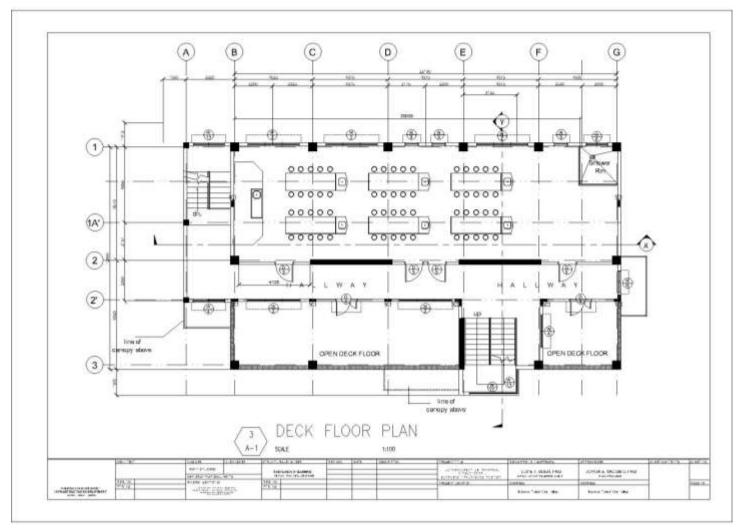
Location of the Contract

Name of the Procuring Entity
Contract Reference Number
Name of the Contract
Construction of Research, Agriculture and Forestry Laboratory Building and Upgrading of Facilities and Fixtures

: Main Campus, Purok 6, Bulanao, Tabuk City, Kalinga, Philippines







Name of the Procuring Entity: Kalinga State University

: IB 2016-01-03

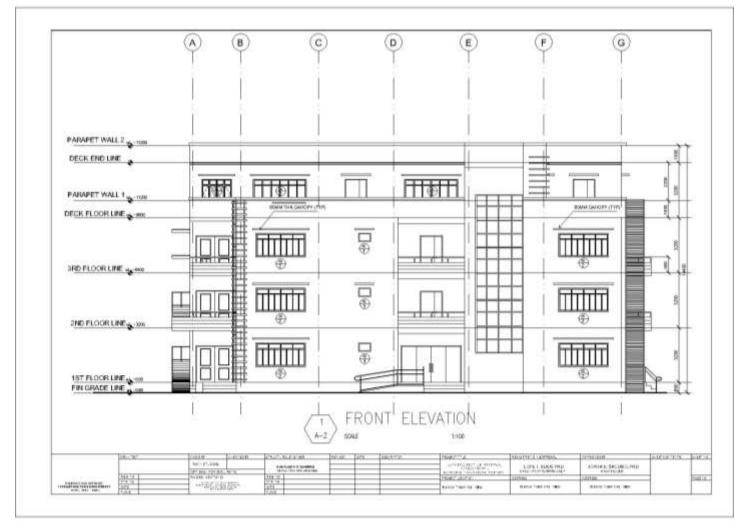
Contract Reference Number Name of the Contract

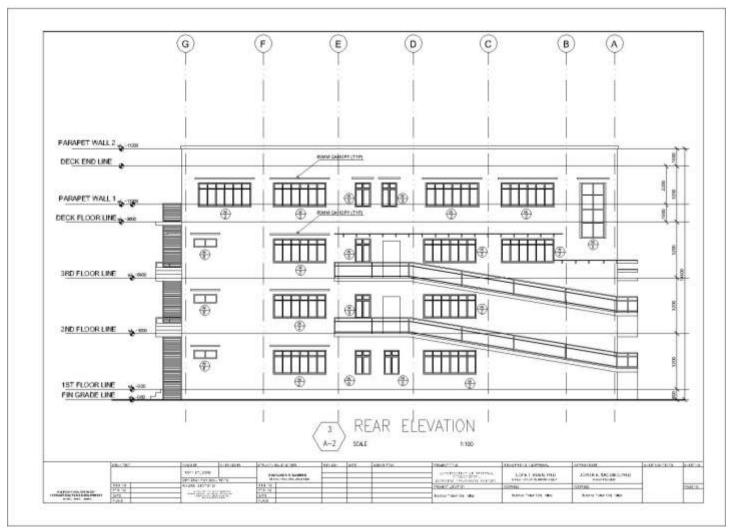
Location of the Contract

: 15 2010-01-03 : Construction of Research, Agriculture and Forestry Laboratory Building and Upgrading of Facilities and Fixtures

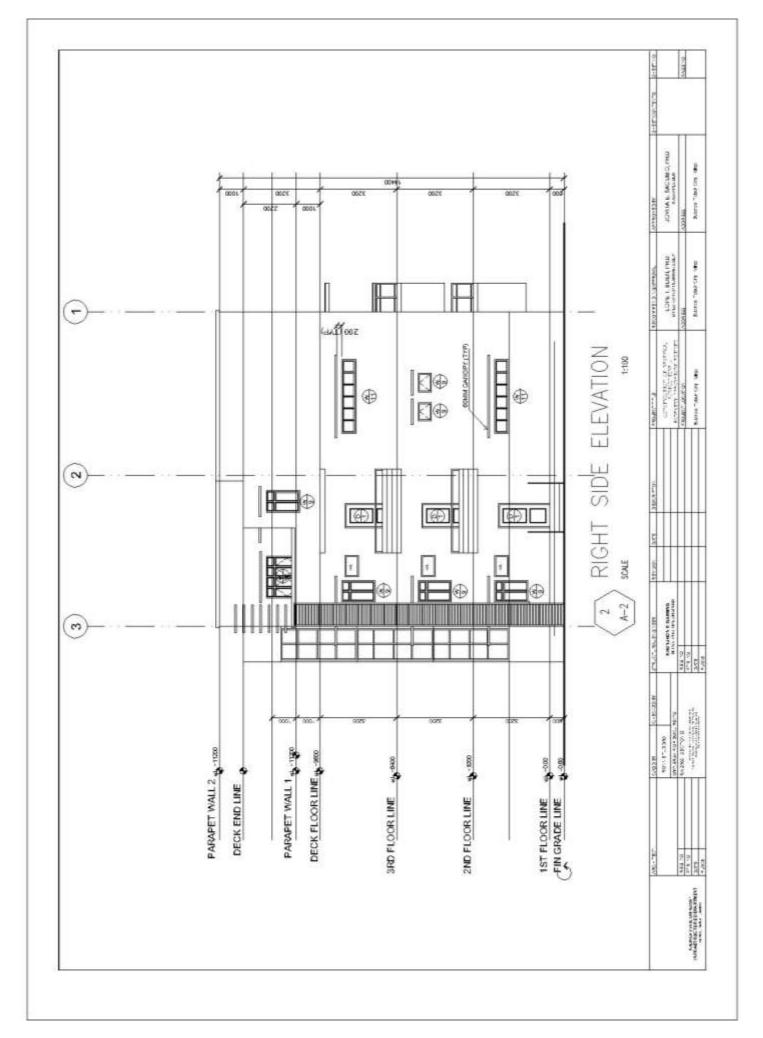
: Main Campus, Purok 6, Bulanao, Tabuk City, Kalinga, Philippines

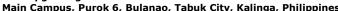














Section VIII. Bill of Quantities

Location of the Contract



: Main Campus, Purok 6, Bulanao, Tabuk City, Kalinga, Philippines



Name of Project: CONSTRUCTION OF RESEARCH, AGRICULTURE AND FORESTRY LABORATORY BUILDING AND UPGRADING OF FACILITIES AND FIXTURES

Location of Project: KSU MAIN CAMPUS, PUROK 6, BULANAO, TABUK CITY, KALINGA

BILL OF QUANTITIES

ITEM NO.	ITEM OF WORK	QUANTITY	UNIT
802	STRUCTURE EXCAVATION	12.60	cu. m.
804	EMBANKMENT	10.90	cu. m.
900	CONCRETE WORKS	69.39	cu. m.
404	REINFORCING STEEL BARS	11,260.52	kgs.
506	MASONRY WORKS	248.00	sq.m.
1027	CEMENT PLASTER FINISH	832.00	sq.m.
1018	TILEWORKS	641.00	sq. m.
1003	CARPENTRY WORKS (CHALKBOARD, TEACHERS TABLE, PLATFORM & WHITE BOARD)	8.00	sets
1030	ACOUSTICAL CEILING	1,007.00	sq. m.
1005	STEEL WINDOWS	50.00	sq. m.
1010(2)b	WOODEN DOORS	14.00	sq. m.
1011	ROLLING UP DOORS	21.00	sq. m.
1012	PLUMBING WORKS	351.00	ln.m
1100	ELECTRICAL WORKS	43.00	outlets
1032	PAINTING WORKS	2,581.00	sq. m.
SPL-I	METAL STRUCTURES (FIRE EXIT, LADDER AND HANDRAILS)	1.00	lot
SPL-II	POLYCARBONATED ROOFING CANOPY	63.00	sq. m.
SPL-III	CEMENTITIOUS WATER PROOFING	256.00	sq. m.
SPL-IV	FIRE PROTECTION	1.00	lot
SPL-V	LABORATORY FURNITURES AND EQUIPMENT	1.00	lot
SPL-VI	PRE-CAST CONCRETE MOULDING	13.00	ln.m
SPL-VII	GAS PIPING (GI PIPE 12MM DIA)	60.00	ln.m
B.1	PROVISION FOR SAFETY & HEALTH	1.00	LOT
B.2	PROJECT BILLBOARD	1.00	piece



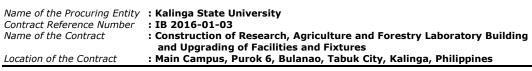
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	Date
	Date: IAEB ¹ Nº:
	[name and address of PROCURING ENTITY] dress: [insert address]
We	, the undersigned, declare that:
(a)	We have examined and have no reservation to the Bidding Documents, including Addenda, for the Contract <i>[insert name of contract]</i> ;
(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: <i>[insert information]</i> ;
	The discounts offered and the methodology for their application are: <i>[insert information]</i> ;
(c)	Our Bid shall be valid for a period of <i>[insert number]</i> 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 <i>[insert percentage amount]</i> 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.
	me:
	he capacity of:
	ned:
	y authorized to sign the Bid for and on behalf of:
Dat	e:

 $^{^{\}rm 1}$ If ADB, JICA and WB funded projects, use IFB.

Name of the Procuring Entity: Kalinga State University Contract Reference Number

Location of the Contract

: IB 2016-01-03 Name of the Contract

: Construction of Research, Agriculture and Forestry Laboratory Building

and Upgrading of Facilities and Fixtures

: Main Campus, Purok 6, Bulanao, Tabuk City, Kalinga, Philippines



2) Form of Contract Agreement

THIS AGREEMENT, made this [insert date] day of [insert month], [insert year] between [name and address of PROCURING ENTITY]_(hereinafter called the "Entity") and [name and address of Contractor] (hereinafter called the "Contractor").

WHEREAS, the Entity is desirous that the Contractor execute [name and identification number of contract] (hereinafter called "the Works") and the Entity has accepted the Bid for [insert the amount in specified currency in numbers and words] by the Contractor for the execution and completion of such Works and the remedying of any defects therein.

NOW THIS AGREEMENT WITNESSETH AS FOLLOWS:

- In this Agreement, words and expressions shall have the same meanings as are respectively assigned to them in the Conditions of Contract hereinafter referred to.
- 2. The following documents shall be attached, deemed to form, and be read and construed as part of this Agreement, to wit:
 - (a) General and Special Conditions of Contract;
 - **(b)** Drawings/Plans;
 - **(c)** Specifications:
 - (d) Invitation to Apply for Eligibility and to Bid;
 - (e) Instructions to Bidders;
 - **(f)** Bid Data Sheet;
 - **(g)** Addenda and/or Supplemental/Bid Bulletins, if any;
 - (h) Bid form, including all the documents/statements contained in the Bidder's bidding envelopes, as annexes;
 - (i) Eligibility requirements, documents and/or statements;
 - (i) Performance Security;
 - **(k)** Credit line issued by a licensed bank, if any;
 - (I) Notice of Award of Contract and the Bidder's conforme thereto;
 - Other contract documents that may be required by existing laws (m) and/or the Entity.
- 3. In consideration of the payments to be made by the Entity to the Contractor as hereinafter mentioned, the Contractor hereby covenants with the Entity to execute and complete the Works and remedy any defects therein in conformity with the provisions of this Contract in all respects.
- 4. The Entity hereby covenants to pay the Contractor in consideration of the execution and completion of the Works and the remedying of defects wherein, the Contract Price or such other sum as may become payable under the provisions of this Contract at the times and in the manner prescribed by this Contract.

IN WITNESS whereof the parties thereto have caused this Agreement to be executed the day and year first before written.

Signed, sealed, delivered by	the	_ (for the Entity)
Signed, sealed, delivered by	the	_ (for the Contractor).
Binding Signature of PROCURING ENTITY		
Binding Signature of Contractor		

[Addendum showing the corrections, if any, made during the Bid evaluation should be attached with this agreement]

Name of the Procuring Entity: Kalinga State University

Location of the Contract

: IB 2016-01-03

Contract Reference Number Name of the Contract

: Construction of Research, Agriculture and Forestry Laboratory Building

and Upgrading of Facilities and Fixtures

: Main Campus, Purok 6, Bulanao, Tabuk City, Kalinga, Philippines



3) Omnibus Sworn Statement

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

AFFIDAVIT

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

1. Select one, delete the other:

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

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

2. Select one, delete the other:

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

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

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

6. Select one, delete the rest:

If a sole proprietorship: I am not related to the Head of the Procuring Entity, members of the Bids and Awards Committee (BAC), the Technical Working Group, and the BAC Secretariat, the head of the Project Management Office or the implementing/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;

Name of the Procuring Entity: Kalinga State University Contract Reference Number

Name of the Contract

Location of the Contract

: IB 2016-01-03

: Construction of Research, Agriculture and Forestry Laboratory Building

and Upgrading of Facilities and Fixtures

: Main Campus, Purok 6, Bulanao, Tabuk City, Kalinga, Philippines



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 other 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.

	have hereunto set my hand this day of, 20 at
Philippines.	
	Bidder's Representative/Authorized Signatory
	[IURAT]

^{*} This form will not apply for WB funded projects.

Name of the Procuring Entity: Kalinga State University

Location of the Contract

Contract Reference Number : IB 2016-01-03 Name of the Contract

: Construction of Research, Agriculture and Forestry Laboratory Building and Upgrading of Facilities and Fixtures

: Main Campus, Purok 6, Bulanao, Tabuk City, Kalinga, Philippines



4) Bid Securing Declaration

Republic of the P	hilippine	es)
Province of Kalin	ga) S.S
City of Tabuk)	
X		х

BID SECURING DECLARATION

Invitation to Bid/ Request for Expression of Interest No. [Insert reference number]

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

I/We, the undersigned, declare that:

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

[Insert NAME OF BIDDER'S AUTHORIZED REPRESENTATIVE]

[Insert signatory's legal capacity]

Affiant





execution], Affiant/s is/ are personally kn	efore me this day of [month] [year] at [place of nown to me and was/ were Identified by me through in the 2004 Rules on Notarial Practice (A. M. No.02-8-
	er [Insert type of government identification card used],
	e appearing thereon, with no and his/her
	issued on at
community rax certificate No	_ 155ucu 011 ut
Witness my hand and seal this	_day of [month] [year].
	NAME OF NOTARY PUBLIC
	Serial No. of Commission
	Notary Public for until
	Roll of Attorneys NoPTR No,[date issued], [place issued]
	IBP No, [date issued], [place issued]
Doc.No	
Page No	
Book No	
Series of	





5) Checklist for Eligibility and Technical Documents

Standard Form Number: SF-INFR-08

CHECKLIST FOR ELIGIBILITY AND TECHNICAL DOCUMENTS

(COMPANY:		
ITEM NO.	REQUIREMENTS	PASSED	FAILED
	Eligibility and Technical Documents (First Envelope)		
A.	Eligibility Documents		
	Class "A" Documents		
	LEGAL DOCUMENTS		
1	Registration Certificate from the following: a. [] Securities and Exchange Commission (SEC), [] Department of Trade and Industry (DTI) for sole proprietorship, or [] Cooperative Development Authority (CDA) for cooperatives. b. Updated PhilGEPS Registration Certificate		
2	 [] Current Mayor's permit issued by the city or municipality where the principal place of business of the prospective bidder is located, or [] or the equivalent document for Exclusive Economic Zones or Areas. 		
3	Tax Clearance per Executive Order 398, series of 2005, as finally reviewed and approved by the BIR, <i>and</i>		
3	Tax payer's Identification number or VAT registration for the type & cost of contract to be bid (SF-INFR-12). /// TIN No		l
	TECHNICAL DOCUMENTS		
4	Statement of the prospective Bidder of all its ongoing and completed government and private contracts within ten (10) years from bid submission, if any, whether similar or not similar in nature and complexity to the contract to be bid (SF-INFR-15). The statement shall include, for each contract, the following: a) name of the contract; b) date of the contract; c) contract duration; d) owner's name and address; e) nature of work; f) contractor's role (whether sole contractor, subcontractor, or partner in a JV) and percentage of participation; g) total contract value at award; h) date of completion or estimated completion time; i) total contract value at completion, if applicable; j) percentages of planned and actual accomplishments, if applicable; k) value of outstanding works, if applicable; l) the statement shall be supported by the notices of award and/or notices to proceed issued by the owners; and m) the statement shall be supported by the Owner's Certificate of Final Acceptance or the Certificate of Completion and, whenever applicable, the Contractors Performance Evaluation Summary (CPES) Final rating, which must be satisfactory.		
5	Statement identifying the bidder's Single Largest Completed Contracts (SLCC) similar to the contract to be bid (SF-INFR-16). The statement shall include, for each contract, the following: a) name of the contract; b) date of the contract; c) contract duration;		



	d) owner's name and address;	1	
	e) nature of work;	1	
	f) contractor's role (whether sole contractor, subcontractor, or partner in a JV) and	1	
	percentage of participation; g) total contract value at award;	1	
	h) date of completion or estimated completion time;	1	
	i) total contract value at completion, if applicable;	1	
	j) percentages of planned and actual accomplishments, if applicable;	1	
	k) value of outstanding works, if applicable;	1	
	I) the statement shall be supported by the notices of award and/or notices to proceed issued	1	
	by the owners; and	1	
	m) the statement shall be supported by the Owner's Certificate of Final Acceptance or the	1	
	Certificate of Completion and, whenever applicable, the Contractors Performance Evaluation		
	Summary (CPES) Final Rating, which must be satisfactory.		
	A valid Philippine Contractors Accreditation Board (PCAB) license and registration for <u>Size Range</u>	1	
6	<u>– Small B, License Category C & D</u> and should be valid at the time of the deadline for the submission	1	
	and opening of bids. The submission of a PCAB license with validity period after the date of the		
	opening of the bids is a ground for the prospective bidder's disqualification (SF-INFR-09).		
	FINANCIAL DOCUMENTS		
_	Audited financial statements, stamped "received" by the Bureau of Internal Revenue (BIR) or	1	
7	its duly accredited and authorized institutions, for the preceding calendar year, which should	1	
	not be earlier than two (2) years from bid submission.		
	NFCC computation of which the <i>K factor shall be</i> <u>fixed at 15</u> , regardless of contract duration,	1	
8	and the values of the domestic bidder's current assets and current liabilities shall be based on the	1	
	latest Audited Financial Statements submitted to the BIR./// NFCC = Php		
	Class "B" Documents		
	Valid JVA if the prospective bidder is a joint venture, with the agreement containing a statement	1	
9	on who the joint venture/ association has constituted and appointed as the lawful attorney-in-	1	
	fact to sign the contract, if awarded the project, and on who among the members is the lead	1	
B.	representative of the joint venture (SF-INFR-22). Technical Documents		
В.			
	The BID SECURITY in ANY of the following form:	1	
	 Bid Securing Declaration (see BSD Form on pages 84-85 of this Bid Document). Cash, cashier's/manager's check, bank draft/guarantee, irrevocable letter of credit – 2% 		
10	of ABC (Php), or	1	
	[] Surety bond, it shall be accompanied by a certification coming from an authorized	1	
	Insurance Commission that the surety or insurance company is authorized to issue	1	
	surety bond – 5% of ABC (Php).	1	
	Duly signed PROJECT REQUIREMENTS, which shall include the following:		
	a) Construction schedule and S-Curve (SF-INFR-41):		
	b) Manpower utilization schedule (SF-INFR-42);		
	c) Construction Method (SF-INFR-43);		
	d) Organizational chart for the contract to be bid (SF-INFR-44);		
44	e) Contractor's Letter-Certificate to Kalinga State University (SF-INFR-45);		
11	f) Key Personnel's Certificate of Employment (SF-INFR-46);		
	g) Key Personnel's Bio-data (SF-INFR-47):		
	h) List of Construction personnel (viz., Project Manager, Project Engineers, Materials		
	Engineers, Safety Officers & Foremen) to be assigned to the contract to be bid, with their		
	complete qualification & experience data (SF-INFR-48);		
	i) Statement of Availability of Key Personnel and Equipment (SF-INFR-18);		
<u> </u>			

Name of the Procuring Entity
Contract Reference Number
Name of the Contract

Construction of Research, Agriculture and Forestry Laboratory Building and Upgrading of Facilities and Fixtures

Location of the Contract

Construction of Research, Agriculture and Forestry Laboratory Building and Upgrading of Facilities and Fixtures

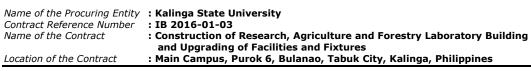
Construction of Research, Agriculture and Forestry Laboratory Building and Upgrading of Facilities and Fixtures

Construction of Research, Agriculture and Forestry Laboratory Building and Upgrading of Facilities and Fixtures



_	ocación or	the Contract . Hain Campus, Furok o, Bulanao, Tabuk City, Rainiga, Finisppines		
	j)	List of contractor's major equipment units, which are owned, leased, and/or under purchase agreements, supported by Proof of Ownership or Certification of Availability of Equipment from the equipment lessor/vendor for the duration of the project (SF-INFR-49);		
	k)	Equipment utilization schedule (SF-INFR-50);		
	,)	Affidavit of Site Inspection (SF-INFR-51);		
		Certificate on Construction Safety and Health program in compliance with existing labor laws & standards (SF-INFR-52); and		
	n)	Program Evaluation and Review/Critical Path Method (PERT/CPM) or other tools of project scheduling.		
		gned statement of the prospective bidder (OMNIBUS SWORN STATEMENT, <u>see Form</u> es 82-83 of this Bid Document), that		
		he/she is a sole proprietor who has full power and authority to do, execute and perform any and all acts necessary to represent the firm in this bidding.		
	b.	he/she is the duly authorized and designated representative who is granted full power, authorization and representation of the firm.		
		not "blacklisted" or barred from bidding		
	d.	All documents submitted are authentic/original/complete copies, and all statements and information provided are true and correct		
	e.	The bidder is authorizing the KSU President or its duly authorized representative(s) to verify all the documents submitted		
12	f.	The bidder 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 implementing/ end-user unit, and the project consultants by consanguinity or affinity up to the third civil degree (SF-INFR-14).		
	g.	The Bidder is compliant with existing labor laws and standards		
	h.	The Bidder is aware of and has undertaken the following responsibilities:		
		i. Carefully examine all of the Bidding Documents		
		ii. Acknowledge all conditions, local or otherwise, affecting the implementation of the Contract;		
		iii. Made an estimate of the facilities available and needed for the contract to be bid, if any; and		
		iv. Inquire or secure Supplemental/Bid Bulletin(s) issued		
	i.	The Bidder did not give or pay directly or indirectly, any commission, amount, fee, or any other 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.		
13	Δffidavi	t of Disclosure of No Relationship (SF-INFR-14).		
13	Authori	ty of the signatory based on 6.2(h) on the ITB, which read as follows:		
14	pov Bide	suring that the signatory is the duly authorized representative of the Bidder, and granted full ver and authority to do, execute and perform any and all acts necessary and/or to represent the der in the bidding, with the duly notarized Secretary's Certificate attesting to such fact, if the		
		der is a corporation, partnership, cooperative, or joint venture" (SF-INFR-39/40);		
ľ		ny missing document in the above-mentioned checklist is a ground f ejection of the bid.	or outright	
(СНЕСКЕ	ED BY:		

rejection of	the bid.	
CHECKED BY:		
BAC MEMBER's Na	me and Signature:	
REMARKS:	[] Eligible	[] Non-Eligible



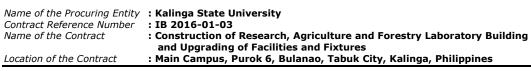


Checklist for Financial Proposal

Standard Form Number: SF-INFR-54

CHECKLIST FOR FINANCIAL PROPOSAL

COMPA	NY:		
ITEM NO.	REQUIREMENTS	COMPLYING	NON-COMPLYING
	Financial Documents (Second Envelope)		
1	Duly signed Financial Bid Form (lump sum bid prices), which shall include the detailed engineering cost, in accordance with the form prescribed in Section IX. Bidding Form. (see Bid Form on page 78 of this Bid Document).		
2	Duly signed Bid Prices in the Bill of Quantities (SF-INFR-55).		
3	Duly signed SUMMARY OF ESTIMATES supported by signed detailed estimates with corresponding prices.		
4	Duly signed Cash flow by Quarter and Payment Schedule (SF-INFR-56).		
	Any missing document in the above-mentioned cl rejection of the bid.	hecklist is a groun	d for outright
СНЕСК	ED BY:		
	MBER's Name and Signature:		
REMAI	RKS: [] Complying [] Non-Complying		





Contractor's License (PCAB)

Standard Form Number: SF-INFR-09

	Makati City, Metro Manila	PINES
	RACTOR'S LICENSE	
his certifies that	CONTRACTOR'S PARTICULARS	
	Authorized Managing Officer (name and signature)	NOT VALID
		SIGNATURE
	Sole Proprieturship/Partnership/Corporation	Head Officer Location (Region)
	Taxpayer Identification Number (TIN)	
	LICENSE PARTICULARS License First Lissue Date and Number	
having complete with all the		0.
having complied with all the requirements for licensure in accordance with Republic Act	Validity Period of this License/Rehewal	
No. 4566, as amended, and its implementing rules and regulations, is	Principal Classification and Category	
hereby authorized to engage in the		
construction contracting business in the Philippines, subject to limitations of	Other Classification/s	
license validity period, classification and category as prescribed under License		
Particulars in the box to the right hereof		
and to the terms and conditions annotated at the back hereof.		
This further certifies that said licensee, subject to the limitations of the above-prescribed license validity period and registration.	REGISTRATION PARTICULARS Registration Date and Number N	0.
validity period, kind/s of project and size range/s as indicated under Registration	Validity Period of this Registration	
Particulars in the box to the right hereof, is a PCAB registered contractor for	to	
government projects.	Kinds of Project and Respective Size Ranges	
Given at Metro Manila, Philippines, on		
FOR THE BOARD:		
Officer-in-Charge		
Board Secretary		
		ORM
IMPORTANT NOTICE: Filing sch	edule for license renewal application - <1nse	rt Date>
TOTAL PROPERTY AND ASSESSMENT OF THE PROPERTY		

Location of the Contract

Name of the Procuring Entity: Kalinga State University

: IB 2016-01-03

: Construction of Research, Agriculture and Forestry Laboratory Building

and Upgrading of Facilities and Fixtures

: Main Campus, Purok 6, Bulanao, Tabuk City, Kalinga, Philippines



PCAB Circular No. 001, Series of 2009:



Republic of the Philippines
Department of Trade and Industry
Construction Industry Authority of the Philippines
PHILIPPINE CONTRACTORS ACCREDITATION BOARD



2nd Floor, Jupiter I Building, #56 Jupiter Street Bel-Air Village, Makati City, Philippines 1209 Telefax, No. (632) 895-42-20 www.dti.gov.ph

CIRCULAR NO. 001 Series of 2009

Implementation of the Second Stage of Adjustment on Allowable Ranges of Contract Costs and Single Largest Project Completed / Track Record Requirements

During the regular meeting held on 18 February 2009, the Philippine Contractors Accreditation Board (PCAB) RESOLVED to implement the following Second Stage of Adjustment on the Allowable Ranges of Contract Costs (ARCC) and the corresponding Single Largest Project completed (SLP) or Track Record requirements:

Size Range	<u>License</u> <u>Category</u>	Single Largest Project / Required Track Record	Allowable Range of Contract Cost
Large B	AAA	Above Php150 M	< or above Php300 M
Large A	`AA	Above Php100 M up to Php150 M	Up to Php300 M
Medium B	Α	Above Php50 M up to Php100 M	Up to Php200 M
Medium A	В	Above Php10 M up to Php50 M	Up to Php100 M
Small B	C&D	≤ Php10 M	Up to Php15 M
Small A	Trade	≤ Php500 Th	Up to Php500 Th

The second stage of ARCC adjustment shall take effect on 01 July 2009, the start of CFY 2009-2010. Accordingly, all government projects publicized for bidding starting 01 July 2009 shall apply the second stage allowable ranges.

In the implementation of the Second Stage of Adjustment, the Board further RESOLVED to adopt the following transitory guidelines:

- The above adjustments shall be applied to all types of applications for registration for government projects (new registration, upgrading of size range, additional project kinds and applications for re-registration) filed starting 01 July 2009;
- Registration particulars with validity dates extending beyond 01 July 2009 shall remain valid until expiration date; provided the license is valid and that the licensee possesses the license category required for the corresponding size range/s. If the contractor voluntarily applies for upgrading of registration size range, or additional classification on or after 01 July 2009, the second stage of ARCC and SLP adjustments shall apply;
- Since there will be size ranges issued under the first stage of ARCC adjustment which will remain valid after 01 July 2009 and up to the expiration of previous registration, Size Ranges based on adjusted SLPs of the second stage are marked with asterisks for the information of tendering agencies.

SO ORDERED.

Makati City, Philippines

18 February 2009

ELMER C. HERNANDEZ Undersecretary/OIC-Chairman

AGERICO M. UNGSON Acting Member

ATTESTED BY:

RENE E. FAJARDO

S. April 1, 2009

Ungersecretary/OIC-Chairman

JOSE MA. L. CASTOR Acting Member

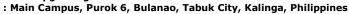
CONSOLACION C.VILLAFUERTE

Board Secretary

Location of the Contract

BIR

Name of the Procuring Entity
Contract Reference Number
Name of the Contract
Construction of Research, Agriculture and Forestry Laboratory Building and Upgrading of Facilities and Fixtures





Certificate of Registration (BIR)

Standard Form Number: SF-INFR-12

Republic of the Philippines

KAGAWARAN NG PANANALAPI **KAWANIHAN NG RENTAS INTERNAS REVENUE REGION NO.** REVENUE DISTRICT NO.

Form No. DIVISION

CERTIFICATE OF REGISTRATION

TIN	NAME	REGISTRATION DATE
REGISTERED ADDR	ESS	
REGISTERED ACTIV	TTY(IES)	
	I HEREBY CERTIFY THAT THE ABOVE REGISTERED AS INDICATED ABOVE, UNDOF THE NATIONAL INTERNAL REVENUE CO	DER THE PROVISIONS
	OF THE NATIONAL INTERNAL REVENUE OF	JDE, AS AMENDED.
		-
THIS CERTIE	REVENUE DISTRICT OFFICER (signature icate must be exhibited conspicuously in the place of its constitution of the place	

One of the legal documents required to be in the Eligibility Envelope of a prospective bidder is Tax Identification Number, referring to its Certificate of Registration with the Bureau of Internal Revenue.



Affidavit of Disclosure of No Relationship

Standard Form Number: **SF-INFR-14**

	AFFIDAVIT OF DISCLOSURE OF NO R	RELATIONSHIP
	I,, of legal age, after being sworn	(civil_status), residing at in accordance with law, do hereby
depose	and say:	
1.	That I am the authorized representative of(Nanat (Address of Bidder);	
2.	That the firm/partnership/joint venture/corporation controlling stockholders and members that I represent the firm of Contract)————————————————————————————————————	ty or affinity up to the third civil of its officers or employees having y affect the result of the bidding. WG or Secretariat, the members of
3.	That I am making this statement in compliance wing Rules and Regulations of Republic Act No. 91 requirements of the(Procuring Entity)BAC.	th Section 47 of the Implementing 84, and in accordance with the
	IN WITNESS WHEREOF, I have hereunto set my hare————————————————————————————————————	nd this day of, Philippines.
		Affiant
	SUBSCRIBED AND SWORN to before me this, Philippines.	day of
		Notary Public
Page N	o; o; of 20	
	the legal documents required to be in the Eligibility Envel that it is not related to the head of procuring entity, me obers of the PMO, and the designers of the project, by cor	





10) List of all Ongoing Government and Private Construction Contracts including Contracts Awarded but not yet started

Standard Form Number: SF-INFR-15

List of all Ongoing Government and Private Contracts including contracts awared but not yet started

Business Address:

Business Name

Name of Contract/Location	a. Owner's Name	CONTRACT (1970)	Contractor's Role		a. Dated Awarded	96.01	Value of Outempline
Project Cost	b. Address	Nature of Work	Description	70	b. Date Started	omplis	Works
s	c. Telephone Nos.		TOTAL TOTAL			Planned Actual	. 11 016.0
smment							
							5
51							
Note: This statement shall be supposed with:	pposed with:					TOTAL COST	

Notice of Award and/or Contract

Notice to Proceed issued by the owner

Certificate of Accomplishments signed by the owner or Project Engineer

Submitted by:

Designation:

Printed Name & Signature)

One of the rechnical documents required to be in the Technical Envelope of a prospective bidder is a list of all its on-going, completed, and awarded but not yet

started contracts.

Name of the Procuring Entity: Kalinga State University

Contract Reference Number Name of the Contract IB 2016-01-03

1 B 2010-103
 1 Construction of Research, Agriculture and Forestry Laboratory Building and Upgrading of Facilities and Fixtures
 1 Main Campus, Purok 6, Bulanao, Tabuk City, Kalinga, Philippines





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

Standard Form Number: SF-INFR-16

Location of the Contract

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

Business Address:

Business Name

Name of Contract	a. Owner's Name b. Address	Nature of Work	Bidder's Role	Role	a. Amount at Award b. Amount at Completion	 a. Date Awarded b. Contract Effectivity 	Š
	c. Telephone Nos.		Description	%	c. Duration	c. Date Completed	- 103
Government							
37							
			11				
Private							73
5							

Note: This statement shall be supported with:

Owner's Certificate of Final Acceptance

CPES Final Rating sheets of at least "Satisfactory" and/or Certificate of Completion

Printed Name & Signature Submitted by: Designation: Date: One of the technical documents required to be in the Eligibility-Technical 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 PSA consumer prices indices, must be at least fifty percent (50% of the approved budget for the contract to be bid. Provided, however, That 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 the Allowable Range of Contract Cost (ARCC) of their registration based on the guidelines as prescribed by the PCAB.

Location of the Contract





12) Statement of Availability of Key Personnel and Equipment

Standard Form Number: SF-INFR-18

Revised on: May 11, 2004

STATEMENT OF AVAILABILITY OF KEY PERSONNEL AND EQUIPMENT

(Date of Issuance)
DR. EDUARDO T. BAGTANG University President Kalinga State University Purok 6, Bulanao, Tabuk City, Kalinga
Attention : The Chairman Bids and Awards Committee
Dear Sirs:
In compliance with the requirements of the <u>Kalinga State University BAC</u> for the bidding of the <u>(Name of the Contract)</u> , we certify that (Name of the Bidder) has in its employ key personnel, such as project managers, project engineers, materials engineers and foremen, who may be engaged for the construction of the said contract.
Further, we likewise certify the availability of equipment that(Name of the Bidder owns, has under lease, and/or has under purchase agreements, that may be used for the construction contracts.
Very truly yours,
(Name of Representative) (Position) (Name of Bidder)

One of the requirements from a bidder Eligibility Check is statement of the availability of key personnel and equipment needed for the construction of the project being bid.

Name of the Procuring Entity
Contract Reference Number
Name of the Contract
Construction of Research, Agriculture and Forestry Laboratory Building and Upgrading of Facilities and Fixtures





Location of the Contract : Main Campus, Purok 6, Bulanao, Tabuk City, Kalinga, Philippines

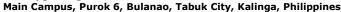
13) Joint Venture Agreement

Standard Form Number: SF-INFR-22

JOINT VENTURE AGREEMENT

KNOW ALL	MEN BY THESE PRESENTS:	
of legal age,		entered into by and between:, and a
	-and-	
a resident of	, of legal, <u>(civil s</u>	<u>tatus)</u> , owner/proprietor of
resources an	nd efforts to enable the Joint Venture	capital, manpower, equipment, and other to participate in the Eligibility Check, ontract of the Kalinga State University .
	NAME OF PROJECT	CONTRACT AMOUNT
	ooth parties agree to be jointly and seveck, Bidding and Undertaking of the sa	verally liable for their participation in the id contract.
shall be the authority to d Venture in th effectively ar	Official Representative of the Joint V lo, execute and perform any and all ac e Eligibility Check, Bidding and Unde	and /orenture, and are granted full power and ets necessary and/or represent the Joint rtaking of the said contract, as fully and personally present with full power of
a% equipment, to for the prope extend to eac construction o	—% participation of each member as echnical personnel, management super er prosecution or implementation of the ch other their respective fullest coope	other to contribute to the joint venture on shown below, all the necessary capital, ervision, and other efforts and resources be project. Furthermore, they commit to ration and best effort towards profitable pproved plans and specifications and to ule:
	Name of the Member Firm	Percentage of Participation
		%
		%

That this Joint Venture Agreement shall remain in effect only for the above stated Contracts until terminated by both parties.





IN WITNESS WHEREOF, the parties here	
Ву:	By:
General Manager	President
CTC No Issued on At:	CTC No Issued on At:
Signed in the presence of:	
	-
REPUBLIC OF THE PHILIPPINES) PROVINCE OF) S S	
BEFORE ME, a NOTARY PUBLIC for a Certificate as above stated, known to me an executed the foregoing joint venture agreeme same is their free and voluntary act and deed.	
WITNESS MY HAND AND NOTARIAL S	SEAL on the place above-stated this day
Doc. No.: Page No.: Book No.: Series of 2016;	

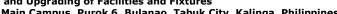
If the bidder is a joint venture, one of the requirements for Eligibility is the submission of a valid joint venture agreement.



14) Request for Clarification

Standard Form Number: **SF-INFR-33**

	Request for Clarification
Date of Issuance	
THE CHAIRMAN Bids and Awards Committee Name of Procuring Entity Address of Procuring Entity Facsimile No.: Contact Person:	
Dear Sir / Madame:	
This is in relation to Section	of Page of the Bidding Documents for(Name of th
" (quote unclear provision)	
This provision is not clear to us,	
	uld provide further explanation or clarification on the above.
Thank you very much.	capital of clarification on the above.
Very truly yours,	
Name of the Representative of th Name of the Bidder	ne Bidder
Received by the BAC:	
Date:	
A request for clarification made by an (10) calendar days before the deadlin must be in writing. (IRR-A Section 22.5	Eligible Bidder should be submitted to the BAC not later than ten ne for the submission and receipt of bids. Requests for clarification





15) Authority of the Signatory (Special Power of Attorney)

Standard Form Number: SF-INFR-39

		OF SIGNATORY
1,		R OF ATTORNEY
corporation incorporated u	inder the laws of	President of <u>(Name of the Bidder</u> wit
Resolution No.	7.09 01	wit
appointed	dated	, by virtue of E
name, place and stead, t	to do, execute and	, President of <u>(Name of the Bidder</u> with the perform any and all acts necessary arbidding of <u>(Name of the Contract)</u>
as fully and effectively as substitution and revocation or cause to be done by virti	s corporation might and hereby confirming ue hereof.	perform any and all acts necessary arbidding of(Name of the Contract)_ do if personally present with full powe ng all that said representative shall lawfull
IN WITNESS WHE		eunto set may hand this day
Signed in the Presence of.		
	ACKNOWLE	DGMENT
REPUBLIC OF THE PHILIPPIN	VES)	
QUEZON CITY)SS.	
BEFORE ME, a Notal	ry Public for and in C , personally appear	Quezon City, Philippines, this day
NAME	CTC NO.	ISSUED AT/ON
NAME	CTC NO.	ISSUED AT/ON
known to me and known to consisting of () po and acknowledged before me the Corporation he represent.	o be the same pers ages, including the pa that the same is his s.	in who executed the foregoing instrume age whereon the acknowledgments is writted free and voluntary act and deed and that the place and on the date first about the control of the date first about the control of the date first about the date first about the control of the date first about the date firs
known to me and known to consisting of () po and acknowledged before me the Corporation he represent.	o be the same pers ages, including the pa that the same is his s.	on who executed the foregoing instrume age whereon the acknowledgments is writted free and voluntary act and deed and that L, at the place and on the date first about
known to me and known to consisting of () po and acknowledged before me the Corporation he represent.	o be the same pers ages, including the pa that the same is his s.	on who executed the foregoing instrume age whereon the acknowledgments is writted free and voluntary act and deed and that L, at the place and on the date first about the Notary Public
known to me and known to consisting of () po and acknowledged before me the Corporation he represent.	o be the same pers ages, including the pa that the same is his s.	on who executed the foregoing instrume age whereon the acknowledgments is writt free and voluntary act and deed and that L, at the place and on the date first abo Notary Public Until 31 December 20
known to me and known to consisting of () po and acknowledged before me the Corporation he represent. WITNESS MY HAND	o be the same pers ages, including the pa that the same is his s.	on who executed the foregoing instrume age whereon the acknowledgments is writted free and voluntary act and deed and that the place and on the date first about the Notary Public Until 31 December 20
known to me and known to consisting of () possible and acknowledged before me the Corporation he represent. WITNESS MY HAND written.	o be the same pers ages, including the pa that the same is his s.	on who executed the foregoing instrume age whereon the acknowledgments is writted free and voluntary act and deed and that the place and on the date first about the Notary Public Until 31 December 20
known to me and known to consisting of () pa and acknowledged before me the Corporation he represent: WITNESS MY HAND written. Doc. No Page No Book No.	o be the same pers ages, including the pa that the same is his s.	on who executed the foregoing instrume age whereon the acknowledgments is writted free and voluntary act and deed and that the place and on the date first about the Notary Public Until 31 December 20
known to me and known to consisting of () possible and acknowledged before me the Corporation he represent: WITNESS MY HAND written. Doc. No Book No Book No Beries of	o be the same pers ages, including the pa that the same is his s. AND NOTARIAL SEAL	on who executed the foregoing instrume age whereon the acknowledgments is writted free and voluntary act and deed and that the place and on the date first about the Notary Public Until 31 December 20

Name of the Procuring Entity: Kalinga State University

Standard Form Number: SF-INFR-40

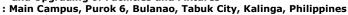
Contract Reference Number Name of the Contract

Location of the Contract

: IB 2016-01-03

: Construction of Research, Agriculture and Forestry Laboratory Building and Upgrading of Facilities and Fixtures





AUTHORITY OF SIGNATORY SECRETARY'S CERTIFICATE

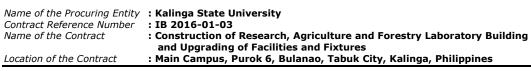


16) Authority of Signatory (Secretary's Certificate)

<u>(I</u> the	I, Name of	the I	Bidder)	, a co	rporat	, ion dul _, DO	a duly elec y organized a HEREBY CEI	ted and and exist RTIFY, t	d qualifie ting unde hat:	ed Corpo er and by	rate S virtue	Secreta of the	ary of law of
	I am far	miliar	with th	ne facts here	in cer	tified a	nd duly autho	rized to	certify th	e same;			
	ed, and	at the sa	which ame ha	meeting a qu	iorum	was pr	ectors of the sesent and act evoked and a	ng throu	ighout, th	ne followin	ng reso	olutions	s were
shall er	of nter into <u>Name of</u> Name of cessary <u>(Nan</u>	(Name of Name	ne of the ntract eprese Bidder, or to refer the E	ne Contract) with the Kantative) multiple in the image of	linga _, ac grante _ <u>(Na</u> _ migh	y the <u>lest of the second of t</u>	r) be, a Kalinga State University; as duly authower and aut the Bidder) f personally that my said re	Universed a contract of the co	sity; and onnection and des do, execute biddin with full	that if aw therewit ignated recute and p ng as fully power o	arded th here epres perforr and e	the Co eby ap entativ m any a effectiv stitution	ontract points res of and all rely as n and
	RESOL	VED	FURT	HER THAT,	the B	oard he	ereby authoriz	es its P	resident	to:			
	(1)	itself	f to the		of the	Philipp	reby the ine governme						
	(2)	injun with	nctions this Co	or prohibitio ontract to pre	n or re vent a	strainii ınd res	ame of the Bing order again train the biddingssful bidder,	ist the A	FP or and	y other ag lated there	ency i eto, th	n conn e nego	ection tiating
	WITNE	SS ———	the	signature	of		undersigne			officer	of	the	said
							(Corpora	ate Secr	etary)	_			
					AC	KNOV	VLEDGEMEN	IT					
to me	his/her	Cor	nmunit	O SWORN to y Tax Cer Philippines.	tificate	ore me e No.	this day	of is	ssued o	, 20 n	affia	ant exh	nibited at
							Issued at Issued or	ecembe:	r 20	_			
Page No Book No))) f	_											

The Authority of the Signatory is a requirement in the Technical Envelope. It refers to the authority of the signing official solely intended for the project: in the case of single proprietorship, there must be an affidavit of the owner or a Special Power of Attorney; for partnerships, a resolution from the General Manager of President; for corporations, a board resolution with secretary's certificate; and for joint-venture, a resolution signed by all the joint-venture partners.

CONSTRUCTION SCHEDULE AND S-CURVE





17) Construction Schedule and S-Curve

Standard Form Number: SF-INFR-41

STREATMENDER LOAD	,			ľ	Month 1	111	H	Ñ	Month 2	2	Ĺ	Month 3	th 3	H	M	Month	4		Month	th 5	H	Mo	Month 6		Σ	Month	17		Month 8	h 8	H	ĕ	Month 9	6	Ĺ	Month 10	th 10		Mo	Month 1	=	2	Month	h 12	
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	802	STRUCTURE EXCAVATION														_						, .								-	-														
	804	EMBANKMENT						-		-					-						-					-	-				-	_	-						-						
	006	CONCRETE WORKS						-							-											-					-	-	-												
	404	REINFORCING STEEL BARS																			\vdash																								
	909	MASONRY WORKS								-					-	_					-	-				-	-				-	-							_						
	1027	CEMENT PLASTER FINISH													-											-						-	4 1						-	_					
	1018	TILEWORKS																			-					-	_						_												
		CARPENTRY WORKS																																					H						
	1003	(CHALKBOARD, TEACHERS TABLE, PLATFORM & WHITE BOARD)																																											
	1030	ACOUSTICAL CEILING														_															-	-	-						-						
	1005	STEEL WINDOWS					-								-						-					-					-	_							_						
	1010(2)b	WOODEN DOORS													-						-						_				_	_	_						_						
	1011	ROLLING UP DOORS													\vdash						\vdash																								
	1012	PLUMBING WORKS						-	_	_					-	_					_	_				-	_					_	_						_						
	1100	ELECTRICAL WORKS						-							-						_						_					-	-						-						
	1032	PAINTING WORKS							-												-	- 1									-	-							-						
	SPL-I	METAL STRUCTURES (FIRE EXIT, LADDER AND HANDRAILS)																																											
	SPL-II	POLYCARBONATED ROOFING CANOPY							_						-	_					-											_							-						
	SPL-III	CEMENTITIOUS WATER PROOFING																																											
	SPL-IV	FIRE PROTECTION					-	_	_						-	_					-					-	-				-	-	-						-						
	SPL-V	LABORATORY FURNITURES AND EQUIPMENT										Ш,																											_						
	SPL-VI	PRE-CAST CONCRETE MOULDING					-	-							-	_											_				-	_	_												
	SPL-VII	GAS PIPING (GI PIPE 12MM DIA)																								-						-													
	B.1	PROVISION FOR SAFETY & HEALTH					-	_	_																		- 0				_	_	_						_						
	B.2	PROJECT BILLBOARD				Н	Н	Н	Н	Ш			Н	Н	Н	Н				Н	Н	Ш			Н	H	Н	Ш		H	H	Н	Н	Ш			\forall	\forall	Н	Н			\Box	П	

Prepared and Submitted by:

MANPOWER UTILIZATION SCHEDULE

Name of the Procuring Entity
Contract Reference Number
Name of the Contract
Location of the Contract

: Kalinga State University
: IB 2016-01-03
: Construction of Research, Agriculture and Forestry Laboratory Building and Upgrading of Facilities and Fixtures
: Main Campus, Purok 6, Bulanao, Tabuk City, Kalinga, Philippines



18) Manpower Utilization Schedule

Standard Form Number: SF-INFR-42

						Month	ıth					
Category	1	2	3	4	5	9	7	8	6	10	11	12
	0											
						- 20		- 20				
			5		00					0 0		
						8				27		
												17
										300		
								-9				- 1
ntractor's Name:	Name of the Procuring Entity:	Procuring E	Entity:			Contract Name:	me:					
	KALINGA STATE UNIVERSITY	TATE UNIV	ERSITY			CON	CONSTRUCTION OF RESEARCH, AGRICULTURE AND FORESTRY LABORATORY BUILDING AND UPGRADING OF FACILITIES AND FIXTURES	OF RESEA	RCH, AGRI PGRADING	CULTURE /	AND FORES	TRY

Submitted by:

Name of the Representative of the Bidder

*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.

Name of the Procuring Entity: Kalinga State University Contract Reference Number

Location of the Contract

: IB 2016-01-03

: Construction of Research, Agriculture and Forestry Laboratory Building Name of the Contract

and Upgrading of Facilities and Fixtures

: Main Campus, Purok 6, Bulanao, Tabuk City, Kalinga, Philippines



19) Design Methodology and Construction Procedures

Standard Form Number: SF-INFR-43

OUTLINE NARRATIVE OF DESIGN METHODOLOGY AND CONSTRUCTION PROCEDURES

1.0 **INTRODUCTION**

Refer to the Bidding Documents

2.0 BRIEF DESCRIPTION OF CONTRACT WORKS

State general features of contract works. Use tables as necessary.

3.0 **DESIGN METHODOLOGY**

3.1 Methodology or General Approach

State general approach in construction in terms of use of equipment-intensive or laborbased methods, any special techniques, methods or procedures to ensure completion on time and quality of construction financing the project, etc.

3.2 Program of Work

CPM, Progress Bar Schedule and Development Schedules submitted.

3.3 Financial Program

Cash flow schedules, provision for working capital, schedule of receipts, etc.

CONSTRUCTION PROCEDURES 4.0

4.1 Methodology or General Approach

State general approach in construction in terms of use of equipment-intensive or laborbased methods, any special techniques, methods or procedures to ensure completion on time and quality of construction financing the project, etc.

4.2 Program of Work

CPM, Progress Bar Schedule and Development Schedules submitted.

4.3 Financial Program

Cash flow schedules, provision for working capital, schedule of receipts, etc.

Name of the Procuring Entity: Kalinga State University

Contract Reference Number Name of the Contract : IB 2016-01-03

: Construction of Research, Agriculture and Forestry Laboratory Building

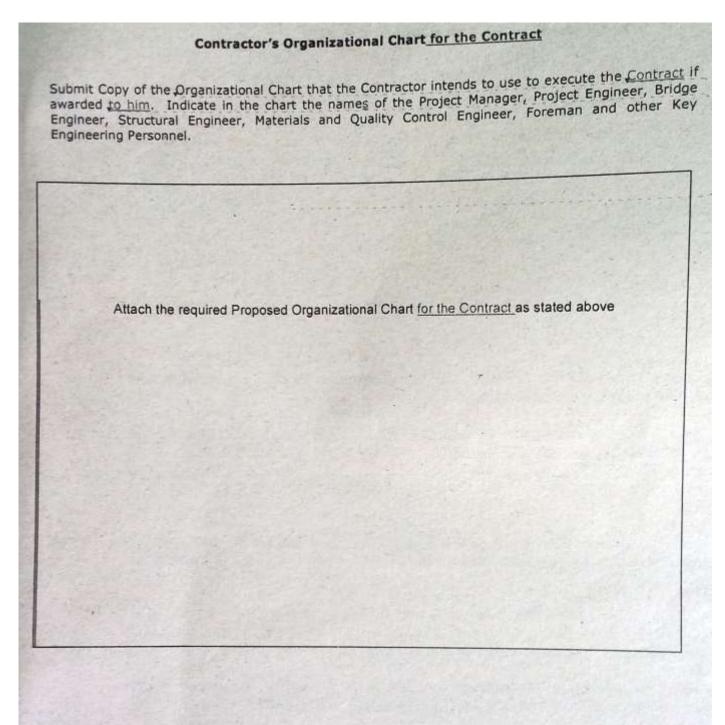
and Upgrading of Facilities and Fixtures



Location of the Contract : Main Campus, Purok 6, Bulanao, Tabuk City, Kalinga, Philippines

20) Contractor's Organizational Chart for the Contract

Standard Form Number: SF-INFR-44



- This organization chart should represent the "Contractor's Organization" required for the Project, and not the organizational chart of the entire firm.
- The Bidders shall comply with and submit sample form SF-INFR-46 for each of such key personnel.
- Each such nominated engineer/key personnel shall comply with and submit sample forms SF-INFR-47 and SF-3.
- 4. All these are required to be in the Technical Envelope of the Bidder.

Name of the Procuring Entity: Kalinga State University Contract Reference Number Name of the Contract

Location of the Contract

: IB 2016-01-03

: Construction of Research, Agriculture and Forestry Laboratory Building and Upgrading of Facilities and Fixtures







21) Contractor's Letter-Certificate to Kalinga State University

Standard Form Number: SF-INFR-45

(Name of Engineer)

(Address)

CONTRACTOR'S LETTER-CERTIFICATE TO PROCURING ENTITY

Da	te of Issuance
Un Kal	iversity President inga State University (KSU) anao, Tabuk City, Kalinga
De	ar Sir:
	oplementing our Organizational Chart for the Contract, we have the honor to submit herewith, and 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 the 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 <u>(Designation)</u> 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 <u>(Designation)</u> , 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 Kalinga State University at the end of every month.
	That, in the event that I/we elect or choose to replace said <u>(Designation)</u> with another Engineer, <u>Kalinga State University</u> will be accordingly notified by us in writing at least twenty one (21) days before making the replacement. We will submit to the <u>Kalinga State University</u> , for prior approval, the name of the proposed new <u>(Designation)</u> , 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 Kalinga State University .
Vei	ry truly yours,
(Au	thorized Representative of Bidder)
CO	NCURRED IN:

One of the requirements from the bidder to be included in its Technical Envelope is a list of contractor's key personnel (vis., Project Manager, Project Engineers, Materials Engineer, Mechanical 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).

Issuance Date:



Name of the Procuring Entity
Contract Reference Number
Name of the Contract
Location of the Contract

: Kalinga State University
: IB 2016-01-03
: Construction of Research, Agriculture and Forestry Laboratory Building and Upgrading of Facilities and Fixtures
: Main Campus, Purok 6, Bulanao, Tabuk City, Kalinga, Philippines

22) Key Personnel's Certificate of Employment

Standard Form Number: SF-INFR-46

KEY PERSONNEL'S CERTIFICATE OF EMPLOYMENT

DR. EDUARDO T. BAGTANG University President Kalinga State University (KSU) Bulanao, Tabuk City, Kalinga			
Dear Sir:			
	<u>minee)</u> a Licensed <u>date of issuance)</u> at		r with Professional License No. <u>e)</u> .
I hereby certify that the Contract), if awarded to it.	<u>(Name of Bidder)</u> has er	gaged my service	es as <u>(<i>Designation</i>)</u> for <u>(<i>Name of</i></u>
As <u>(Designation)</u> bidding):	<u>, I</u> supervised the followir	ng completed proj	ects similar to the contract under
NAME OF PROJECT	OWNER	COST	DATE COMPLETED
At present, I am superv	ising the following project	cs:	
NAME OF PROJECT	<u>OWNER</u>	COST	DATE COMPLETED
notify the <u>(Name of the Procu</u> separation. As <u>(Designation)</u> , I	ring Entity) at least two	enty one (21) day n the job site all th	ve-mentioned Contractor, I shall is before the effective date of my the time to supervise and manage d to handle only one (1) contract
qualify for the <u>Contract</u> without therefor, if the contract is award	any firm commitment on led to him since I underst <u>tion)</u> in any future _	my part to assum and that to do so <u>(Name of the</u>	will be a sufficient ground for my <u>Procuring Entity)</u> bidding or
	_	(Signature	of Engineer)

DRY SEAL

Name of the Procuring Entity : Kalinga State University

Contract Reference Number Name of the Contract



Location of the Contract : Main Campus, Purok 6, Bulanao, Tabuk City, Kalinga, Philippines



Republic of the Philippines)) S.S.		
SUBSCRIBED AND S' to me his Residence Certifica			20 affiant exhibiting
		Notary P Until Dec	ublic cember 31, 20
Dan Na			
Doc. No;			
Page No;			
Book No;			
Series of;			

One of the requirements from the bidder to be included in its Technical Envelope is a list of contractor's key personnel (vis., Project Manager, Project Engineers, Site/ Architectural Engineer, Civil/ Structural Engineer, Electrical Engineer, Sanitary Engineer/ Master Plumber 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).

Name of the Procuring Entity: Kalinga State University

: IB 2016-01-03 Contract Reference Number

Name of the Contract

: Construction of Research, Agriculture and Forestry Laboratory Building

and Upgrading of Facilities and Fixtures



Location of the Contract : Main Campus, Purok 6, Bulanao, Tabuk City, Kalinga, Philippines

23) Key Personnel's Bio-data (Sample format)

Standard Form Number: SF-INFR-47

KEY PERSONNEL (FORMAT OF BIO-DATA)

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. Name 2. Date of Birth Nationality 4. Education and Degrees Specialty 6. Registration 7. Length of Service with the Firm (months) Year from To (months) 8. Years of Experience 9. If Item 7 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: Name and Address of Employer Length of Service year(s) from _ year(s) from _____ year(s) from 10. Experience: This should cover the past ten (10) years of experience. (Attached as many pages as necessary to show involvement of personnel in relevant projects) 1. Name 2. Name and Address of Owner Name and Address of the Owner's Engineer (Consultant) 4. Indicate the Features of Project (particulars of the project components and any other particular interest connected with the project)

5.	Contract Amount Expressed in Philippine Currency	*			
6.	Position	:			
7.	Structures for which the employee was responsible	:	:		
8.	Assignment Period	:	from to	(months)	(years) (years)

Name and Signature of Employee

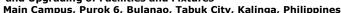
It is hereby certified that the above personnel can be assigned to this project, if the contract is awarded to our company.

(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 (vis., Project Manager, Project Engineers, Materials engineers, and Foremen), to be assigned to the contract to be bid, with their complete qualification and experience date (including the key personnel's signed written commitment to work for the project once awarded the contract)

Name of the Procuring Entity
Contract Reference Number
Name of the Contract
Location of the Contract

: Kalinga State University
: IB 2016-01-03
: Construction of Research, Agriculture and Forestry Laboratory Building and Upgrading of Facilities and Fixtures
: Main Campus, Purok 6, Bulanao, Tabuk City, Kalinga, Philippines



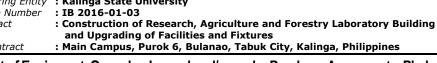


24) Qualification of Key Personnel Proposed to be Assigned to the Contract

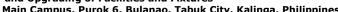
Standa	rd Forr	n Num	ber: SF -	INE	FR-4	18							
			Mechanical/Electrical Engineer/Consultant										
ontract			Geotechnical Engineer/Consultant									hitect	ding the key personnel's
to be Assigned to the Co			Structural Engineer									n Personnel fications of credentials. iz., Project Manager/Engineers, Arc	lfication and experience data (inclu
Qualification of Key Personnel Proposed to be Assigned to the Contract			Architect									Materials Engineer Foreman Construction Safety and Health Personnel rofessional) personnel and other valid certifications of	intract to be bid, with their complete qua
Qualification			Project Manager/Engineer									Minimum Requirements: Project Manager / Engineer Architect Structural Engineer / Consultant Structural Engineer / Consultant Mechanical/Electrical Engineer / Consultant Mechanical/Engineer / Consultant Mechanical/Electrical Engineer / Consultant Mechanical Engineer / Mechanical Engineer / Mechanical Engineer / Mechanical Engineer / Mechanical Engine	Structural Engineer, Materials Engineers, and others), to be assigned to the contract to be bid, with their complete qualification and experience data (including the key personnel's eloned commitment to use for the medical once assessed the contract.)
	Business Name :			1 Name	2 Address	3 Date of Birth	4 Employed Since	5 Experience	6 Previous Employment	7 Education	8 PRC License	Minimum Requirements: Pro Ara Str. Gie Me Me Mote Att Designation Date One of therequirements from the	Structural Engineer, Materials eloned switten commitment to se

Name of the Procuring Entity: Kalinga State University

Contract Reference Number Name of the Contract









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

Location of the Contract

Capacity/ Performance / Size Plate No.	

ist of minimum equipment required for the project

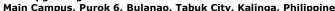
Submitted by Designation One of the requirements from the bidder to be included in its Technical envelope is the list of its equipment units pledged for the contract to be bid, which are owned (supported by proof)s of ownership), leased, and/or under purchase agreements (with corresponding angine numbers,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

111

EQUIPMENT UTILIZATION SCHEDULE

Name of the Procuring Entity
Contract Reference Number
Name of the Contract
Location of the Contract

: Kalinga State University
: IB 2016-01-03
: Construction of Research, Agriculture and Forestry Laboratory Building and Upgrading of Facilities and Fixtures
: Main Campus, Purok 6, Bulanao, Tabuk City, Kalinga, Philippines





26) Equipment Utilization Schedule

Standard Form Number: SF-INFR-50

					20	Month	ıth					- 2
Category / Equipment		2	3	4	5	9	7	8	6	10	11	12
				20-3								
				8-5								ic
					0					0		- 53
										9		
												0 1
				Vr—J								
Contractor's Name:	Name of th	Name of the Procuring Entity:	g Entity:			Contract Name:	ame:					
	KALINGA	KALINGA STATE UNIVERSITY	IIVERSITY			CONSTRU LABORATO FIXTURES	CTION OF ORY BUILI	RESEARC DING AND	CH, AGRICI UPGRADII	CONSTRUCTION OF RESEARCH, AGRICULTURE AND FORESTRY LABORATORY BUILDING AND UPGRADING OF FACILITIES AND FIXTURES	ND FORES	D

Submitted by:

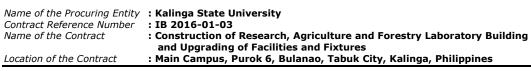
Name of the Representative of the Bidder

Name of the Bidder Position

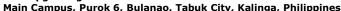
*One of the requirements from the bidder to be included in its Technical Envelope is its equipment utilization schedule, referring to the weekly or monthly scheduling of the minimum equipment required for the project.

Series of ____

Standard Form Number: SF-INFR-51









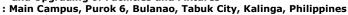
27) Affidavit of Site Inspection

Republic of the Philippines) Province of Kalinga) S.S City of Tabuk)
AFFIDAVIT OF SITE INSPECTION
, <u>(Representative of the Bidder)</u> of legal age, <u>(civil status)</u> , Filipino and residing at <u>(Address of the Representative)</u> , under oath, hereby depose and say:
I. That I am the <u>(Position in the Bidder)</u> of the <u>(Name of the Bidder)</u> , with office at <u>(Address of the Bidder)</u> ;
2. That I have inspected the project site for(Name of the Contract), located at(Location of the Contract);
3. That I am making this statement as part of the requirement for the Technical Proposal of the(Name of the Bidder) for(Name of the Contract)
N FAITH WHEREOF, I have hereby affix my signature this day of 2016, at, Philippines.
AFFIANT
SUBSCRIBE AND SWORN TO BEFORE ME, this day of 2016, affiant exhibiting to me his/her Community Tax Certificate No, Philippines.
(Notary Public)
Until PTR No. Date: Place: Tin No.
Doc. No Book No Page No

^{*}By the act of submitting its bid, the bidder shall be deemed to have inspected the site and determined the general characteristics of the contract works and the conditions indicated above._____

Location of the Contract

Name of the Procuring Entity
Contract Reference Number
Name of the Contract
Construction of Research, Agriculture and Forestry Laboratory Building and Upgrading of Facilities and Fixtures





28) Certification as to Compliance of Existing Labor Laws and Standards

Standard Form Number: SF-INFR-52

CERTIFICATION AS TO COMPLIANCE OF EXISTING LABOR LAWS AND STANDARDS

(NAME OF THE CONTRACT) (LOCATION)

Date of Opening of Bids:
I,(Name of the Representative of the Bidder, of legal age, with residence and address at, after having been duly sworn to in accordance with law, hereby depose and say:
1. That I am the <u>(Position of the representative of the Bidder)</u> of <u>(Name of Bidder)</u> ;
 That our firm/company shall abide with the existing labor laws and standards, rules and regulations of the Department of Labor and Employment (DOLE) in connection with the implementation of the project.
 That if our Firm/Company violates any rule and regulations as prescribed for by DOLE, I/we will accept sanctions that may be imposed on our form.
IN FAITH WHEREOF, I hereunto affixed my signature this day of 2016, at, Philippines.
Affiant
Republic of the Philippines) CITY OF) S.S.
SUBSCRIBED AND SWORN to before me this day of 2016, in
Certificate No, Philippines. Affiant exhibiting to me his Community Tax issued on, 2016 at, Philippines.
Doc.No PageNo Book No Series No

One of the requirements for the Technical Envelope is a certification from the bidder under oath of its compliance with existing labor laws and standards.

Name of the Procuring Entity
Contract Reference Number
Name of the Contract
Location of the Contract

: Kalinga State University
: IB 2016-01-03
: Construction of Research, Agriculture and Forestry Laboratory Building and Upgrading of Facilities and Fixtures
: Main Campus, Purok 6, Bulanao, Tabuk City, Kalinga, Philippines



Page 1 of 1

Date

Name and Signature of Bidder

29) Bid Schedule / Bill of Quantities

Standard Form Number: SF-INFR-55

Name of Contract: CONSTRUCTION OF RESEARCH, AGRICULTURE AND FORESTRY LABORATORY BUILDING AND UPGRADING OF FACILITIES AND FIXTURES

Location of Contract: KSU MAIN CAMPUS, PUROK 6, BULANAO, TABUK CITY, KALINGA

BID SCHEDULE/ BILL OF QUANTITIES

ITEM NO.	ITEM OF WORK	QUANTITY	TIND	UNIT COST	TOTAL COST
802	STRUCTURE EXCAVATION	12.6	cu. m.		
804	EMBANKMENT	10.9	cu. m.		
006	CONCRETE WORKS	66.69	cu. m.		
404	REINFORCING STEEL BARS	11,260.52	kgs.		
206	MASONRY WORKS	248	sq.m.		
1027	CEMENT PLASTER FINISH	832	sq.m.		
1018	TILEWORKS	141	sq. m.		
1003	CARPENTRY WORKS	8	sets		
1030	ACOUSTICAL CEILING	1.007.00	Sq. m.		
1005	STEEL WINDOWS	20	sq. m.		
1010(2)b	WOODEN DOORS	14	sq. m.		
1011	ROLLING UP DOORS	21	sq. m.		
1012	PLUMBING WORKS	351	m.m		
1100	ELECTRICAL WORKS	43	outlets		
1032	PAINTING WORKS	2,581.00	sq. m.		
SPL-I	METAL STRUCTURES (FIRE EXIT, LADDER AND HANDRAILS)	1	lot		
SPL-II	POLYCARBONATED ROOFING CANOPY	63	sq. m.		
SPL-III	CEMENTITIOUS WATER PROOFING	256	sq. m.		
SPL-IV	FIRE PROTECTION		lot		
SPL-V	LABORATORY FURNITURES AND EQUIPMENT	1	lot		
SPL-VI	PRE-CAST CONCRETE MOULDING	13	ln.m		
SPL-VII	GAS PIPING (GI PIPE 12MM DIA)	09	m.m		
B.1	PROVISION FOR SAFETY & HEALTH		LOT		
B.2	PROJECT BILLBOARD	.	piece		
	TOTAL AMOUNT				
Submitted by:	y:	AMOUNT IN WORDS:			
			, 8		in the second

Name of the Procuring Entity : Kalinga State University
Contract Reference Number : IB 2016-01-03

Location of the Contract

Contract Reference Number Name of the Contract

Construction of Research, Agriculture and Forestry Laboratory Building and Upgrading of Facilities and Fixtures
 Main Campus, Purok 6, Bulanao, Tabuk City, Kalinga, Philippines



30) Cash Flow by Quarter and Payment Schedule

Standard Form Number: SF-INFR-56

CASH FLOW BY QUARTER AND PAYMENT SCHEDULE

Contract Name: CONSTRUCTION OF RESEARCH, AGRICULTURE AND FORESTRY LABORATORY BUILDING AND UPGRADING OF FACILITIES AND FIXTURES

Location: KSU MAIN CAMPUS, PUROK 6, BULANAO, TABUK CITY, KALINGA

PARTICULAR	% WT.	3RD QUARTER	4TH QUARTER	1ST QUARTER	2ND QUARTER	3RD QUARTER	4TH QUARTER
ACCOMPLISHMENT							
CASH FLOW							
CUMULATIVE ACCOMPLIHMENT							
CUMULATIVE CASH FLOW							

Submitted by:

Name of the Representative of the Bidder

Date:

Position

Name of the Bidder

"One of the requirements from the bidder to be included in its Financial Envelope is the cash flow by quarter and payment schedule.

Name of Contract Name of Bidder

21

23

24

List of Contractor's Equipment

Construction Safety and Health program

22 | Equipment utilization schedule Affidavit of Site Inspection

approved by DOLE

Name of the Procuring Entity
Contract Reference Number
Name of the Contract
Construction of Research, Agriculture and Forestry Laboratory Building and Upgrading of Facilities and Fixtures



Location of the Contract : Main Campus, Purok 6, Bulanao, Tabuk City, Kalinga, Philippines

31) Post Qualification Evaluation Report

Standard Form Number: SF-INFR-61

POST-QUALFICATION EVALUATION REPORT

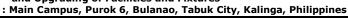
	Rank in the List of Bids :		
	Period of Post Qualification : Results of Post-Qualification :		
ITEM NO.	REQUIREMENTS	PARTIES CONSULTED	FINDINGS
Α.	Eligibility Envelope		
1	PCAB License		
2	DTI Business Name Registration, orSEC Registration		
3	Updated PhilGEPS Registration Certificate		
4	[] Business Permit, or[] Equivalent document for ExclusiveEconomic Zones or Areas		
5	Tax Identification Number		
6	Tax Clearance		
7	Bidder's Omnibus Sworn Statement		
8	On-going and Awarded Contracts		
9	Completed Similar Contract		
10	Availability of Key Personnel		
11	Availability of Equipment		
12	Audited financial statements		
13	NFCC computation of which the <i>K factor</i> shall be <u>fixed at 15</u> , regardless of contract duration, and the values of the domestic bidder's current assets and current liabilities shall be based on the latest Audited Financial Statements submitted to the BIR.		
B.	TECHNICAL ENVELOPE		
14	Bid Security		
15	Authority of Signatory		
16	Construction Schedule and S-Curve		
17	Manpower schedule		
18	Construction Methods		
19	Organizational Chart		
20	List of Constructor's Key Personnel		

Name of the Procuring Entity : Kalinga State University
Contract Reference Number : IB 2016-01-03 Contract Reference Number Name of the Contract

Location of the Contract









C.	Financial Envelope	
25	Bid Prices in Bill of Quantities	
26	SUMMARY OF ESTIMATES supported by signed detailed estimates with corresponding prices.	
27	Cash flow by Quarter and Payment Schedule	

Findings:		
	[] Responsive	
	[] Non-Responsive	
Prepared by	<i>r</i> :	Submitted by:
BAC TWG		BAC Secretariat
Date		Date
Noted by:		
Implementin	ng Office	

Note: The TWG shall prepare a Post-Qualification Report for submission to the BAC. The Report shall contain, among others, the activities undertaken with regard to the Post-Qualification process, including feedback from inquiries conducted.

Name of the Procuring Entity: Kalinga State University

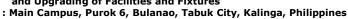
Contract Reference Number Name of the Contract

Location of the Contract

: IB 2016-01-03

: Construction of Research, Agriculture and Forestry Laboratory Building

and Upgrading of Facilities and Fixtures





32) Notification of Bidding Results

Standard Form Number: SF-INFR-66

Republic of the Philippines

Name of the Procuring Entity Address of the Procuring Entity Telephone and Fax Numbers of the Procuring Entity Website Address of the Procuring Entity E-mail Address of the Procuring Entity

NOTIFICATION OF BIDDING RESULTS

Date of Issuance

Name of the Losing Bidder Address of the Losing Bidder Fax Number of the Losing Bidder

Dear Sir / Madame:

We regret to notify you that the . (Name of the Contract) has been awarded to a competing contractor, (Name of the Bidder with the LCRB) _ at its bid of _ (amount in words and numbers) , which has been determined to be the Lowest Calculated Responsive Bid for the Contract.

We look forward to your participation in the bidding of our other projects.

Very truly yours,

Head of the Procuring Entity Position

The Head of the Procuring Entity, through the Procurement Unit/Office, immediately upon approval of the recommendation for award, shall issue the Notice of Award to the bidder with the LCRB. At the same time, the BAC shall also notify all losing bidders of its decision.

Note: The BAC shall notify all other bidders, in writing, of its recommendation to HOPE of award of contract to LCRB within 3 cd from the issuance of the resolution recommending award. (Sec. 37.1.1, 2016 IRR of RA 9184)

