## PHILIPPINE BIDDING DOCUMENTS

# Procurement of INFRASTRUCTURE PROJECTS

Government of the Republic of the Philippines

## REPAIR AND RENOVATION OF WMSU OPEN STAGE

(ABC: Php 1,477,996.67)

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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 contracts, 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 BIDS AND AWARDS COMMITTEE

#### Normal Road, Baliwasan Zamboanga City

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

## Invitation to Bid for the Repair and Renovation of WMSU Open Stage

- 1. The Western Mindanao State University, through the STF 2023 intends to apply the sum of One Million Four Hundred Eighty-Four Thousand Six Hundred Eighty-One Pesos & 67/100 (Php 1,484,681.67) being the Approved Budget for the Contract (ABC) to payments under the contract for Repair and Renovation of WMSU Open Stage. Bids received in excess of the ABC shall be automatically rejected at bid opening.
- 2. The Western Mindanao State University now invites bids for the above Procurement Project. Completion of the Works is required within Sixty (60) Days. Bidders should have completed a contract similar to the Project. The description of an eligible bidder is contained in the Bidding Documents, particularly, in Section II (Instructions to Bidders).
- 3. Bidding will be conducted through open competitive bidding procedures using non-discretionary "pass/fail" criterion as specified in the 2016 revised Implementing Rules and Regulations (IRR) of Republic Act (RA) No. 9184.
- 4. Interested bidders may obtain further information from *Western Mindanao State University* and inspect the Bidding Documents at the address given below from 8:00 AM 5:00 PM.
- 5. A complete set of Bidding Documents may be acquired by interested bidders on *May* 12 *June 8, 2023* 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*.
- 6. The Western Mindanao State University will hold a Pre-Bid Conference<sup>1</sup> on May 23, 2023 1:30 PM at BAC Office, Ground Floor Executive Building, Western Mindanao State University, Baliwasan, Zamboanga City, which shall be open to prospective bidders.
- 7. 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 June 8, 2023. Late bids shall not be accepted.
- 8. All bids must be accompanied by a bid security in any of the acceptable forms and in the amount stated in **ITB** Clause 16.
- 9. Bid opening shall be on *June 8*, 2023, 1:00 PM at the given address below BAC Office, Ground Floor Executive Building, Western Mindanao State University, Baliwasan, Zamboanga City. Bids will be opened in the presence of the bidders' representatives who choose to attend the activity.

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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.

- 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:

Joel C. Macasinag
Head Secretariat
Executive Building, BAC Office
Western Mindanao State University
Normal Road, Baliwasan
Zamboanga City

Tel. No.: (062)991-7875

Email: bacsecretariate@wmsu.edu.ph

12. You may visit the following websites:

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

May 12, 2023

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 Repair and Renovation of WMSU Open Stage.

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 2023 in the amount of One Million Four Hundred Eighty-Four Thousand Six Hundred Eighty-One Pesos & 67/100 (Php 1,484,681.67).
- 2.2. The source of funding is:
  - a. NGA, the General Appropriations Act or Special Appropriations.

#### 3. Bidding Requirements

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

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

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

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

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

#### 5. Eligible Bidders

- 5.1. Only Bids of Bidders found to be legally, technically, and financially capable will be evaluated.
- 5.2. The Bidder must have an experience of having completed a Single Largest Completed Contract (SLCC) that is similar to this Project, equivalent to at least

fifty percent (50%) of the ABC adjusted, if necessary, by the Bidder to current prices using the PSA's CPI, except under conditions provided for in Section 23.4.2.4 of the 2016 revised IRR of RA No. 9184.

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

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

#### 6. Origin of Associated Goods

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

#### 7. Subcontracts

- 7.1. The Bidder may subcontract portions of the Project to the extent allowed by the Procuring Entity as stated herein, but in no case more than fifty percent (50%) of the Project.
  - 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 *May 23, 2023 1:30 PM at BAC Office, Ground Floor Executive Building, Western Mindanao State University, Zamboanga City* and/or through videoconferencing/webcasting} as indicated in paragraph 6 of the **IB.** 

#### 9. Clarification and Amendment of Bidding Documents

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

## 10. Documents Comprising the Bid: Eligibility and Technical Components

- 10.1. The first envelope shall contain the eligibility and technical documents of the Bid as specified in **Section IX. Checklist of Technical and Financial Documents**.
- 10.2. If the eligibility requirements or statements, the bids, and all other documents for submission to the BAC are in foreign language other than English, it must be accompanied by a translation in English, which shall be authenticated by the appropriate Philippine foreign service establishment, post, or the equivalent office having jurisdiction over the foreign bidder's affairs in the Philippines. For Contracting Parties to the Apostille Convention, only the translated

documents shall be authenticated through an apostille pursuant to GPPB Resolution No. 13-2019 dated 23 May 2019. The English translation shall govern, for purposes of interpretation of the bid.

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

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

- 11.1. The second bid envelope shall contain the financial documents for the Bid as specified in **Section IX. Checklist of Technical and Financial Documents**.
- 11.2. Any bid exceeding the ABC indicated in paragraph 1 of the **IB** shall not be accepted.
- 11.3. For Foreign-funded procurement, a ceiling may be applied to bid prices provided the conditions are met under Section 31.2 of the 2016 revised IRR of RA No. 9184.

#### 12. Alternative Bids

Bidders shall submit offers that comply with the requirements of the Bidding Documents, including the basic technical design as indicated in the drawings and specifications. Unless there is a value engineering clause in the **BDS**, alternative Bids shall not be accepted.

#### 13. Bid Prices

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

#### 14. Bid and Payment Currencies

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

a. Philippine Pesos.

#### 15. Bid Security

- 15.1. The Bidder shall submit a Bid Securing Declaration or any form of Bid Security in the amount indicated in the **BDS**, which shall be not less than the percentage of the ABC in accordance with the schedule in the **BDS**.
- 15.2. The Bid and bid security shall be valid *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.

#### 16. Sealing and Marking of Bids

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

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

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

#### 17. Deadline for Submission of Bids

The Bidders shall submit on or before June 8, 2023, 1:00 PM at its physical address at the BAC Office Ground Floor Executive Building, Western Mindanao State University, Baliwasan, Zamboanga City.

#### 18. Opening and Preliminary Examination of Bids

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

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

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

#### 19. Detailed Evaluation and Comparison of Bids

- 19.1. The Procuring Entity's BAC shall immediately conduct a detailed evaluation of all Bids rated "passed" using non-discretionary pass/fail criteria. The BAC shall consider the conditions in the evaluation of Bids under Section 32.2 of 2016 revised IRR of RA No. 9184.
- 19.2. If the Project allows partial bids, all Bids and combinations of Bids as indicated in the **BDS** shall be received by the same deadline and opened and evaluated

simultaneously so as to determine the Bid or combination of Bids offering the lowest calculated cost to the Procuring Entity. Bid Security as required by **ITB** Clause 15 shall be submitted for each contract (lot) separately.

19.3. In all cases, the NFCC computation pursuant to Section 23.4.2.6 of the 2016 revised IRR of RA No. 9184 must be sufficient for the total of the ABCs for all the lots participated in by the prospective Bidder.

#### 20. Post Qualification

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

#### 21. Signing of the Contract

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

#### Section III. Bid Data Sheet

#### Notes on the Bid Data Sheet (BDS)

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

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

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

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

## **Bid Data Sheet**

ITB Clause					
5.2	For this purpose, contracts similar to the Project refer to contracts which have				
	the same major categories				
	[provide description/clarif	fication of who	at are major categories of work].		
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				
	Site Engineer	3 years	3 years		
	Certified Safety Officer	3 years	3 years		
	<b>Construction Foreman</b>	3 years	3 years		
	Electrician	3 years	3 years		
10.5	The minimum major equipment requirements are the following:				
	Equipment/Tools	<u>Capacity</u>	Number of Units		
	Service Truck		1		
	Welding Machine		1		
	Jack Hammer		1		
	Compactor Machine		1		
	Bagger Mixer		1		
	Tile Cutter		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 amou				
	a. The amount of not less than two <i>percent (2%) of ABC</i> if bid security is				
	in cash, cashier's/r letter of credit;	nanager's che	ck, bank draft/guarantee or irrevocable		
19.2	Dortiol hid is not allowed	Infrastmatura	project is peakeded in a single let and		
19.4			project is packaged in a single lot and for the purpose of bidding, evaluation,		
	and contract award.	i mio sub-iols	for the purpose of bluding, evaluation,		
20	PCAB License (Size Range: Small B, License Category: C & D)				
	All licenses and permits	relevant to th	ne Project and the corresponding law		
	_		iance Certificate, Certification that the		
	project site is not within a				
21			to the Project that may be required by		
			y, such as construction schedule and S-		
	curve, manpower schedu	ule, construc	tion methods, equipment utilization		
			program approved by the DOLE, and		
	other acceptable tools of p	roject schedul	ling.		

#### 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 <b>within 10 days after the receipt of Notice to Proceed and Commence Work.</b>
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</i> (10%).
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





WMSLI - PPO -FR - 007A.00 Effective Date: 08 - Sep - 2021

PROJECT TITLE: REPAIR AND RENOVATION OF W.M.S.U. OPEN STAGE

PROJECT LOCATION: WMSU-MAIN CAMPUS, LOT-1 NORMAL ROAD, BALIWASAN,

ZAMBOANGA CITY

SUBJECT: SUMMARY OF WORKS, GENERAL REQUIREMENTS AND TECHNICAL

SPECIFICATIONS

#### L. SUMMARY OF WORKS

#### A. INTRODUCTION

The Works in this Contract is for the REPAIR AND RENOVATION OF W.M.S.U. OPEN STAGE 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 project deliverables and all issues arising from this Contract Document.

#### B. NAME OF PROJECT

REPAIR AND RENOVATION OF W.M.S.U. OPEN STAGE to be located at WMSU-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 BOAD, BALINASAN, ZAMBOANGA CITY

NORMAL ROAD, BALIWASAN, ZAMBOANGA CITY
PHYSICAL PLANT AND ENGINEERING SERVICES



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#### D. WORK AREAS

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

#### E. SCOPE OF WORK - GENERAL

The Scope of Work includes the furnishing of all labors, materials, equipment, and tools including supervision necessary to complete all the Works stated herein. All Works are to be complete in accordance with the Contract Documents and as directed by the WMSU-Physical Plant and Engineering Services to result in a completely functional facility.

The Scape of Work shall consist of the following in accordance with the Drawings and Specifications, including Supplemental Agreement but is not limited to the following:

#### E.1 Site Works

- a. Health, Safety, & Environment
- b. Security
- c. Temporary Enclosures
- d. Clearing of site and disposal off-site debris, etc.
- e. Filling and grading, bedding, backfilling of structural excavations, and compaction

#### E.2 Structural works

- a. Structural concrete including steel reinforcement and formworks.
- b. Structural steel and miscellaneous metal, and anchorages.
- c. Masonry works

#### E.3 Architectural Works

- a. Railing and ramp as indicated in drawings.
- b. Roofing as indicated in drawings
- c. Tiling as indicated in drawings.

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- d. Construction of back drop as indicated in drawings.
- e. Paintings works

#### E 3 Electrical Works

- a. Electrical wirings and cabling for lights & power supply
- b. Service Entrance and meter connections
- c. Grounding system
- d. Provision and installation Lighting fixtures, switches, receptacles, and outlets
- e. Conduits system and junction boxes
- 1. Panel Boards
- g. Provision and installation of Emergency lights as indicated in drawings

E.4 As-Built (Record) Drawings & Related Documents



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II. GENERAL REQUIREMENTS

A. GENERAL

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 Western Mindanao State University Open Stage as shown in the plans and detail drawings.

The plans, detailed drawings 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, electrical, and other building works. Materials not conforming to Specifications shall be rejected.

B. GENERAL CONDITIONS

Prior to execution of works, the Contractor shall verify the existing condition of the structural and project boundaries. Total demolition of existing portion of the structure within the proposed project site is required.

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#### C. CONTRACTOR'S OFFICE & ACCOMODATION

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 toilet 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 petroleum 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 toilet facilities for its own workmen and keep the same in good conditions. The Contractor shall construct sultable soak pits along with room of pit-type latrines. Sufficient water must be provided and maintained: in the toilets. Proper methods of sanitation 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 Contactor'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 water and electricity connection and pay billings thereof.

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#### D. 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 to:

- Appropriate personal protective equipment (helmet, dust mask, safety shoes, vest, and hand gloves) must be provided and worn by workmen.
- First Aid Cabinet must be fully equipped and readily available for treatment of sickness and injuries;
- 3. Provide safety and emergency regulations for fire and electric shock prevention;
- 4. Safe control of flowing water; and
- 5. Conduct regular safety meeting.

#### E. NOTICE BOARD

The Contractor shall erect notice board (3' x 6') at the site giving details of the Contract in the format provided by COA. It shall be removed upon receipt of Certificate of Completion.

#### F. ENVIRONMENTAL PROTECTION WORKS

The environment means surrounding area including human and natural resources to be affected by execution and after completion of works. The Contractor shall take all precautions for safeguarding Page 6 of 17



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the environment during the course of construction of the works. He shall abide by all prevalent laws, 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 compromised, or there is undue interference with the natural or artificial drainage, or the method or use of the area will promote undue erosion.

#### G. MATERIALS AND WORKMANSHIP

All materials and equipment used in the Works shall be new and ibest 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.

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.

#### H. DELAYS

In the event the Contractor falls behind the Project Schedule, 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 schedule slippage has been recovered.

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#### I. SITE DIARY OR MANUAL FIELD / LOGBOOK

The Contractor shall keep Site Diary or Manual Field Book wherein full details of the work carried out during each day shall be fully recorded. The Site Dairy or Manual Field Book shall be available for inspection by the WMSU-Physical Plant and Engineering Services anytime during normal office hours. It 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;
- 6. Shift and working hours;
- 7. Number and category of workers working at the site;
- 8. Test carried out and results;
- 9. Inspection carried out by PPO;
- 10. Problems or abnormal occurrence;
- 11. DEFECTIVE / Non-Compliant Work & Corrective Action.
- 12. Site Instructions;
- 13. Visitors; and
- 14. Accidents (if any)

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#### III. TECHNICAL SPECIFICATIONS

#### SITE PREPARATION / DEMOLITION WORKS

#### A.1 Clearing / Demolition

- a. Works herein include the plow of the existing flooring, removal of existing parapet, damaged Roofing Sheet, and including to handling, savaging, piling, and disposing off the cleared materials with all leads and lifts.
- b. Materials obtained from plowed flooring, removed existing parapets, and roofing sheet damage shall be turned over WMSU-Property Management Office (PMO) for assessment. Demolished materials assessed by PMO for discarding shall be disposed of by the Contractor. Burning of demolished or any unwanted materials shall not be allowed.

#### A.2 Layout

- 1. The building lines shall be staked out on the lines and grades shown in the plans should be established before any excavation is started.
- 2. Batter boards and reference marks shall be erected at such place where they will not be disturbed during the
- 3. During the commencement of works, the contractor shall survey the construction area and confirm the levels. He shall immediately notify PPO of any discrepancies and shall agree with PPES any amended values on the plan.

#### A.3 Excavation

1. Works herein shall include excavation of foundations, zocalo footing, and electrical pipelines.

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Foundation trench shall be dug to the exact width, depth and level as indicated in the piens. Sides of the trenches shall be vertical.

#### A. A.4 Backfilling

- a. Works herein shall include backfilling o unfilled trenches for foundations, zocalo footing, and electrical pipelines
- b. Work also includes furnishing placing, compacting, and shaping suitable materials obtained from approved sources in accordance with lines, level, grades, dimension shown on plans.
- a. After completion of the foundation masonry, the remaining portion of trench shall be filled up with approved selected borrow in 30 cm layers watered and well rammed to 95% dry density at optimum moisture content.

#### B. Concrete Works

A. General: Provide all labor, materials, equipment, transportation, and services required to complete all workspecified herein indicated or as shown on the Drawings.

Work includes but is not limited to:

- · Construction of footing
- · Slab on grade
- B. Standards: Except as modified by governing Codes and by Contract Documents, comply with the provisions and recommendations of the following, latest Edition:
  - · ANSI American National Standards Institute
  - ·ASTM American Society for Testing of Materials
  - •ACI American Concrete Institute
  - •NBCP National Building Code of the Philippines and its revised IRR
  - . NSCP National Structural Code of the Philippines
- C. All materials for concrete shall be from approved source by the Engineer-In-Charge.
  - c.1. Reinforced concrete- 3000 PSI @ 28-days. Concrete mix shall be subject to adjustment to attain the required strength or desired mix consistency, subject to approval of the Engineerin-Charge
  - c.2. Portland cement, Type 1

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- c.3. Manufactured or river-run run Gravel G1 for structural concrete, 14 "max properly graded
- c.4. Course Sand for structural concrete
- c.5. Water. Use potable water free from alkaline or deleterious substance that may affect the strength of concrete. Use of rain water will not be permitted.
- c.6. All materials shall be free from clay, lumps or any deleterious object or matter that will impair the strength of concrete.
- c.7. Mixing of concrete shall be in accordance with current industry standards or best practices.
- c.8. Slump of concrete shall not exceed 3 inches
- c.9. Placement of concrete shall be in accordance to standard norms, when using portable concrete mixers.
- c.10. Cure concrete sprinkling water and wetted continuously for 7-day period.

#### D. Steel Reinforcement

- d.1. Supplity, fabricate and install reinforcing steel as shown on Drawings. Placing of steel reinforcements shall be in accordance with current industry (local) code (or ACI-347)
- d.2. Tie wires shall be gauge 16.
- d.3. Provide concrete spacers or plastic spacers to meet the required concrete cover as shown on Drawings.
- d.4. Steel reinforcements shall be free from mill scales, rusts, oils, contamination that will impair the bonding property to concrete.
  - All reinforcements shall be delivered to the site either in straight lengths or out and bent.
  - No reinforcement shall be accepted in long lengths, which have been transported bent over double.
  - Any reinforcement, which is likely to remain in storage for a long period, shall be protected from the weather to avoid corrosion and pitting.
  - All reinforcement which has become corroded or pitted to an extent which, in the opinion of PPO, will affect its properties, shall either be removed from site or may be tested for compliance at the contractor's expense.
  - Reinforcement shall be stored at least 150 mm above the ground on a clean area free of mud and dirt and sorted according to category, quality, and diameter.

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#### C. Earth Work

- Works herein shall include filling areas with approved selected borrow with gravel and coarse sand as base preparation of concrete floor stabs, pavements, platforms, steps, and ramps.
- Forms shall be designed by the Contractor for a safe construction activity and installed to dimensions shown on the Drawings.
- All materials for formworks shall be durable and free from warps, de-lamination and shall produce a neat surface upon stripping.
- d. Before filling the areas for base preparations, surfaces shall be free of garbage, roots, and mud.
- e. All joints shall be free from mortar leak during placement of concrete.
- Selected borrow shall be of PPO approved type and shall be filled in 3cm layers, watered, and compacted to 95% dry density at optimum moisture content.
- g. Stripping of forms shall only commence after the concrete has gained sufficient strength (min of 7 days) for major structural elements.
- h, Areas, Shape, and Level of earthwork shall be as shown in the plans and works herein shall coordinate with masonry, plumbing and electrical works.

#### D. Masonry Works

- a. Deliver to site CHB units undamaged and free from breakage to edges or corners.
- b. Concrete hollow block units shall be nominal 100 mm x 200mm x 400mm or 150mm x 200mm x 400mm(4"x8"x16" or 6"x8"x16") (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.
- c. Mix proportion for grouting and setting bed shall be 1: 4 (Cement: sand), maximum proportion. The Contractor shall make necessary adjustments to suit project requirements without extra cost to the Company.
- d. Damaged 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 Office (PPO).

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 All masonry units and associated materials shall satisfy test requirements of ASTM C190, C140), nonload bearing test.

#### E. Metal Works

- a. All steels shall be primed with epoxy based paint with -2- finish coats, grey colored paint. Substrate preparation shall meet the requirements of the applicable Clauses of the Steel Structures Painting Council, for industrial type of construction. All surfaces shall be free from mill scale, rusts, oils or any contaminants detrimental to adhesion of paint.
- b. Welding works shall be in accordance with Structural Welding Code (American Welding Society-D1.1, latest edition). Welding electrodes shall be as indicated in drawings, minimum, meeting the requirements of AWS A.5. All welders shall meet the qualifications under the AWS Codes and standards.
- c. All Works under this item shall be subject to verification by the University Engineer prior to commencement of fabrication. Contractor is to submit SHOP DRAWINGS for Architect's/Engineer's review prior to execution.

#### F. Roofing Works

- a. Works herein shall include supply and installation of 0.40mm thick x 1m x 2m Rib type Roofing Sheets, Long Span (Spanish Red) and 0.40mm thick x 1m x 10m Rib type Roofing Sheets, Long Span (Spanish Red), roofing sheets and accessories as shown in the plans.
- All roofing materials should be free from rust, dirt, and oil during time of installation. Screws and rivets shall be placed at top of corrugation and shall have gutter or silicon sealant application to prevent leakage.
- c. Unnecessary holes made on the roofing materials shall be rejected. Valley gutters of gauge 24 shall be bolted with at least 450 mm each way under the roofing sheets and shall be properly secured to the framework. Rivets alongside of the valley shall be fastened at every second corrugation.

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d. Ga. 26 G.I. flashing running parallel to sheet corrugation or at an angle thereto, shall lap at least 250 mm and the edge of flashing turned down at each corrugation. All roofing accessories like flashing, valley gutters, ridge cap shall be bent mechanically for best result.

 All ends of sheets at junctions of pieces shall be hooked into each other and beaten flush to avoid leakage.

f.

#### G. Architectural

#### Fl. Painting

- All works herein shall include supply and application of paints and painting materials as specified in the plans
- b. All painting materials shall be delivered on site intact in the original drums or tins and shall be mixed and applied strictly in accordance with the manufacturer's instructions and to the approval of the WMSU-Physical Plant and Engineering Services Director or University Architect
- c. All materials to be used herein shall be brand new and passing Philippine Standard material quality control requirements. It shall have cast, stamp or indelible marks on it like manufacturer's trademarks or name, weight, type, or classes of products when so required.
- d. All paint and painting materials shall be delivered to the building with sealed containers and stored in dry but adequately ventilated room. Paint type and number of coatings for each surface type shall be as follow:
  - Building concrete surfaces ...... solvent based paint,
    gloss / 4 coatings
  - Building fiber cament / wood surfaces ...... solvent based paint, flat / 4 coatings
  - Building steel roofing system ...... metal primer paint, /
     2 coatings

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d. Steel surfaces ...... metal primer, / 2 coatings

- Concrete surface shall be smooth and free from defects and shall be allowed to dry out thoroughly.
- f. Surfaces shall be thoroughly brushed down and left free from dirt and dust.
- g. The Contractor shall perform all painting and finishing works as shown in the plans
- h. The priming undercoats and finishing coats shall each be of differing coats. "SAMPLE" cards and application sample of all paint type and colors shall be submitted to the WMSU-Physical Plant and Engineering Services for approval to become the standard of work quality.
- Each coat of paint shall be properly dried and shall be well rubbed down with fine sand paper before the next coat is applied.
- The paintwork shall be finished smooth and free from brush marks.
- k. Upon completion of painting works, the painting Contractor shall remove all paint spots from all finished works together with the equipment before leaving the premise and shall present the work to WMSU-Physical Plant and Engineering Services free from blemishes.
- Painting materials shall be of the brand specified herein or approved equal by the University Architect.

APPROVED BY:

AR. JOSEPH ANDREW L. SAHIAL Director, Physical Plant and Engineering Services

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### REPUBLIC OF THE PHILIPPINES WESTERN MINDANAO STATE UNIVERSITY





WMSU - PPO -PR - 007A.00 Effective Date: 08 - Sep - 2021

#### H. Electrical Works

- a. Allebotrical works & installation shall comply with the provisions of the latest edition of the Philippine Electrical Code with the rules and regulations of the national and local authorities concerned in the enforcement of electrical laws and regulations of the utility company concerned.
- The contractor shall verify and orient the actual location of concrete terminal pole for connection to the power supply.
- c. Service voltage shall be 220 volts, 60 hertz, single phase.
- d. All installation shall be concealed from view, wiring shall be incase in polyvinyl chloride (PVC0 pipe schedule 40 except power supply which shall be rigid steel conduit (RSC) otherwise noted.

 LINE 1
 -RED

 LINE 2
 -BLACK

 LINE 3
 -GREEN

- Minimum wire and conduit size shall be no. 20 AWG type THWN and ½" dia.
   PVC trade size, respectively unless otherwise specified.
- Pull boxes of appropriate size shall be proved, even if not indicated in drawings to accommodate the number of splices of wires.
- g. All materials to be used shall be new and approved type appropriate for both location and intended use.
- Light control switches shall be rated 10a, 300 WATTS and shall not carry a load greater than 50 amps.
- All duplex receptables must be weatherproof and rated 15a, 259 volts, rounded with parallel slot.
- For each spare circuit in panel board provide empty %" dia.
- Electrical installation shall be under the direct supervision of a duly licensed electrical engineer, or a registered master electrician.
- All high bay led light must be mounted at the same height 500 mm below the lowest point of ceiling use if needed.
- m. All lights must be bay light white except for the stage light and led strip, where it must be RGBW.

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## REPUBLIC OF THE PHILIPPINES WESTERN MINDANAO STATE UNIVERSITY NORMAL ROAD, BALIWASAN, ZAMBOANGA CITY

### NORMAL ROAD, BALIWASAN, ZAMBOANGA CITY PHYSICAL PLANT AND ENGINEERING SERVICES



WMSU - PPO -FR - 007A.00 Effective Date: 08 - Sep - 2021

n. No revisions in the design shall be done without the prior knowledge and approval the designer and the owner, any revision done without approval shall cause responsibility of the designer to cease as a whole.

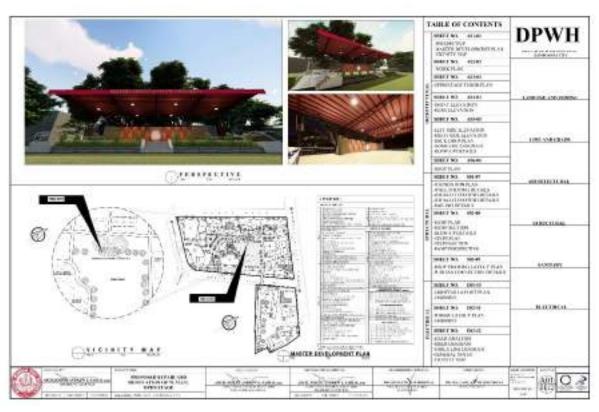
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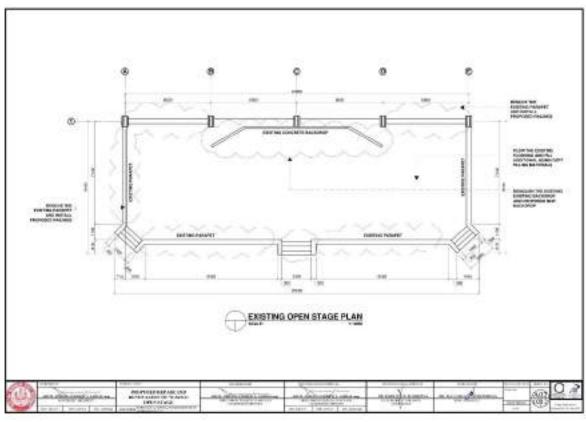
Engr. Ricardo B. Gonzales University Electrical Engineer APPROVED BY:

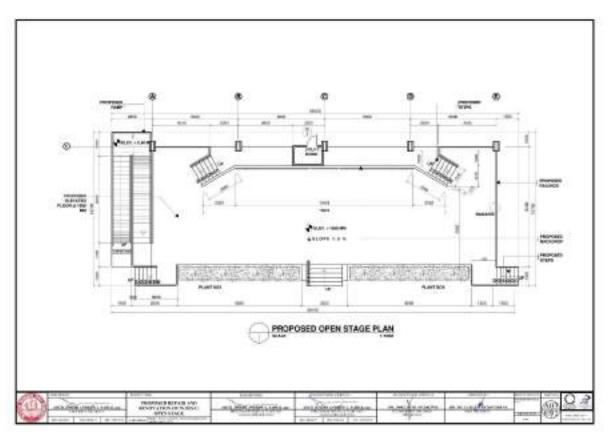
AR. JOSEPH ANDREW L. SAHIAL. Director, Physical Plant and Engineering Services

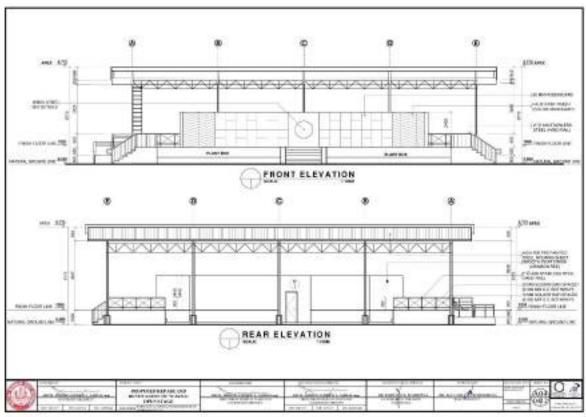
Page 17 of 17

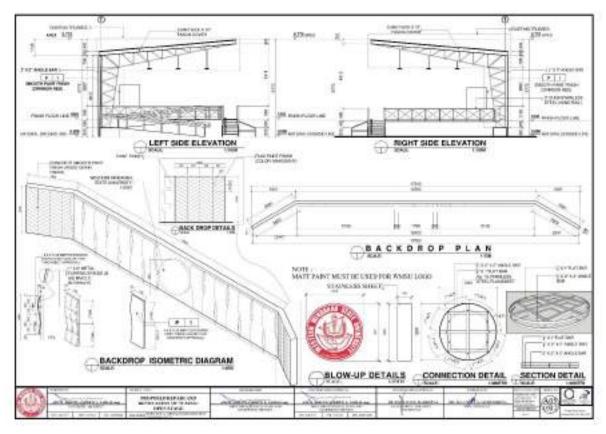
### Section VII. Drawings

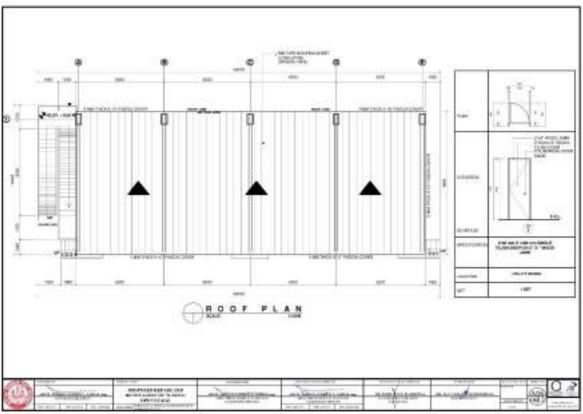


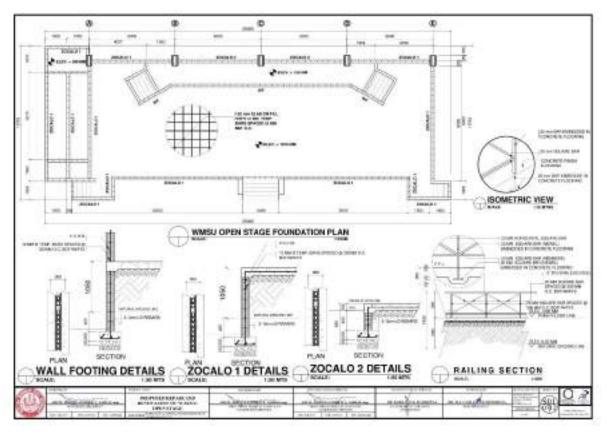


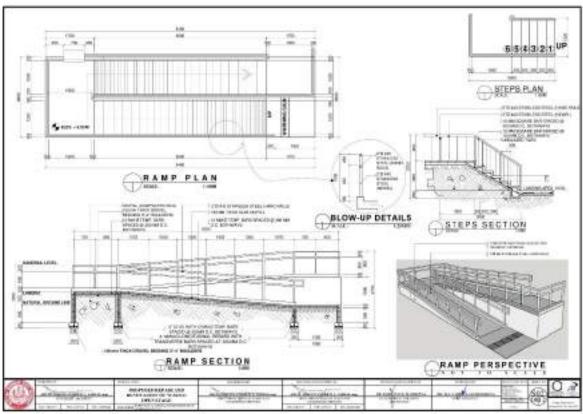


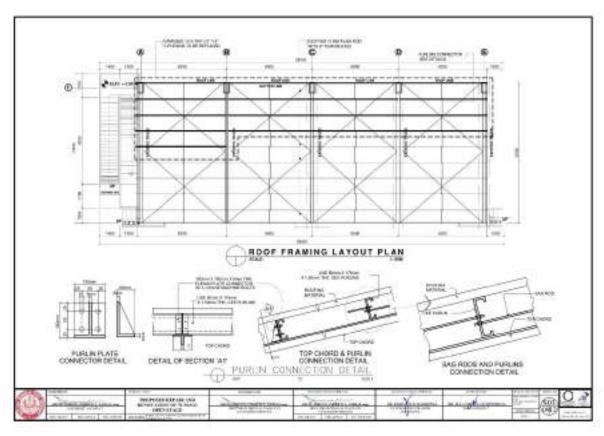


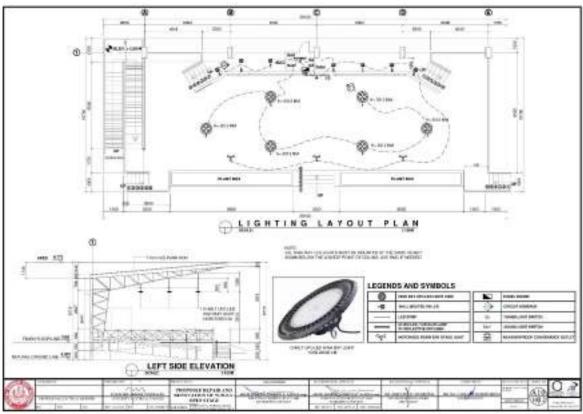


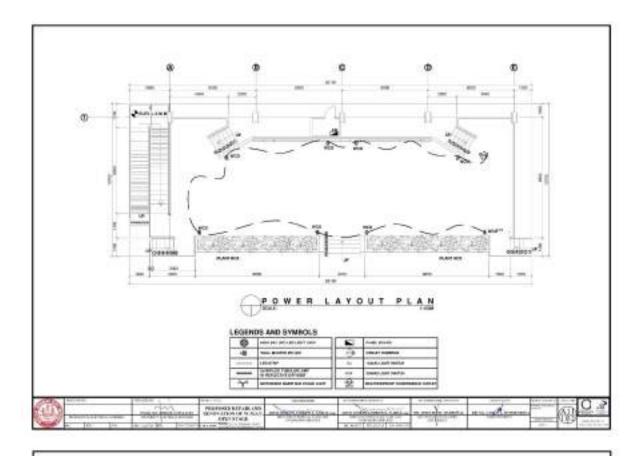


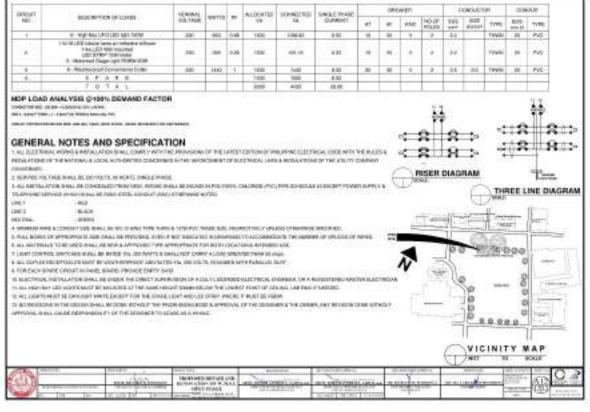












### Section VIII. Bill of Quantities

### **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, amenities, attendance, etc., to be provided by the successful Bidder as prime

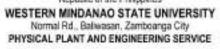
Contractor for the use and convenience of the specialist contractors, each related provisional sum should be followed by an item in the Bill of Quantities inviting the Bidder to quote a sum for such amenities, facilities, attendance, etc.

### **Signature Box**

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

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







CONTRACT ID: CONTRACT NAME: LOCATION: PROJECT DURATION (C.D.):

REPAIR AND RENOVATION OF WMSU OPEN STAGE WINSU CAMPUS A, NORMAL ROAD, ZAMBOANGA CITY 60 CALENDAR DAYS

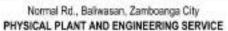
### SUMMARY OF BILL OF QUANTITIES (BIDDER)

PART NO.	DESCRIPTION	TOTAL AMOUNT
Α	General Requirements	
8	Demoltion/Earthworks	
E	Concrete Works	
F	Forms and FalseworkS	
G	Masonry and Plastering Works	
H	Carpentry and Joinery Works	
1	Doors, Windows, Glass and Glazzing and Metal Railings	
K	Metal Works	
L	Roofing Works	
M	Painting Works	
p	Electrical Works	
	Total Amount:	

COMPANY NAME	
POSITION	
NAME OF THE REPRESENTATIVE	



### WESTERN MINDANAO STATE UNIVERSITY





CONTRACT ID:

CONTRACT NAME: LOCATION: REPAIR AND RENOVATION OF WINSU OPEN STAGE WINSU CAMPUS A, NORMAL ROAD, ZAMBOANGA CITY

PROJECT DURATION (C.D.):

60 CALENDAR DAYS

A.1 PERIMETER FENCE	:	24,64	sqm	
A.2 PROJECT BILLBOA	RD	1	set	
A.3 OCCUPATIONAL SA HEALTH PRO	0.000	60	days	
A.4 MOBILIZATION/DEI	MOBILIZATI	10	Ls.	
Total fo	r this Page:	(	In Words):	****
		(	In Figure):	

NAME OF THE REPRESENTATIVE



### Republic of the Philippines WESTERN MINDANAO STATE UNIVERSITY

Normal Rd., Ballwasan, Zamboanga City PHYSICAL PLANT AND ENGINEERING SERVICE



CONTRACTIO:

CONTRACT NAME: LOCATION: REPAIR AND RENOVATION OF WINSU OPEN STAGE WINSU CAMPUS A, NORMAL ROAD, ZAMBOANGA CITY

PROJECT DURATION (C.D.): 60 CALENDAR DAYS

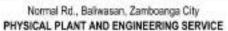
### BILL OF QUANTITIES (BIDDER)

Item No.: B Description: DEMOLITION / EARTHWORKS

Hem No.: B				EARTHW	ORKS
ITEM NO.	DESCRIPTION	QTY	UNIT	UNIT PRICE	AMOUNT
B.3	Demolition/Removal of Structures and Obstructions	200.3	pd ta		
8.5	Filling of Selected Borrow Materials Including Compaction	94.8	01.10		
B.6	Filing of Gravel Bedding Materials Including Compaction	16.48	01.00		
	Total for this Page:	(	(in Words):		
		(	In Figure):		
	COMPANY NAME				
	POSITION				
	NAME OF THE REPRESENTA	TIVE			



### WESTERN MINDANAO STATE UNIVERSITY





CONTRACT ID:

CONTRACT NAME: LOCATION:

REPAIR AND RENOVATION OF WMSU OPEN STAGE

WMSU CAMPUS A, NORMAL ROAD, ZAMBOANGA CITY 60

NAME OF THE REPRESENTATIVE

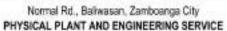
PROJECT DURATION (C.D.):

### CALENDAR DAYS BILL OF QUANTITIES (BIDDER)

inforced Concrete Slab-On-Fill	21.6			
	20132	cu.m		
inforced Concrete Stairs	9.75	sqm		
inforced Concrete Ramp	26.32	sqm		
Total for this Page:	,	In Words):		
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	inforced Concrete Ramp	inforced Concrete Ramp 26.32  Total for this Page:	inforced Concrete Ramp 26.32 sq.m	inforced Concrete Ramp 26.32 sq.m  Total for this Page: (In Words):



### WESTERN MINDANAO STATE UNIVERSITY





FORMWORKS AND

Description:

CONTRACT ID:

CONTRACT NAME: LOCATION:

Item No.: F

REPAIR AND RENOVATION OF WMSU OPEN STAGE

WMSU CAMPUS A, NORMAL ROAD, ZAMBOANGA CITY CALENDAR DAYS 60

PROJECT DURATION (C.D.)

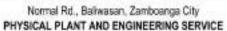
**BILL OF QUANTITIES (BIDDER)** 

Item No.:	F	Description: FALSEWORKS				
PAY ITEM NO.	DESCRIPTION	UNIT	QTY.	UNIT PRICE	AMOUNT	
F.1	Formworks and Falseworks (Scaffoldings)	ls	1.00			
	Total for this Page:	-	in Words):			
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NAME OF THE REPRESENTATIVE



### WESTERN MINDANAO STATE UNIVERSITY





CONTRACT ID:

CONTRACT NAME: LOCATION: REPAIR AND RENOVATION OF WINSU OPEN STAGE

60

WMSU CAMPUS A, NORMAL ROAD, ZAMBOANGA CITY

PROJECT DURATION (C.D.):

CALENDAR DAYS

### **BILL OF QUANTITIES (BIDDER)**

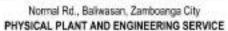
Item No.: G Description: MASONRY AND PLASTERING WORKS AND DECORATIVE MOULDINGS

PAY ITEM NO.	DESCRIPTION	UNIT	QTY.	UNIT PRICE	AMOUNT
G,t	100mm Concrete Hollow Block (CHB)	sq.m	200.3		
Ğ.2	Cement Plaster Finish	sqm	400.6		
	Total for this Page:		In Words):		55
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NAME OF THE REPRESENTATIVE	



### WESTERN MINDANAO STATE UNIVERSITY





CONTRACT ID:

CONTRACT NAME: LOCATION:

REPAIR AND RENOVATION OF WMSU OPEN STAGE

WMSU CAMPUS A, NORMAL ROAD, ZAMBOANGA CITY PROJECT DURATION (C.D.) 60 CALENDAR DAYS

**BILL OF QUANTITIES (BIDDER)** 

CARPENTY AND JOINERY Item No.: H Description: WORKS

NO.	DESCRIPTION	UNIT	QTY.	UNIT PRICE	AMOUNT
M 2 4	Fiber Cement Wall Partition on Metal Framing System	st'ui	43.16		
Total for this Page:		-	In Words):		
	rous to this rage.		(In Figure):		

COMPANY NAME
POSITION
NAME OF THE REPRESENTATIVE



### WESTERN MINDANAO STATE UNIVERSITY





CONTRACT ID:

CONTRACT NAME: LOCATION:

REPAIR AND RENOVATION OF WMSU OPEN STAGE

WMSU CAMPUS A, NORMAL ROAD, ZAMBOANGA CITY 60

PROJECT DURATION (C.D.)

CALENDAR DAYS

### **BILL OF QUANTITIES (BIDDER)**

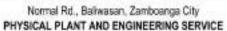
DOORS, WINDOWS, GLASS Item No.: I Description: AND GLAZING AND METAL RAILINGS

PAY ITEM NO.	DESCRIPTION	UNIT	QTY.	UNIT PRICE	AMOUNT
	Wooden Flush Door with Accessories	set	B		
1.4.6	Metal Railing	set	1		
	Total for this Page:	(	In Words):		M
			(In Figure):		

	COMPANY NAME
	POSITION
_	NAME OF THE REPRESENTATIVE



### WESTERN MINDANAO STATE UNIVERSITY





CONTRACT ID:

CONTRACT NAME: LOCATION: REPAIR AND RENOVATION OF WINSU OPEN STAGE WINSU CAMPUS A, NORMAL ROAD, ZAMBOANGA CITY

60

PROJECT DURATION (C.D.):

CALENDAR DAYS

### BILL OF QUANTITIES (BIDDER)

Item No.:	К	Description: METAL WORKS				
PAY ITEM NO.	DESCRIPTION	UNIT	QTY.	UNIT PRICE	AMOUNT	
K.11	Stainless Steel Built Up Signage	set	্ল			
Total for this Page:		,	In Words):			
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### WESTERN MINDANAO STATE UNIVERSITY





CONTRACT ID:

CONTRACT NAME: LOCATION: REPAIR AND RENOVATION OF WIMSU OPEN STAGE

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WWSU CAMPUS A, NORMAL ROAD, ZAMBOANGA CITY

PROJECT DURATION (C.D.):

CALENDAR DAYS

### BILL OF QUANTITIES (BIDDER)

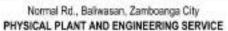
Item No.: L Description: ROOF AND STEEL WORKS

NO.	DESCRIPTION	UNIT	QTY.	UNIT PRICE	AMOUNT
L1	Pre-Painted (Spanish Red) Long Span, Rib Type Roofing Sheets	sq.m	270.4		
Total for this Page:		1	In Words):		20
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	COMPANY NAME	
_	POSITION	
	NAME OF THE REPRESENTATIVE	



### WESTERN MINDANAO STATE UNIVERSITY





CONTRACT ID:

CONTRACT NAME: LOCATION:

REPAIR AND RENOVATION OF WMSU OPEN STAGE WINSU CAMPUS A, NORMAL ROAD, ZAMBOANGA CITY

PROJECT DURATION (C.D.)

CALENDAR DAYS

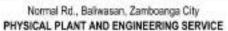
### 60 BILL OF QUANTITIES (BIDDER)

100000000000000000000000000000000000000		Description: PAINTING WORK				
DESCRIPTION	UNIT	QTY.	UNIT PRICE	AMOUNT		
Paint on Metal Surface	ls	1.00				
Paint on Concrete Masonry Burtace	sq.m	400.60				
Total for this Page:		In Words):		20		
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	aint on Concrete /Masonry urface	aint on Concrete Masonry sq.m  Total for this Page:	aint on Concrete Masonry sq.m 400.60	aint on Concrete Masonry sq.m 400.60  Total for this Page: (In Words):		

NAME OF THE REPRESENTATIVE



### WESTERN MINDANAO STATE UNIVERSITY





CONTRACT ID:

CONTRACT NAME: LOCATION: REPAIR AND RENOVATION OF WMSU OPEN STAGE

60

NAME OF THE REPRESENTATIVE

WWSU CAMPUS A, NORMAL ROAD, ZAMBOANGA CITY

PROJECT DURATION (C.D.):

CALENDAR DAYS

### BILL OF QUANTITIES (BIDDER)

NO.	DESCRIPTION	UNIT	QTY.	UNIT PRICE	AMOUNT
P.1	Conduits Boxes and Fittings	ls	1.00		
P.2	Wires and Wiring Devices	is	1.00		
P.3	Lighting and Power Fixtures	ls	1.00		8
P.4	Panel including Circuit Breaker	Ís	1.00		
	Total for this Page:	1	In Words):		
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	COMPANY NAME		_		
	POSITION				

# Section IX. Checklist of Technical and Financial Documents

### **Notes on the Checklist of Technical and Financial Documents**

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

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

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

### **Checklist of Technical and Financial Documents**

### I. TECHNICAL COMPONENT ENVELOPE

### Class "A" Documents

Legal Do	<u>cuments</u>
(a)	Valid PhilGEPS Registration Certificate (Platinum Membership) (all pages);
	<u>or</u>
(b)	Registration certificate from Securities and Exchange Commission (SEC), Department of Trade and Industry (DTI) for sole proprietorship, or Cooperative Development Authority (CDA) for cooperatives or its equivalent document;
(c)	and Mayor's or Business permit issued by the city or municipality where the principal place of business of the prospective bidder is located, or the equivalent document for Exclusive Economic Zones or Areas; and
(e)	Tax clearance per E.O. No. 398, s. 2005, as finally reviewed and approved by the Bureau of Internal Revenue (BIR).
Technica	l Documents
(f)	Statement of the prospective bidder of all its ongoing government and private contracts, including contracts awarded but not yet started, if any, whether similar or not similar in nature and complexity to the contract to be bid; <b>and</b>
(g)	Statement of the bidder's Single Largest Completed Contract (SLCC) similar to the contract to be bid, except under conditions provided under the rules; <a href="mailto:and-">and</a>
(h)	Philippine Contractors Accreditation Board (PCAB) License;  or
(i)	Special PCAB License in case of Joint Ventures; <a href="mailto:and">and</a> registration for the type and cost of the contract to be bid; <a href="mailto:and">and</a> Original copy of Bid Security. If in the form of a Surety Bond, submit also a certification issued by the Insurance Commission; <a href="mailto:or">or</a>
(j)	Original copy of Notarized Bid Securing Declaration; <u>and</u> Project Requirements, which shall include the following:  a. Organizational chart for the contract to be bid;
	b. List of contractor's key personnel ( <i>e.g.</i> , 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; <b>and</b>
(k)	Original duly signed Omnibus Sworn Statement (OSS);  and if applicable, Original Notarized Secretary's Certificate in case of a corporation, partnership, or cooperative; or Original Special Power of Attorney of all members of the joint venture giving full power and authority to its officer to sign the OSS and do acts to represent the Bidder.
Financia	l Documents
	The prospective bidder's audited financial statements, showing, among others, the prospective bidder's total and current assets and liabilities, stamped

(m)	"received" by the BIR or its duly accredited and authorized institutions, for the preceding calendar year which should not be earlier than two (2) years from the date of bid submission; <u>and</u> The prospective bidder's computation of Net Financial Contracting Capacity (NFCC).
	Class "B" Documents
(n)	If applicable, duly signed joint venture agreement (JVA) in accordance with RA No. 4566 and its IRR in case the joint venture is already in existence;
	<u>or</u>
	duly notarized statements from all the potential joint venture partners stating that they will enter into and abide by the provisions of the JVA in the instance that the bid is successful.
	that the old is successful.
II. FINANCI	IAL COMPONENT ENVELOPE
(o)	Original of duly signed and accomplished Financial Bid Form; and
Other de	oum antam, na quinam anta un dan DA Ma, 0194
	cumentary requirements under RA No. 9184
(p)	Original of duly signed Bid Prices in the Bill of Quantities; and
(q)	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; <u>and</u>
(r)	Cash Flow by Quarter.

