PHILIPPINE BIDDING DOCUMENTS

Procurement of INFRASTRUCTURE PROJECTS

Government of the Republic of the Philippines

Project Identification Number : IB_CivilWorks_2021-04-016

Name of Project : CONSTRUCTION OF KSU-RIZAL CAMPUS GOAT

FARM

Location of Project : KSU-RIZAL CAMPUS, SITIO BAGBAG,

BARANGAY BULBUL, RIZAL, KALINGA,

PHILIPPINES

Name of Procuring Entity : KALINGA STATE UNIVERSITY (KSU)



Kalinga State University envisions to be "a Knowledge and Technology Hub in Asia-Pacific Region"

Sixth Edition July 2020







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Tabuk City, Kalinga 3800

Bids and Awards Committee



Glossary of Terms, Abbreviations, and Acronyms

ABC – Approved Budget for the Contract.

ARCC - Allowable Range of Contract Cost.

BAC – Bids and Awards Committee.

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

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

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

BIR – Bureau of Internal Revenue.

BSP - Bangko Sentral ng Pilipinas.

CDA – Cooperative Development Authority.

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

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

Contractor – is a natural or juridical entity whose proposal was accepted by the Procuring Entity and to whom the Contract to execute the Work was awarded. Contractor as used in these Bidding Documents may likewise refer to a supplier, distributor, manufacturer, or consultant.

CPI - Consumer Price Index.

DOLE - Department of Labor and Employment.

DTI – Department of Trade and Industry.

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

GFI - Government Financial Institution.

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

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

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GOP – Government of the Philippines.

Infrastructure Projects - Include the construction, improvement, rehabilitation, demolition, repair, restoration or maintenance of roads and bridges, railways, airports, seaports, communication facilities, civil works components of information technology projects, irrigation, flood control and drainage, water supply, sanitation, sewerage and solid waste management systems, shore protection, energy/power and electrification facilities, national buildings, school buildings, hospital buildings, and other related construction projects of the government. Also referred to as civil works or works. (2016 revised IRR, Section 5[u])

LGUs - Local Government Units.

NFCC – Net Financial Contracting Capacity.

NGA - National Government Agency.

PCAB – Philippine Contractors Accreditation Board.

PhilGEPS - Philippine Government Electronic Procurement System.

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

PSA – Philippine Statistics Authority.

SEC – Securities and Exchange Commission.

SLCC - Single Largest Completed Contract.

UN - United Nations.

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Section I. Invitation to Bid

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Invitation to Bid for Construction of KSU-Rizal Campus Goat Farm

- 1. The Kalinga State University, through the Trust Receipt (TR) Fund for CY 2021, intends to apply the sum of Two Million, Seven Hundred Thirty-Three Thousand, Six Hundred Ninety-Nine Philippine Pesos and Ninety-Nine Centavos (Php 2,733,699.99) being the Approved Budget for the Contract (ABC) to payments under the Contract for Construction of KSU-Rizal Campus Goat Farm/ IB_CivilWorks_2021-04-016. Bids received in excess of the ABC shall be automatically rejected at bid opening.
- 2. The Kalinga State University now invites bids for the above Procurement Project. Completion of the Works is required within One Hundred Seven (107) calendar days upon receipt of the Notice to Proceed. Bidders should have completed a contract similar to the Project. For those bidders with no SLCC yet, a certification under oath invoking exception for the absence of SLLC under the Technical Documents and required by Sections 23.1(a)(v) and 23.4.2.4 of the 2016 IRR of RA 9184 shall be attached after the SLCC Statement declares "none." 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 the non-discretionary "pass/fail" criterion as specified in the 2016 revised Implementing Rules and Regulations (IRR) of Republic Act (RA) No. 9184.
- **4.** Interested bidders may obtain further information from **Kalinga State University** and inspect the Bidding Documents at the address given below from **9 am to 4 pm office hours**.
- 5. A complete set of Bidding Documents may be acquired by interested bidders on April 8, 2021 (Thursday) until 1 pm of April 28, 2021 (Wednesday) from the given address and website/s below, and upon payment of the applicable fee for the Bidding Documents, pursuant to the latest Guidelines issued by the GPPB, in the amount of Five Thousand Philippine Pesos (Php 5,000.00). The Procuring Entity shall allow the bidder to present its proof of payment for the fees either in person or through electronic means.
- 6. The Kalinga State University will hold a Pre-Bid Conference on April 16, 2021 (Friday), 1 pm at the BAC Conference Room, Procurement Management Office, Administration Building, KSU-Main Campus, National Highway, Purok 6, Bulanao, Tabuk City, Kalinga and/or through video conferencing or webcasting via Google Meet Platform at the link: meet.google.com/mah-pibp-feg, which shall be open to prospective bidders.
- 7. Bids must be duly received by the BAC Secretariat through manual submission at the office address indicated below, on or before 1 pm on April 28, 2021 (Wednesday). Late bids shall not be accepted.
- 8. All bids must be accompanied by a bid security in any of the acceptable forms and in the amount stated in ITB Clause 15.
- 9. Bid opening shall be at 1:01 pm on April 28, 2021 (Wednesday) at the given address below and/or via Google Meet Platform at the link: meet.google.com/yja-qccd-fmr. Bids will be opened in the presence of the bidders' representatives who choose to attend the activity.
- 10. Bidders should comply with the applicable provisions of Section 23.4.2 of the 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.
- **11.** The Kalinga State University reserves the right to reject any and all bids, declare a failure of bidding, or not award the contract at any time prior to contract award in accordance with Sections 35.6 and 41 of 2016 revised Implementing Rules and Regulations (IRR) of RA No. 9184, without thereby incurring any liability to the affected bidder or bidders.

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12. For further information, please refer to:

Ehrol C. Bayed **BAC Secretariat- Rizal Campus** Kalinga State University-Rizal Campus

or

Ronaldo B. Daluping **BAC Secretariat- Bulanao Campus Procurement Management Office Kalinga State University-Main Campus** Administration Building, National Highway, Purok 6, Bulanao, Tabuk City, Kalinga 3800 procurementservice_bac@ksu.edu.ph (074) 627-5321 https://ksu.edu.ph/

13. You may visit the following websites:

For downloading of Bidding Documents: https://ksu.edu.ph/bid/construction-ksu-rizalcampus-goat-farm-0

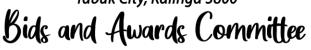
April 8, 2021

ROMUALDO U. WACAS, MBA BAC Chairperson- Rizal Campus

YUMOL, CPA, PhD BAC Chairperson- Main Campus

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Section II. Instructions to Bidders

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1. Scope of Bid

The Procuring Entity, **Kalinga State University**, invites Bids for the **Construction of KSU-Rizal Campus Goat Farm**, with Project Identification Number **IB_CivilWorks_2021-04-016**.

The Procurement Project (referred to herein as "Project") is for the construction of Works, as described in Section VI (Specifications).

2. Funding Information

- 2.1. The GOP through the source of funding as indicated below for **FY 2021** in the amount of **Php 2,733,699.99**.
- 2.2. The source of funding is:

NGA, the Trust Receipt (TR) Fund.

3. Bidding Requirements

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

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

The Bidder, by the act of submitting its Bid, shall be deemed to have inspected the site, determined the general characteristics of the contracted Works and the conditions for this Project, such as the location and the nature of the 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 and examine all instructions, forms, terms, and project requirements in the Bidding Documents.

4. Corrupt, Fraudulent, Collusive, Coercive, and Obstructive Practices

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

5. Eligible Bidders

- 5.1. Only Bids of Bidders found to be legally, technically, and financially capable will be evaluated.
- 5.2. The Bidder must have an experience of having completed a Single Largest Completed Contract (SLCC) that is similar to this Project, equivalent to at least fifty percent (50%) of the ABC adjusted, if necessary, by the Bidder to current prices using the PSA's CPI, except under conditions provided for in Section 23.4.2.4 of the 2016 revised IRR of RA No. 9184.
 - A contract is considered to be "similar" to the Contract to be bid if it has the major categories of work stated in the **BDS**.
- 5.3. For Foreign-funded Procurement, the Procuring Entity and the foreign government/foreign or international financing institution may agree on another track record requirement, as specified in the Bidding Document prepared for this purpose.
- 5.4. The Bidders shall comply with the eligibility criteria under Section 23.4.2 of the 2016 IRR of RA No. 9184.

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6. Origin of Associated Goods

There is no restriction on the origin of Goods other than those prohibited by a decision of the UN Security Council taken under Chapter VII of the Charter of the UN.

7. Subcontracts

7.1. The Bidder may subcontract portions of the Project to the extent allowed by the Procuring Entity as stated herein, but in no case more than fifty percent (50%) of the Project.

The Procuring Entity has prescribed that:

Subcontracting is not allowed.

8. Pre-Bid Conference

The Procuring Entity will hold a pre-bid conference for this Project on the specified date and time and either at its physical address at BAC Conference Room, Procurement Management Office, Administration Building, KSU-Main Campus, National Highway, Purok 6, Bulanao, Tabuk City, Kalinga, and/or through videoconferencing/webcasting} as indicated in paragraph 6 of the IB.

9. Clarification and Amendment of Bidding Documents

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

10. Documents Comprising the Bid: Eligibility and Technical Components

- 10.1. The first envelope shall contain the eligibility and technical documents of the Bid as specified in **Section IX. Checklist of Technical and Financial Documents**.
- 10.2. If the eligibility requirements or statements, the bids, and all other documents for submission to the BAC are in foreign language other than English, it must be accompanied by a translation in English, which shall be authenticated by the appropriate Philippine foreign service establishment, post, or the equivalent office having jurisdiction over the foreign bidder's affairs in the Philippines. For Contracting Parties to the Apostille Convention, only the translated documents shall be authenticated through an apostille pursuant to GPPB Resolution No. 13-2019 dated May 23 2019. The English translation shall govern, for purposes of interpretation of the bid.
- 10.3. A valid PCAB License is required, and in case of joint ventures, a valid special PCAB License, and registration for the type and cost of the Contract for this Project. Any additional type of Contractor license or permit shall be indicated in the **BDS**.
- 10.4. A List of Contractor's key personnel (e.g., Project Manager, Project Engineers, Materials Engineers, and Foremen) assigned to the Contract to be bid, with their complete qualification and experience data shall be provided. These key personnel must meet the required minimum years of experience set in the **BDS**.
- 10.5. A List of Contractor's major equipment units, which are owned, leased, and/or under purchase agreements, supported by proof of ownership, certification of availability of equipment from the equipment lessor/vendor for the duration of the Project, as the case may be, must meet the minimum requirements for the Contract set in the BDS.

11. Documents Comprising the Bid: Financial Component

11.1. The second bid envelope shall contain the financial documents for the Bid as specified in **Section IX. Checklist of Technical and Financial Documents**.

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- 11.2. Any bid exceeding the ABC indicated in paragraph 1 of the IB shall not be accepted.
- 11.3. For Foreign-funded procurement, a ceiling may be applied to bid prices provided the conditions are met under Section 31.2 of the 2016 revised IRR of RA No. 9184.

12. Alternative Bids

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.

13. Bid Prices

All bid prices for the given scope of work in the Project as awarded shall be considered as fixed prices, and therefore not subject to price escalation during contract implementation, except under extraordinary circumstances as determined by the NEDA and approved by the GPPB pursuant to the revised Guidelines for Contract Price Escalation guidelines.

14. Bid and Payment Currencies

- 14.1. Bid prices may be quoted in the local currency or tradeable currency accepted by the BSP at the discretion of the Bidder. However, for purposes of bid evaluation, Bids denominated in foreign currencies shall be converted to Philippine currency based on the exchange rate as published in the BSP reference rate bulletin on the day of the bid opening.
- 14.2. Payment of the contract price shall be made in:

Philippine Pesos.

15. Bid Security

- 15.1. The Bidder shall submit a Bid Securing Declaration or any form of Bid Security in the amount indicated in the **BDS**, which shall be not less than the percentage of the ABC in accordance with the schedule in the **BDS**.
- 15.2. The Bid and bid security shall be valid until **One Hundred Twenty (120) calendar days**. Any bid not accompanied by an acceptable bid security shall be rejected by the Procuring Entity as non-responsive.

16. Sealing and Marking of Bids

Each Bidder shall submit one copy of the first and second components of its Bid.

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

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

17. Deadline for Submission of Bids

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

18. Opening and Preliminary Examination of Bids

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

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



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

19. Detailed Evaluation and Comparison of Bids

- 19.1. The Procuring Entity's BAC shall immediately conduct a detailed evaluation of all Bids rated "passed" using non-discretionary pass/fail criteria. The BAC shall consider the conditions in the evaluation of Bids under Section 32.2 of 2016 revised IRR of RA No. 9184.
- 19.2. If the Project allows partial bids, all Bids and combinations of Bids as indicated in the **BDS** shall be received by the same deadline and opened and evaluated simultaneously so as to determine the Bid or combination of Bids offering the lowest calculated cost to the Procuring Entity. Bid Security as required by **ITB** Clause 16 shall be submitted for each Contract (lot) separately.
- 19.3. In all cases, the NFCC computation pursuant to Section 23.4.2.6 of the 2016 revised IRR of RA No. 9184 must be sufficient for the total of the ABCs for all the lots participated in by the prospective Bidder.

20. Post Qualification

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

21. Signing of the Contract

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

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Section III. Bid Data Sheet

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Bid Data Sheet

ITB Clause								
5.2	For this purpose, contracts categories of work, which sha	-	ct refer to contracts tha	at have the same major				
	Construction of One-Story B component of the project (sto							
7.1	Subcontracting is not allowed			• •				
10.3	PCAB License requirement sh							
	Size Range: Small B							
	License Category: C							
	0 ,	on: General Building/G	General Engineering					
10.4	The key personnel must meet			below:				
	Key Personnel	No. of Personnel	General Experience	Relevant Experience				
	Project Manager	1	3 years	1 year				
	Project Engineer	1	3 years	1 year				
	Construction Foreman	1	3 years	3 years				
	Skilled Laborers	2	3 years	1 year				
	Heavy Equipment Operator	1	3 years	1 year				
	Safety Officer	1	1 year	1 year				
	First Aider	1	1 year	1 year				
	Note: 1) All the Key Personnel should have applicable and prescribed General and Release their line of specializations and have valid PRC licenses/certificates.							
	2) The key personnel should	meet the above-stated	number of years' work ex	xperience.				
	The experience means total years of civil works experience (of any nature in construction and engineering consultancy services) except for Materials & Quality Control Engineer "Same position in Similar Works" covers overall work experience for the designated.							
	3) That key personnel can be pulled out/substituted from an on-going project, which states, among others:							
	Suppose the proposed Key T project at the same time o the personnel will be pulled and (2) he/she will be repl by the Head of the Implem	ase, the bidder shall sub ng Project once the bidder	mit a certification that (1) is awarded the Contract,					
	The bidder may propose a Key Technical Personnel who is not its employee provided that the said personnel is required to submit a certification that he/she will work for the bidder if it is awarded the Contract underbidding.							
	These Certifications shall be included in the first/technical envelope of the sealed bid.							
	4) The Project Engineer shall every workday.	l be full-time on the p	project site and sign in the	he Construction Logbook				
10.5	The minimum major equipme	nt requirements are th	e following:					
	Equipment		Capacity	Number of Units				
	Power Tools			1				
	Backhoe		0.50 cu.m	1				
	Dumptruck			1				
	Plate Compactor		5hp	1				
	Bar Cutter			1				
	One-bagger Concrete Mixer	•		1				
	Welding Machine			1				
	Concrete Vibrator			1				
	The bidder shall state in the whether owned or leased, sue plate number, and capacity, in	ch as but not limited to	the engine number, year	r model, chassis number,				
1	Attached is the sample form to be filled up by the bidders			Section IX-Bidding Forms,				

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	The proof of ownership of equipment should be attached to the notarized affidavit of ownership. In the case of Leased Equipment, a Lease Contract and Affidavit of Commitment should be submitted with the lessor/owner as the pledger of the equipment, stating therein that the equipment will be available for the whole duration of the Project.
	All documents supporting the ownership of equipment pledged (CR-Certificate of Registration and OR-Official Receipt, if applicable) and other documents photocopied from the original shall be legibly readable and will be authenticated as needed during the post-qualification process.
12	Alternative Bid is not allowed.
15.1	The bid security shall be in the form of a Bid Securing Declaration or any of the following forms and
10.1	amounts: a. The amount of not less than Php 54,674.00 , if bid security is in cash, cashier's/manager's check, bank draft/guarantee or irrevocable letter of credit;
	b. The amount of not less than Php 136,685.00 , if bid security is in Surety Bond.
40	
16	Procuring Entity may request additional hard copies and/or electronic copies of the Bid; hence, each Bidder shall submit one (1) original and two (2) copies of the first and second components of its bid with the following conditions:
	1. Any missing, incomplete, or patently insufficient document in the checklist is a ground for outright rejection (non-complying) of the bid.
	2. For hassle-free and more uncomplicated bid evaluation, the Technical and Financial Envelopes are preferably soft bounded and with Ear-Tabbing for each Checklist. Ring bounded and "clipped with fastener" are discouraged.
	3. Each and every page of the Documents comprising the Financial Proposal shall be signed by the duly authorized representative/s of the Bidder. Failure to do so shall be a ground for the rejection of the bid.
19.2	Partial bids are not allowed.
20	The following are to be secured by the winning Contractor: a. Occupational Safety Certificate
21	Contract documents relevant to the Project:
	 The following relevant documents are to be submitted by participating bidder/s during the bid submission: Duly signed Construction Schedule and S-curve Duly signed Construction Project Evaluation and Review Technique (PERT) and Critical Path Method (CPM) Duly signed Construction Methods in narrative form Duly signed Construction Manpower Utilization Schedule Duly signed Construction Equipment Utilization Schedule Duly signed Construction Cash Flow Chart and Payment Schedule. In case of JV, Special PCAB License.
	 The following relevant documents are to be submitted by the lowest calculated and responsive bidder after issuance of a notice of award: 1. Performance Security. The Winning Bidder shall be responsible for the extension of its performance security during the remaining period or duration of the Project reckoned from the date of the effectivity of the Contract, or for any contract time extension granted by the Procuring Entity, which shall be valid until final acceptance of the Project.
	 In place of the Performance Security, a post qualified bidder may submit an unnotarized Performance Securing Declaration (PSD), see the Bidding Forms, to guarantee its faithful performance of obligations under the Contract, subject to the following: a) Such declaration shall state, among others, that the winning bidder shall be blacklisted from being qualified to participate in any government procurement activity for one (1) year, in case of first offense or two (2) years, if with a prior similar offense, in the event it violates any of the conditions stated in the Contract. b) The unnotarized PSD may be accepted, subject to the submission of a notarized PSD before payment unless the same is replaced with performance security in the prescribed form. c) The end-user may require the winning bidder to replace the submitted PSD with performance security in any of the prescribed forms under Section 39.2 of the 2016 revised IRR of RA No. 9184 upon lifting of the State of Calamity, or community quarantine or similar restrictions, as the case may be.
	2. Duly signed Construction Safety and Health Program approved by the Department of Labor and Employment.
	3. Contractor's All Risk Insurance Policy.

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Section IV. General Conditions of Contract

Notes on the General Conditions of Contract

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

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

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

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4. Scope of Contract

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

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

5. Sectional Completion of Works

If sectional completion is specified in the **Special Conditions of Contract (SCC)**, references in the Conditions of Contract to the Works, the Completion Date, and the Intended Completion Date shall apply to any Section of the Works (other than references to the Completion Date and Intended Completion Date for the whole of the Works).

6. Possession of Site

- 3.1 The Procuring Entity shall give possession of all or parts of the Site to the Contractor based on the schedule of delivery indicated in the SCC, which corresponds to 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.
- 3.2 If possession of a portion is not given by the above date, the Procuring Entity will be deemed to have delayed the start of the relevant activities. The resulting adjustments in contract time to address such delay may be addressed through contract extension provided under Annex "E" of the 2016 revised IRR of RA No. 9184.

7. The Contractor's Obligations

The Contractor shall employ the key personnel named in the Schedule of Key Personnel indicating their designation, in accordance with **ITB** Clause 10.3 and specified in the **BDS**, 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.

8. Performance Security

- 5.1. 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 successful Bidder shall furnish the performance security in any of the forms prescribed in Section 39 of the 2016 revised IRR.
- 5.2. The Contractor, by entering into the Contract with the Procuring Entity, acknowledges the right of the Procuring Entity to institute action pursuant to RA No. 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.

9. 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.

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10. Warranty

- 7.1. In case the Contractor fails to undertake the repair works under Section 62.2.2 of the 2016 revised IRR, 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.
- 7.2. The warranty against Structural Defects/Failures, except that occasioned-on force majeure, shall cover the period from the date of issuance of the Certificate of Final Acceptance by the Procuring Entity. Specific duration of the warranty is found in the **SCC**.

11. 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.

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

12. Termination for Other Causes

Contract termination shall be initiated 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 corrupt, fraudulent, collusive, coercive, and obstructive practices as stated in **ITB** Clause 4.

13. Dayworks

Subject to the guidelines on Variation Order in Annex "E" of the 2016 revised IRR of RA No. 9184, 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.

14. Program of Work

- 11.1. The Contractor shall submit to the Procuring Entity's Representative for approval the said Program of Work showing the general methods, arrangements, order, and timing for all the activities in the Works. The submissions of the Program of Work are indicated in the **SCC**.
- 11.2. 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.

15. Instructions, Inspections and Audits

The Contractor shall permit the GOP or the Procuring Entity to inspect the Contractor's accounts and records relating to the performance of the Contractor and to have them audited by auditors of the GOP or the Procuring Entity, as may be required.

16. Advance Payment

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**, subject to the requirements in Annex "E" of the 2016 revised IRR of RA No. 9184.

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17. Progress Payments

The Contractor may submit a request for payment for Work accomplished. Such requests 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.

18. Operating and Maintenance Manuals

- 15.1. If required, the Contractor will provide "as built" Drawings and/or operating and maintenance manuals as specified in the **SCC**.
- 15.2. If the Contractor does not provide the Drawings and/or manuals by the dates stated above, or they do not receive the Procuring Entity's Representative's approval, the Procuring Entity's Representative may withhold the amount stated in the **SCC** from payments due to the Contractor.

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Bids and Awards Committee

Section V. Special Conditions of Contract





Bids and Awards Committee

Special Conditions of Contract

GCC Clause	
2	No further instructions.
4.1	The Kalinga State University shall give possession of all parts of the Site to the Contractor upon receipt of the Notice to Proceed.
6	The site investigation reports are:
	If there is no available Site Investigation Report prepared by the procuring entity, then the Bidder shall conduct a site visit before the preparation of his bid as embodied in Section 8(b) of the revised Omnibus Sworn Statement. The Affidavit of Site Inspection will be executed by the bidder.
7.2	In case of permanent structures, such as buildings of types 4 and 5 as classified under the National Building Code of the Philippines and other structures made of steel, iron, or concrete which comply with relevant structural codes (e.g., DPWH Standard Specifications), such as, but not limited to, steel/concrete bridges, flyovers, aircraft movement areas, ports, dams, tunnels filtration and treatment plants, sewerage systems, power plants, transmission and communication towers, railway system, and other similar permanent structures: Fifteen (15) years.
10	Dayworks are applicable at the rate shown in the Contractor's original Bid.
11.1	The Contractor shall submit the Program of Work to the Procuring Entity's Representative
	within ten (10) days of delivery of the Notice of Award.
11.2	The amount to be withheld for late submission of an updated Program of Work is [insert amount].
13	The amount of the advance payment is equivalent to fifteen percent (15%) of the Total Contract Price to be paid in a lump by KSU.
14	[If allowed by the Procuring Entity, state:] Materials and equipment delivered on the site but not completely put in place shall be included for payment.
15.1	The date by which operating and maintenance manuals are required is [date].
	The date by which "as built" drawings are required is [date].
15.2	The amount to be withheld for failing to produce "as built" drawings and/or operating and maintenance manuals by the date required is [amount in local currency].

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Section VI. Specifications

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TERMS OF REFERENCE

BACKGROUND:

The Kalinga State University is to engage a qualified company's construction services to rehabilitate the electrical wirings at the College of Education Building at Bulanao Campus.

I. CONTRACT DESCRIPTION

Name of Project	:	Construction of KSU-Rizal Campus Goat Farm
Location of Project		Kalinga State University-Rizal Campus
		Sitio Bagbag, Barangay Bulbul, Rizal, Kalinga
Floor Area	:	1 Lot (Coverage of the scope of works)
End-Users	:	MR. VICTORINO D. BAYED- Rizal Campus Administrator
		DR. RUBY ORANGE B. AGYAO- Project Leader, KSU Goat Multiplier
	•	Breeder Farm
	:	MR. REX M. DUCLAYAN- Member, KSU Goat Multiplier Breeder Farm
	:	MR. MARKSY A. UBEÑA- Member, KSU Goat Multiplier Breeder Farm

II. OBJECTIVE OF THE TERMS OF REFERENCE (TOR)

- 2.1 To provide a piece of background information regarding the preparation and submission of bid proposal to the Kalinga State University;
- 2.2 To provide a piece of 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
- 2.4 To provide penalties in case of breach of the Contractor's obligations

III. ROLE OF THE CONTRACTOR

- 3.1 For which this TOR applies, the Contractor shall furnish necessary equipment, labor, tools, facilities, and instruments for the construction of the Architectural, Structural, Electrical and Sanitary (if applicable) 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 as stipulated in Item Clause 12.1(b)(ii.2) of the Bid Data Sheet.
- **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 to its designated project engineer to prepare daily construction logbook and pouring permits, which has to be approved by the KSU Infrastructure unit before pouring.
- 3.4 The Contractor shall also implement the construction activities to complete the Project following the approved construction drawings and specifications and the scope of work as specified in the Contract;
- 3.5 Construction Phase should be completed within One Hundred Seven (107) calendar days from the receipt of Notice to Proceed.

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IV. GENERAL CONDITIONS

4.1 The Contractor shall supply labor, materials, and equipment necessary for the **Construction** of KSU-Rizal Campus Goat Farm.

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 Contract's construction period/duration. 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 required by LGU and other regulating agencies.
 - c. Keep close coordination with the KSU Infrastructure Unit during project implementation and submit a progress report as required.

V. PROJECT IMPLEMENTATION/CONSTRUCTION

5.1 The Contractor shall carry out and complete all items of work following 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 proponent's approval 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 a basis for progress billing to be submitted to the KSU Infrastructure Unit.

5.1.3 TURN-OVER OF THE COMPLETED PROJECT

The Contractor shall adequately address and comply with the final punchlist issued by the KSU Infrastructure unit before the Turn-over and Acceptance of the completed Project.

5.1.4 WATER AND ELECTRICITY

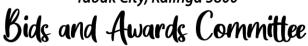
The Contractor shall install an electric meter and water meter in their construction sites and pay the actual amount of water and electricity bills based on their usage at the prevailing rate. During concrete pouring, the contractor shall bring his water.

VI. PROVISIONS FOR STORAGE & MATERIAL HANDLING

- **6.1** 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 to that or 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.) to avoid accidents, explosions and/or fires. Oily rags, solvent-soaked foams, paintbrushes, 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.
- **6.2** Provisions for securing and safekeeping of stored materials, tools, and equipment during the construction project shall be for the Contractor's account.



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VII. 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.

VIII. WARRANTIES OF THE BUILDER

- **8.1** The Contractor warrants that it shall conform strictly to the terms and conditions of these Terms of Reference.
- **8.2** The Contractor warrants represent and undertake the service's reliability and that their workforce complements are hardworking, qualified/reliable, and dedicated to doing the service required to the satisfaction of the KSU. It shall employ well-behaved and honest employees.
- 8.3 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 Builder shall pay its personnel not less than the minimum wage and other benefits mandated by law.
- 8.4 The Contractor in its services' performance shall secure, maintain at its own expense all registration, licenses, or permits required by National or Local Laws and 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 any other duly constituted authority relating to the construction project.
- 8.5 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.
- **8.6** The Contractor shall coordinate with the KSU Infrastructure unit in the performance of their jobs.
- 8.7 The Contractor shall be liable for any loss, damage, or injury due directly through its personnel's fault or negligence. It shall assume responsibility thereof, and the Contractor shall be individually liable from any liability arising from that place.

IX. TERMS OF PAYMENT

- 9.1 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 the 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.
- **9.2** The Contractor shall repay advance Payment through deduction by BIR RR7 of fifteen percent (15%) from the Contractor's periodic progress billing.
- 9.3 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.
- 9.4 The retention fund shall be released only upon issuing Certification of Final Acceptance issued by the Head of the Procuring Entity and submission by Contractor of Post-Construction Documentation.
- **9.5** Progress Billing shall be based on the following:

PROGRESS	PERCENT OF WORK	PERCENTAGE TERMS OF PAYMENT
BILLING	COMPLETED	
First Billing	Thirty (30%) of the work accomplished	Thirty percent (30%) of the Contract Price less advance payment (Sec. 13.2), applicable withholding taxes, and retention fund of ten percent (10%) of the contract price (Sec. 13.3)



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Second up to the	Above or equal to	Above or equal to (15%) of the Contract Price
next progress	(15%) of work	less advance payment (Sec. 10.2), applicable
billing and Final	accomplished.	withholding taxes, and retention fund of ten
billing		percent (10%) of the contract price (Sec. 10.4)

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

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

X. PRE-TERMINATION OF CONTRACT

- 10.1 The Contract of the Construction of KSU-Rizal Campus Goat Farm may be pre-terminated by the Kalinga State University upon notice of any violation of the Contract's terms. In the case of pre-termination, the Contractor shall be informed by the KSU within thirty (30) calendar days before such termination.
- 10.2 In the pre-termination case, the Contractor shall be liable to additional liquidated damages equivalent to five percent (5%) of the contract price provided by the Government Accounting and Auditing Manual (GAAM) and forfeiture of the Performance Security.
- **10.3** The **KALINGA STATE UNIVERSITY (KSU)** shall have the right to blacklist the Contractor in case of pre-termination.

XI. SCOPE AND COVERAGE OF THE PROJECT WITH SPECIFICATION

(See Scope of Works in the next pages)

Prepared by: Noted by:

KSU INFRASTRUCTURE UNIT <u>DR. RUBY ORANGE B. AGYAO</u>

Project Leader/ End-user

Checked and verified: Recommending Approval:

ARCH. JENIE L. ABAD
Chairman for Planning

LOPE T. BUEN, PhD
Director for Planning and Strategy

Approved by:

EDUARDO T. BAGTANG, CPA, DBM SUC President III

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Republic of the Philippines





SCOPE OF WORKS WITH SPECIFICATIONS

ITEM NO.	ITEMS OF WORK	QTY	UNIT	SCOPE OF WORKS
B.7 (2)	Occupational Safety and Health	1.00	Ls	-covers the safety training and PPE of workers specs are as follows: Safety Gloves Safety shoes Safety helmets
B.5	Project Billboard / Signboard	1.00	Each	-covers the fabrication and installation of the project billboard specs are as follows: 1/4" x 4' x 8' Marine Plywood good lumber Tarpauline (4'x8') CWN (assorted)
80(1)	Clearing, Grubbing and Lay-out	720.00	sq.m	-covers the clearing of the lot area
404	Reinforcing Steel Bars	1,603.75	kgs	-covers fabrication and installation of all steel reinforcements for columns, beams, slab, counter (Main Building and Al Lab) as indicated in the plan specs are as follows: Reinforcing steel bar (16mm,12mm and 10mm Grade 40) #16 Galvanized Iron Wire
604	Fencing (Wire Coverage)	312.00	In.m	-covers the installation of fencing of waiting area/ grazing area, wiring for railings and trough specs are as follows: Hog Wire 9 Holes 47" x 40 yards Welding Rods
803(1)	Structure Excavation (Common Soil and Footing)	281.60	cu.m	-covers structural excavation for lay-outing and footing
804(1)	Embankment from Borrow and Excavation	242.18	cu.m	-covers embankment, backfilling and spreading
804(4)	Gravel Bedding	2.20	cu.m	-covers gravel bedding (Main building, Fencing and Al Lab) specs are as follows: Mixed Sand and Gravel
900(1)	Structural Concrete	34.74	cu.m	-covers structural concrete for all structural members indicated in the plan (Main building, Al Lab and Fencing), also for counter top at Al Lab specs are as follows: Portland Cement (40kgs) Washed Sand Crushed Gravel (G1)
903(2)	Forms & Falseworks	88.28	sq.m	-covers fabrication and installation of forms and falseworks specs are as follows: 1/2" THK Phenolic Board (2-3 uses) Good Lumber CWN 1"

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ITEM NO.	ITEMS OF WORK	QTY	UNIT	SCOPE OF WORKS
1001 (8)	Sewer Line Works	1.00	Ls	-covers installation of sewer line for Al Lab specs are as follows: uPVC Pipe, 100mm Ø x 3m, S-1000 uPVC Pipe, 75mm Ø x 3m, S-1000 Fittings: uPVC Elbow 90 deg. X 100mm dia. uPVC Elbow 90 deg. X 75mm dia. Wye Reducer 100mm x 75mm P-Trap Seal 76mm dia. Cleanout w/ cover 50mm dia. Solvent Cement (500cc)
1002(8)	Plumbing Fixtures	1.00	Ls	-covers installation of plumbing fixtures for Al Lab T&B specs are as follows: Water closet including fittings and accessories (round) Lavatory complete with fittings and accessories Floor drain 4' x 4" ,Heavy Duty Stainless Flexible Hose for faucet Lavatory Faucet Stainless Steel Hose Bibb Faucet Stainless Sink (Single) HD with strainer and drain *All fixtures should be approved first before installation
1002(3)	Galvanized Iron Pipes (19mm)	143.00	pcs	-covers installation of GI pipe for railing, trough and fencing frame as indicated in the plan specs are as follows: 3/4" dia. GI Pipe SCH 40 Welding Rod
1002(3)a5	Galvanized Iron Pipes (50mm)	93.00	pcs	-covers installation of GI pipe for floor framing and ramp railings as indicated in the plan specs are as follows: 2" dia. GI Pipe SCH 40 Welding Rod
1002(3)a7	Galvanized Iron Pipes (75mm)	36.00	pcs	-covers installation of GI pipe for longitudinal floor framing and fencing main post as indicated in the plan specs are as follows: 3" dia. GI Pipe SCH 40 Welding Rod
1002(3)a8	Galvanized Iron Pipes (100mm)	53.00	pcs	-covers installation of GI pipe for main post of the main building and ramp as indicated in the plan specs are as follows: 4" dia. GI Pipe SCH 40 Welding Rod
1002 (28)	Cold Water Lines	1.00	Ls	-covers installation of cold water lines for Al Lab specs are as follows: PPR-Pipe 1/2" dia. x 4m, PN20 FITTINGS: PPR-Pipe Elbow 1/2" dia. PPR-Pipe TEE 1/2" dia. CAP 1/2" dia.
1005(6)	Steel Window	3.88	sq.m	-covers installation of steel windows for the Al Lab specs are as follows: W1-Steel Casement Window (1.2m x 2.4m) W2 and W3-Steel Casement Awning (1.2m x 0.5m & 0.8m x 0.5m)

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ITEM NO.	ITEMS OF WORK	QTY	UNIT	SCOPE OF WORKS
1010 (2)a	Flush Door	1.47	sq.m	-covers the installation of CR door for Al Lab specs are as follows: D3-Hollow Core Flush Door (0.7m x 2.1m)
1010 (2)b	Doors (Wood Panel)	3.78	sq.m	-covers installation of main entrance and storage door for Al Lab specs are as follows: D2-Panel Door 0.9m x 2.1m (Woodstain Finish) w/ door jamb and accessories CW nails x 100
1047(1)	Metal Structures	1.00	Ls	-covers angle bar framing for flooring of the main building, fabrication, and installation of stairs specs are as follows: 2" x 2" x 5mm THK Angle Bar Square Bar 12mm (for stair treads) C Channel 150mm x 75mm x 6mm THK GI Flat Sheet Gauge 24, 4' x 8' (for trough) Steel Grating Walkway, Non-skid Hot Dipped Galvanized (HDG) Welding Rod
1014(1)b2	Pre-painted Metal Sheet (Long Span Ribb Type)	470.40	sq.m	-covers installation of roofing as indicated in the plan specs are as follows: Multirib gauge 25 x 1.08m x 2.63m (VERIFY COLOR) Multirib gauge 25 x 1.08m x 5.2m (VERIFY COLOR) J bolt with washers C-100mmx50mm x 1.5mm x 6m (Fascia Board) Pre-painted Ridge Roll 0.60mm x 2.44m Pre-painted Spanish Flashing 0.70mm x 2.44m Pre-painted Gutter 2.44m x 24" x 0.6mm THK (Verify Color) 3" Elbow (90 degrees) 3" PVC Pipe Solvent Cement (500cc)
1027 (1)	Cement Plaster Finish	87.58	sq.m	-covers cement plaster finish of the Al Lab specs are as follows: Sand Cement
1046(1)a1	Masonry Works	43.79	sq.m	-covers masonry works of the AI Lab including sidings of countertop specs are as follows: 4 " thk. CHB Sand Cement 10mm dia RSB No. 16 GI tie wire
1047(1)	Structural Steel (Truss)	1.00	Ls	-covers fabrication and installation of steel truss as indicated in the plan (Main Building and Al Lab) specs are as follows: L - 50mm x 50mm x 5mm 16mm dia. Plain Round bar cross Bracing 150mm x 150mm x 5mm THK Steel Plates Welding Rods
1047(2)b	Structural Steel (Purlins)	793.00	ln.m	-covers fabrication and installation of structual purlins as indicated in the plan (Main Building and Al Lab) specs are as follows: C 2" x 3" x 1.5mm x 6m Purlins

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ITEM NO.	ITEMS OF WORK	QTY	UNIT	SCOPE OF WORKS
				Welding Rods Primer Paint
				Paint Brush
1100	Conduits, Boxes and Fittings	1.00	Ls	-covers installation of conduits, boxes and fittings indicated in the plan specs are as follows: For lighting: 20mm dia PVC 20mm dia PVC elbow 20mm dia PVC Coupling Junction Box Utility Box For Power: 20mm dia PVC 20mm dia PVC 20mm dia PVC 20mm dia PVC coupling Utility Box For Service Entrance: 20 mm dia RSC
				20mm dia RSC elbow 20mm dia Service Entrance cap 2 spool assy. secondary rack with spool 20mm dia metal clam
1101	Wires and Wiring Devices	1.00	Ls	-covers installation of wiring connections indicated in the plan specs are as follows: For lighting: 2.0 mm sq THHN Cu wire Wide series Switch, 16A, 3 Gang, 2-3Way switch, 1-single pole switch Wide series Switch, 16A, 2 gang switch Wide series Switch, 16A, 1-single pole switch For Power: 5.5 mm sq THHN Cu wire 2.0 mm sq THHN Cu wire Convenience outlet, 16A 250V 3 Prong For Service Entrance: 14 mm sq THHN Cu wire 8.0 mm sq THHN Cu wire Solderless Connector For Grounding: 8.0 mm sq THHN Cu wire Solderless Connector Grounding Rod 10' Consumables: Rubber Tape Electrical Tape PVC Solvent Cement
1102	Powerload Center, Switchgear and Panelboard	1.00	Ls	-covers panelboard installation indicated in the plan specs are as follows: Main: 60AT 2P 60Hz 230V 10KAIC Bolt-on Type MCCB Branches: 1-15 AT 2P 60Hz 230V 10KAIC Bolt-on Type MCCB 2-15 AT 2P 60Hz 230V 10KAIC Bolt-on Type MCCB 2-25 AT 2P 60Hz 230V 10KAIC Bolt-on Type MCCB 2-30 AT 2P 60Hz 230V 10KAIC Bolt-on Type MCCB
1103	Lighting Fixtures	1.00	Ls	-covers installation of lighting fixtures indicated in the plan
				specs are as follows:

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ITEM NO.	ITEMS OF WORK	QTY	UNIT	SCOPE OF WORKS
				LED Flood Lights, 35W, 6500K, Daylight, 2500 Lm,
				IP65, 223x191x38mm, 220-240Vac, 50-60Hz
				LED Heavy Duty Emergency Light, 2x4W LED, 850Lm,
				220-240Vac, 50-60Hz
		Motion Sensot LED Lamps, 10W, 800Lm		
				Daylight with E27 lamp base
				LED Bulb, 7w, 610Lm, 6500k, Daylight, with E27 lamp
				base
				T8 LED Lite Box, 18W, 6500K, Daylight, 1700Lm, 220-
				240Vac, 50/60Hz, 1200mm x 50mm
1201(8)	Water Tank	1.00	Ls	-covers works for water source establishment
				specs are as follows:
				Stainless Water Tank 2000L
				HDPE pipe 1" dia. X 100m
				1" compression coupling
				1" gate valve
				1" compression elbow
				Teflon Tape
				Solvent Cement (500cc)
				Water meter
				1/4hp booster pump
SPL I	Miscellaneous Works	1.00	Ls	-covers the plastic mat flooring
	(Plastic Flooring)			specs are as follows:
				2' x 4' x 3" Plastic Slatted Flooring for Goat

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Section VII. Drawings

The actual Drawings, including site plans, are annexed in separate attachments/pages.

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Bids and Awards Committee





Section VIII. Bill of Quantities

Notes on the Bill of Quantities

Signature Box

A signature box shall be added at the bottom of each page of the Bill of Quantities where the authorized representative of the Bidder shall affix his signature. Failure of the authorized representative to sign each and every page of the Bill of Quantities shall be a cause for rejection of his bid.

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Bill of Quantities

ITEM NO.	DESCRIPTION	QTY	UNIT	Unit Price (in Pesos)	Total Cost (in Pesos)
B.7 (2)	Occupational Safety and Health	1.00	Ls	(1 2223/
B.5	Project Billboard / Signboard	1.00	Each		
80(1)	Clearing, Grubbing, and Lay-out	720.00	sq.m		
404	Reinforcing Steel Bars	1,603.75	kgs		
604	Fencing (Wire Coverage)	312.00	ln.m		
803(1)	Structure Excavation (Common Soil and Footing)	281.60	cu.m		
804(1)	Embankment from Borrow and Excavation	242.18	cu.m		
804(4)	Gravel Bedding	2.20	cu.m		
900(1)	Structural Concrete	34.74	cu.m		
903(2)	Forms & Falseworks	88.28	sq.m		
1001 (8)	Sewer Line Works	1.00	Ls		
1002(8)	Plumbing Fixtures	1.00	Ls		
1002(3)	Galvanized Iron Pipes (19mm)	143.00	pcs		
1002(3)a5	Galvanized Iron Pipes (50mm)	93.00	pcs		
1002(3)a7	Galvanized Iron Pipes (75mm)	36.00	pcs		
1002(3)a8	Galvanized Iron Pipes (100mm)	53.00	pcs		
1002 (28)	Cold Water Lines	1.00	Ls		
1005(6)	Steel Window	3.88	sq.m		
1010 (2)a	Flush Door	1.47	sq.m		
1010 (2)b	Doors (Wood Panel)	3.78	sq.m		
1047(1)	Metal Structures	1.00	Ls		
1014(1)b2	Pre-painted Metal Sheet (Long Span Ribb Type)	470.40	sq.m		
1027 (1)	Cement Plaster Finish	87.58	sq.m		
1046(1)a1	Masonry Works	43.79	sq.m		
1047(1)	Structural Steel (Truss)	1.00	Ls		
1047(2)b	Structural Steel (Purlins)	793.00	ln.m		
1100	Conduits, Boxes, and Fittings	1.00	Ls		
1101	Wires and Wiring Devices	1.00	Ls		
1102	Power load Center, Switchgear, and Panelboard	1.00	Ls	_	
1103	Lighting Fixtures	1.00	Ls		
1201(8)	Water Tank	1.00	Ls		
SPL I	Miscellaneous Works (Plastic Flooring)	1.00	Ls		
	TOTAL	BID AMOUN	T (in fig	ures): Php	

TOTAL BID AMOUNT (in words): Pesos

Note: The Bill of Quantities (BOQ) contains the following parts:

a. BOQ for each Part of the Contract.

b. Summary of Bid Prices for all Parts of the Contract.

Project Duration: 107 calendar days

Submitted by:	
Name and Signature of Bidder's Representative: _	
Position:	
Name of Bidder:	
Date:	

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Tabuk City, Kalinga 3800





Section IX. Checklist of Technical and Financial Documents

Notes on the Checklist of Technical and Financial Documents

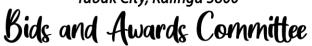
The prescribed documents in the checklist are mandatory to be submitted in the Bid, but shall be subject to the following:

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

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

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Checklist for Eligibility and Technical Components

Name of Bidder	:	
Address of Bidder	:	
Name of Project	:	CONSTRUCTION OF KSU-RIZAL CAMPUS GOAT FARM
Approved Budget for the Contract	:	Php 2,733,699.99

ITEM NO.	REQUIREMENTS	PASSED	FAILED
	Technical Component Envelope		
	Class "A" Documents		
	LEGAL DOCUMENTS		
Α	[] Valid PhilGEPS Registration Certificate (Platinum Membership) (all Pages); or		
	 [] Registration certificate from Securities and Exchange Commission (SEC), Department of Trade and Industry (DTI) for sole proprietorship, or Cooperative Development Authority (CDA) for cooperatives or its equivalent document; <u>and</u> [] Mayor's or Business permit issued by the city or municipality where the principal place of business of the prospective bidder is located, or the equivalent document for Exclusive Economic Zones or Areas; <u>and</u> [] Tax clearance per E.O. No. 398, s. 2005, as finally reviewed and approved by the 		
	Bureau of Internal Revenue (BIR).		
	TECHNICAL DOCUMENTS		
В	Statement of the prospective Bidder of all its Ongoing Government and Private Contracts, including contracts awarded but not yet started, if any, whether similar or not similar in nature and complexity to the Contract to be bid; and Statement identifying the Bidder's Single Largest Completed Contract (SLCC) similar to		
	the Contract to be bid, except under conditions provided under the rules. This statement shall be supported with: i. [] Notice of Award and/or Notice to Proceed; and ii. [] Project Owner's Certificate of Final Acceptance issued by the Owner other than the Contractor, or the Contractors Performance Evaluation Summary (CPES) Final Rating, which must be at least satisfactory. In case of contracts with the private sector, an equivalent document shall be submitted.		
	and and		
D	[] 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; and		
E	BID SECURITY in ANY of the following form: [] Original Copy of Surety Bond, accompanied by a Certification from an authorized Insurance Commission that the surety or insurance company is authorized to issue surety bond; or [] Original Copy of Notarized Bid Securing Declaration; and		
_	Duly signed PROJECT REQUIREMENTS, which shall include the following:		
G G	1) Organizational chart for the Contract to be bid; 2) [] List of Contractor's Key Personnel to be assigned to the Contract to be bid, with their complete qualification and experience data, as follows: [] Key Personnel's Bio-data; [] Key Personnel's Certificate of Employment;		
Н	3) Construction Schedule and S-Curve;		
ı	4) Project Evaluation and Review Technique (PERT) and Critical Path Method (CPM)		
J	5) Construction Methods in narrative form;		
K	6) Construction Manpower Utilization Schedule;		
L	7) Construction Equipment utilization schedule;		
M	8) Statement of Availability of Key Personnel and Equipment;		
L	1 1 1	l .	L

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ITEM NO.	REQUIREMENTS	PASSED	FAILED			
	9) List of contractor's major equipment units, which are owned, leased, and/or under					
N	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);					
0	10) Contractor's Letter-Certificate to Kalinga State University;					
Р	11) Affidavit of Site Inspection (SF-INFR-51).					
	 Original duly signed revised Omnibus Sworn Statement, with the following supporting documents, that 					
	1) Signatory is proprietor/duly authorized representative of bidder.					
	2) Full power and authority to perform acts or represent bidder.					
	3) Not "blacklisted" or barred from bidding					
	Each document is authentic copy of original, complete, and correct.					
	5) Authorizing Head of Procuring Entity to verify all documents submitted.					
	6) Not related to HOPE, BAC, TWG, Secretariat, PMO/IU, within 3rd civil degree.					
	7) Complies with existing labor laws and standards.					
	Aware of and undertaken responsibilities as a bidder.					
	9) Did not give any commission, amount, fee, or consideration.10) Failure to perform or deliver any of the obligations and undertakings in the					
Q	Contract shall be sufficient grounds to constitute criminal liability for Swindling					
	(Estafa) or the commission of fraud with unfaithfulness or abuse of confidence					
	through misappropriating or converting any payment received by a person or entity					
	under an obligation involving the duty to deliver certain goods or services, to the					
	prejudice of the public and the government of the Philippines pursuant to Article					
	315 of Act No. 3815 s. 1930, as amended, or the Revised Penal Code. and					
	[] Integrity Pledge of KSU Service Provider with the attached photocopied ID of AMO; and					
	[] Authority of the signatory as applicable (Original Notarized Secretary's Certificate in					
	case of a corporation, partnership, or cooperative; or Original Special Power of Attorney					
	of all members of the joint venture giving full power and authority to its officer to sign					
	the OSS and do acts to represent the Bidder).					
	Note: The Authorized Representative shall be the same personnel who is reflected in the					
	documents of the Company submitted to PCAB.					
	FINANCIAL DOCUMENTS The prospective bidder's Audited Financial Statements, showing, among others, the					
	prospective bidder's total and current assets and liabilities, stamped "received" by the BIR					
R	or its duly accredited and authorized institutions, for the preceding calendar year which					
	should not be earlier than two (2) years from the date of bid submission; and					
	The prospective bidder's computation of Net Financial Contracting Capacity (NFCC) of					
	which the <i>K factor shall be fixed at 15</i> , regardless of contract duration, and the values					
S	of the domestic bidder's current assets and current liabilities shall be based on the latest					
	Audited Financial Statements submitted to the BIR. NFCC = Php					
	Class "B" Documents					
	[] If applicable, duly signed joint venture agreement (JVA) in accordance with RA No. 4566					
т	and its IRR in case the joint venture is already in existence; or					
'	Duly notarized statements from all the potential joint venture partners stating that they will					
	enter into and abide by the provisions of the JVA in the instance that the bid is successful.					

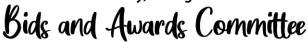
Note:

- 1. Any missing, incomplete, or patently insufficient document in the checklist mentioned above is a ground for outright rejection (non-complying) of the bid.
- 2. For hassle-free and easier bid evaluation, the Technical and Financial Envelopes are preferably soft bounded and with Ear-Tabbing for each Checklist. Ring bounded is discouraged.

CHECKED BY:	
BAC MEMBER/TWG'	s Name and Signature:
REMARKS:	[] Eligible/ Passed[] Non-Eligible/ Failed

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Checklist for Financial Proposal

Name of Bidder	:	
Address of Bidder	:	
Name of Project	:	CONSTRUCTION OF KSU-RIZAL CAMPUS GOAT FARM
Approved Budget for the Contract	:	Php 2,733,699.99

ITEM NO.	REQUIREMENTS	COMPLYING	NON-COMPLYING
	FINANCIAL COMPONENT (SECOND ENVELOPE)		
Α	Original of duly signed and accomplished revised Financial Bid Form ; and		
В	Original of duly signed Bid Prices in the Bill of Quantities; and		
С	Duly accomplished Detailed Estimates Form , including a summary sheet indicating the unit prices of construction materials, labor rates, and equipment rentals used in coming up with the Bid; and (The Direct Cost shall show the itemized computation of materials, labor, equipment rental, fuel, and oil. The Indirect Cost, such as overhead/ contingencies/ miscellaneous, profit, and applicable taxes as required by law, shall also be shown in coming up with the bid. It shall show a detailed breakdown of LUMPSUM Cost.)		
D	Cash Flow by Quarter		
E	Price List indicating the unit prices of construction materials, labor rates, and equipment rentals. (Sample Form is attached in the Bidding Documents		

Note:

- Any missing, incomplete, or patently insufficient document in the checklist mentioned above is a ground for outright rejection (non-complying) of the bid.
- For hassle-free and easier bid evaluation, the Technical and Financial Envelopes are preferably soft bounded and with Ear-Tabbing for each Checklist. Ring bounded is discouraged.
- Each and every page of the Documents comprising the Financial Proposal shall be signed by the duly authorized representative/s of the Bidder. Failure to do so shall be a ground for the rejection of the bid.

CHECKED BY:	
BAC MEMBER/ TWG	s Name and Signature:
DATE:	
REMARKS:	
[] Complying
Г	1 Non-Complying

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