

PHILIPPINE BIDDING DOCUMENTS

Procurement of INFRASTRUCTURE PROJECTS

Government of the Republic of the Philippines

**Waterproofing of Various Building (BU Arcilla and Bonto
Building) (2nd Publication)
(CW-2025-023)**

September 2025

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Preface

These Philippine Bidding Documents (PBDs) for the procurement of Infrastructure Projects (hereinafter referred to also as the “Works”) through Competitive Bidding have been prepared by the Government of the Philippines for use by all branches, agencies, departments, bureaus, offices, or instrumentalities of the government, including government-owned and/or -controlled corporations, government financial institutions, state universities and colleges, local government units, and autonomous regional government. The procedures and practices presented in this document have been developed through broad experience, and are for mandatory use in projects that are financed in whole or in part by the Government of the Philippines or any foreign government/foreign or international financing institution in accordance with the provisions of the 2016 revised Implementing Rules and Regulations (IRR) of Republic Act (RA) No. 9184.

The PBDs are intended as a model for admeasurements (unit prices or unit rates in a bill of quantities) types of contract, which are the most common in Works contracting.

The Bidding Documents shall clearly and adequately define, among others: (i) the objectives, scope, and expected outputs and/or results of the proposed contract; (ii) the eligibility requirements of Bidders; (iii) the expected contract duration; and (iv) the obligations, duties, and/or functions of the winning Bidder.

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

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

- a. All the documents listed in the Table of Contents are normally required for the procurement of Infrastructure Projects. However, they should be adapted as necessary to the circumstances of the particular Project.
- b. Specific details, such as the “*name of the Procuring Entity*” and “*address for bid submission*,” should be furnished in the Instructions to Bidders, Bid Data Sheet, and Special Conditions of Contract. The final documents should contain neither blank spaces nor options.
- c. This Preface and the footnotes or notes in italics included in the Invitation to Bid, BDS, General Conditions of Contract, Special Conditions of Contract, Specifications, Drawings, and Bill of Quantities are not part of the text of the final document, although they contain instructions that the Procuring Entity should strictly follow.
- d. The cover should be modified as required to identify the Bidding Documents as to the names of the Project, Contract, and Procuring Entity, in addition to date of issue.

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

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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

Notes on the Invitation to Bid

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

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

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

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



Invitation to Bid for Waterproofing of Various Building (BU Arcilla and Bonto Building) (2nd Publication)
(CW-2025-023)

1. The **Bicol University**, through the CO-Fund -05 intends to apply the sum of **One Million Forty-Eight Thousand Six Hundred Pesos Only (Php1,048,600.00)** being the Approved Budget for the Contract (ABC) to payments under the contract for **Waterproofing of Various Building (BU Arcilla and Bonto Building) (2nd Publication)**. Bids received in excess of the ABC shall be automatically rejected at bid opening.
2. The **Bicol University** now invites bids for the above Procurement Project. Completion of the Works is required **60 calendar days**. Bidders should have completed a contract similar to the Project. The description of an eligible bidder is contained in the Bidding Documents, particularly, in Section II (Instructions to Bidders).
3. Bidding will be conducted through open competitive bidding procedures using 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 Bicol University and inspect the Bidding Documents at the address given below from 8 am to 5pm.
5. A complete set of Bidding Documents may be acquired by interested bidders **September 30, 2025 to October 21, 2025** 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 **Five Thousand Pesos**. The Procuring Entity shall allow the bidder to present its proof of payment for the fees in person, by facsimile, or through electronic means.

The Bicol University will hold a Pre-Bid Conference¹ on **October 7, 2025 at 9:00 AM at PRMO Conference Room, 2nd Floor Bonto Building, Bicol University, Legazpi City for Pre-Bid Conference, and/or through video conferencing or webcasting zoom, which shall be open to prospective bidders.**

<https://bicol-u-edu-ph.zoom.us/j/6282346738?pwd=7NXwaTYZZVbBPIRLCbz2inM9fvb6Y2.1>

Meeting ID: 628 234 6738

Passcode: 809781

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.

6. Bids must be duly received by the BAC Secretariat through (i) manual submission at the office address as indicated below, on or before ***October 21, 2025 at 9:00 A.M.*** ***Late bids shall not be accepted.***
7. All bids must be accompanied by a bid security in any of the acceptable forms and in the amount stated in **ITB** Clause 15.
8. Bid opening shall be on ***October 21, 2025 at 9:00 A.M.*** at Bicol University Procurement Management Office Conference Room, 2F A.P. Bonto Building, Bicol University, Legazpi City. Bids will be opened in the presence of the bidders' representatives who choose to attend the activity.
9. The Bicol 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.
10. For further information, please refer to:

Sonnie A. Ramos, CPA, MBA
BAC Infra- Chairperson
Bicol University BAC Office
2F A.P. Bonto Building, Bicol University
Legazpi City
Email Add: university-bac-infra@bicol-u.edu.ph

11. You may visit the following websites:

For downloading of Bidding Documents: *Bicol University website: <https://bicol-u.edu.ph/bac-for-infrastructure/>*

Original Signed
Sonnie A. Ramos, CPA, MBA

Section II. Instructions to Bidders

Notes on the Instructions to Bidders

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

1. Scope of Bid

The Procuring Entity, **Bicol University** invites Bids for the ***Waterproofing of Various Building (BU Arcilla and Bonto Building) (2nd Publication)*** with Project Identification Number ***(CW-2025-023)***.

[Note: The Project Identification Number is assigned by the Procuring Entity based on its own coding scheme and is not the same as the PhilGEPS reference number, which is generated after the posting of the bid opportunity on the PhilGEPS website.]

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 **2025** in the amount of ***Php1,048,600.00***

The source of funding is:

- a. Fund-05 C.O.

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:
[Select one, delete other/s]

- a. Subcontracting is allowed. The portions of Project and the maximum percentage allowed to be subcontracted are indicated in the **BDS**, which shall not exceed fifty percent (50%) of the contracted Works.
 - b. Subcontracting is not allowed.
- 7.1. *[If Procuring Entity has determined that subcontracting is allowed during the bidding , state:]* The Bidder must submit together with its Bid the documentary requirements of the subcontractor(s) complying with the eligibility criterion stated in **ITB** Clause 5 in accordance with Section 23.4 of the 2016 revised IRR of RA No. 9184 pursuant to Section 23.1 thereof.
- 7.2. *[If subcontracting is allowed during the contract implementation stage, state:]* The Supplier may identify its subcontractor during the contract implementation stage. Subcontractors identified during the bidding may be changed during the implementation of this Contract. Subcontractors must submit the documentary requirements under Section 23.1 of the 2016 revised IRR of RA No. 9184 and comply with the eligibility criteria specified in **ITB** Clause 5 to the implementing or end-user unit.
- 7.3. Subcontracting of any portion of the Project does not relieve the Contractor of any liability or obligation under the Contract. The Supplier will be responsible for the acts, defaults, and negligence of any subcontractor, its agents, servants, or workmen as fully as if these were the Contractor's own acts, defaults, or negligence, or those of its agents, servants, or workmen.

8. 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 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. A valid special PCAB License in case of Joint Ventures, 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**.
- 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:*

[Select one, delete other/s]

a. Philippine Pesos.

b. *[indicate currency if procurement involves a foreign-denominated bid as allowed by the Procuring Entity, which shall be tradeable or acceptable by the BSP.]*

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 *[indicate date]*. 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 15 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

Notes on the Bid Data Sheet (BDS)

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

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

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

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

Bid Data Sheet

ITB Clause	
5.2	<p>For this purpose, contracts similar to the Project refer to contracts which have the same major categories of work, which shall be:</p> <p>a. Construction/Repair of Building</p> <p>b. completed within five (5) years prior to the deadline for the submission and receipt of bids.</p>
7.1	<i>Subcontracting is not allowed</i>
10.3	<i>[Specify if another Contractor license or permit is required.]</i>
10.4	<p>The key personnel must meet the required minimum years of experience set below:</p> <ol style="list-style-type: none"> 1. Project Architect/Engineer – Licensed Architect/Civil Engineer with 3 years’ experience in construction as an architect/civil engineer. 2. Project Foreman – Must have at least 3 years’ experience in construction as project foreman. 3. Safety Officer- Must have a certificate on “Construction Occupational Safety & Health (COSH) Training” with at least 3 years’ experience in construction as safety officer. 4. First Aider- Licensed Nurse or must have a valid “Standard First Aid & Basic Life Support” Training Certificates issued by Red Cross or any organization authorized by DOLE with at least 1 year experience as First Aider.
10.5	<p>The minimum major equipment requirements are the following:</p> <ol style="list-style-type: none"> 1. <u>Jack Hammer</u> 2. <u>Electrical Grinder</u> 3. <u>Water Pressure</u> 4. <u>Cut off Machine</u> 5. <u>One Bagger Concrete Mixer</u> 6. <u>Concrete Vibrator</u> 7. <u>Drill Tools & Drill Bits</u> 8. <u>Cutting Tool & Blade</u> <p><u>Must provide valid OR/CR for all owned motorized vehicle / contract of lease whichever is applicable</u></p>
12	<i>[Insert Value Engineering clause if allowed.]</i>
15.1	The bid security shall be in the form of a Bid Securing Declaration or any of the following forms and amounts:

	<p>a. The amount of not less than (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 (5% of ABC) if bid security is in Surety Bond.</p>
19.2	<p>Partial bids are allowed, as follows:</p> <p><i>[Insert grouping of lots by specifying the items and the quantity for every identified lot.]</i></p>
20	<p><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></p>
21	<p>Additional contract documents relevant to the Project that may be required by existing laws and/or the Procuring Entity, such as 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.</p>

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.

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

Notes on the Special Conditions of Contract

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

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

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

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

Special Conditions of Contract

GCC Clause	
2	<i>[If different dates are specified for completion of the Works by section, i.e. “sectional completion,” these dates should be listed here.]</i>
4.1	<i>Within seven (7) days from receipt of NTP</i>
6	The site investigation reports are: <i>[list here the required site investigation reports.]</i>
7.2	<i>Two (2) years</i>
10	a. 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 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 P15, 000. 00
13	The amount of the advance payment shall not exceed <i>15% of the total contract price and schedule of payment</i>].
14	Materials and equipment delivered on the site but not completely put in place shall not be included for payment.
15.1	The date by which “as-built” drawings, and/or operating and maintenance manuals are required to submit within 14 days from completion.
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 P15, 000. 00

Section VI. Specifications

Notes on Specifications

A set of precise and clear specifications is a prerequisite for Bidders to respond realistically and competitively to the requirements of the Procuring Entity without qualifying or conditioning their Bids. In the context of international competitive bidding, the specifications must be drafted to permit the widest possible competition and, at the same time, present a clear statement of the required standards of workmanship, materials, and performance of the goods and services to be procured. Only if this is done will the objectives of economy, efficiency, and fairness in procurement be realized, responsiveness of Bids be ensured, and the subsequent task of bid evaluation facilitated. The specifications should require that all goods and materials to be incorporated in the Works be new, unused, of the most recent or current models, and incorporate all recent improvements in design and materials unless provided otherwise in the Contract.

Samples of specifications from previous similar projects are useful in this respect. The use of metric units is mandatory. Most specifications are normally written specially by the Procuring Entity or its representative to suit the Works at hand. There is no standard set of Specifications for universal application in all sectors in all regions, but there are established principles and practices, which are reflected in these PBDs.

There are considerable advantages in standardizing General Specifications for repetitive Works in recognized public sectors, such as highways, ports, railways, urban housing, irrigation, and water supply, in the same country or region where similar conditions prevail. The General Specifications should cover all classes of workmanship, materials, and equipment commonly involved in construction, although not necessarily to be used in a particular Works Contract. Deletions or addenda should then adapt the General Specifications to the particular Works.

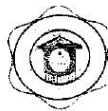
Care must be taken in drafting specifications to ensure that they are not restrictive. In the specification of standards for goods, materials, and workmanship, recognized international standards should be used as much as possible. Where other particular standards are used, whether national standards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

Sample Clause: Equivalency of Standards and Codes

Wherever reference is made in the Contract to specific standards and codes to be met by the goods and materials to be furnished, and work performed or tested, the provisions of the latest current edition or revision of the relevant standards and codes in effect shall apply, unless otherwise expressly stated in the Contract. Where such standards and codes are national, or relate to a particular country or region, other authoritative standards that ensure a substantially equal or higher quality than the standards and codes specified will be

accepted subject to the Procuring Entity's Representative's prior review and written consent. Differences between the standards specified and the proposed alternative standards shall be fully described in writing by the Contractor and submitted to the Procuring Entity's Representative at least twenty-eight (28) days prior to the date when the Contractor desires the Procuring Entity's Representative's consent. In the event the Procuring Entity's Representative determines that such proposed deviations do not ensure substantially equal or higher quality, the Contractor shall comply with the standards specified in the documents.

These notes are intended only as information for the Procuring Entity or the person drafting the Bidding Documents. They should not be included in the final Bidding Documents.



REPUBLIC OF THE PHILIPPINES
BICOL UNIVERSITY
 PHYSICAL DEVELOPMENT AND MANAGEMENT OFFICE
 Legazpi, Albay
 bu-pdmo@bicol-u.edu.ph



Project Title: WATERPROOFING OF VARIOUS BUILDING (BU ARCILLA AND BONTO BUILDING)
Location: BU MAIN CAMPUS, LEGAZPI CITY, ALBAY
ABC: Php 1,048,600.00
Duration: 60 Calendar Days

SCOPE OF WORKS AND TECHNICAL SPECIFICATIONS

All works to be undertaken shall be in accordance with the plans and working drawings. It includes the furnishing of all materials, labor and equipment with supervision necessary for the complete construction of the said project.

The plans, detailed drawings and this scope of work shall be considered as complementing with each other, so that what is mentioned or shown on one, although not mentioned or shown in another, shall be considered as appearing in both. In case of conflict between the two, the same should be referred to the designing Architect/Engineer.

ITEMS OF WORK INCLUDED :

I. GENERAL REQUIREMENTS

1.00 lot

This item of work includes the fabrication and installation of two (2) each Project Sign Boards, Temporary Utilities, Stock Room and Enclosure, Mobilization/Demobilization and the provisions for the Construction Safety and Health Program.

For Project Sign Boards, use Tarpaulin (4' x 8') with frame made of Coco Lumber and Ordinary Plywood (1/2" x 1.2m x 2.44m). Use assorted common nails as fastener.

II. SITE WORKS

1.00 lot

This item of work includes the following site works:

A. Clearing and cleaning of site before and after construction	1.00 lot
2 Skilled Laborer	5.00 days
3 Laborers	5.00 days
B. Surface Preparation for roofdeck (Removal of dust, dirt and loose materials, chipping of concrete)	470.00 sq.m.
1 Foreman	7.00 days
2 Skilled Laborer	7.00 days
4 Laborers	7.00 days
C. Clearing and removal of overgrowth, debris, and unwanted grass at Bonto roof deck	208.47 sq.m.
1 Foreman	7.00 days
1 Skilled Laborer	7.00 days
3 Laborers	7.00 days
D. Demolition and removal of portion of slab at BU Arcilla Roofdeck	45.35 sq.m.
1 Foreman	4.00 days
1 Skilled Laborer	4.00 days
3 Laborers	4.00 days
E. De-clogging of roofdeck drainage	1.00 lot
1 Skilled Laborer	2.00 days
1 Laborer	2.00 days
F. Hauling of materials	1.00 lot
1 Foreman	3.00 days
1 Skilled Laborer	3.00 days
3 Laborers	3.00 days

Also included is the equipment rental of Jack Hammer, Electric Grinder, and Water Pressure needed to complete the said item of work.

Confer with the Supply Officer as to the designated area where the waste materials are to be stockpiled. The contractor shall submit the waste material prior to demobilization.

III. STEEL WORKS

479.52 kg

This item of work includes the use of Grade 33 Reinforcing bars for 10 mm and 12mm diameter bar.

a. Suspended Slab

479.52 kg

Also included is the equipment rental of cut off machine needed to complete the said item of work.

Reinforcing bars shall be standard commercial deformed type.

Tie wire shall be local standard commercial G.I. wire gauge 16.

Placing steel reinforcements – Place reinforcements securely fastened and support it to prevent displacement before or during placing of concrete. Bars shall be bent cold. Bars shall be free from rust, scales and oil. Splices in bars shall be made at critical points of maximum stresses.

Preparation for placing concrete- Before placing concrete, remove all sawdust, chips and other construction

Deformation of reinforcing bars shall conform to ASTM A615-68

Unless otherwise noted in the plans the minimum yield strength of the main reinforcing bars shall be as

12 mm and smaller $f_y = 230 \text{ MPa}$ (Structural Grade)

Development length requirements (ld) shall be as tabulated in standard details.

Splice and anchorages shall follow those set from development length (ld) unless otherwise shown in the plans or approved by the Engineer.

Standard hook for re-bars if required shall be either of the following:

Semicircular turns plus an extension of at least 4 bar diameters but not less than 65mm at free end of the bar.

90 degree turn plus an extension of at least 12 bar diameters at free end of the bar.

Minimum diameter of bend measured on the inside of the bar be as follows:

10 mm to 25 mm

6 bar diameter

Please refer to the plan for complete details.

IV. CONCRETE WORKS

4.53 cu.m

This item of work includes the pouring of class "A" concrete mixture for the construction of footing, wall footing, column and slab-on-grade with a minimum cement factor of 9 bags per cubic meter and 3,000 psi compressive strength. Also includes the use of crushed gravel for concrete mixture.

a. Suspended Slab

4.53 cu.m.

Also included is the equipment rental of one bagger concrete mixer and concrete vibrator necessary to complete the said item of work.

Use Type I Cement on all concrete works.

All surfaces must be plain cement finished. All materials shall be so delivered, stored and handled as to prevent the inclusion of foreign materials and the damage of materials by water or breakage.

Packaged materials shall be so delivered and stored in original packages until ready for use.

All materials delivered shall be of the respective qualities as specified.

Water to be used in gauging concrete shall be free of oil, acid, alkali, vegetable matter or other deleterious substance and shall be reasonably clear and clean. The use of sea or blackish water is not allowed.

Cements shall be of any standard commercial brand in standard 40kg bag. No re-bagged cement shall be used.

Fine aggregates used in the composition of concrete mortar, grout or plaster should consist of sand or other inert materials with similar characteristics or a combination thereof, having clean, hard, strong, durable, uncoated grains and free from injurious amount of dust, lumps, soft or flaky particles and shall not contain more than 5% of clay. In exposed work fine aggregates shall be free from any substance, which will discolor the concrete surface.

Coarse aggregates shall consist of crushed stones, gravel, or other approved inert materials with similar characteristics or a combination thereof, having clean, hard, strong, durable, uncoated particles, free from injurious amount of soft, elongated and laminated pieces organic or other matter.

Coarse aggregates shall be well graded as to size, ranging from 6mm up to size which will readily pass between all reinforcing bars and between reinforcements and forms, but not to exceed 25mm in size for reinforced beams, floor slabs, columns, etc. and may range up to 50mm for less highly reinforced parts of structure such as footing.

Gravel under concrete slab shall be river run gravel with a maximum sie of 50mm. A minimum size of 12.50mm.

Placing concrete - concrete shall be rapidly handled from the mixing site to forms and deposited as early as possible in its final position without loss of ingredients. Concrete shall be spaded and worked by hand to assure close contact to surfaces of forms and reinforcement. Concrete shall not be dropped freely more than 1.22520 m (5 ft) for columns.

Mixing concrete/materials shall be measured, batched and mixed in a mixer or by hand in a watertight wooden platform at the job site.

Preparation for placing concrete- Before placing concrete, remove all sawdust, chips and other construction debris from the places to be occupied by the concrete. Reinforcement shall be secured in position and inspected by the authorized representative.

Please refer to the plan for complete details.

V. CELING WORKS**18.48 sq.m.**

This item of work includes the furnishing and installation of 3.5mm thk. Ficem Board on 0.4mm x 1" x 2" x 16' Metal furring with ceiling joist spaced @ 600mm x 600mm on center bothways. Use 5/32"Ø x 1/2" Blind Rivets for anchorage of joints and 1.0" x 1.0" x 0.5mm x 3m wall angle on concrete wall perimeter anchored by 10mm dia. x 2" expansion bolt w/ shield. Use 0.4mm x 1" x 2" x 16' metal furring as hangers. Use 3" Wooden Cornice x 2.4m. Also included is the use of a PVC Ceiling Vent (0.6m x 3m) to cover the portion with the gutter in the area of the seismic gap. Use Flat Latex undercoat (1 coat), Patching Compound, and Flat Latex topcoat (2 coats) to paint all ceiling areas and surfaces.

This item of work also includes the use of level hose, nylon, Mesh Tape, meshtape, sandpaper, paint rollers, brushes, tray, rags & newspapers, and other Miscellaneous Hardware items needed for the completion of work.

Also included is the equipment rental of Drill Tool & Drill Bits and Cutting tools & blade needed to complete the said item of work.

Please refer to the plan for complete details.

All materials shall be approved high quality.

VI. WATERPROOFING WORKS**1.00 lot**

This item of work includes the supply, and application of the following waterproofing materials:

a. Concrete Topping	19.96	cu.m.
Cement	240.00	bags
Sand	20.00	m3
Permanent Waterproofing Admixture (800g)	240.00	pack

Concrete topping shall be 25 mm thick. All areas requiring waterproofing are included.

b. Application of Cementitious Waterproofing	1,101.92	sq.m.
<i>(Entire Roofdeck flooring including parapet perimeter)</i>		
<i>For BU Arcilla</i>	730.14	sq.m.
Road Deck Flooring (including Penthouse roofing)	590.00	sq.m.
Parapet (Top & 0.10m Siding)	114.72	sq.m.
Edge Wall Sidings (0.2m both ends with 0.1m inclined)	25.42	sq.m.
<i>For Bonto Building</i>	371.78	sq.m.
Road Deck Flooring (Bonto Building)	250.16	sq.m.
Parapet (Top & 0.10m Siding)	93.55	sq.m.
Edge Wall Sidings (0.2m both ends with 0.1m Inclined)	28.07	sq.m.
Cementitious Waterproof Coating (2 coats)	56.00	pails
Cement	63.00	bags
Waterproof Mortar: Gap Filler or Crack Filler	10.00	liters
Fine Sand	1.00	m3
Miscellaneous Items	1.00	lot
c. Application of Roof Sealant (Bonto Building)	1.00	lot
Elastomeric Sealant	5.00	liters
d. Rectangular Gutter and Downspout	1.00	lot
0.5mm Rectangular G.I. Gutter (2.4m or 8ft)	10.00	in.m
3" PVC Pipe x 3m	1.00	pc
3" PVC Elbow 90°	2.00	pcs
Sealant	1.00	lot

Use other miscellaneous hardware items necessary for the completion of work.

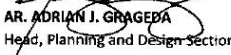
All materials shall be approved high quality.

Please refer to the Roofing plan for complete details.


VII. FORMWORKS AND SCAFFOLDINGS**1.00 lot**

This item of work includes the rental of G.I. Pipe & H-Frame for scaffolding. Also included is the furnishing and installation of 9 pcs of 1/2" THK Phenolic Board, 180 bdf. of 2"x 3" x 12' Coco Lumber, and 120 complete the said item of work.

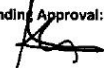
Prepared by:


AR. ADRIAN J. GRAGEDA
Head, Planning and Design Section

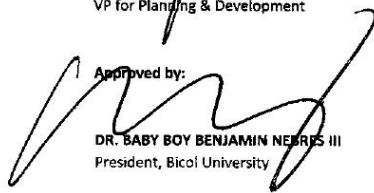
Verified by:


ENGR. OLIVER E. ALIGAN
Director, PDMO

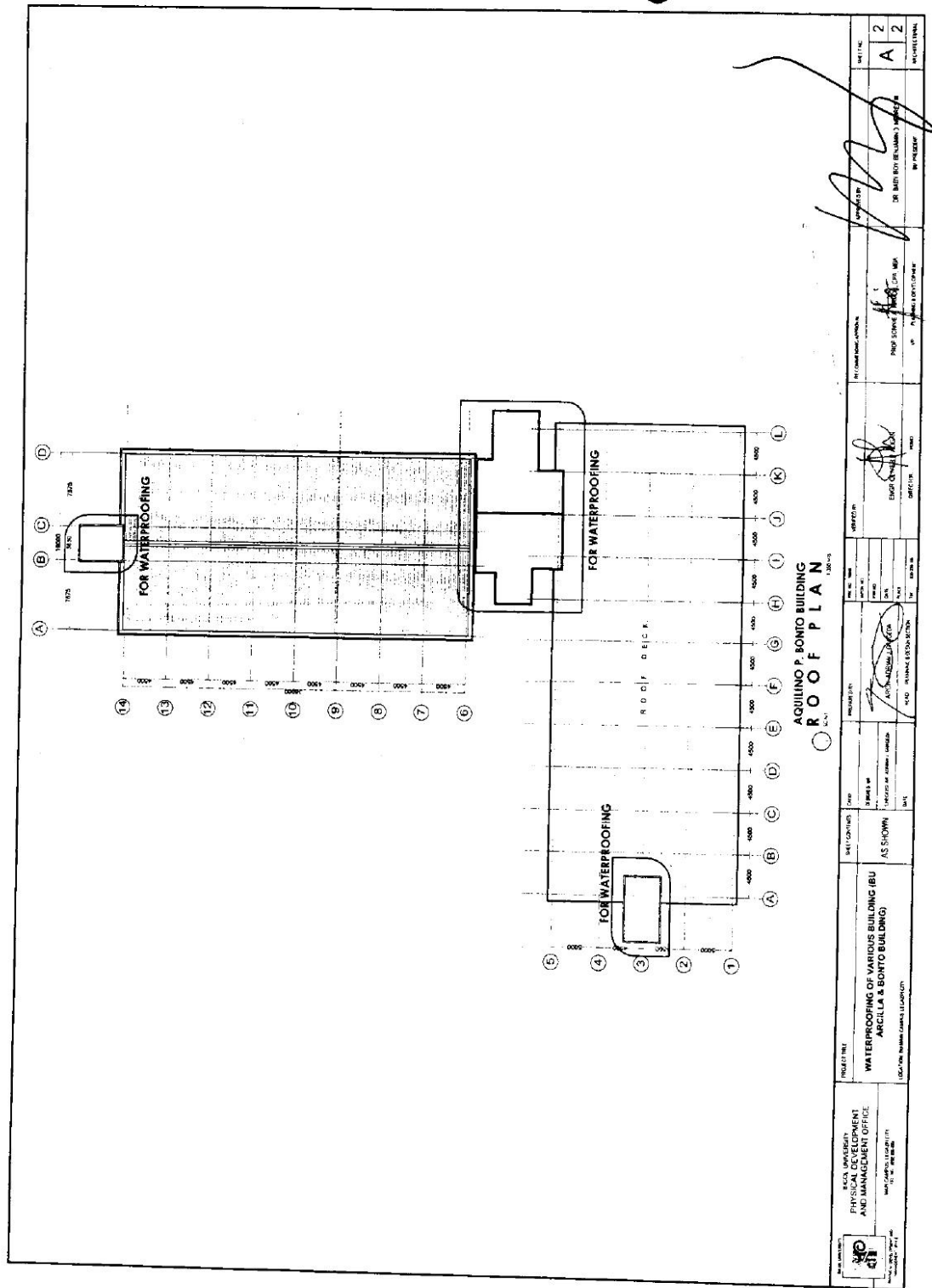
Recommending Approval:


PROF. SONNIE A. RAMOS, CPA, MBA
VP for Planning & Development

Approved by:


DR. BABY BOY BENJAMIN NEERES III
President, Bicol University

Section VII. Drawings



Section VIII. Bill of Quantities

Notes on the Bill of Quantities

Objectives

The objectives of the Bill of Quantities are:

- a. to provide sufficient information on the quantities of Works to be performed to enable Bids to be prepared efficiently and accurately; and
- b. when a Contract has been entered into, to provide a priced Bill of Quantities for use in the periodic valuation of Works executed.

In order to attain these objectives, Works should be itemized in the Bill of Quantities in sufficient detail to distinguish between the different classes of Works, or between Works of the same nature carried out in different locations or in other circumstances which may give rise to different considerations of cost. Consistent with these requirements, the layout and content of the Bill of Quantities should be as simple and brief as possible.

Daywork Schedule

A Daywork Schedule should be included only if the probability of unforeseen work, outside the items included in the Bill of Quantities, is high. To facilitate checking by the Entity of the realism of rates quoted by the Bidders, the Daywork Schedule should normally comprise the following:

- a. A list of the various classes of labor, materials, and Constructional Plant for which basic daywork rates or prices are to be inserted by the Bidder, together with a statement of the conditions under which the Contractor will be paid for work executed on a daywork basis.
- b. Nominal quantities for each item of Daywork, to be priced by each Bidder at Daywork rates as Bid. The rate to be entered by the Bidder against each basic Daywork item should include the Contractor's profit, overheads, supervision, and other charges.

Provisional Sums

A general provision for physical contingencies (quantity overruns) may be made by including a provisional sum in the Summary Bill of Quantities. Similarly, a contingency allowance for possible price increases should be provided as a provisional sum in the Summary Bill of Quantities. The inclusion of such provisional sums often facilitates budgetary approval by avoiding the need to request periodic supplementary approvals as the future need arises. Where such provisional sums or contingency allowances are used, the SCC should state the manner in which they will be used, and under whose authority (usually the Procuring Entity's Representative's).

The estimated cost of specialized work to be carried out, or of special goods to be supplied, by

other contractors should be indicated in the relevant part of the Bill of Quantities as a particular provisional sum with an appropriate brief description. A separate procurement procedure is normally carried out by the Procuring Entity to select such specialized contractors. To provide an element of competition among the Bidders in respect of any facilities, amenities, attendance, etc., to be provided by the successful Bidder as prime Contractor for the use and convenience of the specialist contractors, each related provisional sum should be followed by an item in the Bill of Quantities inviting the Bidder to quote a sum for such amenities, facilities, attendance, etc.

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.

These Notes for Preparing a Bill of Quantities are intended only as information for the Procuring Entity or the person drafting the Bidding Documents. They should not be included in the final documents.

Bill of Quantities
Waterproofing of Various Building (BU Arcilla and Bonto
Building) (2nd Publication)

Approved Budget for the Contract (ABC): ***P1,048,600.00***

Item	Description	Unit	Quantity	Unit Price	Amount
I	General Requirements	Lot	1.00		
II	Site Works	Lot	1.00		
III	Steel Works	KG	479.52		
IV	Concrete Works	Cu. M	4.53		
V	Ceiling Works	Sq. M	18.48		
VI	Waterproofing Works	Lot	1.00		
VII	Formworks and Scaffoldings	Lot	1.00		
Amount in words: _____				Total:	

Submitted by:

Name of Bidder

Bidder's Representative

Position/Designation

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.

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;
- Or**
- (b) Registration certificate from Securities and Exchange Commission (SEC), Department of Trade and Industry (DTI) for sole proprietorship, or Cooperative Development Authority (CDA) for cooperatives or its equivalent document;
- And**
- (c) Mayor’s or Business permit issued by the city or municipality where the principal place of business of the prospective bidder is located, or the equivalent document for Exclusive Economic Zones or Areas;
- And**
- (d) Tax clearance per E.O. No. 398, s. 2005, as finally reviewed and approved by the Bureau of Internal Revenue (BIR).

Technical Documents

- ☐ (e) 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 with supporting documents;

(Please use prescribed forms and fill up all the information required)

And

- ☐ (f) Statement of the bidder’s Single Largest Completed Contract (SLCC) similar to the contract to be bid, except under conditions provided under the rules, supported with;

(Please use prescribed forms and fill up all the information required)

And

- (g) Valid Philippine Contractors Accreditation Board (PCAB) License;

Or

- ☐ Special PCAB License in case of Joint Ventures **and** registration for the type and cost of the contract to be bid;

And

- ☐ (h) Original copy of Bid Security. If in the form of a Surety Bond, submit also a certification issued by the Insurance Commission **or** original copy of Notarized Bid Securing Declaration;

And

- (i) 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 (including valid licenses, PRC, PTR, certification) supported by the following:
 - i. Contractor's Letter – Certificate to Procuring Entity
 - ii. Key Personnel's Certificate of Employment
 - iii. Key Personnel's Bio Data
 - ☐ c. List of contractor's major equipment units, which are owned, leased, and/or under purchase agreements, supported by proof of ownership (valid OR/CR for all owned motorized vehicle/s) or certification of availability of equipment from the equipment lessor/vendor for the duration of the project, as the case may be;

And

- ☐ (j) Original duly signed Omnibus Sworn Statement (OSS) **and** if applicable, Original Notarized Secretary's Certificate in case of a corporation, partnership, or cooperative; or Original Special Power of Attorney of all members of the joint venture giving full power and authority to its officer to sign the OSS and do acts to represent the Bidder.

Financial Documents

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

And

- (l) The prospective bidder's computation of Net Financial Contracting Capacity (NFCC).

Class "B" Documents

- ☐ (m) 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

- ☐ (n) Original of duly signed and accomplished Financial Bid Form;

And

Other documentary requirements under RA No. 9184

- ☐ (o) Original of duly signed Bid Prices in the Bill of Quantities;

And

- ☐ (p) 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. It shall comply with all the requirements as specified in the bid documents, including the scope for works. Lump sum estimate shall be rejected;

And

- ☐ (q) Cash Flow by Quarter.

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

Waterproofing of Various Building (BU Arcilla and Bonto Building) (2nd Publication)

Business Name: _____

Business Address: _____

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

Note: This statement shall be supported with:

1. Notice of Award or Contract Agreement
2. Notice to Proceed issued by the client or its equivalent
3. Updated (at least within 3-months from the date of bidding) Certificate of Accomplishment reflecting the target and actual accomplishment signed by the owner's Project Engineer or the owner in case of a private contract.

Submitted by: _____

(Printed Name & Signature)

Designation: _____

Date: _____

Statement of Single Largest Completed Contract (SLCC)

Waterproofing of Various Building (BU Arcilla and Bonto Building) (2nd Publication)

Business Name: _____

Business Address: _____

Contract Details	Nature of Work	Bidder's Role		Contract Cost & Duration	Start of Contract & Completion
		Description	%		
Name:				Amount at Award:	Date Awarded:
Owner:				Amount Completion: at	Date Started:
Address/Contract Information:				Contract Duration:	Date Completed

Note: This statement shall be supported with:

1. Contract Agreement
2. Certificate of Final Acceptance, or
3. A final rating of at least Satisfactory in the CPES

Submitted by: _____

(Printed Name & Signature)

Designation: _____

Date: _____

