

PHILIPPINE BIDDING DOCUMENTS

(As Harmonized with Development Partners)

Provision of 400V Nominal and Lift Station Connecting to STP for ADB Isolation Facility (2024-22)

Government of the Republic of the Philippines

Sixth Edition

July 2020

Preface

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

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

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

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

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

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

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

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Glossary of Terms, Abbreviations, and Acronyms

ABC – Approved Budget for the Contract.

ARCC – Allowable Range of Contract Cost.

BAC – Bids and Awards Committee.

Bid – A signed offer or proposal to undertake a contract submitted by a bidder in response to and in consonance with the requirements of the bidding documents. Also referred to as *Proposal* and *Tender*. (2016 revised IRR, Section 5[c])

Bidder – Refers to a contractor, manufacturer, supplier, distributor and/or consultant who submits a bid in response to the requirements of the Bidding Documents. (2016 revised IRR, Section 5[d])

Bidding Documents – The documents issued by the Procuring Entity as the bases for bids, furnishing all information necessary for a prospective bidder to prepare a bid for the Goods, Infrastructure Projects, and/or Consulting Services required by the Procuring Entity. (2016 revised IRR, Section 5[e])

BIR – Bureau of Internal Revenue.

BSP – Bangko Sentral ng Pilipinas.

CDA – Cooperative Development Authority.

Consulting Services – Refer to services for Infrastructure Projects and other types of projects or activities of the GOP requiring adequate external technical and professional expertise that are beyond the capability and/or capacity of the GOP to undertake such as, but not limited to: (i) advisory and review services; (ii) pre-investment or feasibility studies; (iii) design; (iv) construction supervision; (v) management and related services; and (vi) other technical services or special studies. (2016 revised IRR, Section 5[i])

Contract – Refers to the agreement entered into between the Procuring Entity and the Supplier or Manufacturer or Distributor or Service Provider for procurement of Goods and Services; Contractor for Procurement of Infrastructure Projects; or Consultant or Consulting Firm for Procurement of Consulting Services; as the case may be, as recorded in the Contract Form signed by the parties, including all attachments and appendices thereto and all documents incorporated by reference therein.

Contractor – is a natural or juridical entity whose proposal was accepted by the Procuring Entity and to whom the Contract to execute the Work was awarded. Contractor as used in these Bidding Documents may likewise refer to a supplier, distributor, manufacturer, or consultant.

CPI – Consumer Price Index.

DOLE – Department of Labor and Employment.

DTI – Department of Trade and Industry.

Foreign-funded Procurement or Foreign-Assisted Project – Refers to procurement whose funding source is from a foreign government, foreign or international financing institution as specified in the Treaty or International or Executive Agreement. (2016 revised IRR, Section 5[b]).

GFI – Government Financial Institution.

GOCC – Government-owned and/or –controlled corporation.

Goods – Refer to all items, supplies, materials and general support services, except Consulting Services and Infrastructure Projects, which may be needed in the transaction of public businesses or in the pursuit of any government undertaking, project or activity, whether in the nature of equipment, furniture, stationery, materials for construction, or personal property of any kind, including non-personal or contractual services such as the repair and maintenance of equipment and furniture, as well as trucking, hauling, janitorial, security, and related or analogous services, as well as procurement of materials and supplies provided by the Procuring Entity for such services. The term “related” or “analogous services” shall include, but is not limited to, lease or purchase of office space, media advertisements, health maintenance services, and other services essential to the operation of the Procuring Entity. (2016 revised IRR, Section 5[r])

GOP – Government of the Philippines.

Infrastructure Projects – Include the construction, improvement, rehabilitation, demolition, repair, restoration or maintenance of roads and bridges, railways, airports, seaports, communication facilities, civil works components of information technology projects, irrigation, flood control and drainage, water supply, sanitation, sewerage and solid waste management systems, shore protection, energy/power and electrification facilities, national buildings, school buildings, hospital buildings, and other related construction projects of the government. Also referred to as *civil works or works*. (2016 revised IRR, Section 5[u])

LGUs – Local Government Units.

NFCC – Net Financial Contracting Capacity.

NGA – National Government Agency.

PCAB – Philippine Contractors Accreditation Board.

PhilGEPS - Philippine Government Electronic Procurement System.

Procurement Project – refers to a specific or identified procurement covering goods, infrastructure project or consulting services. A Procurement Project shall be described, detailed, and scheduled in the Project Procurement Management Plan prepared by the agency which shall be consolidated in the procuring entity's Annual Procurement Plan. (GPPB Circular No. 06-2019 dated 17 July 2019)

PSA – Philippine Statistics Authority.

SEC – Securities and Exchange Commission.

SLCC – Single Largest Completed Contract.

UN – United Nations.

Section I. Invitation to Bid

Notes on the Invitation to Bid

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

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

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

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



Invitation to Bid for Provision of 400V Nominal and Lift Station Connecting to STP for ADB Isolation Facility

1. The **Mariveles Mental Wellness and General Hospital**, through the **Government Appropriation Act of 2024/HFEP SAA-2024-02-000226** intends to apply the sum of **Fourteen Million Six Hundred Forty-Two Thousand Four Hundred Forty-Nine Pesos and 13/100 Only (P14,642,449.13)** being the Approved Budget for the Contract (ABC) to payments under the contract for **Provision of 400V Nominal and Lift Station Connecting to STP for ADB Isolation Facility / 2024-22**. Bids received in excess of the ABC shall be automatically rejected at bid opening.
2. The **Mariveles Mental Wellness and General Hospital** now invites bids for the above Procurement Project. Completion of the Works is required **45 calendar days**. Bidders should have completed a contract similar to the Project within **two (2) years** from the date of submission and receipt of bids. 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 **MMWGH** and inspect the Bidding Documents at the address given below from M-F; 8am-5pm, except holidays.
5. A complete set of Bidding Documents may be acquired by interested bidders on **July 30 – August 16, 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 **P25,000.00**. The Procuring Entity shall allow the bidder to present its proof of payment for the fees in person.
6. The **MMWGH** will hold a Pre-Bid Conference on **August 7, 2024 10AM** at the given address below and/or through videoconferencing/webcasting *via Zoom*, which shall be open to prospective bidders.
7. Bids must be duly received by the BAC Secretariat through manual submission at the office address indicated below on or before **August 19, 2024 2PM**. 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 **August 19, 2024 2PM** at the given address below and/or via *Zoom*. Bids will be opened in the presence of the bidders’ representatives who choose to attend the activity.

10. The **MMWGH** 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:

MARY RODELINE M. CASUAYAN

BAC Secretariat

Procurement Unit

Mariveles Mental Wellness and General Hospital

P. Monroe Street, Poblacion, Mariveles, Bataan

Email Address: **procurement@mmwgh.gov.ph**

Website: **www.mmwgh.com**

Contact No.: +639-688545320

12. You may visit the following website(s):

For downloading of Bidding Documents: **<https://mmwgh.gov.ph/invitation-to-bid/>**

Date of Issue: July 30, 2024

SGD

RELIA I. VILLEGAS, RN, MAN, ED. D

Chairperson, BAC

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, **Mariveles Mental Wellness and General Hospital** invites Bids for the **Provision of 400V Nominal and Lift Station Connecting to STP for ADB Isolation Facility**, with Project Identification Number **2024-22**.

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

The Procurement Project (referred to herein as “Project”) is for the construction of Works, as described in Section VI (Specifications).

2. Funding Information

2.1. The GOP through the source of funding as indicated below for **2024** in the amount of **Fourteen Million Six Hundred Forty-Two Thousand Four Hundred Forty-Nine Pesos and 13/100 Only (P14,642,449.13)**.

2.2. The source of funding is:

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

3. Bidding Requirements

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

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

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

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

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

5. Eligible Bidders

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

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

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

5.3. For Foreign-funded Procurement, the Procuring Entity and the foreign government/foreign or international financing institution may agree on another track record requirement, as specified in the Bidding Document prepared for this purpose.

5.4. The Bidders shall comply with the eligibility criteria under Section 23.4.2 of the 2016 IRR of RA No. 9184.

6. Origin of Associated Goods

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

7. Subcontracts

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

The Procuring Entity has prescribed that:

- a. Subcontracting is not allowed.

8. Pre-Bid Conference

The Procuring Entity will hold a pre-bid conference for this Project on the specified date and time and either at its physical address and/or through videoconferencing/webcasting *via Zoom* as indicated in paragraph 6 of the **IB**.

9. Clarification and Amendment of Bidding Documents

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

10. Documents Comprising the Bid: Eligibility and Technical Components

- 10.1. The first envelope shall contain the eligibility and technical documents of the Bid as specified in **Section IX. Checklist of Technical and Financial Documents**.
- 10.2. If the eligibility requirements or statements, the bids, and all other documents for submission to the BAC are in foreign language other than English, it must be accompanied by a translation in English, which shall be authenticated by the appropriate Philippine foreign service establishment, post, or the equivalent office having jurisdiction over the foreign bidder's affairs in the Philippines. For Contracting Parties to the Apostille Convention, only the translated documents shall be authenticated through an apostille pursuant to GPPB Resolution No. 13-2019 dated 23 May 2019. The English translation shall govern, for purposes of interpretation of the bid.
- 10.3. A valid PCAB License is required, and in case of joint ventures, a valid special PCAB License, and registration for the type and cost of the contract for this Project. Any additional type of Contractor license or permit shall be indicated in the **BDS**.
- 10.4. A List of Contractor's key personnel (e.g., Project Manager, Project Engineers, Materials Engineers, and Foremen) assigned to the contract to be bid, with their complete qualification and experience data shall be provided. These key personnel must meet the required minimum years of experience set in the **BDS**.
- 10.5. A List of Contractor's major equipment units, which are owned, leased, and/or under purchase agreements, supported by proof of ownership, certification of availability of equipment from the equipment lessor/vendor for the duration of the project, as the case may be, must meet the minimum requirements for the contract set in the **BDS**.

11. Documents Comprising the Bid: Financial Component

- 11.1. The second bid envelope shall contain the financial documents for the Bid as specified in **Section IX. Checklist of Technical and Financial Documents**.
- 11.2. Any bid exceeding the ABC indicated in paragraph 1 of the **IB** shall not be accepted.

- 11.3. For Foreign-funded procurement, a ceiling may be applied to bid prices provided the conditions are met under Section 31.2 of the 2016 revised IRR of RA No. 9184.

12. Alternative Bids

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

13. Bid Prices

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

14. Bid and Payment Currencies

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

14.2. *Payment of the contract price shall be made in:*

- a. Philippine Pesos.

15. Bid Security

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

15.2. The Bid and bid security shall be valid until **December 17, 2024**. Any bid not accompanied by an acceptable bid security shall be rejected by the Procuring Entity as non-responsive.

16. Sealing and Marking of Bids

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

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

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

17. Deadline for Submission of Bids

The Bidders shall submit on the specified date and time and either at its physical address or through online submission as indicated in paragraph 7 of the **IB**.

18. Opening and Preliminary Examination of Bids

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

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

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

19. Detailed Evaluation and Comparison of Bids

19.1. The Procuring Entity's BAC shall immediately conduct a detailed evaluation of all Bids rated "*passed*" using non-discretionary pass/fail criteria. The BAC shall consider the conditions in the evaluation of Bids under Section 32.2 of 2016 revised IRR of RA No. 9184.

19.2. If the Project allows partial bids, all Bids and combinations of Bids as indicated in the **BDS** shall be received by the same deadline and opened and evaluated simultaneously so as to determine the Bid or combination of Bids offering the lowest calculated cost to the Procuring Entity. Bid Security as required by **ITB** Clause 16 shall be submitted for each contract (lot) separately.

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

20. Post Qualification

Within a non-extendible period of five (5) calendar days from receipt by the Bidder of the notice from the BAC that it submitted the Lowest Calculated Bid, the Bidder shall

submit its latest income and business tax returns filed and paid through the BIR Electronic Filing and Payment System (eFPS), and other appropriate licenses and permits required by law and stated in the **BDS**.

21. Signing of the Contract

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

Section III. Bid Data Sheet

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: Construction Projects		
10.4	The key personnel must meet the required minimum years of experience set below:		
	<u>Key Personnel</u>	<u>General Experience</u>	<u>Relevant Experience</u>
	Project Manager	5 to 7 years experience of in Medium Voltage Electrical Installation	Training Certificate in Fire Safety Measures and with valid Professional Regulation Commission License
	Project Engineer (CE)	5 to 7 years experience of in Building Construction.	Training Certificate in Fire Safety Measures and with valid Professional Regulation Commission License
	Sanitary Engineer	4 to 6 years experience of in Building Construction	Training Certificate in Fire Safety Measures and with valid Professional Regulation Commission License
	Professional Electrical Engineer	8 to 10 years experience of in Medium Voltage Electrical Installation	Training Certificate in Fire Safety Measures and with valid Professional Regulation Commission License
	Safety Officer II	3 to 5 years experience of in Building Construction	COSH training from an accredited institution of the DOLE
	Project Foreman	8 to 10 years experience of in Building Construction	COSH training from an accredited institution of the DOLE

10.5	<p>The minimum major equipment requirements are the following:</p> <table border="1" data-bbox="376 255 1410 443"> <thead> <tr> <th data-bbox="376 255 794 293"><u>Equipment</u></th> <th data-bbox="794 255 1050 293"><u>Capacity</u></th> <th data-bbox="1050 255 1410 293"><u>Number of Units</u></th> </tr> </thead> <tbody> <tr> <td data-bbox="376 293 794 331">-Chipping Gun</td> <td data-bbox="794 293 1050 331">Minimum</td> <td data-bbox="1050 293 1410 331">1</td> </tr> <tr> <td data-bbox="376 331 794 369">-Manlift</td> <td data-bbox="794 331 1050 369">Minimum</td> <td data-bbox="1050 331 1410 369">1</td> </tr> <tr> <td data-bbox="376 369 794 407">-Boom Truck</td> <td data-bbox="794 369 1050 407">Minimum</td> <td data-bbox="1050 369 1410 407">1</td> </tr> <tr> <td data-bbox="376 407 794 443">-Drill</td> <td data-bbox="794 407 1050 443">Minimum</td> <td data-bbox="1050 407 1410 443">1</td> </tr> </tbody> </table>	<u>Equipment</u>	<u>Capacity</u>	<u>Number of Units</u>	-Chipping Gun	Minimum	1	-Manlift	Minimum	1	-Boom Truck	Minimum	1	-Drill	Minimum	1
<u>Equipment</u>	<u>Capacity</u>	<u>Number of Units</u>														
-Chipping Gun	Minimum	1														
-Manlift	Minimum	1														
-Boom Truck	Minimum	1														
-Drill	Minimum	1														
15.1	<p>The bid security shall be in the form of a Bid Securing Declaration or any of the following forms and amounts:</p> <ol style="list-style-type: none"> <li data-bbox="408 517 1418 629">a. The amount of not less than <u>P 292,848.98</u>, if bid security is in cash, cashier's/manager's check, bank draft/guarantee or irrevocable letter of credit; <li data-bbox="408 667 1418 736">b. The amount of not less than <u>P 732,122.46</u> if bid security is in Surety Bond. 															
20	<p><i>[List licenses and permits relevant to the Project and the corresponding law requiring it, e.g. Environmental Compliance Certificate, Certification that the project site is not within a geohazard zone, etc.]</i></p> <p>- Category: SP-EE Category A</p>															
21	<p>Additional contract documents relevant to the Project that may be required by existing laws and/or the Procuring Entity, such as construction schedule and S-curve, manpower schedule, construction methods, equipment utilization schedule, construction safety and health program approved by the DOLE, and other acceptable tools of project scheduling.</p>															

Section IV. General Conditions of Contract

Notes on the General Conditions of Contract

The General Conditions of Contract (GCC) in this Section, read in conjunction with the Special Conditions of Contract in Section V and other documents listed therein, should be a complete document expressing all the rights and obligations of the parties.

Matters governing performance of the Contractor, payments under the contract, or matters affecting the risks, rights, and obligations of the parties under the contract are included in the GCC and Special Conditions of Contract.

Any complementary information, which may be needed, shall be introduced only through the Special Conditions of Contract.

1. **Scope of Contract**

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

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

2. **Sectional Completion of Works**

If sectional completion is specified in the **Special Conditions of Contract (SCC)**, references in the Conditions of Contract to the Works, the Completion Date, and the Intended Completion Date shall apply to any Section of the Works (other than references to the Completion Date and Intended Completion Date for the whole of the Works).

3. **Possession of Site**

4.1. The Procuring Entity shall give possession of all or parts of the Site to the Contractor based on the schedule of delivery indicated in the **SCC**, which corresponds to the execution of the Works. If the Contractor suffers delay or incurs cost from failure on the part of the Procuring Entity to give possession in accordance with the terms of this clause, the Procuring Entity's Representative shall give the Contractor a Contract Time Extension and certify such sum as fair to cover the cost incurred, which sum shall be paid by Procuring Entity.

4.2. If possession of a portion is not given by the above date, the Procuring Entity will be deemed to have delayed the start of the relevant activities. The resulting adjustments in contract time to address such delay may be addressed through contract extension provided under Annex "E" of the 2016 revised IRR of RA No. 9184.

4. **The Contractor's Obligations**

The Contractor shall employ the key personnel named in the Schedule of Key Personnel indicating their designation, in accordance with **ITB** Clause 10.3 and specified in the **BDS**, to carry out the supervision of the Works.

The Procuring Entity will approve any proposed replacement of key personnel only if their relevant qualifications and abilities are equal to or better than those of the personnel listed in the Schedule.

5. Performance Security

- 5.1. Within ten (10) calendar days from receipt of the Notice of Award from the Procuring Entity but in no case later than the signing of the contract by both parties, the successful Bidder shall furnish the performance security in any of the forms prescribed in Section 39 of the 2016 revised IRR.
- 5.2. The Contractor, by entering into the Contract with the Procuring Entity, acknowledges the right of the Procuring Entity to institute action pursuant to RA No. 3688 against any subcontractor be they an individual, firm, partnership, corporation, or association supplying the Contractor with labor, materials and/or equipment for the performance of this Contract.

6. Site Investigation Reports

The Contractor, in preparing the Bid, shall rely on any Site Investigation Reports referred to in the SCC supplemented by any information obtained by the Contractor.

7. Warranty

- 7.1. In case the Contractor fails to undertake the repair works under Section 62.2.2 of the 2016 revised IRR, the Procuring Entity shall forfeit its performance security, subject its property(ies) to attachment or garnishment proceedings, and perpetually disqualify it from participating in any public bidding. All payables of the GOP in his favor shall be offset to recover the costs.
- 7.2. The warranty against Structural Defects/Failures, except that occasioned-on force majeure, shall cover the period from the date of issuance of the Certificate of Final Acceptance by the Procuring Entity. Specific duration of the warranty is found in the SCC.

8. Liability of the Contractor

Subject to additional provisions, if any, set forth in the SCC, the Contractor's liability under this Contract shall be as provided by the laws of the Republic of the Philippines.

If the Contractor is a joint venture, all partners to the joint venture shall be jointly and severally liable to the Procuring Entity.

9. Termination for Other Causes

Contract termination shall be initiated in case it is determined *prima facie* by the Procuring Entity that the Contractor has engaged, before, or during the implementation of the contract, in unlawful deeds and behaviors relative to contract acquisition and implementation, such as, but not limited to corrupt, fraudulent, collusive, coercive, and obstructive practices as stated in **ITB** Clause 4.

10. Dayworks

Subject to the guidelines on Variation Order in Annex “E” of the 2016 revised IRR of RA No. 9184, and if applicable as indicated in the **SCC**, the Dayworks rates in the Contractor’s Bid shall be used for small additional amounts of work only when the Procuring Entity’s Representative has given written instructions in advance for additional work to be paid for in that way.

11. Program of Work

11.1. The Contractor shall submit to the Procuring Entity’s Representative for approval the said Program of Work showing the general methods, arrangements, order, and timing for all the activities in the Works. The submissions of the Program of Work are indicated in the **SCC**.

11.2. The Contractor shall submit to the Procuring Entity’s Representative for approval an updated Program of Work at intervals no longer than the period stated in the **SCC**. If the Contractor does not submit an updated Program of Work within this period, the Procuring Entity’s Representative may withhold the amount stated in the **SCC** from the next payment certificate and continue to withhold this amount until the next payment after the date on which the overdue Program of Work has been submitted.

12. Instructions, Inspections and Audits

The Contractor shall permit the GOP or the Procuring Entity to inspect the Contractor’s accounts and records relating to the performance of the Contractor and to have them audited by auditors of the GOP or the Procuring Entity, as may be required.

13. Advance Payment

The Procuring Entity shall, upon a written request of the Contractor which shall be submitted as a Contract document, make an advance payment to the Contractor in an amount not exceeding fifteen percent (15%) of the total contract price, to be made in lump sum, or at the most two installments according to a schedule specified in the **SCC**, subject to the requirements in Annex “E” of the 2016 revised IRR of RA No. 9184.

14. Progress Payments

The Contractor may submit a request for payment for Work accomplished. Such requests for payment shall be verified and certified by the Procuring Entity’s Representative/Project Engineer. Except as otherwise stipulated in the **SCC**, materials and equipment delivered on the site but not completely put in place shall not be included for payment.

15. Operating and Maintenance Manuals

- 15.1. If required, the Contractor will provide “as built” Drawings and/or operating and maintenance manuals as specified in the **SCC**.
- 15.2. If the Contractor does not provide the Drawings and/or manuals by the dates stated above, or they do not receive the Procuring Entity’s Representative’s approval, the Procuring Entity’s Representative may withhold the amount stated in the **SCC** from payments due to the Contractor.

Section V. Special Conditions of Contract

Notes on the Special Conditions of Contract

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

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

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

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

Special Conditions of Contract

GCC Clause	
2	<i>[If different dates are specified for completion of the Works by section, i.e. "sectional completion," these dates should be listed here.]</i> Not applicable
4.1	<i>[Specify the schedule of delivery of the possession of the site to the Contractor, whether full or in part.]</i> Site is ready for Construction.
6	The site investigation reports are: Site inspection and verification.
11.1	The Contractor shall submit the Program of Work to the Procuring Entity's Representative before the Bid opening.
11.2	The amount to be withheld for late submission of an updated Program of Work is not applicable, late submission will cause outright rejection for the bids.
13	The amount of the advance payment not exceed 15% of the total contract price.
14	<i>[If allowed by the Procuring Entity, state:]</i> Materials and equipment delivered on the site but not completely put in place shall be included for payment.

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.

Section VII. Drawings

[Insert here a list of Drawings. The actual Drawings, including site plans, should be attached to this section, or annexed in a separate folder.]

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.

Section IX. Checklist of Technical and Financial Documents

Notes on the Checklist of Technical and Financial Documents

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

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

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

Checklist of Technical and Financial Documents

I. TECHNICAL COMPONENT ENVELOPE

Class "A" Documents

Legal Documents

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

Technical Documents

- (b) Statement of the prospective bidder of all its ongoing government and private contracts, including contracts awarded but not yet started, if any, whether similar or not similar in nature and complexity to the contract to be bid; **and**
- (c) Statement of the bidder's Single Largest Completed Contract (SLCC) similar to the contract to be bid, except under conditions provided under the rules; **and**
- (d) Philippine Contractors Accreditation Board (PCAB) License;
or
Special PCAB License in case of Joint Ventures;
and registration for the type and cost of the contract to be bid; **and**
- (e) Original copy of Bid Security. If in the form of a Surety Bond, submit also a certification issued by the Insurance Commission;
or
Original copy of Notarized Bid Securing Declaration; **and**
- (f) Project Requirements, which shall include the following:
- a. Organizational chart for the contract to be bid;
- b. List of contractor's key personnel (*e.g.*, Project Manager, Project Engineers, Materials Engineers, and Foremen), to be assigned to the contract to be bid, with their complete qualification and experience data;
- Project Manager
 - Project Engineer (CE)
 - Sanitary Engineer
 - Professional Electrical Engineer
 - Safety Officer II
 - Project Foreman
- 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;
- Chipping Gun
 - Manlift
 - Boom Truck
 - Drill
- d. Duly Signed Manpower Utilization Schedule
- e. Duly Signed Key Personnel Certificate/Contract of Employment

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

Financial Documents

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

Class "B" Documents

- (j) 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.

Additional Documentary Requirements

- (k) Certificate of Site Inspection

II. FINANCIAL COMPONENT ENVELOPE

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

Other documentary requirements under RA No. 9184

- (m) Original of duly signed Bid Prices in the Bill of Quantities; **and**
- (n) Duly accomplished Detailed Estimates Form, including a summary sheet indicating the unit prices of materials, labor rates, and equipment rentals used in coming up with the Bid; **and**
- (o) Cash Flow.

Note: Any missing document in the above-mentioned checklist is a ground for outright rejection of the bid.

Post Qualification Documents

1. BIR Form 2303 (BIR Registration Certificate)
2. Business and Income Tax Return

Note: It is encouraged to submit the above-mentioned Post Qualification documents during Bid Opening to expedite the bidding process.

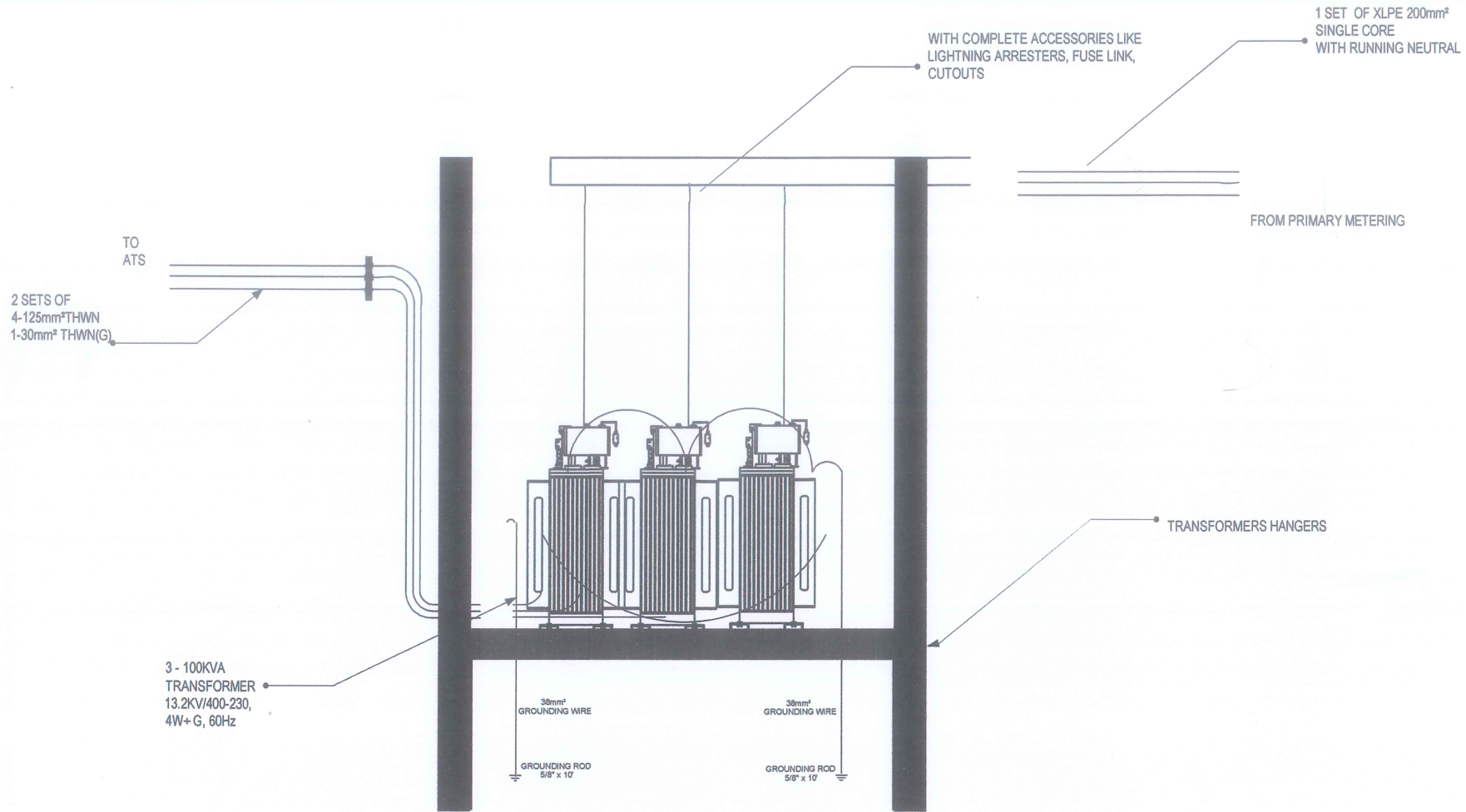
Requirements if Awarded the Contract

1. Cash or Letter of Credit issued by a Universal or Commercial Bank: Provided, however, That the Letter of Credit shall be confirmed or authenticated by a Universal or Commercial Bank, if issued by a foreign bank. – Five percent (5%) of the Total Contract Price.
or
2. Bank guarantee confirmed by a Universal or Commercial Bank. – Ten percent (10%) of the Total Contract Price.
or
3. Surety bond callable upon demand issued by GSIS or a surety or insurance company duly certified by the Insurance Commission as authorized to issue such security. – Thirty percent (30%) of the Total Contract Price.



NOTE TO THE END USER:

Please review the plan before signing as approval.



TRANSFORMER DIAGRAM
SCALE NTS

Written dimensions on these drawings shall have precedence over scaled dimensions. Contractors shall verify and be responsible for all dimensions and conditions on the job. The designer must be notified immediately of any variations from the dimensions and conditions shown by these drawings.

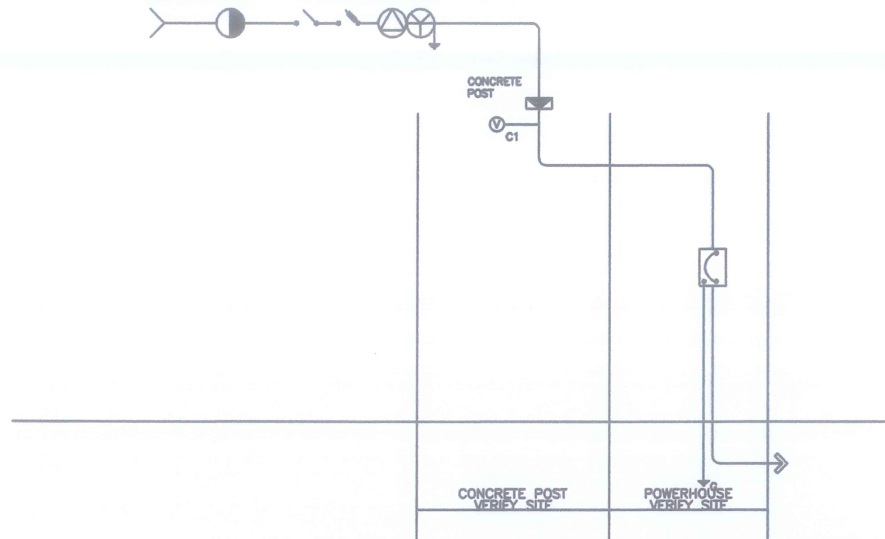
RA 9266 SECTION 33

Drawings and specifications and other contract documents duly signed, stamped or sealed, as instruments of service, are the intellectual property and documents of the architect, whether the subject for which they are made is executed or not. It shall be unlawful for any person to duplicate or make copies of said documents for use in the repetition of and for other projects or buildings, whether executed partly or in whole, without the written consent of the architect or author of said documents.

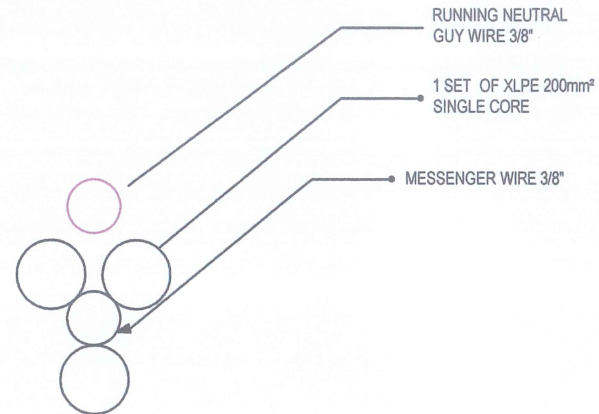
<p>REPUBLIC OF THE PHILIPPINES DEPARTMENT OF HEALTH MARIVELES MENTAL WELLNESS AND GENERAL HOSPITAL P. MONROE ST., POBLACION, MARIVELES, BATAAN</p>	<p>PROJECT TITLE</p> <p>PROVISION OF 400V NOMINAL FOR THE ADB TYPE 4 ISOLATION FACILITY</p>	<p>DESIGNED BY:</p> <p>SGD JOHNIEL JUNE M. VILLANUEVA, REE ENGINEER III</p>	<p>PREPARED BY:</p> <p>SGD JOHNIEL JUNE M. VILLANUEVA, REE ENGINEER III HOSPITAL OPERATION PATIENT SUPPORT SERVICE</p>	<p>CHECKED BY:</p> <p>SGD MELVIN JAN A. YABUT, CE, MPA ENGINEER IV HOSPITAL OPERATION PATIENT SUPPORT SERVICE</p>	<p>RECOMMENDING APPROVAL:</p> <p>SGD VINCENT A. ISIP, MPA CHIEF ADMINISTRATIVE OFFICER HOSPITAL OPERATION PATIENT SUPPORT SERVICE</p>	<p>APPROVED BY:</p> <p>SGD DENNIS DAYAO L. ORDOÑA, M.D. MEDICAL CENTER CHIEF II MARIVELES MENTAL WELLNESS AND GENERAL HOSPITAL</p>	<p>SHEET CONTENTS</p> <p>AS SHOWN</p>	<p>REVISION NO.</p> <p>00</p> <p>SHEET NO.</p> <p>01</p>
	<p>LOCATION:</p> <p>MARIVELES MENTAL WELLNESS AND GENERAL HOSPITAL P. MONROE ST., POBLACION, MARIVELES BATAAN</p>	<p>DRAWN BY:</p> <p>SGD MARCOS M. UELA CRUZ ADMINISTRATIVE ASSISTANT I</p>	<p>DATE PUBLISHED: JUNE 6, 2021</p>					

LOCAL UTILITY PROVIDER INCOMING 13.2KV LINE

3-100KVA, 1 ϕ DISTRIBUTION TYPE TRANSFORMER, VAULT TYPE CONNECTED FOR 13.2KV, 400-230, 3 ϕ , 4W+G, 60Hz, SECONDARY SERVICES



POWER SYSTEM RISER DIAGRAM
SCALE: 1/2" = 1'-0" NTS



XLPE ASSEMBLY
SCALE: 1/2" = 1'-0" NTS

NOTE TO THE END USER:
Please review the plan before signing as approval.

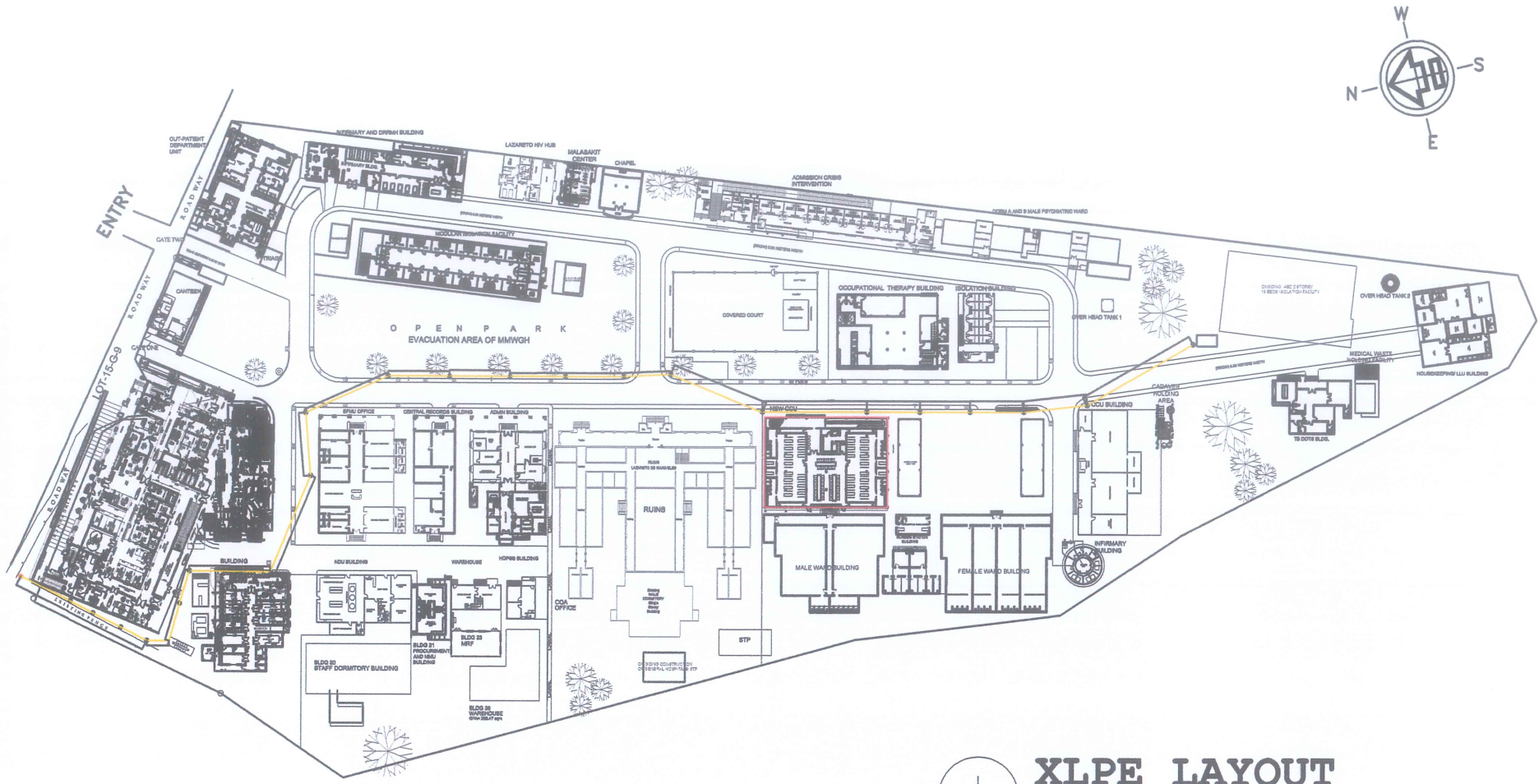
Written dimensions on these drawings shall have precedence over scaled dimensions. Contractors shall verify and be responsible for all dimensions and conditions on the job. The designer must be notified immediately of any variations from the dimensions and conditions shown by these drawings.

RA 9266 SECTION 33

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<p>REPUBLIC OF THE PHILIPPINES DEPARTMENT OF HEALTH MARIVELES MENTAL WELLNESS AND GENERAL HOSPITAL P. MONROE ST., POBLACION, MARIVELES, BATAAN</p>	<p>PROJECT TITLE</p> <p>PROVISION OF 400V NOMINAL FOR THE ADB TYPE 4 ISOLATION FACILITY</p>	<p>DESIGNED BY:</p> <p>SGD JOHNIEL JUNE M. VILLANUEVA, REE ENGINEER III</p>	<p>PREPARED BY:</p> <p>SGD JOHNIEL JUNE M. VILLANUEVA, REE ENGINEER III HOSPITAL OPERATION PATIENT SUPPORT SERVICE</p>	<p>CHECKED BY:</p> <p>SGD MELVIN JAN A. YABUT, CE, MPA ENGINEER IV HOSPITAL OPERATION PATIENT SUPPORT SERVICE</p>	<p>RECOMMENDING APPROVAL:</p> <p>SGD VINCENT A. ISIP, MPA CHIEF ADMINISTRATIVE OFFICER HOSPITAL OPERATION PATIENT SUPPORT SERVICE</p>	<p>APPROVED BY:</p> <p>SGD DENNIS DAYAO I. ORDOÑA, M.D. MEDICAL CENTER CHIEF II MARIVELES MENTAL WELLNESS AND GENERAL HOSPITAL</p>	<p>SHEET CONTENTS</p> <p>AS SHOWN</p>	<p>REVISION NO.</p> <p>00</p> <p>SHEET NO.</p> <p>02</p>
	<p>LOCATION:</p> <p>MARIVELES MENTAL WELLNESS AND GENERAL HOSPITAL P. MONROE ST., POBLACION, MARIVELES BATAAN</p>	<p>DATE PUBLISHED: JUNE 6, 2024</p>						

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XLPE LAYOUT
SCALE NTS

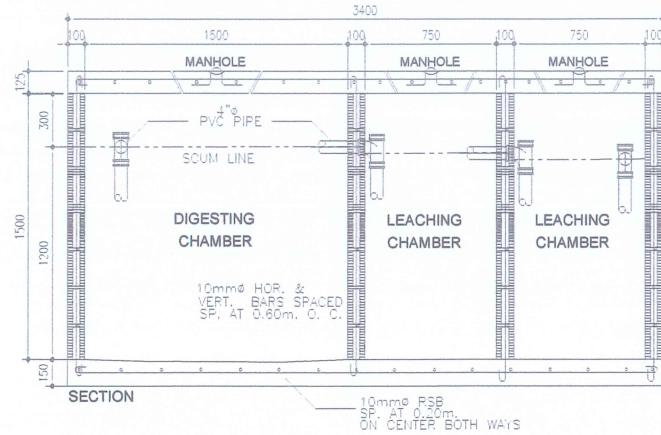
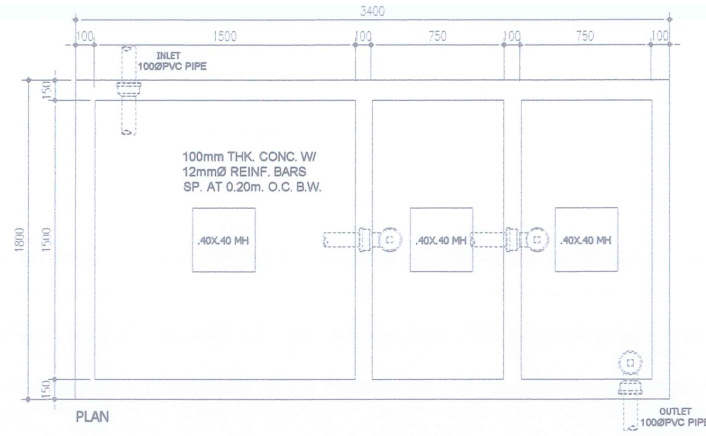
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	<p>PROVISION OF 400V NOMINAL FOR THE ADB TYPE 4 ISOLATION FACILITY</p> <p>LOCATION: MARIVELES MENTAL WELLNESS AND GENERAL HOSPITAL P. MONROE ST., POBLACION, MARIVELES BATAAN</p>	<p>SGD JOHNIEL JUNIE M. VILLANUEVA, REE ENGINEER III</p> <p>SGD MANITO M. DELA CRUZ ADMINISTRATIVE ASSISTANT I</p>	<p>SGD JOHNIEL JUNIE M. VILLANUEVA, REE ENGINEER III HOSPITAL OPERATION PATIENT SUPPORT SERVICE</p>	<p>SGD MELVIN JAN A. YABUT, CE, MPA ENGINEER IV HOSPITAL OPERATION PATIENT SUPPORT SERVICE</p>	<p>SGD VINCENT A. SISP, MPA CHIEF ADMINISTRATIVE OFFICER HOSPITAL OPERATION PATIENT SUPPORT SERVICE</p>	<p>SGD DENNIS DAYAO L. ORDOÑA, M.D. MEDICAL CENTER CHIEF II MARIVELES MENTAL WELLNESS AND GENERAL HOSPITAL</p>	<p>AS SHOWN</p>	<p>00 SHEET NO. 03</p>	
DATE PUBLISHED: JUNE 6, 2024									

NOTE TO THE END USER:

Please review the plan before signing as approval.



HOLDING TANK DETAILS

SCALE 1:50

Written dimensions on these drawings shall have precedence over scaled dimensions. Contractors shall verify and be responsible for all dimensions and conditions on the job. The designer must be notified immediately of any variations from the dimensions and conditions shown by these drawings.

RA 9266 SECTION 33

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<p>REPUBLIC OF THE PHILIPPINES DEPARTMENT OF HEALTH MARIVELES MENTAL WELLNESS AND GENERAL HOSPITAL P. MONROE ST., POBLACION, MARIVELES, BATAAN</p>	<p>PROJECT TITLE PROVISION OF HOLDING TANK FOR THE ADB TYPE 4 ISOLATION FACILITY</p>	<p>DESIGNED BY: SGD MARICOR DELA CRUZ ADMINISTRATIVE ASSISTANT</p>	<p>PREPARED BY: SGD DANIEL JUNG ENGINEER III</p>	<p>CHECKED BY: SGD MELVIN JANA YABUT, CE, MPA ENGINEER IV HOSPITAL OPERATION PATIENT SUPPORT SERVICE</p>	<p>RECOMMENDING APPROVAL: SGD VINCENI AT ISIP, MPA CHIEF ADMINISTRATIVE OFFICER HOSPITAL OPERATION PATIENT SUPPORT SERVICE</p>	<p>APPROVED BY: SGD DENNIS DAYAO L. ORDOÑA, M.D. MEDICAL CENTER CHIEF II MARIVELES MENTAL WELLNESS AND GENERAL HOSPITAL</p>	<p>SHEET CONTENTS AS SHOWN</p>	<p>REVISION NO. 00 SHEET NO. 04</p>
	<p>LOCATION: MARIVELES MENTAL WELLNESS AND GENERAL HOSPITAL P. MONROE ST., POBLACION, MARIVELES BATAAN</p>	<p>DRAWN BY: SGD MARICOR DELA CRUZ ADMINISTRATIVE ASSISTANT</p>	<p>DATE PUBLISHED: JUNE 8, 2024</p>					

Bid Form

Date: _____

IB¹ N°: _____

To: *[name and address of PROCURING ENTITY]*

Address: *[insert address]*

We, the undersigned, declare that:

(a) We have examined and have no reservation to the Bidding Documents, including Addenda, for the Contract *[insert name of contract]*;

(b) We offer to execute the Works for this Contract in accordance with the Bid and Bid Data Sheet, General and Special Conditions of Contract accompanying this Bid;

The total price of our Bid, excluding any discounts offered below is: *[insert information]*;

The discounts offered and the methodology for their application are: *[insert information]*;

(c) Our Bid shall be valid for a period of *[insert number]* days from the date fixed for the Bid submission deadline in accordance with the Bidding Documents, and it shall remain binding upon us and may be accepted at any time before the expiration of that period;

(d) If our Bid is accepted, we commit to obtain a Performance Security in the amount of *[insert percentage amount]* percent of the Contract Price for the due performance of the Contract;

(e) Our firm, including any subcontractors or suppliers for any part of the Contract, have nationalities from the following eligible countries: *[insert information]*;

(f) We are not participating, as Bidders, in more than one Bid in this bidding process, other than alternative offers in accordance with the Bidding Documents;

(g) Our firm, its affiliates or subsidiaries, including any subcontractors or suppliers for any part of the Contract, has not been declared ineligible by the Funding Source;

(h) We understand that this Bid, together with your written acceptance thereof included in your notification of award, shall constitute a binding contract between us, until a formal Contract is prepared and executed; and

(i) We understand that you are not bound to accept the Lowest Calculated Bid or any other Bid that you may receive.

(j) **We likewise certify/confirm that the undersigned, is the duly authorized representative of the bidder, and granted full power and authority to do, execute and perform any and all acts necessary to participate, submit the bid, and to sign and execute the ensuing contract for the *[Name of Project]* of the *[Name of the Procuring Entity]*.**

(k) **We acknowledge that failure to sign each and every page of this Bid Form, including the Bill of Quantities, shall be a ground for the rejection of our bid.**

Name: _____

In the capacity of: _____

Signed: _____

¹ If ADB, JICA and WB funded projects, use IFB.

Duly authorized to sign the Bid for and on behalf of: _____

Date: _____

Republic of the Philippines
Department of Health
MARIVELES MENTAL WELLNESS AND GENERAL HOSPITAL
Mariveles, Bataan

**PROJECT TITLE: PROVISION OF 400V NOMINAL AND LIFT STATION CONNECTING TO STP
FOR ADB ISOLATION FACILITY
LOCATION: P. MONROE ST, POBLACION, MARIVELES, BATAAN**

COST ESTIMATE								
ITEM	DESCRIPTION	QTY.	UNIT	MATERIALS		LABOR	EQUIPT	TOTAL
				UNIT	TOTAL	TOTAL	TOTAL	
				COST	COST	COST	COST	
I.	ELECTRICAL WORKS							
1	3 Phase w/ demand meter	1.00	unit	58,000.00	58,000.00			
2	Anchor Block	12.00	pcs	2,500.00	30,000.00			
3	Anchor Rod 5/8" x 7"	12.00	pcs	650.00	7,800.00			
4	Bolt & nut w/ Washer 5/8" x 2	12.00	pcs	35.00	420.00			
5	Bolt Machine 5/8 x 12"	4.00	pcs	110.00	440.00			
6	Bolt Machine 5/8" x 14"	4.00	pcs	125.00	500.00			
7	Bolts and Nuts 1/2" x 1"	18.00	pcs	35.00	630.00			
8	Clevis Swinging	26.00	pcs	150.00	3,900.00			
9	Compression Connector 150	10.00	pcs	150.00	1,500.00			
10	Compression Connector 200	10.00	pcs	150.00	1,500.00			
11	Concrete Pole CL-2 30ft	2.00	unit	42,000.00	84,000.00			
12	Copper Wire #10, 150meters / box	1.00	box	9,200.00	9,200.00			
13	Copper wire #6	40.00	m	125.00	5,000.00			
14	Copper Wire 30mm2	80.00	m	250.00	20,000.00			
15	Copper Wire 200mm2	100.00	m	1,500.00	150,000.00			
16	Cross arm 3" x 4" x 4"	2.00	pcs	1,600.00	3,200.00			
17	Cross arm 3" x 4" x 8"	1.00	pcs	2,200.00	2,200.00			
18	Current Transformer	2.00	unit	8,500.00	17,000.00			
19	Cut-out Holder	3.00	pcs	1,500.00	4,500.00			
20	Electrical Tape, 0.16x19mmx16meters	2.00	pcs	165.00	330.00			
21	Eye Nut 5/8"	23.00	pcs	87.00	2,001.00			
22	Fuse Cut-out CL 100	3.00	pcs	7,500.00	22,500.00			
23	Fuse Cut-out CL 100 w/ LA	4.00	pcs	40,000.00	160,000.00			
24	Fuse Link 8Amps	3.00	pcs	250.00	750.00			
25	Grounding Clamp - Split Bolt 200mm2	6.00	pcs	1,100.00	6,600.00			
26	Grounding Rod 10" x 5/8"	6.00	pcs	1,100.00	6,600.00			
27	Guy Grip 3/8"	31.00	pcs	300.00	9,300.00			
28	Guy Wire 3/8"	590.00	m	90.00	53,100.00			
29	Hotline Clamp	3.00	pcs	650.00	1,950.00			
30	Lightning Arrester CL 100	3.00	pcs	3,200.00	9,600.00			
31	Long Barrer 200mm2	6.00	pcs	2,400.00	14,400.00			
32	MCB, 500AT/1000AF 65kAIC with NEMA 4x Enclosure, 4 Wire + Ground	1.00	unit	350,000.00	350,000.00			
33	Messenger Wire, 3/8"	590.00	m	75.00	44,250.00			
34	Metal Box NEMA 4x	2.00	unit	42,000.00	84,000.00			
35	Oval Eye Bolt 5/8"	15.00	pcs	106.00	1,590.00			
36	Pole Clamp	1.00	pcs	25,000.00	25,000.00			
37	Pole Clamp CA	12.00	pcs	245.00	2,940.00			
38	Pole Clamp RL	12.00	pcs	750.00	9,000.00			
39	RSC w/ nut lock	1.00	set	725.00	725.00			
40	Rubber Tape 12.7mmx4.57meters	2.00	pcs	205.00	410.00			
41	Shackle 1/2"	20.00	pcs	300.00	6,000.00			
42	Shrinkable Tube 2"	5.00	pcs	350.00	1,750.00			
43	Spool Insulator 3"	26.00	pcs	90.00	2,340.00			

44	Square Washer 2 1/4" x 2 1/4"	20.00	pcs	40.00	800.00			
45	Square Washer 4" x 4" x 1/2"	12.00	pcs	200.00	2,400.00			
46	Terminal Lugs (single hole) 30mm2	12.00	pcs	680.00	8,160.00			
47	Terminal Lugs 200mm2	24.00	pcs	850.00	20,400.00			
48	Termination Kit	1.00	pcs	3,000.00	3,000.00			
49	Tie Wire #4 Solid	395.00	m	25.00	9,875.00			
50	Transformer Hanger	6.00	pcs	1,500.00	9,000.00			
51	Transformer, 100kVA, 13.2kV/400 -230, 4 Wire + Ground	3.00	unit	225,000.00	675,000.00			
52	XLPE Single Core 200mm2	1,500.00	m	3,700.00	5,550,000.00			
I-A EQUIPMENT								
Boomtruck Rental		90.00	hours	1,017.90			91,611.00	
					7,493,561.00	3,746,780.50	91,611.00	11,331,952.50
					OCM + CP (20%)		2,266,390.50	
					TAX (5%)		679,917.15	
SUB-TOTAL					14,278,260.15			
II. CONCRETE WORKS								
1	Cement, 40kg / bag	75	bags	250.00	18,750.00			
2	Common Nail 2"	5	kgs	110.00	550.00			
3	Common Nail 3"	5	kgs	110.00	550.00			
4	Concrete Hollow Blocks 5"	300	pcs	18.00	5,400.00			
5	Deformed Bars Dia. 10mm	35	pcs	230.00	8,050.00			
6	Deformed Bars Dia. 12mm	37	pcs	300.00	11,100.00			
7	Float Switch	1	pcs	350.00	350.00			
8	Float Valve	1	pcs	350.00	350.00			
9	G.I. Wire #16	5	kgs	200.00	1,000.00			
10	Gravel 3/4"	3	cu.m	2,500.00	7,500.00			
11	Lumber, Good, 2"x2"x10	30	pcs	308.00	9,240.00			
12	Molded Case Circuit Breaker 40A	1	pcs	1,350.00	1,350.00			
13	Motor Control Panel System (DOL) Direct Online Complete Set: Overload Relay, Magnetic Contactor, Push Button, LED Indicator Light.	1	set	4,500.00	4,500.00			
14	Plywood, Marine 1/4"	6	pcs	1,230.00	7,380.00			
15	PVC Cement 400cc	2	pcs	680.00	1,360.00			
16	PVC Cleanout #4	6	pcs	350.00	2,100.00			
17	PVC Elbow, 4" 45deg	10	pcs	360.00	3,600.00			
18	PVC Elbow, 4" 90deg	10	pcs	360.00	3,600.00			
19	PVC Pipe 4"	2	pcs	1,200.00	2,400.00			
20	PVC Tee 4"	6	pcs	360.00	2,160.00			
21	Sand	8	cu.m	1,800.00	14,400.00			
22	Submersible Pump, Sewerage 4"	1	set	26,000.00	26,000.00			
					131,690.00	65,845.00		197,535.00
					OCM + CP (20%)		39,507.00	
					TAX (5%)		11,852.10	
SUB-TOTAL CONCRETE WORKS					248,894.10			
III MOBILIZATION/ DEMOBILIZATION		1	lot	115,294.88	115,294.88			115,294.88
					TOTAL		14,642,449.13	

Prepared by :

SGD

JOHNIEL JUNE M. WILLANUEVA, REE
Engineer III

Recommending Approval :

SGD

VINCENT M. CASIP, MPA
Chief Administrative Officer

Checked by :

SGD

MELVIN JAN A. YABUT, CE, MPA
Engineer IV

Approved :

SGD

DENNIS DAYAG L. JRDOÑA, MD
Medical Center Chief II

Republic of the Philippines
 Department of Health
MARIVELES MENTAL WELLNESS AND GENERAL HOSPITAL
 P. Monroe St., Poblacion, Mariveles, Bataan

PROJECT TITLE : PROVISION OF 400V NOMINAL AND LIFT STATION CONNECTING TO STP
 FOR ADB ISOLATION FACILITY

LOCATION : MMWGH Compound, Mariveles, BATAAN

BILL OF QUANTITIES

ITEM	DESCRIPTION	QTY.	UNIT	UNIT PRICE (WORDS-PHP)	AMOUNT (WORDS-PHP)
I	ELECTRICAL WORKS	1.00	lot		
	3 Phase w/ demand meter	1.00	unit		
	Anchor Block	12.00	pcs		
	Anchor Rod 5/8" x 7"	12.00	pcs		
	Bolt & nut w/ Washer 5/8" x 2	12.00	pcs		
	Bolt Machine 5/8 x 12"	4.00	pcs		
	Bolt Machine 5/8" x 14"	4.00	pcs		
	Bolts and Nuts 1/2" x 1"	18.00	pcs		
	Clevis Swinging	26.00	pcs		
	Compression Connector 150	10.00	pcs		
	Compression Connector 200	10.00	pcs		
	Concrete Pole CL-2 30ft	2.00	unit		
	Copper Wire #10, 150meters / box	1.00	box		
	Copper wire #6	40.00	m		
	Copper Wire 30mm2	80.00	m		
	Copper Wire 200mm2	100.00	m		
	Cross arm 3" x 4" x 4"	2.00	pcs		
	Cross arm 3" x 4" x 8"	1.00	pcs		
	Current Transformer	2.00	unit		
	Cut-out Holder	3.00	pcs		
	Electrical Tape, 0.16x19mmx16meters	2.00	pcs		
	Eye Nut 5/8"	23.00	pcs		
	Fuse Cut-out CL 100	3.00	pcs		
	Fuse Cut-out CL 100 w/ LA	4.00	pcs		
	Fuse Link 8Amps	3.00	pcs		
	Grounding Clamp - Split Bolt 200mm2	6.00	pcs		
	Grounding Rod 10" x 5/8"	6.00	pcs		
	Guy Grip 3/8"	31.00	pcs		
	Guy Wire 3/8"	590.00	m		
	Hotline Clamp	3.00	pcs		
	Lightning Arrester CL 100	3.00	pcs		
	Long Barrer 200mm2	6.00	pcs		

	MCB, 500AT/1000AF 65kAIC with NEMA 4x Enclosure, 4 Wire + Ground	1.00	unit
	Messenger Wire, 3/8"	590.00	m
	Metal Box NEMA 4x	2.00	unit
	Oval Eye Bolt 5/8"	15.00	pcs
	Pole Clamp	1.00	pcs
	Pole Clamp CA	12.00	pcs
	Pole Clamp RL	12.00	pcs
	RSC w/ nut lock	1.00	set
	Rubber Tape 12.7mmx4.57meters	2.00	pcs
	Shackle 1/2"	20.00	pcs
	Shrinkable Tube 2"	5.00	pcs
	Spool Insulator 3"	26.00	pcs
	Square Washer 2 1/4" x 2 1/4"	20.00	pcs
	Square Washer 4" x 4" x 1/2"	12.00	pcs
	Terminal Lugs (single hole) 30mm2	12.00	pcs
	Terminal Lugs 200mm2	24.00	pcs
	Termination Kit	1.00	pcs
	Tie Wire #4 Solid	395.00	m
	Transformer Hanger	6.00	pcs
	Transformer, 100kVA, 13.2kV/400 - 230, 4 Wire + Ground	3.00	unit
	XLPE Single Core 200mm2	1,500.00	m
I-A	EQUIPMENT		
	Boomtruck Rental	90.00	hours
II.	CONCRETE WORKS	1.00	lot
	Cement, 40kg / bag	75.00	bags
	Common Nail 2"	5.00	kgs
	Common Nail 3"	5.00	kgs
	Concrete Hollow Blocks 5"	300.00	pcs
	Deformed Bars Dia. 10mm	35.00	pcs
	Deformed Bars Dia. 12mm	37.00	pcs
	Float Switch	1.00	pcs
	Float Valve	1.00	pcs
	G.I. Wire #16	5.00	kgs
	Gravel 3/4"	3.00	cu.m
	Lumber, Good, 2"x2"x10	30.00	pcs
	Molded Case Circuit Breaker 40A	1.00	pcs

	Motor Control Panel System (DOL) Direct Online Complete Set: Overload Relay, Magnetic Contactor, Push Button, LED Indicator Light.	1.00	set		
	Plywood, Marine 1/4"	6.00	pcs		
	PVC Cement 400cc	2.00	pcs		
	PVC Cleanout #4	6.00	pcs		
	PVC Elbow, 4" 45deg	10.00	pcs		
	PVC Elbow, 4" 90deg	10.00	pcs		
	PVC Pipe 4"	2.00	pcs		
	PVC Tee 4",	6.00	pcs		
	Sand	8.00	cu.m		
	Subersible Pump, Sewerage 4"	1.00	set		
III	MOBILIZATION/DEMOBILIZATION	1.00	lot		

Total Bid Amount in
words: _____

Total Bid Amount in figures: _____

CONTRACTOR/ BIDDER

Omnibus Sworn Statement (Revised)

[shall be submitted with the Bid]

REPUBLIC OF THE PHILIPPINES)
CITY/MUNICIPALITY OF _____) S.S.

AFFIDAVIT

I, [Name of Affiant], of legal age, [Civil Status], [Nationality], and residing at [Address of Affiant], after having been duly sworn in accordance with law, do hereby depose and state that:

1. *[Select one, delete the other:]*

[If a sole proprietorship:] I am the sole proprietor or authorized representative of [Name of Bidder] with office address at [address of Bidder];

[If a partnership, corporation, cooperative, or joint venture:] I am the duly authorized and designated representative of [Name of Bidder] with office address at [address of Bidder];

2. *[Select one, delete the other:]*

[If a sole proprietorship:] As the owner and sole proprietor, or authorized representative of [Name of Bidder], I have full power and authority to do, execute and perform any and all acts necessary to participate, submit the bid, and to sign and execute the ensuing contract for [Name of the Project] of the [Name of the Procuring Entity], as shown in the attached duly notarized Special Power of Attorney;

[If a partnership, corporation, cooperative, or joint venture:] I am granted full power and authority to do, execute and perform any and all acts necessary to participate, submit the bid, and to sign and execute the ensuing contract for [Name of the Project] of the [Name of the Procuring Entity], as shown in the attached [state title of attached document showing proof of authorization (e.g., duly notarized Secretary's Certificate, Board/Partnership Resolution, or Special Power of Attorney, whichever is applicable)];

3. [Name of Bidder] is not "blacklisted" or barred from bidding by the Government of the Philippines or any of its agencies, offices, corporations, or Local Government Units, foreign government/foreign or international financing institution whose blacklisting rules have been recognized by the Government Procurement Policy Board, **by itself or by relation, membership, association, affiliation, or controlling interest with another blacklisted person or entity as defined and provided for in the Uniform Guidelines on Blacklisting;**

4. Each of the documents submitted in satisfaction of the bidding requirements is an authentic copy of the original, complete, and all statements and information provided therein are true and correct;

5. [Name of Bidder] is authorizing the Head of the Procuring Entity or its duly authorized representative(s) to verify all the documents submitted;

6. *[Select one, delete the rest:]*

[If a sole proprietorship:] The owner or sole proprietor is not related to the Head of the Procuring Entity, members of the Bids and Awards Committee (BAC), the Technical

Working Group, and the BAC Secretariat, the head of the Project Management Office or the end-user unit, and the project consultants by consanguinity or affinity up to the third civil degree;

[If a partnership or cooperative:] None of the officers and members of *[Name of Bidder]* is related to the Head of the Procuring Entity, members of the Bids and Awards Committee (BAC), the Technical Working Group, and the BAC Secretariat, the head of the Project Management Office or the end-user unit, and the project consultants by consanguinity or affinity up to the third civil degree;

[If a corporation or joint venture:] None of the officers, directors, and controlling stockholders of *[Name of Bidder]* is related to the Head of the Procuring Entity, members of the Bids and Awards Committee (BAC), the Technical Working Group, and the BAC Secretariat, the head of the Project Management Office or the end-user unit, and the project consultants by consanguinity or affinity up to the third civil degree;

7. *[Name of Bidder]* complies with existing labor laws and standards; and
8. *[Name of Bidder]* is aware of and has undertaken the responsibilities as a Bidder in compliance with the Philippine Bidding Documents, which includes:
 - a. Carefully examining all of the Bidding Documents;
 - b. Acknowledging all conditions, local or otherwise, affecting the implementation of the Contract;
 - c. Making an estimate of the facilities available and needed for the contract to be bid, if any; and
 - d. Inquiring or securing Supplemental/Bid Bulletin(s) issued for the *[Name of the Project]*.
9. *[Name of Bidder]* did not give or pay directly or indirectly, any commission, amount, fee, or any form of consideration, pecuniary or otherwise, to any person or official, personnel or representative of the government in relation to any procurement project or activity.
10. **In case advance payment was made or given, failure to perform or deliver any of the obligations and undertakings in the contract shall be sufficient grounds to constitute criminal liability for Swindling (Estafa) or the commission of fraud with unfaithfulness or abuse of confidence through misappropriating or converting any payment received by a person or entity under an obligation involving the duty to deliver certain goods or services, to the prejudice of the public and the government of the Philippines pursuant to Article 315 of Act No. 3815 s. 1930, as amended, or the Revised Penal Code.**

IN WITNESS WHEREOF, I have hereunto set my hand this ___ day of ___, 20__ at _____, Philippines.

[Insert NAME OF BIDDER OR ITS AUTHORIZED REPRESENTATIVE]

[Insert signatory's legal capacity]

Affiant

[Jurat]

[Format shall be based on the latest Rules on Notarial Practice]

Republic of the Philippines
Department of Health
MARIVELES MENTAL WELLNESS AND GENERAL HOSPITAL
P. Monroe St., Poblacion, Mariveles, Bataan

PROJECT TITLE : **PROVISION OF 400V NOMINAL AND LIFT STATION CONNECTING TO STP FOR ADB ISOLATION FACILITY**
LOCATION : MMWGH Compound, Mariveles, BATAAN
SUBJECT : SCOPE OF WORKS AND SPECIFICATIONS

GENERAL REQUIREMENTS

1. Furnish all labor, materials, equipment, plants, tools and other facilities to complete the entire works including architectural, civil, sanitary, electrical and mechanical lines where applicable and render ready for use/functional the **PROVISION OF 400V NOMINAL AND LIFT STATION CONNECTING TO STP FOR ADB ISOLATION FACILITY**, in accordance with the plans, specifications, scope of works, summary of materials and finishes, bid bulletin/s, instructions during project implementation, etc., and other contract documents.
2. Protect from damages all existing utility lines, structures, including roadways, etc. within the site and adjoining areas that may be damaged shall be repaired /replaced by the contractor without extra cost to the owner.

I. Mobilization/Demobilization

1. Provide Temporary Facilities such as Field/Site Office, Workshop/Stockpile/Warehouse Area, Safety Fence, Barricades, Barriers and Prohibitive/Warning Signs.
2. Correct layout of alignment, grade and elevation shall be executed and corresponding marking properly indicated before any permanent structure is installed.
3. The contractor shall obtain at his expense all permits (Building Permits, and other permits) required by the government authorities have approved the plans and a valid permit has been issued.
4. The contractor shall carry all expenditures for temporary water, power, telephone supply and all required testing of materials, etc. for this project and shall be included in the contractor's proposal.
5. The contractor shall include in his proposal and shoulder the entire required necessary permit for this project.

II. Electrical Works

A. 3 X 100kVA Transformer Bank

1. The contractor shall supply, installation, deliver and commission transformers including materials for the transformer platform, XLPE layout at the project site without any additional cost of the project.
2. The contractor shall supply and install 3-100kVA transformer including its accessories, extension of the primary line from the hospital's primary metering and transformer platforms. Ensure that connections are properly connected based on the utility company standard.
3. The contractor shall conduct tests for the transformer with the presence of Hospital Engineer.
4. The contractor shall submit report for the tests conducted.

B. Check Metering

1. The contractor shall supply and install line and hardwares including electrical protection and related accessories.
2. The contractor shall supply and install service entrance piping including service entrance cap and fittings and aluminum pipe for metering.

III. Concrete Works

1. Use 3000 psi or 20.7 MPa concrete strength at 28 days.
2. Use of standard Class AAA mixture for the main structural members.
3. For Sewer/Sanitary and Ventilation Line System
 - a. Installation of proposed Sewer/Sanitary lines.
 - b. Includes the installation of 50mm – 150mm diameter S1000 uPVC pipes. (See Plumbing Layout Plan)
 - c. Includes all the required PVC coupler, elbow, wye, tee, clean out and fittings.
4. For other works
 - a. Leak testing in the presence of MMWGH representatives and the end-users is a must prior to concealing of pipes.
 - b. All Sanitary works to be done shall be under the direct supervision of duly registered Sanitary Engineer.
 - c. All Sanitary works shall be performed in accordance with the plans and specifications and to the fullest satisfaction of the Sanitary Engineer in-charge.
 - d. Provide as-built plan of all plumbing installation.

CONSTRUCTION CLEARANCES and OTHER ITEMS

1. Secure from Engineer-in-Charge the following clearances prior to commencing requisite work:
 - a. Wall layout clearance – verification of measurements and distances
 - b. Electrical fixture, device, equipment installation clearance - verification of location, adherence to design specifications of electrical roughing-ins.
 - c. Plumbing fixture, accessory installations clearance – verification of location adherence to design specifications of plumbing roughing – ins.
 - d. Certificate from supplier, manufacturer, and dealer indicating specifications of branded material installed in construction.
2. Contractor is required to have all members of his construction crew to wear uniform T-shirt (one color) bearing the Contractor's name and address or identification.
3. Contractor is required to have all the members of his crew wear Personal Protective Equipment at designated places in the construction site.
4. Contractor must respond from the concerns, queries and accidents within 3 working days, failure to respond between the prescribed days will be subjected to blacklisting.

EQUIPMENT

1. Make use of the necessary minor and major equipment for all items of works to complete the project.

TIME OF COMPLETION

The project shall be completed thoroughly cleaned and rendered ready for use not later than **FORTY-FIVE CALENDAR DAYS** (45 Calendar Days) in accordance with the plans, specifications, supplemental drawings, bid bulletin/s, instructions during construction, shop drawings, scope of works, summary of relevant characteristics of materials and finishes or ARCHITECTURAL, STRUCTURAL, ELECTRICAL, PLUMBING and other contract documents and as provided for in the IRR of RA 9184.

Prepared by:

SGD

JOHNIEL JUNE M. VILLANUEVA, REE
Engineer III

Checked by:

SGD

MELVIN JAN A. YABUT, CE, MPA
Engineer IV

Recommending Approval:

SGD

VINCENT A. ISIP, MPA
Chief Administrative Officer

Approved:

SGD

DENNIS DAYAO L. ORDOÑA, MD
Medical Center Chief II

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

Business Name : _____

Business Address : _____

Name of Contract/ Project Cost	Date of Contract	Contract Duration	Owner's Name and Address	Kinds of Goods	Date of Delivery	Amount		End user's acceptance or official receipt(s) or sales invoice issued for the contract
						Contract	Value of Outstanding Contract	
<u>Government</u>								
<u>Private</u>								
						Total Cost		

Note: This statement shall be supported with:

- 1 Notice of Award , Contract, NTP, and other docs, if necessary

Submitted by : _____
(Printed Name & Signature)

Designation : _____

Date : _____

