**PHILIPPINE BIDDING DOCUMENTS** (As Harmonized with Development Partners)

# Procurement of INFRASTRUCTURE PROJECTS

Government of the Republic of the Philippines

Project Reference No. **I.B. No. 2022-09** 

Project Title: REPAIR AND REHABILITATION OF THE BAGONG LIPUNAN BUILDING

PhP733,547.10

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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



West Visayas State University JANIUAY CAMPUS
(Formerly Janiuay Polytechnic College, Don Tiburcio A. Lutero National Comp. High School, Janiuay Nat'l Comp. High School, Janiuay National Vocational High School, Janiuay High School)
OFFICE OF THE BIDS AND AWARDS COMMITTEE Janiuay, Iloilo, Philippines \*Trunkline: (063) (033) 330-3485
\* Website: www.wysu.edu.ph





# INVITATION TO BID FOR REPAIR AND REHABILITATION OF THE BAGONG LIPUNAN BUILDING <u>IB No. 2022-09</u>

- The <u>West Visayas State University Janiuay Campus</u>, through the <u>2022 Fund 164</u> intends to apply the sum of <u>Seven Hundred Thirty-Three Thousand Five Hundred Forty-Seven Pesos</u> <u>and Ten Centavos (PhP733,547.10) Only</u> being the Approved Budget for the Contract (ABC) to payments under the contract for <u>Repair and Rehabilitation of the Bagong Lipunan</u> <u>Building</u> with <u>I.B. No. 2022-09</u>. Bids received in excess of the ABC shall be automatically rejected at bid opening.
- The <u>West Visayas State University Janiuay Campus</u> now invites bids for the above Procurement Project. Completion of the Works is required <u>Forty-Three (43) Calendar Days</u>. 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 a nondiscretionary "*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 <u>West Visayas State University</u> <u>Janiuay Campus</u> and inspect the Bidding Documents at the address given below from <u>8:00</u> <u>A.M. 5:00 P.M.</u>
- 5. A complete set of Bidding Documents may be acquired by interested bidders on <u>September 27</u> <u>to October 17, 2022</u> 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 <u>Php1,000.00</u>. 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 <u>West Visayas State University Janiuay Campus</u> will hold a Pre-Bid Conference<sup>1</sup> on <u>October 05, 2022; 2:00 P.M.</u> through video conferencing or webcasting via <u>google meet/zoom</u>, which shall be open to prospective bidders.
- 7. Bids must be duly received by the BAC Secretariat through (i) manual submission at the office address as indicated below, (ii) online or electronic submission as indicated below, or (iii) both on or before <u>October 17, 2022; 2:00 P.M.</u> 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.

<sup>&</sup>lt;sup>1</sup> 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.

- 9. Bid opening shall be on <u>October 17, 2022; 2:00 P.M.</u> at the given <u>address below and/or</u> through <u>electronic submission using a two-factor security procedure consisting of an archive format compression and password protection with separate password for technical and <u>financial component envelope</u>. Bids will be opened in the presence of the bidders' representatives who choose to attend the activity.</u>
- 10. Requiring the Bidders to submit their bids using a two-factor security procedure consisting of an archive format compression and password protection with separate password for technical and financial component envelope and disclose the password for accessing their respective bid submission only during the actual bid opening.
- 11. The <u>West Visayas State University Janiuay Campus</u> 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.
- 12. Only one (1) representative per bidder will be allowed to attend the bid opening. Health and safety protocols like wearing of face mask and physical distancing will be strictly observed.
- 13. For further information, please refer to:

RIZA R. LADON BAC Secretariat West Visayas State University – Janiuay Campus Locsin St., Janiuay, Iloilo 09950589425

You may visit the following websites:
For downloading of Bidding Documents: <u>www.wvsu.edu.ph</u>
For online bid submission: <u>supply.jc@wvsu.edu.ph</u>

*September 22, 2022* 

CORDURA, Jr., MAT. Math. FLORENCIO L. BAC, Chairperson

# Section II. Instructions to Bidders

# 1. Scope of Bid

The Procuring Entity, <u>West Visayas State University – Janiuay Campus</u> invites Bids for the <u>Repair and Rehabilitation of the Bagong Lipunan Building</u>, with Project Identification Number <u>I.B. No. 2022-09</u>.

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 <u>*FY* 2022</u> in the amount of <u>*PhP733,547.10*</u>
- 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:

b. 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 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 PCAB License is required, and in case of joint ventures, a valid special PCAB License, and registration for the type and cost of the contract for this Project. Any additional type of Contractor license or permit shall be indicated in the **BDS**.
- 10.4. A List of Contractor's key personnel (e.g., Project Manager, Project Engineers, Materials Engineers, and Foremen) assigned to the contract to be bid, with their complete qualification and experience data shall be provided. These key personnel must meet the required minimum years of experience set in the **BDS**.
- 10.5. A List of Contractor's major equipment units, which are owned, leased, and/or under purchase agreements, supported by proof of ownership, certification of availability of equipment from the equipment lessor/vendor for the duration of the project, as the case may be, must meet the minimum requirements for the contract set in the **BDS**.

## **11.** Documents Comprising the Bid: Financial Component

- 11.1. The second bid envelope shall contain the financial documents for the Bid as specified in **Section IX. Checklist of Technical and Financial Documents**.
- 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 <u>*February 13, 2023*</u>. 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**.

ITB Clause						
5.2				ontracts which have the same		
	major categories of work, which shall be:					
	Demolition and replacement of existing worn-out and damaged roof and gutter,					
	1 1 0 0	v	ũ 1	acement of wood doors and		
	1 V	ete floo	or, repair of partitie	on walls and housekeeping		
	works.					
7.1	Not Applicable.					
10.3	No Additional Requirements.					
10.4	The key personnel must mee	t the re	quired minimum year	s of experience set below:		
				1		
	Key Personnel		neral Experience	<b><u>Relevant Experience</u></b>		
	Project Engineer		ding Construction	3 years		
	Site Engineer		ding Construction	3 years		
	Safety Officer		ding Construction	3 years		
	First Aider	Вин	ding Construction	3 years		
10.5	The minimum major equipm	ent rea	uirements are the follo	wing:		
10.5	Equipment	one roq	<u>Capacity</u>	Number of Units		
	Electric Angle Grinder		standard	2		
	Bagger concrete mixer		1 bag	1		
	Electric Drill		standard	2		
12	Not Applicable.					
15.1		the fo	orm of a Bid Securir	ng Declaration or any of the		
	following forms and amounts					
	a. The amount of not l	ess that	n <u><b>PhP14,670.94</b> [</u> two	percent (2%) of ABC], if bid		
			nier's/manager's cheo	ck, bank draft/guarantee or		
	irrevocable letter of credit;					
	h The survey of start			(50/) $(ADCI:51:4)$		
			n <u>PNP30,0//.30</u> [five	percent (5%) of ABC] if bid		
19.2	security is in Surety Bond. Partial bids are allowed, as follows:					
19.2	Not Applicable.	JIIOWS.				
20	Not Applicable. No Additional Requirements.					
20	1		vant to the Project that	t may be required by existing		
21				edule and S-curve, manpower		
				edule, construction safety and		
				ble tools of project scheduling.		
			-			

# Section III. Bid Data Sheet

# 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

- 4.1. 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.
- 4.2. 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.

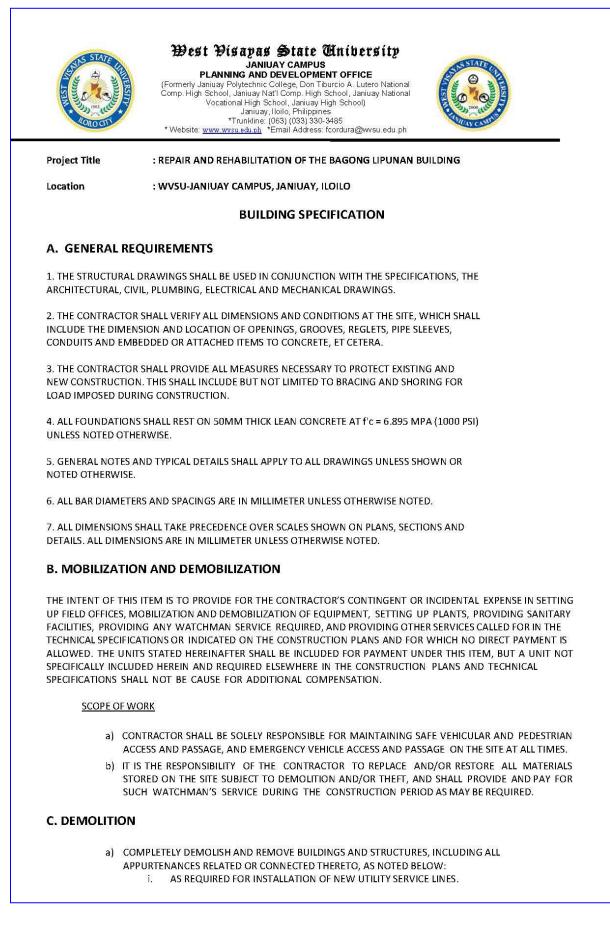
# **15.** Operating and Maintenance Manuals

- 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

GCC Clause	
2	Not Applicable.
4.1	Not Applicable.
6	The site investigation reports are:
	• The existing building is old, damaged and dilapidated and needs to be repaired and rehabilitated.
	• The doors and windows are also damaged beyond repair and needs replacement.
	<ul> <li>The concrete flooring have large cracks that need to be repaired.</li> <li>The partition walls and part of ceiling inside and outside needs repairs.</li> </ul>
	• <i>G.I. roof is leaking and needs repairs and repainting.</i>
	• The G.I. gutter is damaged and needs replacement.
7.2	Twenty (20) years.
10	b. No dayworks are applicable to the contract.
11.1	The Contractor shall submit the Program of Work to the Procuring Entity's Representative within <i>five (5) calendar days</i> of delivery of the Notice of Award.
11.2	The amount to be withheld for late submission of an updated Program of Work is <i>PhP 5,000.00</i>
13	The amount of the advance payment <i>shall not exceed 15% of the total contract price and schedule of payment.</i>
14	Not Allowed.
15.1	The date by which operating and maintenance manuals are required is <i>upon completion</i> .
	The date by which "as built" drawings are required is <i>upon 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>PhP 50,000.00</i> .

# Section VI. Specification





#### Best Hisapas State University JANIUAY CAMPUS PLANNING AND DEVELOPMENT OFFICE

(Formerly Janiuay Polytechnic College, Don Tiburcio A. Lutero National Comp. High School, Janiuay Nat'l Comp. High School, Janiuay National Vocational High School, Janiuay High School) Janiuay, Iloilo, Philippines \*Trunkline: (063) (033) 330-3485 \*Website: <u>www.wvsu.edu.ph</u> \*Email Address: fcordura@wvsu.edu.ph



- ii. TO FULL DEPTH WITHIN AN AREA DEFINED BY HYPOTHETICAL LINES LOCATED 1500 MM (5 FEET) OUTSIDE BUILDING LINES OF NEW STRUCTURES.
- b) DEBRIS, INCLUDING BRICK, CONCRETE, STONE, METALS AND SIMILAR MATERIALS SHALL BECOME PROPERTY OF CONTRACTOR AND SHALL BE DISPOSED OF BY HIM DAILY, OFF THE WORK AREA TO AVOID ACCUMULATION AT THE DEMOLITION SITE. MATERIALS THAT CANNOT BE REMOVED DAILY SHALL BE STORED IN AREAS SPECIFIED BY THE PPFS. BREAK UP CONCRETE SLABS BELOW GRADE THAT DO NOT REQUIRE REMOVAL FROM PRESENT LOCATION INTO PIECES NOT EXCEEDING 600 MM (24 INCHES) SQUARE TO PERMIT DRAINAGE. CONTRACTOR SHALL DISPOSE DEBRIS IN COMPLIANCE WITH APPLICABLE FEDERAL, STATE OR LOCAL PERMITS, RULES AND/OR REGULATIONS.
- c) IN REMOVING BUILDINGS AND STRUCTURES OF MORE THAN TWO STORIES, DEMOLISH WORK STORY BY STORY STARTING AT HIGHEST LEVEL AND PROGRESSING DOWN TO THIRD FLOOR LEVEL. DEMOLITION OF FIRST AND SECOND STORIES MAY PROCEED SIMULTANEOUSLY.
- d) REMOVE AND LEGALLY DISPOSE OF ALL MATERIALS, OTHER THAN EARTH TO REMAIN AS PART OF PROJECT WORK, FROM ANY TRASH DUMPS SHOWN. MATERIALS REMOVED SHALL BECOME PROPERTY OF CONTRACTOR AND SHALL BE DISPOSED OF IN COMPLIANCE WITH APPLICABLE NATIONAL, PROVINCIAL OR LOCAL PERMITS, RULES AND/OR REGULATIONS BE HAULED TO SPECIFIED DISPOSAL SITE. ALL MATERIALS IN THE INDICATED TRASH DUMP AREAS, INCLUDING ABOVE SURROUNDING GRADE AND EXTENDING TO A DEPTH OF 1500MM (SFEET) BELOW SURROUNDING GRADE, SHALL BE INCLUDED AS PART OF THE LUMP SUM COMPENSATION FOR THE WORK OF THIS SECTION. MATERIALS THAT ARE LOCATED BENEATH THE SURFACE OF THE SURROUNDING GROUND MORE THAN 1500 MM (S FEET), OR MATERIALS THAT ARE DISCOVERED TO BE HAZARDOUS, SHALL BE HANDLED AS UNFORESEEN. THE REMOVAL OF HAZARDOUS MATERIAL SHALL BE REFEREED TO HAZARDOUS MATERIALS SPECIFICATIONS.
- e) REMOVE EXISTING UTILITIES AS INDICATED OR UNCOVERED BY WORK AND TERMINATE IN A MANNER CONFORMING TO THE NATIONALLY RECOGNIZED CODE COVERING THE SPECIFIC UTILITY AND APPROVED BY THE RESIDENT ENGINEER. WHEN UTILITY LINES ARE ENCOUNTERED THAT ARE NOT INDICATED ON THE DRAWINGS, THE PPFS SHALL BE NOTIFIED PRIOR TO FURTHER WORK IN THAT AREA.
- f) ON COMPLETION OF WORK OF THIS SECTION AND AFTER REMOVAL OF ALL DEBRIS, LEAVE SITE IN CLEAN CONDITION SATISFACTORY TO THE PHYSICAL PLANT SUPERVISOR. CLEAN-UP SHALL INCLUDE THE DISPOSAL OF ALL ITEMS AND MATERIALS NOT REQUIRED TO REMAIN PROPERTY OF THE GOVERNMENT AS WELL AS ALL DEBRIS AND RUBBISH RESULTING FROM DEMOLITION OPERATIONS.

#### **D. CONCRETE WORKS**

UNLESS OTHERWISE INDICATED IN PLANS OR NOTED IN THE SPECIFICATIONS THE MINIMUM 28-DAYS CYLINDER COMPRESSIVE OF CONCRETE fc' SHALL BE

4.0 CONCRETE

a.) FOOTINGS, FOOTING TIE BEAMS, RETAINING WALLS 20.7Mpa (3000 Psi). AND BASEMENT WATER TANK.

b.) COLUMNS, PEDESTALS, AND SHEAR WALLS 20.7 Mpa (3000 Psi).

c.) FLOOR SLABS, BEAMS AND GIRDERS 20.7Mpa (3000 Psi).

d.) DECK FLOORS, CANOPIES 20.7Mpa (3000 Psi).

e.) PARTITIONS, CURTAIN WALLS, BEDDED SLABS 17.0Mpa (2500 Psi).

SIDEWALKS, CURBS, AND GUTTER & OTHER NON-STRUCTURAL ELEMENTS

f.) LEAN CONCRETE 10.0Mpa (1500 Psi).

CONCRETE SHALL BE DEPOSITED IN ITS FINAL POSITION WITHOUT SEGREGATION, RE -HANDLING OR FLOWING, PLACING SHALL BE DONE PREFERABLY WITH BUGGIES, BUCKETS OR WHEEL BARROWS.



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NO DEPOSITING OF CONCRETE SHALL BE ALLOWED WITHOUT THE USE OF VIBRATORS UNLESS AUTHORIZED IN WRITING BY THE DESIGNERS AND ONLY FOR

USUAL CONDITIONS WHERE VIBRATION IS EXTREMELY DIFFICULT TO ACCOMPLISH.

c.) AGGREGATE SIZE SHALL BE AS FOLLOWS:

a.) 20 mm. SUSPENDED SLABS, BEAMS, GIRDERS, WALLS AND COLUMNS.

b.) 40 mm. FOOTING, THICKENED SLABS AND SLAB ON GRADE.

d.) MINIMUM COVERING OF CONCRETE FOR REINFORCING BARS SHALL NOT BE LESS THAN:

-75mm. UNIFORMED CONCRETE DEPOSITED AGAINST GROUND.

-50mm. FORMED CONCRETE AGAINST GROUND OR EXPOSED TO WEATHER FOR BARS LARGER THAN 16MM. IN DIAMETER.

-40mm. FORMED CONCRETE AGAINST GROUND OR EXPOSED TO WEATHER FOR BARS 16MM. IN DIAMETER AND SMALLER.

-40mm. BEAMS AND COLUMNS NOT EXPOSED TO GROUND OR TO WATER. -20mm. SLABS AND WALLS NOT TO EXPOSED TO GROUND OR TO WEATHER.

-75mm. CONCRETE EXPOSED TO WEATHER.

WELDED WIRE FABRIC SHALL BE MADE OF COLD DRAWN WIRE AND SHALL CONFORM TO ASTM A185.

PRIOR TO PLACING CONCRETE, ALL REINFORCING STEEL ANCHOR BOLTS, DOWELS, EMBEDDED STRUCTURAL STEEL SHAPES, BARS, PLATES, OR OTHER INSERTS SHALL BE WELL SECURED IN POSITION AND APPROVED BY THE ENGINEER.

EXPOSED EDGES OF CONCRETE SHALL HAVE 25 MM. (1") CHAMFER UNLESS OTHERWISE NOTED OR DETAILED. CONSTRUCTION JOINTS IN ALL FLOORS SHALL BE LOCATED WITHIN THE MIDDLE THIRD OF SPANS OF SLABS, BEAMS, JOINTS, GIRDERS SHALL BE OFFSET A MINIMUM DISTANCE OF TWO TIMES THE WIDTH OF INTERSECTING LINES

#### E. MASONRY

ALL MASONRY WALLS/CONCRETE HOLLOW BLOCKS SHALL BE LAID IN FLEMISH BOND (INTERLOCKING COURSE) WITH FULL MORTAR BEDDING. STACK BOND SHALL BE USED ONLY WHEN SPECIFIED.ALL CELLS SHALL BE FULLY FILLED WITH CONCRETE GROUT.

THE MINIMUM COMPRESSIVE STRENGTH OF CONCRETE HOLLOW BLOCK AT 28 DAYS SHALL BE 4.83 MPA (700 PSI) UNLESS OTHERWISE SPECIFIED.

6" CONCRETE HALLOW BLOCKS WILL BE USED FOR THE EXTERIOR WALLS AND 4" FOR THE INTERIOR WALLS.

#### F. FINISHING WORK

#### F.1 Painting

PAINTING WORKS SHALL BE AS INDICATED ON DRAWINGS AND DESCRIBED IN THE BILL OF QUANTITIES. INCLUDES SUBSTRATE PREPARATION, APPLICATION OF NEUTRALIZERS, PUTTY, SANDING, CLEANING, PROTECTION, ETC. TO PROVIDE A STRONG OR DURABLE PAINT COATING, FOLLOWING MANUFACTURER'S WRITTEN INSTRUCTIONS AND ACCEPTABLE TRADE PRACTICES.

PROVIDE MATERIALS THAT ARE SUITABLE FOR THE JOB AND OR TYPE OF CONSTRUCTION. PAINT MATERIALS SHALL BE OF THE BRAND SPECIFIED HEREIN OR APPROVED EQUAL BY THE ARCHITECT. EXAMINE SUBSTRATE AND CONDITIONS UNDER WHICH PAINTING WILL BE PERFORMED. PROCEED WITH THE WORK ONLY WHEN CONDITIONS ARE SATISFACTORY.

DO NOT PAINT OVER DIRT, RUST, SCALE, GREASE, MOISTURE, SCUFFED SURFACES, OR CONDITIONS OTHERWISE DETRIMENTAL TO FORMATION OF A DURABLE PAINT FILM. CLEAN SURFACES TO BE



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PAINTED BEFORE APPLYING PAINT OR SURFACE TREATMENTS. REMOVE OIL AND GREASE PRIOR TO MECHANICAL CLEANING. PROGRAM CLEANING AND PAINTING SO THAT CONTAMINANTS FROM CLEANING PROCESS WILL NOT FALL INTO WET, NEWLY-PAINTED SURFACES.

PERFORM PREPARATION AND CLEANING PROCEDURES IN ACCORDANCE WITH PAINT MANUFACTURER'S INSTRUCTIONS AND AS HEREIN SPECIFIED, FOR EACH PARTICULAR SUBSTRATE CONDITION. FERROUS METALS: CLEAN NON-GALVANIZED FERROUS-METAL SURFACES THAT HAVE NOT BEEN SHOP COATED; REMOVE MORTAR, PLASTER, GREASE, DIRT, RUST, LOOSE MILL SCALE AND OTHER FOREIGN SUBSTANCES BY SOLVENT OR MECHANICAL CLEANING METHODS THAT COMPLY WITH THE RECOMMENDATIONS OF THE STEEL STRUCTURES PAINTING COUNCIL, BEFORE PRIMING COAT IS APPLIED.

#### **G. ROOF WORKS**

KEEP THE ROOFING AND RAINWATER SYSTEM FREE OF DEBRIS AND LOSE MATERIAL DURING CONSTRUCTION, AND LEAVE THEM CLEAN AND UNOBSTRUCTED ON COMPLETION. REPAIR DAMAGE TO THE ROOFING AND RAINWATER SYSTEM.

FORMED FROM G550 STEEL (OR G300 FOR CURVING) WITH AN AM 125 FINISH CONFORMING TO AS 1397. MINIMUM 0.48 MM BMT. PROTECTION: PROTECT THE ROOF SHEETS FROM DAMAGE DURING HANDLING AND STORAGE AND PREVENT DAMAGE BY MOISTURE IN STACKED SHEETS. USE MATERIAL WITH THE SAME FINISH AND FROM THE SAME MANUFACTURER AS THE ROOFING SHEETS. THICKNESS: 0.55 MM BMT STEEL SHEET.

ROOFING SHALL BE .5MM RIBBED TYPE COLORBONDED GI ROOFING PANELS LAPPING AS INDICATED IN THE PRODUCT BROCHURE SHALL BE STRICTLY FOLLOWED ROOFING SHALL BE FASTENED PROPERLY TO THE PURLINS BY A 2-½ INCH TEX SCREW.

SELF-DRILLING SCREWS: TO AS 3566.1 AND AS 3566.2, COMPLETE WITH WASHERS AND EDPM BLACK, NONCONDUCTIVE SEALS. PROVIDE FASTENERS WHICH AREPREFINISHED WITH AN OVEN BAKED POLYMER COATING TO MATCH THE ROOFING MATERIAL.

CHECK AND ADJUST THE ALIGNMENT OF THE ROOF STRUCTURE BEFORE FIXING ANY SHEETS. BATTENS: 2 mm maximum mismatch at abutting ends. ROOF PLANE: 5 mm per metre maximum deviation ACROSS THE BATTENS FROM A PLANE PARALLEL TO THE SPECIFIED ROOF SLOPE.

FOR THE FASCIA COVER STRATCO 0.55 MM BMT PREPAINTED STEEL 210 MM OR 185 MM DEEP TO SUIT THE PARTICULAR APPLICATION. FIX TO RAFTER ENDS WITH PROPRIETARY FIXING CLIPS IN ACCORDANCE WITH MANUFACTURER'S INSTRUCTIONS. PROVIDE CORNER TRIMS, END TRIMS AND CAPPINGS AS REQUIRED.

#### H. DOORS, WINDOWS & FIXTURES

DOORS: DELIVER DOOR HARDWARE ITEMS, IN INDIVIDUAL COMPLETE SETS FOR EACH DOOR, AS FOLLOWS:

- Clearly labelled to show the intended location.
- In a separate dust and moisture proof package.
- Including the necessary templates, fixings and fixing instructions

PROVIDE 4-4 HINGES, ALUMINIUM HINGES: PROVIDE HIGH TENSILE ALUMINIUM HINGE, WITH FIXED STAINLESS-STEEL PINS IN NYLON BUSHES, AND WITH NYLON WASHERS TO EACH KNUCKLE JOINT. DOORS FITTED WITH CLOSERS: USE LOW FRICTION BEARING HINGES.

PROVIDE MATERIALS COMPATIBLE WITH THE ITEM BEING FIXED, AND OF SUFFICIENT STRENGTH, SIZE AND QUALITY TO PERFORM THEIR FUNCTION.



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FIX HINGES USING METAL THREAD SCREWS. INSTALL BUTT HINGES IN HOUSINGS EQUAL IN DEPTH TO THE THICKNESS OF THE HINGE LEAF (EXCEPT FOR HINGES DESIGNED FOR MOUNTING WITHOUT HOUSING), AND FIX WITH COUNTERSUNK SCREWS.

THE WINDOW AND DOOR FRAME SECTIONS SHOWN ON THE DRAWINGS ARE INDICATIVE ONLY TO SHOW THE REQUIRED RELATIONSHIPS BETWEEN OPENINGS AND ADJOINING SURFACES. PROVIDE SUB SEALS TO ALL WINDOWS. MAKE ACCURATELY FITTED TIGHT JOINTS SO THAT NEITHER FASTENERS NOR FIXING DEVICES SUCH AS PINS, SCREWS, ADHESIVES AND PRESSURE INDENTATIONS ARE VISIBLE ON EXPOSED SURFACES.

#### I. CEMENT BOARD CEILING

1. CEILING SUPPORT SYSTEM:

- a. MAIN RUNNERS: STEEL CHANNELS WITH RUST INHIBITIVE COATING (GALVANIZED), HOT OR COLD-ROLLED, MINIMUM NOMINAL THICKNESS 0.6 MM WITH 40 MM FLANGES AND CHANNEL WEB OF SUITABLE SIZE.
- b. HANGER WIRE: CONFORM TO ASTM A 641, SOFT, CLASS 1, GALVANIZED.
- c. HANGER RODS AND FLATS: MILD STEEL WITH ZINC OR EQUALLY RUST.
- 2. CEMENT BOARD: CALCIUM SILICATE BOARDS, REINFORCED WITH SELECTED FIBERS AND FILLERS AND ASBESTOS FREE, 6 MM THICK UNLESS OTHERWISE INDICATED ON DRAWINGS. BOARDS SHALL BE MOISTURE-RESISTANT, UNDAMAGED BY WATER; FIRE PERFORMANCE SHALL BE AS FOLLOWS:
  - a. BOARDS SHALL BE UNAFFECTED BY BRINE AND CHLORINE, RESISTANT TO LOW CONCENTRATIONS OF MOST ACIDS, ALKALIS AND BLEACHING AGENTS AS WELL AS ATTACK OF INSECTS OR VERMIN. INHIBITIVE COATING FOR RODS AND ZINC OR RUST-INHIBITIVE PAINT FINISH FOR FLATS.
  - b. FURRING MEMBERS: CONFORM TO ASTM C 645, NOT LESS THAN 0.6 MM THICK, HAT-SHAPED WITH 19 MM FLANGES.

#### 3. FASTENERS:

- a. SCREWS: SELF-DRILLING, SELF-TAPPING BUGLE HEAD FOR USE WITH POWDER-DRIVEN TOOL AND OF THE TYPE RECOMMENDED BY BOARD MANUFACTURER FOR THE INTENDED APPLICATION.
- b. FASTENERS FOR FURRING MEMBERS: TYPE AND SIZE SHALL BE AS RECOMMENDED BY FURRING MANUFACTURER FOR THE SUBSTRATE AND INTENDED APPLICATION.
- 4. JOINT TREATMENT MATERIALS:
  - a. JOINT REINFORCING TAPE: PERFORATED TYPE, WIDTH RANGE BETWEEN 45 MM AND 60 MM, AND 0.3 MM THICK.
  - b. JOINT COMPOUND: AS RECOMMENDED BY THE BOARD MANUFACTURER FOR THE INTENDED APPLICATION AND IN ACCORDANCE WITH ASTM C 475.
  - c. CONCEALED SEALANTS: MASTIC TYPE, NON-SHRINK, NON-DRYING, NON-MIGRATING, AND NON-STAINING SEALANT.
  - d. EXPOSED SEALANT: ACRYLIC-LATEX TYPE, PERMANENTLY ELASTIC AND PAINTABLE.

#### J. PARTITION WALLS

- 1. PARTITION SUPPORT SYSTEM:
  - a. METAL TRACKS AND STUDS: STEEL CHANNELS WITH RUST INHIBITIVE COATING (GALVANIZED), HOT OR COLD-ROLLED, MINIMUM NOMINAL THICKNESS 0.6 MM WITH 50 MM FLANGES AND CHANNEL WEB OF SUITABLE SIZE.
- 2. CEMENT BOARD:



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- a. CALCIUM SILICATE BOARDS, REINFORCED WITH SELECTED FIBERS AND FILLERS AND ASBESTOS FREE, 6 MM THICK UNLESS OTHERWISE INDICATED ON DRAWINGS. BOARDS SHALL BE MOISTURE-RESISTANT, UNDAMAGED BY WATER.
- b. BOARDS SHALL BE UNAFFECTED BY BRINE AND CHLORINE, RESISTANT TO LOW CONCENTRATIONS OF MOST ACIDS, ALKALIS AND BLEACHING AGENTS AS WELL AS ATTACK OF INSECTS OR VERMIN. INHIBITIVE COATING FOR RODS AND ZINC OR RUST-INHIBITIVE PAINT FINISH FOR FLATS.

#### 3. FASTENERS:

- c. SCREWS: SELF-DRILLING, SELF-TAPPING BUGLE HEAD FOR USE WITH POWDER-DRIVEN TOOL AND OF THE TYPE RECOMMENDED BY BOARD MANUFACTURER FOR THE INTENDED APPLICATION.
- d. FASTENERS FOR FURRING MEMBERS: TYPE AND SIZE SHALL BE AS RECOMMENDED BY FURRING MANUFACTURER FOR THE SUBSTRATE AND INTENDED APPLICATION.

4. JOINT TREATMENT MATERIALS:

- e. JOINT REINFORCING TAPE: PERFORATED TYPE, WIDTH RANGE BETWEEN 45 MM AND 60 MM, AND 0.3 MM THICK.
- f. JOINT COMPOUND: AS RECOMMENDED BY THE BOARD MANUFACTURER FOR THE INTENDED APPLICATION AND IN ACCORDANCE WITH ASTM C 475.
- g. CONCEALED SEALANTS: MASTIC TYPE, NON-SHRINK, NON-DRYING, NON-MIGRATING, AND NON-STAINING SEALANT.
- h. EXPOSED SEALANT: ACRYLIC-LATEX TYPE, PERMANENTLY ELASTIC AND PAINTABLE.

#### **K. WINDOWS**

#### K.1 ALUMINUM WINDOWS

- A. GENERAL: FABRICATE ALUMINUM WINDOW UNITS TO COMPLY WITH INDICATED STANDARDS. INCLUDE A COMPLETE SYSTEM FOR ASSEMBLY OF COMPONENTS AND ANCHORAGE OF WINDOW UNITS.
  - 1. PROVIDE UNITS THAT ARE REALIZABLE WITHOUT DISMANTLING SASH OR VENTILATOR FRAMING.
  - 2. PREPARE WINDOW SASH OR VENTILATORS FOR GLAZING, EXCEPT WHERE PREGLAZING AT THE FACTORY IS INDICATED.
- B. THERMALLY IMPROVED CONSTRUCTION: FABRICATE WINDOW UNITS WITH AN INTEGRAL, CONCEALED, LOW-CONDUCTANCE, THERMAL BARRIER, LOCATED BETWEEN EXTERIOR MATERIALS AND WINDOW MEMBERS EXPOSED ON INTERIOR, IN A MANNER THAT ELIMINATES DIRECT METAL-TO-METAL CONTACT.
  - 1. PROVIDE THERMAL-BREAK CONSTRUCTION THAT HAS BEEN IN USE FOR NOT LESS THAN 3 YEARS, HAS BEEN TESTED TO DEMONSTRATE RESISTANCE TO THERMAL CONDUCTANCE AND CONDENSATION, AND HAS BEEN TESTED TO SHOW ADEQUATE STRENGTH AND SECURITY OF GLASS RETENTION.
  - 2. PROVIDE HARDWARE WITH LOW CONDUCTIVITY OR NONMETALLIC MATERIAL FOR HARDWARE BRIDGING THERMAL BREAKS AT FRAME OR VENT SASH.
  - 3. WEEP HOLES: PROVIDE WEEP HOLES AND INTERNAL PASSAGES TO CONDUCT INFILTRATING WATER TO EXTERIOR.
  - 4. PROVIDE WATER-SHED MEMBERS ABOVE SIDE-HINGED VENTILATORS AND SIMILAR LINES OF NATURAL WATER PENETRATION.
  - 5. SUBFRAMES: PROVIDE SUBFRAMES WITH ANCHORS FOR WINDOW UNITS AS SHOWN, OF PROFILE AND DIMENSIONS INDICATED BUT NOT LESS THAN 1.6-MM- THICK EXTRUDED ALUMINUM. MITER OR COPE CORNERS, AND WELD AND DRESS SMOOTH WITH CONCEALED MECHANICAL JOINT FASTENERS. FINISH TO MATCH WINDOW UNITS.
  - MULLIONS: PROVIDE MULLIONS AND COVER PLATES AS SHOWN, MATCHING WINDOW UNITS, COMPLETE WITH ANCHORS FOR SUPPORT TO STRUCTURE AND INSTALLATION OF WINDOW UNITS.
  - ALLOW FOR ERECTION TOLERANCES AND PROVIDE FOR MOVEMENT OF WINDOW UNITS DUE TO THERMAL EXPANSION AND BUILDING DEFLECTIONS, AS INDICATED.
  - 8. GLAZING STOPS: PROVIDE SCREW-APPLIED OR SNAP-ON GLAZING STOPS, COORDINATED WITH GLASS SELECTION AND GLAZING SYSTEM INDICATED. FINISH TO MATCH WINDOW UNITS.



# West Visayas State Unibersity

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## L. HARDWARES

A. HINGES, LOCKSETS AND ACCESSORIES

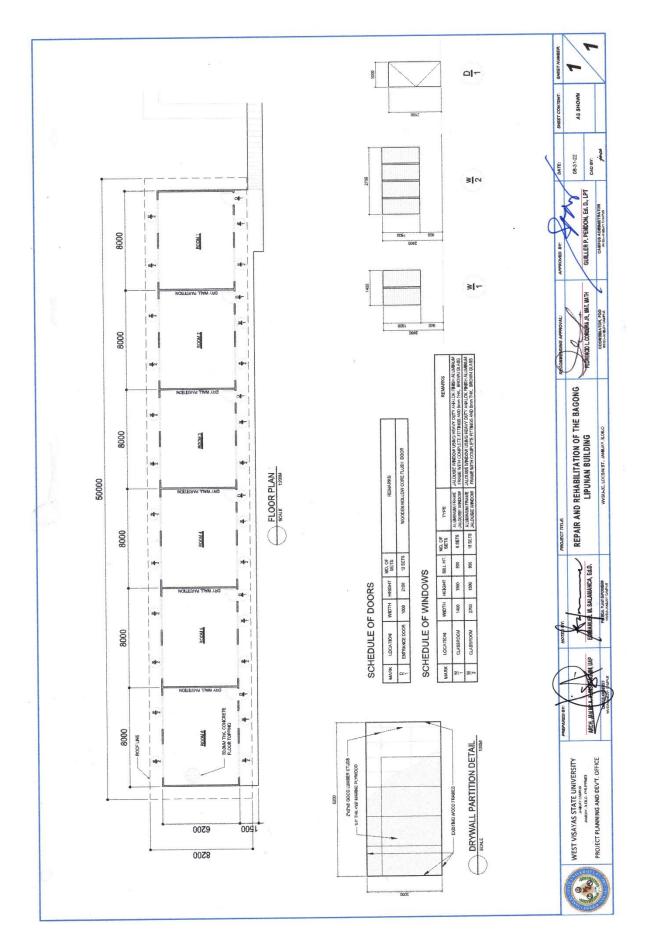
UNLESS OTHERWISE SPECIFIED, ALL FIXTURES AND FITTING FOR DOORS AND WINDOWS SHALL BE EQUAL TO THE BEST GRADE OF WORK PRODUCE BY "CORBINES", "YALES", "SCHALAGE", AND "STANLEY", RUSSWIN, KWIKSET. ALL HINGED DOORS SHALL BE PLACED WITH 3-1/2" X 3-1/2" L.P. BUTT HINGES OR OLIVE KNUCKLE HINGES.

Prepared by:

ARCH. JAN NGA. ALINSASAGUIN, UAP Architect

PRC NO.	28666
TIN	313-097-961
PTR NO.	8697923
Date Iss.	Jan. 26, 2022
Place Iss.	Janiuay, Iloilo

Section VII. Drawings



# Section VIII. Bill of Quantities

Project Locatio	Title: Repair and Rehabilitation ofn: WVSU-Janiuay Campus, Locs	0	•	Building	
ITEM	DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL AMOUNT
Ι	SITE WORKS				
А	Mobilization/Demolition	lot	1.00		
В	Demolition & Hauling of Debris	lot	1.00		
II	CIVIL WORKS				
А	Floor Topping	cu.m.	15.00		
III	ARCHITECTURAL WORKS				
A	Drywall Partition	sq.m.	90.00		
В	Ceiling Works	sq.m.	170.00		
C	Jalousie Windows	set	24.00		
D	Wood Doors	set	6.00		
Е	Fascia Cover	LM	120.00		
F	Painting Works	sq.m.	966.00		
	TOTAL				

\*Please see attached Detailed Unit Price Analysis (DUPA)

Submitted by:

Name of the Representative of Bidder

Position

Name of Bidder

Date

Image: State Wisagas State Unibersity         JANUAY CAMPUS         CAMPUS PHYSICAL PLANING OFFICE         Comp. High School, Janiuay Nati Comp. High School, Janiuay National         Vocational High School, Janiuay, Itolio, Philippines         Trunkine (083) (033) 330-3485         * Website: www.wrsu.edu.ph								
		PROG	RAM	OF W	ORKS			
		Р	P No. 2	2022-0	5			
Name of Pro					ONG LIPU	NAN BUILDIN	IG	
Location Appropriatio	: MVSU-JANIUA on : P 733,547.10	Y CAMPUS, JAN	IUAY, ILUILU					
Classificatio	n : By Contract							
Calendar Da	ys : 43 cd		PROJECT DE	SCRIPTION				
	Demolition of existing damaged road, ha	uling of debris,	2007 - 181N		action, concre	te pouring of new	road and site clearin	g.
	MINIMUM EQUIPMENT REQUIREMENTS					AL PERSONNEL RE	00022000000000	
Tansit mixer	DESCRIPTION	NO. 1			DESCRI	PTION	Project Engineer	NO. 1
Concrete vib		1					Site Engineer	1
Road roller/		1				2000 Marco - 200	Safety Officer	1
Motor Grade Dump truck	er	1				Medical P	Personnel/First Aider	1
Payloader		1						
Backhoe/Pa	vement Breaker	1						
				F PROPOSED \		ECT COST	TOTAL	COST
ITEM	DESCRIPTION	% OF TOTAL	UNIT	QTY.	UNIT COST	TOTAL	UNIT COST	TOTAL
2	PART I. SITE WORKS		lot	1.00	1			2
	Demolition & Hauling of Debris		lot	1.00				
	PART II. CIVIL WORKS							
	Floor Topping		cu.m.	15.00			-	
	Drywall partition		sq.m.	90.00				
	. Ceiling works		sq.m.	170.00				-
	. Jalousie Windows . Wood doors		sets sets	24.00 6.00				
e	. Fascia Cover		LM	120.00				
f	. Painting works TOTAL		sq.m.	966.00				
	I				5			
BREAKDOW 1. Labor	N OF EXPENDITURE:		A. Sub TotaL					
2, Rental of I	Equipment	-		ject Supervisio	on/Administra	tion Cost		
3. Materials		-		otal Estimate	d Cost		,	
<ol> <li>Provisiona</li> <li>Direct Cos</li> </ol>		-	C. Price Escal	ation (12%)				
6. OCM	-							
7. Profit	· · · · ·		TOTAL ESTI	MATED COS	т		P	
8. VAT (5% o 9. ROW Acqu								
		-0						
Prepared b	Y: (:t)	Noted by:				Recommending	approval:	
ARCH. JAN NC A. ALINSASAGUIN, UAP EMMANUEL M. SALAMANCA, Ed.D. FLORENCIO L. CORDURA Jr., MAT., MATH. Campus Architect Physical Plant & Facilities Supervisor Head, Planning & Development Office								

#### PROJECT NAME:

# REPAIR AND REHABILITATION OF THE BAGONG LIPUNAN BUILDING

 PART I:
 SITE WORKS

 ITEM NO.:
 DESCRIPTION:

 UNIT OF MEASUREMENT:
 OUTPUT PER DAY:

 QUANTITY:
 CUANTICY:

l.a MOBILIZATION LOT

1 LOT

	DESIGNATION	NO. OF PERSONS	NO. OF DAYS	DAILY RATE	AMOUNT
A.	LABOR				
	a. Site Engineer				
	b. Construction Foreman				
	c. Skilled Worker				
	d. Laborer				
	Sub-Total for A			PhP	-
	NAME & CAPACITY	NO. OF UNIT/S	NO. OF DAYS	DAILY RATE	AMOUNT
B.	EQUIPMENT				
A	a. Minor Tools (10% of Labor)				
	Sub-Total for B			PhP	
C.	TOTAL (A+B)				-
D.	OUTPUT PER DAY				
	NAME AND SPECIFICATION				
E.	MATERIALS	QUANTITY	UNIT	UNIT COST	AMOUNT (PhP)
	Sub-Total for E			PhP	1 <b>.</b>
454153	DIRECT UNIT COST (C+E)			4.504	<del></del>
	OVERHEAD, CONTIGENCIES & MISCELLANEOUS (OCM) EXPENSES 15%				
10120	CONTRACTORS PROFIT (CP) 10%				
	VALUE ADDED TAX (VAT)			5%	-
J.	TOTAL UNIT COST			PhP	

REPAIR AND REHABILITATION OF THE BAGONG LIPUNAN BUILDING

#### PROJECT NAME:

PART I:

# SITE WORKS

ITEM NO.: DESCRIPTION: UNIT OF MEASUREMENT: OUTPUT PER DAY: QUANTITY: I.b REMOVAL OF WOOD WINDOWS & PART OF CEILING LOT

1 LOT

	DESIGNATION	NO. OF PERSONS	NO. OF DAYS	DAILY RATE	AMOUNT
А.	LABOR				
	a. Site Engineer				
	b. Construction Foreman				
	c. Skilled Worker				
	d. Laborer				
	Sub-Total for A			PhP	-
	NAME & CAPACITY	NO. OF UNIT/S	NO. OF DAYS	DAILY RATE	AMOUNT
В.	EQUIPMENT				
	Sub-Total for B			PhP	-
C.	TOTAL (A+B)				-
D.	OUTPUT PER DAY				
	NAME AND SPECIFICATION				
Ε.	MATERIALS	QUANTITY	UNIT	UNIT COST	AMOUNT (PhP)
					-
	Sub-Total for E			PhP	-
	DIRECT UNIT COST (C+E)			12 10000	-
	OVERHEAD, CONTIGENCIES & MISCELLANEOUS (OCM) EXPENSES			15%	-
	CONTRACTORS PROFIT (CP)			10%	-
	I. VALUE ADDED TAX (VAT)			5%	-
J.	TOTAL UNIT COST			PhP	-

PROJECT NAME:

REPAIR AND REHABILITATION OF THE BAGONG LIPUNAN BUILDING

 PART II:
 CIVIL WORKS

 ITEM NO.:

 DESCRIPTION:

 UNIT OF MEASUREMENT:

 OUTPUT PER DAY:

 QUANTITY:

II.A FLOOR TOPPING OF ROOMS CU.M.

15.0 cu.m.

	DESIGNATION	NO. OF PERSONS	NO. OF DAYS	DAILY RATE	AMOUNT
A.	LABOR				
	a. Site Engineer				
	b. Construction Foreman				
	c. Skilled Worker				
	d. Laborer				
	Sub-Total for A			PhP	-
	NAME & CAPACITY	NO. OF UNIT/S	NO. OF DAYS	DAILY RATE	AMOUNT
В.	EQUIPMENT				
	a. Minor Tools (10% of Labor)				
	Sub-Total for B			PhP	105
C.	TOTAL (A+B)			9664 SA	-
D.	OUTPUT PER DAY				
	NAME AND SPECIFICATION				
E.	MATERIALS	QUANTITY	UNIT	UNIT COST	AMOUNT (PhP)
	Cement, Portland, 40kg bag				
	Sand, Washed				
	Aggregates, coarse gravel, 3/4"				
	Concrete Hollow Blocks (CHB), 4"				
	Steel bar, deformed, 10mmØ, grade 33				
	Sub-Total for E			PhP	-
	DIRECT UNIT COST (C+E)				-
G.	OVERHEAD, CONTIGENCIES & MISCELLANEOUS (OCM) EXPENSES			15%	=
	Contraction Land Contract I family for Very A			10%	-
ե	VALUE ADDED TAX (VAT)			5%	-
J.	TOTAL UNIT COST			PhP	-

REPAIR AND REHABILITATION OF THE BAGONG LIPUNAN BUILDING

PROJECT NAME:

# ARCHITECTURAL WORKS

PART III: AI ITEM NO.: DESCRIPTION: UNIT OF MEASUREMENT: OUTPUT PER DAY: QUANTITY:

III.a DRYWALL PARTITION SQ.M

90.0 sq.m.

	DESIGNATION	NO. OF PERSONS	NO. OF DAYS	DAILY RATE	AMOUNT
A.	LABOR	1 WOWEN & 19990		0.000000000	
	a. Site Engineer				
	b. Construction Foreman				
	c. Skilled Worker				
	d. Laborer				
	Sub-Total for A			PhP	-
	NAME & CAPACITY	NO. OF UNIT/S	NO. OF DAYS	DAILY RATE	AMOUNT
B.	EQUIPMENT				
	a. Minor Tools (10% of Labor)				
	Sub-Total for B			PhP	-
C.	TOTAL (A+B)				-
D.	OUTPUT PER DAY				
	NAME AND SPECIFICATION				
E.	MATERIALS	QUANTITY	UNIT	UNIT COST	AMOUNT (PhP)
	Plywood, Marine, 6mmX1.22mX2.44m				
	Good Lumber, 2"x2"x10'				
	Nails, Common Wire, 3"				
	Nails, Common Wire, 2"				
	Nails, Finishing, 1-1/2"				
	Sub-Total for E			PhP	2-
	DIRECT UNIT COST (C+E)				
	OVERHEAD, CONTIGENCIES & MISCELLANEO	US (OCM) EXP	ENSES	15%	-
	CONTRACTORS PROFIT (CP)		10%	-	
	VALUE ADDED TAX (VAT)			5%	-
J.	TOTAL UNIT COST			PhP	

PROJECT NAME:

# REPAIR AND REHABILITATION OF THE BAGONG LIPUNAN BUILDING

PART III:	ARCHITECTURAL WORKS
ITEM NO.:	III.b
DESCRIPTION:	CEILING WORKS
UNIT OF MEASUREMEN	NT: sq.m.
OUTPUT PER DAY:	
QUANTITY:	170 sq.m.

	DESIGNATION	NO. OF PERSONS	NO. OF DAYS	DAILY RATE	AMOUNT
Α.	LABOR				
	a. Site Engineer				
	b. Construction Foreman				
	c. Skilled Worker				
	d. Laborer				
	Sub-Total for A			PhP	-
	NAME & CAPACITY	NO. OF UNIT/S	NO. OF DAYS	DAILY RATE	AMOUNT
B.	EQUIPMENT				
	a. Minor Tools (10% of Labor)				
	Sub-Total for B			PhP	=
C.	TOTAL (A+B)				-
D.	OUTPUT PER DAY				
	NAME AND SPECIFICATION				
E.	MATERIALS	QUANTITY	UNIT	UNIT COST	AMOUNT (PhP)
	Hardiflex board, 4'x8'x 6.0mm thick.				
	Blind rivets, 1/8x1/2"				
	Metal Furring, 19mmX50mmX5m				
	C-channel, 12mmX38mmX5m				
	Wall angle, G.I., 25mmX25mmX2.4m				
	Sub-Total for E			PhP	-
10000	DIRECT UNIT COST (C+E)				-
	OVERHEAD, CONTIGENCIES & MISCELLANEOUS (OCM) EXPENSES			15%	-
	CONTRACTORS PROFIT (CP)			10%	=
	VALUE ADDED TAX (VAT)			5%	=
J.	TOTAL UNIT COST			PhP	

REPAIR AND REHABILITATION OF THE BAGONG LIPUNAN BUILDING

PROJECT NAME:

ARCHITECTURAL WORKS

PART III: AI ITEM NO.: DESCRIPTION: UNIT OF MEASUREMENT: OUTPUT PER DAY: QUANTITY:

III.c JALOUSIE WINDOWS sets

24 sets

	DESIGNATION	NO. OF PERSONS	NO. OF DAYS	DAILY RATE	AMOUNT
А.	LABOR				
	a. Site Engineer				
	b. Construction Foreman				
	c. Skilled Worker				
	d. Laborer				
	Sub-Total for A			PhP	2 <b>-</b> 6
	NAME & CAPACITY	NO. OF UNIT/S	NO. OF DAYS	DAILY RATE	AMOUNT
В.	EQUIPMENT				
	a. Minor Tools (10% of Labor)				
	Sub-Total for B	· · · · ·		PhP	-
C.	TOTAL (A+B)				-
D.	OUTPUT PER DAY				
	NAME AND SPECIFICATION				
E.	MATERIALS	QUANTITY	UNIT	UNIT COST	AMOUNT (PhP)
	Jalousie window, 1.4X1.50m, 6mm THK. Glass on analok frame, 17 blades				
	Jalousie window, 2.7X1.50m, 6mm THK. Glass on analok frame, 17 blades				
	Sub-Total for E	-	7	PhP	8 <del>-</del> 3
F.	DIRECT UNIT COST (C+E)				
G.	OVERHEAD, CONTIGENCIES & MISCELLANEOUS (OCM) EXPENSES			15%	5
H.	CONTRACTORS PROFIT (CP)			10%	-
l.	VALUE ADDED TAX (VAT)			5%	-
J.	TOTAL UNIT COST			PhP	-

PROJECT NAME:

## ME: REPAIR AND REHABILITATION OF THE BAGONG LIPUNAN BUILDING

PART III:ARCHITECTURAL WORKSITEM NO.:IIDESCRIPTION:WUNIT OF MEASUREMENT:SKOUTPUT PER DAY:GQUANTITY:G

III.d WOOD DOORS sets 6 sets

	DESIGNATION	NO. OF PERSONS	NO. OF DAYS	DAILY RATE	AMOUNT
A.	LABOR	A CONTRACTOR			
1210341	a. Site Engineer				-
	b. Construction Foreman				-
	c. Skilled Worker				-
	d. Laborer				-
	Sub-Total for A			PhP	-
	NAME & CAPACITY	NO. OF UNIT/S	NO. OF DAYS	DAILY RATE	AMOUNT
в.	EQUIPMENT				
	a. Minor Tools (10% of Labor)				
	Sub-Total for B			PhP	-
C.	TOTAL (A+B)				-
	OUTPUT PER DAY				
1.010	NAME AND SPECIFICATION	T			
E.	MATERIALS	QUANTITY	UNIT	UNIT COST	AMOUNT (Ph
	Plywood, Marine, 6mmX1.22mX2.44m				-
	Good Lumber, 2"x2"x8'				-
	Nails, Common Wire, 3"				-
	Nails, Common Wire, 2"				-
	Nails, Finishing, 1/1/2"				-
	Wood glue				-
	Paint, wood primer, latex				-
	Paint, wood, latex, chocolate brown	1			-
	Paint brush, 4"				-
	Paint brush 2"				-
	Paint roller 4"				-
	Waste cotton		1		-
	Sand paper, #80				-
	Sand paper, # 120				-
	Door handle, Stainless, Lever type (Heavy duty)				-
	Door closer, Stainless, (Heavy duty)				-
	Door stopper, Stainless (Heavy duty)				-
	Door hinges, Stainless, Loose pin, 4"x4"				-
	Sub-Total for E			PhP	
F.	DIRECT UNIT COST (C+E)				-
	OVERHEAD, CONTIGENCIES & MISCELLANEOUS (OCM) EXPENSES			15%	21
_	ONTRACTORS PROFIT (CP)			10%	<u>-</u>
	/ALUE ADDED TAX (VAT)			5%	<u>10</u> 5
	TOTAL UNIT COST				<u>1</u>

PROJECT NAME:

REPAIR AND REHABILITATION OF THE BAGONG LIPUNAN BUILDING

PART III:ARCHITECTURAL WORKSITEM NO.:IIDESCRIPTION:FUNIT OF MEASUREMENT:LIOUTPUT PER DAY:LIQUANTITY:1

III.e Fascia Cover LM

120 LM

	DESIGNATION		NO. OF	DAILY	AMOUNT		
	Longood som	PERSONS	DAYS	RATE			
A.	LABOR						
	a. Site Engineer						
	b. Construction Foreman						
	c. Skilled Worker						
	d. Laborer						
	Sub-Total for A			PhP	-		
		NO. OF	NO. OF	DAILY	AMOUNT		
	NAME & CAPACITY	UNIT/S	DAYS	RATE	AMOUNT		
B.	EQUIPMENT						
	a. Minor Tools (10% of Labor)						
	Sub-Total for B			PhP -			
C.	C. TOTAL (A+B)				-		
D.	OUTPUT PER DAY			N			
	NAME AND SPECIFICATION						
E.	MATERIALS	QUANTITY	UNIT	UNIT COST	AMOUNT (PhP)		
	Fascia cover, pre-painted G.I., 0.4mm THK. X 3.0m						
	Blind rivets, 1/8x1/2"						
	Sealant, elastomeric						
	Sub-Total for E	0		PhP -			
F.	DIRECT UNIT COST (C+E)				-		
G.	OVERHEAD, CONTIGENCIES & MISCELLANEOUS (OCM) EXPENSES			15%	-		
H.	CONTRACTORS PROFIT (CP)			10%			
l.	VALUE ADDED TAX (VAT)			5%			
J.	J. TOTAL UNIT COST			PhP	-		

REPAIR AND REHABILITATION OF THE BAGONG LIPUNAN BUILDING

PROJECT NAME:

PART III:

# ARCHITECTURAL WORKS

ITEM NO.: DESCRIPTION: UNIT OF MEASUREMENT: OUTPUT PER DAY: QUANTITY: III.f PAINTING WORKS sq.m.

966 sq.m.

	DESIGNATION	NO. OF PERSONS	NO. OF DAYS	DAILY RATE	AMOUNT
A.	LABOR				
	a. Site Engineer				-
	b. Construction Foreman				=
	c. Skilled Worker				
	d. Laborer				-
	Sub-Total for A			PhP	-
	NAME & CAPACITY	NO. OF UNIT/S	NO. OF DAYS	DAILY RATE	AMOUNT
B.	EQUIPMENT				
	a. Minor Tools (10% of Labor)				
	Sub-Total for B			PhP	-
C.	TOTAL (A+B)				-
D.	OUTPUT PER DAY				
	NAME AND SPECIFICATION				
E.	MATERIALS	QUANTITY	UNIT	UNIT COST	AMOUNT (PhP)
	Paint, flat latex, white				-
	Paint, flat latex, yellow				-
	Paint, flat latex, brown				
	Paint, Roof, Acrylic, blue				i i
	Paint brush, 4"				-
	Paint brush 2"				-
	Paint roller 4"				-1
	Waste cotton				
	Sand paper, #80				-
	Sand paper, # 120				=
	Skimcoat white				-
	Sealant, roof				-
	Sub-Total for E			PhP	-
	DIRECT UNIT COST (C+E)				-
	OVERHEAD, CONTIGENCIES & MISCELLANEOUS (OCM) EXPENSES			15%	-
	CONTRACTORS PROFIT (CP)			10%	-
	VALUE ADDED TAX (VAT)			5%	-
J.	TOTAL UNIT COST			PhP	-

#### I. TECHNICAL COMPONENT ENVELOPE

#### Class "A" Documents

### Legal Documents

(a) Valid PhilGEPS Registration Certificate (Platinum Membership) (all pages);

- 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

□ (e) Tax clearance per E.O. No. 398, s. 2005, as finally reviewed and approved by the Bureau of Internal Revenue (BIR).

<u>Technical Documents</u>

- ☐ (f) 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**
- □ (g) 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**
- □ (h) 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
- □ (i) Original copy of Bid Security. If in the form of a Surety Bond, submit also a certification issued by the Insurance Commission; <u>or</u>
  - Original copy of Notarized Bid Securing Declaration; and
  - (j) 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;
    - 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**
- (k) Original duly signed Omnibus Sworn Statement (OSS);
   <u>and</u> 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

- □ (1) 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
- $\square$  (m) The prospective bidder's computation of Net Financial Contracting Capacity (NFCC).

#### Class "B" Documents

□ (n) 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; <u>or</u> 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

 $\Box$  (o) Original of duly signed and accomplished Financial Bid Form; **and** 

Other documentary requirements under RA No. 9184

- $\Box$  (p) Original of duly signed Bid Prices in the Bill of Quantities; <u>and</u>
- □ (q) Duly accomplished Detailed Estimates Form, including a summary sheet indicating the uni prices of construction materials, labor rates, and equipment rentals used in coming up with the Bid; and
- $\Box \quad (r) \qquad Cash Flow by Quarter.$

[shall be submitted with the Bid]

# **BID FORM**

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

Project Identification No. : \_\_\_\_\_

# To: [name and address of Procuring Entity]

Having examined the Philippine Bidding Documents (PBDs) including the Supplemental or Bid Bulletin Numbers *[insert numbers]*, the receipt of which is hereby duly acknowledged, we, the undersigned, declare that:

- a. We have no reservation to the PBDs, including the Supplemental or Bid Bulletins, for the Procurement Project: *[insert name of contract];*
- b. We offer to execute the Works for this Contract in accordance with the PBDs;
- c. The total price of our Bid in words and figures, excluding any discounts offered below is: *[insert information]*;
- d. The discounts offered and the methodology for their application are: [insert information];
- e. The total bid price includes the cost of all taxes, such as, but not limited to: [specify the applicable taxes, e.g. (i) value added tax (VAT), (ii) income tax, (iii) local taxes, and (iv) other fiscal levies and duties], which are itemized herein and reflected in the detailed estimates,
- f. Our Bid shall be valid within the a period stated in the PBDs, and it shall remain binding upon us at any time before the expiration of that period;
- g. If our Bid is accepted, we commit to obtain a Performance Security in the amount of *[insert percentage amount]* percent of the Contract Price for the due performance of the Contract, or a Performance Securing Declaration in lieu of the the allowable forms of Performance Security, subject to the terms and conditions of issued GPPB guidelines<sup>2</sup> for this purpose;
- h. We are not participating, as Bidders, in more than one Bid in this bidding process, other than alternative offers in accordance with the Bidding Documents;
- i. We understand that this Bid, together with your written acceptance thereof included in your notification of award, shall constitute a binding contract between us, until a formal Contract is prepared and executed; and
- j. We understand that you are not bound to accept the Lowest Calculated Bid or any other Bid that you may receive.
- k. We likewise certify/confirm that the undersigned, is the duly authorized representative of the bidder, and granted full power and authority to do, execute and perform any and all acts necessary to participate, submit the bid, and to sign and execute the ensuing contract for the [Name of Project] of the [Name of the Procuring Entity].
- 1. We acknowledge that failure to sign each and every page of this Bid Form, including the Bill of Quantities, shall be a ground for the rejection of our bid.

Name: \_\_\_\_

Legal Capacity: \_\_\_\_\_

Signature: \_\_\_\_\_

Duly authorized to sign the Bid for and behalf of:

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

<sup>&</sup>lt;sup>2</sup> currently based on GPPB Resolution No. 09-2020

