## PHILIPPINE BIDDING DOCUMENTS

# Procurement of INFRASTRUCTURE PROJECTS

Government of the Republic of the Philippines

REPAIR AND RENOVATION OF RESEARCH EXTENSION SERVICES AND EXTERNAL LINKAGES BUILDING (RESEL) (REBID)

(ABC: Php 1,799,039.62)

PhilGeps Reference No: 11212729 PR 24-09-410 INF

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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.



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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.



#### Republic of the Philippines WESTERN MINDANAO STATE UNIVERSITY

Normal Road, Baliwasan Zamboanga City

Telephone: 062-991-7875 www.wmsu.edu.ph



## Invitation to Bid for PR 24-09-410 INF Repair and Renovation of Research Extension Services External Linkages Building (RESEL) (REBID)

- The Western Mindanao State University, through the STF 2024 intends to apply the sum of One Million Seven Hundred Ninety-Nine Thousand Thirty-Nine Pesos & Sixty - Two Centavos (Php 1,799,039.62) being the Approved Budget for the Contract (ABC) to payments under the contract for Repair and Renovation of Research Extension Services and External Linkages Building (RESEL) (REBID). Bids received in excess of the ABC shall be automatically rejected at bid opening.
- The Western Mindanao State University now invites bids for the above Procurement Project. Completion of the Works is required Ninety (90) 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).
- Bidding will be conducted through open competitive bidding procedures using nondiscretionary "pass/fail" criterion as specified in the 2016 revised Implementing Rules and Regulations (IRR) of Republic Act (RA) No. 9184.
- Interested bidders may obtain further information from Western Mindanao State University and inspect the Bidding Documents at the address given below from 8:00 AM to 5:00 PM Monday to Friday.
- A complete set of Bidding Documents may be acquired by interested bidders on September 6 – September 30, 2024 from given address and website/s below and upon payment of the applicable fee for the Bidding Documents, pursuant to the latest Guidelines issued by the GPPB, in the amount of *Five Thousand* (5,000.00) *Pesos*.
- The Western Mindanao State University will hold a Pre-Bid Conference<sup>1</sup> on September 16, 2024 1:30 PM at BAC Conference Office, Ground Floor Executive Building, Western Mindanao State University, Baliwasan, Zamboanga City, which shall be open to prospective bidders.
- Bids must be duly received by the BAC Secretariat through manual submission at the office address as indicated below on or before 1:00 PM September 30, 2024. Late bids shall not be accepted.
- All bids must be accompanied by a bid security of at least two percent (2%) of the Approved Budget for the Contract (ABC) in the form of Cash, Cashier's Check or Manager's Check, or Bid Securing Declaration. Bids without Bid Security will not be considered.
- Bid opening shall be on September 30, 2024, 1:00 PM at the given address below BAC Conference Office, Ground Floor Executive Building, Western Mindanao State

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.

*University*, *Baliwasan*, *Zamboanga City*. Bids will be opened in the presence of the bidders' representatives who choose to attend the activity.

- 10. The *Western Mindanao State University* reserves the right to reject any and all bids, declare a failure of bidding, or not award the contract at any time prior to contract award in accordance with Sections 35.6 and 41 of the 2016 revised Implementing Rules and Regulations (IRR) of RA No. 9184, without thereby incurring any liability to the affected bidder or bidders.
- 11. For further information, please refer to:

Mr. Joel C. Macasinag
Head Secretariat
Executive Building, BAC Office
Western Mindanao State University
Normal Road, Baliwasan
Zamboanga City
Tel. No.: (062)991-1771 loc. 1002

Email: bacsecretariate@wmsu.edu.ph

12. You may visit the following websites:

For downloading of Bidding Documents: www.wmsu.edu.ph or PhilGeps website

September 6, 2024

FREDELINO M. SAN JUAN, Ph.D. BAC Chairperson

## 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, Western Mindanao State University Invites Bids for the PR 24-09-410 INF Repair and Renovation of Research Extension Services and External Linkages Building (RESEL) (REBID).

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 STF 2024 in the amount of One Million Seven Hundred Ninety-Nine Thousand Thirty-Nine Pesos & Sixty Two Centavos (Php 1,799,039.62).
- 2.2. The source of funding is:

Special Trust Fund

#### 3. Bidding Requirements

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

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

The Bidder, by the act of submitting its Bid, shall be deemed to have inspected the site, determined the general characteristics of the contracted Works and the conditions for this Project, such as the location and the nature of the work; (b) climatic conditions; (c) transportation facilities; (c) nature and condition of the terrain, geological conditions at the site communication facilities, requirements, location and availability of construction aggregates and other materials, labor, water, electric power and access roads; and (d) other factors that may affect the cost, duration and execution or implementation of the contract, project, or work and examine all instructions, forms, terms, and project requirements in the Bidding Documents.

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

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

#### 5. Eligible Bidders

5.1. Only Bids of Bidders found to be legally, technically, and financially capable will be evaluated.

5.2. The Bidder must have an experience of having completed a Single Largest Completed Contract (SLCC) that is similar to this Project, equivalent to at least fifty percent (50%) of the ABC adjusted, if necessary, by the Bidder to current prices using the PSA's CPI, except under conditions provided for in Section 23.4.2.4 of the 2016 revised IRR of RA No. 9184.

A contract is considered to be "similar" to the contract to be bid if it has the major categories of work stated in the **BDS**.

- 5.3. For Foreign-funded Procurement, the Procuring Entity and the foreign government/foreign or international financing institution may agree on another track record requirement, as specified in the Bidding Document prepared for this purpose.
- 5.4. The Bidders shall comply with the eligibility criteria under Section 23.4.2 of the 2016 IRR of RA No. 9184.

#### 6. Origin of Associated Goods

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

#### 7. Subcontracts

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

The Procuring Entity has prescribed that:

a. Subcontracting is not allowed.

#### 8. Pre-Bid Conference

The Procuring Entity will hold a pre-bid conference for this Project on the specified date and time and either at its physical address *September 16, 2024 1:30 PM at BAC Conference Office, Ground Floor Executive Building, Western Mindanao State University, Zamboanga City* and/or through videoconferencing/webcasting} as indicated in paragraph 6 of the **IB**.

#### 1. 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.

# 2. 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**.

#### 3. 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.

#### 4. 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.

#### 5. 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.

#### 6. 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.

#### 7. 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 *at least 120 calendar days from the Opening of Bids*. Any bid not accompanied by an acceptable bid security shall be rejected by the Procuring Entity as non-responsive.

#### 8. 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.

#### 9. Deadline for Submission of Bids

The Bidders shall submit on or before September 30, 2024, 1:00 PM at its physical address at the BAC Conference Office, Ground Floor Executive Building, Western Mindanao State University, Baliwasan, Zamboanga City.

#### 10. 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.

#### 11. 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.

#### 12. 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**.

#### 13. 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	For this purpose, contracts similar to the Project refer to contracts which have the same major categories of work, which shall be:			
	None – As provided for in Section 23.4.2.4			
7.1	Not Applicable			
10.3	[Specify if another Contractor license or permit is required.]			
10.4	The key personnel must meet the required minimum years of experience set below:			
	Key Personnel	General Experience	Relevant Experience	
	Foreman	3 years	3 years	
	Licensed Civil Engineer	3 years	3 years	
	Safety Officer	3 years	3 years	
	Electrician	3 years	3 years	
	Materials Engineer	3 years	3 years	
10.5	The minimum major equipment requirements are the following:			
	Equipment Capac	<u>Number of Number of Numbe</u>	of Units	
	Safety Equipment's			
	Hard Hats			
	Dust Mask			
	Reflectorized Safety Vest			
	Hand Gloves			
	Safety Shoes			
	Safety Goggles Medical Kit			
	Safety Signages & Barricade	es		
	Heavy Equipment/s			
	Truck	1		
	Equipments/Tools			
	Minor Tools			
	Tile Cutter	1		
	Electric Grinder	1	[	
	Gas and Oxygen Torch Gas	Welding		
	Portable Welding Machine			
	Angle Grinder			
	Electric Hand Drill	2		
	Paint Mixing Paddle			
	Air Compressor	1		
	PPR Heat Fusing Machine	1		
12	No Further Instructions			

15.1	The bid security shall be in the form of a Bid Securing Declaration or any of the following forms and amounts:  a. The amount of not less than two <i>percent (2%) of ABC</i> if bid security is in cash, cashier's/manager's check, bank draft/guarantee or irrevocable letter of credit;
19.2	Partial bid is not allowed. Infrastructure project is packaged in a single lot and the lot shall not be divided into sub-lots for the purpose of bidding, evaluation, and contract award.
20	PCAB License (Size Range: Small B, License Category: C & D)
	All 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.
21	Additional contract documents relevant to the Project that may be required by existing laws and/or the Procuring Entity, such as construction schedule and Scurve, manpower schedule, construction methods, equipment utilization schedule, construction safety and health program approved by the DOLE, and other acceptable tools of project scheduling.

## Section IV. General Conditions of Contract

#### **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	No further instructions
4.1	The <b>Procuring Entity</b> shall give possession of all parts of the Site to the Contractor within one (1) day after the receipt of Notice to Proceed and Commence Work.
6	The site investigation reports are: [list here the required site investigation reports.]
7.2	[Select one, delete the other.]
	[In case of permanent structures, such as buildings of types 4 and 5 as classified under the National Building Code of the Philippines and other structures made of steel, iron, or concrete which comply with relevant structural codes (e.g., DPWH Standard Specifications), such as, but not limited to, steel/concrete bridges, flyovers, aircraft movement areas, ports, dams, tunnels, filtration and treatment plants, sewerage systems, power plants, transmission and communication towers, railway system, and other similar permanent structures:] Fifteen (15) years.
	[In case of semi-permanent structures, such as buildings of types 1, 2, and 3 as classified under the National Building Code of the Philippines, concrete/asphalt roads, concrete river control, drainage, irrigation lined canals, river landing, deep wells, rock causeway, pedestrian overpass, and other similar semi-permanent structures:] Five (5) years.
	[In case of other structures, such as bailey and wooden bridges, shallow wells, spring developments, and other similar structures:] Two (2) years.
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 <i>Ten</i> (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 <i>Ten Percent (10%)</i> .
13	The amount of the advance payment is 15% upon request subject to submission to and acceptance by the PE of a letter of credit or equivalent value from a commercial bank (annex E, 4.2)
14	No Further Instructions
15.1	The date by which operating and maintenance manuals are required is within 10 (Ten) days after the Notice to Proceed and Commence Work  The date by which "as built" drawings are required is at least Thirty (30) calendar days from the receipt of Completion and Turn-Over
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>Ten percent</i> (10 %).

## 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 WESTERN MINDANAO STATE UNIVERSITY NORMAL ROAD, BALIWASAN, ZAMBOANGA CITY PHYSICAL PLANT AND ENGINEERING SERVICES



WMS0 - PRES-PR - 007A.00 Fifte the Date #8 - Sec - 2021

PROJECT TITLE:

REPAIR AND RENOVATION OF RESEARCH EXTENSION SERVICES

AND EXTERNAL LINKAGES BUILDING (RESEL)

PROJECT LOCATION:

WMSU-MAIN CAMPUS, LOT-1 NORMAL ROAD, BALIWASAN,

ZAMBOANGA CITY

PRJECT BURATION:

90 CALENDAR DAYS

SUBJECT:

SUMMARY OF WORKS, GENERAL REQUIREMENTS AND TECHNICAL

**SPECIFICATIONS** 

#### I. SUMMARY OF WORKS

#### A. INTRODUCTION

The works in this Contract for the REPAIR AND RENOVATION OF RESEARCH EXTENSION SERVICES AND EXTERNAL LINKAGES BUILDING (RESEL) to be located at WMSU-MAIN CAMPUS, LOT-1 NORMAL ROAD, BALIWASAN, ZAMBOANGA CITY. The WMSU-Physical Plant and Engineering Services shall perform the construction management services including the management of projects deliverables and all issues arising from this Contract Document.

#### B. NAME OF PROJECT

REPAIR AND RENOVATION OF RESEARCH EXTENSION SERVICES AND EXTERNAL LINKAGES BUILDING (RESEL) to be located at WINSU-MAIN CAMPUS, LOT-1 NORMAL ROAD, BALIWASAN, ZAMBOANGA CITY.

#### C. START AND COMPLETION OF DATES

The Contractor shall be held responsible for meeting intermediate dates as contained within the attached documents. Such dates are binding, and damages will apply to intermediate as well as end dates:

Start on Site

: Based on date stipulated on Notice to Proceed

Punch listing

All Works Complete

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# REPUBLIC OF THE PHILIPPINES WESTERN MINDANAO STATE UNIVERSITY NORMAL ROAD, BALIWASAN, ZAMBOANGA CITY PHYSICAL PLANT AND ENGINEERING SERVICES



#### D. WORK AREAS

All works shall be done within the confine of the lot boundaries. Provides temporary work enclosures on all sides affected by building repair works. Provide appropriate announcements boards and signage's, to include all construction permits, clearances, and duration of works.

#### E. SCOPE OF WORK - GENERAL

- The drawings, technical specifications and BOQ are intended to be complementary. Anything
  shown on the drawings but not mentioned in the specifications and vice-verse shall be done as
  if were mentioned or indicated in both. Anything not expressly set forth in either but is reasonably
  implied or required in the process of completing any item within the scope of work shall be taken
  into account as though specifically mentioned or indicated in both.
- The Contractor shall furnish all materials, labor and necessary equipment to complete the project.
   Construction shall be under the direct supervision of the WMSU Physical Plant and Engineering Services.
- Procurement of all necessary permits, licenses, inspection and other fees that may be required by the Local or National authorities shall be secured at the expense of the Contractor.
- All changes in plans, such as addition, alteration and substitution of materials to be used shall have prior approval of the WMSU - Physical Plant and Engineering Services Director.
- 5. The WMSU Physical Plant and Engineering Services shall in no way be liable for any damage/destruction of work or for the expense of replacement. The Contractor shall provide protections and be responsible for their own works at all times. Any damage in their own part shall be replaced or repaired at their own expense.
- Unless otherwise specified, all materials shall be new and of best quality of their respective kinds of purpose.
- Where no mention is made in this specification or in plans regarding the kind of materials, reference should be made to the WMSU - Physical Plant and Engineering Services Director as to the kind of work to which it pertains.

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# REPUBLIC OF THE PHILIPPINES WESTERN MINDANAO STATE UNIVERSITY NORMAL ROAD, BALIWASAN, ZAMBOANGA CITY PHYSICAL PLANT AND ENGINEERING SERVICES



WMSE) - MPCS -PR - DOTA DD Effective Date (RI - Sep - 2021

#### E.1 GENERAL REQUIREMENTS

- a. Temporary Construction Fence
- b. Project Billboard
- c. Mobilization and Demobilization

#### E.2 DEMOLITION / EARTH WORKS

- a. Manual Demolflon/Removal of Miscellaneous Finishing & Pay Items inside structure with small tools
- b. Manual Demolition/Removal of CHB Wall Partitions with Small Tools:
- c. Manual Demoltion/Removal of PVC Pipes with Small Tools
- d. Removal of Tallet Fotures
- a. Domolition/Removal of Wood Spandiel

#### E.3 PLAIN CONCRETE

a. Construction of Lean Concrete

#### E,4 FORMS AND FALSEWORKS

a. Falseworks for Building

#### E.5 MASONRY AND PLASTERING WORKS

- a. 4"x6"x16" CHB Non load bearing wall
- b. Cement Plaster Finish

#### E.E. CARPENTRY AND JOINERY WORKS

- a. Pre-Painted Metal Panel Ceiling on Metal Framing System
- b. Phenois Compact Board Toilet Partition with U-Channel/Top Rail

#### E.6 DOORS

a. Wooden Panel Door with Accessories

#### E.7 TLE WORKS

- a. Unglazed Ceramic Floor Tile
- b. Glazed Ceramic Wall Titles

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# REPUBLIC OF THE PHILIPPINES WESTERN MINDANAO STATE UNIVERSITY NORMAL ROAD, BALWASAN, ZAMBOANGA CITY PHYSICAL PLANT AND ENGINEERING SERVICES



WMS11 - 19935 -FR - 007.A.B Effective Date: 08 - Sep - 202

#### E8 PAINTING WORKS

- a. Paint on Metai Surface
- b. Paint on Concrete/Wesonry Surface
- c. Painting on Wood Surface

#### E.10 PLUMBING WORKS

- a. PPR- Pipes with Fittings
- b. PVC (Soil) Pipes with Fittings
- c. Water closet, elongated, complete accessories (Flush Type)
- d. Urinal, Single Flush, Complete accessories (Lever Arm Type)
- Lavatory, Wall Hung, Complete Accessories (Manually Operated)
- f. Floor Drain Plates (Stainless)
- g. Bidet
- h. Hose Bibb

#### E.11 AS-BUILT (RECORD) DRAWINGS AND RELATED DOCUMENTS

#### II. GENERAL REQUIREMENTS

The works shall be carried out according to the Technical Specifications and shall govern the methods of construction and the kind of materials to be used for the REPAIR AND RENOVATION OF RESEARCH EXTENSION SERVICES AND EXTERNAL LINKAGES BUILDING (RESEL) as shown in the plant and detail drawings.

The plans, detailed drawings, BCQ and this Specification, shall be considered as complementing to each other, so that what is mentioned or shown in one, although not mentioned or shown in the other, shall be considered as appearing on both, in case of discrepancy, between the Technical Specifications and Approved Detailed Drawings, the Technical Specifications shall prevail.

All works shall be carried out in coordination with carpentry, masonry, plumbing, and other building works. Materials not conferming to Spedifications shall be mjected.

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# REPUBLIC OF THE PHILIPPINES WESTERN MINDANAO STATE UNIVERSITY NORMAL ROAD, BALWASAN, ZAMBOANGA CITY PHYSICAL PLANT AND ENGINEERING SERVICES



WMSU - PPES -PR - 007A.00 Effective Date: 91 - Sqt - 2021

#### A. GENERAL CONDITIONS

Prior to execution of works, the Contractor shall verify the existing condition of the architectural finishes and project boundaries. The demolition of existing partion of the structure within the proposed project sits is required.

#### B. CONTRACTOR'S OFFICE & ACCOMPDATION

Provision of Contractor's Temporary Facility is required. The structure of the building shall be adequate, rainproof, spacious, airy and hygienic with proper lightings and tollet facilities. The area shall be kept neat and clean. Any garbage or sewage shall be disposed at a location and in a manner approved by WMSU-Physical Plant and Engineering Services.

Space allocation for storage of various materials such as cement, reinforcement steel and petrolium products, etc. shall be clearly separated to avoid contamination. Petroleum products shall be stored and handled in a way that avoids contamination of ground water. Workshops shall be installed with oil and grease traps for the same purpose.

The Contractor shall provide, at its own expense, adequate temporary accommodation and tolict facilities for its own workmen and keep the same in good conditions. The Contractor shall construct suitable seek pits along with room of pit-type latrines. Sufficient water must be provided and maintained in the tolicts. Proper resthods of sentiation and hygiene should be employed during the whole project duration. The above-mentioned temporary structures shall be removed on the completion of the works at Contractor's own cost. All materials and labor cost shall be provided by the Contractor.

The Contractor shall provide at his own expense calibrated meters for each value and electricity connection and pay billings thereaf.

#### C. SAFETY MEASURES

The Contractor shall be responsible for safety of all workmen and other persons entering the Works and shall be all at his own expense take all measures necessary to ensure their safety. Such measures shall be subject to the approval of WMSU-Physical Plant and Engineering Services shall include but not limited by:

- Appropriate personal protective equipment (helmet with color coded, dust mask, safety shoes, safety west, and hand gloves for construction) must be provided and worn by workmen during workhours.
- 2. Provide a safety signapes in all perimeter fence.
- 3. Provide salety and emergency regulations for fire and electric shock prevention;
- 4. Sale control of flowing water; and

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# REPUBLIC OF THE PHILIPPINES WESTERN MINDANAO STATE UNIVERSITY NORMAL ROAD, BALIWASAN, ZAMBOANGA CITY PHYSICAL PLANT AND ENGINEERING SERVICES



Conduct regular safety meeting.

#### D. NOTICE BOARD

The Contractor shall erect notice board (8' x 8') at the site giving details of the Contract in the format provided by COA. It shall be removed upon receipt of Certificate of Completion.



#### E. ENVIRONMENTAL PROTECTION WORKS

The environment means surrounding area including human and natural resources to be affected by execution and efter completion of works. The Contractor shall take all precautions for safeguarding the environment during the course of construction of the works. He shall abide by all prevalent lows, rules and regulations governing pollution and environmental protection. The Contractor shall prohibit employees from cutting trees and the former shall be the responsible for the action of the latter.

Waste materials must be collected, stored, and transported to approved dump / disposal area.

The WMSU-Physical Plant and Engineering Services shall have the power to disallow the method of construction and / or the use of any borrow / quarry area, if the stability and safety of the works or any adjacent structure will be comprensised, or there is undus interference with the natural or artificial drainage, or the method or use of the area will promote undue erosion.

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# REPUBLIC OF THE PHILIPPINES WESTERN MINDANAO STATE UNIVERSITY NORMAL ROAD, BALWASAN, ZAMBOANGA CITY PHYSICAL PLANT AND ENGINEERING SERVICES



WMSU - PPES -FE - 007 A.00 Effective Date: 05 - Sep - 2021

#### F. MATERIALS AND WORKMANSHIP

All materials and equipment used in the Works shall be new and best in quality, design and performance. All materials used shall be of the quality specified and where not specified shall be in accordance with the relevant Standards Acceptable by the University Architect or the Physical Plant and Engineering Services Director.

All materials and work necessary for the efficient functioning of the installation shall be provided even if not explicitly mentioned in the Contract Documents.

All works shall be carried out to the best engineering practice by fully competent tradesmen.

#### G. VARIATION ORDERS

A Change Order may be issued by Physical Plant and Engineering Services to over any increase decreased in quantities of eriginal work item in the contract.

An Extra Work Order may be issued by Physical Plant and Engineering Services to cover the introduction of new work necessary for the completion, improvement of protection of the project which was not included as items of work in the original contract, such as, where there are subsurface or latent physical conditions at the site differing materially from those indicated in the contract, or where there are duly unknown physical conditions at the site of an unusual nature differing materially from those ordinarily encountered and generally recognized as inherent in the work or character provided for in the contract.

In Under no circumstances shall contractor proceed to commence work under any Change Order or Extra Work Order unless it has been approved by the Director of the Physical Plant and Engineering Services or his duly authorized representative.

#### H. DELAYS

In the event the Contractor falls behind the Project Scheckile, then he may be required to accelerate his work. In such cases, the Contractor shall immediately apply appropriate extra resources at his own expense until such time as the achecule stippage has been recovered.

- No pouring of concrete or covering or smooth surface shall be done by the contractor unless the bearing surfaces has been inspected and approved by the Technical Inspection Committee or Physical Plant and Engineering Services, and the authority to proceed has been received by the Contractor.
- J. SITE DIARY OR MANUAL FIELD / LOGBOOK

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# REPUBLIC OF THE PHILIPPINES WESTERN MINDANAO STATE UNIVERSITY NORMAL ROAD, BALIWASAN, ZAMBOANGA CITY PHYSICAL PLANT AND ENGINEERING SERVICES



WMSU - PPES -FIE - 607 A. 88 Effective Date: 08 - Sep - 2023

The Contractor shall seep Site Diary or Manual Field Book wherein full details of the work carried out during each day shall be fully recorded. The Site Diary or Manual Field Book shall be available for inspection by the WWSU-Physical Plant and Engineering Services anytime during normal office hours. If shall include:

- 1. Project Name;
- 2. Contractor's Name;
- 3. Contractor's Representative;
- 4. Weather Conditions, rainfall, and water level (indicate "NO WORK "if unworkable days)
- 5. Description, quality, and location of work performed;
- Shift and working hours;
- Number and category of workers working at the site;
- 8. Test carried out and results;
- 9. Inspection carried out by WMSU-PPES;
- 10. Problems or abnormal occurrence;
- 11. DEFECTIVE / Non-Compliant Work & Corrective Action.
- 12. Site instructions:
- 13. Visitors; and
- 14. Accidents (if any)

#### III. TECHNICAL SPECIFICATIONS

#### A. GENERAL REQUIREMENTS

#### A-I. Temporary Construction Fence

- The Contractor shall provide temporary construction fonce constructed using 8ft wide Laminated Blue/Orange Sheet stapped or naited in coco lumber at every 1.2 meters distance, 2 meters offset from the construction site and a minimum height of 2.4 meters.
- The contractor, upon completion of work, shall remove the temporary construction fence and all temporary facilities and clear the site acceptable to the procuring entity.

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# REPUBLIC OF THE PHILIPPINES WESTERN MINDANAO STATE UNIVERSITY NORMAL ROAD, BALIWASAN, ZAMBOANGA CITY PHYSICAL PLANT AND ENGINEERING SERVICES



#### A-II. Project Billboard

 The Contractor shall erect a (6" x 8") notice board at the project site, giving details of the Contract in the formal provided by the Commission on Audit (CDA). The said project billboard will be removed only upon receipt of Certificate of Completion.



#### A-III. Occupational Safety and Health Program

- The Contractor shall be responsible for safety of all workmen and other persons entering the project site and shall be all
  at his own expense to take all necessary measures to ensure their safety.
- All Safety Measures to be taken shall be subjected to the approval of the WMSU-Physical Plant and Engineering Services.
   Director and shall include but not limited to the following:
  - Appropriate Personal Protective Equipment such as hard hats, dusk mask, safety shoes, reflectorized vest, hand gloves and the like shall be provided and worn by all workmen on site;
  - b. First Aid Cobinet must be fully equipped and readily available for beatment of sickness and/or injuries;
  - c. Provide Safety emergency regulations for the and electric shock preventions;
  - d. Safe control of flowing water, and
  - e. Conduct regular safety meeting.

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# REPUBLIC OF THE PHILIPPINES WESTERN MINDANAO STATE UNIVERSITY NORMAL ROAD, BALIWASAN, ZAMBGANGA CITY PHYSICAL PLANT AND ENGINEERING SERVICES



WMS21 - PPES -PR - 007A.00 Effective Date: 01 - Sep - 2021

#### A-IV. Mobilization and Demobilization

- The work shall consist of the mobilization and demobilization of the contractor's forces and equipment necessary for performing the work required under the contract.
- Mobilization shall include all activities and espociated costs for transportation of Contractor's personnel, equipment, and operating supplies to the site; building; and other necessary general facilities for the contractor's operation at the site.
- Demobilization shall include all activities and costs for the transportation of personnel, equipment and supplies not
  required or included in the contract from the site; including the disassembly, removal and site cleanup, of offices, buildings
  and other facilities assembled on the site specifically for this project.
- 4. This work includes mobilization and demobilization required at the time of award.
- If additional mobilization and demobilization activities and costs are required during the performance of the contract as result of changed, deleted or added items of work for which the Contractor is entitled to an adjustment in contract price, compensation for such cost will be included in the price adjustment for the item or items of work changed or added.

#### B. DEMOLITION / EARTH WORKS

#### B.I Demolition Removal of Concrete Structures with Small Tools

- Works in this item herein include the removal of existing Ceiling, CHB Partition, Toilet Fixtures, and Plumbing Roughingins, including handling, saxaging, piling, and disposing of the cleared materials with all leads and lifts.
- Waterials distained from the scope of demolition and removal of items inside the structure shall be properly turned over WMSU-Properly Management Office (PWO) for assessment. Demolished materials assessed by PWO for discarding shall be disposed of by the Contractor.
- 3. Burning of demolished or any unwanted materials shall not be allowed inside the perimeter or the campus.

#### C. FALSEWORKS FOR BUILDING

#### D-L Building Falseworks for Building (Scaffolding for Painting Works)

- All forms shall be designed by the Contractor for a safe construction activity and installed to dimensions shown on the Drawings.
- All majorials for ferroworks shall be durable and free from warps, dilapidation and shall produce a reat surface upon stripping.

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- 3. All joints shall be new and passed in the ASTM standard.
- 4. All Fermworks shall be carefully removed without shock or disturbance to the concrete,
- 5. No formworks shall be removed until the paint has attained sufficient curing time.
- 6. Use of GD 48.6mm x 6.0m GJ Pipe in a good condition of a material.
- 7. Use of 4mm x 2" G.I Coupling in a good condition of a material.

#### MASONRY AND PLASTERING WORKS

#### E-L 4"x6"x16" Concrete Hollow Block (CHB) - Non-Load Bearing Wall

The concrete reasonry contractor shall examine all the drawings, specifications and all conditions that has reliations and may affect his work and performance in the execution of the Contract.

Where any deviation from the Plans and Specifications is to be made, the Physical Plant and Engineering Services shall be notified, and his written approved shall be obtained before proceeding with the work.

- All now CHS reinforcing bars must be properly anchoreofstrached to the reinforcing bars of the existing CHB wells.
   Adequate trimmer bars of size & length shall be provided within the new openings as indicated in drawings.
- 2. Deliver to site CHB units undamaged and free from breakage to edges or content,
- Concrete hollow block units shall be nominal 4"thick x 8" x16" non-load bearing wall (as indicated in plan)
  stretcherblocks, all cells grouted with steel reinforcements shown on Drawings, (350min) psi when tested to applicable.
  ASTM Standards and industry norms.
- 4. Erect CHB units to plumb and true to alignment within acceptable tolerance.
- Mix proportion for growting and setting itself shall be 1: 4 (Cement: sand), maximum proportion. The Contractor shall make necessary adjustments to suit project requirements without extra cost to the Company.
- 6. Demaged unit masonry shall not be used.
- The Contractor shall provide and maintain extra units or numbers at site without extra cost to WMSU-Physical Plant and Engineering Services Office.
- All masonry units and associated numerials shall satisfy test requirements of ASTM C190, C140), non-local bearing test.
- Install all CHB based on anchorage details as shown in drawings.
- 10. Interior walls shall be of Smooth Plain Cornent Plaster finish unless otherwise specified in the plane.

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#### E-II. Coment Plaster Finish.

- All surfaces to be rendered or cement plastered shall be clean from any loose material or contamination to provide strong bond between plaster and the surface.
- Mix proportion shall not be less than 1 part of cement to 3 parts of screened sand. Necessary adjustments
  shall be made to provide a strong and consistent mix, free from cracking due to rapid hydration of plaster
  mix.
- 3. Before plastering the CHB wall, apply the mortar with potable and clean water.
- 4. After plastering, the plastered wall finish should be kept damp at least once a day.
- 5. Tampeting of previously mix concrete will not be permitted.
- All surfaces to receive paint linish shall be smooth whilst surfaces to receive files shall be rough to provide better adhesion or bond.
- 7. Water shall be potable and clean.
- 8. The surface of the wall must be Smooth Concrete Plastered Finished.

#### E. CARPENTRY AND JOINERY WORKS

#### F-L Installation of Pre-painted Netal Panel Colling on Metal Framing System

The work to be done under this item consists of furnishing all required materials, fishricated woodwork, tools equipment and labor performing all operation necessary for the satisfactory completion of all corporatry and joinery works in strict accord with applicable drawing, details, and this specification.

- Works herein include supply and installation of 0.4mm thick x 165mm x 6m Metal Panel Spandrel Ceiling on 0.40mm thick x 19mm x 50mm metal framing system. All materials to be used herein shall be free of cracks, dents, and other imperfections.
- Fiber coment boards shall be riveted by 1/8 Ø x ½" blind rivet to 0.40 mm thick x ½" x 2 metal furning, spaced at 0.60m both ways.
- 3. Metal furring celling joist shall have adequate hungers and corrying metal runners to stay in perfect line and level.
- Prior to enclosure of ceiling, all dimensions, alignment of mobil frames, material specifications, electrical and auxiliary rough ins, carrying motal numers shall be checked to comply with standard installation requirements.





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#### F-III, Phanolic Compact Board Toilet Partition with U-Chansol/Top Rail

- Works herein shall include supply and installation of 18mm thick x 1200mm x 1500mm Phenoic Compact Board and all accessories are included in fabrication of wall partition. (To architect's approval)
- 2. 2mm thick x 40mm x 45mm stainless steel 304 bracket bathroom toilet partition.

#### F. WOODEN DOOR WITH COMPLETE ACCESSORIES

#### G-I. Fabrication, Supply, and Installation of Panel Door with complete Accessories

- This work item includes fabrication or supply and delivery of all Flush Door and Panel with complete
  accessories.
- Furnish all materials and labor, use of tools for the fabrication, delivery, and installation of doors as shown on drawings and herein specified.
- Door, jambs, and panels shall be of standard size and thickness, unless otherwise specified in plans/drawings.
- Use wooden door panel with wooden door jamb, kiln dried and treated with a measurement of 0.80m x 2.10m and 0.60m x 2.10m Kiln Dried Wooden Panel Door with Wood Jamb with Matte SS 304 Door Look Lever Type (ANSI Grade 2 Heavy Duty) with complete accessories.
- All solid wooden doors shall be kiln dried and treated. Doors should have heavy duty lever type door knobs.
- 6. Provision for locksets, door keys, and hinge that is completely operational.
- The frames shall be plumb-set and squared in the frames working of walls or building partitions. Door looks shall be filled at the lock block, 1000mm above the finished floor level.
- 8. Looks shall be installed in conformity with the templates and instructions supplied with the looksets.
- The contractor shall submit sample cross sections of door and window frames to be installed to the WMSU-Physical Plant and Engineering Services (PPES) or to the University Architect (OUA) for approval.
   Fabricated doors and shutter shall be finished square, smoothly sanded, and free from damage or dent.
- Deliver all doors and windows free from any damage. Store materials to avoid contamination from soil or unwanted materials.

#### G. TILE WORKS

#### H-L Installation of Titles including Tile Adhesive

 Works herein shall include supply and placing of glazed ceramic tiles as indicated in the plans and drawings.

Page 13 of 17





- The surface where the tile is laid must be level, true to elevation, dry and free from oil and other sodiments.
- 3. Allow at least 7 days curing of the scratch coat and setting bed.
- Tiles should be purchased in one batch to be able to achieve the consistency and uniformity in color, texture, and quality.
- Floor tiles shall be firished with 8mm thick x 600mm x 600mm Ceramic Unglazed Tiles (To architect's approval)
- Wall tiles shall be finished with 6mm thick x 300mm x 800mm Ceramic Glazed Tiles (To architect's approval)
- The contractor shall submit sample of files to the WMSU-Physical Plant and Engineering Services for approval of type, quality and color.
- All materials to be used herein shall be brand new and have passed the Philippine Standard material
  quality control requirements. It shall have cast, stamp, or indefible marks on it like manufacturer's
  trademarks or names, weight, type, or classes of products when required.
- Before the tiles are pieced, the surfaced shall be brushed, cleaned and welled. The surface shall be tested for levelness or conformity of slope by flooding it with water.
- Tites shall be installed by applying heavy duty adhesive to backs of file and firmly pressing tile into the floating cost to true plane and position.
- Joints shall be maintained uniformly wide by aligning spacer lugs on tile edges. All joint lines shall be kept straight and true to profiles, plumbed and internal comers rounded using the appropriate times.
- 12. All tile work finishing shall be adequately protected from damage during the progress of construction. Chipped, cracked, or broken tile shall not be used, and all defective work shall be replaced and repaired to the approval of the WMSU-Physical Plant and Engineering Services at Contractor's expense.

#### H. PAINTING WORKS

- Peinting works shall be as indicated on Drawings and described in the Bill of Quantities. Includes substrate preparation, application of neutralizers, putly, sanding, cleaning, protection, etc. to provide a strong or durable paint conting, following manufacturer's written instructions and acceptable trade practices:
- 2. Before repainting of root, all existing roof holes to be sealed with roof sealent prior to repainting
- 3. Provide materials that are suitable for the job and or type of construction.
- 4. Paint materials shall be of the brand specified herein or approved equal by the Physical plant and Engineering Services

Page 14 of 17





Director.

- Examine autistrate and conditions under which painting will be performed. Proceed with the work only when conditions
  are satisfactory.
- Do not point over dirt, rust, scale, gresse, moisture, scuffed surfaces, or conditions otherwise dehimental to formation of a durable point film.
- Clean surfaces to be 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.
- B. Perform preparation and cleaning procedures in accordance with paint manufacturer's instructions and as herein specified, for each particular substrate condition.

#### I. PLUMBING WORKS

- All plumbing works included herein shall be executed according to the requirements of the National Plumbing Code of the Philippines, and the Rules and Regulations of the Local Municipality (Zambosings Water District)
- Read the drawing in connection with other related drawing and specifications. The Physical Plant and Engineering Services director and Master Plumber shall be notified immediately of any discrepancy found.
- 3. Use of Elongated Dual-Flush Water Closet with complete accessories.
- Use of 400mm x 330mm 185mm Wall hung Lavatory with heavy duty Faucet with Complete Accessories for the comfort rooms.
- Use of 680mm x 240mm x340mm Wall mount urinal with lever type, single flush.
- Use of 3mm thick x 100mm x 100mm MATT round stainless steal Floor Drain.
- For faucets, use 1/2\*-dia Heavy Duty Stainless Steel 3/04 Wall Mount Single Lever Faucet Tap (for washing).
- The bidet fixture shall be high-quality, water efficient, heavy duty and suitable for the purpose that it will serve. It shall be installed securely, ensuring stability and proper functionality.
- The contractor shall determine the actual location depth and invert discrepancy of all existing pipe and structures to conform with the proposed sanitary utilities.
- 10. The location of pipes can be transferred whenever required for proper execution of other trades or condition that such changes of locations meet the requirements.
- 11. All slopes for horizontal branches shall maintain 1-1/2% as minimum unless noted otherwise.

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- 12. Unless otherwise indicated, all fintures shall be vented.
- 13. Size of water supply pipes to fixtures shall be in accordance with the manufacturer's instructions,
- 14. Unless otherwise specified, all sewer and vent pipes shall be PVC pipes.
- 15. Provide clean out @ every 15 meters horizontal run as indicated in the plan.
- 16. Provide a 1/2 @ gate valve for each toilet and place it in a publicly accessible area.
- 17. All sewer pipes must be taped to the existing septic vault.
- 18. Use X" Ø PPR pipe PN-20 for water supply.
- 19. For water closet, lavatory and sink must provide 4" Ø PVC S-1000 pipe for ventilation.
- 20. After plumbing works are completed, the contractor is advised to conduct a water test with the Technical Inspection Committee and Physical Plant Engineering Services to ensure that the system is functioning correctly and there are no leaks. The water lest should be conducted before any finishes are applied such as tiling or sealing walls, to allow easy access for any necessary repairs or adjustments.
- 21. The final water test should be conducted by the contractor and the Technical Inspection Committee and Physical Plant Engineering Services after all the plumbing works and finishes are complete.

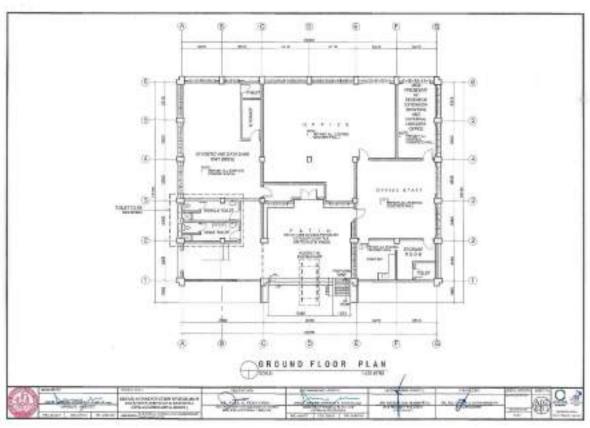
#### AS-BUILT (RECORD) DRAWINGS AND RELATED DOCUMENTS

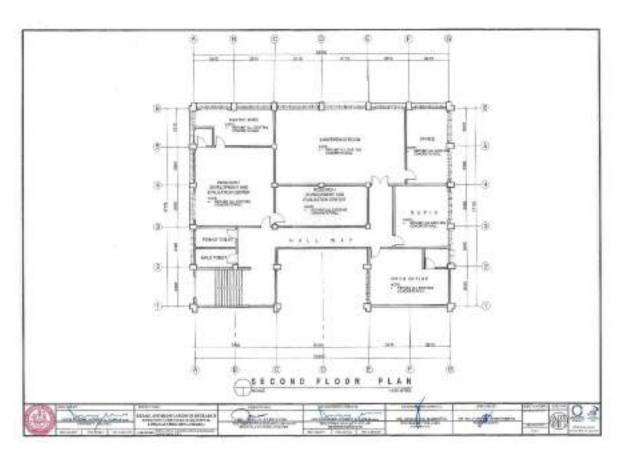
- 1. The Contractor shall maintain a neet and accurately marked set of As-Built Drawings which shall be provided to WMSU-Physical Plant and Engineering Services for review and approval prior to final acceptance of the Work.
- 2. The As-Built Drawings shall represent the Work as constructed and document changes to the Wark shown on the Project Plans, and shall show the actual as-constructed conditions of installed or modified systems, equipment, and
- 3. The As-Built (Record) Drawings shall show, by field measured dimensions, the exact locations of all underground work, including all piging and components, and the final elevations and locations of all improvements constructed, modified or adjusted.
- 4. Recard drawings shall be available for inspection by the agency at all times and shall be updated at least weekly with all Field or Site Instructions and other written directives, Contract Change Orders, and Contract adjustments shown thereon and initialed by the Agency, Progress payments or portions thereof may be withheld if As-built Drawings are not kept up to date.
- 5. Unless otherwise specified in the Special Provisions, the Contractor shall submit two (2) sets of As-Built Drawings to WNSU-Physical Plant and Engineering Services at the final inspection. These As-Built Drawings shall include

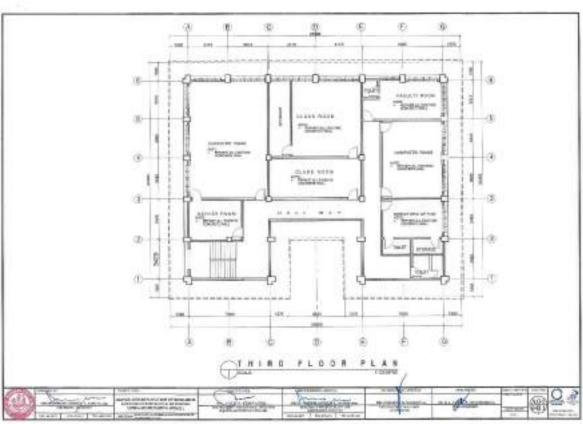
Page 16 of 17

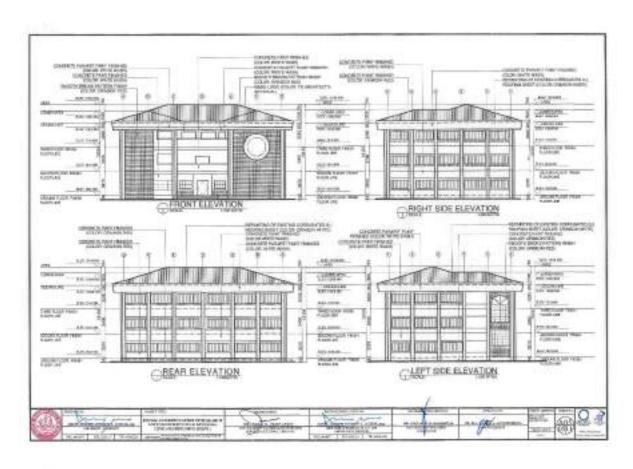
### Section VII. Drawings

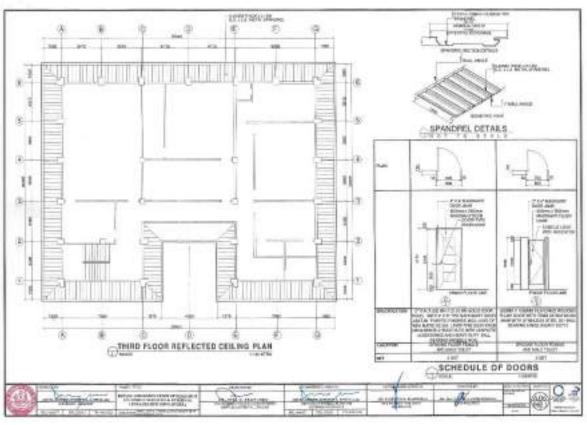


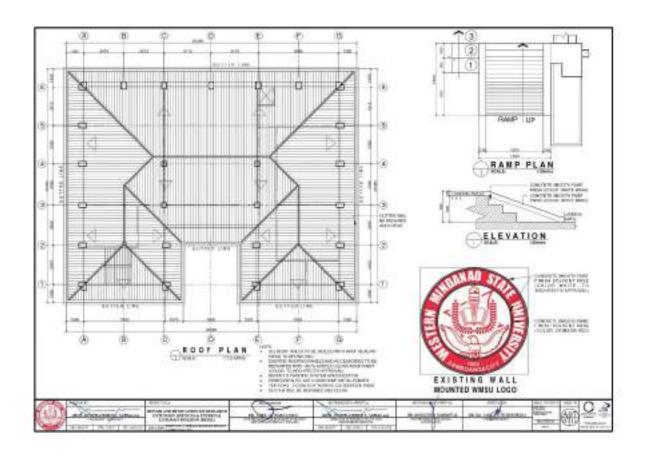


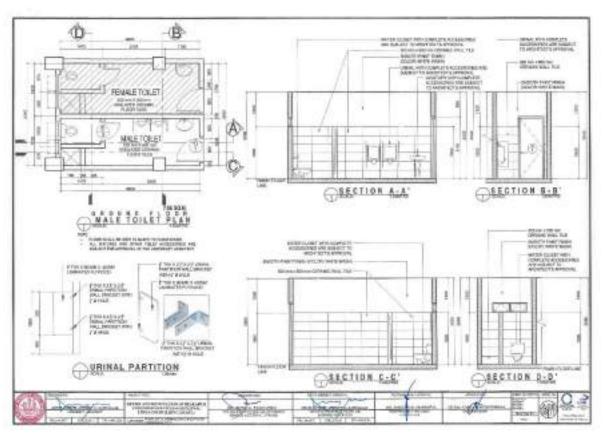


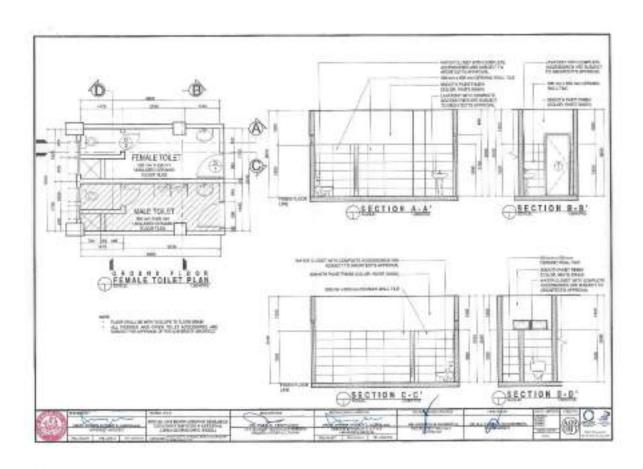


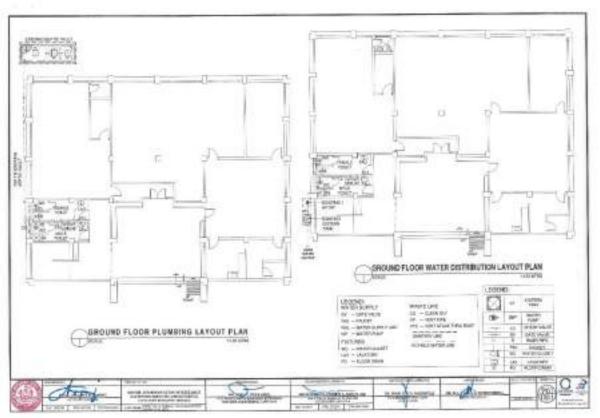


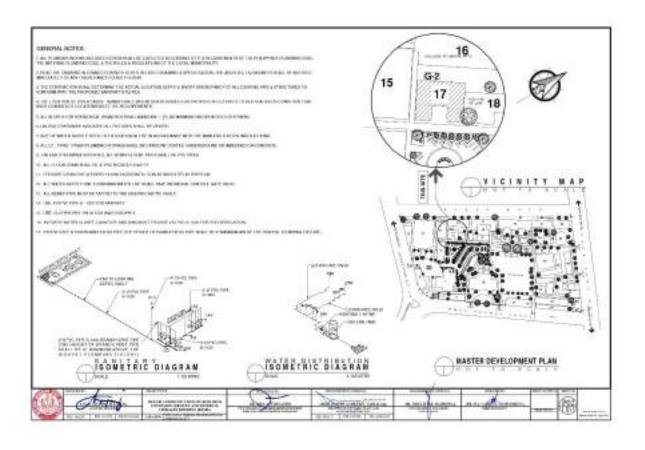












### Section VIII. Bill of Quantities

### **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, 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.



### Republic of the Philippines WESTERN MINDANAO STATE UNIVERSITY

Normal Rd., Baliwasan, Zamboanga City PHYSICAL PLANT AND ENGINEERING SERVICES



CONTRACT ID:

CONTRACT NAME

REPAIR AND RENOVATION OF RESEARCH EXTENSION SERVICES AND EXTERNAL

LINGKAGES BUILDING (RESEL)

LOCATION: PROJECT DURATION (C.D.):

WWSU LOT-1, NORMAL ROAD BALIWASAN, ZAMBOANGA CITY 90 CALENDAR DAYS

#### SUMMARY OF BILL OF QUANTITIES (BIDDER)

(All Part of BH of Countilies)

PART NO.	DESCRIPTION	TOTAL AMOUNT
A	General Requirements	
В	DemoltionEarthworks	
E	Plain Concrete	
F	Forms and Falseworks	
G	Masonry and Plastering Works	
H	Corporary and Joinery Works	
1	Doors	
J	Tile Works	
M	Painting Works	
N	Plumbing Works	
	Total o	all Amounts:
5.000	al of all Amounts in words:	
Pesos:		
And		centavos
	Name:	the capacity
	Signed:	ele
	Duty withoutout to sign the Birl for and on behalf of	



### Republic of the Philippines WESTERN MINDANAO STATE UNIVERSITY Normal Rd., Balhwasan, Zamboanga City PHYSICAL PLANT AND ENGINEERING SERVICES



CONTRACT ID:

CONTRACT NAME:

Name of the Bidder

REPAIR AND RENOVATION OF RESEARCH EXTENSION SERVICES AND EXTERNAL

LINGKAGES BUILDING (RESEL) WMSU LOT-1, NORMAL ROAD BALIWASAN, ZAMBOANGA CITY

LOCATION: PROJECT DURATION (C.D.): 90 CALENDAR DAYS

DESCRIPTION	UNIT	QTY.	UNIT PRICE	ANOUNT
Temporary Construction Fence	sq.m	150.00		
Laminated blue and orange sack construction 8'x 100 meters	mtra.			
2"x 2"x 10" Good Lumber (3.333 BdFt)	pos.			
2"x 4"x 10" Good Lumber (6.666BdFt)	pcs.			
2½" Common Wire Nails	kgs			
4" Common Wire Nails	kgs			
Project Billboard	Ls	1.00		
8' x 8' Printed Tarpulins	sqft.			
Mobilization and Demobilization	is	1.00		
Total for this Page:		(In Words):		11
		(In Figure):		
The same of the sa	Laminated blue and orange sack construction 8' x 100 meters 2"x 2"x 10" Good Lumber (3.333 BdFt) 2"x 4"x 10" Good Lumber (6.666BdFt) 2½" Common Wire Nails 1" Common Wire Nails Project Billiboard 8" x 8" Printed Tarpulins	Laminated blue and orange sack construction 8' x mtra. 100 meters 2'x 2'x 10' Good Lumber (3.333 BdFt) pcs. 2'x 4'x 10' Good Lumber (6.866BdFt) pcs. 2½' Common Wire Nails kgs 1' Common Wire Nails kgs 1' Common Wire Nails kgs 1' Common Wire Nails kgs My Series Billiboard Ls 8' x 8' Printed Terpulins sqft.  Mobilization and Demobilization Ls	Laminaled blue and orange sack construction 8' x mtra.  100 meters 2'x 2'x 10' Good Lumber (3.333 BdFt) pcs. 2'x 4'x 10' Good Lumber (8.866BdFt) pcs. 2'4' Common Wire Nails kgs 4' Common Wire Nails kgs Project Billiboard Ls 1.80 8' x 8' Printed Tarpulins sqft.  Mobilization and Demobilization Ls 1.90  (In Words):	Laminaled blue and orange sack construction 8' x mitra.  100 meters 2'x 2'x 10' Good Lumber (8.8668dFt) pcs. 2'x 4'x 10' Good Lumber (6.8668dFt) pcs. 2'y Common Wire Nails kgs 1' Common Wire Nails



### Republic of the Philippines WESTERN MINDANAO STATE UNIVERSITY Normal Rd., Baliwasan, Zamboanga City PHYSICAL PLANT AND ENGINEERING SERVICES



CONTRACT ID:

CONTRACT NAME:

REPAIR AND RENOVATION OF RESEARCH EXTENSION SERVICES AND EXTERNAL

LINGKAGES BUILDING (RESEL)

LOCATION:

WMSU LOT-1, NORMAL ROAD BALIWASAN, ZAMBOANGA CITY

PROJECT DURATION (C.D.): 98 CALENDAR DAYS

and reserve					William Co.
NO.	DESCRIPTION	UNIT	QTY,	UNIT PRICE	AMOUNT
B.3.1	Manual Demolition/Removal of Miscellaneous Finishing & Pay items inside structure with small tools	89.m			
B.3.3	Manual Demolition/Removal of CHB Wall Partitions with Small Tools	pq.m			
B.3.18	Manual Demolition/Removal of PVC Pipes with Small Tools	l.m.			
B.3.20	Removal of Tollet Fixtures	sets			
B 3.21	Demolition/Removal of Wood Spandral	wg.m			
	Total for this Page:	. }	(In Words):		
			(in Figure):		
Name of fr	ne Representative of the Bidder				
Position					



### Republic of the Philippines WESTERN MINDANAO STATE UNIVERSITY Normal Rd., Beliviasan, Zamboango City PHYSICAL PLANT AND ENGINEERING SERVICES



CONTRACT ID:

CONTRACT NAME

REPAIR AND RENOVATION OF RESEARCH EXTENSION SERVICES AND EXTERNAL

LINGKAGES BUILDING (RESEL)

LOCATION: Y
PROJECT DURATION (C.D.)

WMBU LOT-1, NORMAL ROAD BALIWASAN, ZAWBOANGA CITY 90 CALENDAR DAYS

#### BILL OF QUANTITIES (BIDDER)

ham No.: E. Description: Plain Concrete PAY ITEM DESCRIPTION UNIT QTY. UNIT PRICE ANGUNT NO. E.2.1 Construction of Lean Concrete cu.m 2.85 40kgs Portland Cement bags Coarse Sand m,uo Gravet muo (In Words): Total for this Page: (In Figure):

Name of the Representati	e of the Bidder	
Position		
Name of the Bidder		_



### Republic of the Philippines WESTERN MINDANAO STATE UNIVERSITY Normal Rd., Bellinesan, Zernboanga City PHYSICAL PLANT AND ENGINEERING SERVICES



CONTRACT ID:

CONTRACT NAME:

REPAIR AND RENOVATION OF RESEARCH EXTENSION SERVICES AND EXTERNAL LINGKAGES BUILDING (RESEL)

COATION: WINSU LOT-1, NORMAL ROAD ROJECT DURATION (C.D.): 98 GALENDAR DAYS		VD BALIN	VASAN, ZAN	ABOANGA CITY	
Item No.:	BILL OF QUA	NTITIES	ALCOHOL: A	ription; Forms and I	Falseworks
PAY ITEM NO.	DESCRIPTION	UNIT	QTY.	UNIT PRICE	AMOUNT
F.3.1	Falseworks for Building	Lix	1,00		
	Total for this Page:		(In Words):		
			(In Figure):		
Name of th	is Representative of the Bidder				
Position		_			
Name of th	ie Bldder	_			



### Republic of the Philippines WESTERN MINDANAO STATE UNIVERSITY Normal Rif., Balwasan, Zamboanga City PHYSICAL PLANT AND ENGINEERING SERVICES



DONTRACT ID:

CONTRACT NAME:

REPAIR AND RENOVATION OF RESEARCH EXTENSION SERVICES AND EXTERNAL LINGKAGES BUILDING (RESEL)

LOCATION:

Fine Sand

WMSU LOT-1, NORMAL ROAD BALIWASAN, ZAMBOANGA CITY

PROJECT DURATION (C.D.): 98 CALENDAR DAYS

#### BILL OF QUANTITIES (BIDDER)

Item No.	G.		Desc	ription: Masonry & P	lastering Works
PAY ITEM NO.	DESCRIPTION	UNIT	QTY.	UNIT PRICE	AMOUNT
G.1.1	4" thick x 8" x 16" Concrete Hollow Block (CHB) - Non-Load Boaring Wall	sqm	19.52		
	INTERIOR PARTITION	sqm	15.00		
	40kgs Portland Coment	bugs	1		
	Coanse Sand	111			
	4" thick x 8" x 16" Concrete Hollow Block	pos.	- 4		
	10mmØ x 6m Deformed Steel bars	pos.			
	#16 Tie Wire	ligs.			
	RAMP	sqm	4.92		
	40kgs Portland Coment	tiogs	1100		
	Coarse Sand	-11			
	4" thick x 8" x 16" Concrete Hollow Block	pos.			
	10mm@x.6m Deformed Steel bars	pes.			
	#16 Tie Wire	liga.			
621	Coment Plaster Finish	sqm	19.92		
	INTERIOR PARTITION	sqm	15.00		
- 1	40kgs Portland Cement	bags	-HILLSON		
	Fine Sand	m,uo			
	RAMP	sqm	4.92		
	40kgs Portland Cement	bags	1000		
	Property and the Control of the Cont	-			

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### Republic of the Philippines WESTERN MINDANAO STATE UNIVERSITY Normal Rd., Ballwasan, Zamboanga City PHYSICAL PLANT AND ENGINEERING SERVICES



CONTRACT ID:

CONTRACT NAME:

REPAIR AND RENOVATION OF RESEARCH EXTENSION SERVICES AND EXTERNAL LINGKAGES BUILDING (RESEL)

LOCATION:

WMSU LOT-1, NORMAL ROAD BALIWASAN, ZAMBOANDA CITY

BILL OF QUANTITIES (BIDDER)

PROJECT DURATION (C.D.):

90 CALENDAR DAYS

hom No.: G.	Description: Masenry & Plastering Works				
PAY ITEM NO.	DESCRIPTION	UNIT	gty.	UNIT PRICE	AMOUNT
	Total for this Page:		(in Words):		
			(In Figure):		

Name of the Representative of the Bidder	
Position	
Name of the Bidder	



### Republic of the Philippines WESTERN MINDANAO STATE UNIVERSITY Normal Rd., Balinasan, Zamboanga City PHYSICAL PLANT AND ENGINEERING SERVICES



CONTRACT ID:

CONTRACT NAME:

REPAIR AND RENOVATION OF RESEARCH EXTENSION SERVICES AND EXTERNAL

LINGKAGES BUILDING (RESEL)

LOGATION: PROJECT DURATION (C.D.):

WMSU LOT-1, NORMAL ROAD BALIWASAN, ZAMBOANGA CITY

TOURATION (C.D.): 90 CALENDAR DAYS

#### BILL OF QUANTITIES (BIDDER)

Item No.: H. Description: Carpentry and Joinery Works. PAY (TEM UNIT UNIT PRICE AMOUNT DESCRIPTION QTY. NO. Propulated Metal Panel Celling on Wetal Framing System 160.00 H.t.E sem. Anım x 165mm x 6m (L) Metal Panel Spandrel 820 Celling 0.40mm thickx19mms50mm Metal Furring pcs Wall Angle 25mm (1") X 25mm (1") X 0.3 Thk. pes 1/8"Ø x 1/2" Steel Blind Rivet boses 1.8"@ x 3/4" Concrete Blind Rivet box 1º Concrete Nall kgs H.Z.13 Phenolic Copact Board tollet Urinal Partition 6.81 sqm 18mm thickx1200mmx1500mm Phenolic Compact DEE. board 2mm thicks40mms45mmStainless Steel 304 pes. bracket bethroom tollet partition 2 1/2" Concrete Screw pes. (In Words): Total for this Page: (In Figure):

Name of the Representative of the	Bidder
Position	
Name of the Bidder	



## Republic of the Philippines WESTERN MINDANAO STATE UNIVERSITY Normal Rd., Baliwasan, Zamboanga City PHYSICAL PLANT AND ENGINEERING SERVICES



CONTRACT ID:

CONTRACT NAME:

REPAIR AND RENOVATION OF RESEARCH EXTENSION SERVICES AND EXTERNAL LINGKAGES BUILDING (RESEL)

LOCATION: PROJECT DURATION (C.D.): 38 GALENDAR DAYS

WINSU LOT-1, NORMAL ROAD BALIWASAN, ZAMBOANGA CITY

JOHN NO.	h .	Description: Doors and Windows				
PAY ITEN NO.	DESCRIPTION	UNIT	QTY.	UNIT PRICE	ANOUNT	
1.1,2	Wooden Panal Door with Accessories	la	1,00			
	0.60m x 2.10m (Gh. Dried Mahogany Planel Door with Wood Jamb	16/3		NI .		
	0,60m x 2,0m Kilin Dried Mahagany Panel Door with Wood Jamb	sets				
	3"x2,5" Stainless Steel 201 Ball Bearing Hinge (heavy duty)	pairs				
	4" Common Wire Nall	kgs		3		
	Matte SS 304 Door Look Lever Type (ANSI Grade 2 Heavy Duty) with complete accessories	sets				
	Total for this Page:	- 8	(in Words):			
	Total for this Page:		(în Figure):			

Name of the Representativ	e of the Bidder	
Position		
Name of the Bidder		



### Republic of the Philippines WESTERN MINDANAO STATE UNIVERSITY Normal Rd., Balwasan, Zambaanga City PHYSICAL PLANT AND ENGINEERING SERVICES



CONTRACT ID:

CONTRACT NAME:

REPAIR AND RENOVATION OF RESEARCH EXTENSION SERVICES AND EXTERNAL

LINGKAGES BUILDING (RESEL)

LOCATION:

WWSU LOT-1, NORMAL ROAD BALIWASAN, ZAMBOANGA CITY

PROJECT DURATION (C.D.): 98 CALENDAR DAYS

Item No.	J.		Desc	ription: Carpentry ar	nd Joinery Works
PAYITEM NO.	DESCRIPTION	UNIT	QTY.	UNIT PRICE	AMOUNT
J.1.2	Ungliszed Ceramis Floor Tiles	sqm.	74.00		
	GF CR	sq.m	17.00		
	8mm thick X .60m X .60m Unglazed Ceramic Floor Tiles	pes.			
	20 kgs Tile adhessive (Heavy duty)	bogs.			
	40kgs, Portland Cement	hogs.			
	Fine Sand	cu.m			
	4°8 Super thin Diamond Tile cutting disk	pcs.			
	2.5kg Title Grout	pack			
	PATIO	m.pa	57.00		
	6mm Wick X .50m X .60m Unglezed Ceramic Floor Tiles	pos.			
	20 kgs Tile adhessive (Heavy duty)	begs.			
	40kgs, Portland Cement	hags.			
	Fine Sand	cu.m			
	4"8 Super thin Diamond Tile cutting disk	pes.			
	2.5kg Tile Grout	pack			
J.2.2	Glazed Ceramic Wall Tiles	aqm	56,00		
	GF CR	sq.m	56,00		
	6mm thick x 0.30m x 0.80m Glazed Ceramic Wall Tile	pes.			
	20 kgs Tile adheseve (Heavy duty)	bags.			1
	40kgs, Partland Coment	hags.			
	Fine Sand	crw			
	2.5kg Tile Grout	packs			
	4*91 Super thin Tile cuttion disk	0.05			



# Republic of the Philippines WESTERN MINDANAO STATE UNIVERSITY Normal Rd., Ballwasan, Zamboanga City PHYSICAL PLANT AND ENGINEERING SERVICES



CONTRACT ID:

CONTRACT NAME:

REPAIR AND RENOVATION OF RESEARCH EXTENSION SERVICES AND EXTERNAL LINGKAGES BUILDING (RESEL)

DOCATION: WMSU LOT-1, NORMAL ROJ PROJECT DURATION (C.D.): 90 CALENDAR DAYS				Vasan, Zai	MBOANGA CITY	
POSTOT DO	normon (cast)	BILL OF QUAN	TITIES	BIDDER)		
Item No.:	J.		0410000		ziption: Carpentry ar	nd Joinery Works
PAYITEM NO.	DE	SCRIPTION	UNIT	QTY.	UNIT PRICE	AMOUNT
		Total for this Page:		(In Words):		
	reas or are rege.		(In Figure):			
Name of the	Representative of the	ne Bidder	_			
Position			_			
Name of the	Ridder		_			



## Republic of the Philippines WESTERN MINDANAO STATE UNIVERSITY Normal Rd., Belivesan, Zambosnga City PHYSICAL PLANT AND ENGINEERING SERVICES



ANOUNT

CONTRACT ID:

CONTRACT NAME:

REPAIR AND RENOVATION OF RESEARCH EXTENSION SERVICES AND EXTERNAL

Description: Painting Works

LINGKAGES BUILDING (RESEL)

LOCATION:

tien No.: M.

WMSU LOT-1, NORMAL ROAD BALIWASAN, ZAMBOANGA CITY

PROJECT DURATION (C.D.) 90 GALENDAR DAYS

Penetrating scaler

PAY ITEM NO.	DESCRIPTION	UNIT	QTY.	UNIT PRICE	
M.t.t.	Paint on Metal Surface	sqm	517.20		
	A. Repainting of Roofing Sheets, Trusses and G.I Railing	agm	492.00		
- 3	Rust Converter	gat			
	Anti-Corrosive Metal Primer Gray	gal			
	Acrylic Gloss Roof Paint (Top Cont)	gal			
	PVC Paint Tray	pes.			
	4" Paint Brush	pes.			
	Steel Brush	pos.			
	B. Window Metal Frames (Ground to Third floor)	sqm	25.20		
	Rust Converter	gal			
3	Anti-Corceive Metal Primer Gray	gal			
9	Quick Dry Enamel (Choco Brown)	gal			
	2" Paint Brush	pos.			
	2000				



## Republic of the Philippines WESTERN MINDANAO STATE UNIVERSITY Normal Rd., Ballwassin, Zamboanga City PHYSICAL PLANT AND ENGINEERING SERVICES



CONTRACT ID:

CONTRACT NAME:

REPAIR AND RENOVATION OF RESEARCH EXTENSION SERVICES AND EXTERNAL LINGKAGES BUILDING (RESEL)

LOCATION:

WMSU LOT-1, NORMAL ROAD BALIWASAN, ZAMBOANGA CITY

80 CALENDAR DAYS PROJECT DURATION (C.D.):

#### BILL OF QUANTITIES (BIDDER)

Item No.: M.

Description: Painting Works

PAY ITEM NO.	DESCRIPTION	UNIT	QTY.	UNIT PRICE	AMOUNT
	2" Paint Brush				
1 2	4° Paint Roller (with handle).				
3	#120 Sent Paper				
	#80 Sand Paper				



### Republic of the Philippines WESTERN MINDANAO STATE UNIVERSITY Normal Rs., Balwasan, Zamboanga City PHYSICAL PLANT AND ENGINEERING SERVICES



CONTRACT IO:

CONTRACT NAME:

REPAIR AND RENOVATION OF RESEARCH EXTENSION SERVICES AND EXTERNAL

LINGKAGES BUILDING (RESEL)

PROJECT DURATION (C.D.):

WMBU LOT-1, NORMAL ROAD BALIWASAN, ZAMBDANGA CITY

98 CALENDAR DAYS

item No.		T	-44	ription: Painting Wo	
NO.	DESCRIPTION	UNIT	QTY.	UNIT PRICE	AMOUNT
	PVC Paint Tray				
	1" Maskin tape				
111	B. GROUND FLOOR INTERIOR WALL (1 coal)	sgn	420.00		
	Acrylic Latex Fist Point (white)				
	Acrylic Latex Semi Gloss Paint (white)				
	Acrylic Latex Flat Paint (premix Crimson red) for baseboard				
	2" Paint Brush				
	4" Paint Roller (with handle)				
	¥126 Sand Paper				
	\$50 Sand Paper	$\vdash$			
	PVC Tray	-			
	1* Maskin tape				
	C. SECOND FLOOR INTERIOR WALL (1 cost)	sqn	360.00		
	Acrylic Latex Plot Paint (white)				
	Azrylic Latex Senti Gloss Paint (white)				
	Acrylic Latex Flat Paint (premix Crimson red) for baseboard				
	2" Paint Brush				
	4" Paint Roller (with handle)				
	#120 Sand Paper				
	₩80 Sand Paper				
	PVC Paint Tray				
	1º Maskin tape				



### Republic of the Philippines WESTERN MINDANAO STATE UNIVERSITY Normal Rd., Bellwesen, Zamboerga City PHYSICAL PLANT AND ENGINEERING SERVICES



CONTRACT ID:

CONTRACT NAME:

REPAIR AND RENOVATION OF RESEARCH EXTENSION SERVICES AND EXTERNAL

LINGKAGES BUILDING (RESEL)

LOCATION:

WMSU LOT-1, NORMAL ROAD BALIWASAN, ZAMBDANGA CITY

PROJECT DURATION (C.D.): 80 CALENDAR DAYS

Item No.	M.	200	Desc	cription: Painting Wo	ries
PAY ITEM NO.	DESCRIPTION	UNIT	QTY.	UNIT PRICE	AMOUNT
NO.	D. THIRD FLOOR INTERIOR WALL (1 coat)	agm	430.00		
	Acrylic Latex Flat Paint (white)				
	Acrylic Latex Semi Gloss Paint (white)				
	Acrylic Latex Flat Paint (premix Crinison red) for breeboard				
1	2" Paint Brush				
	4" Paint Roller (with handle)				
	V120 Sand Paper				
	#80 Sand Paper				
	PVC Pain Tray				
1 5	1° Maskin tape		F - 3		
	E, REPAINTING OF EXTERIOR WALL (Brick Pattern) 1 cost	eqm	129.50		
	Concrete Primer and Sealer				
	Body Filler with Hardener				
	Acrylic Lates Rut Paint (premix Crimson red)				
	Concrete Latex Emulsion				
	PVC Paint Tray				
1	2" Paint Brush				
	4" Baby Paint Roller				
	V60 Sand Paper				
	¥120 Sand paper				
	F. PARAPET WALL (ROOF) 1 cost	осуп	157.60		4
	Concrete Primer and Sealer		-		



## Republic of the Philippines WESTERN MINDANAO STATE UNIVERSITY Normal Rd., Ballwasan, Zamboanga City PHYSICAL PLANT AND ENGINEERING SERVICES



CONTRACT ID:

CONTRACT NAME:

REPAIR AND RENOVATION OF RESEARCH EXTENSION SERVICES AND EXTERNAL LINGKAGES BUILDING (RESEL)

WWSU LOT-1, NORMAL ROAD BALIWASAN, ZAMBOANGA CITY

PROJECT DURATION (C.D.): 80 CALENDAR DAYS

#### BILL OF QUANTITIES (BIDDER)

Item No.: M.

Description: Painting Works

PAY ITEM NO.	DESCRIPTION	UNIT	QTY.	UNIT PRICE	AMOUNT
	Body Filler with Hardener				
	Acrylic Latex Semi Gloss Paint (Write)				
	PVC Paint Tray				
	2° Paint Brosh				
10	4" Batry Paint Roller				
	#80 Sand Paper				
	#120 Sand paper				
	G. GROUND FLOOR TO THIRD FLOOR EXTERIOR WALL (1 cost)	sqm	646,30		
	Concrete Primer and Sealer				
	Body Filler with Hardener				
	Acrylic Sami Gloss Paint (white)				
	PVC Paint Tray				
	2" Paint Brush				
	4° Baby Paint Roller				
	7" Roller Paint				
	W80 Sand Paper				
	\$120 Sand paper				
M1.2	Point on Concrete/Masonry Surface	som	142.00		
	GROUND FLOOR TO THIRD FLOOR (DOOR JAMB AND DOOR PANEL)				
	Solvent Base Primer White				
	Body Filler with Hardener				
	Paint Reducer (Solvent Base)				



### Republic of the Philippines WESTERN MINDANAO STATE UNIVERSITY Normal Rd., Baliwasan, Zamboanga City PHYSICAL PLANT AND ENGINEERING SERVICES



CONTRACT ID:

CONTRACT NAME:

REPAIR AND RENOVATION OF RESEARCH EXTENSION SERVICES AND EXTERNAL LINGKAGES BUILDING (RESEL)

LOCATION: PROJECT DURATION (C.D.):

WMSU LOT-1, NORMAL ROAD BALIWASAN, ZAMBOANGA CITY

98 CALENDAR DAYS

BILL OF QUANTITIES (BIDDER) ten No: M.

- m			T and the state of	
DESCRIPTION  Quick Dry Enamel Choco Brown (Top Coat)		QTY.	UNIT PRICE	AMOUNT
2" Paint Brush				
4" Paint Roller (with handle)				
#120 Sand Paper				
PVC Paint Tray				
1" Maskin tape				
Total for this Page:	(In Words): (In Figure):			
	DESCRIPTION  Quick Dry Enamel Choco Brown (Top Coal) 2" Paint Brush 4" Paint Roller (with handle) If 120 Sand Paper PVC Paint Tray	DESCRIPTION UNIT  Quick Dry Enamel Choop Brown (Top Coal)  2" Paint Brosh  4" Paint Roller (with handle)  #120 Sand Paper  PVC Paint Tray  1" Maskin tape	DESCRIPTION UNIT QTV.  Quick Dry Enamel Choco Brown (Top Cost)  2" Paint Brush  4" Paint Roller (with handle)  #120 Sand Paper  PVC Paint Tray  1" Maskin tape  (In Words)	DESCRIPTION UNIT QTY. UNIT PRICE  Quick Dry Enamel Choco Brown (Top Cost)  2" Paint Roller (with handle)  #120 Sand Paper  PVC Paint Tray  1" Maskin tape  (In Words):  Total for this Page:

Name of the Representative	of the Bidder
Position	
Name of the Bidder	



## Republic of the Philippines WESTERN MINDANAO STATE UNIVERSITY Normal Rd., Balwasan, Zamboanga City PHYSICAL PLANT AND ENGINEERING SERVICES



CONTRACT ID:

CONTRACT NAME:

REPAIR AND RENOVATION OF RESEARCH EXTENSION SERVICES AND EXTERNAL LINGKAGES BUILDING (RESEL)

LOCATION WINSU LOT-1, NORMAL ROAD BALIWASAN, ZAWSDANGA CITY PROJECT DURATION (C.D.): 80 CALENDAR DAYS

#### BILL OF QUANTITIES (BIDDER)

Description: Plumbing Works

800-01-1400	1	-		orbitors a streeting as	
PAY ITEM NO.	DESCRIPTION	UNIT	QTY.	UNIT PRICE	AMOUNT
	PPR - Pipes with Fittings	la.	1.00		
	1/2'® PPR Gate valve	10			
	1/210 PP-R Pipe (PN-20)	pes			2
	1/21Ø PP-R Coupling	pcs			
	1/2"Ø PP-R Elbow Plaki	pes			
	1/2'Ø PP-R Elbow with Treed	pca			
	1/2'8 PP-R Tee	pcs			
	1/2'8 PP-R Angle Valve	pce			
N2.1	PVC (Sell) - Pipes with Fittings	la	1.00		
	419 PVC Pipe (S-1900)	pca.			
	4"Ø PVC Elbaw 45 deg Bend	pes.			
	4°8 x 2° PVC Wye Reducer	pcs.			
	4°Ø x 2" Pvc Coupling	pos.			
	4°Ø PVC Clasn Out	pos.			
	2°/3 PVC Pipe (8-1000)	pos.			
	2'Ø PVC Elbow 45 Bend	pcs.			
	2'Ø PVC Elbow 90 Bend	pes.			
	218 PVC Wys	pos.			
	2'8 PVC Coupling	pcs.			
	PVC Solvent Cement	ort.			



### Republic of the Philippines WESTERN MINDANAO STATE UNIVERSITY Normal Rd., Balwasan, Zambosnga City PHYSICAL PLANT AND ENGINEERING SERVICES



CONTRACT ID:

CONTRACT NAME:

REPAIR AND RENOVATION OF RESEARCH EXTENSION SERVICES AND EXTERNAL LINGKAGES BUILDING (RESEL)

LOCATION:

WWSU LOT-1, NORMAL ROAD BALIWASAN, ZAMBOANGA CITY

PROJECT DURATION (C.D.):

BB CALENDAR DAYS

	52600/88882000	0077	TOTAL C	exact, curl	COCTOUR
NO.	DESCRIPTION	UNIT	QTY.	UNIT PRICE	AMOUNT
N.3.2	Water closet, Elengated, Complete (Flush Type)	sets	2.00		
	Elongated Dual-Flush Water Closet with complete accessories	sets			
H.3.9	Urinal, Flush Valve, Complete (Lever Arm Type)	sots	2.00		
	680mmx240mmx340mm Wall Mount urinal with lever type Single Such	sels			
N.3.13	Lorestory, Wall Hung, Complete (Manually Operator)	sets	2.00		
	400mm x 330mm 185mm Wall hung Lavatory with heavy duty Faucet with Complete Accessories	sets			
N3.17	Floor Drain Plates (Stainless)	sets	8.80		
	3mm thick x 100mm x 100mm MATT round stainless steel Floor Drain	sets			
N.3.19	Bidet	aetu	2.00		
	1,5m length Stainless Stoel Handheld Spray bidet with complete accessories	sels			
N.3.22	Hose Bilbo	sets	2.03		



### Republic of the Philippines WESTERN MINDANAO STATE UNIVERSITY Normal Rd., Ballwasan, Zamboanga City PHYSICAL PLANT AND ENGINEERING SERVICES



CONTRACT ID:

CONTRACT NAME:

REPAIR AND RENOVATION OF RESEARCH EXTENSION SERVICES AND EXTERNAL LINGKAGES BUILDING (RESEL)

LOCATION: WWSU LOT-1, NORMAL ROAD BALIWASAN, ZAMBOANGA CITY PROJECT DURATION (C.D.): 80 CALENDAR DAYS

Item No.; N.	Description: Plumbing W					
PAYITEM	ресориртиры	16UT	ATV	HINT DOINE		

Partition 741		and pare training return			
PAY ITEM NO.	DESCRIPTION	UNIT	QTY.	UNIT PRICE	AMOUNT
	1/2" dia Heavy Duty Stainless Sieel 304 Wall Mount Single Lever Faucet Tap (for washing)	sots			
	Total for this Page:		(în Words):		
			(in Figure):		

Name of the Representative of the Bidder	
Position	
None of the Widow	

### 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

<u>Legal Do</u>					
(a)	Valid PhilGEPS Registration Certificate (Platinum Membership) (all pages) in accordance with Section 8.5.2 of the IRR;				
Technica	Technical Documents				
(b) S	tatement of the prospective bidder of all its ongoing government and private ontracts, including contracts awarded but not yet started, if any, whether similar r not similar in nature and complexity to the contract to be bid; <b>and</b>				
(c)	Statement of the bidder's Single Largest Completed Contract (SLCC) similar to the contract to be bid, except under conditions provided under the rules; <a href="mailto:and">and</a>				
(d)	Special PCAB License in case of Joint Ventures $\underline{and}$ registration for the type and cost of the contract to be bid; $\underline{and}$				
(e)	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; <u>and</u>				
(f)	Project Requirements, which shall include the following:  a. Organizational chart for the contract to be bid;				
	b. List of contractor's key personnel (e.g., Project Manager, Project Engineers, Materials Engineers, and Foremen), to be assigned to the contract to be bid, with their complete qualification and experience data;				
	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; <u>and</u>				
(g)	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.				
Financia	Documents				
(h)	The prospective bidder's computation of Net Financial Contracting Capacity (NFCC).				
Class "B" Documents					
(i)	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

(j)	Original of duly signed and accomplished Financial Bid Form; and			
Other documentary requirements under RA No. 9184				
(k)	Original of duly signed Bid Prices in the Bill of Quantities; and			
(1)	Duly accomplished Detailed Estimates Form, including a summary shee			
	indicating the unit prices of construction materials, labor rates, and equipmen			
	rentals used in coming up with the Bid; and			
(m)	Cash Flow by Quarter.			

