

Republic of the Philippines
ROMBLON STATE UNIVERSITY
Odiongan, Romblon

**DESIGN AND BUILD SCHEME
INFRASTRUCTURE PROJECT FOR
THE CONSTRUCTION OF
UNIVERSITY LABORATORY PHASE
I**

Solicitation No. RSU-2024-09-085

Source of Fund: 164

ABC: PhP10,000,000.00

Pre-Bid Conference	:	08 October 2024 (11:30 AM)
Submission of Bid Docs	:	On or Before 21 October 2024 (03:00 PM)
Opening of Bid Docs	:	21 October 2024 (03:00 PM)
Venue	:	BAC Office, Community Outreach Center, Romblon State University, Liwanag, Odiongan, Romblon

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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])

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 17 July 2019)

PSA – Philippine Statistics Authority.

SEC – Securities and Exchange Commission.

SLCC – Single Largest Completed Contract.

UN – United Nations.

Section I. Invitation to Bid



ROMBLON STATE UNIVERSITY

BIDS AND AWARDS COMMITTEE

Community Outreach Center, RSU-Main Campus, Liwanag, Odiongan, Romblon 5505
Telephone: (042) 567-5952
Email: bac@rsu.edu.ph
Website: rsu.edu.ph



INVITATION TO BID FOR DESIGN AND BUILD SCHEME INFRASTRUCTURE PROJECT FOR THE CONSTRUCTION OF UNIVERISTY LABORATORY PHASE I (ABC: PHP10,000,000.00)

1. The **Romblon State University**, through **Fund 164**, intends to apply the sum **Ten Million Pesos Only (PhP10,000,000.00)** being the Approved Budget for the Contract (ABC) to payments under the contract for **RSU-2024-09-085**. Bids received in excess of the ABC shall be automatically rejected at bid opening.
2. The **Romblon State University** now invites bids for the above Procurement Project. Completion of the Works is required **within 224 calendar days from receipt of the Notice to Proceed (NTP)**. 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 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 **Romblon State University** and inspect the Bidding Documents at the address given below from **Monday to Friday, 8:00 AM to 5:00 PM, except holidays**.
5. A complete set of Bidding Documents may be acquired by interested bidders on **01 October 2024** from 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 Ten Thousand Pesos Only (10,000.00)*. The Procuring Entity shall allow the bidder to present its proof of payment for the fees *in person, by facsimile, or through electronic means*.
6. The **Romblon State University** will hold a Pre-Bid Conference¹ on **11:30 AM, 08 October 2024 at BAC Office, Community Outreach Center, Romblon State University** and/or through video conferencing or webcasting *via Zoom Conference*, 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 **03:00 PM, 21 October 2024**. Late bids shall not be accepted.
8. All bids must be accompanied by a bid security in any of the acceptable forms and in the amount stated in **ITB** Clause 16.
9. Bid opening shall be on **03:00 PM, 21 October 2024** at the given address below and/or via **Zoom Conferencing**. Bids will be opened in the presence of the bidders’ representatives who choose to attend the activity.

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

The bidder/s must submit one (1) original hard copy, and three (3) true copies of the bidding documents.

10. The **Romblon 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 the 2016 revised Implementing Rules and Regulations (IRR) of RA No. 9184, without thereby incurring any liability to the affected bidder or bidders.
11. For further information, please refer to:

MS. VEE F. FRANCISCO

Head, BAC Secretariat

Romblon State University, Odiongan, Romblon 5505

Email Address: bac@rsu.edu.ph

Cellphone No.: 09398173816

Website: www.rsu.edu.ph

12. You may visit the following websites:

For downloading of Bidding Documents:

www.rsu.edu.ph

<https://notices.philgeps.gov.ph/>

01 October 2024

(SGD) ATTY. GLENN NIÑO M. SARTILLO
BAC Chairperson

Section II. Instructions to Bidders

1. Scope of Bid

The Procuring Entity, **Romblon State University** invites Bids for the **Design and Build Scheme Infrastructure Project for the Construction of University Laboratory Phase 1 (ABC: PhP10,000,000.00)**, with Project Identification Number **RSU-2024-09-085**.

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 **Fiscal Year 2024** in the amount of **Ten Million Pesos Only** (PhP10,000,000.00).

2.2. The source of funding is:

- a. NGA, the General Appropriations Act or Special Appropriations.

3. Bidding Requirements

The Bidding for the Project shall be governed by all the provisions of RA No. 9184 and its 2016 revised IRR, including its Generic Procurement 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.

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:

- a. Subcontracting is not allowed.

8. Pre-Bid Conference

The Procuring Entity will hold a pre-bid conference for this Project on the specified date and time and either at its physical address, **BAC Office, Community Outreach Center, Romblon State University**, 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 23 May 2019. The English translation shall govern, for purposes of interpretation of the bid.

- 10.3. In case of joint ventures, a special PCAB License, and registration for the type and cost of the contract for this Project, shall be required. 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**.
- 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:*

- a. 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 **17 February 2025**. 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.

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**.

Section III. Bid Data Sheet

Bid Data Sheet

ITB Clause	
5.2	For this purpose, contracts similar to the Project refer to contracts which have the same major categories of work
7.1	Subcontracting is not allowed.
10.3	N/A
10.4	<p>The key personnel must meet the required minimum years of experience set below:</p> <p>FOR DESIGN PERSONNEL</p> <p>Design/Principal Architect</p> <ul style="list-style-type: none"> a. Licensed Architect b. at least two (2) years of experience in the design of residential, academic or institutional facilities, and shall preferable be knowledgeable in applying Green Design Technology in school construction. c. Proficient in CADD software <p>Structural Engineer</p> <ul style="list-style-type: none"> a. Licensed Structural Engineer b. At least two (2) years of experience in structural design and shall be knowledgeable in applying Green Design Technology in school construction. c. Proficient in CADD software d. Proficient to Structural Design Analysis and software <p>Electrical Engineer</p> <ul style="list-style-type: none"> a. Licensed Professional Electrical Engineer (PEE) b. Preferably at least two (2) years of experience in lighting design power distribution, preferably knowledgeable in emergent, alternative lighting technologies and energy management developments. c. Proficient in CADD software <p>Mechanical Engineer</p> <ul style="list-style-type: none"> a. Licensed Professional Mechanical Engineer (PME) b. Preferably at least two (2) years of experience in Heating Ventilation and Air Conditioning (HVAC) and fire protection system and preferably knowledgeable in emergent, alternative energy – efficient HVAC technologies c. Proficient in CADD software

Sanitary Engineer

- a. Licensed Sanitary Engineer
- b. at least two (2) years of experience in the design of building water supply and distribution, plumbing, and preferably knowledgeable in wastewater management/treatment, and emergent, alternative effluent collection and treatment systems, and DENR AO 36 s. 2004 (DAO 92-29 “Hazardous Waste Management”).
- c. Proficient in CADD software

Electronics Engineer

- a. Licensed Professional Electronics and Communications Engineer (PECE)
- b. At least two (2) years of experience in design of the network and structured cabling systems, Fire Detection and Alarm System (FDAS), and Closed Circuit Television (CCTV) System.
- c. Proficient in CADD software

CADD Operators (2)

- a. with at least 3 years of experience as CADD Operator
- b. Proficient in CADD software

CONSTRUCTION PERSONNEL

Project Manager

- a. Licensed architect or civil engineer
- b. At least three (3) years relevant experience on similar and comparable projects in different locations
- c. Proven record of managerial capability through the directing/managing of major civil engineering works, including projects of a similar magnitude.

Project Engineer/ Architect

- a. Licensed architect or civil engineer
- b. At least three (3) years relevant experience on similar and comparable projects
- c. Knowledgeable in the application of rapid construction technologies.

Materials Engineer

- a. Duly accredited Materials Engineer
- b. At least three (3) years relevant experience on similar and

	<p>comparable projects</p> <p>c. Knowledgeable in the application of rapid construction technologies.</p> <p>Electrical Engineer</p> <p>a. Registered Electrical Engineer</p> <p>b. At least three (3) years relevant experience in lighting design, power distribution</p> <p>c. Preferably knowledgeable in development in emergent efficient lighting technologies and energy management.</p> <p>Mechanical Engineer</p> <p>a. Duly – licensed Mechanical Engineer</p> <p>b. At least three (3) years relevant experience in similar and comparable projects in installing HVAC and fire protection</p> <p>c. preferably knowledgeable in applying Green Building technologies.</p> <p>Sanitary Engineer/ Licensed Master Plumber</p> <p>a. Duly – licensed Sanitary Engineer/ Licensed Master Plumber</p> <p>b. At least three (3) years relevant experience in similar and comparable projects in installing water supply, distribution, and plumbing.</p> <p>Electronics and Communications Engineer</p> <p>a. Licensed Electronics and Communications Engineer</p> <p>b. At least three (3) years relevant experience installing network cabling systems and structured cabling, FDAS, and CCTV systems.</p> <p>Foreman</p> <p>a. at least ten (10) years of experience in similar and comparable projects</p> <p>b. preferably knowledgeable in applying Green Building technologies.</p> <p>Safety Officer II</p> <p>a. Accredited safety practitioner by the Department of Labor and Employment (DOLE)</p> <p>b. Has undergone the prescribed 40-hour Construction Safety and Health Training (COSH).</p> <p>c. at least three (3) years of experience of Safety Officer (COSH).</p> <p>First Aider</p> <p>a. Must have completed the (4) four-day Occupational First Aid Training with BLS CPR AED in compliance to DOLE</p>
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	<p>Requirements DO No. 198-18 and Do No. 235-22</p> <p>b. at least three (3) years of experience</p> <p>Welder</p> <p>c. at least five (5) years of experience in similar and comparable projects and preferably knowledgeable in applying Green Building technologies.</p> <p>d. Certified TESDA NCII (SMAW or TIG Welder)</p>
10.5	<p>The minimum major equipment requirement are:</p> <ul style="list-style-type: none"> • Backhoe (0.80 cu.m) • Mini Dump Truck (4.5 cu.m) • 1 Concrete bagger mixer • Concrete vibrator • Welding Machine
12	No Further Instructions
15.1	<p>The bid security shall be in the form of a Bid Securing Declaration or any of the following forms and amounts:</p> <p>a. The amount of not less than <u>PhP200,000.00</u> [two percent (2%) of ABC], if bid security is in cash, cashier's/manager's check, bank draft/guarantee or irrevocable letter of credit;</p> <p>b. The amount of not less than <u>PhP500,000.00</u> [Insert five percent (5%) of ABC] if bid security is in Surety Bond.</p>
19.2	Partial bids are not allowed.
20	<i>[List licenses and permits relevant to the Project and the corresponding law requiring it, e.g. Environmental Compliance Certificate, Certification that the project site is not within a geohazard zone, etc.]</i>
21	<p>Additional contract documents relevant to the Project that are required by existing laws and/or the Procuring Entity are as follows:</p> <ul style="list-style-type: none"> • construction schedule and S-curve; • manpower schedule; • construction methods; • equipment utilization schedule; • construction safety and health program approved by the DOLE; and • other acceptable tools of project scheduling.

Section IV. General Conditions of Contract

1. **Scope of Contract**

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

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

2. **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).

3. **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.

4. **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.

5. **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.

6. 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.

7. 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.

8. 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.

9. 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.

10. 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.

11. 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.

12. 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.

13. 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.

14. 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.

15. 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.

Section V. Special Conditions of Contract

Special Conditions of Contract

GCC Clause	
2	No further instructions.
4.1	No further instructions.
6	The site investigation reports are: <i>[list here the required site investigation reports.]</i>
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 <i>[14]</i> days of delivery of the Notice of Award.
11.2	N/A
13	The amount of the advance payment is amount as percentage of the contract price that shall not exceed 15% of the total contract price and schedule of payment.
14	<i>[If allowed by the Procuring Entity, state:]</i> 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 <i>prior to issuance of Certificate of Completion.</i> The date by which "as built" drawings are required is <i>prior to issuance of Certificate of Completion.</i>
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 <i>10,000.00.</i>

Section VI. Specifications

SPECIFICATIONS

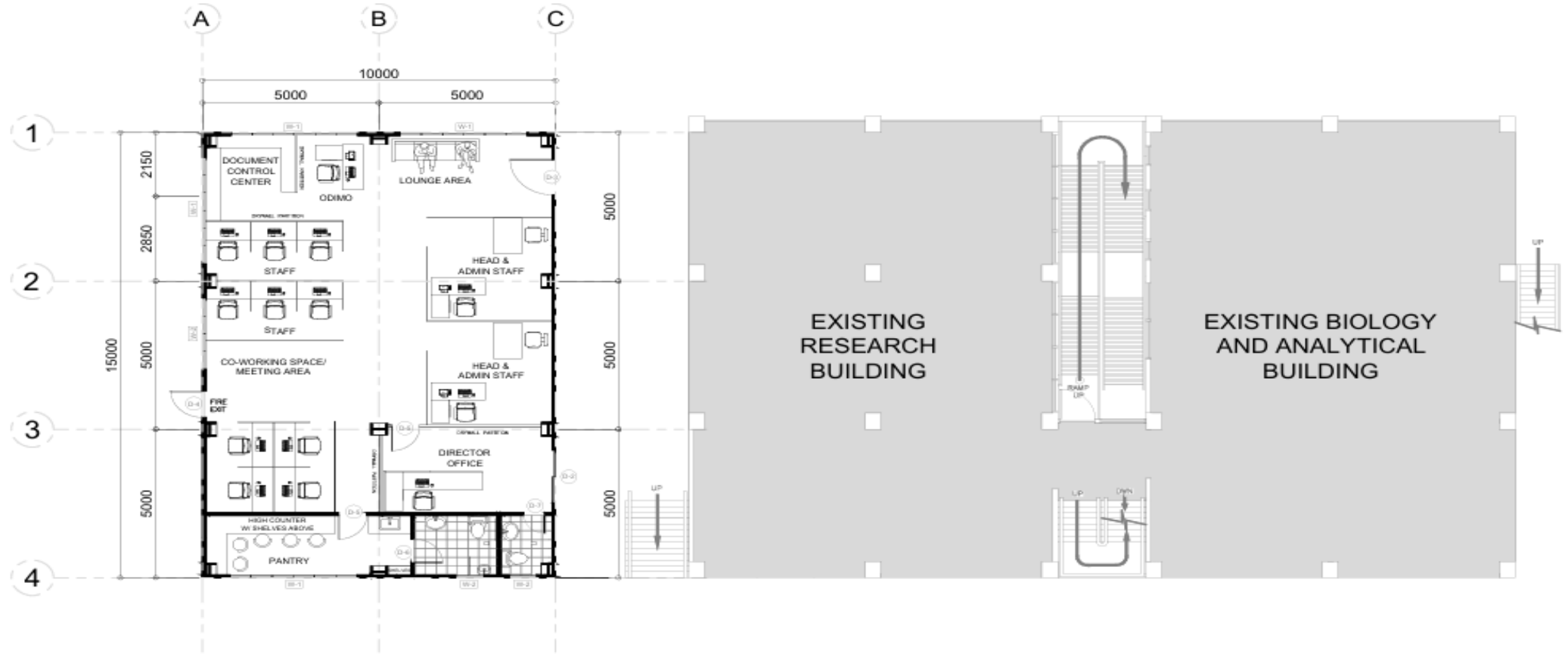
The project will be located at Romblon State University-Main Campus. The Description of work to be done are the following:

Item No:	Description	Qty.	Unit	Statement of Compliance
1	General Requirements <ul style="list-style-type: none"> • Mobilization/Demobilization • Soil Analysis and Design Analysis • Preparation of Complete set of Proposed Plans with Sign and Seal of Professionals • Permits (Building Permit, Occupancy Permit and Other necessary permits and Clearances) • Safety and Health Requirements (Safety Officer, Safety and Health Program, PPE etc.) • Temporary Facilities and Site Utilities (Water, electricity, Telephone, etc.) • Material Testing • Bond and Insurances • Project Bill Board 	1	lot	
2	Site Development and Earthworks <ul style="list-style-type: none"> • Demolition of Existing Building and Relocation of existing overhead water tank to the adjacent building • Clearing and Excavation Works • Backfilling & Compaction • Gravel Bedding • Earthfill for design elevation • Termite Poisoning 	1	lot	
3	Structural Works and Water Proofing Works (Foundation to 2nd Floor Slab) <ul style="list-style-type: none"> • Footing (column footing, tie beam) • Composite Columns • Stairs • Composite Beams and Girders • Slabs with Water Proofing 	1	lot	
4	Masonry Works <ul style="list-style-type: none"> • 6" CHB Wall (Tie Beam to Finish Flooring and Exterior walls) • 4" CHB Wall (Interior Walls and Parapet Walls) • Dry Wall and Cubicle Partitions • Plastering Works • Glass Partitions for Director's Office 	1	lot	
5	Plumbing/Sanitary Works (Fully Furnished for First Floor and Rough-ins only for succeeding Floor)	1	lot	
6	Mechanical Works and Fire Protection System	1	lot	

	(Automatic Fire Sprinkling System, Emergency Lights & Signages, Fire Extinguishers, fire exit doors, etc.) and CCTV with complete hardware and accessories (Fully Furnished for First Floor and Rough-ins only for succeeding Floor)			
7	Electrical Works (Fully Furnished for First Floor including temporary power connection with 10kVA transformer and Rough-ins only for succeeding Floor)	1	lot	
8	Forms and Scaffolding Works	1	lot	
TOTAL		1 LOT		

Section VII. Drawings

SS



1
A-1 **GROUND FLOOR PLAN**
SCALE 1:120



REP. ACT 9266 SEC. 33
DRAWINGS AND COPIES THEREOF, AS INSTRUMENTS OF SERVICE, ARE THE PROPERTY OF THE ARCHITECT. WHETHER THE WORK FOR WHICH THEY ARE MADE BE EXECUTED OR NOT, AND NOT TO BE REPRODUCED OR USED ON OTHER WORKS EXCEPT BY WRITTEN AGREEMENT WITH THE ARCHITECT.

ARCHITECT:

Architect
PRC REG. No. : _____ Validity : _____
PTR No. : _____ Date : _____
Place : _____ TIN : _____

PROJECT TITLE:
PROPOSED CONSTRUCTION OF UNIVERSITY LABORATORY PHASE I
LOCATION: ROMBLON STATE UNIVERSITY **REV.:**

PREPARED BY:

ENGR. JOHANN WAYNE U. BORJA
CAD Operator

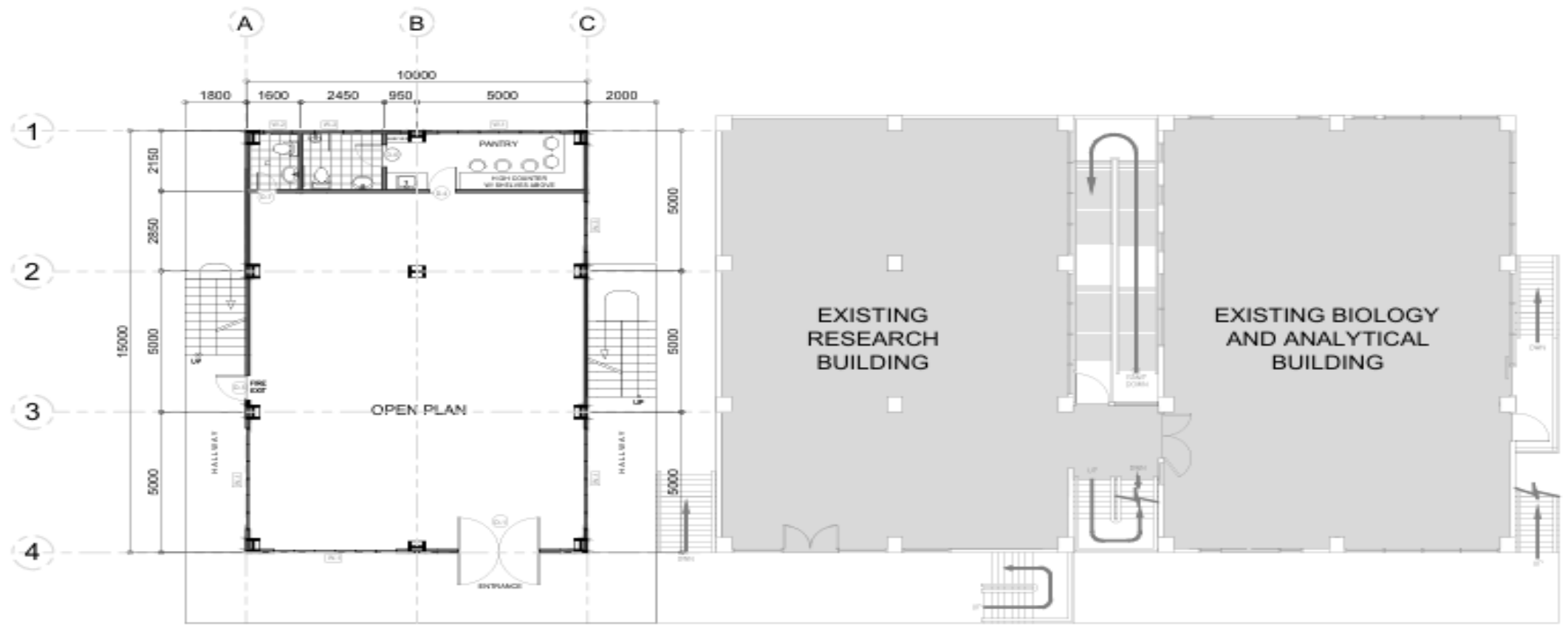
CHECKED & REVIEWED BY:

ARCH. HANNAH FAITH P. MORTA, IAP
Director, IAPSO
APPROVED BY:

MERIAN P. CATAJAY-MANI Ed. D., CESE
Romblon State University President

SHEET CONTENT:
AS SHOWN

SHEET NO.:
A-1



1
A-2
SECOND FLOOR PLAN
SCALE 1:120



REP. ACT 9066 SEC. 33
 QUANTIFICATION OF THE RIGHTS OF THE PROPERTY OF THE LAND AND THE RIGHTS OF THE LAND FOR WHICH THEY ARE MADE BE EXECUTED OR NOT, AND NOT TO BE REPRODUCED OR USED IN ANY MANNER WITHOUT THE WRITTEN APPROVAL OF THE ARCHITECT.

ARCHITECT:

 Architect
 REC REG. No.: _____ Validity: _____
 CTR No.: _____ Date: _____
 Firm: _____ TIN: _____

PROJECT TITLE:
**PROPOSED CONSTRUCTION OF UNIVERSITY
 LABORATORY PHASE I**
LOCATION: BOMBLON STATE UNIVERSITY **REV.:**

PREPARED BY:

 ENGR. ERANDI RAYNE U. FORCA
 CAD Operator

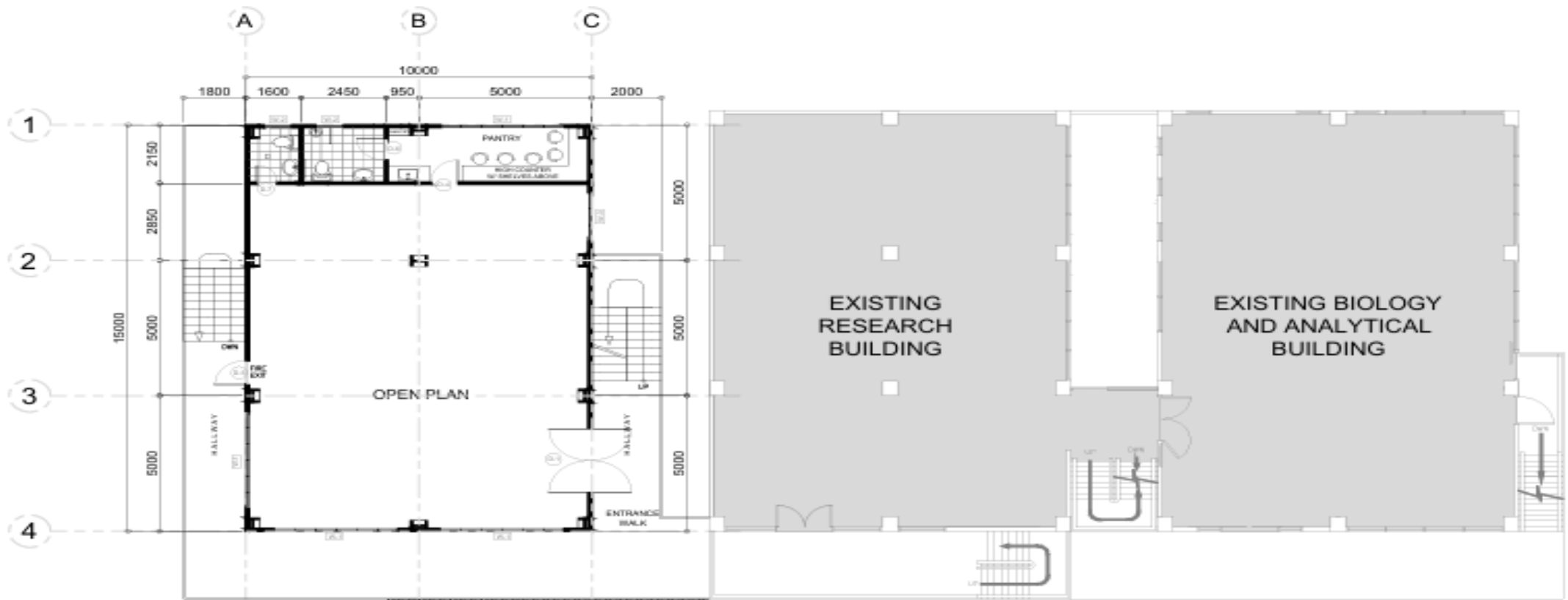
CHECKED & REVIEWED BY:

 ARCH. HANNAH EATHER P. MORTA
 Architect
APPROVED BY:



 MERIAN P. CATAJAY-MANTILA D. CSRE
 Member Board University President

SHEET CONTENT:
 AS SHOWN

SHEET NO.:
A-2



1
A-3 **THIRD FLOOR PLAN**
SCALE 1:120

	REP. ACT 9056 SEC. 33 <small>CONTRACTORS AND COOPERATORS SHALL BE RESPONSIBLE FOR THE PROTECTION OF THE PROPERTY OF THE ARCHITECT. WHENEVER THE WORK CONTRACTORS, THEIR AGENTS, OR EXECUTIVES OR AID, AND NOT TO BE REPRODUCED OR USED IN ANY MANNER WITHOUT THE ARCHITECT'S PERMISSION.</small>	ARCHITECT: <small>Architect</small> PRC REG. No.: _____ Validity: _____ CTS No.: _____ Date: _____ Place: _____ TIN: _____	PROJECT TITLE: PROPOSED CONSTRUCTION OF UNIVERSITY LABORATORY PHASE I	PREPARED BY: <small>ENGR. ERASMO PAVEL U. FORCA CAD Operator</small>	CHECKED & REVIEWED BY: <small>ARCH. HANNAH FAITH P. MORTA Student (2019)</small> APPROVED BY: <small>MERIAN P. CATALAN-MANDELA D. CRSE Assistant Dean & University President</small>	SHEET CONTENT: AS SHOWN	SHEET NO.: 
	LOCATION: BOMBLON STATE UNIVERSITY		REV.:				

Section VIII. Bill of Quantities

BILL OF QUANTITIES

Location: Romblon State University, Main Campus

Duration: 224 Calendar Days

Unit Cost _____

Item No:	Description	Qty.	Unit	Unit Cost	Total Amount (in PhP)
1	General Requirements <ul style="list-style-type: none"> • Mobilization/Demobilization • Soil Analysis and Design Analysis • Preparation of Complete set of Proposed Plans with Sign and Seal of Professionals • Permits (Building Permit, Occupancy Permit and Other necessary permits and Clearances) • Safety and Health Requirements (Safety Officer, Safety and Health Program, PPE etc.) • Temporary Facilities and Site Utilities (Water, electricity, Telephone, etc.) • Material Testing • Bond and Insurances • Project Bill Board 	1	lot		
2	Site Development and Earthworks <ul style="list-style-type: none"> • Demolition of Existing Building and Relocation of existing overhead water tank to the adjacent building • Clearing and Excavation Works • Backfilling & Compaction • Gravel Bedding • Earthfill for design elevation • Termite Poisoning 	1	lot		
3	Structural Works and Water Proofing Works (Foundation to 2nd Floor Slab) <ul style="list-style-type: none"> • Footing (column footing, tie beam) • Composite Columns • Stairs • Composite Beams and Girders • Slabs with Water Proofing 	1	lot		
4	Masonry Works <ul style="list-style-type: none"> • 6" CHB Wall (Tie Beam to Finish Flooring and Exterior walls) • 4" CHB Wall (Interior Walls and Parapet Walls) • Dry Wall and Cubicle Partitions • Plastering Works 	1	lot		

	<ul style="list-style-type: none"> • Glass Partitions for Director's Office 				
5	Plumbing/Sanitary Works (Fully Furnished for First Floor and Rough-ins only for succeeding Floor)	1	lot		
6	Mechanical Works and Fire Protection System (Automatic Fire Sprinkling System, Emergency Lights & Signages, Fire Extinguishers, fire exit doors, etc.) and CCTV with complete hardware and accessories (Fully Furnished for First Floor and Rough-ins only for succeeding Floor)	1	lot		
7	Electrical Works (Fully Furnished for First Floor including temporary power connection with 10kVA transformer and Rough-ins only for succeeding Floor)	1	lot		
8	Forms and Scaffolding Works	1	lot		
TOTAL		1 LOT			

Name and Signature of the Bidder/Authorized Representative

Name of the Company

Section IX. Checklist of Technical and Financial Documents

Checklist of Technical and Financial Documents

I. TECHNICAL COMPONENT ENVELOPE

Class “A” Documents

Legal Documents

- (a) Valid PhilGEPS Registration Certificate (Platinum Membership) (all pages) in accordance with Section 8.5.2 of the IRR;

Technical Documents

- (b) 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**
- (c) Statement of the bidder’s Single Largest Completed Contract (SLCC) similar to the contract to be bid, except under conditions provided under the rules; **and**
- (d) Special PCAB License in case of Joint Ventures **and** registration for the type and cost of the contract to be bid; **and**
- (e) Original copy of Bid Security. If in the form of a Surety Bond, submit also a certification issued by the Insurance Commission **or** original copy of Notarized Bid Securing Declaration; **and**
- (f) Project Requirements, which shall include the following:
- a. Organizational chart for the contract to be bid;
- b. List of contractor’s key 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; and
- c. 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, as the case may be; **and**
- (g) Original duly signed Omnibus Sworn Statement (OSS) **and** if applicable, Original Notarized Secretary’s Certificate in case of a corporation, partnership, or cooperative; or Original Special Power of Attorney of all members of the joint venture giving full power and authority to its officer to sign the OSS and do acts to represent the Bidder; **and**
- (h) Preliminary Conceptual Design Plans in accordance with the degree of details specified by the procuring entity; **and**
- (i) Value engineering analysis of design and construction methods.

Financial Documents

- (j) The prospective bidder’s computation of Net Financial Contracting Capacity (NFCC).

Class “B” Documents

- (k) If applicable, duly signed joint venture agreement (JVA) in accordance with RA No. 4566 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.

II. FINANCIAL COMPONENT ENVELOPE

- (l) Original of duly signed and accomplished Financial Bid Form; **and**

Other documentary requirements under RA No. 9184

- (m) Original of duly signed Bid Prices in the Bill of Quantities; **and**
- (n) 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**
- (o) Cash Flow by Quarter.

Forms

Procuring Entity:
Name of the Project:
Location of the Project:

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

Business Name : _____
 Business Address : _____

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

Note: This statement shall be supported with:
 a. Notice of Award and/ or Contract;
 b. Notice to Proceed issued by the owner; and
 c. Certificate of Accomplishments signed by the owner or Project Engineer.

Submitted by : _____
 (Printed Name & Signature)
 Designation : _____
 Date : _____

Procuring Entity:
Name of the Project:
Location of the Project:

Statement of Single Largest Completed Contract (SLCC) similar to the contract to be bid

Business Name : _____
 Business Address : _____

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

Note: This statement shall be supported with:
 a. Contract; and
 b. CPES Rating Sheets and/ or Certificate of Completion.

Submitted by : _____
 (Printed Name & Signature)
 Designation : _____
 Date : _____

