PHILIPPINE BIDDING DOCUMENTS

IB 2023 - 021E

Procurement of Proposed Renovation of Emergency Department of Gat Andres Bonifacio Memorial Medical Center City of Manila

ABC PHP 7,999,259.06

Bid Docs Fee P 10,000.00

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

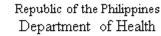
Notes on the Invitation to Bid

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.





METRO MANILA CENTER FOR HEALTH DEVELOPMENT

Invitation to Bid for IB 2023 – 021E

Procurement of Proposed Renovation of Emergency Department of Gat Andress Memorial Medical Center City of Manila

The **DEPARMENT OF HEALTH - METRO MANILA - CENTER FOR HEALTH DEVELOPMENT**, through the **2022 HFEP CONAP FUNDS** intends to apply the sum of *Seven Million Nine Hundred Ninety-Nine Thousand Two Hundred Fifty-Nine Pesos and Six Centavos (P 7,999,259.06)* being the Approved Budget for the Contract (ABC) to payments under the contract for *Procurement of Proposed Renovation of Emergency Department of Gat Andress Bonifacio Memorial Medical Center City of Manila* Bids received in excess of the ABC shall be automatically rejected at bid opening.

- 1. The **DEPARMENT OF HEALTH METRO MANILA CENTER FOR HEALTH DEVELOPMENT** now invites bids for the above Procurement Project. Completion of the Works is required *one hundred twenty (120) 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).
- 2. 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.
- 3. Interested bidders may obtain further information from DEPARMENT OF HEALTH METRO MANILA CENTER FOR HEALTH DEVELOPMENT Mandaluyong City at BAC Office c/o BAC Secretariats and inspect the Bidding Documents at the address given below during office hours from 8:30 AM 4:00 PM Monday to Friday.
- 4. A complete set of Bidding Documents may be acquired by interested bidders on MARCH 7, 2023 to MARCH 27, 2023 from given address and website/s below and upon payment of the applicable fee for the Bidding Documents, pursuant to the latest Guidelines issued by the GPPB, in the amount of Ten Thousand Pesos (Php10,000.00). It may also be downloaded free of charge from the website of the Philippine Government Electronic Procurement System (PhilGEPS) and the website of the Procuring Entity, provided that Bidders shall pay the applicable fee for the Bidding Documents not later than the submission of their bids.
- 5. The DEPARMENT OF HEALTH METRO MANILA CENTER FOR HEALTH DEVELOPMENT will hold a PRE-BID CONFERENCE¹ on March 15, 2023, 9:00 AM at MM-CHD Amphitheater, Mandaluyong City, which shall be open to prospective bidders.
- Bids must be duly received by the BAC Secretariat through manual submission at the
 office address indicated below, on or before March 27, 2023, 9:00 AM. Late bids shall
 not be accepted.

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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.

- 7. All Bids must be accompanied by a bid security in any of the acceptable forms and in the amount stated in **ITB** Clause 16.
- 8. Bid opening shall be on March 27, 2023 at 10:00 AM at the DOH NCRO Amphitheater, Mandaluyong City. Bids will be opened in the presence of the bidders' representatives who choose to attend the activity.
- 9. The **DEPARMENT OF HEALTH METRO MANILA CENTER FOR HEALTH DEVELOPMENT** 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 IRR of RA No. 9184, without thereby incurring any liability to the affected bidder or bidders.
- 10. For further information, please refer to:

MM-CHD, BAC Office
PRETCHELL P. TOLENTINO, MD, MCHM
BAC CHAIRPERSON
BAC Secretariat c/o Ma. Rossana C. Fariñas
Block 6 Barangay Road, Welfareville Compound
Barangay Additional Hills, Mandaluyong City 1550
531-00-34/37 loc. 308
bacoffice@ncro.doh.gov.ph

11. You may visit the following websites:

For downloading of Bidding Documents: http://ncroffice.doh.gov.ph/BidsAndAwardsCommittee

SGD. **PRETCHELL P. TOLENTINO, MD, MCHM**BAC, Chairperson

Section II. Instructions to Bidders

Notes on the Instructions to Bidders

This Section on the Instruction to Bidders (ITB) provides the information necessary for bidders to prepare responsive bids, in accordance with the requirements of the Procuring Entity. It also provides information on bid submission, eligibility check, opening and evaluation of bids, post-qualification, and on the award of contract.

1. Scope of Bid

The Procuring Entity, **DEPARMENT OF HEALTH - METRO MANILA - CENTER FOR HEALTH DEVELOPMENT** invites Bids for the Procurement of Proposed Renovation of Emergency Department of Gat Andress Memorial Medical Center City of Manila, with Project Identification Number *IB* 2023 – 021E.

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 2022 in the amount of P 7,999,259.06.
- 2.2. The source of funding is:
 - a. SAA No. 2022-02-0531

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.
- 7.1. 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 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 *One Hundred Twenty* (120) calendar days from the date of Opening of Bids. Any bid not accompanied by an acceptable bid security shall be rejected by the Procuring Entity as non-responsive.

16. Sealing and Marking of Bids

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

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

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

17. Deadline for Submission of Bids

The Bidders shall submit on 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

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

	T					
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:					
	 a. Health Facilities b. completed within three (3) years prior to the deadline for the submission and receipt of bids. 					
7.1	"Subcontracting is not a	llowed."				
10.3	PCAB License (at least	Small B)				
10.4	The key personnel must below:	st meet the required	minimum years of experience set			
	Key Personnel	General Experience	Relevant Experience			
	Project Manager	Minimum of 10 years' experience	Must have managed at least 3 health facilities/offices construction or repair/renovation in the last 5 years			
	Civil Engineer/Architect	Minimum of 5 years' experience	Must have supervised at least 1 health facility/office construction or repair/renovation in the last 3 years			
	Electrical Engineer	Minimum of 5 years' experience	Must have supervised at least 1 health facility/office construction or repair/renovation in the last 3 years			
	Safety Engineer/Officer	Minimum of 2 years' experience	Must have implemented and managed safety programs for health facility/office construction or repair/renovation works			
	QC/QA Engineer/Officer	Minimum of 2 years' experience	Should have managed/participated in any health facility/office construction or repair/renovation works			

	General Foreman	Minimum of 3 years' experience	Must have supervent 1 health facility/or construction or repair/renovation years	ffice			
10.5	The minimum major eq	The minimum major equipment requirements are the following:					
	Equip	oment	Capacity	Number of Units			
	1. Dump truck/Elf tru	1. Dump truck/Elf truck		1			
	2. Demolition Hamm	ner/Electric Jack		1			
	3. Oxy-acetylene cut	ting machine		1			
	4. Rebar cutter			1			
	5. Rebar bender			1			
	6. Portable electric d			1			
	7. Portable electric g	<mark>rinder</mark>		1			
	8. Welding machine			1			
	9. Steel scaffolding			<u>1</u>			
12	No further instructions.						
15.1	 The bid security shall be in the form of a Bid Securing Declaration or any of the following forms and amounts: a. The amount of not less than two percent (2%) of ABC to be bid, 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 five percent (5%) of ABC to be bid if bid security is in Surety Bond. 						
19.2	Partial bids are allowed <i>Not Applicable</i>	, as follows:					
20	No further instructions.						
21	The following document of Award:	ts must be submitted edule and S-curve; le; ods;	within 3 days upon	<mark>receipt of Notice</mark>			

- Construction safety and health program approved by the Department of Labor and Employment;
- 6. PERT/CPM or other acceptable tools of project scheduling;
- 7. List of key personnel by name and designation; and,
 8. Program of Works for the first 15days.

Section IV. General Conditions of Contract

Notes on the General Conditions of Contract

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

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

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

1. Scope of Contract

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

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

2. Sectional Completion of Works

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

3. Possession of Site

- 3.1 The Procuring Entity shall give possession of all or parts of the Site to the Contractor based on the schedule of delivery indicated in the SCC, which corresponds to the execution of the Works. If the Contractor suffers delay or incurs cost from failure on the part of the Procuring Entity to give possession in accordance with the terms of this clause, the Procuring Entity's Representative shall give the Contractor a Contract Time Extension and certify such sum as fair to cover the cost incurred, which sum shall be paid by Procuring Entity.
 - 3.2 If possession of a portion is not given by the above date, the Procuring Entity will be deemed to have delayed the start of the relevant activities. The resulting adjustments in contract time to address such delay may be addressed through contract extension provided under Annex "E" of the 2016 revised IRR of RA No. 9184.

4. The Contractor's Obligations

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

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

5. Performance Security

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

6. Site Investigation Reports

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

7. Warranty

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

8. Liability of the Contractor

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

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

9. Termination for Other Causes

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

10. Dayworks

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

11. Program of Work

- 11.1. The Contractor shall submit to the Procuring Entity's Representative for approval the said Program of Work showing the general methods, arrangements, order, and timing for all the activities in the Works. The submissions of the Program of Work are indicated in the **SCC**.
- 11.2. The Contractor shall submit to the Procuring Entity's Representative for approval an updated Program of Work at intervals no longer than the period stated in the SCC. If the Contractor does not submit an updated Program of Work within this period, the Procuring Entity's Representative may withhold the amount stated in the SCC from the next payment certificate and continue to withhold this amount until the next payment after the date on which the overdue Program of Work has been submitted.

12. Instructions, Inspections and Audits

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

13. Advance Payment

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

14. Progress Payments

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

15. Operating and Maintenance Manuals

15.1. If required, the Contractor will provide "as built" Drawings and/or operating and maintenance manuals as specified in the **SCC**.

15.2. If the Contractor does not provide the Drawings and/or manuals by the dates stated above, or they do not receive the Procuring Entity's Representative's approval, the Procuring Entity's Representative may withhold the amount stated in the **SCC** from payments due to the Contractor.

Section V. Special Conditions of Contract

Notes on the Special Conditions of Contract

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

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

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

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

Special Conditions of Contract

GCC Clause	
2	The Intended Completion Date is one hundred twenty (120) calendar
	days
	NOTE: The contract duration shall be reckoned from the start date and
	not from contract effectivity date.
4.1	The Procuring Entity shall give possession of all parts of the Site to the
	Contractor [insert date].
6	The site investigation reports are: Site Investigation Report must be
	certified by the End-user
7.2	In case of permanent structures, such as buildings of types 4 and 5 as classified under the National Building Code of the Philippines and other structures made of steel, iron, or concrete which comply with relevant structural codes (e.g., DPWH Standard Specifications), such as, but not limited to, steel/concrete bridges, flyovers, aircraft movement areas, ports, dams, tunnels, filtration and treatment plants, sewerage systems, power plants, transmission and communication towers, railway system, and other similar permanent structures: Fifteen (15) years.
10	a. Dayworks are applicable at the rate shown in the Contractor's original Bid.
11.1	The Contractor shall submit the Program of Work to the Procuring Entity's Representative within [15] working days of delivery of the Notice of Award.
11.2	The amount to be withheld for late submission of an updated Program of Work is [<i>insert amount</i>].
13	The amount of the advance payment is <i>One Million One Hundred Ninety-Nine Thousand Eight Hundred Eight-Eight Pesos and Eighty-Five Centavos (P1,199,888.85)</i>
14	Materials and equipment delivered on the site but not completely put in place shall not be included for payment.
15.1	The date by which "as built" drawings are required is <i>upon completion of the project</i> .
15.2	The amount to be withheld for failing to produce "as built" drawings by the date required is <i>[amount in local currency]</i> .

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.

: Proposed Renovation of Emergency Department of Gat Andres Bonifacio Memorial Medical Center PROJECT

LOCATION: 8001 Delpan St., Tondo, Manila, 1012 Metro Manila

BILL OF QUANTITIES

ITEM NO.	DESCRIPTION	QTY	UNIT	UNIT COST	TOTAL COST
(1)	(2)	(3)	(4)	(5)	(6)
					(3)(5)
ı	GENERAL REQUIREMENTS				
Α	Mobilization/ Demobilization	1.00	lot		
В	Contractor's Temporary Office, Temporary Facilities, Warehouse, Perimeter Fence/ Safety Nets	1.00	lot		
С	Billboard Secured with Frames	1.00	lot		
D	Occupational Safety and Health	4.00	mos		
	Sub-Total I				
II	PRECONSTRUCTION WORK				
Α	Removal of Existing Ceiling	1.00	lot		
В	Removal of Existing Partitions	1.00	lot		
С	Demolishing of Masonry Walls	1.00	lot		
D	Removal of Existing Tiles	1.00	lot		
E	Removal of Doors and Windows	1.00	lot		
F	Removal of Fixtures	1.00	lot		
G	Hauling and disposal of demolished materials/ waste	1.00	lot		
	Sub-Total II				
III	CONCRETE AND MASONRY WORKS				
Α	CHB Wall				
1	6" CHB	314.00	pcs		
2	4" CHB	2,184.00	pcs		
3	10mm Ø RSB	117.00	pcs		
4	#16 G.I. Tiewire	3.00	rolls		
5	Cement	159.00	bags		

6	Sand	8.70	cu.m	
В	Wall Footing			
1	Cement	70.00	bags	
2	Sand	3.90	cu.m	
3	Gravel		cu.m	
4	12mm Ø RSB	7.70	pcs	
5	10mm Ø RSB	26.00	pcs	
6	#16 G.I. Tiewire	23.00	rolls	
		3.00		
С	Slab On Fill			
1	Cement	7.00	bags	
2	Sand	0.40	cu.m	
3	Gravel	0.70	cu.m	
4	10mm Ø RSB	5.00	pcs	
5	#16 G.I. Tiewire	1.00	roll	
6	Common Borrow	16.00	cu.m	
D	Sub-Total for this Page Steps			
1	Cement	9.00	bags	
2	Sand	0.50	cu.m	
3	Gravel	1.00	cu.m	
4	10mm Ø RSB	13.00	pcs	
		13.00		
E	Counters			
1	Cement	1.00	bags	
2	Sand	0.10	cu.m	
3	Gravel	0.10	cu.m	
4	10mm Ø RSB	2.00	pcs	
F	Excavation, Form Works and Restoration works on areas affected by roughing-in, Concrete and Masonry Works, Doors & Windows	1.00	lot	
	Sub-Total III			
	Sub-10tal III			

IV	ARCHITECTURAL WORKS			
	Daniel Bestitions			
Α	Drywall Partitions			
1	12mm thick, 4' x 8', Fiber Cement Board	191.00	pcs	
2	0.8mm thick, 32mm x 76mm x 3m Metal Studs	764.00	pcs	
3	0.8mm thick, 32mm x 76mm x 3m Metal Tracks	57.00	pcs	
4	Rivets (1000s)	9.00	boxes	
5	Concrete Nails (250s)	4.00	boxes	
6	32mm, Flat Head, Self Drilling Screw (1000s)	9.00	boxes	
7	Perforated Paper Tape (250ft)	18.00	rolls	
В	Ceiling Works (Fixed)			
1	6mm thick, 4' x 8', Fiber Cement Board	190.00	pcs	
2	3mm thick Opal White Diffuser Sheet	3.60	sqm	
3	0.6mm thick, 19mm x 50mm x 5m Double Furring	365.00	pcs	
4	1mm thick, 12mm x 38mm x 5m Carrying Channel	91.00	pcs	
5	0.5mm thick 25mm x 25mm x 3m Wall Angle	105.00	pcs	
6	Hanger Rod	420.00	sets	
7	Furring Clip (300s)	3.00	sets	
8	Rivets (1000s)	10.00	boxes	
9	Concrete Nails (250s)	7.00	boxes	
10	25mm, Flat Head, Self Drilling Screw (1000s)	9.00	boxes	
11	Perforated Paper Tape (250ft)	18.00	rolls	
С	Ceiling Works (Removeable)			
1	15mm thick, 2' x 4', Tegular Acoustic Panel	62.00	pcs	
2	15mm thick, 2' x 2', Tegular Acoustic Panel	209.00	pcs	
3	24mm Main Tee (3.6m)	35.00	pcs	
4	24mm Cross Tee (1.2m)	73.00	pcs	
5	24mm Cross Tee (0.6m)	210.00	pcs	
6	22mm Wall Angle (3m)	72.00	pcs	
7	Hanger Rod	137.00	pcs	
8	Rivets (1000s)	1.00	boxes	
	Sub-Total for this Page			

D	Sheet Flooring			
1	FF1 - Homogeneous Antibacterial Vinyl Sheet including Self Leveling Mortar, Adhesive and all consumables	176.00	sqm	
2	FF2 - Homogeneous Antibacterial Vinyl Sheet including Self Leveling Mortar, Adhesive and consumables	102.00	sqm	
3	Cove Former (38mm Radius)	210.00	ln.m	
4	Capping Strip	210.00	ln.m	
E	Floor and Wall Tiles			
1	FF3 - 60cm x 60cm, Polished, Porcelain, Floor Tiles	122.00	pcs	
2	FF4 - 60cm x 60cm, Non-Skid, Porcelain, Floor Tiles	110.00	pcs	
3	WF3 - 60cm x 60cm, Polished, Porcelain, Wall Tiles	33.00	pcs	
4	WF4 - 60cm x 30cm, Polished, Porcelain, Wall Tiles	1,233.00	pcs	
5	SS Tile Edge Trim	6.00	ln.m	
6	Tile Adhesive (25kg bag)	127.00	bags	
7	Tile Grout (5kg bag)	21.00	bags	
8	Miscellaneous	1.00	lot	
	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2			
F	Doors & Windows			
1	D01 (Refer to Plan for Details)	1.00	set	
2	D02 (Refer to Plan for Details)	1.00	set	
3	D03 (Refer to Plan for Details)	5.00	sets	
4	D04 (Refer to Plan for Details)	3.00	sets	
5	D05 (Refer to Plan for Details)			
	,	1.00	set	
6	D06 (Refer to Plan for Details)	2.00	sets	
6 7				
	D06 (Refer to Plan for Details)	2.00	sets	
7	D06 (Refer to Plan for Details) D07 (Refer to Plan for Details)	2.00	sets	
7 8	D06 (Refer to Plan for Details) D07 (Refer to Plan for Details) D08 (Refer to Plan for Details)	2.00 2.00 8.00	sets sets sets	
7 8 9	D06 (Refer to Plan for Details) D07 (Refer to Plan for Details) D08 (Refer to Plan for Details) D09 (Refer to Plan for Details)	2.00 2.00 8.00 2.00	sets sets sets sets	
7 8 9 10	D06 (Refer to Plan for Details) D07 (Refer to Plan for Details) D08 (Refer to Plan for Details) D09 (Refer to Plan for Details) D10 (Refer to Plan for Details)	2.00 2.00 8.00 2.00 2.00	sets sets sets sets sets	
7 8 9 10	D06 (Refer to Plan for Details) D07 (Refer to Plan for Details) D08 (Refer to Plan for Details) D09 (Refer to Plan for Details) D10 (Refer to Plan for Details) D11 (Refer to Plan for Details)	2.00 2.00 8.00 2.00 2.00 4.00	sets sets sets sets sets sets	
7 8 9 10 11	D06 (Refer to Plan for Details) D07 (Refer to Plan for Details) D08 (Refer to Plan for Details) D09 (Refer to Plan for Details) D10 (Refer to Plan for Details) D11 (Refer to Plan for Details) D12 (Refer to Plan for Details)	2.00 2.00 8.00 2.00 2.00 4.00 3.00	sets sets sets sets sets sets sets sets	

16	W02 (Refer to Plan for Details)	1.00	set	
17	W03 (Refer to Plan for Details)	1.00	set	
18	W04 (Refer to Plan for Details)	2.00	sets	
19	W05 (Refer to Plan for Details)	4.00	sets	
20	W06 (Refer to Plan for Details)	2.00	sets	
21	W07 (Refer to Plan for Details)	5.00	sets	
22	W08 (Refer to Plan for Details)	1.00	set	
G	Cabinetry & Shelving			
1	Equipment/ Supply Room			
1.1	Metal Rack 01 (Refer to Plan for Details)	2.00	sets	
1.2	Metal Rack 02 (Refer to Plan for Details)	2.00	sets	
2	Nurses' Room			
2.1	Dining Area			
2.1.1	3/4" Laminated Marine Plywood	1.00	рс	
2.1.2	3/4" Marine Plywood	2.00	pcs	
2.1.3	1/4" Marine Plywood	1.00	pcs	
2.1.4	2" x 3" x 10' KD Good Lumber	3.00	pcs	
	Sub-Total for this Page			
	_			
2.1.5	1" x 2" x 10' KD Good Lumber	3.00	pcs	
2.1.6	Liston Wood Strip (10')	9.00	pcs	
2.1.7	Edge Banding	5.70	ln.m	
2.1.8	L-Shape Aluminum Handle Profile	2.40	ln.m	
2.1.9	Soft Close SS Concealed Hinges	6.00	pairs	
2.2	Pantry			
2.2.1	Granite Countertop & Back Splash	1.40	sqm	
2.2.2	3/4" Marine Plywood	4.00	pcs	
2.2.3	1/4" Marine Plywood	2.00	pcs	
2.2.4	2" x 4" x 10' KD Good Lumber	2.00	pcs	
2.2.5	1" x 2" x 10' KD Good Lumber	4.00	pcs	
2.2.6	Liston Wood Strip (10')	10.00	pcs	
2.2.7	L-Shape Aluminum Handle Profile	4.00	ln.m	
2.2.8	Soft Close SS Concealed Hinges	8.00	pairs	

2.2.9	Upward Fold, Lift-Up Mechanism, Stay Support	1.00	pair	
3	Nurses' Station			
3.1	Reception Counter			
3.1.1	3/4" Laminated Marine Plywood	3.00	pcs	
3.1.2	1/2" Laminated Marine Plywood	1.00	рс	
3.1.3	3/4" Marine Plywood	11.00	pcs	
3.1.4	1/2" Marine Plywood	4.00	pcs	
3.1.5	1/4" Marine Plywood	1.00	рс	
3.1.6	2" x 4" x 10' KD Good Lumber	9.00	pcs	
3.1.7	1" x 2" x 10' KD Good Lumber	11.00	pcs	
3.1.8	Liston Wood Strip (10')	41.00	pcs	
3.1.9	Edge Banding	26.00	ln.m	
3.1.10	L-Shape Aluminum Handle Profile	8.00	ln.m	
3.1.11	22" Full-Extension SS Drawer Slides	8.00	pairs	
3.1.12	16" Full-Extension SS Drawer Slides	6.00	pairs	
3.1.13	SS Rectangular Recessed Pull Handle	1.00	рс	
3.1.14	Sliding Cabinet Door Track/ Guide	2.00	ln.m	
3.1.15	Sliding Cabinet Door Nylon Roller	1.00	set	
3.1.16	Mohair	2.00	ln.m	
3.1.17	60mm Ø (50mm ID) Desk Cable Grommet	4.00	pcs	
3.2	Wash Area			
3.2.1	Granite Countertop & Back Splash	1.40	sqm	
3.2.2	3/4" Laminated Marine Plywood	1.00	рс	
3.2.3	3/4" Marine Plywood	8.00	pcs	
3.2.4	1/4" Marine Plywood	4.00	pcs	
3.2.5	2" x 4" x 10' KD Good Lumber	3.00	pcs	
3.2.6	1" x 2" x 10' KD Good Lumber	7.00	pcs	
3.2.7	Liston Wood Strip (10')	18.00	pcs	
3.2.8	Edge Banding	9.00	ln.m	
3.2.9	L-Shape Aluminum Handle Profile	5.00	ln.m	
3.2.10	Soft Close SS Concealed Hinges	10.00	pairs	
3.2.11	Upward Fold, Lift-Up Mechanism, Stay Support	2.00	pairs	
4	Triage			

4.1	Work Desk			
4.1.1	3/4" Laminated Marine Plywood	1.00	рс	
4.1.2	3/4" Marine Plywood	2.00	pcs	
4.1.3	1/2" Marine Plywood	1.00	рс	
4.1.4	1/4" Marine Plywood	1.00	рс	
4.1.5	2" x 4" x 10' KD Good Lumber	3.00	pcs	
4.1.6	1" x 2" x 10' KD Good Lumber	1.00	pcs	
	Sub-Total for this Page			
4.1.7	Liston Wood Strip (10')	7.00	pcs	
4.1.8	Edge Banding	6.00	ln.m	
4.1.9	L-Shape Aluminum Handle Profile	2.00	ln.m	
4.1.10	Soft Close SS Concealed Hinges	2.00	pairs	
4.1.11	16" Full-Extension SS Drawer Slides	2.00	pairs	
4.2	Cabinet			
4.2.1	3/4" Laminated Marine Plywood	1.00	pcs	
4.2.2	3/4" Marine Plywood	4.00	pcs	
4.2.3	2" x 4" x 10' KD Good Lumber	3.00	pcs	
4.2.4	1" x 2" x 10' KD Good Lumber	2.00	pcs	
4.2.5	Liston Wood Strip (10')	8.00	pcs	
4.2.6	Edge Banding	5.00	ln.m	
4.2.7	L-Shape Aluminum Handle Profile	2.00	ln.m	
4.2.8	Soft Close SS Concealed Hinges	4.00	pairs	
5	Doctor's Quarters			
5.1	Wardrobe			
5.1.1	3/4" Marine Plywood	8.00	pcs	
5.1.2	1/2" Marine Plywood	2.00	рс	
5.1.3	1/4" Marine Plywood	3.00	pcs	
5.1.4	2" x 4" x 10' KD Good Lumber	2.00	pcs	
5.1.5	1" x 2" x 10' KD Good Lumber	2.00	pcs	
5.1.6	Liston Wood Strip (10')	31.00	pcs	
5.1.7	L-Shape Aluminum Handle Profile	10.00	ln.m	
5.1.8	Soft Close SS Concealed Hinges	8.00	pairs	
5.1.9	18" Full-Extension SS Drawer Slides	8.00	pairs	

5.2	Console Table			
5.2.1	3/4" Laminated Marine Plywood	1.00	рс	
5.2.2	3/4" Marine Plywood	3.00	pcs	
5.2.3	1/2" Marine Plywood	1.00	рс	
5.2.4	1/4" Marine Plywood	1.00	рс	
5.2.5	2" x 4" x 10' KD Good Lumber	2.00	pcs	
5.2.6	1" x 2" x 10' KD Good Lumber	2.00	pcs	
5.2.7	Liston Wood Strip (10')	15.00	pcs	
5.2.8	Edge Banding	11.00	ln.m	
5.2.9	L-Shape Aluminum Handle Profile	5.00	ln.m	
5.2.10	Soft Close SS Concealed Hinges	8.00	pairs	
5.2.11	10" Full-Extension SS Drawer Slides	4.00	pairs	
5.3	Night Table			
5.3.1	3/4" Laminated Marine Plywood	1.00	pcs	
5.3.2	3/4" Marine Plywood	3.00	pcs	
5.3.3	1/2" Marine Plywood	1.00	pcs	
5.3.4	2" x 4" x 10' KD Good Lumber	2.00	pcs	
5.3.5	Liston Wood Strip (10')	9.00	pcs	
5.3.6	Edge Banding	6.00	ln.m	
5.3.7	L-Shape Aluminum Handle Profile	2.00	ln.m	
5.3.8	16" Full-Extension SS Drawer Slides	4.00	pairs	
6	Ledge			
6.1	3/4" Laminated Marine Plywood	1.00	рс	
6.2	3/4" Marine Plywood	1.00	рс	
6.3	1/2" Marine Plywood	3.00	pcs	
6.4	2" x 4" x 10' KD Good Lumber	6.00	pcs	
6.5	1" x 2" x 10' KD Good Lumber	10.00	pcs	
6.6	Liston Wood Strip (10')	17.00	pcs	
6.7	Edge Banding	20.00	ln.m	
7	Miscellaneous	1.00	lot	
	Sub-Total for this Page			
Н	Mouldings & Railings			
- ''	mountings a rannings			

1	1" x 4" x 8' Wood Base Board	20.00	pcs		
2	1" x 2" x 8' Wood Cornice	22.00	pcs		
3	150mm PVC Hospital Corridor Rail	16.00	ln.m		
4	2" Ø SS Pipe	7.00	pcs		
5	2" Ø SS Escutcheon	18.00	pcs		
6	Miscellaneous	1.00	lot		
ı	Painting Works				
1	Wall Piant				
1.1	Semi-Gloss Latex Paint	68.00	gal.		
1.2	Flat Latex Paint	41.00	gal.		
1.3	Putty	9.00	gal.		
2	Ceiling Paint				
2.1	Flat Latex Paint	32.00	gal.		
2.2	Putty	4.00	gal.		
3	Cabinetry Paint (Ducco)				
3.1	Automotive Lacquer (High-Gloss)		gal.		
3.2	Lacquer Primer Surfacer		gal.		
3.3	Lacquer Flo		gal.		
3.4	Lacquer Thinner		gal.		
3.5	Putty		gal.		
3	Cabinetry Paint				
3.1	Gloss QDE Paint	20.00	gal.		
3.2	Flatwall Enamel	12.00	gal.		
3.3	Paint Thinner	10.00	gal.		
3.4	Putty	12.00	gal.		
4	Mouldings				
4.1	Semi-Gloss QDE Paint	2.00	gal.		
4.2	Flatwall Enamel	1.00	gal.		
4.3	Paint Thinner	1.00	gal.		
4.4	Putty	1.00	gal.		
5	Miscellaneous	1.00	lot		
				1	
J	Toilet Partition				
1	Phenolic Toilet and Urinal Partition including Aluminum Profile Support Systems, SS Accessories and Consumables (Refer to Plan for Details)	1.00	lot		

K	Signages			
1	1750mm X 150mm (75" Text Height) PVC Signage			
1.1	"SURGICAL/ TREATMENT ROOM"	1.00	рс	
1.2	"MINOR OPERATING ROOM"	1.00	рс	
2	1500mm X 200mm (100" Text Height) PVC Signage			
2.1	"INTERNAL MEDICINE"	1.00	рс	
2.2	"PEDIATRICS"	1.00	рс	
3	1900mm X 200mm (100" Text Height) PVC Signage			
3.1	" 01 OB/GYN"	1.00	рс	
3.2	"02 RESPIRATORY UNIT"	1.00	рс	
3.3	"03 HYDRATION"	1.00	рс	
3.4	"04 RESUSCITATION"	1.00	рс	
	Sub-Total for this Page			
4	500mm Ø SS Plate Signage			
4.1	Gat Andres Bonifacio Memorial Medical Center Seal	1.00	рс	
5	4" Height SS Text Signage			
5.1	"EMERGENCY DEPARTMENT"	1.00	рс	
6	150mm X 200mm Acrylic Toilet Door Signage			
6.1	Women's Toilet Signage w/ Symbol of woman and Text ("WOMEN")	1.00	рс	
6.2	Men's Toilet Signage w/ Symbol of man and Text ("MEN")	1.00	рс	
6.3	Men's / Women's Toilet Signage w/ Symbols of man and woman and Text ("TOILET")	4.00	pcs	
7	3200mm x 600mm (300mm Text Height) Panaflex Signage Light Box			
7.1	White "EMERGENCY" text in Red background	1.00	рс	
	Sub Total IV			
	Sub-Total IV			
V	ELECTRICAL WORKS			
•	LLEGIMORE WOMA			
Α	Panel Boards and Breakers			
1	Panel Board (2 Branches), Three Phase (w/ enclosure) with: 1 pc - 160 Amp. Breaker, (main) 2 pcs- 100 Amp. Breaker,	1.00	set	

2	Panel Board (16 Branches), Three Phase (w/enclosure) with:1 pc - 100 Amp. Breaker, (main)7 pcs - 20 Amp. Breaker,9 pcs - 30 Amp. Breaker,	1.00	set	
3	Panel Board (12 Branches), Three Phase (w/enclosure) with: 1 pc - 100 Amp. Breaker, (main) 12 pcs - 30 Amp. Breaker,	1.00	set	
В	Copper Wires and Cables			
1	THHN wire 2.0mm2 No.14 (Stranded)	5.00	box	
2	THHN wire 3.5mm2 No.12 (Stranded)	13.00	box	
3	THHN wire 5.5mm2 No.10 (Stranded)	3.00	box	
4	THHN wire 8.0mm2 No. 8 (Stranded)	16.00	meter	
5	THHN wire 14mm2 No. 6 (Stranded)	25.00	meter	
6	THHN wire 30mm2 No. 2 (Stranded)	32.00	meter	
7	THHN wire 50mm2 No. 1/0 (Stranded)	50.00	meter	
С	Roughing-in of Conduits			
1	PVC Pipe 1/2"Ø (20mmØ)	335.00	pcs.	
2	PVC adapter 1/2"Ø (20mmØ)	720.00	pcs.	
3	Metal clamp 1 1/2" (20mmØ)	670.00	pcs.	
4	RSC Pipe 1 1/4"Ø (40mmØ)	5.00	pcs.	
5	RSC Coupling 1 1/4"Ø (40mmØ)	10.00	pcs.	
6	Metal clamp 1 1/4" (40mmØ)	15.00	pcs.	
7	RSC Pipe 2"Ø (65mmØ)	8.00	pcs.	
8	RSC Coupling 2"Ø (65mmØ)	16.00	pcs.	
9	Metal clamp 2" (65mmØ)	24.00	pcs.	
_	Sub-Total for this Page			
D	Lighting Fixtures			
1	40W, 120cm x 30cm, LED Panel (Daylight)	43.00	pcs	
2	40W, 60cm x 60cm, LED Panel (Daylight)	18.00	pcs	
3	24W 40cm Ø, LED Ceiling Lamp (Daylight)	2.00	pcs	
4	25W, 230mm Ø, Glare-free, Recessed, Circular, LED Downlight (Daylight)	7.00	pcs	

5	15W, 150mm Ø, Glare-free, Recessed, Circular, LED Downlight (Daylight)	54.00	pcs	
6	5W, 3" Ø, Round, Swivel, Mini, LED Downlight (Warmwhite)	21.00	pcs	
7	8W, T5, LED Batten (Daylight)	21.00	pcs	
8	8W, T5, LED Batten (Warmwhite)	99.00	pcs	
9	6W, Dual-Optic LED Emergency Light	24.00	pcs	
10	Single-Faced, Wall-Mount Exit Light	4.00	pcs	
9	Ceiling-mount, Dual Arm, Surgical Light		sets	
E.	Devices, Accessories and Consumables			
1	20W, 8" x 8", Ceiling Mounted Exhaust Fan (Modern Frame)	10.00	pcs.	
2	25W, 10" x 10", Ceiling Mounted Exhaust Fan (Modern Frame)	7.00	pcs.	
3	Duplex Universal Outlet w/ Ground & Shutter	69.00	pcs.	
4	Square Floor Receptacle with Duplex Universal Outlet with Ground & Shutter	4.00	pcs.	
5	3 Gang Switch 3-Way Set (Wide)	16.00	pcs.	
6	3 Gang Switch Set (Wide)	9.00	sets	
7	2 Gang Switch Set (Wide)	22.00	sets	
8	1 Gang Switch Set (Wide)	11.00	sets	
9	Utility Box Cover (aircon)	7.00	pcs.	
10	Junction Box	78.00	pcs.	
11	Utility Box	125.00	pcs.	
12	Electrical Tape	24.00	pcs.	
13	Metal Screw w/ Tox	3.00	box	
14	Cable Tie 150mm	20.00	pack	
F	ACU	1		
1	3.0HP Split-Type, Floor-Mount ACU (Inverter) including outdoor unit and all other accessories and warranty certificate	-	units	
1	2.5HP Split-Type, Wall-Mount ACU (Inverter) including outdoor unit and all other accessories and warranty certificate	2.00	units	
2	1.5HP Split-Type, Wall-Mount ACU (Inverter) including outdoor unit and all other accessories and warranty certificate	1.00	unit	

3	1.0HP Split-Type, Wall-Mount ACU (Inverter) including outdoor unit and all other accessories and warranty certificate	5.00	units	
	Sub-Total V			
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	Sub-Total for this Page			
VI	PLUMBING WORKS			
Α	Fixtures & Appurtenances			
1	Dual-Flush, Elongated, One-Piece Water Closet including tank fitting and all other accessories and consumables	10.00	sets	
2	SS Hand-Held Bidet Spray including SS wall- mount holder and all other accessories and consumables	10.00	sets	
3	Wall-Mount Urinal w/ Integral Trap including Flush Valve and all other accessories and consumables	2.00	sets	
4	Half-Pedestal Lavatory w/ Integral Trap including SS Faucet and all other accessories and consumables	7.00	sets	
5	Round Vessel-Type Lavatory including SS Vessel Faucet and all other accessories and consumables	4.00	sets	
6	600mm x 400mm x 200mm Undermount, Single-Bowl, SS Sink including accessories and consumables	2.00	sets	
7	SS Goose-Neck Faucet including fixture supply hose and all other accessories and consumables	2.00	sets	
8	6" SS Wall-Mount Faucet including accessories and consumables	5.00	sets	
9	SS Hand-Held Shower w/ SS Slide Bar including accessories and consumables	3.00	sets	
10	12" x 12" Square SS Rain-Type Shower Head including accessories and consumables	1.00	set	
11	Single-Point Water Heater including accessories and consumables	3.00	sets	
12	10cm x 10cm Square, SS Invisible Floor Drain including consumables	10.00	sets	
13	Foot Operated SS Hand Washing Sink including faucet, trap and all other accessories and consumables	3.00	sets	
14	Foot Operated SS Double Surgical Scrub-Sink including faucets, trap and all other accessories and consumables	2.00	sets	

15	SS Grab Bar	4.00	pcs	
16	SS Wall-mount Tissue Holder	10.00	pcs	
17	SS Wall-mount Shower Curtain Rod	3.00	pcs	
18	SS Wall-mount Soap Dish	3.00	pcs	
19	SS Wall-mount Towel Rack	3.00	pcs	
20	60cm x 90cm Frameless Wall-mount Mirror including Mounting Clips	9.00	pcs	
	Sub-Total for this Page			
В	Clean Water Line			
1	1-1/2" Ø x 4m, PN20, PPR Pipe	7.00	pcs	
2	1-1/4" Ø x 4m, PN20, PPR Pipe	8.00	pcs	
3	3/4" Ø x 4m, PN20, PPR Pipe	26.00	pcs	
4	Gate Valve	2.00	pcs	
5	Check Valve	2.00	pcs	
6	Union Patente	2.00	pcs	
7	Ball Valve	3.00	pcs	
8	SS Angle Valve	20.00	pcs	
9	SS Double Angle Valve	10.00	pcs	
10	1-1/2" Ø PPR 90° Elbow	10.00	pcs	
11	1-1/4" Ø PPR 90° Elbow	8.00	pcs	
12	3/4" Ø PPR 90° Elbow	45.00	pcs	
13	1-1/2" Ø PPR Tee	4.00	pcs	
14	1-1/4" Ø PPR Tee	4.00	pcs	
15	3/4" Ø PPR Tee	70.00	pcs	
16	1-1/2" x 1-1/4" Ø PPR Tee Reducer	2.00	pcs	
17	1-1/2" x 3/4" Ø PPR Tee Reducer	2.00	pcs	
18	1-1/4" x 3/4" Ø PPR Tee Reducer	10.00	pcs	
19	3/4" Ø PPR End Cap	35.00	pcs	
20	Miscellaneous	1.00	lot	
С	Sanitary Line			
1	4" Ø x 3m uPVC Pipe	36.00	pcs	
2	2" Ø x 3m uPVC Pipe	17.00	pcs	

3	4" Ø Flush, SS Floor Cleanout Set	14.00	sets	
4	2" Ø Flush, SS Floor Cleanout Set	7.00	sets	
5	1-1/2" Ø SS Bottle Trap	4.00	pcs	
6	1-1/2" Ø uPVC Bottle Trap	2.00	pcs	
7	2" Ø uPVC P-Trap	11.00	pcs	
8	4" Ø uPVC 1/4 Bend	11.00	pcs	
9	4" Ø uPVC 1/8 Bend	42.00	pcs	
10	2" Ø uPVC 1/8 Bend	100.00	pcs	
11	2" x 2" Ø uPVC Sanitary Tee	20.00	pcs	
12	4" x 4" Ø uPVC Double Wye	2.00	pcs	
13	4" x 4" Ø uPVC Wye	22.00	pcs	
14	4" x 2" Ø uPVC Wye	31.00	pcs	
15	2" x 2" Ø uPVC Wye	21.00	pcs	
16	4" Ø uPVC Coupling	15.00	pcs	
17	Miscellaneous	1.00	lot	
D	Vent Line			
	Vent Line			
1	3" Ø x 3m uP\/C Pine		ncs	
1	3" Ø x 3m uPVC Pipe	13.00	pcs	
2	2" Ø x 3m uPVC Pipe	59.00	pcs	
3	2" Ø x 3m uPVC Pipe 3" Ø uPVC 1/4 Bend		pcs	
3 4	2" Ø x 3m uPVC Pipe 3" Ø uPVC 1/4 Bend 2" Ø uPVC 1/4 Bend	59.00	pcs pcs pcs	
3	2" Ø x 3m uPVC Pipe 3" Ø uPVC 1/4 Bend 2" Ø uPVC 1/4 Bend 3" x 3" Ø uPVC Cross Tee	59.00 6.00	pcs	
3 4	2" Ø x 3m uPVC Pipe 3" Ø uPVC 1/4 Bend 2" Ø uPVC 1/4 Bend	59.00 6.00 54.00	pcs pcs pcs	
2 3 4 5	2" Ø x 3m uPVC Pipe 3" Ø uPVC 1/4 Bend 2" Ø uPVC 1/4 Bend 3" x 3" Ø uPVC Cross Tee	59.00 6.00 54.00 2.00	pcs pcs pcs pcs	
2 3 4 5	2" Ø x 3m uPVC Pipe 3" Ø uPVC 1/4 Bend 2" Ø uPVC 1/4 Bend 3" x 3" Ø uPVC Cross Tee 3" x 3" Ø uPVC Tee	59.00 6.00 54.00 2.00 3.00	pcs pcs pcs pcs pcs	
2 3 4 5 6 7	2" Ø x 3m uPVC Pipe 3" Ø uPVC 1/4 Bend 2" Ø uPVC 1/4 Bend 3" x 3" Ø uPVC Cross Tee 3" x 3" Ø uPVC Tee 3" x 2" Ø uPVC Tee	59.00 6.00 54.00 2.00 3.00 5.00	pcs pcs pcs pcs pcs pcs	
2 3 4 5 6 7 8	2" Ø x 3m uPVC Pipe 3" Ø uPVC 1/4 Bend 2" Ø uPVC 1/4 Bend 3" x 3" Ø uPVC Cross Tee 3" x 3" Ø uPVC Tee 3" x 2" Ø uPVC Tee	59.00 6.00 54.00 2.00 3.00 5.00 24.00	pcs pcs pcs pcs pcs pcs pcs	
2 3 4 5 6 7 8	2" Ø x 3m uPVC Pipe 3" Ø uPVC 1/4 Bend 2" Ø uPVC 1/4 Bend 3" x 3" Ø uPVC Cross Tee 3" x 3" Ø uPVC Tee 3" x 2" Ø uPVC Tee 2" x 2" Ø uPVC Tee	59.00 6.00 54.00 2.00 3.00 5.00 24.00	pcs pcs pcs pcs pcs pcs pcs pcs	
2 3 4 5 6 7 8 9	2" Ø x 3m uPVC Pipe 3" Ø uPVC 1/4 Bend 2" Ø uPVC 1/4 Bend 3" x 3" Ø uPVC Cross Tee 3" x 3" Ø uPVC Tee 3" x 2" Ø uPVC Tee 2" x 2" Ø uPVC Tee 3" Ø uPVC Coupling	59.00 6.00 54.00 2.00 3.00 5.00 24.00 5.00	pcs	
2 3 4 5 6 7 8 9 10	2" Ø x 3m uPVC Pipe 3" Ø uPVC 1/4 Bend 2" Ø uPVC 1/4 Bend 3" x 3" Ø uPVC Cross Tee 3" x 3" Ø uPVC Tee 3" x 2" Ø uPVC Tee 2" x 2" Ø uPVC Tee 3" Ø uPVC Coupling 2" Ø uPVC Coupling 3" x 2" Ø uPVC Bushing Reducer Miscellaneous	59.00 6.00 54.00 2.00 3.00 5.00 24.00 5.00 6.00	pcs	
2 3 4 5 6 7 8 9 10 11	2" Ø x 3m uPVC Pipe 3" Ø uPVC 1/4 Bend 2" Ø uPVC 1/4 Bend 3" x 3" Ø uPVC Cross Tee 3" x 3" Ø uPVC Tee 3" x 2" Ø uPVC Tee 2" x 2" Ø uPVC Tee 3" Ø uPVC Coupling 2" Ø uPVC Coupling 3" x 2" Ø uPVC Bushing Reducer Miscellaneous	59.00 6.00 54.00 2.00 3.00 5.00 24.00 5.00 6.00	pcs	
2 3 4 5 6 7 8 9 10	2" Ø x 3m uPVC Pipe 3" Ø uPVC 1/4 Bend 2" Ø uPVC 1/4 Bend 3" x 3" Ø uPVC Cross Tee 3" x 3" Ø uPVC Tee 3" x 2" Ø uPVC Tee 2" x 2" Ø uPVC Tee 3" Ø uPVC Coupling 2" Ø uPVC Coupling 3" x 2" Ø uPVC Bushing Reducer Miscellaneous	59.00 6.00 54.00 2.00 3.00 5.00 24.00 5.00 6.00	pcs	

2	4" Ø Rain Hood w/ Insect Screen	8.00	pcs	
3	4" Ø Roof Rain Cap w/ Insect Screen	4.00	pcs	
4	4" Ø Backdraft Damper	8.00	pcs	
5	4" Ø uPVC 1/4 Bend	4.00	pcs	
6	4" Ø uPVC 1/8 Bend	7.00	pcs	
7	4" x 4" Ø uPVC Wye	5.00	pcs	
8	Miscellaneous	1.00	lot	
	Sub-Total VI			
	GRAND TOTAL			
	Sub-Total for this Page			

SUMMARY

ITEM NO.	DESCRIPTION	TOTAL COST
ı	GENERAL REQUIREMENTS	
II	PRECONSTRUCTION WORK	
III	CONCRETE AND MASONRY WORKS	
IV	ARCHITECTURAL WORKS	
V	ELECTRICAL WORKS	
VI	PLUMBING WORKS	
	TOTAL BID AMOUNT	

Amount in Words:		
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Section IX. Checklist of Technical and Financial Documents

Notes on the Checklist of Technical and Financial Documents

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

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

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

Checklist of Technical and Financial Documents

I. TECHNICAL COMPONENT ENVELOPE

Class "A" Documents

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

Technical Documents

(f	Statement of the prospective bidder of all its ongoing government and private contracts, including contracts awarded but not yet started, if any, whether similar or not similar in nature and complexity to the contract to be bid; and
[] (g	
(h	
[] (i	certification issued by the Insurance Commission;
(j	 a. Organizational chart for the contract to be bid; b. List of contractor's key personnel (e.g., Project Manager, Project Engineers, Materials Engineers, and Foremen), to be assigned to the contract to be bid, with their complete qualification and experience
	data; c. List of contractor's major equipment units, which are owned, leased, and/or under purchase agreements, supported by proof of ownership or certification of availability of equipment from the equipment lessor/vendor for the duration of the project, as the case may be; and
(k	- · · · · · · · · · · · · · · · · · · ·
<u>Finan</u>	cial Documents
	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
(r	from the date of bid submission; <u>and</u> The prospective bidder's computation of Net Financial Contracting Capacity (NFCC).
	Class "B" Documents
[(n	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.
FINAN	NCIAL COMPONENT ENVELOPE
	o) Original of duly signed and accomplished Financial Bid Form; <u>and</u>

II.

Other doc	rumentary requirements under RA No. 9184
(p)	Original of duly signed Bid Prices in the Bill of Quantities; and
(q)	Duly accomplished Detailed Estimates Form, including a summary sheet
	indicating the unit prices of construction materials, labor rates, and equipmen
	rentals used in coming up with the Bid; and
(r)	Cash Flow by Quarter.

