

PHILIPPINE BIDDING DOCUMENTS



**Name of Project/Location : Construction of New
Barangay Fire Station with Demolition of
Old Fire Station Structure at Sta. Rosa
corner Sta. Isabella Sts., Brgy. Kapitolyo,
Pasig City**

Approved Budget for the Contract: P 8,507,959.49

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.



Section I. Invitation to Bid

Invitation to Bid for Construction of New Barangay Fire Station with Demolition of Old Fire Station Structure at Sta. Rosa corner Sta. Isabella Sts., Brgy. Kapitolyo, Pasig City.

1. The **City Government of Pasig**, through the Annual or Supplemental Budget, as approved by the Sanggunian intends to apply the sum of **PHP 8,507,959.49** being the Approved Budget for the Contract (ABC) to payments under the contract **Construction of New Barangay Fire Station with Demolition of Old Fire Station Structure at Sta. Rosa corner Sta. Isabella Sts., Brgy. Kapitolyo, Pasig City.** Bids received in excess of the ABC for each lot shall be automatically rejected at bid opening.
2. The **City Government of Pasig** now invites bids for the above Procurement Project. Completion of the Works is required **180 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 City Government of Pasig and inspect the Bidding Documents at the address given below from 8:00 A.M. to 5:00 P.M. office hours.
5. A complete set of Bidding Documents may be acquired by interested bidders on **December 4, 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 PHP10,000.00*. The Procuring Entity shall allow the bidder to present its proof of payment for the fees presented in person.
6. The City Government of Pasig will hold a Pre-Bid Conference¹ on **December 13, 2023, 1:30 P.M.**, at **7th Floor Meeting Room, Pasig City Hall** which shall be open to prospective bidders.
7. **Bids must be duly received by the Procurement Management Office (BAC Secretariat Office) through manual submission at the office address as indicated below, on or before 9:30 A.M. of January 5, 2024**. Late bids shall not be accepted.

8. All bids must be accompanied by a bid security in any of the acceptable forms and in the amount stated in **ITB Clause 16**.
9. Bid opening shall be on **January 5, 2024 at 10:00 A.M.** at the given address below **7th Floor Meeting Room, Pasig City Hall**. Bids will be opened in the presence of the bidders' representatives who choose to attend the activity.
10. **The address for submission of bids is at the Procurement Management Office (BAC Secretariat Office), 4th Floor Pasig City Hall Caruncho Avenue, San Nicolas Pasig City. The deadline for submission of bids is on or before 9:30 A.M. of January 5, 2024.**

Each Bidder shall submit **ONE (1) SEALED MOTHER ENVELOPE** containing:

1. ORIGINAL (SEALED AND LABELED)

1.1. Hard Copy Original Technical Components and

1.2. Hard Copy Original Financial Components and

1.3 One (1) **USB Flash Drive** containing scanned P.D.F. Documents of the Original Technical Components and Original Financial Components.

2. COPY 1 (SEALED AND LABELED)

2.1. One (1) **USB Flash Drive** or **CD** sealed and labeled as "**COPY 1**" containing scanned P.D.F Documents of Technical and Financial Components.

11. The **City Government of Pasig** 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.
12. For further information, please refer to:

ATTY. PONCE MIGUEL D. LOPEZ
Officer in Charge, Procurement Management Office
CITY GOVERNMENT OF PASIG
Procurement Management Office, 4th Floor, Pasig City Hall,
Caruncho Ave., San Nicolas Pasig City
bidсандawards@pasigcity.gov.ph
8643-1111 loc. 1461

13. You may visit the following websites:
For downloading of bidding documents
PS-Philgeps Website
Pasig City Website

December 4, 2023

(Sgd.)
ATTY. JOSEPHINE C. LATI-BAGAOISAN
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.

Section II. Instructions to Bidders

1. Scope of Bid

The Procuring Entity, **City Government of Pasig** invites Bids for the **Construction of New Barangay Fire Station with Demolition of Old Fire Station Structure at Sta. Rosa corner Sta. Isabella Sts., Brgy. Kapitolyo, Pasig City**, with Project Identification Number **PB-01-05-2024-01**.

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

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

2. Funding Information

2.1. The GOP through the source of funding as indicated below for **CY 2023** in the amount of **PHP 8,507,959.49**.

2.2. The source of funding is:

LGUs, the Annual or Supplemental Budget, as approved by the Sanggunian.

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 Procuring Entity has prescribed that:
 - a. Subcontracting is not allowed.
- 7.2. 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 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 **120 calendar 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 one copy of the first and second components of its Bid.

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

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

17. Deadline for Submission of Bids

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

18. Opening and Preliminary Examination of Bids

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

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

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

19. Detailed Evaluation and Comparison of Bids

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

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

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

20. Post Qualification

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

21. Signing of the Contract

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

INSTRUCTION TO BIDDERS

PROJECT : Construction of New Barangay Fire Station with Demolition of Old Fire Station
Structure at Sta. Rosa corner Sta. Isabella Sts., Brgy. Kapitolyo, Pasig City

Date : December 4, 2023

This shall form an integral part of the Bid Documents.

1. Bidders are requested to organize and submit their bids on the following requirements:

1. *Submit First (1st) Envelope containing one (1) hardcopy of the ORIGINAL Technical Component, including the Eligibility Requirements. 1st Envelope shall be sealed and labeled as "ORIGINAL TECHNICAL COMPONENT".*
2. *Submit Second (2nd) Envelope containing one (1) hard copy of the ORIGINAL Financial Component. 2nd Envelope shall be sealed and labeled as "ORIGINAL FINANCIAL COMPONENT".*
3. *Submit USB Flash Drive containing one (1) soft/scanned copy of the ORIGINAL Technical Component and Financial Component;*

***Note:** The 1st Envelope, 2nd Envelope and the USB flash drive containing the soft/scanned copy of the original technical and financial components shall be enclosed in a single envelope, sealed and labeled as "ORIGINAL BID".*
4. *Submit USB Flash Drive containing one (1) soft/scanned copy of the Technical Component and Financial Component. USB flash drive shall be enclosed in a separate envelope, sealed and labeled as "COPY1".*
5. *The "ORIGINAL BID" and "COPY 1" envelopes shall be enclosed in a single MOTHER ENVELOPE sealed and properly labeled.*

**Sections of the bid shall be separated by dividers, proper tabs;*

****NO** scratch papers.*

All envelopes (1st Envelope, 2nd Envelope, Original Bid Envelope, Copy 1 Envelope and Mother Envelope) shall be labeled as follows:

- **Addressed to the procuring entity’s BAC Chairperson**
 - **Name of the project/contract to be bid**
 - **Name, address and contact details of the bidder including e-mail address**
 - **“DO NOT OPEN BEFORE <bid opening date and time>”**
- ✓ Unsealed or unmarked bid envelopes shall be rejected. However, bid envelopes that are not properly sealed and marked, as required in the bidding documents, shall be accepted, provided that the bidder or its duly authorized representative shall acknowledge such condition of the bid as submitted. The Procuring Entity shall not be responsible for misplaced Bidding Documents and premature opening.

BIDDING DOCUMENTS AVAILABILITY AND FEE

- Bidding Documents:
 - December 4, 2023 to January 5, 2024 until 9:30 A.M.
 - 8:00 am to 5:00 pm and upon payment of applicable fees for the Bidding Documents at the City Treasurer’s Office.
- Bidders shall pay the applicable fee for the Bidding Documents not later than the submission of their bids.
- Standard rates for bidding documents

Approved Budget for the Contract	Maximum Cost of Bidding Documents
500,000 and below	P500.00
More than 500,000 up to 1 million	1,000.00
More than 1 million up to 5 million	5,000.00
More than 5 million up to 10 million	10,000.00
More than 10 million up to 50 million	25,000.00
More than 50 million up to 500 million	50,000.00
More than 500 million	75,000.00

INSTRUCTION TO BIDDERS ON PAYMENT OF BIDDING DOCUMENTS

- Secure Order of Payment for the bidding documents at the Procurement Management Office, 4th Floor Pasig City Hall.

- Proceed to City Treasurer's Office, 1st Floor Pasig City Hall for the payment of bidding documents.
- Mode of payment: Cashier Manager's/Cashier's Check payable to City Government of Pasig
 - **Personal Check shall not be accepted.**
- Present the Official Receipt to the BAC Secretariat's Office for the release of the complete Set of bidding documents.

REMINDERS:

- The **deadline for the submission of bid is on January 5, 2024 at 9:30 AM at the Procurement Management Office, 4th Floor Pasig City Hall, Caruncho Ave., San Nicolas Pasig City.** The digital clock at the Procurement Management Office that is set to the Philippine Time (PhST) shall be used as reference in determining the time for the submission of bids, Hence participating bidders are advised to synchronize their timepiece with the said digital clock. **Late bids or those who submitted after 9:30 AM of January 5, 2024 shall not be accepted.**
- Bidders may submit their bid documents days ahead of the deadline for the submission in order to avoid late submission.
- **Bid opening shall be on January 5, 2024 at 10:00 AM at 7th Floor Meeting Room, Pasig City Hall, Caruncho Ave., San Nicolas Pasig City.** Bids will be opened in the presence of the bidders' representatives who choose to attend.
- All licenses, permits and other required clearances should be valid at the time of the submission of bids, Post-Qualification Evaluation and signing of the contract.

- *The BAC expects the bidders to exercise due diligence in going through the bid documents so that they can prepare their bids intelligently.*
- *The Bids and Awards Committee will still continue to implement social distancing and shall require only one (1) Representative per company.*
- All attendees will be subjected to thermal scan prior to entry of the venue and shall:
 1. Wear medical face mask and face shield at all times—**“No Mask No Entry”**
 2. Bring black ballpen
 3. Bring alcohol

Please be reminded that all queries after the issuance of Bid Bulletin will not be entertained.

(Sgd.)

ATTY. JOSEPHINE C. LATI-BAGAOISAN

BAC Chairperson

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.

Section III. Bid Data Sheet

Bid Data Sheet

ITB Clause																	
5.2	<p>For this purpose, contracts similar to the Project refer to contracts which have the same major categories of work, which shall be:</p> <p><u>Construction of Fire Station, General Building Works except under conditions provided under the rules (Contractors under Small A and Small B categories without similar experience on the contract to be bid may be allowed to bid if the cost of such contract is not more than the Allowable Range of Contract Cost (ARCC) of their registration based on the guidelines as prescribed by the PCAB).</u></p>																
7.1	Subcontracting is not allowed.																
10.3	<p>Bidders must have a valid Philippine Contractors Accreditation Board (PCAB) license and registration for Size Range –<u>Small B- Building & Industrial Plant</u></p> <p>License at least Category: <u>General Building- C & D</u></p>																
10.4	<p>The key personnel must meet the required minimum years of experience set below:</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: center;">KEY PERSONNEL</th> <th style="text-align: center;">QTY.</th> <th style="text-align: center;">GENERAL EXPERIENCE</th> <th style="text-align: center;">RELEVANT EXPERIENCE</th> </tr> </thead> <tbody> <tr> <td>Project Manager (PM)</td> <td style="text-align: center;">1</td> <td>Licensed Civil Engineer/ Architect</td> <td>With a minimum of three (3) years relevant work experience as Project Manager in building construction</td> </tr> <tr> <td>Safety Officer</td> <td style="text-align: center;">1</td> <td>Safety Officer</td> <td>With a minimum of 1 year relevant work experience as Safety Officer in building construction</td> </tr> <tr> <td>Foreman</td> <td style="text-align: center;">1</td> <td>At least 1 year experience</td> <td>At least 1 year experience on construction</td> </tr> </tbody> </table> <p>The Bidder shall submit the corresponding bio-data of the above key personnel that includes description of his/her relevant experience. The bio-data shall include a statement of availability of the key personnel for the duration of the project, signed by the named key personnel. The key personnel can be a current or on-call employee, or a consultant of the company.</p>	KEY PERSONNEL	QTY.	GENERAL EXPERIENCE	RELEVANT EXPERIENCE	Project Manager (PM)	1	Licensed Civil Engineer/ Architect	With a minimum of three (3) years relevant work experience as Project Manager in building construction	Safety Officer	1	Safety Officer	With a minimum of 1 year relevant work experience as Safety Officer in building construction	Foreman	1	At least 1 year experience	At least 1 year experience on construction
KEY PERSONNEL	QTY.	GENERAL EXPERIENCE	RELEVANT EXPERIENCE														
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Safety Officer	1	Safety Officer	With a minimum of 1 year relevant work experience as Safety Officer in building construction														
Foreman	1	At least 1 year experience	At least 1 year experience on construction														

10.5	<p>The minimum major equipment requirements are the following:</p> <table border="1"> <thead> <tr> <th><u>Equipment</u></th> <th><u>Capacity</u></th> <th><u>Number of Units</u></th> </tr> <tr> <th>EQUIPMENT</th> <th>CAPACITY</th> <th>NUMBER OF UNITS</th> </tr> </thead> <tbody> <tr> <td>Elf</td> <td>35.31 ft³</td> <td>1</td> </tr> <tr> <td>Minor Tools</td> <td>As required</td> <td>As required</td> </tr> <tr> <td>Welding Machine</td> <td>As required</td> <td>1</td> </tr> </tbody> </table>	<u>Equipment</u>	<u>Capacity</u>	<u>Number of Units</u>	EQUIPMENT	CAPACITY	NUMBER OF UNITS	Elf	35.31 ft ³	1	Minor Tools	As required	As required	Welding Machine	As required	1
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EQUIPMENT	CAPACITY	NUMBER OF UNITS														
Elf	35.31 ft ³	1														
Minor Tools	As required	As required														
Welding Machine	As required	1														
12	No further instructions.															
15.1	<p>The bid security shall be in the form of a <i>Bid Securing Declaration</i> or any of the following forms and amounts:</p> <ol style="list-style-type: none"> The amount of not less than <i>2% of ABC</i>, if bid security is in cash, cashier's/manager's check, bank draft/guarantee or irrevocable letter of credit; The amount of not less than <i>5% of ABC</i> if bid security is in Surety Bond. 															
19.2	No further instructions.															
20	<p>The following licenses/s and permit/s shall be required:</p> <ol style="list-style-type: none"> Registration certificate form Securities and Exchange Commission (SEC), Department of Trade and Industry (DTI) for sole proprietorship, or Cooperative Development Authority (CDA) for cooperatives of its equivalent document Mayor's or Business permit issued by the city or municipality where the principal place of business of the prospective bidder is located. Tax clearance per E.O. No. 398, s. 2005, as finally reviewed and approved by the Bureau of Internal Revenue (BIR) Valid PCAB License Category: <u>General Building- C & D</u> and Registration of at least <u>Small B- Building & Industrial Plant</u> 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. Latest income and business tax returns Valid licenses issued by the Professional Regulatory Commission (PRC); <p>No other acceptable proof of registration is recognized.</p>															
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 PERT/CPM S-curve, manpower schedule, construction methods, equipment utilization schedule, construction safety and health program approved by the DOLE, and other acceptable tools of project scheduling.															

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.

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

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.

Section V. Special Conditions of Contract

Special Conditions of Contract

GCC Clause	
2	The Intended Completion Date is <u>150 calendar days</u> .
3.1	The Procuring Entity shall give possession of all parts of the Site to the Contractor upon the issuance of Notice to Proceed.
6	No further instructions.
7.2	<p><i>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.</i></p> <p><i>In case of semi-permanent structures, such as buildings of types 1, 2, and 3 as classified under the National Building Code of the Philippines, concrete/asphalt roads, concrete river control, drainage, irrigation lined canals, river landing, deep wells, rock causeway, pedestrian overpass, and other similar semi-permanent structures: Five (5) years.</i></p> <p><i>In case of other structures, such as Bailey and wooden bridges, shallow wells, spring developments, and other similar structures: Two (2) years.</i></p>
10	Dayworks are applicable at the rate shown in the Contractor's original Bid.
11.1	The Contractor shall submit the Program of Work showing the general methods, arrangements, order, and timing for all the activities in the Works to the Procuring Entity's Representative within ten (10) days of delivery of the Notice of Award.
11.2	The amount to be withheld for late submission of an updated Program of Work is one percent (1%).
13	Advance payment shall be made only upon the submission to and acceptance by the Procuring Entity. The amount of the advance payment is fifteen percent (15%) of the Contract price.
14	No further instructions.
15.1	If required, the Contractor will provide "as built" Drawings and/or operating and maintenance manuals within thirty (30) calendar days from the completion of the project.
15.2	The amount to be withheld for failing to produce "as built" drawings and/or operating and maintenance manuals by the date required is one percent (1%) of the final contract amount.

Section VI. Specifications

Notes on Specifications

A set of precise and clear specifications is a prerequisite for Bidders to respond realistically and competitively to the requirements of the Procuring Entity without qualifying or conditioning their Bids. In the context of international competitive bidding, the specifications must be drafted to permit the widest possible competition and, at the same time, present a clear statement of the required standards of workmanship, materials, and performance of the goods and services to be procured. Only if this is done will the objectives of economy, efficiency, and fairness in procurement be realized, responsiveness of Bids be ensured, and the subsequent task of bid evaluation facilitated. The specifications should require that all goods and materials to be incorporated in the Works be new, unused, of the most recent or current models, and incorporate all recent improvements in design and materials unless provided otherwise in the Contract.

Samples of specifications from previous similar projects are useful in this respect. The use of metric units is mandatory. Most specifications are normally written specially by the Procuring Entity or its representative to suit the Works at hand. There is no standard set of Specifications for universal application in all sectors in all regions, but there are established principles and practices, which are reflected in these PBDs.

There are considerable advantages in standardizing General Specifications for repetitive Works in recognized public sectors, such as highways, ports, railways, urban housing, irrigation, and water supply, in the same country or region where similar conditions prevail. The General Specifications should cover all classes of workmanship, materials, and equipment commonly involved in construction, although not necessarily to be used in a particular Works Contract. Deletions or addenda should then adapt the General Specifications to the particular Works.

Care must be taken in drafting specifications to ensure that they are not restrictive. In the specification of standards for goods, materials, and workmanship, recognized international standards should be used as much as possible. Where other particular standards are used, whether national standards or other standards, the specifications should state that goods, materials, and workmanship that meet other authoritative standards, and which ensure substantially equal or higher quality than the standards mentioned, will also be acceptable. The following clause may be inserted in the SCC.

Sample Clause: Equivalency of Standards and Codes

Wherever reference is made in the Contract to specific standards and codes to be met by the goods and materials to be furnished, and work performed or tested, the provisions of the latest current edition or revision of the relevant standards and codes in effect shall apply, unless otherwise expressly stated in the Contract. Where such standards and codes are national, or relate to a particular country or region, other authoritative standards that

ensure a substantially equal or higher quality than the standards and codes specified will be accepted subject to the Procuring Entity's Representative's prior review and written consent. Differences between the standards specified and the proposed alternative standards shall be fully described in writing by the Contractor and submitted to the Procuring Entity's Representative at least twenty-eight (28) days prior to the date when the Contractor desires the Procuring Entity's Representative's consent. In the event the Procuring Entity's Representative determines that such proposed deviations do not ensure substantially equal or higher quality, the Contractor shall comply with the standards specified in the documents.

These notes are intended only as information for the Procuring Entity or the person drafting the Bidding Documents. They should not be included in the final Bidding Documents.

Section VII. Drawings

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

Section VIII. Bill of Quantities

Notes on the Bill of Quantities

Objectives

The objectives of the Bill of Quantities are:

- a. to provide sufficient information on the quantities of Works to be performed to enable Bids to be prepared efficiently and accurately; and
- b. when a Contract has been entered into, to provide a priced Bill of Quantities for use in the periodic valuation of Works executed.

In order to attain these objectives, Works should be itemized in the Bill of Quantities in sufficient detail to distinguish between the different classes of Works, or between Works of the same nature carried out in different locations or in other circumstances which may give rise to different considerations of cost. Consistent with these requirements, the layout and content of the Bill of Quantities should be as simple and brief as possible.

Daywork Schedule

A Daywork Schedule should be included only if the probability of unforeseen work, outside the items included in the Bill of Quantities, is high. To facilitate checking by the Entity of the realism of rates quoted by the Bidders, the Daywork Schedule should normally comprise the following:

- a. A list of the various classes of labor, materials, and Constructional Plant for which basic daywork rates or prices are to be inserted by the Bidder, together with a statement of the conditions under which the Contractor will be paid for work executed on a daywork basis.
- b. Nominal quantities for each item of Daywork, to be priced by each Bidder at Daywork rates as Bid. The rate to be entered by the Bidder against each basic Daywork item should include the Contractor's profit, overheads, supervision, and other charges.

Provisional Sums

A general provision for physical contingencies (quantity overruns) may be made by including a provisional sum in the Summary Bill of Quantities. Similarly, a contingency allowance for possible price increases should be provided as a provisional sum in the Summary Bill of Quantities. The inclusion of such provisional sums often facilitates budgetary approval by avoiding the need to request periodic supplementary approvals as the future need arises. Where such provisional sums or contingency allowances are used, the SCC should state the manner in which they will be used, and under whose authority (usually the Procuring Entity's Representative's).

The estimated cost of specialized work to be carried out, or of special goods to be supplied, by other contractors should be indicated in the relevant part of the Bill of Quantities as a particular provisional sum with an appropriate brief description. A separate procurement procedure is normally carried out by the Procuring Entity to select such specialized contractors. To provide an element of competition among the Bidders in respect of any facilities, amenities, attendance, etc., to be provided by the successful Bidder as prime Contractor for the use and convenience of the specialist contractors, each related provisional sum should be followed by an item in the Bill of Quantities inviting the Bidder to quote a sum for such amenities, facilities, attendance, etc.

Signature Box

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

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

Section IX. Checklist of Technical and Financial Documents

Notes on the Checklist of Technical and Financial Documents

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

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

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

Republic of the Philippines
BIDS AND AWARDS COMMITTEE
City Government of Pasig

Name of Bidder : _____
Name of Contract : _____
Approved Budget Contract : _____
Bidding Date : _____

(Note: Checklist is to be filled up by the BAC only)

I. TECHNICAL COMPONENT ENVELOPE FOR THE PROCUREMENT OF INFRASTRUCTURE PROJECTS

Class "A" Documents

Legal Documents

- (a) Valid PhilGEPS Certificate of Platinum Registration and Membership with additional caveat in accordance with Section 8.5.2 of the 2016 Revised IRR of RA 9184 amended through GPPB Resolution No. 15-2021, provided that all of Class "A" eligibility documents submitted to PhilGEPS are maintained and updated;

Technical Documents

- (b) Statement of the prospective bidder of all its ongoing government and private contracts, including contracts awarded but not yet started, if any, whether similar or not similar in nature and complexity to the contract to be bid; **and**
- (c) Statement of the bidder's Single Largest Completed Contract (SLCC) similar to the contract to be bid, except under conditions provided under the rules (Contractors under Small A and Small B categories without similar experience on the contract to be bid may be allowed to bid if the cost of such contract is not more than the Allowable Range of Contract Cost (ARCC) of their registration based on the guidelines as prescribed by the PCAB.); **and**
- (d) Special PCAB License in case of Joint Ventures; **and** registration for the type and cost of the contract to be bid; **and**
- (e) Original copy of Bid Security. If in the form of a Surety Bond, submit also a certification issued by the Insurance Commission;
or
Original copy of Notarized Bid Securing Declaration; **and**
- (f) Project Requirements, which shall include the following:
- a. Organizational chart for the contract to be bid; **and**
- 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; **and**
- c. Duly signed Manpower Schedule; **and**
- d. 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**
- e. Equipment utilization schedule; **and**
- f. Duly signed Construction Schedule (PERT/CPM) and S-curve; **and**
- g. Duly signed Construction Method in narrative form; **and**
- h. Construction Safety and Health Program; **and**
- (g) Original duly signed Omnibus Sworn Statement (OSS);

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

Financial Documents

- (h) The prospective bidder's computation of Net Financial Contracting Capacity (NFCC).

Class "B" Documents

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

NOTE: Any missing document/s on the above mentioned checklist is a ground for outright disqualification/ rejection of the bid.

REMARKS: **PASSED** **FAILED**

ACKNOWLEDGMENT: (Please see above "note" Do not fill up/sign if documents are marked passed)
This is to acknowledge receipt of the first and second envelopes which is being returned because of disqualification due to deficiencies and non-compliance with checklist therein.

Signature over printed name/Representative of Bidder

Date Received

CHECKED AND VERIFIED BY:

SIGNATURE:

ATTY. JOSEPHINE C. LATI-BAGAOISAN
Chairperson

ATTY. DIEGO LUIS S. SANTIAGO
Vice Chairperson

DR. EMMA MEJIA-SANCHEZ
Member

DR. JEANNA V. PLES
Member

ENGR. JOHNNY L. CALATA
Member

MS. RUTH F. ROMANO
Member

DR. STUART G. SANTOS
Member

ATTY. KATHLEEN MAE M. VILLAMIN
Alternate Member

MR. JOSE REY Q. ESPINA
Alternate Member

Attested by:

ATTY. PONCE MIGUEL D. LOPEZ
Officer In Charge, Procurement Management Office

**Republic of the Philippines
BIDS AND AWARDS COMMITTEE
City Government of Pasig**

Name of Bidder : _____
Name of Contract : _____
Approved Budget Contract: _____
Bidding Date : _____

(Note: Checklist is to be filled up by the BAC only)

II. FINANCIAL COMPONENT ENVELOPE FOR THE PROCUREMENT OF INFRASTRUCTURE PROJECTS

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

Other documentary requirements under RA No. 9184

(k) Original of duly signed Bid Prices in the Bill of Quantities; **and**

(l) Duly accomplished Detailed Estimates Form, including a summary sheet indicating the unit prices of construction materials, labor rates, and equipment rentals used in coming up with the Bid; **and**

(m) Cash Flow by Quarter.

NOTE:

Any missing document/s on the above-mentioned checklist is a ground for outright disqualification/ rejection of the bid.

REMARKS: PASSED FAILED

ACKNOWLEDGMENT: (Please see above "note" Do not fill up/sign if documents are marked passed)

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Signature over printed name/Representative of Bidder

Date Received

CHECKED AND VERIFIED BY:

SIGNATURE:

ATTY. JOSEPHINE C. LATI-BAGAOISAN
Chairperson

ATTY. DIEGO LUIS S. SANTIAGO
Vice Chairperson

DR. EMMA MEJIA-SANCHEZ
Member

DR. JEANNA V. PLES
Member

ENGR. JOHNNY L. CALATA
Member

MS. RUTH F. ROMANO

Member

DR. STUART G. SANTOS

Member

ATTY. KATHLEEN MAE M. VILLAMIN

Alternate Member

MR. JOSE REY Q. ESPINA

Alternate Member

Attested by:

ATTY. PONCE MIGUEL D. LOPEZ

Officer In Charge, Procurement Management Office

Omnibus Sworn Statement (Revised)

[shall be submitted with the Bid]

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

AFFIDAVIT

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

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

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

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

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

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

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

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

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

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

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

[If a sole proprietorship:] The owner or sole proprietor is not related to the Head of the Procuring

Entity, members of the Bids and Awards Committee(BAC), the Technical Working Group, and the BAC Secretariat, the head of the Project Management Office or the end-user unit, and the project consultants by consanguinity or affinity up to the third civil degree;

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

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

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

IN WITNESS WHEREOF, I have hereunto set my hand this ___day of ___, 20__at _____, Philippines.

[Insert NAME OF BIDDER OR ITS AUTHORIZED REPRESENTATIVE]

[Insert signatory's legal capacity]
Affiant

[Jurat]

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

Bid Securing Declaration Form

[shall be submitted with the Bid if bidder opts to provide this form of bid security]

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

BID SECURING DECLARATION **Project Identification No.:*[Insert number]***

To:*[Insert name and address of the Procuring Entity]*

I/We, the undersigned, declare that:

1. I/We understand that, according to your conditions, bids must be supported by a Bid Security, which may be in the form of a Bid Securing Declaration.
2. I/We accept that: (a) I/we will be automatically disqualified from bidding for any procurement contract with any procuring entity for a period of two (2) years upon receipt of your Blacklisting Order; and, (b) I/we will pay the applicable fine provided under Section 6 of the Guidelines on the Use of Bid Securing Declaration, within fifteen (15) days from receipt of the written demand by the procuring entity for the commission of acts resulting to the enforcement of the bid securing declaration under Sections 23.1(b), 34.2, 40.1 and 69.1, except 69.1 (f), of the IRR of RA No.9184; without prejudice to other legal action the government may undertake.
3. I/We understand that this Bid Securing Declaration shall cease to be valid on the following circumstances:
 - a. Upon expiration of the bid validity period, or any extension there of pursuant to your request;
 - b. I am/we are declared ineligible or post-disqualified upon receipt of your notice to such effect, and (i) I/we failed to timely file a request for reconsideration or (ii) I/we filed a waiver to avail of said right; and
 - c. I am/we are declared the bidder with the Lowest Calculated Responsive Bid, and I/we have furnished the performance security and signed the Contract.

IN WITNESS WHEREOF, I/We have here unto set my/our hand/s this _____ day of *[month]* *[year]* at *[place of execution]*.

*[Insert NAME OF BIDDER OR ITS AUTHORIZED
REPRESENTATIVE]*

[Insert signatory's legal capacity]
Affiant

[Jurat]

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

Statement of All Ongoing Government and Private Contracts Including Contracts Awarded But Not Yet Started, If Any, Whether Similar or Not in Nature and Complexity to the Contract to be Bid

Business Name: _____

Business Address: _____

Name of the Contract and Project Location	a. Owner's Name b. Address c. Telephone Nos.	Nature of Work	Amount of Contract and Value of Outstanding Contract	a. Date of Contract b. Duration of the Contract c. Estimated Date of Completion	Bidder's Role		% of Accomplishment (based on latest % accomplishment report with a cut-off date of not earlier than October 2023)	
					Description	%	Planned	Actual
Ongoing								
Contracts Awarded But Not Yet Started								

--	--	--	--	--	--	--	--	--

Note: Bidder shall attach any of the following latest accomplishment report with a cut-off date of not earlier than October 2023, showing the percentages of planned and actual accomplishments:

- a. Statement of Work Accomplished showing the percentages of planned and actual accomplishments, or
- b. Updated Schedule Bar Chart with S-Curve, or
- c. Any similar report showing the percentages of planned and actual accomplishments of the project.

Said reports must be duly signed by the project owner or its representative. The absence of such document is a ground for disqualification of the Bidder.

Submitted by : _____
(Printed Name & Signature)

Designation : _____

Date : _____

Statement of Single Largest Completed Contract (SLCC)

(Similar to the contract to be bid, within the last five (5) years from the date of submission and receipt of bids, the value of which must be at least fifty percent (50%) of the ABC)

Business Name: _____

Business Address: _____

Name of the Contract	a. Owner's Name b. Address c. Telephone Nos.	Nature of Work	Amount of Contract	a. Date of Contract b. Duration of the Contract c. Date Completed	Bidder's Role		Total Contract Value at Completion
					Description	%	

Note: Attach a copy of the: 1) Notice of Award, Notice to Proceed, and/or official receipt(s); and 2) Certificate of Final Acceptance/Certificate of Satisfactory Completion. All the SLCC required documents should be issued by the client for the specified SLCC.

Submitted by : _____

(Printed Name & Signature)

Designation : _____

Date: : _____

NFCC COMPUTATION FOR ELIGIBILITY CHECK

A. Summary of the Applicant Supplier's/Distributor's/Manufacturer's assets and liabilities on the basis of the attached income tax return and audited financial statement, stamped "RECEIVED" by the Bureau of Internal Revenue or BIR authorized collecting agent, for the immediately preceding year and a certified copy of Schedule of Fixed Assets particularly the list of construction equipment.

	Year 20_____
1.Total Assets	
2.Current Assets	
3.Total Liabilities	
4.Current Liabilities	
5.Net Worth(1-3)	
6.Net Working Capital (2-4)	

B. The Net Financial Contracting Capacity (NFCC) based on the above data is computed as follows:

NFCC=[(Current assets minus current liabilities) (15)] minus the value of all outstanding or uncompleted portions of the projects under ongoing contracts, including awarded contracts yet to be started, coinciding with the contract to be bid.

The values of the domestic bidder's current assets and current liabilities shall be based on the latest Audited Financial Statements (AFS) submitted to the BIR.

NFCC=P_____

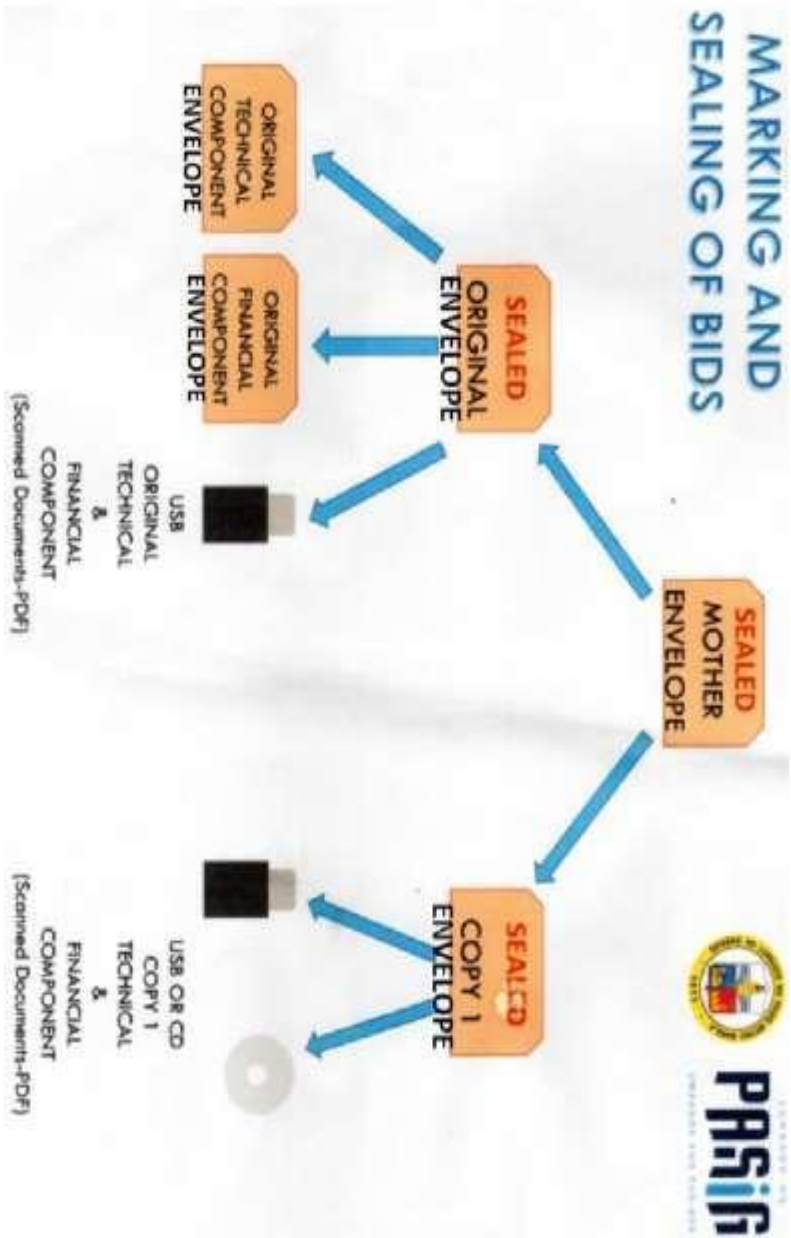
Submitted by:

Name of Supplier/ Distributor/ Manufacturer:

Signature of Authorized Representative:

Date:

MARKING AND SEALING OF BIDS





Form No. : _____
Date : _____
Pages : Page 1 of 8

Name of Project : **CONSTRUCTION OF NEW BARANGAY FIRE STATION WITH DEMOLITION OF OLD FIRE STATION STRUCTURE**
Location : **STA. ROSA COR. STA. ISABELLA STS., KAPITOLYO, PASIG CITY**
Source of Funds : _____
Issued Obligated Author : _____
Calendar Days to Complete : 180 days
Desirable Starting Date : _____

MINIMUM EQUIPMENT REQUIREMENT			TECHNICAL PERSONNEL REQUIRED			
DESCRIPTION	QTY	NO.	DESCRIPTION	NO.	DESCRIPTION	NO.
Elf	1	lot	Project Engineer	1		
Minor Tools	1	unit	Skilled	5		
			Laborer	5		

ESTIMATED COST OF PROPOSED WORK :

ITEM NO	DESCRIPTION	% WL	QUANTITY	UNIT	UNIT COST	AMOUNT
I	MOBILIZATION/ DEMOBILIZATION		1.00	lot		
	<i>Sub-Total "Mobilization/ Demobilization"</i>	0.88				
II	PRELIMINARIES					
	- Bunkhouse / Temporary Facilities		30.00	m ²		
	- Occupational Safety and Health Program		6.00	mos		
	- Temporary Barricades and Protection Net		46.00	lm		
	- Dismantling and Hauling of Existing Structure		45.00	m ²		
	<i>Sub-Total "Preliminaries"</i>	5.65				
III	EARTHWORKS					
	- Excavation		113.90	m ³		
	- Disposal of Excavated Materials		173.00	m ³		
	- Gravel Bedding		13.80	m ³		
	- Filling Materials / Compaction		72.00	m ³		
	<i>Sub-Total "Earthworks"</i>	1.49				
IV	FORMWORKS / SCAFFOLDING AND STEEL DECKING					
	- Columns / Footing / FTB		347.00	m ²		
	- Labor		347.00	m ²		
	- Beams / Gutter / Stair		300.00	m ²		
	- Labor		300.00	m ²		
	- Falsework / Rental of H-Frame and Shoring		35.00	m ²		
	- 1.0mm thk Flat Ribbed Steel Decking (250mmW)		35.00	m ²		
	- Labor and Equipment		35.00	m ²		
	- Stripping of Forms		648.00	m ²		
	<i>Sub-Total "Formworks and Scaffolding"</i>	11.21				
V	CONCRETE WORKS					
	- Ready Mix Concrete (4000psi -14 days)		102.00	m ³		
	- Rental of Pumpcrete		3.00	sets		
	<i>Sub-Total for "Concrete Works"</i>	10.38				
VI	REINFORCEMENT					
	- 20mm/16mm/12mm/10mm dia Deformed Bar		10,592.00	kgs		
	- #16 GI Tie Wire		265.00	kgs		
	- Oxy-Acetylene / Cutting Outfit		1.00	set		
	<i>Sub-Total for "Reinforcement with Labor"</i>	10.27				
VII	MASONRY					
	- 6" CHB with Reinforcement		290.00	m ²		
	- Plastering		580.00	m ²		
	- Lineal Plastering		410.00	lm		
	- 2" Concrete Topping		125.00	m ²		
	- Lintel Beam for Doors and Windows		105.00	lm		



Form No. : _____
Date : _____
Pages : Page 2 of 8

Name of Project : **CONSTRUCTION OF NEW BARANGAY FIRE STATION WITH DEMOLITION OF OLD FIRE STATION STRUCTURE**
Location : **STA. ROSA COR. STA. ISABELLA STS., KAPITOLYO, PASIG CITY**
Source of Funds : _____
Issued Obligated Author : _____
Calendar Days to Complete : 180 days
Desirable Starting Date : _____

ESTIMATED COST OF PROPOSED WORK :

ITEM NO	DESCRIPTION	% WL	QUANTITY	UNIT	UNIT COST	AMOUNT
	- Sub-Total for "Masonry & Finishes with Labor"	7.67				
VIII	CEILING WORKS					
	- 1220 x 2440 x 20mm Fiber Cement Board Ceiling On Metal Furrings		125.00	m ²		
	- Painted Ducco Fin.		125.00	m ²		
	- Sub-Total for "Ceiling Works with Labor"	2.34				
IX	ROOFING WORKS					
	- Ga. 24 Ribtype Prepainted longspan with accessories		94.00	m ²		
	- Double Sided Foil PE Foam Insulator		94.00	m ²		
	- GA 24 x 200 mm deep prepainted G.I. S-Gutter		38.00	lm		
	- 25 x 400 mm KD Wd Fascia Painted Ducco Fin		38.00	lm		
	- G. I. Mesh with Strainer		16.00	pcs		
	- 10mm thk Gusset Plate		201.00	pcs		
	- Angular Cleats 50 x 50 x 5mm		80.00	pcs		
	- 2" x 6" x 6m x 1.15mmthk C-Purlins		713.00	kls		
	- 2" x 2" x 6mm Angular bars		2,153.00	kls		
	- Sub-Total for "Roofing Works with Labor"	3.58				
X	PAINTING WORKS					
	- Painting of Walls		580.00	m ²		
	- Structural Frame (C-Purlins/Angle Bars etc)		1.00	set		
	- Steel Deck- Ceiling		50.00	m ³		
	- Sub-Total for "Painting Works with Labor"	2.13				
XI	ELECTRICAL WORKS					
	FIXTURES					
	- Lighting Fixture, Surface Type, Steel Sheet Powder Coated in white resins, Satin-Matte Aluminum , 2 x 18 Watts Led Tube 100-270 Volts, 1200x600x80mm Burning Hours 50,000, 990 lumen/ Led Tube, 6500K/ Daylight		3.00	pcs		
	- Lighting Fixture, Surface Type, Steel Sheet Powder Coated in white resins, Satin-Matte Aluminum , 2 x 18 Watts Led Tube 100-270 Volts, 600x600x80mm Burning Hours		12.00	pcs		
	- Led Recessed Slim Downlight, 15Watts, 25K Burning Hour, 110V-240V		23.00	pcs		
	- Simplex Universal Outlet Wide Series with Ground, 16 Amps ratin, 230 volts, panasonic, toshiba or approved equal		5.00	pcs		
	- Duplex Universal Outlet Wide Series with Ground , 16 Amps Ratin, 230 Volts, Panasonic, toshiba or approved equal		12.00	pcs		
	- Three Gang Switch Wide type, 16 Amps rating with cover plate, Panasonic, Toshiba or approved equal		1.00	pcs		
	- Two Gang Switch Wide type, 16 Amps rating with cover plate, Panasonic, Toshiba or approved equal		5.00	pcs		
	- One Gang Switch Wide type, 16 Amps rating with cover plate, Panasonic, Toshiba or approved equal		10.00	pcs		



Form No. : _____
Date : _____
Pages : Page 3 of 8

Name of Project : **CONSTRUCTION OF NEW BARANGAY FIRE STATION WITH DEMOLITION OF OLD FIRE STATION STRUCTURE**
Location : **STA. ROSA COR. STA. ISABELLA STS., KAPITOLYO, PASIG CITY**
Source of Funds : _____
Issued Obligated Author : _____
Calendar Days to Complete : 180 days
Desirable Starting Date : _____

ESTIMATED COST OF PROPOSED WORK :

FEM NO	DESCRIPTION	% Wt.	QUANTITY	UNIT	UNIT COST	AMOUNT
	- Emergency Light, Twin Head LED Bulb, 230 volts, 20 to 30 hours back up battery time		5.00	pcs		
	- Orbit Fan, 16" diameter, standards, KDK Asahi or any approved equivalent, 220 volts		5.00	pcs		
	WIRES AND CONDUITS					
	- 2.0mm ² THHN, Phelps Dodge		300.00	lm		
	- 3.5mm ² THHN, Phelps Dodge		600.00	lm		
	- 5.5mm ² THHN, Phelps Dodge		150.00	lm		
	- 8.0mm ² THHN, Phelps Dodge		15.00	lm		
	- 30.0mm ² THHN, Phelps Dodge		30.00	lm		
	- 20mm ² PVC, Neltex or Atlanta, sch. 40		70.00	pcs		
	- 40mm ² PVC, Neltex or Atlanta, sch. 40		2.00	pcs		
	- 40mmdia RSC x 10ft.		1.00	pcs		
	- Consumables (Tox, Metal Screw, etc)		1.00	sets		
	- G.I.Wires #16 and #14		1.00	kls		
	- Electrical Tape, Armal Big		2.00	pcs		
	- PVC Solvent, 1 Liter		2.00	pcs		
	- 40mmdia (1 1/2") Service Entrance Cap, Diecast Aluminum Threaded Type		1.00	pc		
	- Ground Rod including ground clamp, 20mmdia x 300 mm dia solid Gi Stel with copper cladding		1.00	pc		
	- Oval Eyebolt with 5/8 x 18', 1-1/2 eye inside diameter x 2", with square nut		1.00	pc		
	PANEL BOARD AND CIRCUIT BREAKER					
	- Panelboard: PB-COM		1.00	set		
	Main : 100 AT/3 POLE MCCB 18kAic					
	Branches : 10-30 AT/2 POLE MCCB COMMON					
	Trip, 10kAic in NEMA 3R Enclosure, Bolt-on Type, with Grounding Terminal Blocks, G.I. Gauge #16					
	- ECB, 100AT/2 POLE ECB In NEMA 4x Enclosure Bolt-on Type with Grounding, 25kAIC Rating		1.00	set		
	MECHANICAL WORKS					
	(AIRCONDITIONING EQUIPMENT)					
	- 1.5HP Wall Mounted Aircondition Unit, Inverter Type, Single Phase		2.00	units		
	- 30AT/2 POLE ECB IN NEMA 3R Enclosure, Bolt-On Type with Grounding, Terminal Blocks		2.00	units		
	Power Circuit (ECB to ACCU)					
	- 5.5mm ² THHN Stranded (Black, Green)		25.00	lm		
	- 3.5mm ² THHN Stranded (Green)		67.00	lm		
	- 25mm (3/4") dia PVC x 10ft. Sch. 40		2.00	lgt		
	Communication Circuit (ACCU to FCU)					
	- 3.5mm ² THHN Stranded (4 wires)		48.00	lm		
	- 20mm (1/2") dia PVC x 10ft. Sch. 40		2.00	lgt		



Form No. : _____
Date : _____
Pages : Page 4 of 8

Name of Project : **CONSTRUCTION OF NEW BARANGAY FIRE STATION WITH DEMOLITION OF OLD FIRE STATION STRUCTURE**
Location : **STA. ROSA COR. STA. ISABELLA STS., KAPITOLYO, PASIG CITY**
Source of Funds : _____
Issued Obligated Author : _____
Calendar Days to Complete : **180 days**
Desirable Starting Date : _____

ESTIMATED COST OF PROPOSED WORK :

ITEM NO	DESCRIPTION	% WL	QUANTITY	UNIT	UNIT COST	AMOUNT
	Refrigerant Copper Tubing, Hard Drawn,					
	Type L					
	- Refrigerant Copper Tubing, Hard Drawn,		6.00	lgt/m		
	Type L (Suction and Discharge Pipe)					
	Closed Cell Elastomeric Rubber Insulation					
	(1" Thick) Suction and Discharge Pipe		3.28	pcs		
	-Polythelene Tape (White)		2.00	rolls		
	Condensate Drain System					
	-25mm dia, PVC S-Blue Pipe		6.00	gt/10f		
	PVC S-Blue Fittings (Elbow and Tee) 3/4"		5.00	pcs		
	-25mm dia, rubber insulation		10.00	pcs		
	- Polythelene Tape (Blue)		1.00	roll		
	- Hangers and Support					
	- Fabricated faltform including nut and washer,		2.00	sets		
	bolt and nut / dynabolt					
	Miscellaneous a/ Consumables					
	- Mapp Gas		2.00	tank		
	- Silver Rod		5.00	pcs		
	- Charging Freon (R32)		4.00	kls		
	,- Nitrogen		1.00	tank		
	- Other Accessories (supports, clamps, etc.)		4.00	sets		
	- Deflector for outdoor Units - G.I Sheets Other		4.00	sets		
	Materials					
	(blind rivets, metal screw, black screw, vulcaseal, etc.)					
	Sub-Total for "Electrical Works with Labor"	4.42				
XII	PLUMBING WORKS					
	(Use PVC Pipes and Fittings of S-1000, SDR 35, ASTM D2729 and ISO 3633)					
	Sewer Lines					
	- PVC Pipe 4" x 3m		24.00	length		
	- PVC Pipe 2" x 3m		8.00	length		
	- PVC Pipe 4" x 4"		5.00	pcs		
	- PVC WYE Reducer 4" x 2"		5.00	pcs		
	- PVC Elbow 4" x 90"		24.00	pcs		
	- PVC Elbow 2" x 90"		6.00	pcs		
	- PVC Elbow 4" x 90"		12.00	pcs		
	- PVC Elbow 2" x 45"		8.00	pcs		
	- PVC Tee 4" x 2"		6.00	pcs		
	- PVC Tee 4"		4.00	pcs		
	- PVC Tee 2"		4.00	pcs		
	- PVC P-Trap 2"		6.00	pcs		
	- PVC Clean-Out 4"		10.00	pcs		
	- Solvent 400cc		10.00	can		
	- Metal Hangers with Expansion Bolt		10.00	pcs		
	- REPAIR OF WATER LINES					
	PPR Pipe and Fitting					
	- PPR Pipe 20 (1/2") x 4m		6.00	length		
	- PPR Pipe 25 (1") x 4m		8.00	length		



Form No. : _____
Date : _____
Pages : Page 5 of 8

Name of Project : **CONSTRUCTION OF NEW BARANGAY FIRE STATION WITH DEMOLITION OF OLD FIRE STATION STRUCTURE**
Location : **STA. ROSA COR. STA. ISABELLA STS., KAPITOLYO, PASIG CITY**
Source of Funds : _____
Issued Obligated Author : _____
Calendar Days to Complete : 180 days
Desirable Starting Date : _____

ESTIMATED COST OF PROPOSED WORK :

ITEM NO	DESCRIPTION	% WL	QUANTITY	UNIT	UNIT COST	AMOUNT
	- PPR Elbow 20(1/2")		10.00	pcs		
	- PPR Elbow 25(3/4")		10.00	pcs		
	- PPR Tee 20 (1/2")		5.00	pcs		
	- PPR Tee 25 (3/4")		5.00	pcs		
	- PPR Tee Reducer 25mm x 20mm		5.00	pcs		
	- PPR Male Adapter 20mm		12.00	pcs		
	- PPR Male Adapter 25mm		6.00	pcs		
	- PPR Elbow Female Adapter 20mm		6.00	pcs		
	- PPR Tee Female Adapter 20mm		6.00	pcs		
	- PPR End Cap 20mm		10.00	pcs		
	- PPR Coupling Red 25mm x @20mm		5.00	pcs		
	- PPR Coupling 25mm		10.00	pcs		
	- PPR Coupling 20mm		10.00	pcs		
	- Gate Valve 1/2" KITZ		6.00	pcs		
	- Gate Valve 3/4" KITZ		3.00	pcs		
	- Metal Hangers with Expansion Bolt		10.00	pcs		
	PLUMBING FEATURE					
	- 119 Gallons Butyl Bladder Tank		1.00	units		
	- 2 Hp, Motor Pump		2.00	units		
	- Control Panel Board for 2 Units, 2 Hp		1.00	unit		
	- Motor Pump					
	- 2000 Liters P.E. Storage Tank		1.00	unit		
	- Complete Accessories					
	- Electrical Tape		2.00	pcs		
	- THHN #10		20.00	lm		
	- Union Patente 1" dia		6.00	pcs		
	- G.I Nipple 1" x 6"		10.00	pcs		
	- G.I Nipple 1" x 3"		4.00	pcs		
	- G.I. Bushing Reducer 1 1/2" x 1"		2.00	pcs		
	- Gate Valve 1" dia		3.00	pcs		
	- Gate Valve 3/4" dia		6.00	pcs		
	- Check Valve 1" dia		2.00	pcs		
	- Gate Valve 1/2" dia		6.00	pcs		
	- Teplon Tape		15.00	pcs		
	PUMPHOUSE AND RESTORATION					
	- Cement		34.00	bags		
	- Sand		2.50	cu.m.		
	- Gravel 3/4"		2.50	cu.m.		
	- CHB #6		70.00	pcs		
	- 12mm" dia Deformed Bar		8.00	pcs		
	- 10mm" dia Deformed Bar		5.00	pcs		
	- #16 G.I. Tie Wire		1.00	kl		
	- Steel Gate with Padlock		1.00	set		
	PLUMBING FIXTURE					



Form No. : _____
 Date : _____
 Pages : Page 6 of 8

Name of Project : **CONSTRUCTION OF NEW BARANGAY FIRE STATION WITH DEMOLITION OF OLD FIRE STATION STRUCTURE**
 Location : **STA. ROSA COR. STA. ISABELLA STS., KAPITOLYO, PASIG CITY**
 Source of Funds : _____ Calendar Days to Complete : 180 days
 Issued Obligated Author : _____ Desirable Starting Date : _____

ESTIMATED COST OF PROPOSED WORK :

ITEM NO.	DESCRIPTION	% Wt.	QUANTITY	UNIT	UNIT COST	AMOUNT
	- Watercloset		2.00	units		
	- Lavatory (Ordinary)		2.00	units		
	- Single Stainless Kitchen Sink with Drainboard		1.00	units		
	- Faucet (Brass)		2.00	units		
	- Shower Set		1.00	units		
	- Floor Drain		3.00	units		
	SEPTIC TANK (2x3x2)					
	- Cement		25.00	bags		
	- Sand		3.00	cu.m		
	- Gravel 3/4"		2.00	cu.m		
	- CHB #6		219.00	pcs		
	- 12mm dia deformed bar		60.00	pcs		
	- 10mm dia deformed bar		10.00	pcs		
	- #16 G.I. Tie Wire		10.00	kilo		
	- Plywood 3/4" x 4' x 8'		3.00	pcs		
	- Cocolumber 2" x 4" 12'		10.00	pcs		
	- Nail Assorted size		5.00	kilo		
	- Labor Cost					
	Sub-Total for "Plumbing Works with Labor"	8.24				
XIII	DOORS AND WINDOWS:					
	- Door Accessories:					
	- Doorlock		6.00	set		
	- Hinges		18.00	set		
	- Door Stopper		6.00	set		
	- Deadbolt Lock		6.00	set		
	-D-01 (0.80 x 2.10)m		1.00	set		
	-6mm thk tinted glass swing type door on powder coated extruded aluminum frames (provide complete locksets & self closing mechanisms)					
	-D-02 (0.80 x 2.10)m		2.00	sets		
	- K.D. Solid Wood Panel Type Swing Door w/ 25mm grooves sp. As shown in painted ducco fin.					
	-D-03 (0.60 x 2.10)m		3.00	sets		
	- see D-01 Swing Type Door					
	-W-02 (3.15 x 1.1)m		1.00	set		
	- 6mm thk Tinted glass projected Awning Type Window w/ Fixed glass corner panels (corner butt joint connection) on powder coated extruded aluminum frames					
	-W-03 (2.40 x 1.10)m		2.00	sets		
	- 6mm thk tinted glass double sliding type tinted glass double sliding type window with fixed side panels on powder coated extruded aluminum frames					
	- W-04 see W-03 (1.205 x 1.10)m		3.00	sets		
	- W-05 see W-02 (0.90 x 1.10)m		5.00	sets		
	- W-06 see W-02 (0.7 x .5)m		3.00	sets		
	- W-01 (1.575 x 4.325)m		1.00	set		



Form No. : _____
Date : _____
Pages : Page 7 of 8

Name of Project : **CONSTRUCTION OF NEW BARANGAY FIRE STATION WITH DEMOLITION OF OLD FIRE STATION STRUCTURE**
Location : **STA. ROSA COR. STA. ISABELLA STS., KAPITOLYO, PASIG CITY**
Source of Funds : _____
Issued Obligated Author : _____
Calendar Days to Complete : 180 days
Desirable Starting Date : _____

ESTIMATED COST OF PROPOSED WORK :

ITEM NO.	DESCRIPTION	% WL.	QUANTITY	UNIT	UNIT COST	AMOUNT
	- 6mm thk tinted glass fixed window panels with corner butt joint connection on powder coated extruded aluminum frames					
	- R-01 (2.6 x 1.0)m		2.00	sets		
	- 38mm dia S.S Pipe (Sch. 40) Handrails w/ 20 x 20mm sq. bar horizontal railings sp. As shown on 25 x 6mm M.S. Plate Vertical Supports painted Finish & Fully Welded connections					
	- R-02 see R-01 (1.725 x 1.1)m		1.00	set		
	- R-03 (1.512 x 1.0)m		2.00	sets		
	- 38mm dia S.S. Pipe (Sch.40) corner handrail with 25 x 25mm sq. bar horizontal corner railings sp. As shown painted fin. & fully welded connections					
	- R-04 see R-02 (0.55 x 0.90)m		2.00	sets		
	- R-05 see R-02 (1.1505 x 0.90)m		1.00	set		
	- 38mm dia S.S. Pipe (Sch.40) corner handrail with 25 x 25mm sq. bar horizontal corner railings sp. As shown painted fin. & fully welded connections					
	- Labor					
	Sub-Total for "Plumbing Works with Labor"	7.32				
XIV	OTHER WORKS					
	GROUND FLOOR					
	- 60 x 60 cm Tiles Vitrified Ceramic Synthetic Granite Tiles Floor Finish		75.00	m ²		
	- Built up Lockers (4 doors)		1.00	set		
	- Stencilcrete Paving System Surface Finish		64.00	m ²		
	- 100mm dia SS Pipe Slide Pole Mirror Finish		1.00	set		
	- 100mm Thk CHB Boxed Wall in Painted Plain Cement Plaster Finish		51.20	m ²		
	- 20 x 6 mm PVC Groove Plaster Guide		51.20	m ²		
	- Planter Box		18.00	lm		
	SECOND FLOOR					
	- 60 x 60 cm Tiles Vitrified Ceramic Synthetic Granite Tiles Floor Finish		50.00	m ²		
	- 1100mm high tapered RC Parapet Painted Plain Cement Plaster Finish		6.05	m ²		
	- 1000mm high tapered RC Parapet Painted Plain Cement Plaster Finish		21.10	m ²		
	- 1600mm high tapered RC Parapet Painted Plain Cement Plaster Finish		27.36	m ²		
	- 20 x 6 mm PVC Groove Plaster Guide		54.51	m ²		
	- 10mm thk Solid Polycarbonate Canopy Sheet		33.00	m ²		
	- Frame for 10mm thk Solid Polycarbonate Sheet		33.00	m ²		
	- RC Gutter Drain 225 wide		29.00	lm		



Name of Project : **CONSTRUCTION OF NEW BARANGAY FIRE STATION WITH DEMOLITION OF OLD FIRE STATION STRUCTURE**

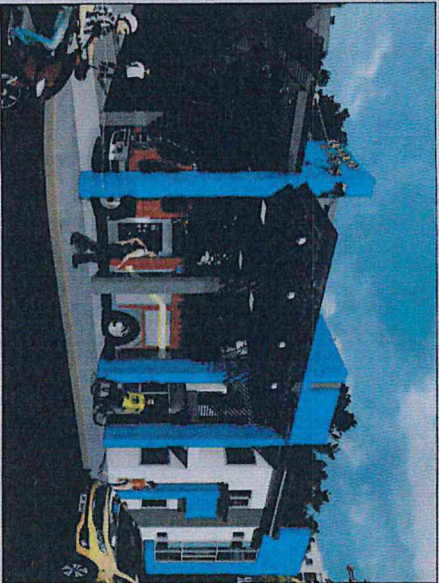
Location : **STA. ROSA COR. STA. ISABELLA STS., KAPITOLYO, PASIG CITY**

Source of Funds : _____ Calendar Days to Complete : **180 CD**

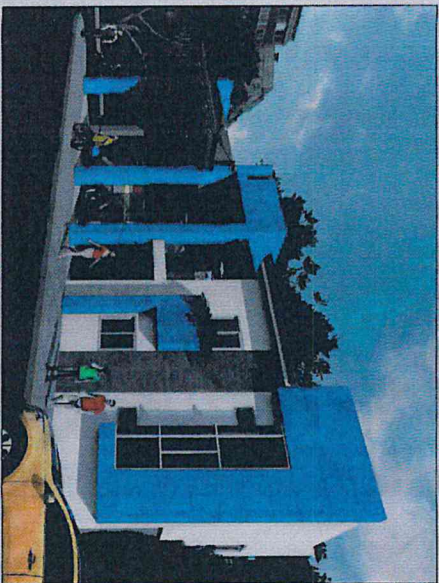
ESTIMATED COST OF PROPOSED WORK:

ITEM NO.	DESCRIPTION	% WT	QUANTITY	UNIT	UNIT COST	AMOUNT
	- Waterproofing Liquid Applied Membrane		29.00	m2		
	- 38mm SS Pipe Suspended Canopy Bracket		6.00	sets		
	FIXTURES @ KITCHEN / TOILET AND BATH					
	- Tissue Paper Holder (2-Sets) DS727 (140 x 54 x 81mm) by SIAM MARIWASA Toto, Inc., or approved equal		2.00	sets		
	- Custom Frameless Vanity Mirror with Bevelled edges (2-sets at 600mm x 1100mm)		2.00	sets		
	- Soap Dish Holder (2-sets) AW150B (150 x 85 x 150mm) by SIAM MARIWASA Toto, Inc., or approved equal		2.00	sets		
	- Floor and Wall Tiles		59.80	m2		
	- Solid Surface Tiles		9.10	lm		
	- 100mm thk CHB Counter Side Partition		0.96	lm		
	- 20mm thk laminated Board Built up Cabinets		2.05	lm		
	- 100mm thk RC Counter slab with 9-12mm dia cont. bars sp. as shown with 12mm tiles at 300mm or approved equal		2.73	m2		
	- 25 x 250 & 10 x 150mm Acrylic Signage Letters on SS Frames and Mounting Dowels (Provide Approved Illumination)		1.00	set		
	- Building Marker / Stainless Signage Logo		1.00	set		
	- Pasig Logo		1.00	set		
	- Stainless Steel Railings		1.00	set		
	- Restoration of Sidewalk		23.00	lm		
	Sub-Total for "Civil Works"	22.41%				

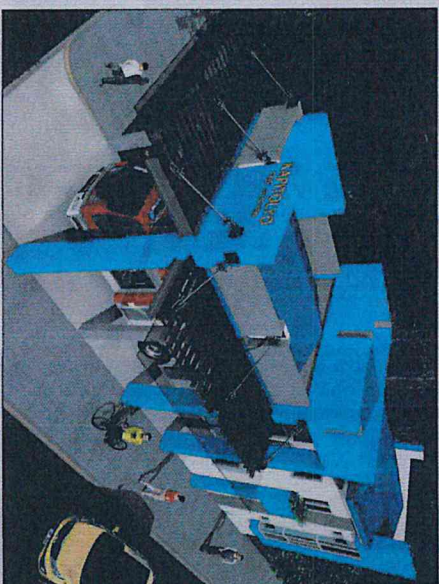
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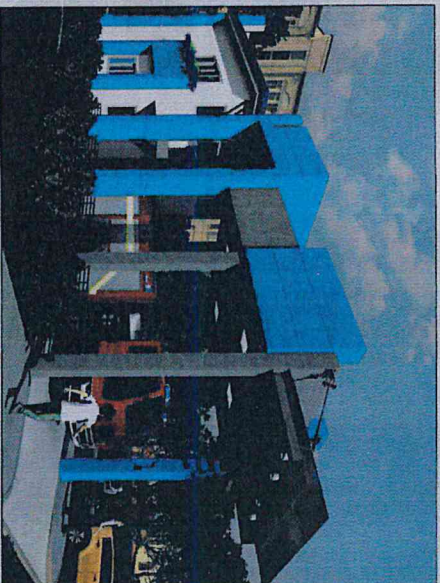
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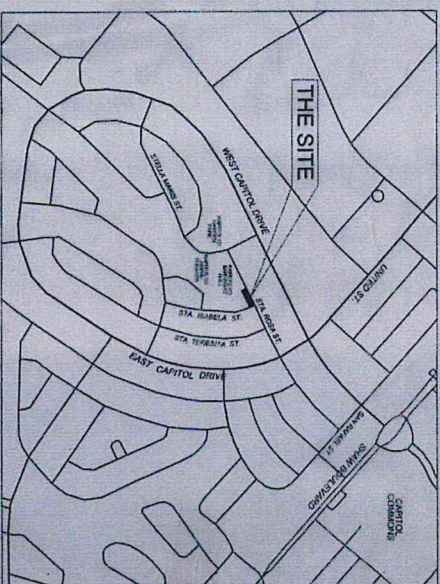
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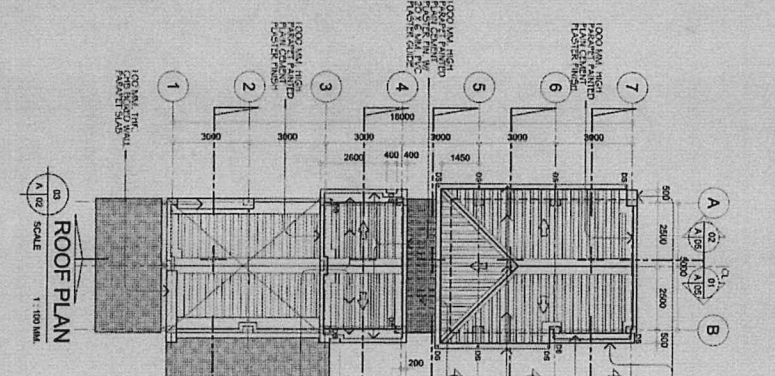
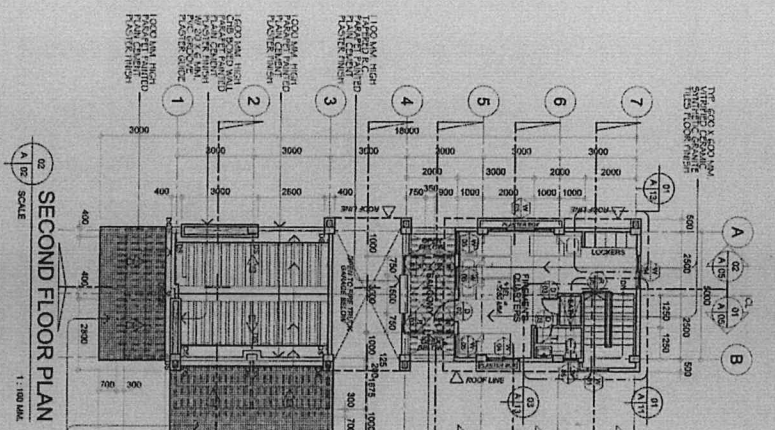
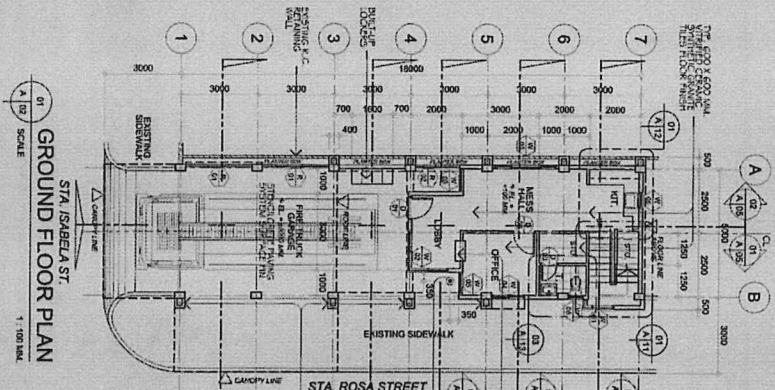



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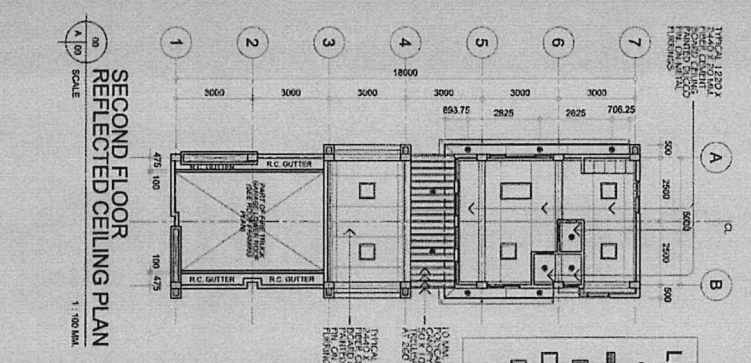
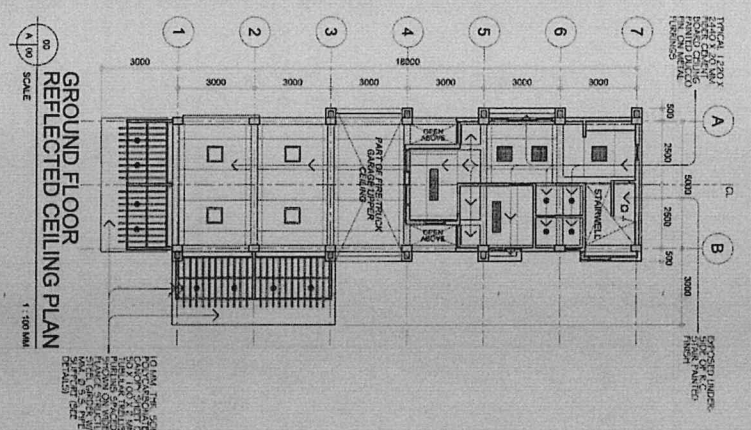
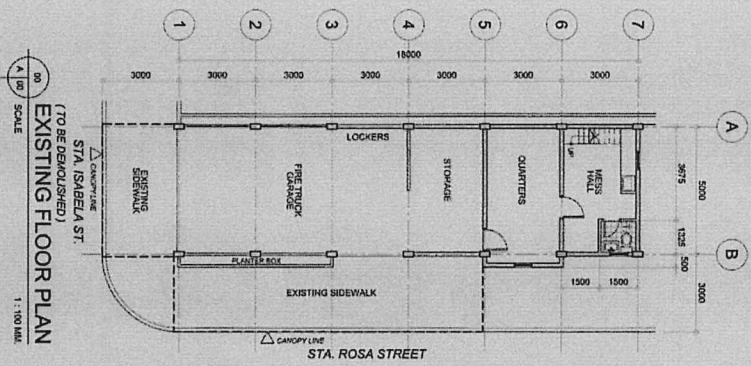


VICINITY MAP

<p>REPUBLIC OF THE PHILIPPINES OFFICE OF THE MAYOR ENGINEERING DEPARTMENT</p>	<p>PROJECT TITLE: CONSTRUCTION OF NEW RENOVATION OF OLD FIRE STATION STRUCTURE</p>	<p>ARCHITECTURAL: ANGIE DE LA V. OLIVERA ARCHITECT</p>	<p>PROGRAMMING & CONSTRUCTION: ENGR. JESSEL R. RAJESSES</p>	<p>RECOMMENDING APPROVAL: ENGR. JAMES R. PALERENCIO</p>	<p>APPROVED BY: ENGR. ARTAVERDES V. GERONIMO</p>	<p>SHEET CONTENTS: AS SHOWN</p>	<p>SHEET NO.: A 01 13</p>
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 REPUBLIC OF THE PHILIPPINES CITY OF PASIG OFFICE OF THE MAYOR ENGINEERING DEPARTMENT	PROJECT TITLE: CONSTRUCTION OF NEW BARANGAY FIRE STATION W/ DEMOLITION OF OLD FIRE STATION STRUCTURE	ARCHITECTURAL: ARCH. LEA V. CLAVAR CHIEF ARCHITECTURAL SECTION ARCH. EMER C. ESTRADA ARCHITECT	PROGRAMMING & CONSTRUCTION: ENGR. ROSA BARBARES CHIEF ENGINEERING SECTION ENGR. MARICRISTINA M. ALIGA ENGINEER	RECOMMENDING/APPROVAL: ENGR. ALBERTO S. SERRANO ENGINEER	APPROVED BY: VICTOR (JR.) REGIS N. SOTTO CITY MAYOR	SHEET CONTENTS: AS SHOWN	SHEET NO. A 02 / 13
	LOCATION: STA. ROSA COR. STA. ISABELA ST.	REVISIONS: 1. NO. 1. TO SHOW THE NEW BARANGAY FIRE STATION AND DEMOLITION OF OLD FIRE STATION STRUCTURE. 2. TO SHOW THE NEW BARANGAY FIRE STATION AND DEMOLITION OF OLD FIRE STATION STRUCTURE. 3. TO SHOW THE NEW BARANGAY FIRE STATION AND DEMOLITION OF OLD FIRE STATION STRUCTURE. 4. TO SHOW THE NEW BARANGAY FIRE STATION AND DEMOLITION OF OLD FIRE STATION STRUCTURE. 5. TO SHOW THE NEW BARANGAY FIRE STATION AND DEMOLITION OF OLD FIRE STATION STRUCTURE.	APPROVED BY: CADD ECESTRADA CONFIRMED & ACCEPTED BY:	CONTRACTOR:			

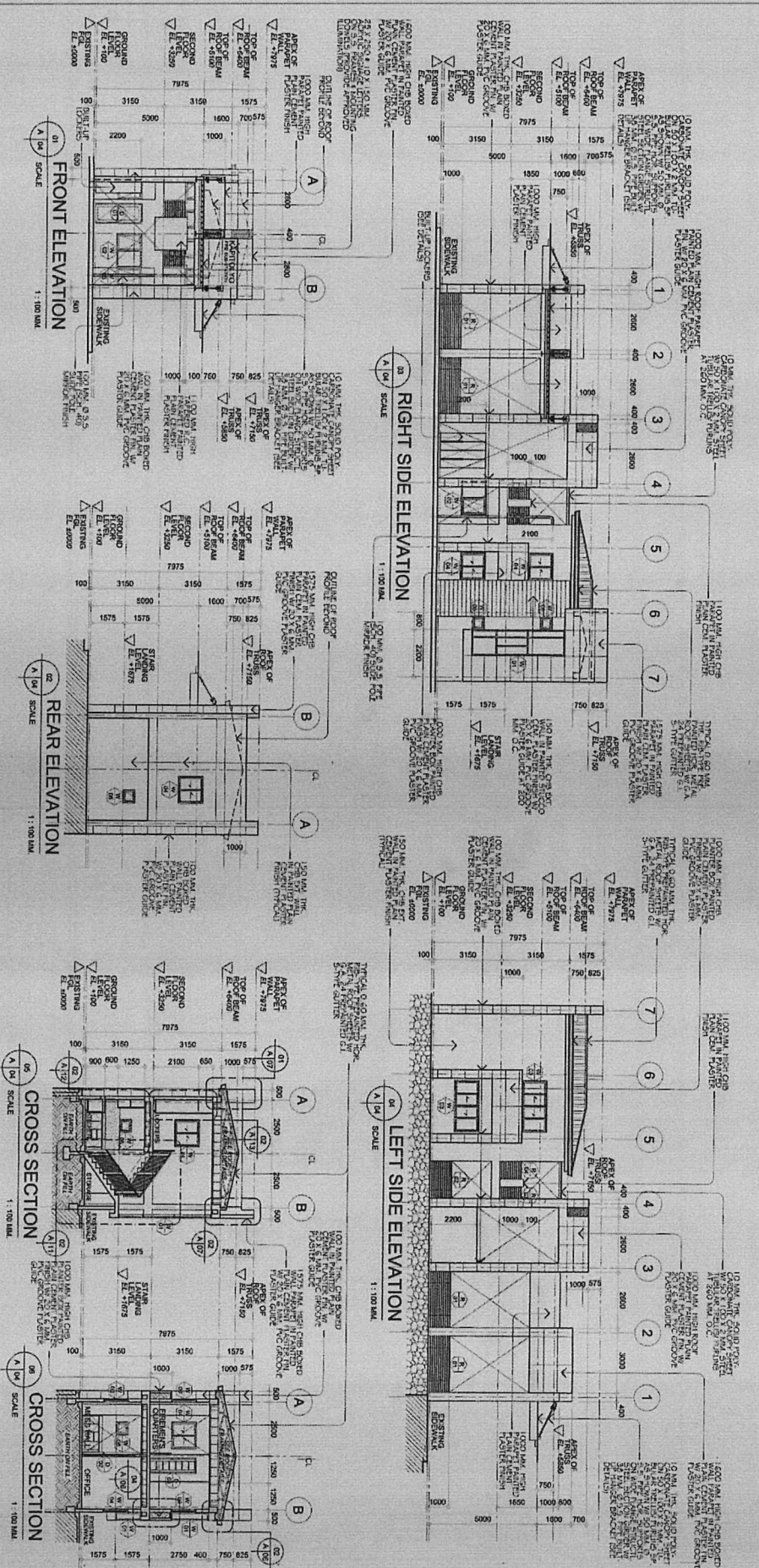


LIGHTING LEGEND :

- 40W PNL LIGHT FIXTURE ON TRIUMAL @ ALUMINUM CASING
- 40W 300 X 1200 MM LED LIGHT REFLECTOR
- 40W 600 X 600 MM LED LIGHT REFLECTOR
- 40W 600 X 7200 MM LED LIGHT REFLECTOR
- 40W 600 X 7200 MM LED LIGHT REFLECTOR
- 40W INDEPENDENT LIGHT FIXTURE

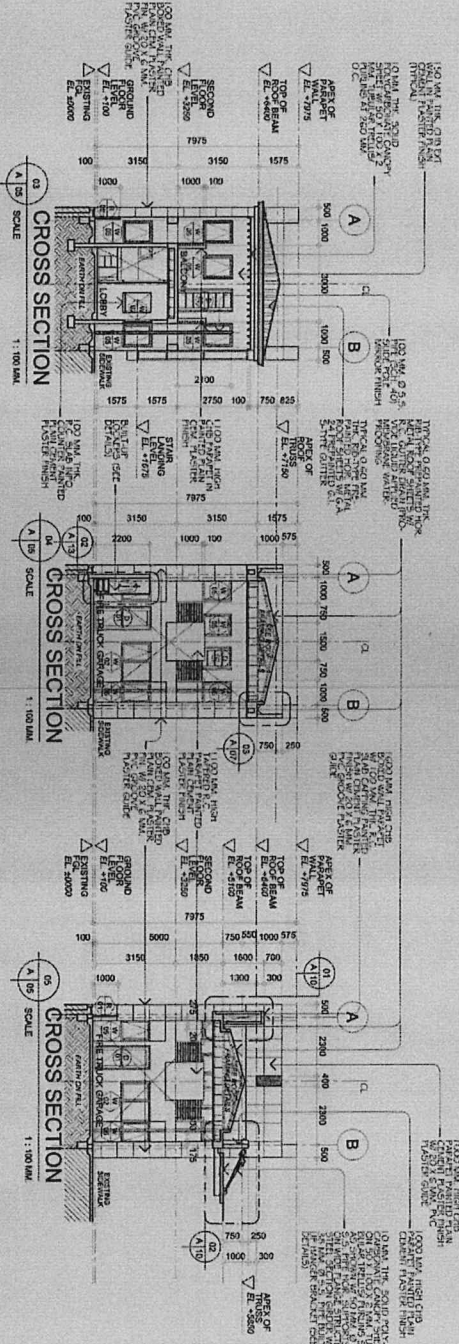
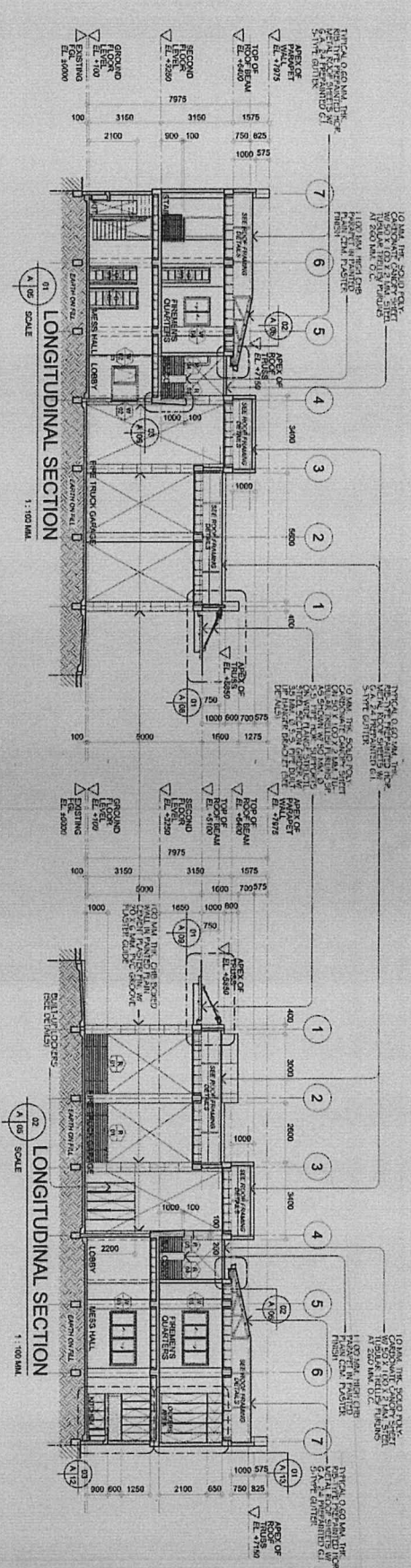
	REPUBLIC OF THE PHILIPPINES CITY OF PASIG OFFICE OF THE MAJOR ENGINEERING DEPARTMENT	PROJECT TITLE: CONSTRUCTION OF NEW BANGANGAY FIRE STATION W/ DEMOLITION OF OLD FIRE STATION STRUCTURE	ARCHITECTURAL: ARCH. YVES V. OLIVAR CHIEF ARCHITECTURAL DESIGNER ARCH. ELMER C. ESTRADA ARCHITECT	PROGRAMMING & CONSTRUCTION: ENGR. RODOLFO SARRINES CHIEF PROGRAMMER ENGR. MA. CRISTINA M. ALIGA PROGRAMMER	RECOMMENDING APPROVAL: ENGR. ANTONIO P. PERDUECO CHIEF ENGINEER ENGR. ARTAVERTAS V. GERONIMO CHIEF ENGINEER	APPROVED BY: VICTOR MAX REGIS N. SOTTO CITY MAJOR	SHEET CONTENTS: AS SHOWN CORR. ECESTRADA	SHEET NO.: A 03 13
	1. NO. 1. REVISIONS IN THIS DRAWING SHALL BE INDICATED BY THE ARCHITECT OR ENGINEER IN CHARGE OF THE PROJECT. 2. NO. 2. REVISIONS IN THIS DRAWING SHALL BE INDICATED BY THE ARCHITECT OR ENGINEER IN CHARGE OF THE PROJECT. 3. NO. 3. REVISIONS IN THIS DRAWING SHALL BE INDICATED BY THE ARCHITECT OR ENGINEER IN CHARGE OF THE PROJECT. 4. NO. 4. REVISIONS IN THIS DRAWING SHALL BE INDICATED BY THE ARCHITECT OR ENGINEER IN CHARGE OF THE PROJECT. 5. NO. 5. REVISIONS IN THIS DRAWING SHALL BE INDICATED BY THE ARCHITECT OR ENGINEER IN CHARGE OF THE PROJECT.							

CONTRACTOR



	PROJECT TITLE: CONSTRUCTION OF NEW BARANGAY FIRE STATION W/ DEMOLITION OF OLD FIRE STATION STRUCTURE	ARCHITECTURAL: ARCHITECT: CLAUDIO SERRANO	PROGRAMMING & CONSTRUCTION: ENGR. ESTEBAN SERRANO	RECOMMENDING APPROVAL: ENGR. ARTURO SERRANO	APPROVED BY: VICTOR MA. REGISIN, SOTTO CITY MANOR	SHEET CONTAINS: AS SHOWN	SHEET NO.: 04 13
	LOCATION: SUA RIVERA COR. SIA BARCELONA STZ.	ARCHITECTURAL: ARCHITECT: CLAUDIO SERRANO	PROGRAMMING & CONSTRUCTION: ENGR. MA. ESTEBAN M. ALICIA	RECOMMENDING APPROVAL: ENGR. ARTURO SERRANO	APPROVED BY: VICTOR MA. REGISIN, SOTTO CITY MANOR	SHEET CONTAINS: AS SHOWN	SHEET NO.: 04 13


CONTRACTOR

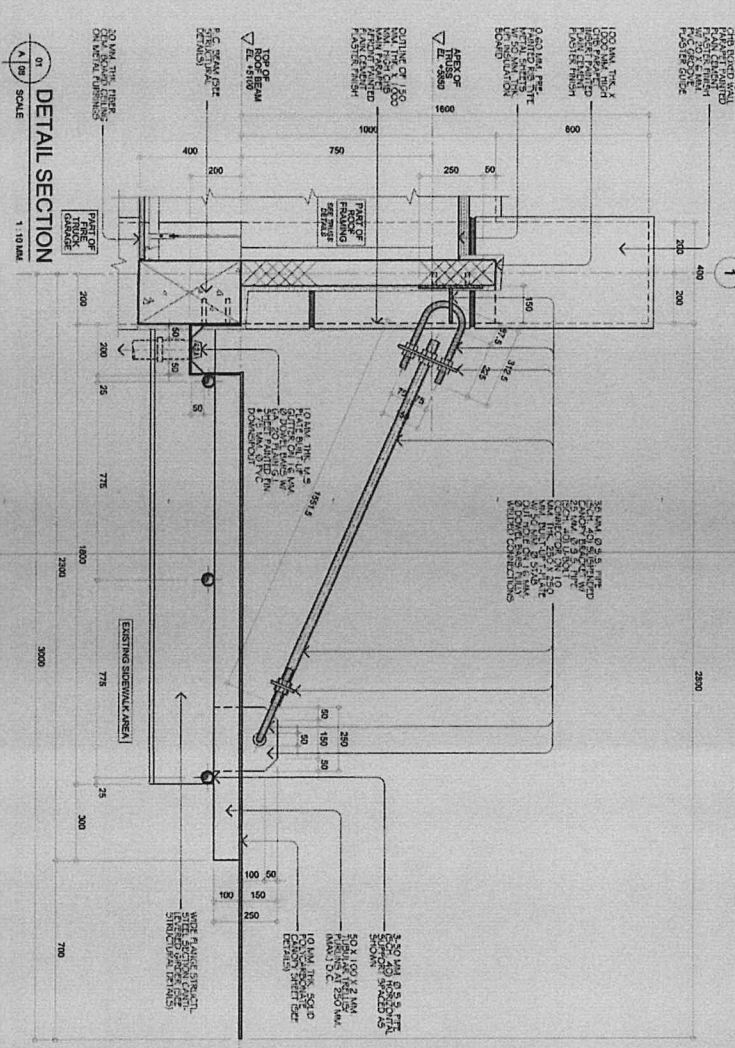


		PROJECT TITLE: CONSTRUCTION OF NEW BANGAYAN FIRE STATION WITH DEMOLITION OF OLD FIRE STATION STRUCTURE	ARCHITECTURAL: ARCH. ALVIN OLIVAR ARCH. ENRICA ESTAYADA	PROGRAMMING & CONSTRUCTION: ENGR. ROBERTO M. MADRUGA ENGR. MA. TERESA M. MADRUGA	RECOMMENDING APPROVAL: ENGR. ANTHONY V. GERONIMO	APPROVED BY: VICTOR MA. REGIS T. SOTTO CITY MAYOR	SHEET CONTENTS: AS SHOWN	SHEET NO. A
REPUBLIC OF THE PHILIPPINES CITY OF PASIG OFFICE OF THE MAYOR ENGINEERING DEPARTMENT		LOCATION: STA. 8554 COR. STA. SABELLA ST. BANGAYAN PASIG CITY	ARCH. ENRICA ESTAYADA ARCH. ALVIN OLIVAR	ENGR. ROBERTO M. MADRUGA ENGR. MA. TERESA M. MADRUGA	ENGR. ANTHONY V. GERONIMO	APPROVED BY: VICTOR MA. REGIS T. SOTTO CITY MAYOR	SHEET CONTENTS: AS SHOWN	SHEET NO. A

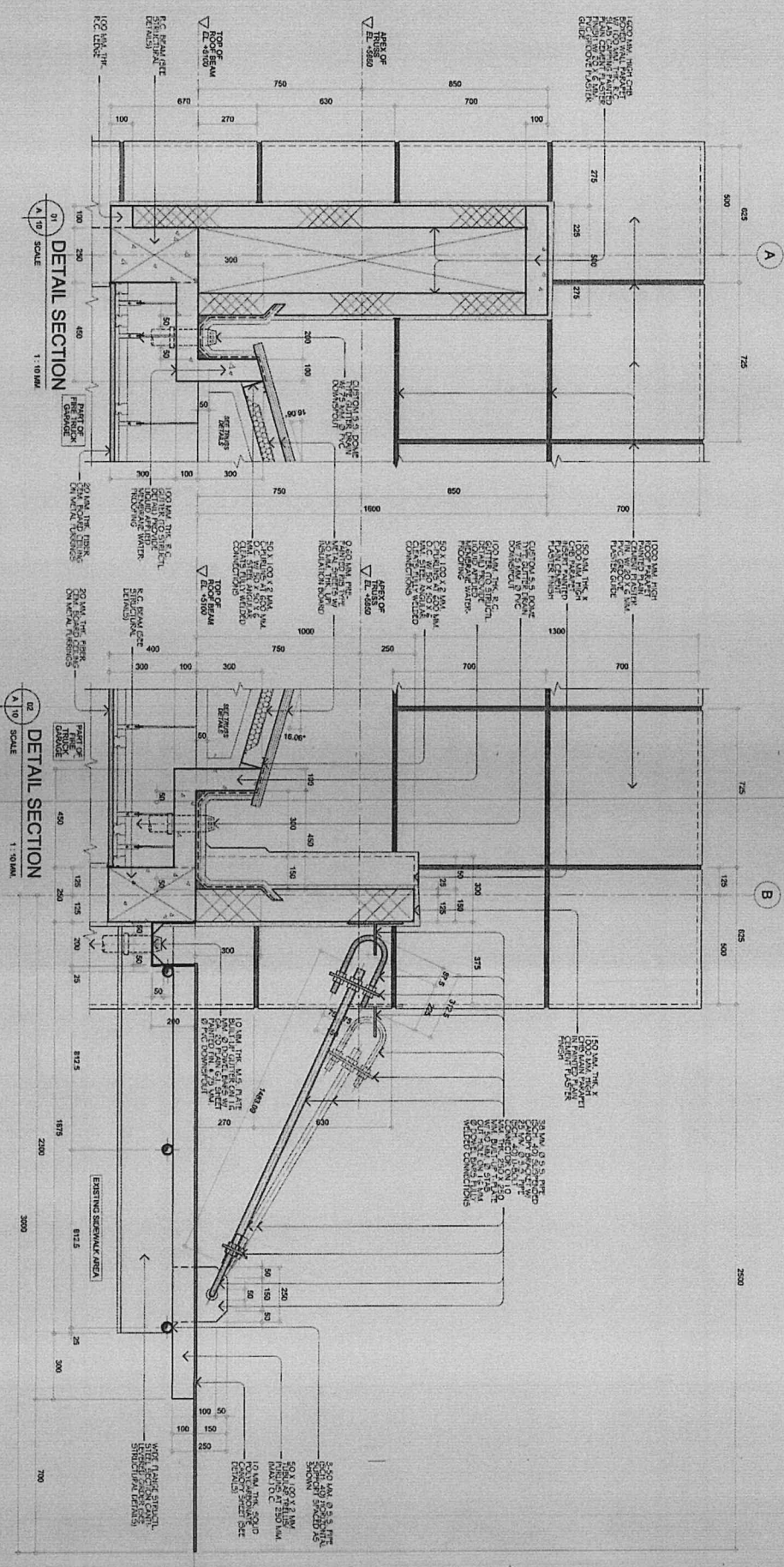
CONTRACTOR: **CONFORME & ACCEPTED BY: C O N T R A C T O R**

05113

 REPUBLIC OF THE PHILIPPINES CITY OF PASIG OFFICE OF THE MAYOR ENGINEERING DEPARTMENT	PROJECT TITLE: CONSTRUCTION OF NEW/ DEMOLITION OF OLD FIRE STATION STRUCTURE	ARCHITECTURAL: ARCHITECT: OLIVER ARCH. ETIENNE ARCHITECT: ESTRADA	PROGRAMMING & CONSTRUCTION: ENGR. ROSE V. FRANCES ENGR. MA. ROSETTA M. ALVA	RECOMMENDING APPROVAL: ENGR. ETIENNE ESTRADA ENGR. ARTAVEL V. GERONIMO	APPROVED BY: VICTORITA REGIS N. SOTTO CITY MANOR	SHEET CONTENTS: AS SHOWN	SHEET NO.: A 08 13	
	LOCATION: BAHAY KURAP, 37A, SAMPALAN VILLAGE, KANTOYO VILLAGE CITY	1. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF THE EXISTING UTILITIES AND STRUCTURES TO REMAIN. 2. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF THE EXISTING UTILITIES AND STRUCTURES TO REMAIN. 3. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF THE EXISTING UTILITIES AND STRUCTURES TO REMAIN. 4. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF THE EXISTING UTILITIES AND STRUCTURES TO REMAIN. 5. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF THE EXISTING UTILITIES AND STRUCTURES TO REMAIN. 6. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF THE EXISTING UTILITIES AND STRUCTURES TO REMAIN.	7. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF THE EXISTING UTILITIES AND STRUCTURES TO REMAIN. 8. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF THE EXISTING UTILITIES AND STRUCTURES TO REMAIN. 9. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF THE EXISTING UTILITIES AND STRUCTURES TO REMAIN. 10. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF THE EXISTING UTILITIES AND STRUCTURES TO REMAIN.	11. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF THE EXISTING UTILITIES AND STRUCTURES TO REMAIN. 12. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF THE EXISTING UTILITIES AND STRUCTURES TO REMAIN. 13. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF THE EXISTING UTILITIES AND STRUCTURES TO REMAIN. 14. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF THE EXISTING UTILITIES AND STRUCTURES TO REMAIN.	15. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF THE EXISTING UTILITIES AND STRUCTURES TO REMAIN. 16. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF THE EXISTING UTILITIES AND STRUCTURES TO REMAIN. 17. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF THE EXISTING UTILITIES AND STRUCTURES TO REMAIN. 18. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF THE EXISTING UTILITIES AND STRUCTURES TO REMAIN.	19. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF THE EXISTING UTILITIES AND STRUCTURES TO REMAIN. 20. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF THE EXISTING UTILITIES AND STRUCTURES TO REMAIN. 21. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF THE EXISTING UTILITIES AND STRUCTURES TO REMAIN. 22. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF THE EXISTING UTILITIES AND STRUCTURES TO REMAIN.	23. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF THE EXISTING UTILITIES AND STRUCTURES TO REMAIN. 24. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF THE EXISTING UTILITIES AND STRUCTURES TO REMAIN. 25. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF THE EXISTING UTILITIES AND STRUCTURES TO REMAIN.	26. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF THE EXISTING UTILITIES AND STRUCTURES TO REMAIN. 27. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF THE EXISTING UTILITIES AND STRUCTURES TO REMAIN. 28. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF THE EXISTING UTILITIES AND STRUCTURES TO REMAIN. 29. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF THE EXISTING UTILITIES AND STRUCTURES TO REMAIN.



CONTRACTOR



	PROJECT TITLE: CONSTRUCTION OF NEW/ BARBICUTIA FIRE STATION/ DEMOLITION OF OLD FIRE STATION STRUCTURE	ARCHITECTURAL: ARCH. STEVEN OLIVERA ARCH. EDWIN ESTEVADA	PROGRAMMING & CONSTRUCTION: ENGR. ROBERT V. RANERES ENGR. MA. CRISTINA M. ALIGA	RECOMMENDING APPROVAL: ENGR. JOSE M. POLIDENCIO ENGR. ARTAVERDE M. GERONIMO	APPROVED BY: VICTOR MAC. REGIS N. SOTTO CITY MAYOR	SHEET CONTENTS: AS SHOWN	SHEET NO.: A 1013
	LOCATION: SIT. 883A, COR. STA. ISABELLA ST., BARBICUTIA, PASIG CITY	PROJECT NO.: 1013	DATE: 10/13/2018	SCALE: 1:100MM	CONTRACTOR: CONTRACTOR	SHEET NO.: 1013	CONTRACTOR: CONTRACTOR

1. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE CITY ENGINEERING DEPARTMENT AND THE CITY PLANNING AND ZONING OFFICE.

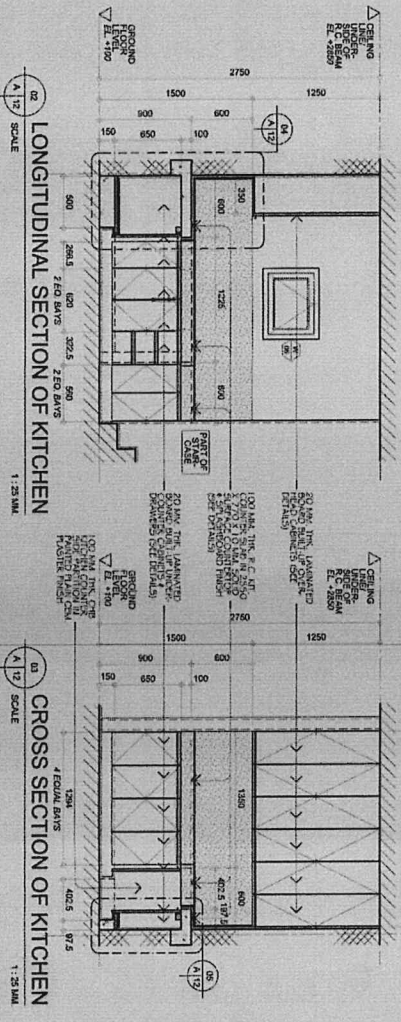
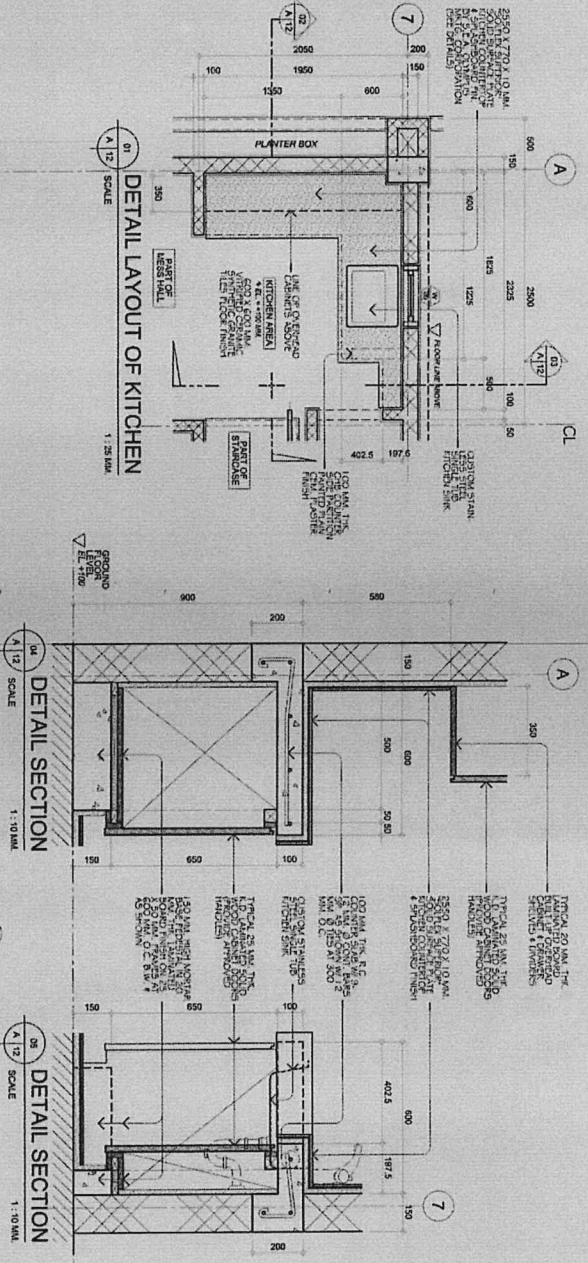
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3. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE CITY ENGINEERING DEPARTMENT AND THE CITY PLANNING AND ZONING OFFICE.

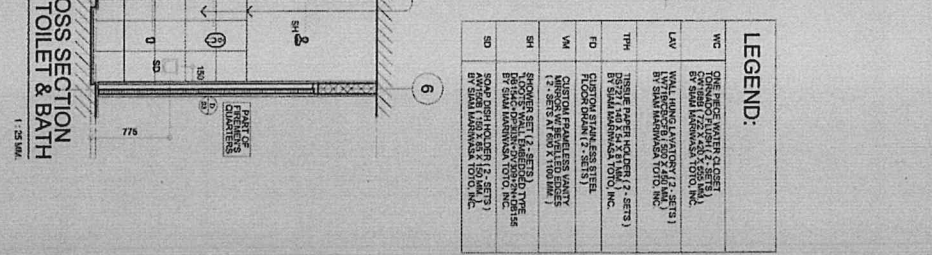
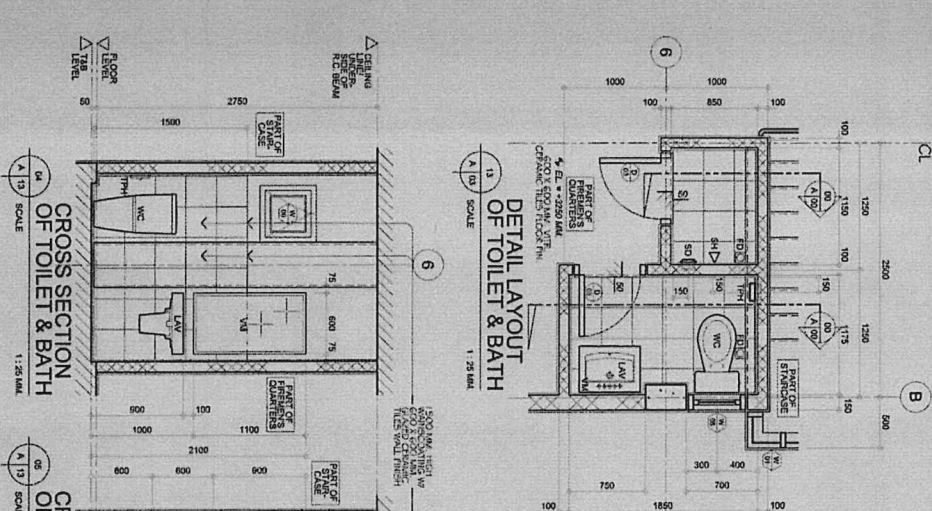
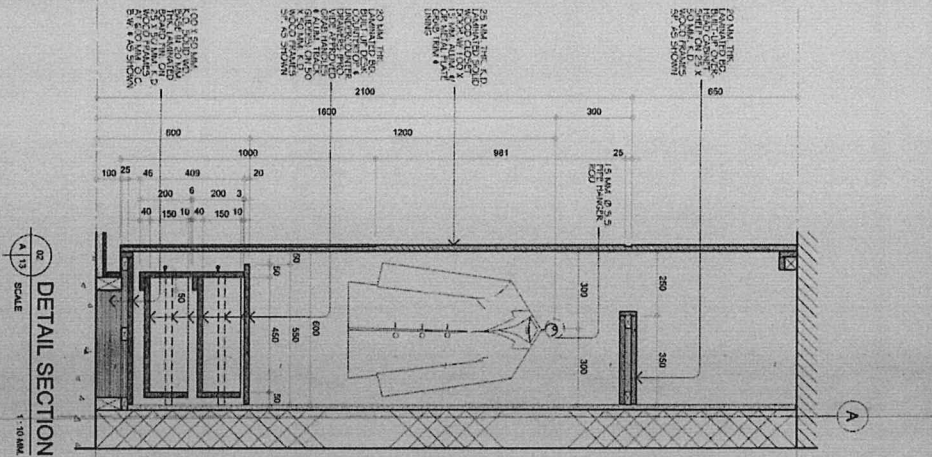
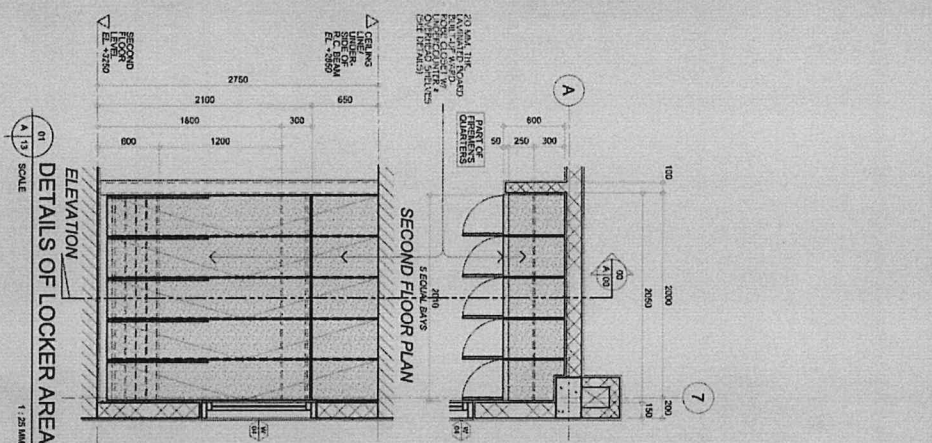
4. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE CITY ENGINEERING DEPARTMENT AND THE CITY PLANNING AND ZONING OFFICE.

5. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE CITY ENGINEERING DEPARTMENT AND THE CITY PLANNING AND ZONING OFFICE.

6. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE CITY ENGINEERING DEPARTMENT AND THE CITY PLANNING AND ZONING OFFICE.



	REPUBLIC OF THE PHILIPPINES OFFICE OF THE MAJOR CITY ENGINEER ENGINEERING DEPARTMENT	PROJECT TITLE: CONSTRUCTION OF NEW BRANGAY FIRE STATION W/ STATION STRUCTURE	ARCHITECTURAL: ARCHITECT V. OLIVAR ARCHITECT M. MARIANO ARCHITECT R. MARIANO	PROGRAMMING & CONSTRUCTION: ENGR. BERTRAND M. VARGASES ENGR. MA. CRISTINA M. ALIGA	RECOMMENDING APPROVAL: ENGR. ERIC S. PRUDENCIO ENGR. ARTAVENOSA G. GERONIMO	APPROVED BY: VICTOR MA. REGIS A. SOTTO CITY ENGINEER	SHEET CONTENTS: AS SHOWN	SHEET NO. A 12 13
	LOCATION: BRANGAY FIRE STATION, GENERALA STR., BARANGAY SAN ANTONIO, GENERALA STR., DIVISIÓN DE CALABARZON, CALABARZON		REVISIONS: 1. REVISION FOR THE ADDITION OF THE STATION STRUCTURE. 2. REVISION FOR THE ADDITION OF THE STATION STRUCTURE. 3. REVISION FOR THE ADDITION OF THE STATION STRUCTURE. 4. REVISION FOR THE ADDITION OF THE STATION STRUCTURE. 5. REVISION FOR THE ADDITION OF THE STATION STRUCTURE. 6. REVISION FOR THE ADDITION OF THE STATION STRUCTURE.		CONTRACTOR: CDDO ECSTRADA		CONTRACTOR'S REPRESENTATIVE: CDDO ECSTRADA	



LEGEND:

WC	ONE PIECE WATER CLOSET BY SANKI (2000 X 1200 X 850 MM) BY SANKI (2000 X 1200 X 850 MM)
LAV	WALL MOUNTED LAV BY SANKI (600 X 400 X 1000 MM) BY SANKI (600 X 400 X 1000 MM)
TH	TOILET HOLDER (2-SETS) BY SANKI (600 X 400 X 1000 MM) BY SANKI (600 X 400 X 1000 MM)
FD	FLOOR DRAIN (2-SETS) BY SANKI (600 X 400 X 1000 MM) BY SANKI (600 X 400 X 1000 MM)
VM	CUSTOM FRAMERLESS VANITY BY SANKI (600 X 400 X 1000 MM) BY SANKI (600 X 400 X 1000 MM)
SH	SHOWER SET (2-SETS) BY SANKI (600 X 400 X 1000 MM) BY SANKI (600 X 400 X 1000 MM)
SD	SOAP DISH HOLDER (2-SETS) BY SANKI (600 X 400 X 1000 MM) BY SANKI (600 X 400 X 1000 MM)

REPUBLIC OF THE PHILIPPINES
 CITY OF PASIG
 OFFICE OF THE MAYOR
 ENGINEERING DEPARTMENT

PROJECT TITLE:
 CONSTRUCTION OF NEW/
 DEMOLITION OF OLD FIRE
 STATION STRUCTURE

ARCHITECTURAL:
 ARCH. VICTOR M. SOTTO
 ARCH. EDUARDO ESTRADA

PROGRAMMING & CONSTRUCTION:
 ENGR. JEROME V. GONZALES
 ENGR. MA. CRISTINA M. ALIOLA

RECOMMENDING APPROVAL:
 ENGR. LUIS R. PRUDENCIO
 ENGR. ARTABEREN V. GERONIMO

APPROVED BY:
 VICTOR M. REGIS W. SOTTO
 CITY MAYOR

SHEET CONTENTS: AS SHOWN
SHEET NO.: 13113

CONSTRUCTION OF NEW/
 DEMOLITION OF OLD FIRE
 STATION STRUCTURE

CONSTRUCTION OF NEW/
 DEMOLITION OF OLD FIRE
 STATION STRUCTURE

CONSTRUCTION OF NEW/
 DEMOLITION OF OLD FIRE
 STATION STRUCTURE

1. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF THE EXISTING UTILITIES AND STRUCTURES. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF THE EXISTING UTILITIES AND STRUCTURES. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF THE EXISTING UTILITIES AND STRUCTURES.

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8. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF THE EXISTING UTILITIES AND STRUCTURES. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF THE EXISTING UTILITIES AND STRUCTURES. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF THE EXISTING UTILITIES AND STRUCTURES.

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10. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF THE EXISTING UTILITIES AND STRUCTURES. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF THE EXISTING UTILITIES AND STRUCTURES. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF THE EXISTING UTILITIES AND STRUCTURES.

CONTRACTOR



OFFICE OF THE MAYOR
ENGINEERING DEPARTMENT

REPUBLIC OF THE PHILIPPINES
CITY OF BAYAN

PROJECT TITLE
**CONSTRUCTION OF NEW BARANGAY
FIRE STATION WITH DEMOLITION OF
OLD FIRE STATION STRUCTURE**

LOCATION: ON CORNER OF SANABILLA ST. APPROX. 1000 SQ. M.

STRUCTURAL ENGINEER
[Signature]
EGR. MA. TERESA M. ALDIA

PROFESSIONAL ENGINEER IN CONSTRUCTION
[Signature]
EGR. MA. TERESA M. ALDIA

CHECKED BY
[Signature]
EGR. ANTONIO R. PRUDENCIO

RECOMMENDATION, APPROVAL
[Signature]
EGR. ANTONIO R. PRUDENCIO

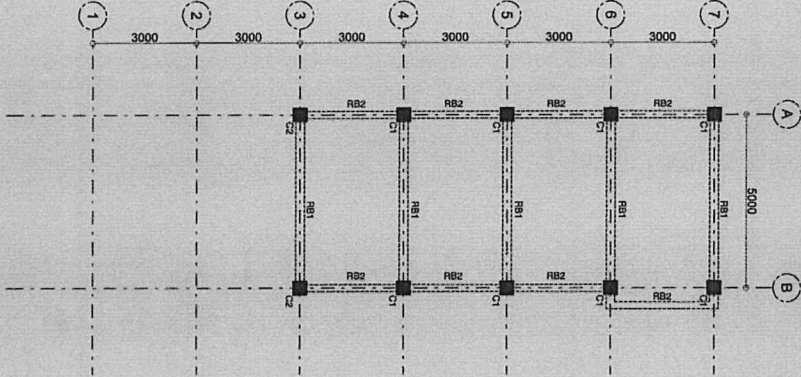
APPROVED BY
[Signature]
VICTOR M. REYES, SOTTO
CITY ENGINEER

SHEET CONTENTS
AS SHOWN

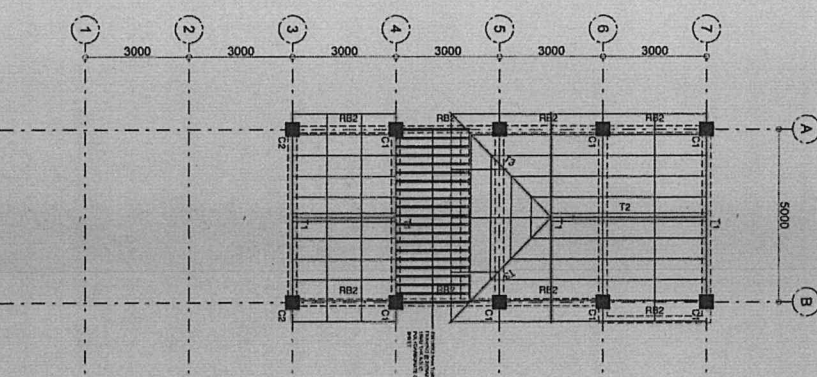
SHEET NO.
S-5
5/8

REMARKS:
1. NOT TO SCALE.
2. ALL DIMENSIONS ARE IN METERS UNLESS OTHERWISE SPECIFIED.
3. ALL DIMENSIONS ARE TO FACE UNLESS OTHERWISE SPECIFIED.

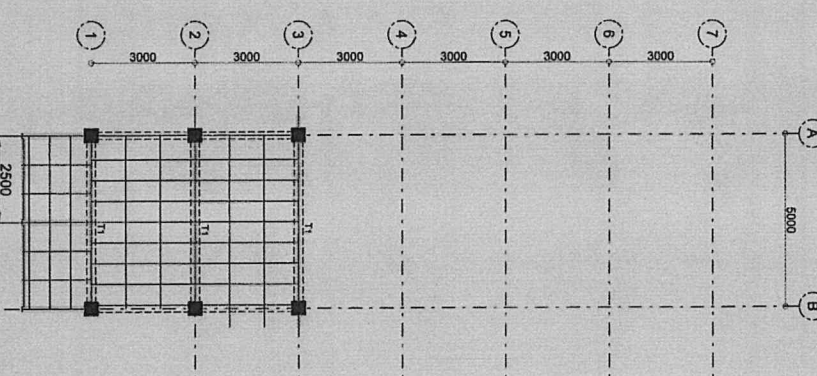
ROOF FRAMING PLAN
SCALE: 1/25M



TRUSS LAY OUT PLAN 1
SCALE: 1/25M



TRUSS LAY OUT PLAN 2
SCALE: 1/25M

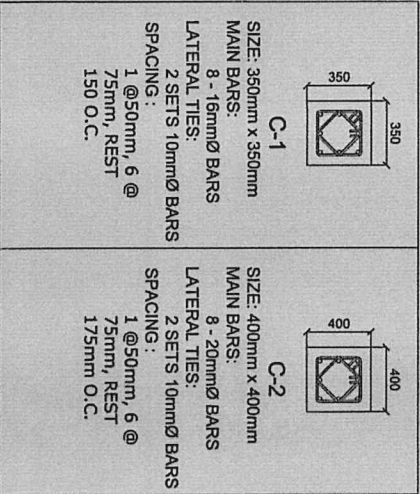
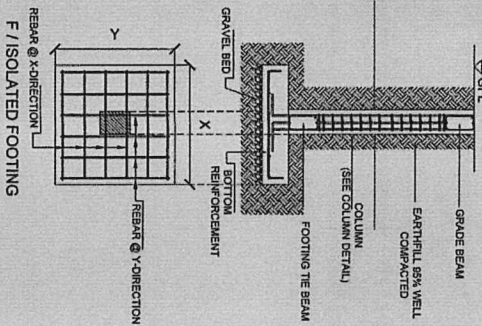


$f'_c = 27 \text{ MPa (4,000 psi)}$

$f_y = 415 \text{ MPa (60,000 psi)}$

TABULATION

MARK	SIZE (mm)		DESIGNATION	REINFORCEMENT		DEPTH (mm) FROM NGL (VERIFY)	CONCRETE THICKNESS (mm)	GRAVEL BED THICKNESS (mm)
	@ X-DIR.	@ Y-DIR.		ALONG X-DIRECTION	ALONG Y-DIRECTION			
F-1	1,400	1,400	BOTTOM	10 - 16mmØ DEF. BARS	10 - 16mmØ DEF. BARS	1,500	300	100



NOTES:

1. NO FOOTING SHOULD REST ON BACKFILLED MATERIALS.
2. IN CASE THE SOIL CONDITION AT THE FOUNDATION LEVEL OF THE FOOTING CAN'T BE ASCERTAINED, THE CONTRACTOR MUST CONSULT A SOIL EXPERT OR A GEOTECHNICAL ENGINEER AND EXPLORE THE SUBSURFACE CONDITION.
3. FOUNDATION LEVEL OF FOOTINGS LOCATED AT THE CISTERN AREA AFTER APPROVAL BY THE STRUCTURAL ENGINEER, MAY BE ADJUSTED TO ACCOMMODATE THE DEPTH REQUIREMENTS OF THE CISTERN.

TABULATION

MARK	SIZE (mm)		REINFORCEMENT	LATERAL TIES
	b	d		
C1	350	350	8 - 16mmØ DEFORMED BARS	3 SETS 10mmØ BARS SPACING : 1 @ 50mm, 6 @ 75mm, REST 120mm O.C.
C2	400	400	8 - 16mmØ DEFORMED BARS	1 SET 10mmØ BARS SPACING : 1 @ 50mm, 7 @ 50mm, REST 120mm O.C.

OFFICE OF THE MAYOR
ENGINEERING DEPARTMENT

PROJECT TITLE: CONSTRUCTION OF NEW BARANGAY FIRE STATION WITH DEMOLITION OF OLD FIRE STATION STRUCTURE

LOCATION: ST. ROSA COR. ST. SANTIAGO ST., SAN MIGUEL, NEGOS CITY

DATE: 2024

DESIGNED BY: ENGR. MA. COR. BRILAY ALDA

CHECKED BY: ENGR. ARYANERAN V. CHERONIMO

APPROVED BY: VICTOR M. REYES SOTTO

DATE: 2024

PROJECT NO.:

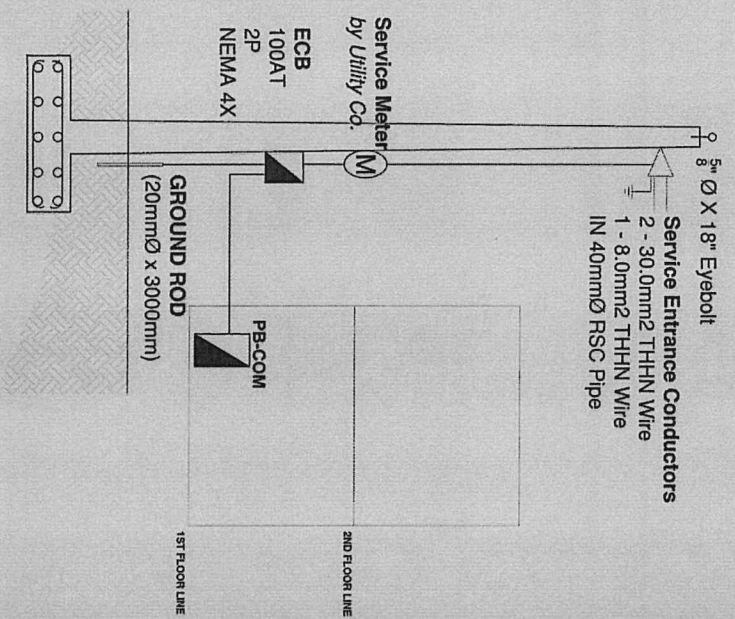
REVISIONS:

SHEET NO.:

5-6

6/8

AS SHOWN



SERVICE ENTRANCE SPECIFICATIONS
SCALE: N.T.S.

LOAD SCHEDULE : PB-COM (GROUND FLOOR)

CKT NO	LO	DESCRIPTION	VA	VOLT	AMPS	CB RATING			TRADE SIZE	
						AT	AF	POLE		
1	10	+2 ORBIT FANS * 3 EMERGENCY LIGHTS	1,660	230	7.22	20	50	2	2 - 3.5mm ² THHN + 1 - 2.0mm ² THHN	25mm ² PVC
2	12		1,200	230	5.22	20	50	2	2 - 3.5mm ² THHN + 1 - 2.0mm ² THHN	25mm ² PVC
3	7	* 3 ORBIT FANS * 2 EMERGENCY LIGHTS	1,440	230	6.28	20	50	2	2 - 3.5mm ² THHN + 1 - 2.0mm ² THHN	25mm ² PVC
4	9		900	230	3.91	20	50	2	2 - 3.5mm ² THHN + 1 - 2.0mm ² THHN	25mm ² PVC
5	8		1,440	230	6.26	20	50	2	2 - 3.5mm ² THHN + 1 - 2.0mm ² THHN	25mm ² PVC
6	4		720	230	3.13	20	50	2	2 - 3.5mm ² THHN + 1 - 2.0mm ² THHN	25mm ² PVC
7		* 1.5HP AIRCON	2,300	230	10.00	30	50	2	2 - 5.5mm ² THHN + 1 - 3.5mm ² THHN	25mm ² PVC
8		* 1.5HP AIRCON	2,300	230	10.00	30	50	2	2 - 5.5mm ² THHN + 1 - 3.5mm ² THHN	25mm ² PVC
9		SPARE	230	230		30	50	2		25mm ² PVC
10		SPARE	230	230		30	50	2		25mm ² PVC
		TOTAL	11,960	230	52.00					

MAIN FEEDER WIRE: USE 2 - 30.0mm² THHN, 1 - 8.0mm² THHN IN 40mm² RSC

COMPUTATION OF LOAD: I₁ = 54.50 AMPS

REPUBLIC OF THE PHILIPPINES
CITY OF PASIG

**OFFICE OF THE MAYOR
ENGINEERING DEPARTMENT
ARCHITECTURAL OFFICE**

PRODUCT TITLE: CONSTRUCTION OF NEW BARANGAY FIRE STATION WITH DEMOLITION OF OLD FIRE STATION STRUCTURE

LOCATION: STANBOL COM ESTABLISHMENT, KANTOYAN PHASE 01

ELECTRICAL: ENGR. CARLA L. BELLIAN

ELECTRICAL: ENGR. JONEL L. TIZON

RECORDED BY: ENGR. ANTONIO S. TRINIDAD

RECOMMENDED APPROVAL: ENGR. ANTONIO S. TRINIDAD

APPROVED BY: VICTOR M. REYES R. SOTTO

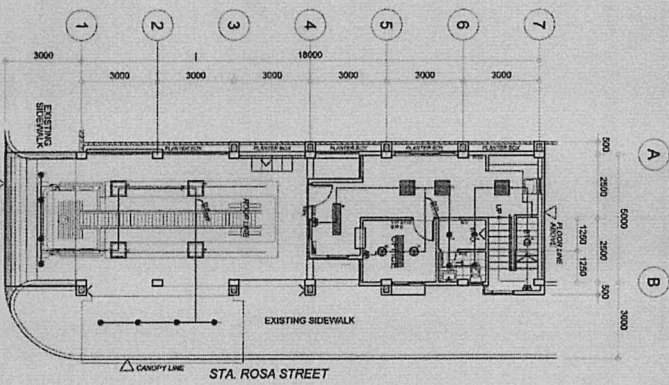
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SHEET NO: E-2

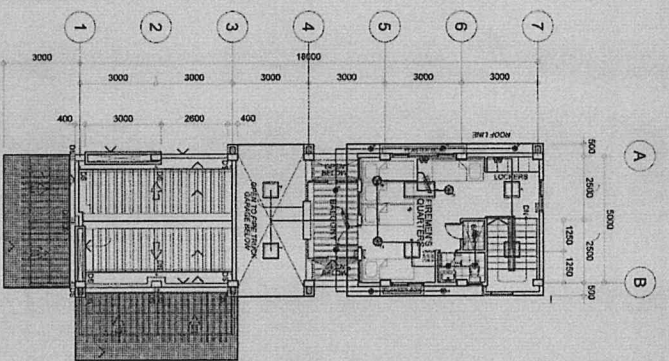
IMPORTANT NOTES:

- NO ALTERATION IN THE SCOPE OF WORK SHALL BE MADE WITHOUT THE PRIOR APPROVAL OF THE ARCHITECT AND ENGINEER.
- IF ANY CASE OF CONSTRUCTION METHOD USED IN THE CONSTRUCTION SHALL BE DIFFERENT FROM THE METHOD SPECIFIED IN THE CONTRACT DOCUMENTS, THE ARCHITECT AND ENGINEER SHALL BE ADVISED IN WRITING.
- IN CASE OF DISCREPANCY IN THE HOUSE OR CONTRACT DOCUMENTS, THE ARCHITECT'S INTERPRETATION SHALL PREVAIL OVER THE CONTRACT DOCUMENTS.
- ANY VIOLATION OF THE INSTRUCTIONS SHALL BE REPORTED TO THE ARCHITECT IMMEDIATELY.
- PROJECT INSPECTION REPORTS SHALL BE SUBMITTED TO THE ARCHITECT IMMEDIATELY UPON COMPLETION OF WORK.
- CONTRACTOR SHALL PROVIDE AND MAINTAIN ALL NECESSARY SAFETY MEASURES THROUGHOUT THE PROJECT.


CONFORM & ACCEPTED BY: C. G. T. A. C. I. O. F.



LIGHTING ELECTRICAL LAYOUT
PLAN OF GROUND FLOOR
SCALE 1:100 METERS



LIGHTING ELECTRICAL LAYOUT
PLAN OF SECOND FLOOR
SCALE 1:100 METERS

 <p>REPUBLIC OF THE PHILIPPINES CITY OF PASIG OFFICE OF THE MAYOR ENGINEERING DEPARTMENT ARCHITECTURAL OFFICE</p>	<p>PROJECT TITLE</p> <p>CONSTRUCTION OF NEW PASANGAY FIRE STATION WITH DEMOLITION OF OLD FIRE STATION STRUCTURE</p>	<p>ELECTORICAL</p> <p>ENGR. CARLA L. BELAN REGISTERED ELECTRICAL ENGINEER</p>	<p>ELECTORICAL</p> <p>ENGR. JOSE L. TIZON REGISTERED ELECTRICAL ENGINEER</p>	<p>REVIEWED BY</p> <p>ENGR. FRANCISCO REGISTERED ELECTRICAL ENGINEER</p>	<p>RECOMMENDING APPROVAL</p> <p>ENGR. ARTABERTE L. GERONIMO REGISTERED ELECTRICAL ENGINEER</p>	<p>APPROVED BY</p> <p>VICTOR FACS REGIS R. SOTTO CITY MAYOR</p>	<p>SHEET CONTENT</p> <p>AS - SHOWN</p>	<p>SHEET NO.</p> <p>E-3</p>
	<p>LOCATION: STA. ROSA COR. STA. ISABELA ST., PASANGAY, PASIG CITY</p>	<p>1. NO ALTERATION IN PLANS AND SPECIFICATIONS SHALL BE MADE WITHOUT THE PRIOR APPROVAL OF THE ARCHITECT AND ENGINEER.</p> <p>2. IN ANY CASE THE CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE CONTRACT DOCUMENTS AND SPECIFICATIONS OF THE STRUCTURAL ENGINEER'S DRAWINGS.</p> <p>3. IN CASE OF DISCREPANCY IN THE DRAWING OR BETWEEN THE DRAWING AND THE CONTRACT DOCUMENTS, THE CONTRACT DOCUMENTS SHALL BE GIVEN PRIORITY.</p> <p>4. ANY VIOLATION OF THE REGULATION SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR.</p> <p>5. PROJECT INCHARGED / SUPERVISOR MUST NOTIFY THE PROJECT AT ALL TIMES AND COOPERATING ACTIVITIES.</p> <p>6. CONTRACTOR SHALL PROVIDE ANCHORED AND PROTECTIVE WALL BE RESPONSIBLE FOR THE PROJECT.</p>	<p>CONFIRMING & ACCEPTED BY</p> <p>C. O. N. I. A. C. I. G. R.</p>					

IMPORTANT NOTES:

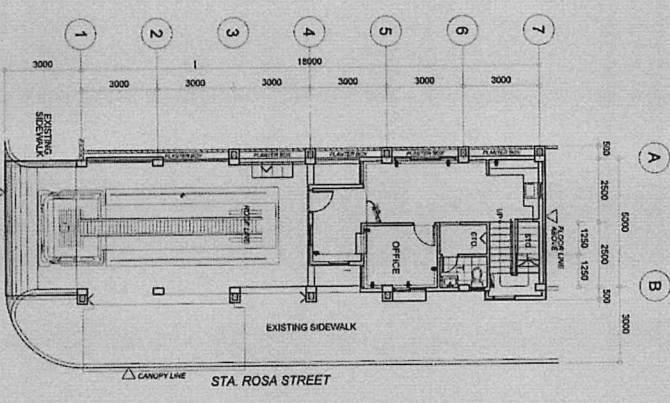
1. NO ALTERATION IN PLANS AND SPECIFICATIONS SHALL BE MADE WITHOUT THE PRIOR APPROVAL OF THE ARCHITECT AND ENGINEER.

2. IN ANY CASE THE CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE CONTRACT DOCUMENTS AND SPECIFICATIONS OF THE STRUCTURAL ENGINEER'S DRAWINGS.

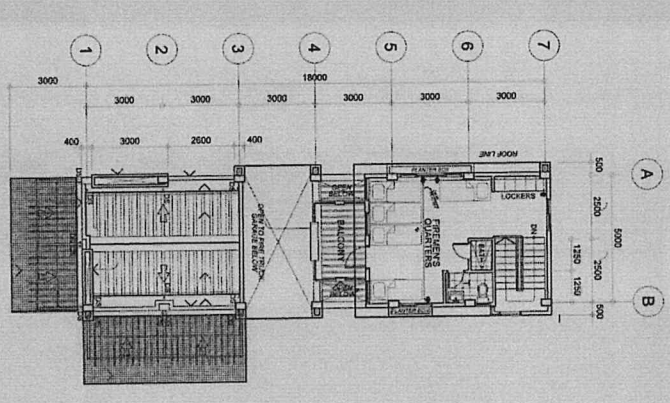
3. IN CASE OF DISCREPANCY IN THE DRAWING OR BETWEEN THE DRAWING AND THE CONTRACT DOCUMENTS, THE CONTRACT DOCUMENTS SHALL BE GIVEN PRIORITY.

4. ANY VIOLATION OF THE REGULATION SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR.


5. PROJECT INCHARGED / SUPERVISOR MUST NOTIFY THE PROJECT AT ALL TIMES AND COOPERATING ACTIVITIES.



OUTLET ELECTRICAL LAYOUT
PLAN OF GROUND FLOOR
SCALE



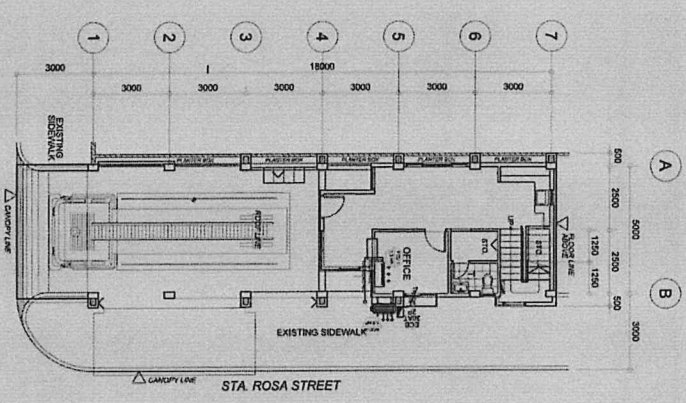
OUTLET ELECTRICAL LAYOUT
PLAN OF SECOND FLOOR
SCALE
1:100 METERS

 <p>REPUBLIC OF THE PHILIPPINES CITY OF PASIG OFFICE OF THE MAYOR ENGINEERING DEPARTMENT ARCHITECTURAL OFFICE</p>	PROJECT TITLE	ELECTRICAL	ELECTRICAL	REMOVED BY	RECOMMENDING APPROVAL	APPROVED BY	SHEET CONTENT	SHEET NO.
	<p>CONSTRUCTION OF NEW BARANAGAY FIRE STATION WITH DEMOLITION OF OLD FIRE STATION STRUCTURE</p> <p>LOCATION: BARANAGAY FIRE STATION, BARANAGAY, PASIG CITY.</p>	<p>ENGR. CARLA L. BELLA ENGR. EDUARDO D. FABRICA, JR.</p>	<p>ENGR. JONEL L. TIZON</p>	<p>ENGR. ANTONIO V. GERONIMO</p>	<p>VICTOR M. SERRANO CITY ENGINEER</p>	AS-SHOWN	E-4	

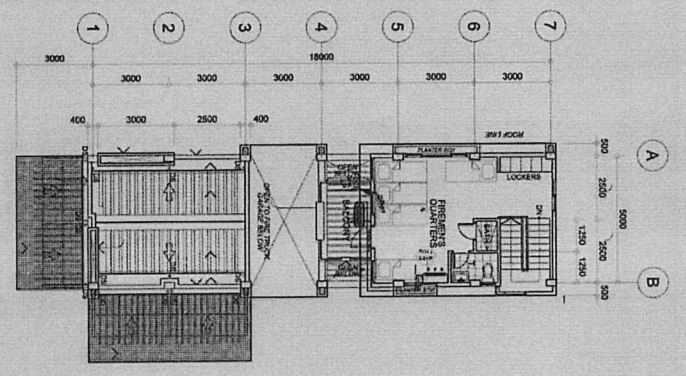
IMPORTANT NOTES:

- NO ALTERATION IN PLANS AND SPECIFICATIONS SHALL BE MADE WITHOUT THE WRITTEN APPROVAL OF THE ARCHITECT AND ENGINEERS.
- NO WORK SHALL BE PERFORMED WITHOUT THE WRITTEN APPROVAL OF THE ARCHITECT AND ENGINEERS.
- NO WORK SHALL BE PERFORMED WITHOUT THE WRITTEN APPROVAL OF THE ARCHITECT AND ENGINEERS.
- NO WORK SHALL BE PERFORMED WITHOUT THE WRITTEN APPROVAL OF THE ARCHITECT AND ENGINEERS.


COMPILED & ACCEPTED BY: _____
CITY ENGINEER

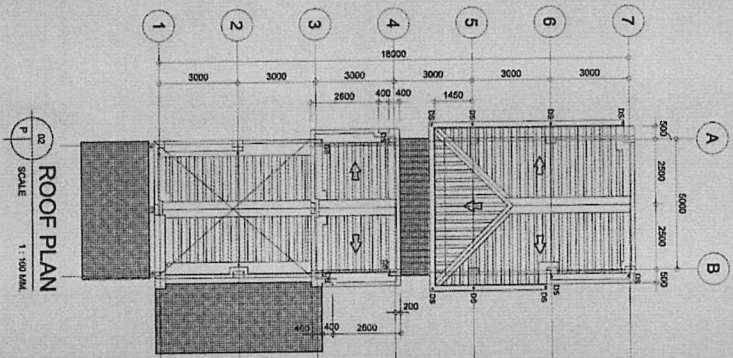
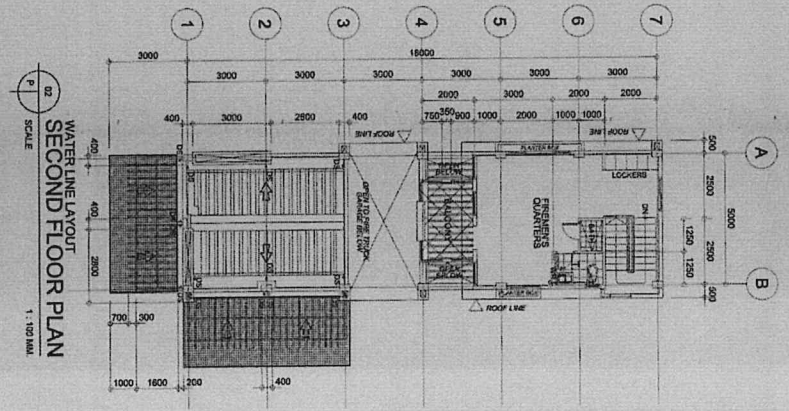
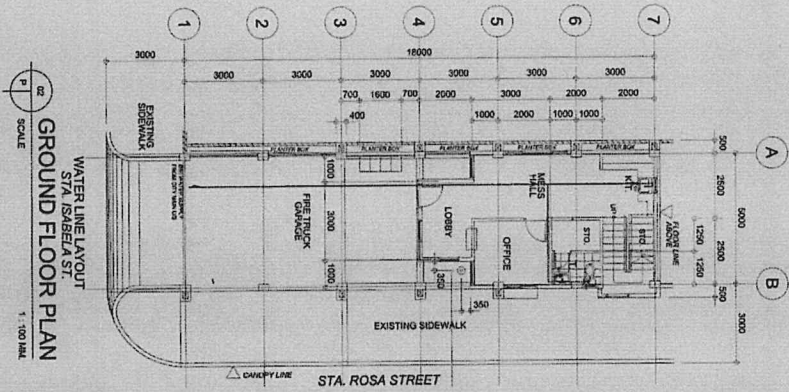


AIR CONDITIONING UNIT LAYOUT ELECTRICAL LAYOUT
 PLAN OF GROUND FLOOR
 SCALE 1:100 (1/8" = 1'-0")



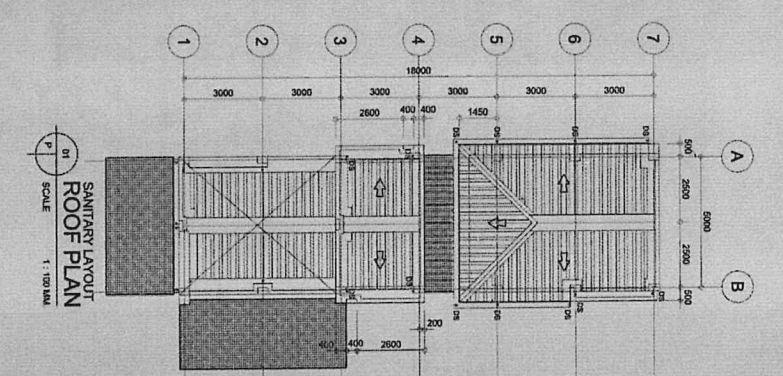
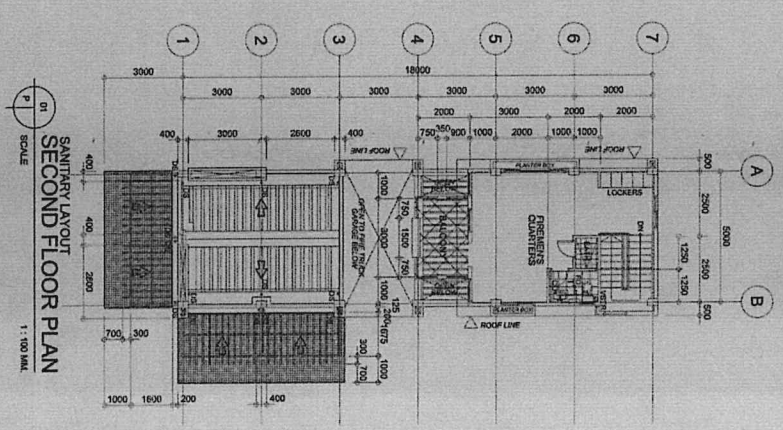
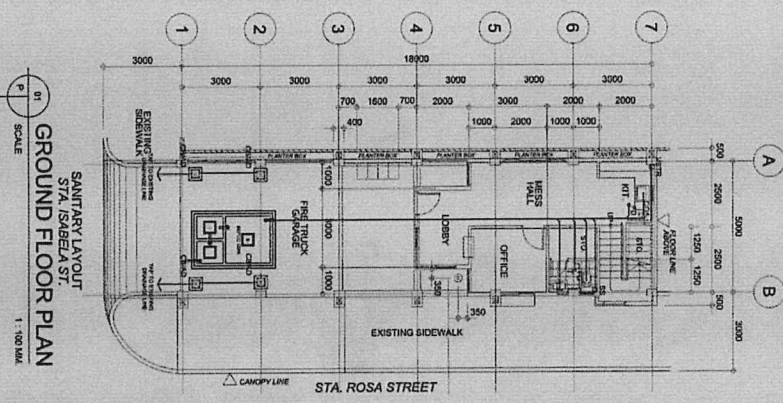
AIR CONDITIONING UNIT LAYOUT ELECTRICAL LAYOUT
 PLAN OF SECOND FLOOR
 SCALE 1:100 (1/8" = 1'-0")

 <p>REPUBLIC OF THE PHILIPPINES CITY OF PASIG OFFICE OF THE MAYOR ENGINEERING DEPARTMENT ARCHITECTURAL OFFICE</p>		<p>PROJECT TITLE CONSTRUCTION OF NEW BARANGAY FIRE STATION WITH DEMOLITION OF OLD FIRE STATION STRUCTURE</p>		<p>ELECTRICAL ENGR. CARROLL BELIN <small>Professional Engineer No. 12345</small></p>		<p>ELECTRICAL ENGR. JONATHAN L. TORON <small>Professional Engineer No. 67890</small></p>		<p>REVIEWED BY TERESA L. GARCIA, PRESIDENT <small>City of Pasig</small></p>		<p>RECOMMENDED APPROVAL ENGR. ANTONIO V. GERONIMO <small>Professional Engineer No. 11111</small></p>		<p>APPROVED BY VICTOR MAR. RIBERA JR. SOTTO <small>CITY MAYOR</small></p>		<p>BRIEF COMMENT AS - SHOWN</p>		<p>SHEET NO. E-5</p>	
<p>IMPORTANT NOTES:</p> <ol style="list-style-type: none"> 1. NO ALTERATIONS IN PLAN AND SPECIFICATIONS SHALL BE MADE WITHOUT THE WRITTEN APPROVAL OF THE ARCHITECT AND ENGINEER. 2. IN ANY CASE THE CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE STRUCTURAL DESIGN AND SPECIFICATIONS OF THE STRUCTURAL ENGINEER. 3. RECORD OF DISCREPANCY IN THE POINTS OF CONFLICT SHALL BE SUBMITTED TO THE ARCHITECT FOR APPROVAL. 4. ANY VIOLATION OF THE RESTRICTIONS SHALL BE CONSIDERED AS A BREACH OF CONTRACT. 5. PROJECT REQUIRED INSURANCE MUST BE MAINTAINED THROUGHOUT THE CONSTRUCTION PERIOD. 6. CONTRACTOR SHALL PROVIDE ASSISTANCE AND COOPERATION WHO WILL BE RESPONSIBLE FOR THE COMPLETION OF THE PROJECT. 		<p>CONTRACT NO. 123456789 CONTRACT DATE: 12/15/2023</p>															



	REPUBLIC OF THE PHILIPPINES CITY OF PASIG OFFICE OF THE LABOR ENGINEERING DEPARTMENT	PROJECT TITLE CONSTRUCTION OF NEW WATER LINE LAYOUT AT STA. ISABEL ST. STATION STRUCTURE	PLUMBING PROJECT IN CHARGE VINCENT J. WILLAMOR RMP ALLAN A. BAKTIN RMP ENGINEERING ASSISTANT	PROGRAMMING & CONSTRUCTION: ENGR. ARDEN M. SANDRES ENGR. M. CHRISTINA M. ALIGA PROJECT ENGINEER	RECOMMENDING APPROVAL: ENGR. GERARDO B. PRUDENTICO ENGR. ARTAVARDES V. GERONIMO O.C. ENGINEERING FIRM	APPROVED BY: VICTOR M. REGIS N. SOTTO CITY MAYOR	SHEET CONTENTS: AS SHOWN	SHEET NO.: P 02
	LOCATION: STA. ROSA ST. STA. ISABEL ST. PASIG CITY	1. NO. OF CONTRACTS: 1 2. NO. OF CONTRACTS TO BE CONSIDERED FOR THE CONTRACT: 1 3. NO. OF CONTRACTS TO BE CONSIDERED FOR THE CONTRACT: 1 4. CONTRACT NO.:	5. NO. OF CONTRACTS TO BE CONSIDERED FOR THE CONTRACT: 1 6. CONTRACT NO.:	7. NO. OF CONTRACTS TO BE CONSIDERED FOR THE CONTRACT: 1 8. CONTRACT NO.:	9. NO. OF CONTRACTS TO BE CONSIDERED FOR THE CONTRACT: 1 10. CONTRACT NO.:	11. NO. OF CONTRACTS TO BE CONSIDERED FOR THE CONTRACT: 1 12. CONTRACT NO.:	13. NO. OF CONTRACTS TO BE CONSIDERED FOR THE CONTRACT: 1 14. CONTRACT NO.:	15. NO. OF CONTRACTS TO BE CONSIDERED FOR THE CONTRACT: 1 16. CONTRACT NO.:

CONTRACTOR



REPUBLIC OF THE PHILIPPINES
OFFICE OF THE MAYOR
ENGINEERING DEPARTMENT

PROJECT TITLE:
CONSTRUCTION OF NEW
BARANGAY FIRE STATION W/
DEMOLITION OF OLD FIRE
STATION STRUCTURE
LOCATION: STA. ROSA COR. STA. ISABELA STS.,
PLAZA TOYO, PASIG CITY

PLANNING:
VINCENT M. ALONSO RAMP
NANCY M. ALONSO
ALVIN A. MARTIN RAMP
ENGINEERING ASSISTANT

PROGRAMMING & CONSTRUCTION:
ENGR. RICHARD S. SERRANO
ENGR. MA. KRISTELA M. ALGA
PROJECT MANAGER

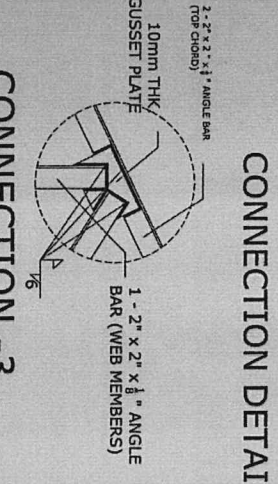
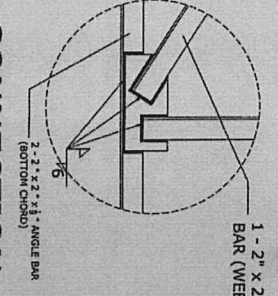
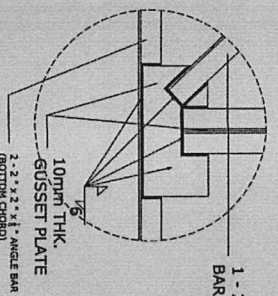
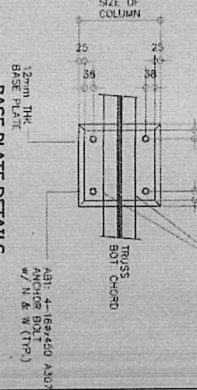
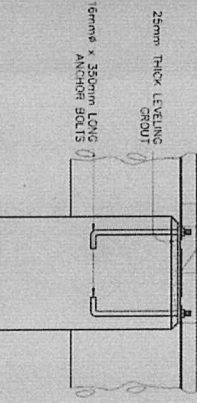
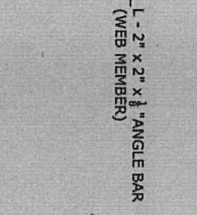
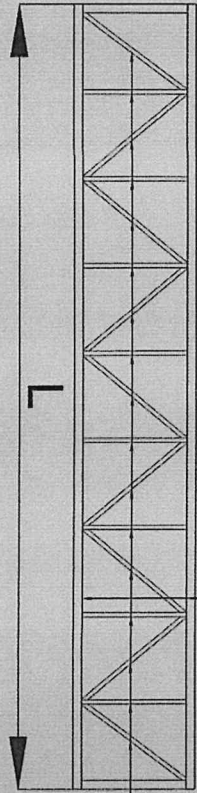
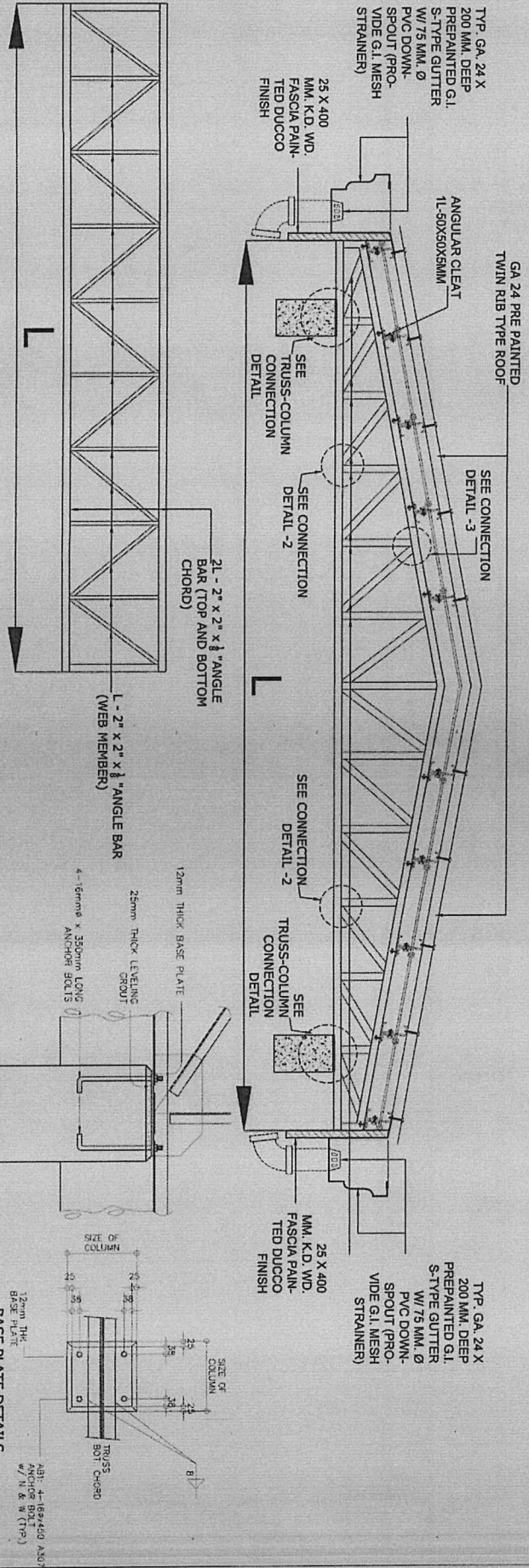
RECOMMENDING APPROVAL:
ENGR. EDUARDO E. PRUDENCIO
ENGR. ARTAXIDES V. GERONIMO
C.D.C. ENGINEERING DEPARTMENT

APPROVED BY:
VICTOR M. REGISIN SOTTO
CITY MAYOR

SHEET COMMENTS: AS SHOWN
SHEET NO.: P
01

CONFORMED & ACCEPTED BY:
C.D.C. ENGINEERING DEPARTMENT

IMPORTANT NOTES:
1. THIS PLAN IS THE PROPERTY OF THE ENGINEER AND WILL BE KEPT IN HIS OFFICE FOR REFERENCE.
2. IN ANY CASE, THE ENGINEER SHALL BE RESPONSIBLE FOR THE ACCURACY OF THE INFORMATION CONTAINED HEREIN.
3. THIS PLAN IS SUBJECT TO THE APPROVAL OF THE CITY ENGINEER AND THE CITY COMMISSIONER.
4. APPROVAL OF THIS INFORMATION SHALL BE CONSIDERED AT THE DISCRETION OF THE ENGINEER.
5. THIS PLAN IS SUBJECT TO THE APPROVAL OF THE CITY ENGINEER AND THE CITY COMMISSIONER.
6. SANITARY LAYOUT SHALL BE KEPT IN HIS OFFICE FOR REFERENCE.
C O N T R A C T O R

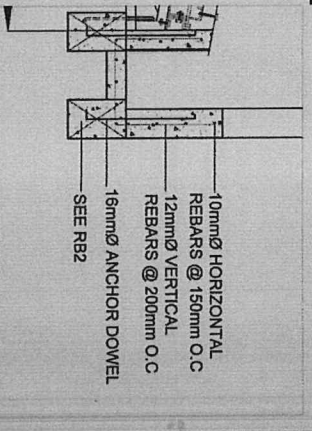


CONNECTION - 1

CONNECTION - 2

CONNECTION - 3

TRUSS - COLUMN CONNECTION DETAIL



<p>OFFICE OF THE MAYOR ENGINEERING DEPARTMENT</p>	PROJECT TITLE	PREPARED BY	RECOMMENDED BY	APPROVED BY	SHEET CONTENTS	SHEET NO.
	CONSTRUCTION OF NEW BAKANGAY FIRE STATION WITH DEMOLITION OF OLD FIRE STATION STRUCTURE	<p>Eng. <i>[Signature]</i></p> <p>Eng. <i>[Signature]</i></p> <p>Eng. <i>[Signature]</i></p>	<p>Eng. <i>[Signature]</i></p> <p>Eng. <i>[Signature]</i></p>	<p>Eng. <i>[Signature]</i></p>	AS SHOWN	5-8 8 8
<p>1. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE LOCAL GOVERNMENT AND THE NATIONAL BUREAU OF FIRE PROTECTION.</p> <p>2. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE LOCAL GOVERNMENT AND THE NATIONAL BUREAU OF FIRE PROTECTION.</p> <p>3. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE LOCAL GOVERNMENT AND THE NATIONAL BUREAU OF FIRE PROTECTION.</p> <p>4. ANY VARIATION OF THE SPECIFICATIONS SHALL BE CONSULTED AT THE OFFICE OF THE SUPERVISOR.</p> <p>5. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE LOCAL GOVERNMENT AND THE NATIONAL BUREAU OF FIRE PROTECTION.</p> <p>6. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE LOCAL GOVERNMENT AND THE NATIONAL BUREAU OF FIRE PROTECTION.</p>	<p>REVISIONS:</p> <p>1. CORRECTED THE DRAWING TO SHOW THE CORRECT DIMENSIONS AND MATERIALS.</p> <p>2. CORRECTED THE DRAWING TO SHOW THE CORRECT DIMENSIONS AND MATERIALS.</p> <p>3. CORRECTED THE DRAWING TO SHOW THE CORRECT DIMENSIONS AND MATERIALS.</p> <p>4. CORRECTED THE DRAWING TO SHOW THE CORRECT DIMENSIONS AND MATERIALS.</p>					

BID FORM

Date : _____

Project Identification No. : _____

To: **THE CHAIRMAN
BIDS AND AWARDS COMMITTEE
PASIG CITY**

Having examined the Philippine Bidding Documents (PBDs) including the Supplemental or Bid Bulletin Numbers _____ the receipt of which is hereby duly acknowledged, we, the undersigned, declare that:

a. We have no reservation to the PBDs, including the Supplemental or Bid Bulletins, for the Procurement Project: **CONSTRUCTION OF NEW BARANGAY FIRE STATION WITH DEMOLITION OF OLD FIRE STATION STRUCTURE AT STA. ROSA CORNER STA. ISABELLA STS., BRGY. KAPITOLYO, PASIG CITY;**

b. We offer to execute the Works for this Contract in accordance with the PBDs;

c. The total price of our Bid in words and figures, excluding any discounts offered below is: _____
_____ (P _____)

d. The discounts offered and the methodology for their application are: _____;

e. The total bid price includes the cost of all taxes, such as, but not limited to: [specify the applicable taxes, e.g. (i) value added tax (VAT), (ii) income tax, (iii) local taxes, and (iv) other fiscal levies and duties], which are itemized herein and reflected in the detailed estimates,

f. Our Bid shall be valid within the a period stated in the PBDs, and it shall remain binding upon us at any time before the expiration of that period;

g. If our Bid is accepted, we commit to obtain a Performance Security in the amount of _____
_____ (P _____) percent of the Contract Price for the due performance of the Contract, or a Performance Securing Declaration in lieu of the allowable forms of Performance Security, subject to the terms and conditions of issued GPPB guidelines¹² for this purpose;

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

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

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

k. We likewise certify/confirm that the undersigned, is the duly authorized representative of the bidder, and granted full power and authority to do, execute and perform any and all acts necessary to participate, submit the bid, and to sign and execute the ensuing contract for **CONSTRUCTION OF NEW BARANGAY FIRE STATION WITH DEMOLITION OF OLD FIRE STATION STRUCTURE AT STA. ROSA CORNER STA. ISABELLA STS., BRGY. KAPITOLYO, PASIG CITY** of the **Bids and Awards Committee (B.A.C.) Pasig City**

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

Name: _____
Legal Capacity: _____
Signature: _____
Duly authorized to sign the Bid for and behalf of: _____
Date: _____

SUBJECT : **BILL OF QUANTITIES / COST ESTIMATE**

NAME OF PROJECT : **CONSTRUCTION OF NEW BARANGAY FIRE STATION WITH DEMOLITION OF OLD
FIRE STATION STRUCTURE**

LOCATION : **STA. ROSA CORNER STA. ISABELLA STS., BRGY. KAPITOLYO, PASIG CITY**

ITEM NO.	DESCRIPTION	QUANTITY	UNIT	UNIT PRICE (P)	AMOUNT (P)
I	Mobilization and Demobilization (Pesos _____)	1.00	lot		
II	Preliminaries (Pesos _____)	1.00	l.s		
III	Earthworks (Pesos _____)	1.00	l.s		
IV	Formworks / Scaffolding and Steel Decking (Pesos _____)	1.00	l.s		
V	Concrete Works (Pesos _____)	1.00	l.s		
VI	Reinforcement (Pesos _____)	1.00	l.s		
VII	Masonry (Pesos _____)	1.00	l.s		
	Total Amount in Words: _____ _____				
	GRAND TOTAL				

(Name & Address of Bidder)

(Signature)

(Name, Designation of Authorized Signing Official)

SUBJECT : **BILL OF QUANTITIES / COST ESTIMATE**

NAME OF PROJECT : **CONSTRUCTION OF NEW BARANGAY FIRE STATION WITH DEMOLITION OF OLD FIRE STATION STRUCTURE**

LOCATION : **STA. ROSA CORNER STA. ISABELLA STS., BRGY. KAPITOLYO, PASIG CITY**

ITEM NO.	DESCRIPTION	QUANTITY	UNIT	UNIT PRICE (P)	AMOUNT (P)
VIII	Ceiling Works _____ (Pesos _____ _____)	1.00	l.s		
IX	Roofing Works _____ (Pesos _____ _____)	1.00	l.s		
X	Painting Works _____ (Pesos _____ _____)	1.00	l.s		
XI -	Electrical Works Fixtures _____ (Pesos _____ _____)	1.00	l.s		
-	Wires and Conduits _____ (Pesos _____ _____)	1.00	l.s		
-	Panel Board and Circuit Breaker _____ (Pesos _____ _____)	1.00	l.s		
-	Mechanical Works _____ (Pesos _____ _____)	1.00	l.s		
Total Amount in Words: _____					
GRAND TOTAL					

(Name & Address of Bidder)

(Signature)

(Name, Designation of Authorized Signing Official)

SUBJECT : BILL OF QUANTITIES / COST ESTIMATE

NAME OF PROJECT : CONSTRUCTION OF NEW BARANGAY FIRE STATION WITH DEMOLITION OF OLD FIRE STATION STRUCTURE

LOCATION : STA. ROSA CORNER STA. ISABELLA STS., BRGY. KAPITOLYO, PASIG CITY

ITEM NO.	DESCRIPTION	QUANTITY	UNIT	UNIT PRICE (P)	AMOUNT (P)
XII -	Plumbing Works Sewer Lines (Pesos _____)	1.00	l.s		
-	Repair of Water Lines (Pesos _____)	1.00	l.s		
-	Plumbing Features (Pesos _____)	1.00	l.s		
-	Pumphouse and Restoration (Pesos _____)	1.00	l.s		
-	Plumbing Fixtures (Pesos _____)	1.00	l.s		
-	Septic Tank (2x3x2) (Pesos _____)	1.00	l.s		
XIII	Doors and Windows (Pesos _____)	1.00	l.s		
Total Amount in Words: _____					
GRAND TOTAL					

(Name & Address of Bidder)

(Signature)

(Name, Designation of Authorized Signing Official)

SUBJECT : **BILL OF QUANTITIES / COST ESTIMATE**

NAME OF PROJECT : **CONSTRUCTION OF NEW BARANGAY FIRE STATION WITH DEMOLITION OF OLD
FIRE STATION STRUCTURE**

LOCATION : **STA. ROSA CORNER STA. ISABELLA STS., BRGY. KAPITOLYO, PASIG CITY**

ITEM NO.	DESCRIPTION	QUANTITY	UNIT	UNIT PRICE (P)	AMOUNT (P)
XIV -	Other Works Ground Floor (Pesos _____)	1.00	l.s		
-	Second Floor (Pesos _____)	1.00	l.s		
-	Fixtures at Kitchen / Toilet and Bath (Pesos _____)	1.00	l.s		
Total Amount in Words: _____					
GRAND TOTAL					

(Name & Address of Bidder)

(Signature)

(Name, Designation of Authorized Signing Official)

Republic of the Philippines
BIDS AND AWARDS COMMITTEE
City Government of Pasig

Name of Bidder : _____
Name of Contract : _____
Approved Budget Contract : _____
Bidding Date : _____

(Note: Checklist is to be filled up by the BAC only)

I. TECHNICAL COMPONENT ENVELOPE FOR THE PROCUREMENT OF INFRASTRUCTURE PROJECTS

Class "A" Documents

Legal Documents

- (a) Valid PhilGEPS Certificate of Platinum Registration and Membership with additional caveat in accordance with Section 8.5.2 of the 2016 Revised IRR of RA 9184 amended through GPPB Resolution No. 15-2021, provided that all of Class "A" eligibility documents submitted to PhilGEPS are maintained and updated;

Technical Documents

- (b) Statement of the prospective bidder of all its ongoing government and private contracts, including contracts awarded but not yet started, if any, whether similar or not similar in nature and complexity to the contract to be bid; **and**
- (c) Statement of the bidder's Single Largest Completed Contract (SLCC) similar to the contract to be bid, except under conditions provided under the rules (Contractors under Small A and Small B categories without similar experience on the contract to be bid may be allowed to bid if the cost of such contract is not more than the Allowable Range of Contract Cost (ARCC) of their registration based on the guidelines as prescribed by the PCAB.); **and**
- (d) Special PCAB License in case of Joint Ventures; **and** registration for the type and cost of the contract to be bid; **and**
- (e) Original copy of Bid Security. If in the form of a Surety Bond, submit also a certification issued by the Insurance Commission; **or**
Original copy of Notarized Bid Securing Declaration; **and**
- (f) Project Requirements, which shall include the following:
- a. Organizational chart for the contract to be bid; **and**
- 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; **and**
- c. Duly signed Manpower Schedule; **and**
- d. 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**
- e. Equipment utilization schedule; **and**
- f. Duly signed Construction Schedule (PERT/CPM) and S-curve; **and**
- g. Duly signed Construction Method in narrative form; **and**
- h. Construction Safety and Health Program; **and**
- (g) Original duly signed Omnibus Sworn Statement (OSS); **and** if applicable, Original Notarized Secretary's Certificate in case of a corporation, partnership, or cooperative; or Original Special Power of Attorney of all members of the joint venture giving full power and authority to its officer to sign the OSS and do acts to represent the Bidder.

Financial Documents

- (h) The prospective bidder's computation of Net Financial Contracting Capacity (NFCC).

Class "B" Documents

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

NOTE: Any missing document/s on the above mentioned checklist is a ground for outright disqualification/ rejection of the bid.

REMARKS:

PASSED

FAILED

ACKNOWLEDGMENT: (Please see above "note" Do not fill up/sign if documents are marked passed)
This is to acknowledge receipt of the first and second envelopes which is being returned because of disqualification due to deficiencies and non-compliance with checklist therein.

Signature over printed name/Representative of Bidder

Date Received

CHECKED AND VERIFIED BY:

SIGNATURE:

ATTY. JOSEPHINE C. LATI-BAGAOISAN
Chairperson

ATTY. DIEGO LUIS S. SANTIAGO
Vice Chairperson

DR. EMMA MEJIA-SANCHEZ
Member

DR. JEANNA V. PLES
Member

ENGR. JOHNNY L. CALATA
Member

MS. RUTH F. ROMANO
Member

DR. STUART G. SANTOS
Member

ATTY. KATHLEEN MAE M. VILLAMIN
Alternate Member

MR. JOSE REY Q. ESPINA
Alternate Member

Attested by:

ATTY. PONCE MIGUEL D. LOPEZ
Officer in Charge, Procurement Management Office

**Republic of the Philippines
BIDS AND AWARDS COMMITTEE
City Government of Pasig**

Name of Bidder : _____
Name of Contract : _____
Approved Budget Contract: _____
Bidding Date : _____

(Note: Checklist is to be filled up by the BAC only)

II. FINANCIAL COMPONENT ENVELOPE FOR THE PROCUREMENT OF INFRASTRUCTURE PROJECTS

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

NOTE:

Any missing document/s on the above mentioned checklist is a ground for outright disqualification/ rejection of the bid.

REMARKS: **PASSED** **FAILED**

ACKNOWLEDGMENT: (Please see above "note" Do not fill up/sign if documents are marked passed)
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DR. JEANNA V. PLES
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ENGR. JOHNNY L. CALATA
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