

PHILIPPINE BIDDING DOCUMENTS

**Procurement of
INFRASTRUCTURE
PROJECTS**

Government of the Republic of the Philippines

**CONSTRUCTION AND
INSTALLATION OF
SOLAR STREET LIGHTS**

IB NO. 2024-05-043-I

**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

FAR NORTH LUZON GENERAL HOSPITAL AND TRAINING CENTER

Invitation to Bid for CONSTRUCTION AND INSTALLATION OF SOLAR STREET LIGHTS

1. The *Far North Luzon General Hospital and Training Center*, through the *Internally Generated Fund* intends to apply the sum of *One Million One Hundred Twenty-Five Thousand Eight Hundred Ninety-Six Pesos 43/100 (1,125,896.43)* being the Approved Budget for the Contract (ABC) to payments under the contract for *Construction and Installation of Solar Street Lights / IB NO. 2024-05-043-I*. Bids received in excess of the ABC shall be automatically rejected at bid opening.
2. The *Far North Luzon General Hospital and Training Center* now invites bids for the above Procurement Project. Completion of the Works is required *60 Calendar Days*. Bidders should have completed a contract similar to the Project. The description of an eligible bidder is contained in the Bidding Documents, particularly, in Section II (Instructions to Bidders).
3. Bidding will be conducted through open competitive bidding procedures using non-discretionary “*pass/fail*” criterion as specified in the 2016 revised Implementing Rules and Regulations (IRR) of Republic Act (RA) No. 9184.
4. Interested bidders may obtain further information from *Far North Luzon General Hospital and Training Center* and inspect the Bidding Documents at the address given below from *Mon– Fri, 8:00AM – 5:00PM*.
5. A complete set of Bidding Documents may be acquired by interested bidders on *May 9-21, 2024* from given address and website/s below *Five thousand Pesos (5,000.00)*. The Procuring Entity shall allow the bidder to present its proof of payment for the fees in persons.
6. The *Far North Luzon General Hospital and Training Center* will hold a Pre-Bid Conference¹ on *May 9, 2024, 9:00 AM* at *DAD’s Hall, FNLGHTC, Quirino, Luna* 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 *May 21, 2024, 9:00 AM*. 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.

¹ May be deleted in case the ABC is less than One Million Pesos (PhP1,000,000) where the Procuring Entity may not hold a pre-bid conference.

9. Bid opening shall be on *May 21, 2024, 9:00AM* at the given address below. Bids will be opened in the presence of the bidders' representatives who choose to attend the activity.
10. The *Far North Luzon General Hospital and Training Center* 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:
JULIET A. CABRERA
FAR NORTH LUZON GENERAL HOSPITAL AND TRAINING CENTER
Abulug-Luna- Pudtol-Kabugao Road, FNLGHTC, Quirino, Luna, Apayao, 3813
Email: julietcabrera30@yahoo.com
Telephone: 09189065148
<http://fnlghtc.doh.gov.ph>
12. You may visit the following websites:

For downloading of Bidding Documents: [<http://fnlghtc.doh.gov.ph>]

April 1, 2024

FELIPE R. AGBISIT, MD, FPSMS, MHA
BAC CHAIRMAN

Section II. Instructions to Bidders

1. Scope of Bid

The Procuring Entity Far North Luzon General Hospital And Training Center invites Bids for the CONSTRUCTION & INSTALLATION OF SOLAR STREET LIGHTS, with Project Identification Number 2024-05-043-I.

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 Internally Generated Fund in the amount of *One Million One Hundred Twenty-Five Thousand Eight Hundred Ninety-Six Pesos & 43/100(1,125,896.43)*

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.
- 7.1. The Bidder must submit together with its Bid the documentary requirements of the subcontractor(s) complying with the eligibility criteria stated in **ITB** Clause 5 in accordance with Section 23.4 of the 2016 revised IRR of RA No. 9184 pursuant to Section 23.1 thereof.
- 7.2. The Supplier may identify its subcontractor during the contract implementation stage. Subcontractors identified during the bidding may be changed during the implementation of this Contract. Subcontractors must submit the documentary requirements under Section 23.1 of the 2016 revised IRR of RA No. 9184 and comply with the eligibility criteria specified in **ITB** Clause 5 to the implementing or end-user unit.
- 7.3. Subcontracting of any portion of the Project does not relieve the Contractor of any liability or obligation under the Contract. The Supplier will be responsible

for the acts, defaults, and negligence of any subcontractor, its agents, servants, or workmen as fully as if these were the Contractor's own acts, defaults, or negligence, or those of its agents, servants, or workmen.

8. Pre-Bid Conference

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

9. Clarification and Amendment of Bidding Documents

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

10. Documents Comprising the Bid: Eligibility and Technical Components

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

11. Documents Comprising the Bid: Financial Component

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

12. Alternative Bids

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

13. Bid Prices

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

14. Bid and Payment Currencies

- 14.1. Bid prices may be quoted in the local currency or tradeable currency accepted by the BSP at the discretion of the Bidder. However, for purposes of bid evaluation, Bids denominated in foreign currencies shall be converted to Philippine currency based on the exchange rate as published in the BSP reference rate bulletin on the day of the bid opening.
- 14.2. Payment of the contract price shall be made in:
 - 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 *One Hundred Twenty (120) Days*. Any bid not accompanied by an acceptable bid security shall be rejected by the Procuring Entity as non-responsive.

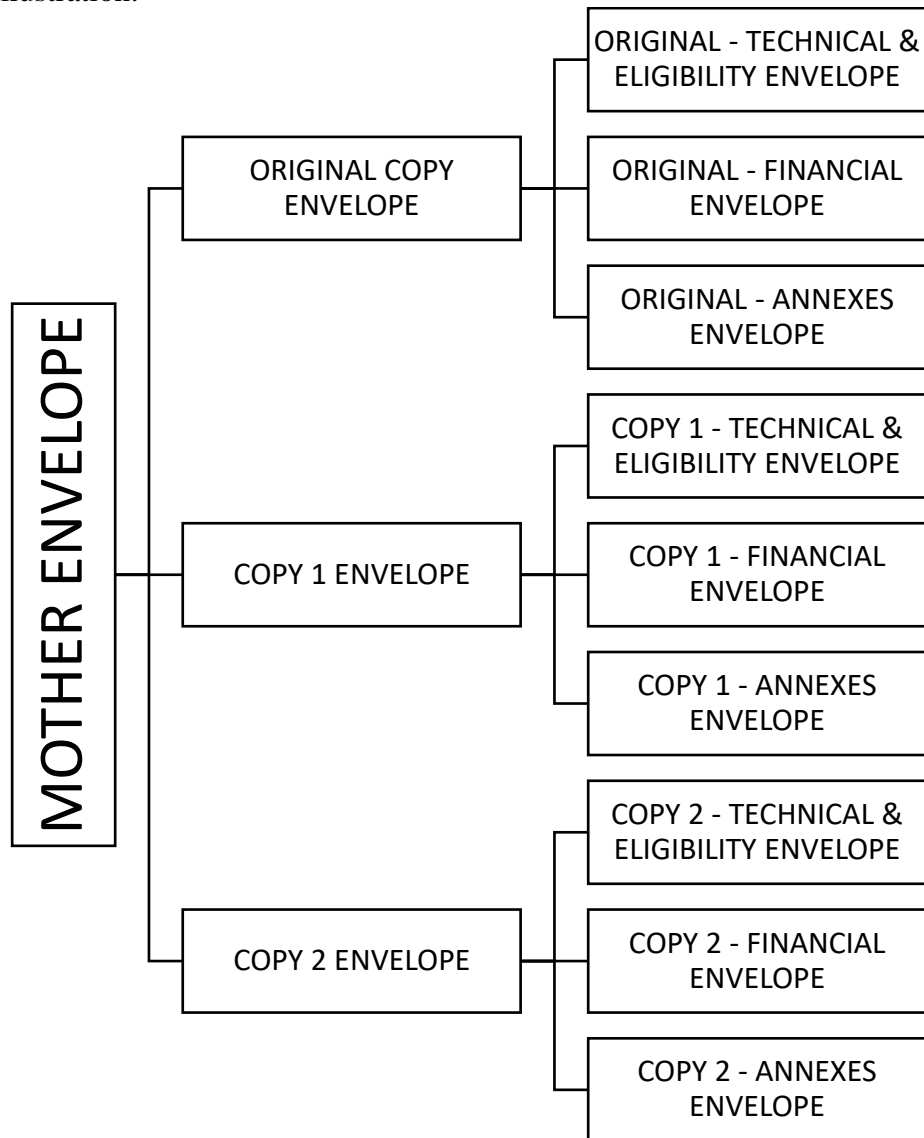
16. Sealing and Marking of Bids

Each Bidder shall submit **Three (3) copies: Original, Copy 1, & Copy 2** of the first, second components of its Bid and annexes, properly labeled and sealed. **COLOR OF ENVELOPE & FOLDER: BLACK**

The Documents shall be addressed below:

The BAC Chairperson
Far North Luzon General Hospital and Training Center
Quirino, Luna, Apayao

Illustration:



Mother Envelope

Company Name

Company Address

Official Email/Contact Number

To: The BAC Chairperson

Far North Luzon General Hospital and Training Center

Quirino, Luna, Apayao

Title of the Project

Project Identification

Do not open on or before: _____

Technical & Eligibility Envelope

Company Name

Company Address

Official Email/Contact Number

To: The BAC Chairperson

Far North Luzon General Hospital and Training Center

Quirino, Luna, Apayao

Title of the Project

Project Identification

Financial Envelope

Company Name
Company Address
Official Email/Contact Number
To: The BAC Chairperson
Far North Luzon General Hospital and Training Center
Quirino, Luna, Apayao
Title of the Project
Project Identification

Annexes

Company Name
Company Address
Official Email/Contact Number
To: The BAC Chairperson
Far North Luzon General Hospital and Training Center
Quirino, Luna, Apayao
Title of the Project
Project Identification

17. Deadline for Submission of Bids

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

18. Opening and Preliminary Examination of Bids

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

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

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

19. Detailed Evaluation and Comparison of Bids

- 19.1. The Procuring Entity's BAC shall immediately conduct a detailed evaluation of all Bids rated "*passed*" using non-discretionary pass/fail criteria. The BAC shall consider the conditions in the evaluation of Bids under Section 32.2 of 2016 revised IRR of RA No. 9184.
- 19.2. If the Project allows partial bids, all Bids and combinations of Bids as indicated in the **BDS** shall be received by the same deadline and opened and evaluated simultaneously so as to determine the Bid or combination of Bids offering the lowest calculated cost to the Procuring Entity. Bid Security as required by **ITB** Clause 15 shall be submitted for each contract (lot) separately.
- 19.3. In all cases, the NFCC computation pursuant to Section 23.4.2.6 of the 2016 revised IRR of RA No. 9184 must be sufficient for the total of the ABCs for all the lots participated in by the prospective Bidder.

20. Post Qualification

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

21. Signing of the Contract

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

Section III. Bid Data Sheet

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: <i>Construction & Installation of Solar Street Lighting costing atleast fifty (50%) of the ABC</i>																																																
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10.3	<i>The Bidder must be a PCAB licensed contractor with License Classification on General Engineering , Category B.</i> <i>must be ISO Certified, Fully Bolted Construction.</i>																																																
10.4	<p>The key personnel must meet the required minimum years of experience set below:</p> <table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left; border-bottom: 1px solid black;"><u>Key Personnel</u></th> <th style="text-align: center; border-bottom: 1px solid black;"><u>General Experience</u></th> <th style="text-align: center; border-bottom: 1px solid black;"><u>Relevant Experience</u></th> </tr> </thead> <tbody> <tr> <td>Project Manager</td> <td style="text-align: center;">5 years</td> <td style="text-align: center;">3 years</td> </tr> <tr> <td>Project Engineer</td> <td style="text-align: center;">5 years</td> <td style="text-align: center;">3 years</td> </tr> <tr> <td>Construction Foreman</td> <td style="text-align: center;">5 years</td> <td style="text-align: center;">3 years</td> </tr> <tr> <td>Safety Officer & First Aider</td> <td></td> <td></td> </tr> <tr> <td>Skilled/ Unskilled Workers</td> <td></td> <td></td> </tr> </tbody> </table> <p>The list of Contractor’s key personnel must be supported by contractor’s letter certificate to procuring entity; key personnel’s certificate of employment and key personnel’s biodata.</p>	<u>Key Personnel</u>	<u>General Experience</u>	<u>Relevant Experience</u>	Project Manager	5 years	3 years	Project Engineer	5 years	3 years	Construction Foreman	5 years	3 years	Safety Officer & First Aider			Skilled/ Unskilled Workers																																
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10.5	<p>The minimum major equipment requirements are the following:</p> <table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left; border-bottom: 1px solid black;"><u>Equipment</u></th> <th style="text-align: center; border-bottom: 1px solid black;"><u>Capacity</u></th> <th style="text-align: center; border-bottom: 1px solid black;"><u>Number of Units</u></th> </tr> </thead> <tbody> <tr> <td colspan="3">A- Electrical Works:</td> </tr> <tr> <td>Electric Drills</td> <td></td> <td></td> </tr> <tr> <td>Allen Wrench</td> <td></td> <td></td> </tr> <tr> <td>Electricians’ tools</td> <td></td> <td></td> </tr> <tr> <td>Heavy Duty Ladder</td> <td></td> <td></td> </tr> <tr> <td>Other adequate to project needs</td> <td></td> <td></td> </tr> <tr> <td colspan="3">B- Civil Works:</td> </tr> <tr> <td>Utility/Elf truck</td> <td></td> <td></td> </tr> <tr> <td>Man Lifter/ Boom Truck</td> <td></td> <td></td> </tr> <tr> <td>Jack Hammer</td> <td></td> <td></td> </tr> <tr> <td>Concrete Cutter’</td> <td></td> <td></td> </tr> <tr> <td>Digging Tools</td> <td></td> <td></td> </tr> <tr> <td>Welding Machines</td> <td></td> <td></td> </tr> <tr> <td>Scaffoldings</td> <td></td> <td></td> </tr> <tr> <td>Other Adequate to project needs</td> <td></td> <td></td> </tr> </tbody> </table>	<u>Equipment</u>	<u>Capacity</u>	<u>Number of Units</u>	A- Electrical Works:			Electric Drills			Allen Wrench			Electricians’ tools			Heavy Duty Ladder			Other adequate to project needs			B- Civil Works:			Utility/Elf truck			Man Lifter/ Boom Truck			Jack Hammer			Concrete Cutter’			Digging Tools			Welding Machines			Scaffoldings			Other Adequate to project needs		
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A- Electrical Works:																																																	
Electric Drills																																																	
Allen Wrench																																																	
Electricians’ tools																																																	
Heavy Duty Ladder																																																	
Other adequate to project needs																																																	
B- Civil Works:																																																	
Utility/Elf truck																																																	
Man Lifter/ Boom Truck																																																	
Jack Hammer																																																	
Concrete Cutter’																																																	
Digging Tools																																																	
Welding Machines																																																	
Scaffoldings																																																	
Other Adequate to project needs																																																	
12	<i>[Insert Value Engineering clause if allowed.]</i>																																																

	Not Applicable
15.1	The bid security shall be in the form of a Bid Securing Declaration or any of the following forms and amounts: a. The amount of not less than <i>Insert two percent (2%) of ABC</i> , if bid security is in cash, cashier's/manager's check, bank draft/guarantee or irrevocable letter of credit; b. The amount of not less than <i>Insert five percent (5%) of ABC</i> if bid security is in Surety Bond.
19.2	Partial bids not allowed.
20	a. <i>ISO Certified, Fully Bolted Construction,</i> b. <i>PCAB License B</i>
21	Additional contract documents relevant to the Project that may be required by existing laws and/or the Procuring Entity, such as construction schedule and S-curve, manpower schedule, construction methods, equipment utilization schedule, construction safety and health program approved by the DOLE, PERT/CPM and other acceptable tools of project scheduling.

Section IV. General Conditions of Contract

1. Scope of Contract

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

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

2. Sectional Completion of Works

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

3. Possession of Site

- 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

Special Conditions of Contract

GCC Clause	
2	<i>Completion of Work is 60 days after NTP</i>
4	The Contractor shall employ the following Key Personnel: Project Manager Project Engineer Construction Foreman Safety Officer & First Aider Skilled/ Unskilled Workers Note: The Contractor shall provide appropriate PPE to workers and to all other persons who are either authorized or allowed to be at the site.

4.1	<i>Possession of the site is upon signing of NTP or the date specified in the Notice to proceed.</i>
6	A Site Inspection is required to prospective bidders. A Certificate of Site Inspection shall be issued by FNLGHTC and will form part of Eligibility Requirements.
7.2	<i>In case of other structures, such as bailey and wooden bridges, shallow wells, spring developments, and other similar structures:] Two (2) years.</i>
10	a. Dayworks are applicable at the rate shown in the Contractor's original Bid.
11.1	The Contractor shall submit the Program of Work to the Procuring Entity's Representative during the opening of bids INCLUDED IN THEIR BID ENVELOPE
13	The amount of the advance payment is <i>[insert amount as percentage of the contract price that shall not exceed 15% of the total contract price and schedule of payment].</i>
14	<i>Materials and equipment delivered AND INSTALLED shall only be included for payment. Such requests for payment shall be verified and certified by the Procuring Entity's Representative/Project Engineer.</i>
15.1	The date by which operating and maintenance manuals are required is [date]. The date by which "as built" drawings are required is [date].
15.2	The Final Payment shall be withheld for failing to produce "as built" drawings.

Section VI. Specifications

Procuring Entity : FAR NORTH LUZON GENERAL HOSPITAL AND TRAINING CENTER
Project Title : Constructions & Installation of Solar Street Lightings
Project Location : Quirino, Luna, Apayao
Contract Duration : 60 Calendar Days

SCOPE OF WORK

1. The proposed Supplier to Supply and Install Solar Street Lights and Accessories
Note: (As per Specifications and ISO certified)
2. The proposed Supplier to Supply and Installation of Hot Dip Galvanized Pole.
Note: (As per Specifications and ISO certified)
3. The proposed Supplier to Install of Supports and Brackets. (Solar Lights & Poles)
4. Civil Works
 - a. Concrete Cutting, Chipping, Demolition and Removal Works.
 - b. Excavation and Backfilling Works.
 - c. Masonry & Steel Works
 - d. Restoration Works
5. The proposed supplier to conduct site inspection prior to submission of cost proposal.
6. The proposed supplier to shoulder all expenditures in rectification of any damage incurred in the fulfillment of this project.
7. If anything has been omitted for any items of work or materials usually furnished, which are necessary for the completion of the entire work, then such items must be and hereby included.
8. All materials and equipment to be installed shall be of approved quality and should be presented to the Owner for approval prior to installation.
9. Project shall be fully completed within 60 Calendar Days from the receipt of Notice to Proceed.

Prepared By:


VENEDICK V. VIERNES

Engr. II

Procuring Entity : FAR NORTH LUZON GENERAL HOSPITAL AND TRAINING CENTER
Project Title : Construction and Installation of SOLAR Street Lightings
Project Location : Quirino, Luna, Apayao
Contract Duration : 60 Calendar Days

TECHNICAL SPECIFICATIONS

I. SOLAR STREET LIGHTS

1. 200 Watts Solar Lights with Battery
2. LED Chip high brightness SMD3030
3. 14000 to 15000 Lumens
4. Life hours: 50000 Hours
5. 600K Daylight
6. High Efficiency Polycrystalline (18V, 80W)
7. 40000AH, 302 High Grade Lithium Battery
8. IP 65
9. ISO Certified Manufacturer
10. See Plan Specification Details.

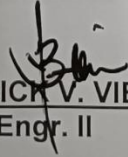
II. HOT DIP GALVANIZED POLE

1. 4" to 2" Hot Dip Galvanized Pole .
2. Pole Height 6 meters.
3. See Plan Specification Details.

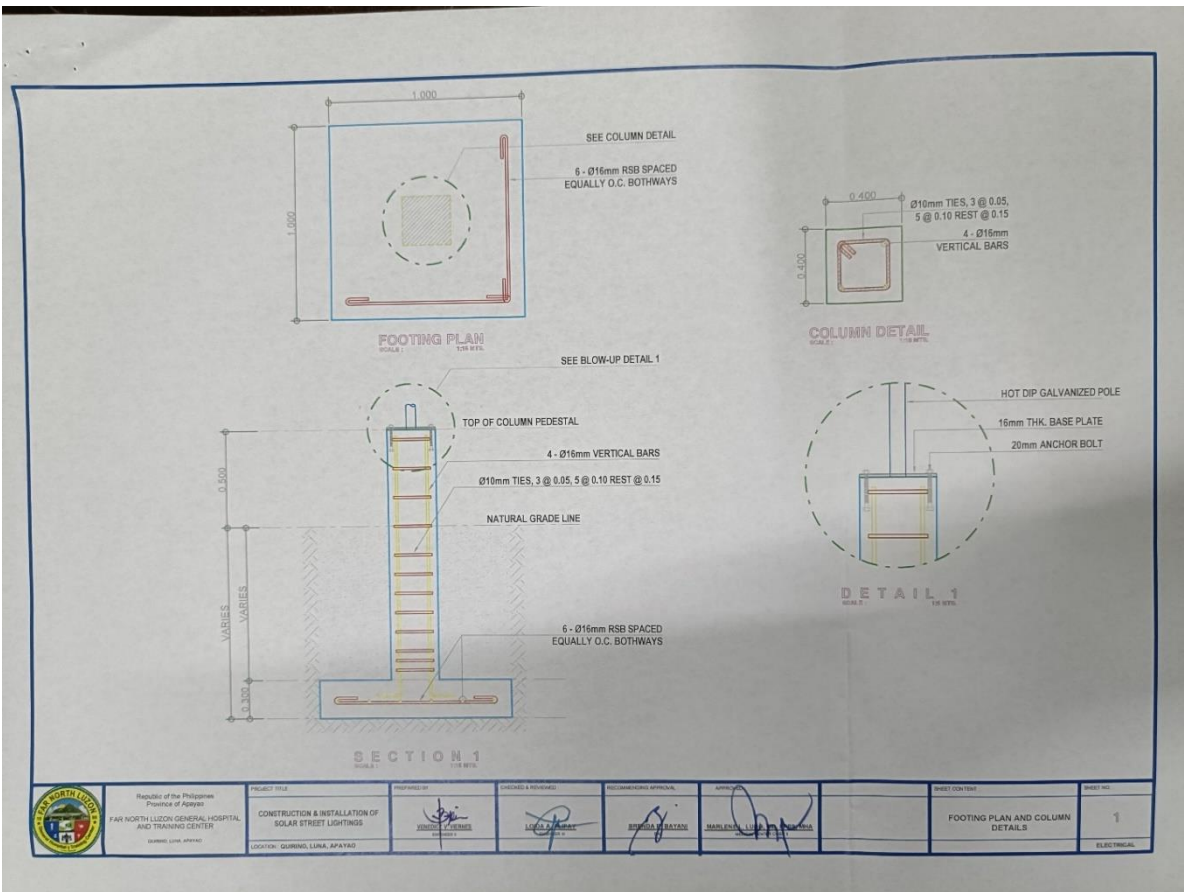
III. CIVIL WORKS

1. See Plan Specification Details.
2. See Program of Works (POW).

PREPARED By:


VENEDICK V. VIERNES
Engr. II

Section VII. Drawings



Republic of the Philippines
Province of Aplaya
FAIR NORTH LIZON GENERAL HOSPITAL
AND TRAINING CENTER
BARANGAY LIZON, APLAYA

PROJECT TITLE
CONSTRUCTION & INSTALLATION OF
SQUARE STREET LIGHTINGS
LOCATION: GURINDO, LINA, APLAYA

PROPOSED BY
JENNIFER S. GARCIA
DESIGNED BY
LEONARDO S. GARCIA

CHECKED & REVISED BY
LEONARDO S. GARCIA

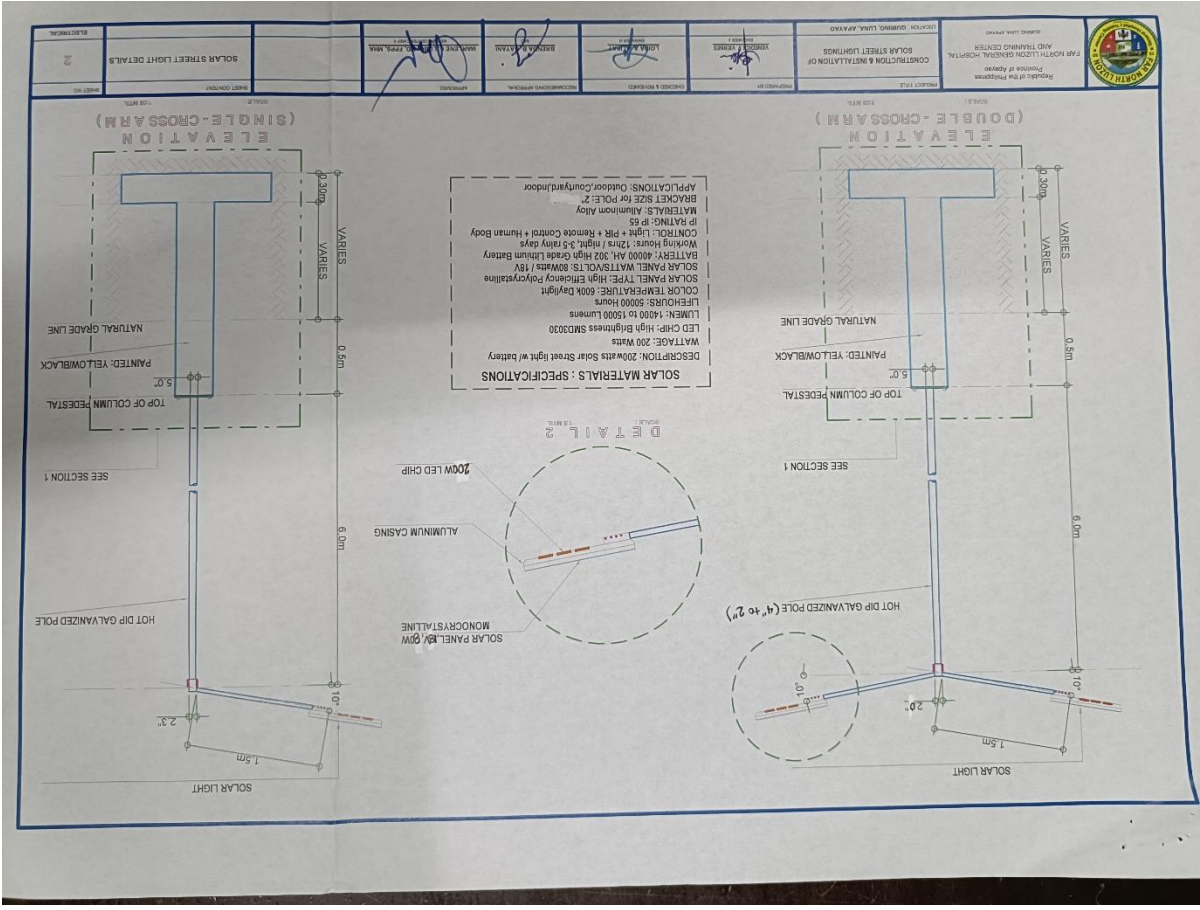
RECOMMENDED APPROVAL
BOBBIE B. BATAJE

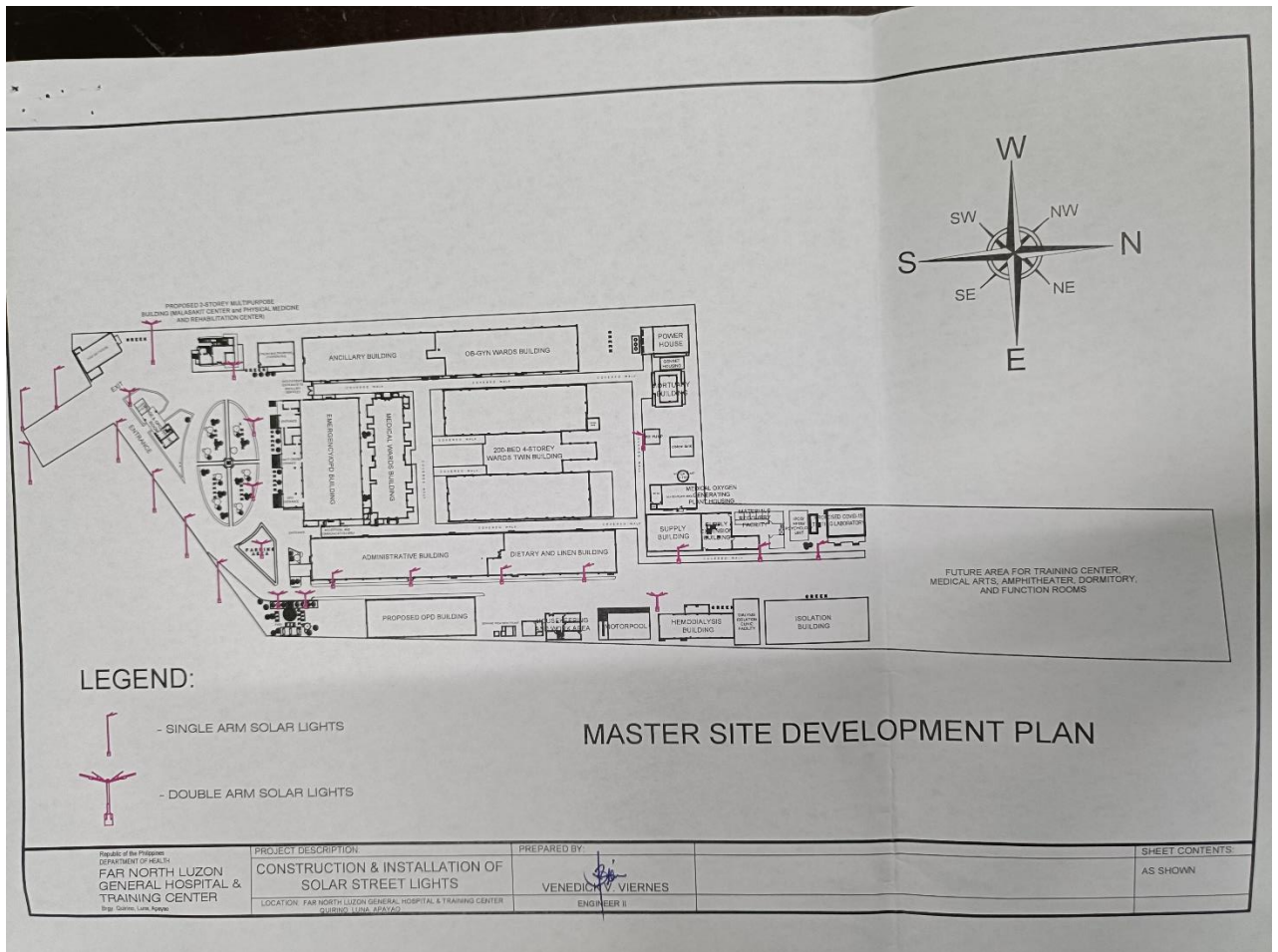
APPROVED BY
MARLENE S. BATAJE

DATE

SHEET CONTENT
FOOTING PLAN AND COLUMN
DETAILS

SHEET NO.
1
ELECTRICAL





Section VIII. Bill of Quantities

Section IX. Checklist of Technical and Financial Documents

Checklist of Technical and Financial Documents

(INFRASTRUCTURE – DESIGN AND BUILD)

PROJECT:
APPROVED BUDGET FOR THE CONTRACT (ABC):
COMPANY:
DATE & TIME OF OPENING OF BIDS:

I. TECHNICAL COMPONENT ENVELOPE

Class “A” Documents

Legal Documents

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

Technical Documents

- (c) Statement of the prospective bidder of all on-going, completed, awarded but not yet started design/design and build related contracts, curriculum vitae of key staff, partners or principal officers; **and**
- (d) 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**
- (e) 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**
- (f) 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**
- (g) Project Requirements, which shall include the following:
 - a. Organizational chart for the contract to be bid;
 - b. List of contractor’s key personnel (*e.g.*, Project Manager, Project Engineers, Materials Engineers, and Foremen), to be assigned to the contract to be bid, with their complete qualification and experience data;
 - c. List of contractor’s major equipment units, which are owned, leased, and/or under purchase agreements, supported by proof of ownership or certification of availability of equipment from the equipment lessor/vendor for the duration of the project, as the case may be; **and**
 - d. Valid licenses issued by the Professional Regulatory Commission (PRC) for design professionals.
- (h) 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.

- (i) Preliminary Conceptual Design Plans in accordance with the degree of details specified by the procuring entity; **and**
- (j) Design and construction methods ; **and**
- (k) List of design and construction personnel, to be assigned to the contract to be bid, with their complete qualification and experience data; **and**
- (l) Value engineering analysis of design and construction method.

Financial Documents

- (m) 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**
- (n) The prospective bidder’s computation of Net Financial Contracting Capacity (NFCC).

Class “B” Documents

- (o) If applicable, duly signed joint venture agreement (JVA) in accordance with RA No. 4566 and its IRR in case the joint venture is already in existence;**or** duly notarized statements from all the potential joint venture partners stating that they will enter into and abide by the provisions of the JVA in the instance that the bid is successful.

II. FINANCIAL COMPONENT ENVELOPE

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

Other documentary requirements under RA No. 9184

- (q) Lump sum bid prices, which shall include the detailed engineering cost, in the prescribed Bid Form; **and**
- (r) Detailed estimates including a summary sheet indicating the unit prices of construction materials, labor rates and equipment rentals used in coming up with the bid; **and**
- (s) Cash flow by the quarter and payments schedule.

III. ANNEXES

- (t) Letter of Intent
- (u) Authorized Representative of the Company
- (v) Business Tax Return
- (w) Official Receipt that Bid Documents were purchased (*photocopy but present original*)

Note: Please arrange the documents in the sequence indicated above

- PASS
- FAIL

FELIPE R. AGBISIT, MD, FPSMS, MHA

ELEANOR SAN MATEO

JUNIE ROSE BALUSCANG

GENEVIEVE BASQUEZ

CHRISTOPHER ESTELON

JANICE LANGUISAN

End-user

Head BAC, TWG

Representative

