

PHILIPPINE BIDDING DOCUMENTS



**Name of Project/Location : Major Improvement
of PCIST Sta. Lucia at Santalia St., Brgy.
Sta. Lucia, Pasig City**

Approved Budget for the Contract: P 13,311,996.47

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 Major Improvement of PCIST Sta. Lucia at Santalia St., Brgy. Sta. Lucia, 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 13,311,996.47** being the Approved Budget for the Contract (ABC) to payments under the contract **Major Improvement of PCIST Sta. Lucia at Santalia St., Brgy. Sta. Lucia, 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 **January 5, 2024** from given address and website/s below *and upon payment of the applicable fee for the Bidding Documents, pursuant to the latest Guidelines issued by the GPPB, in the amount of PHP25,000.00*. 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 **January 12, 2024, 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 24, 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 24, 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 24, 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. BEA THERESE P. VILLANUEVA
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

January 5, 2024

(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 **Major Improvement of PCIST Sta. Lucia at Santalia St., Brgy. Sta. Lucia, Pasig City,** with Project Identification Number **PB-01-24-2024-01.**

[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 2024** in the amount of **PHP 13,311,996.47.**

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 : Major Improvement of PCIST Sta. Lucia at Santalia St., Brgy. Sta. Lucia, Pasig City

Date : January 5, 2024

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:*
 - **January 5, 2024 to January 24, 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 24, 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 24, 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 24, 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-B; AGAOISAN

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>The Bidder must have an experience of having completed a Single Largest Completed Contract (SLCC) that is similar to this Project- Major Improvement Works, General Building Works, equivalent to at least fifty percent (50%) of the ABC, 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>The Bidder 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 style="text-align: center;">Project Manager (PM)</td> <td style="text-align: center;">1</td> <td>Licensed Civil Engineer/ Architect</td> <td>With a minimum of 3 years relevant work experience as project manager in Building construction</td> </tr> <tr> <td style="text-align: center;">Safety Officer</td> <td style="text-align: center;">1</td> <td>Safety Officer</td> <td>With minimum of 1 year relevant work experience as Safety Officer in Building Construction</td> </tr> <tr> <td style="text-align: center;">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 3 years relevant work experience as project manager in Building construction	Safety Officer	1	Safety Officer	With 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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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> </thead> <tbody> <tr> <td>EQUIPMENT</td> <td>CAPACITY</td> <td>NUMBER OF UNITS</td> </tr> <tr> <td>Elf</td> <td>35.31 ft.3</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 2% of ABC, 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 5% of ABC 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.
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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>180 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 _____

- ATTY. BERNICE C. MENDOZA**
Alternate Member _____

- ATTY. JOHNSON L. VILLARUEL**
Alternate Member _____

- ATTY. RAUL. G. CORALDE**
Alternate Member _____

Attested by:

ATTY. BEA THERESE P. VILLANUEVA
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)

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 _____

- ATTY. BERNICE C. MENDOZA**
Alternate Member _____

- ATTY. JOHNSON L. VILLARUEL**
Alternate Member _____

- ATTY. RAUL G. CORALDE**
Alternate Member _____

Attested by:

ATTY. BEA THERESE P. VILLANUEVA
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_____

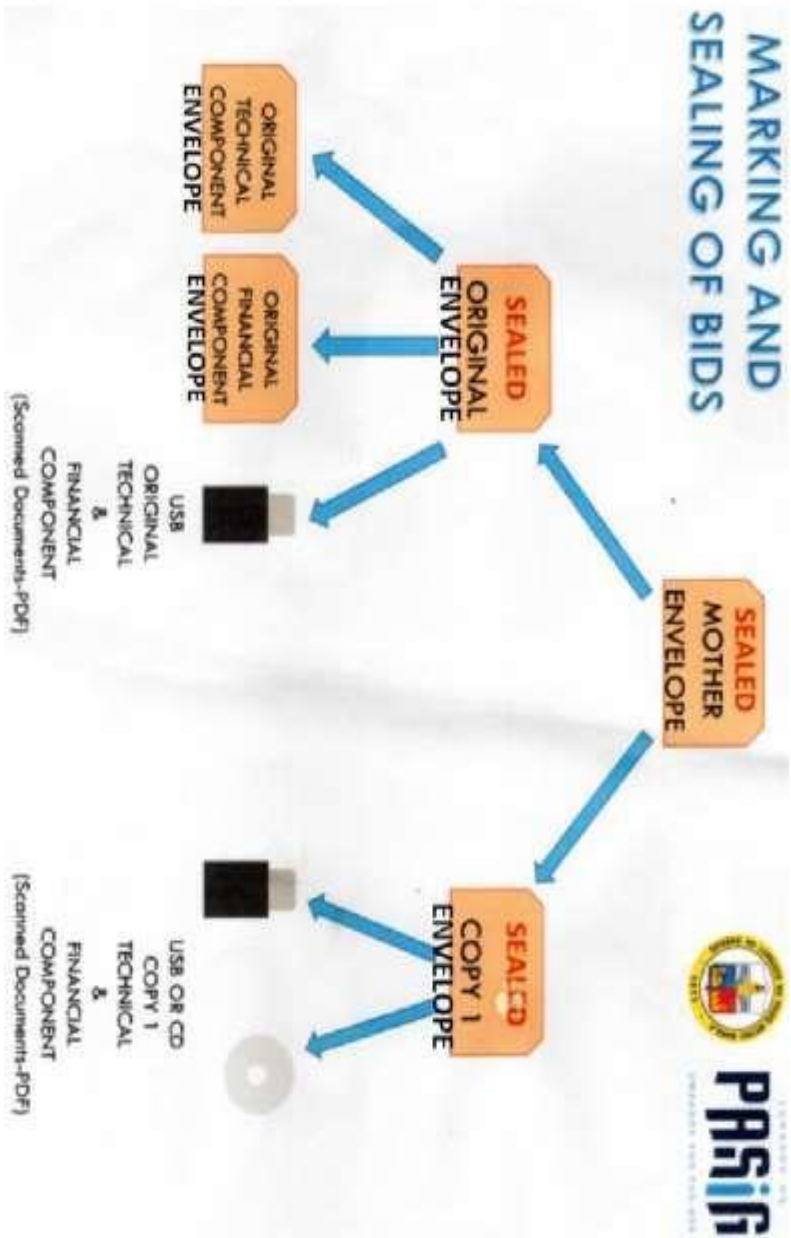
Submitted by:

Name of Supplier/ Distributor/ Manufacturer:

Signature of Authorized Representative:

Date:

MARKING AND SEALING OF BIDS





Form No. : _____
Date : _____
Page No. : 1 OF 4

Name of Project : **MAJOR IMPROVEMENT OF PCIST STA. LUCIA**
Location : **SANTALIA ST., BARANGAY STA. LUCIA, PASIG**

Source of Funds : _____ Calendar Days to Complete : 180 CD
Issued Obligated Author : _____ Desirable Starting Date : _____

MINIMUM EQUIPMENT REQUIREMENT			
DESCRIPTION	NO.	DESCRIPTION	NO.

TECHNICAL PERSONNEL REQUIRED			
DESCRIPTION	NO.	DESCRIPTION	NO.
CIVIL ENGINEER	1	CARPENTER	8
PAINTER	15	SAFETY OFFICER	1

ESTIMATED COST OF PROPOSED WORK:

ITEM NO.	DESCRIPTION	% WT	QUANTITY	UNIT	UNIT COST	AMOUNT
1.0	MOBILIZATION / DEMOBILIZATION	0.00%	1.00	lot		
2.0	PRELIMINARIES					
2.1	- Bunkhouse / Temporary Facilities		28.00	m2		
2.3	- Occupational Safety and Health Program		6.00	mos.		
2.2	- Temporary Barricades and Protection Net		100.00	lm		
		3.55%				
3.0	REPAIR WORKS					
3.1	GROUND FLOOR					
	AUTOMOTIVE SERVICING CLASSROOM					
	- Exhaust System		1.00	set		
	- Fence		40.50	m2		
	- Rehabilitation of pavement		13.50	m2		
	- Flooring (Stainless Steel Plate)		52.50	m2		
	304S15 Stainless Steel Solid Metal Sheet 500mm L, 300mm W, 0.5mm thickness					
	STOCKROOM					
	- Repair of Tiles (Flooring 60 x 60 cm)		4.00	m2		
	MOTORCYCLE / SMALL ENGINE SERVICE					
	- "Macro White Series 60mm x 60mm or approved equal		50.00	m2		
	SCHOOL ADMIN (Tiles 60 x 60)		92.00	m2		
	SECOND FLOOR					
	CARPENTRY CLASSROOM (Tiles 60 x 60)		173.00	m2		
	REFRIGERATION & AIRCONDITIONING CLASSROOM Tiles 60 x 60					
	SCHOOL CLINIC Tiles 60 x 60					
	WELDING LATHE MACHINE CLASSROOM Tiles 60 x 60					
	WORKSHOP AREA 1 (Tiles 60 x 60)					
	WORKSHOP AREA 2 (Tiles 60 x 60)					
	WORKSHOP AREA 3 (Tiles 60 x 60)					
	THIRD FLOOR (Flooring Tiles 60 x 60 cm)					
	GUIDANCE COUNSELLOR		220.00	m2		
	ELECTRICITY BUILDING WIRING CLASSROOM					
	ELECTRONIC CELLPHONE REPAIR CLASSROOM					
	WORKSHOP AREA 1					
	BUILDING ELECTRICITY W/ APPLIANCE SERVICING CLASSROOM					
	WORKSHOP AREA 2					
	WORKSHOP AREA 3					
	FOURTH FLOOR					
	TOOLS & WORKSHOP AREA (Flooring Tiles 60 x 60 cm)		132.37	m2		
	INDUSTRIAL SEWING OPERATIONS GARMENT					
	COSMETOLOGY (BEAUTY CULTURE CLASSROOM)					
	- Repair of Broken Tiles					
	- Repair of Ceiling Fan					
	HOTEL AND RESTAURANT SERVICES (Flooring Tiles 60 x 60cm)		52.00	m2		
	MOCK-UP HOTEL KITCHEN/ SUITE					
	- Cabinets 1.2x0.3x0.8m		3.00	pcs		
	FIFTH FLOOR					
	FOOD TRADE (Flooring Tiles 60 x 60 cm)		78.00	m2		
	- Repair of Kitchen Sink		1.00	set		



Name of Project : MAJOR IMPROVEMENT OF PCIST STA. LUCIA
Location : SANTALIA ST., BARANGAY STA. LUCIA, PASIG

ESTIMATED COST OF PROPOSED WORK:

ITEM NO.	DESCRIPTION	% WT	QUANTITY	UNIT	UNIT COST	AMOUNT
	- Hanging Cabinet Dim: 1200mm L x 300mm W x 800mm H Specs Kitchen Cabinet Modular Kitchen Cupboard Shelf, 4 Crystal Steel Doors - Ssmooth, Shiny Finish and easily cleaned MDF Withstands High Temp		4.00	units		
	- Under Counter Cab : 1200mm L x 300mm W x 800mm H Specs Kitchen Cabinet Modular Kitchen Cupboard Shelf, 4 Crystal Steel Doors - Ssmooth, Shiny Finish and easily cleaned MDF Withstands High Temp		2.00	units		
	- Lab Center Table Refurbishing		4.00	pcs		
	COMPUTER ROOM Tiles 60 x 60		50.00	m2		
	SCHOOL CAFETERIA Tiles 60 x 60		52.50	m2		
	REPAIR OF KITCHEN					
	- Repair of broken Tiles 60 x 60		19.00	m2		
	- Repair of Kitchen Sink		1.00	unit		
	SIXTH FLOOR (Tiles 60 x 60)					
	LOBBY ASSEMBLY AREA		126.00	m2		
	STUDENT CENTER MULTI-PURPOSE / STOCKROOM					
	- DISMANTLING OF BROKEN TILES / PREPARATION OF EXISTING FLOOR with Hauling		978.00	m2		
		26.74%				
3.2	HALLWAY REPAIR WORKS					
	- Repair of Ceiling		585.00	m2		
	- Repair of Leaks at Stairway (Along Grid 1)		4.00	sets		
	- Replacement of Lighting Fixture		156.00	pcs		
	- Ruberized flooring		585.00	m2		
		14.38%				
3.3	REPAIR OF RAILINGS		76.00	lm		
		0.72%				
3.4	ROOF FRAMING/ TINSMITHRY					
	- 0.6mm thk "DN" DOMINO 316 profile prepainted hor. Metal sheets ocean blue color (provide 50mm thk UPI) insulation board by DN Steel marketing or approved equal		566.00	m2		
	- Labor					
		6.80%				
3.5	CARPENTRY WORKS					
	- Fiber Cement Boards		538.00	m2		
	- 600 x 1200 x 15mm Acoustic Ceiling					
	- Ga#16 G.I. Fascia with 15mm thk fiber cement board backing in automotive finish		98.00	lm		
	- Labor					
		7.09%				
3.6	REPAINTING WORKS					
	- Surface Preparation		5,889.00	m2		
	- Repainting Works		5,889.00	m2		
	- Scaffolding (Rental)		100.00	sets		
		10.75%				
3.7	REPAIR OF DOORS		39.00	pcs		
		1.14%				
3.8	ROOM SIGNAGES		29.00	pcs		
	SIGNAGES (Marker , Umaagos, Building Name)		1.00	set		
		0.38%				
4.0	PLUMBING WORKS					
	((Use PVC Pipes and Fittings of S-1000, SDR 35, ASTM D2729 and ISO 3633)					
	SEWER LINES:					
	- PVC Pipe 6" x 3m		44.00	pcs		
	- PVC Pipe 4" x 3m		122.00	ln.n		
	- PVC Pipe 3" x 3m		26.00	ln.m		



Name of Project : **MAJOR IMPROVEMENT OF PCIST STA. LUCIA**
Location : **SANTALIA ST., BARANGAY STA. LUCIA, PASIG**

ESTIMATED COST OF PROPOSED WORK:

ITEM NO.	DESCRIPTION	% WT	QUANTITY	UNIT	UNIT COST	AMOUNT
	- PVC Pipe 2" x 3m		228.00	pcs		
	- PVC Wye 4"		210.00	pcs		
	- PVC Wye 3"		62.00	pcs		
	PVC Wye Reducer 4" x 3"		46.00	pcs		
	PVC Wye Reducer 4" x 2"		239.00	pcs		
	PVC Wye Reducer 3" x 2"		26.00	pcs		
	PVC Elbow 4" x 90deg		156.00	pcs		
	PVC Elbow 3" x 90deg		24.00	pcs		
	PVC Elbow 2" x 90deg		228.00	pcs		
	PVC Elbow 4" x 45deg		234.00	pcs		
	PVC Elbow 3" x 45deg		25.00	pcs		
	PVC Elbow 2" x 45deg		241.00	pcs		
	- PVC P-Trap 2"		156.00	pcs		
	- PVC Coupling Reducer 4" x 3"		31.00	pcs		
	- PVC Coupling Reducer 3" x 2"		28.00	pcs		
	- PVC Clean-Out 4"		103.00	pcs		
	- PVC Tee 4"		41.00	pcs		
	- PVC Tee 2"		108.00	pcs		
	- Solvent 400cc		124.00	pcs		
	- Metal Hangers w/ Expansion Bolt		165.00	pcs		
	REPAIR OF WATER LINES:					
	PPR PIPE AND FITTING					
	P. E. PIPE (SDR 11)					
	- PPR Pipe 20 (1/2") x 4m		115.00	pcs		
	- PPR Pipe 32 (1") x 4m		74.00	pcs		
	- PPR Pipe 50 (1 1/2") x 4m		25.00	pcs		
	- PPR Elbow 20 (1/2")		95.00	pcs		
	- PPR Elbow 32 (1")		85.00	pcs		
	- PPR Elbow 50 (1 1/2")		9.00	pcs		
	- PPR Tee 20 (1/2")		35.00	pcs		
	- PPR Tee 32 (1")		35.00	pcs		
	- PPR Tee Reducer 50mm x 32mm		6.00	pcs		
	- PPR Tee Reducer 32mm x 20mm		66.00	pcs		
	- PPR STR Male Adapter 20mm		24.00	pcs		
	- PPR STR Male Adapter 32mm		24.00	pcs		
	- PPR Elbow Female Adapter 20mm		46.00	pcs		
	- PPR Tee Female Adapter 20mm		46.00	pcs		
	- PPR End Cap 20mm		46.00	pcs		
	- PPR Coupling Red 50mm x 32mm		8.00	pcs		
	- PPR Coupling Red 32mm x 20mm		46.00	pcs		
	- PPR Coupling 50mm		20.00	pcs		
	- PPR Coupling 32mm		45.00	pcs		
	- PPR Coupling 20mm		50.00	pcs		
	- Gate Valve 1/2" KITZ		12.00	pcs		
	- Gate Valve 1" KITZ		12.00	pcs		
	- Metal Hangers with Expansion Bolt		300.00	pcs		
	- RJQ-40 (up to 40mm)		1.00	unit		
	PLUMBING FEATURE					
	- 220 Gallons Butyl Bladder Tank		2.00	units		
	- 2 Hp, Motor Pump		4.00	units		
	- Control Panel Baord for 2 units, 2 Hp		2.00	unit		
	- Motor Pump					
	- 2000 Liters P.E. Storage Tank		2.00	unit		
	- Complete Accessories					
	- Electrical Tape		8.00	pcs		
	- THHN # 10		80.00	ln.m		
	- Union Patente 1" dia		24.00	pcs		
	- G.I. Nipple 1" x 6"		40.00	pcs		
	- G.I. Nipple 1" x 3"		16.00	pcs		
	- G.I. Bushing Reducer 1 1/2" x 1"		8.00	pcs		
	- Gate Valve 1" dia		12.00	pcs		



Form No. : _____

Date : _____

Page No. : 4 OF 4

Name of Project : **MAJOR IMPROVEMENT OF PCIST STA. LUCIA**
 Location : **SANTALIA ST., BARANGAY STA. LUCIA, PASIG**

ESTIMATED COST OF PROPOSED WORK:

ITEM NO.	DESCRIPTION	% WT	QUANTITY	UNIT	UNIT COST	AMOUNT
	- Gate Valve 3/4" dia		24.00	pcs		
	- Check Valve 1" dia		8.00	pcs		
	- Gate Valve 1/2" dia		24.00	pcs		
	- Teplon Tape		60.00	pcs		
	PUMPHOUSE					
	- Cement		68.00	bags		
	- Sand		5.00	cu.m.		
	- Gravel 3/4"		5.00	cu.m.		
	- CHB 6"		140.00	pcs		
	- 12mm Deformed bar		16.00	pcs		
	- 10mm Deformed bar		10.00	pcs		
	- #16 G.I. Tie Wire		2.00	kl		
	- Steel Gate with Padlock		2.00	set		
	PLUMBING FIXTURE					
	- Water Closet		15.00	units		
	- Lavatory		15.00	units		
	- Double Stainless Kitchen Sink with Drain		3.00	units		
	- Shower Set		1.00	units		
	- Faucet (Brass)		15.00	units		
	- Urinal		8.00	units		
	- Floor Drain		28.00	units		
	SEPTIC TANK (2 x3 x 2) 2 Units					
	- Cement		5.00	bags		
	- Sand		6.00	cu.m.		
	- Gravel 3/4"		4.00	cu.m.		
	- CHB #6		438.00	pcs		
	- 12mm dia Deformed Bar		120.00	pcs		
	- 10mm dia Deformed Bar		20.00	pcs		
	- # 16 G.I. Tie Wire		20.00	kilo		
	- Plywood 3/4" x 4' x 8'		6.00	pcs		
	- Cocolumber 2" x 4" x 12'		20.00	pcs		
	- Nail Assorted Size		10.00	kilo		
	Labor					
		27.70%				
		100.00%				



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

PROJECT TITLE:
**MAJOR IMPROVEMENT OF
PCIST STA. LUCIA**

ARCHITECTURAL:
Arch. **EMERIL ESTRADA**
Architect III
Arch. **LEA V. OLVAR**
Chief Architectural Officer

VERTICAL SECTION:
PROJECTED BY:
ENGR. MA. CRISTINA M. ALIGA
Project Engineer
ENGR. **ROBERTO V. ROMANES**
Project Engineer

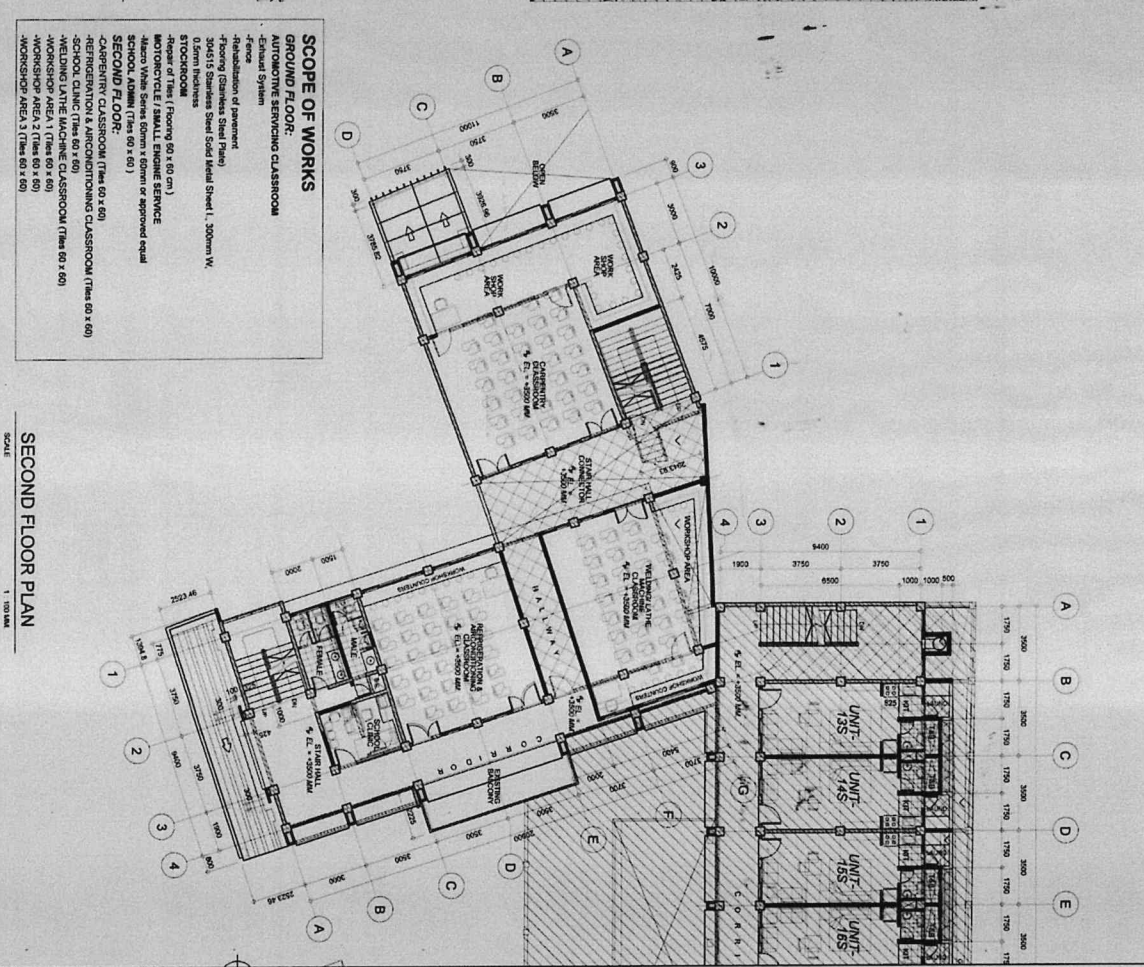
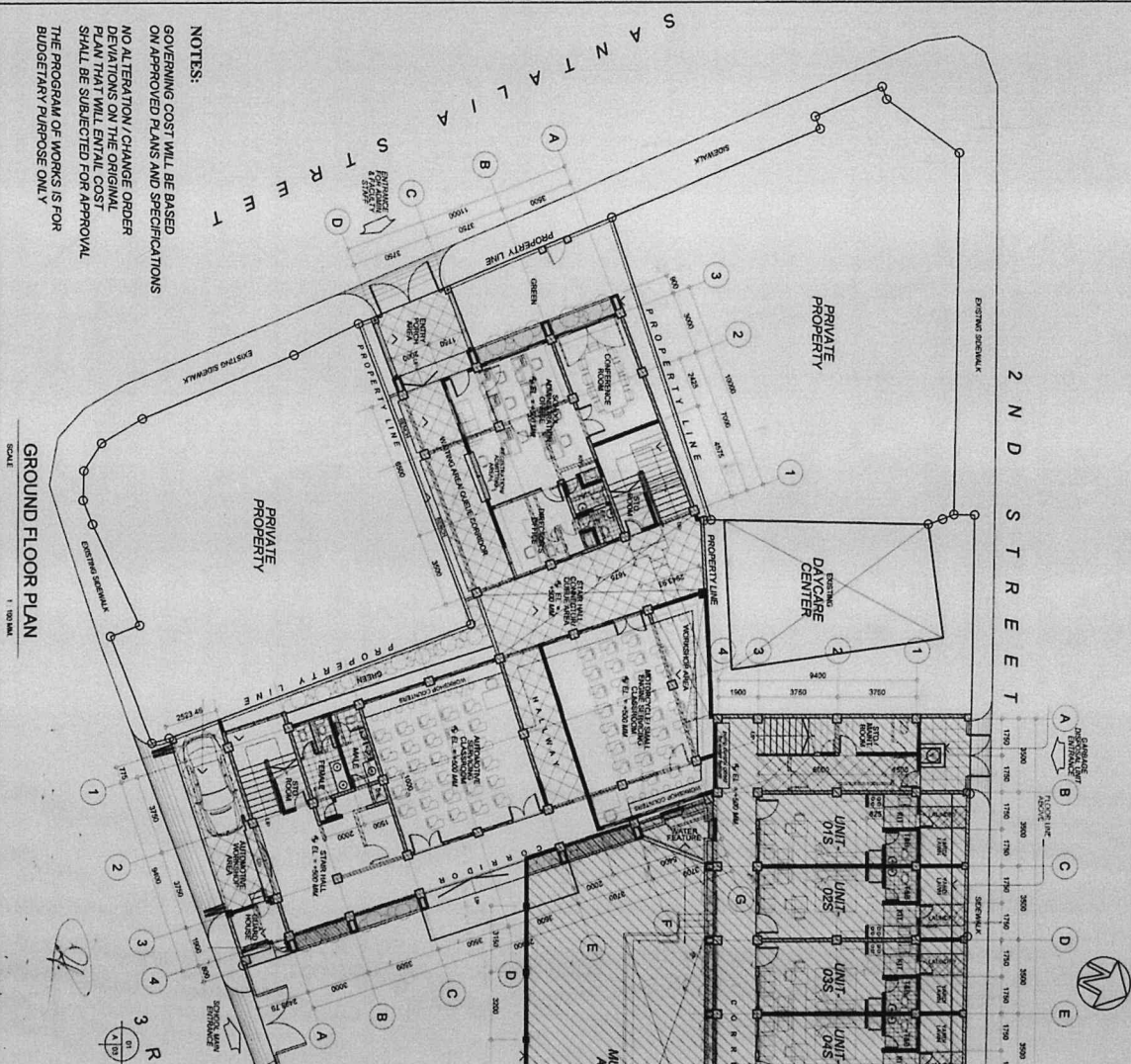
PLANNING, PROGRAMMING, AND
CONSTRUCTION DIVISION:
ENGR. **CLAUDIO B. BRUNDO**
Chief Planner/Programmer, Construction Division

RECOMMENDING APPROVAL:
ENGR. **ARTAVENEX V. GERONIMO**
DIC, Engineering Department

APPROVED BY:
VICTOR M. REGIS R. SOTTO
City Mayor

SHEET CONTENT:
GROUND FLOOR PLAN
SECOND FLOOR PLAN
NOTES

SHEET NO.
A
13



NOTES:
GOVERNING COST WILL BE BASED
ON APPROVED PLANS AND SPECIFICATIONS
NO ALTERATION/CHANGE ORDER
DEVIATIONS ON THE ORIGINAL
PLAN THAT WILL ENTAIL COST
SHALL BE SUBJECTED FOR APPROVAL
THE PROGRAM OF WORKS IS FOR
BUDGETARY PURPOSE ONLY

GROUND FLOOR PLAN
SCALE 1:100 MM

SECOND FLOOR PLAN
SCALE 1:100 MM

SCOPE OF WORKS
GROUND FLOOR:
AUTOMATIC SERVICING CLASSROOM
-Exhaust System
-Flooring (Granite Steel Tiles)
-30x45x15 Stainless Steel Metal Sheet L, 200mm W, 0.2mm Thickness
STOCKROOM (Flooring 60 x 60 CM)
-Flooring (Granite Steel Tiles)
-30x45x15 Stainless Steel Metal Sheet L, 200mm W, 0.2mm Thickness
-MOTORCYCLE (MVA) SERVICE SERVICE
-MOTORCYCLE (MVA) SERVICE SERVICE
-SCHOOL ADMIN (Tile 60 x 60)
SECOND FLOOR:
-CARENTENY CLASSROOM (Tile 60 x 60)
-RECREATION & ANTI-CORRUPTION CLASSROOM (Tile 60 x 60)
-WELDING LATHE MACHINE CLASSROOM (Tile 60 x 60)
-WORKSHOP AREA 1 (Tile 60 x 60)
-WORKSHOP AREA 2 (Tile 60 x 60)
-WORKSHOP AREA 3 (Tile 60 x 60)

SCOPE OF WORKS

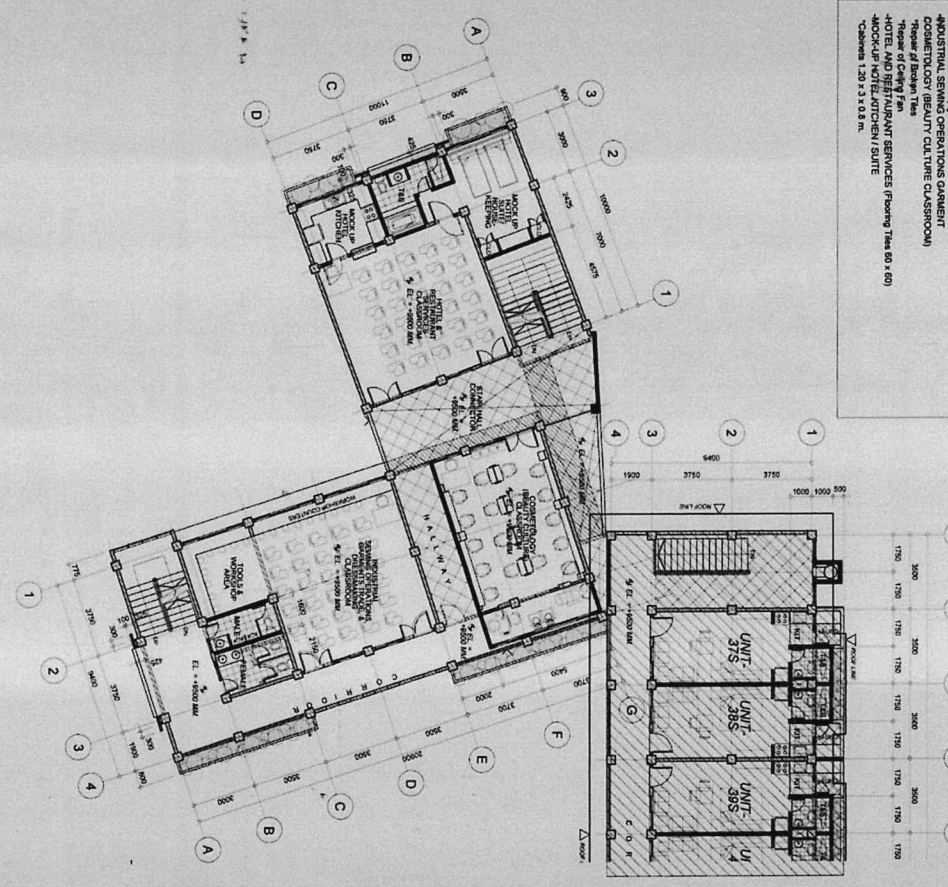
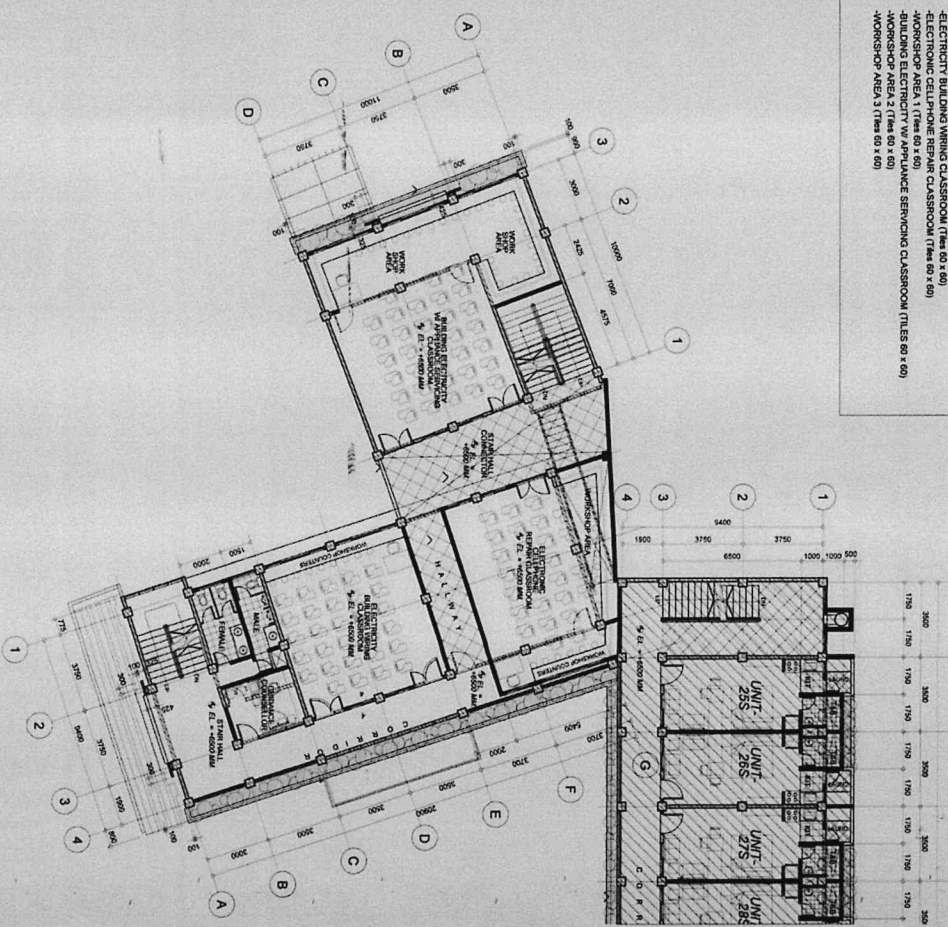
THIRD FLOOR:

- LANDSCAPE COURSE/LOW (7m x 60 x 60)
- ELECTRICITY BUILDING WIRING CLASSROOM (7m x 60 x 60)
- ELECTRONIC CELLPHONE REPAIR CLASSROOM (7m x 60 x 60)
- WORKSHOP AREA 1 (7m x 60 x 60)
- BUILDING ELECTRICITY WIRING SERVICE CLASSROOM (7m x 60 x 60)
- WORKSHOP AREA 3 (7m x 60 x 60)

SCOPE OF WORKS


FOURTH FLOOR:

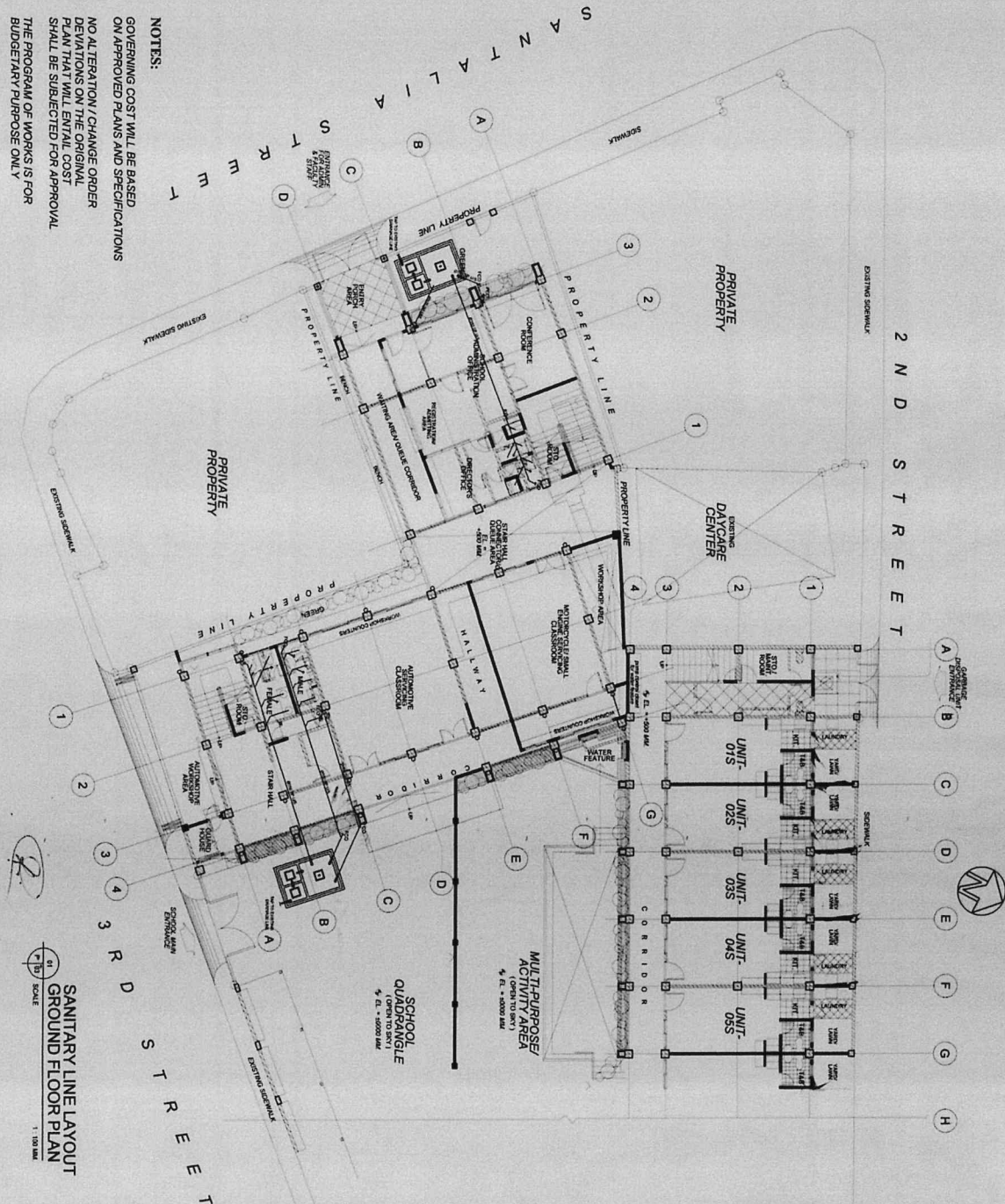
- AREA (6m x 60 x 60)
- INDUSTRIAL SERVICE OPERATIONS GARMENT COSMETOLOGY (BEAUTY CULTURE CLASSROOM)
- Repair of Ceiling Fan
- HOTEL AND RESTAURANT SERVICES (6m x 60 x 60)
- CHINA (6m x 60 x 60)
- Chairs 120 x 310 x 6 m.



THIRD FLOOR PLAN
SCALE 1:100 MM

FOURTH FLOOR PLAN
SCALE 1:100 MM

 CITY ENGINEERING OFFICE	REPUBLIC OF THE PHILIPPINES CITY OF PASIG OFFICE OF THE MAJOR	PROJECT TITLE: MAJOR IMPROVEMENT OF POST STA. LUCA	ARCHITECTURAL: Arch. ELMER ESTRAÑA Architect III Chief Architectural Office	VERTICAL SECTION: PREPARED BY: ENGR. MA. CRISTINA M. ALIGA Engr. I Project Architect	PLANNING, PROGRAMMING, AND CONSTRUCTION DIVISION: ENGR. MARVIN B. BRUDENIO Chief Architectural Office	RECOMMENDING APPROVAL: ENGR. ARTAARVENES V. GERONIMO DIC, Engineering Department	APPROVED BY: VICTOR MAR REGISIN, SOTTO City Mayor	SHEET CONTENT: -THIRD FLOOR PLAN -FOURTH FLOOR PLAN -SCOPE OF WORKS	SHEET NO. A 23 <small>MADE BY: 08/08/2013</small>
	LOCATION: SANJUAN ST., DAMAYON STA. LUCA, PASIG CITY	CHECKED BY: ENGR. RAFAEL S. RANERES Engr. I	PROJECT NO.: 100-100-100-100	DATE: NOVEMBER 27, 2013 11:57 AM	REVIEWED BY: ENGR. MA. CRISTINA M. ALIGA Engr. I	DATE: NOVEMBER 27, 2013 11:57 AM	REVIEWED BY: ENGR. ARTAARVENES V. GERONIMO DIC, Engineering Department	DATE: NOVEMBER 27, 2013 11:57 AM	REVIEWED BY: ENGR. RAFAEL S. RANERES Engr. I



NOTES:
 GOVERNING COST WILL BE BASED ON APPROVED PLANS AND SPECIFICATIONS
 NO ALTERATION / CHANGE ORDER PERMITTED ON THE ORIGINAL PLANS UNLESS THE WORK SHALL BE SELECTED FOR APPROVAL THE PROGRAM OF WORKS IS FOR BUDGETARY PURPOSE ONLY

		REPUBLIC OF THE PHILIPPINES CITY OF PASIG	
ENGINEERING OFFICE VERTICAL SECTION		PROJECT TITLE: MAJOR IMPROVEMENT OF PASIG CITY INSTITUTE OF SCIENCE AND TECHNOLOGY (POST)	
LOCATION: SANTAULA ST. BRGY. STA. LUCA, PASIG CITY		PLUMBING: VINCENTE Villamor Project Engineer MARI K. MARTIN Project Designer	
IMPORTANT NOTES: NO ALTERATION IN AREA & SPECIFICATION SHALL BE MADE UNLESS THE WORK SHALL BE SELECTED FOR APPROVAL THE PROGRAM OF WORKS IS FOR BUDGETARY PURPOSE ONLY		VERTICAL SECTION: CHECKED BY: Engr. GENE V. RANESSES Project Engineer PREPARED BY: Engr. MA. CHERRYL M. ALIGA Project Designer	
RECOMMENDING APPROVAL: Engr. GABRIEL S. PRUDENCIO Chief Planner/Construction Division		CHECKED & REVIEWED BY: Engr. VICTOR M. REGIS N. SOTTO City Mayor	
APPROVED BY: VICTOR M. REGIS N. SOTTO City Mayor		AS SHOWN: SANITARY LINE LAYOUT GROUND FLOOR	
CONTRACTOR: [Signature]		SHEET NO.: P1 / 1	

SANITARY LINE LAYOUT GROUND FLOOR PLAN
 SCALE: 1:100



REPUBLIC OF THE PHILIPPINES
CITY OF PASIG
OFFICE OF THE MAJOR
ENGINEERING OFFICE
VERTICAL SECTION

IMPORTANT NOTES:
NO ALTERATION IN PLAN & SPECIFICATION SHALL BE MADE WITHOUT THE PRIOR APPROVAL OF THE ARCHITECTURAL & STRUCTURAL DIVISION.

PROJECT TITLE:
MAJOR IMPROVEMENT OF PASIG CITY INSTITUTE OF SCIENCE AND TECHNOLOGY (PCIST)

LOCATION: SANMULA ST., BLDG. 51A, LUPAT, PASIG CITY

1. IN ALL CASES THE CONSTRUCTION MATERIALS TO BE USED IN THE CONSTRUCTION SHALL BE APPROVED BY THE ARCHITECTURAL & STRUCTURAL DIVISION.
2. IF MAJOR CASE THE CONSTRUCTION MATERIALS TO BE USED IN THE CONSTRUCTION SHALL BE APPROVED BY THE ARCHITECTURAL & STRUCTURAL DIVISION.
3. IN CASE OF SUBSTITUTION OF MATERIALS, THE MATERIALS TO BE USED SHALL BE APPROVED BY THE ARCHITECTURAL & STRUCTURAL DIVISION.
4. THE DRAWING OF THE CONSTRUCTION SHALL BE APPROVED BY THE ARCHITECTURAL & STRUCTURAL DIVISION.

PLUMBING:

CHECKED BY:
Engr. SHER V. RAMIREZ
OIC, Engineering Office

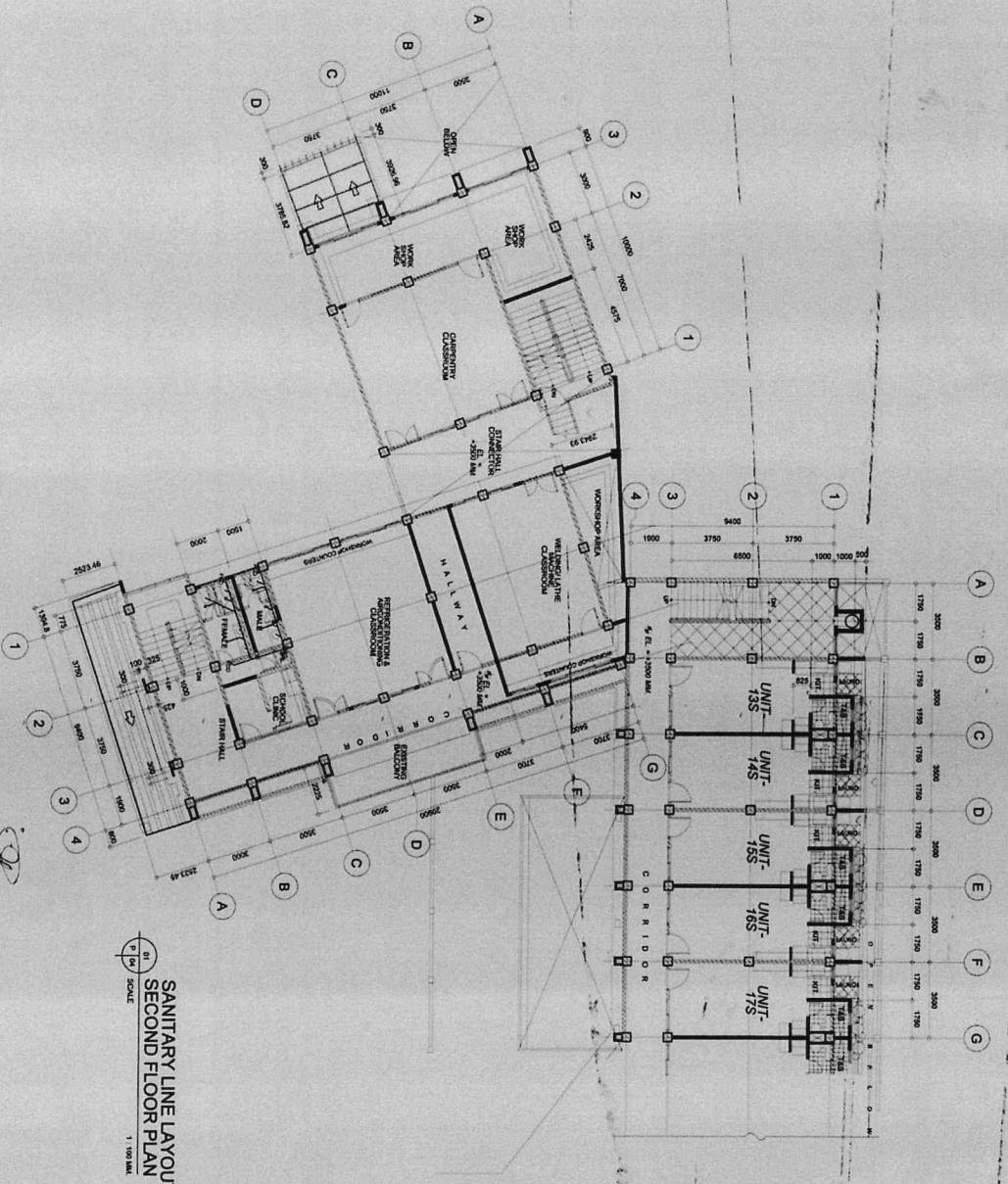
CHECKED & REVIEWED BY:
Engr. JAMES S. PRUDENCIO
Chief Planning & Construction Division

RECOMMENDING APPROVAL:
Engr. ARTAVARDES V. GERONIMO
OIC, Engineering Office

APPROVED BY:
VICTOR M. REGIS N. SOTTO
City Mayor

AS SHOWN:
**SANITARY LINE LAYOUT
SECOND FLOOR**

SHEET NO:
P2
2



**SANITARY LINE LAYOUT
SECOND FLOOR PLAN**
SCALE: 1:100

CONTRACTOR & ACCEPTED BY:
CONTRACTOR



REPUBLIC OF THE PHILIPPINES
CITY OF PASIG

ENGINEERING OFFICE

VERTICAL SECTION

PROJECT TITLE:
MAJOR IMPROVEMENT OF PASIG CITY INSTITUTE OF SCIENCE AND TECHNOLOGY (PCIST)

LOCATION: SAMPALKA ST. BRGY. STA. LUCIA, PASIG CITY

PLUMBING:

Checked by: **Engr. William A. Raineses**

Reviewed by: **Engr. Ma Cristina M. Allaga**

Project: Design

Checked & Reviewed by: **Engr. Lawrence B. Fraboncio**

Recommended Approval: **Engr. Artaverkes V. Geronimo**

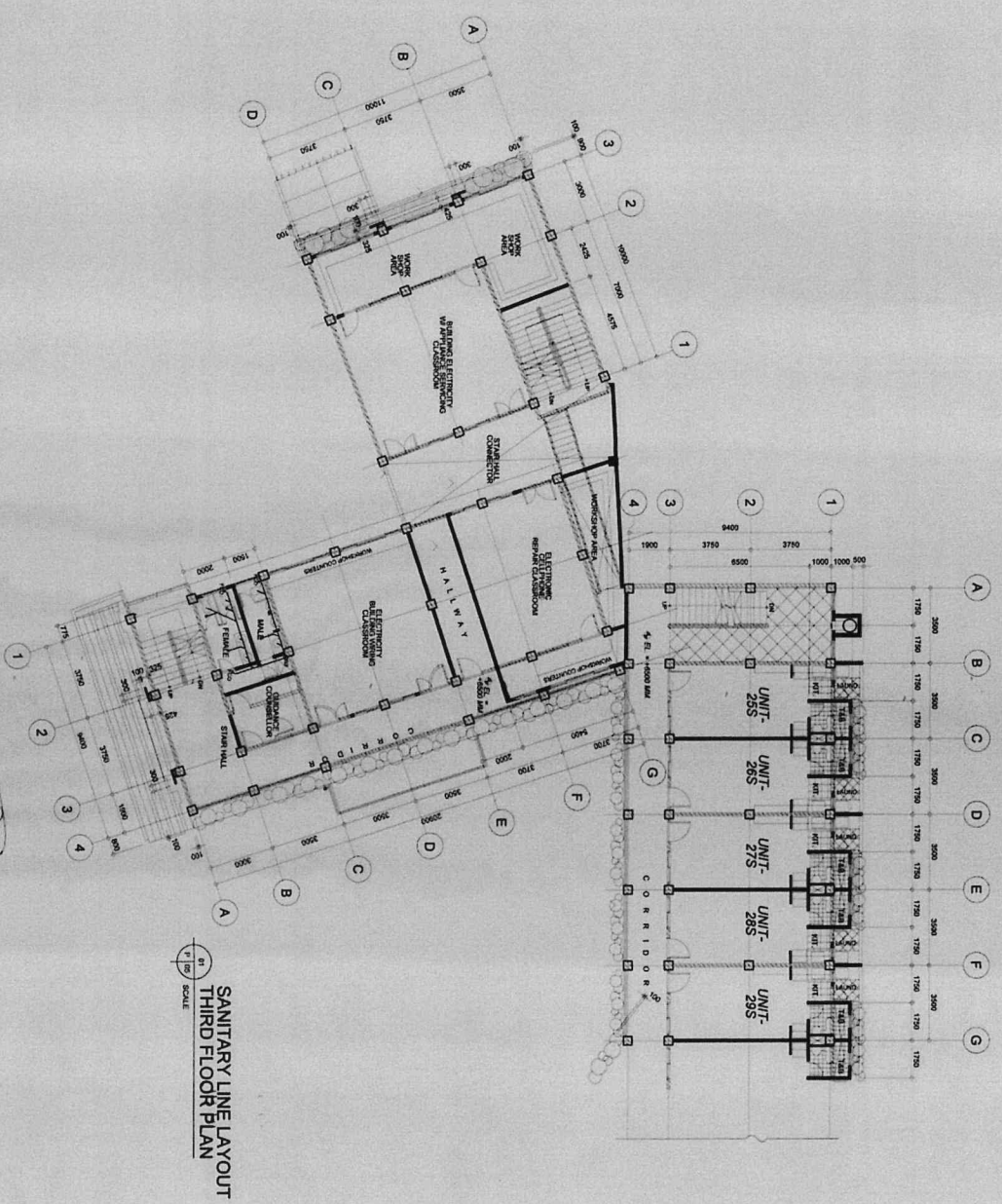
Approved by: **Victor M. Regisra Sotto**

AS SHOWN:

SANITARY LINE LAYOUT
THIRD FLOOR

SHEET NO. **P3**

3



**SANITARY LINE LAYOUT
THIRD FLOOR PLAN**

IMPORTANT NOTES:
 1. NO ALTERATION IN PLAN & SPECIFICATION SHALL BE MADE WITHOUT THE WRITTEN PERMISSION OF THE ARCHITECT AND STRUCTURAL ENGINEER.
 2. IN MANY CASES THE CONSTRUCTION METHOD USED BY THE CONTRACTOR SHALL BE THE FINAL DECISION OF THE STRUCTURAL ENGINEER.
 3. IN CASE OF DISCREPANCY BETWEEN THE DRAWING AND THE CONTRACT DOCUMENTS, THE DRAWING SHALL TAKE PRECEDENCE.
 4. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL EXISTING UTILITIES.
 5. PROJECT INCHARGE ENGINEER MUST OBTAIN THE NECESSARY PERMITS FROM THE APPROPRIATE AGENCIES.
 6. CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL EXISTING UTILITIES.
 7. CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL EXISTING UTILITIES.

CONTRACTOR



REPUBLIC OF THE PHILIPPINES
CITY OF PASIG
OFFICE OF THE MAJOR
ENGINEERING OFFICE
VERTICAL SECTION

PROJECT TITLE:
MAJOR IMPROVEMENT OF PASIG CITY INSTITUTE OF SCIENCE AND TECHNOLOGY (PCIST)

PLUMBING:
Vincent William
Albin A. Martin
Project in Charge

CHECKED BY:
Engr. **SARIN RANESSES**
Engr. **Ma. Christina M. Aliga**
Project in Charge

CHECKED & REVIEWED BY:
Engr. **Lawrence B. RUENDICIO**
Chief Planning & Engineering, Construction Division

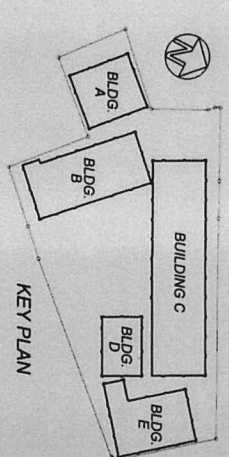
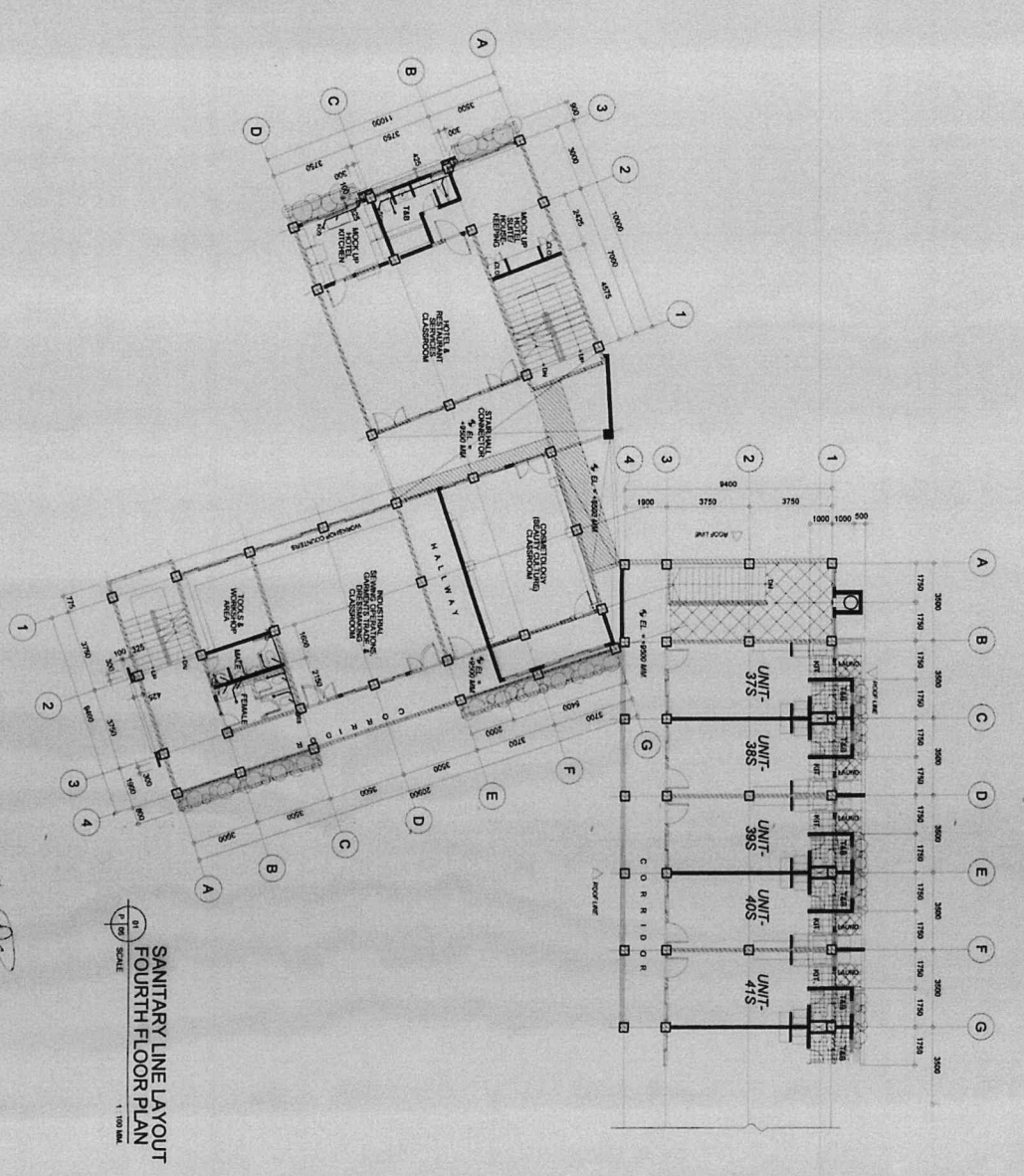
RECOMMENDING APPROVAL:
Engr. **ARTAYRERES V. GERONIMO**
DIC, Engineering Office

APPROVED BY:
VICTOR MA. REGISTRI, SOTTO
City Mayor

AS SHOWN:
SANITARY LINE LAYOUT
FOURTH FLOOR

SHEET NO.:
P4
4

IMPORTANT NOTES:
1. NO ALTERATION IN PLANS & SPECIFICATIONS SHALL BE MADE WITHOUT THE PRIOR APPROVAL OF THE ARCHITECT AND STRUCTURAL ENGINEER.
2. IF IN ANY CASE, THE CONSTRUCTION METHOD USED BY THE CONTRACTOR IS SUBJECT TO THE STRUCTURAL DESIGN ENGINEER'S APPROVAL.
3. IN CASE OF DISCREPANCY, THE FIGURE OR DRAWING, THE LATTER SHALL BE SUBMITTED IMMEDIATELY TO THE ARCHITECT BEFORE THE EXPENSE OF THE CONTRACTOR.
4. PROJECT ENGINEER / INSPECTOR MUST OVERSEE THE PROJECT AT ALL TIMES & REPORT TO THE DESIGNER OF HOME CONSUMING ACTIVITIES.
5. CONTRACTOR SHOULD PROVIDE REGISTERED AND LICENSED ENGINEER WHO WILL BE RESPONSIBLE FOR THE PROJECT.
6. CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROJECT.



1:100 MM
SANITARY LINE LAYOUT
FOURTH FLOOR PLAN

CONTRACTOR ACCEPTED BY:
CONTRACTOR



REPUBLIC OF THE PHILIPPINES
CITY OF PASIG
OFFICE OF THE MAJOR
ENGINEERING OFFICE
VERTICAL SECTION

PROJECT TITLE:
MAJOR IMPROVEMENT OF PASIG CITY INSTITUTE OF SCIENCE AND TECHNOLOGY (PCIST)

DATE: 11/11/2013
DRAWING: **VINCENTE VILAMOR**
PROJECT IN CHARGE: **ALVIN A. MARTIN**

CHECKED BY: **ENGR. ESTER V. RAÑESSES**
PREPARED BY: **ENGR. MA. TERESA M. ALIGA**

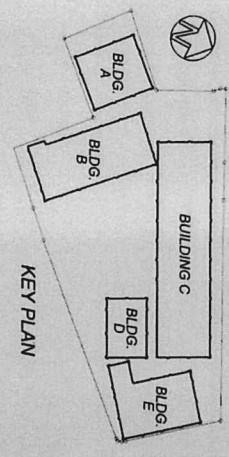
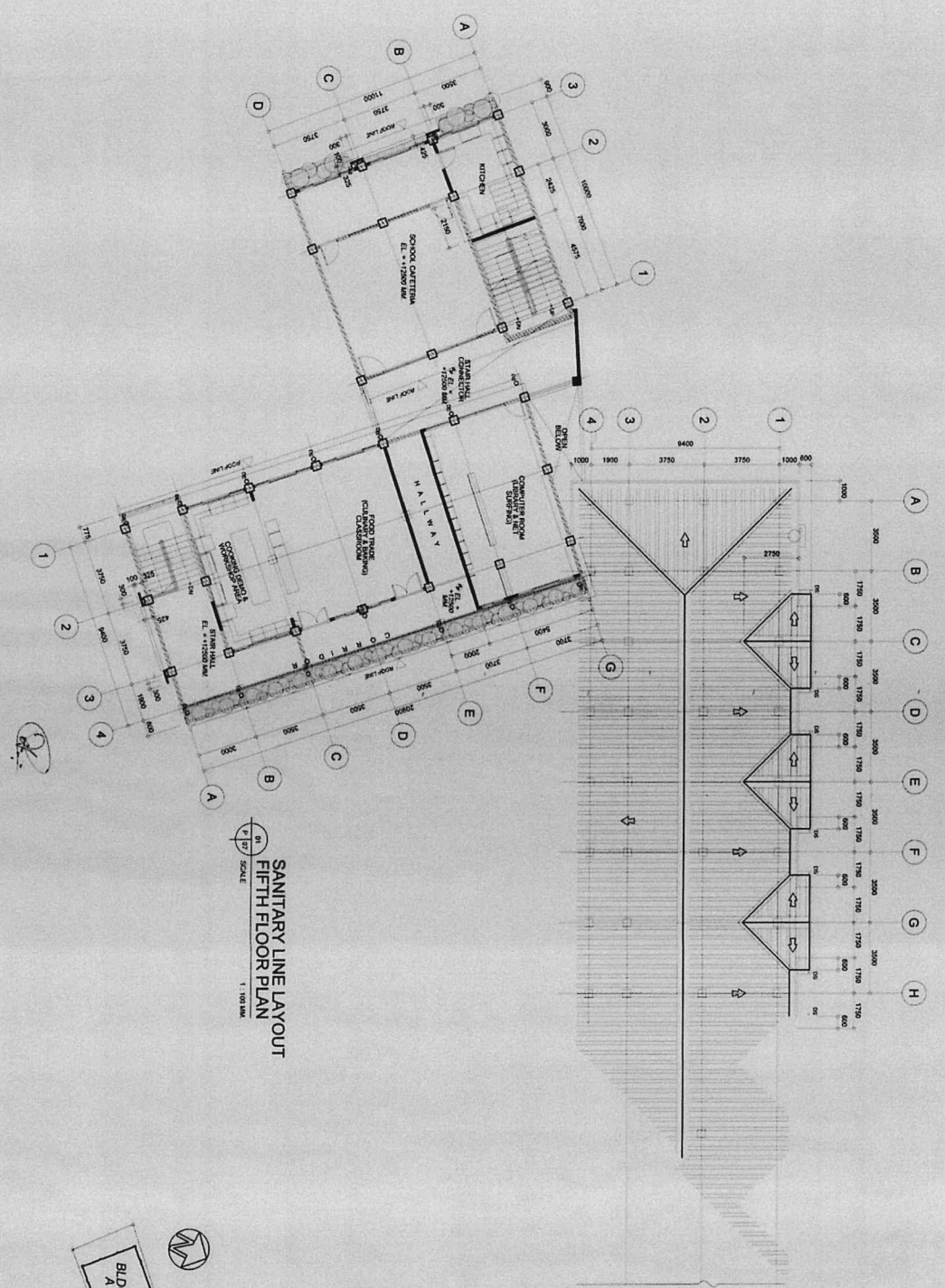
CHECKED & REVIEWED BY: **ENGR. LARRY M. S. PRUDENCIO**
RECOMMENDING APPROVAL: **ENGR. ARTAYANES V. GERONIMO**

APPROVED BY: **VICTOR MA. REGIS N. SOTTO**

AS SHOWN: **SANITARY LINE LAYOUT FIFTH FLOOR**

SHEET NO.: **P5**
DATE BY: 11/11/2013

IMPORTANT NOTES:
1. NO ALTERATION IN SCALE & SPECIFICATION SHALL BE MADE WITHOUT THE PRIOR APPROVAL OF THE ARCHITECT AND STRUCTURAL ENGINEER.
2. IN ANY CASE THE CONSTRUCTION METHOD USED BY THE CONTRACTOR SHALL BE SUBJECT TO THE APPROVAL OF THE ARCHITECT AND STRUCTURAL ENGINEER.
3. IN CASE OF DISCREPANCY THE ENGINEER DRAWING SHALL BE SUBMITTED IMMEDIATELY TO THE ARCHITECT BEFORE THE WORK BEGINS.
4. THE OWNER OF THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROJECT.



CONTRACTOR



REPUBLIC OF THE PHILIPPINES
CITY OF PASIG

ENGINEERING OFFICE

VERTICAL SECTION

PROJECT TITLE
MAJOR IMPROVEMENT OF PASIG CITY INSTITUTE OF SCIENCE AND TECHNOLOGY (PCIST)

LOCATION SAMALTA ST. BRGY. STA. LUCKA, PASIG CITY

PLANNING:

Vincent Villamor
Project Engineer

VERTICAL SECTION:

Engr. LARRY R. RAIBES
Checked by
Engr. Ma Christina M. Aliga
Project Engineer

CHECKED & REVIEWED BY:

Engr. HARRISON B. PRUDENCIO
Chief, Planning & Construction Division

RECOMMENDING APPROVAL:

Engr. ARTAXERXES V. GERONIMO
O.C. Engineering Office

APPROVED BY:

VICTOR M. REGIS N. SOTTO
City Mayor

AS SHOWN:

SANITARY LINE LAYOUT
SANITATION

SHEET NO.:

P6
6

IMPORTANT NOTES:

1. NO ALTERATION IN PLAN & SPECIFICATION SHALL BE MADE WITHOUT THE WRITTEN APPROVAL OF THE ARCHITECT AND STRUCTURAL ENGINEER.

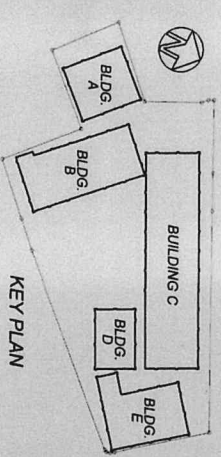
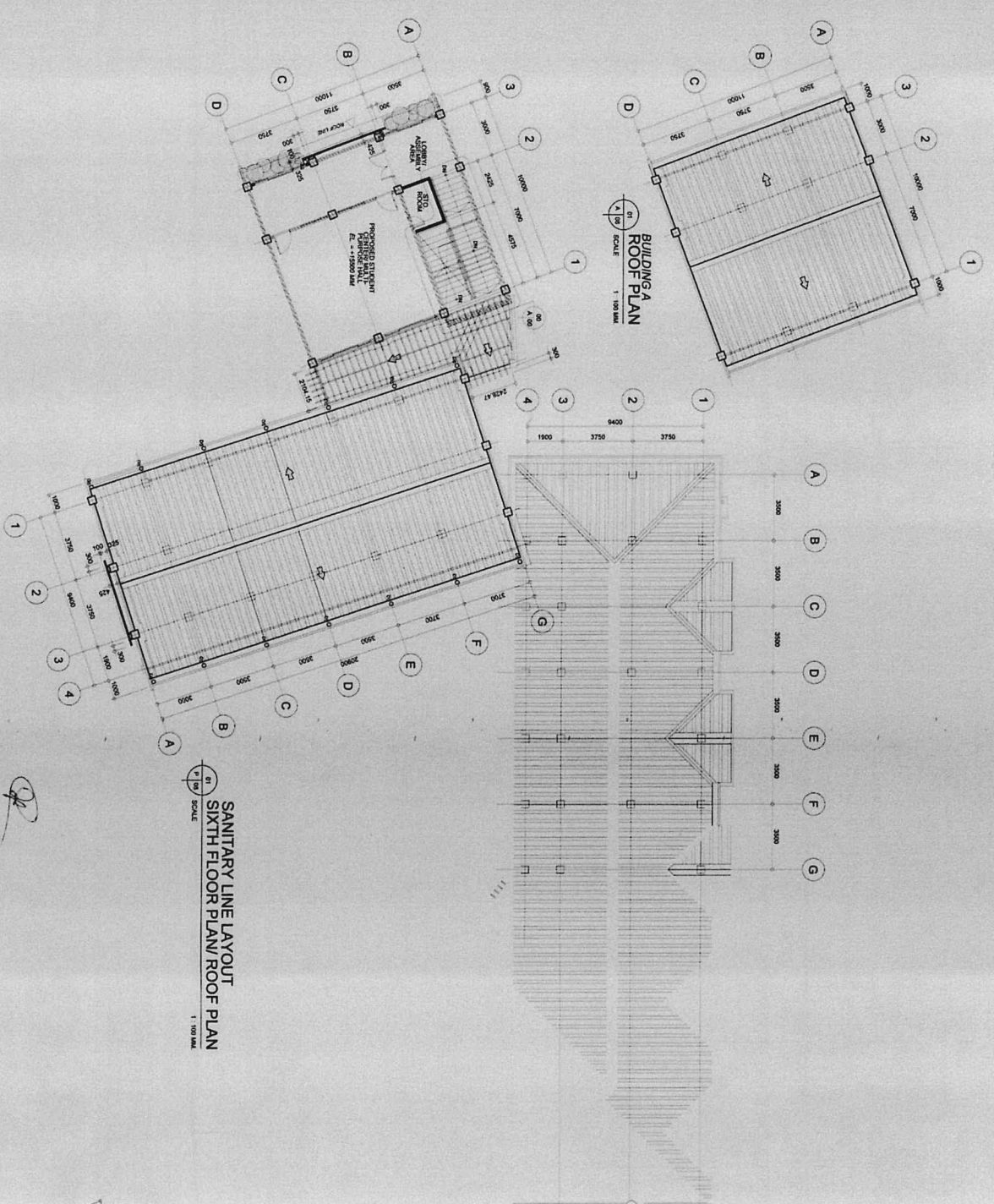
2. IF IN ANY CASE THE CONSTRUCTION METHOD USED BY THE DRAWN IN PLAN, THE FINAL DECISION OF THE STRUCTURAL ENGINEER MUST BE IMPLEMENTED.

3. IN CASE OF DISCREPANCY THE FOLDER OR DRAWING, THE LATTER SHALL BE SUBMITTED IMMEDIATELY TO THE ARCHITECT BEFORE THE EXPENSE OF THE CONTRACTOR.

4. PROJECT INCREASED / REDUCED / CHANGED OVERSEAS THE PROJECT AT ALL TIMES & REPORT TO THE DESIGNER OF HOME COUNTRY ACTIVITIES.

5. CONTRACTOR SHOULD INQUIRE ARCHITECT AND ENGINEER WHO WILL BE RESPONSIBLE FOR THE PROJECT.

CONTRACTOR





REPUBLIC OF THE PHILIPPINES
CITY OF PASIG

ENGINEERING OFFICE

VERTICAL SECTION

PROJECT TITLE:
MAJOR IMPROVEMENT OF PASIG CITY INSTITUTE OF
SCIENCE AND TECHNOLOGY (PCIST)

LOCATION: SAMPALUK ST. Bldg. STA. LUCKA, PASIG CITY

PLUMBERS:

Vincent Villanor
Project Inspector

CHECKED BY:

Engr. Israel V. Raibess
Chief Engineer

CHECKED & REVIEWED BY:

Engr. Lawrence B. Prudencio
Chief Planning & Construction Division

RECOMMENDING APPROVAL:

Engr. Artaxerxes V. Geronimo
Off. Engineers Office

APPROVED BY:

Victor MacRegis N. Sotto
City Mayor

AS SHOWN:

WATER LINE LAYOUT
SECOND FLOOR

SHEET NO:

P8
8

IMPORTANT NOTES:
NO ALTERATION IN PLANS & SPECIFICATIONS SHALL BE MADE
WITHOUT THE WRITTEN APPROVAL OF THE REGISTERED
STRUCTURAL ENGINEER.

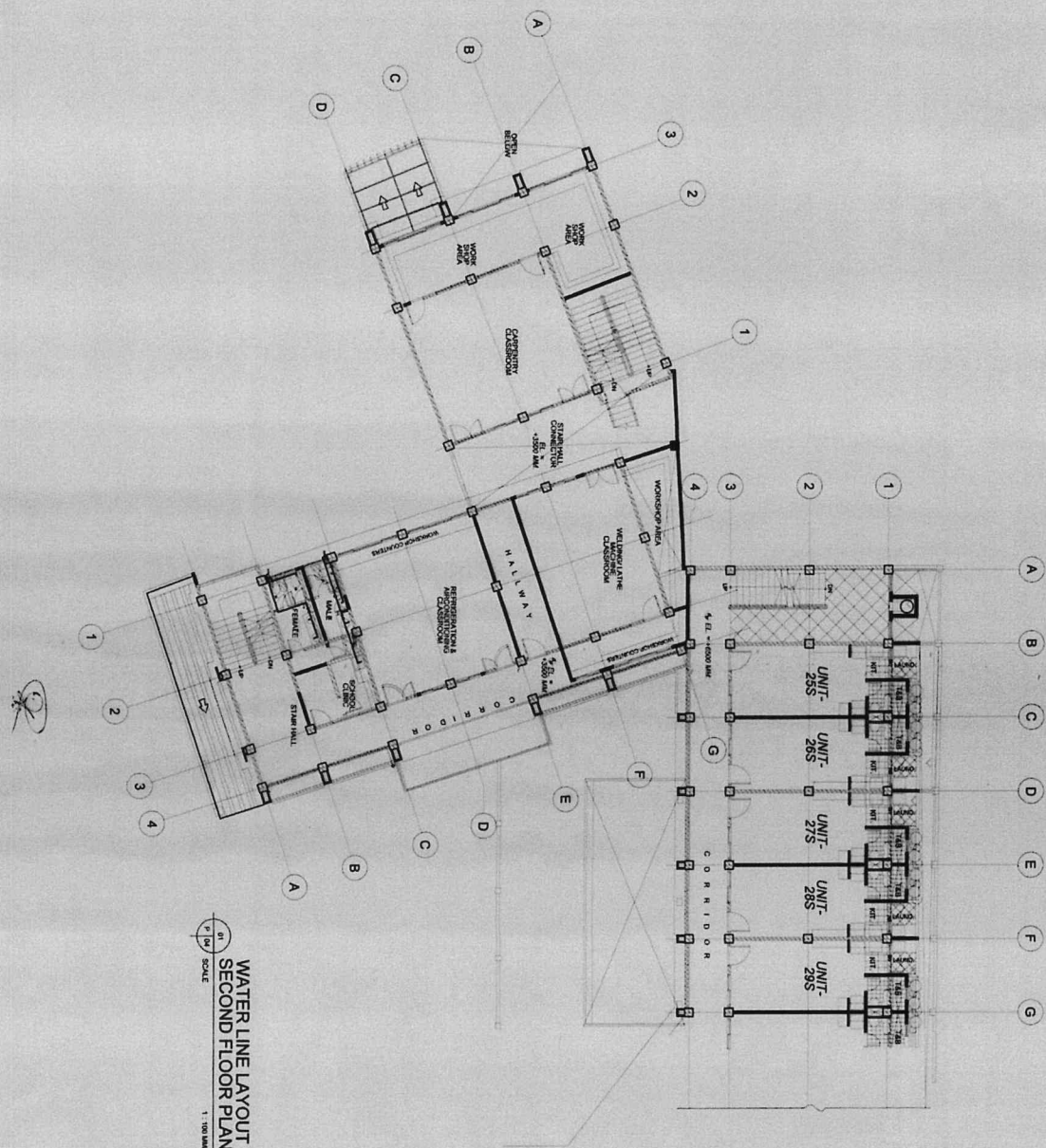
2. IN ANY CASE THE CONTRACTOR SHALL BE RESPONSIBLE FOR
OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE
APPROPRIATE AGENCIES AND THE FINAL DECISION OF THE STRUCTURAL
ENGINEER SHALL BE FINAL.

3. IN CASE OF DISCREPANCY BETWEEN THE PLANS AND THE
SITUATION ON THE GROUND, THE CONTRACTOR SHALL BE RESPONSIBLE FOR
THE EXPENSE OF THE CORRECTION.

5. PROJECT INVOICES SHALL BE SUBMITTED TO THE REGISTERED
STRUCTURAL ENGINEER FOR APPROVAL AND SIGNATURE.

6. CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL
NECESSARY PERMITS AND APPROVALS FROM THE APPROPRIATE
AGENCIES.

CONTRACTOR





ENGINEERING OFFICE

VERTICAL SECTION

REPUBLIC OF THE PHILIPPINES
CITY OF PASIG

OFFICE OF THE MAJOR

PROJECT TITLE:
MAJOR IMPROVEMENT OF PASIG CITY INSTITUTE OF
SCIENCE AND TECHNOLOGY (POSTI)

NUMBERING:

VERTICAL SECTION:

CHECKED & REVIEWED BY:

RECOMMENDING APPROVAL:

APPROVED BY:

AS SHOWN:

SHEET NO.

LOCATION: SAMPALKA ST., BANG, STA. LUGDA, PASIG CITY

DESIGNED BY:
Vincenzo Villamor
Project Engineer
Albert K. Martin

CHECKED BY:
Engr. SPINEL V. RAÑESES
Chief Engineer
Engr. Ma. Chiquita M. Aliga
Project Engineer

REVIEWED BY:
Engr. JUAN MIGUEL B. PRUDENCIO
Chief Engineer
Atty. JUAN MIGUEL B. PRUDENCIO
Project Engineer

RECOMMENDING APPROVAL:
Engr. ARTAVERKES V. GERONIMO
OIC, Engineering Office

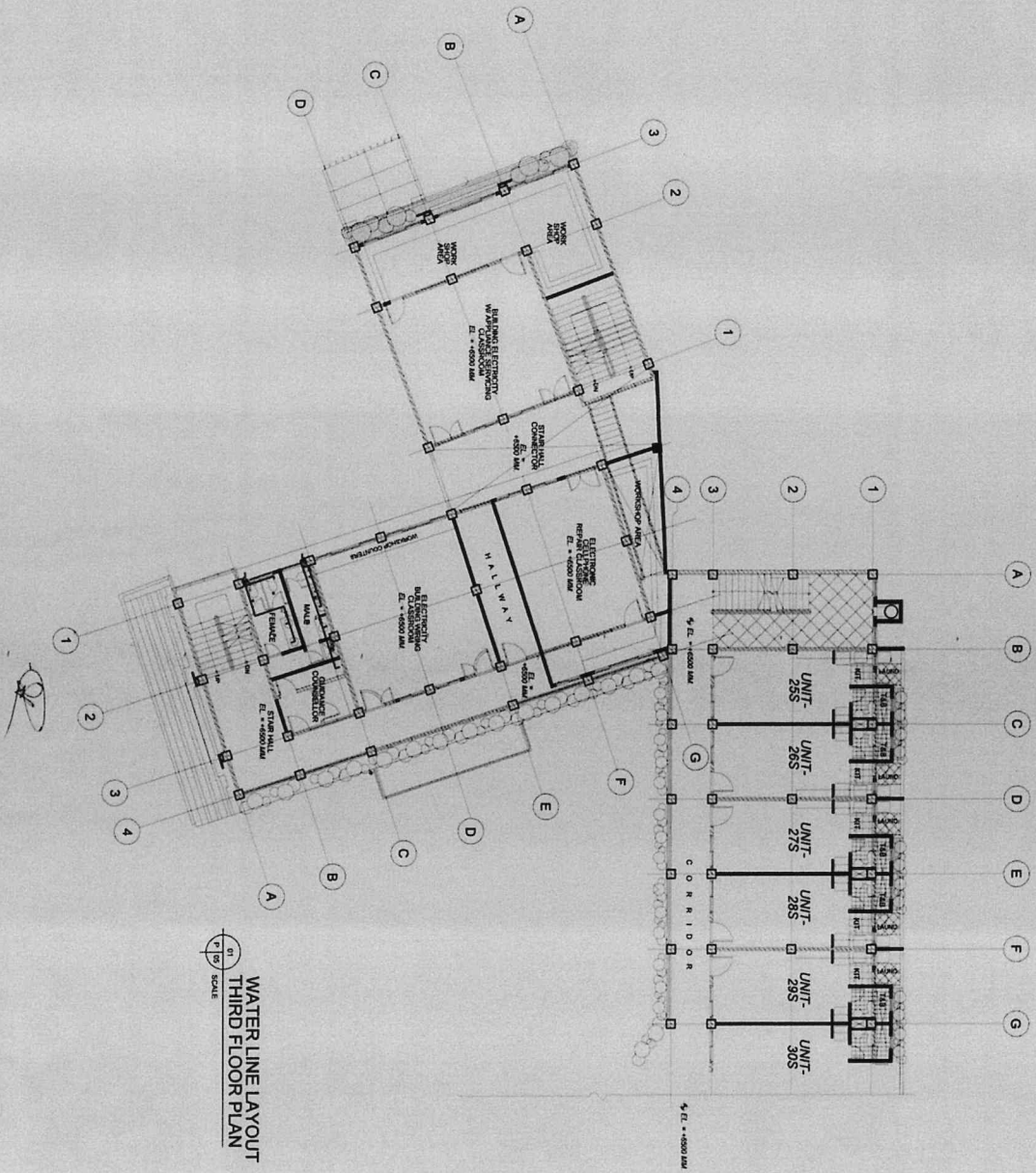
APPROVED BY:
VICTOR M. REGIS R. SOTTO
City Mayor

AS SHOWN:
WATER LINE LAYOUT
THIRD FLOOR

SHEET NO.
Pg 9

IMPORTANT NOTES:
1. NO ALTERATION IN DIMENSIONS OR SPECIFICATIONS SHALL BE MADE WITHOUT THE WRITTEN APPROVAL OF THE REGISTERED STRUCTURAL ENGINEER.
2. IN ANY CASE THE CONSTRUCTION SHALL BE UNDER THE SUPERVISION OF THE REGISTERED STRUCTURAL ENGINEER.
3. IN CASE OF DISCREPANCY THE ENGINEER DRAWING SHALL TAKE PRECEDENCE OVER THE ARCHITECTURAL DRAWING.
4. THE EXPENSE OF THE CONTRACTOR.

CONTRACTOR



WATER LINE LAYOUT
THIRD FLOOR PLAN



REPUBLIC OF THE PHILIPPINES
CITY OF PASIG
OFFICE OF THE MAYOR
ENGINEERING OFFICE
VERTICAL SECTION

PROJECT TITLE:
MAJOR IMPROVEMENT OF PASIG CITY INSTITUTE OF SCIENCE AND TECHNOLOGY (PISIT)

NUMBERING:
DRAWN BY: *Vincent M. Villamor*
CHECKED BY: *Albert M. Martin*

VERTICAL SECTION:
CHECKED BY: *Engr. ISMAEL BALANES*
PREPARED BY: *Engr. Ma. Christina M. Aliga*

CHECKED & REVIEWED BY:
Engr. Arturo B. Prudencio
Chief Engineer, Pasig City Engineering Office

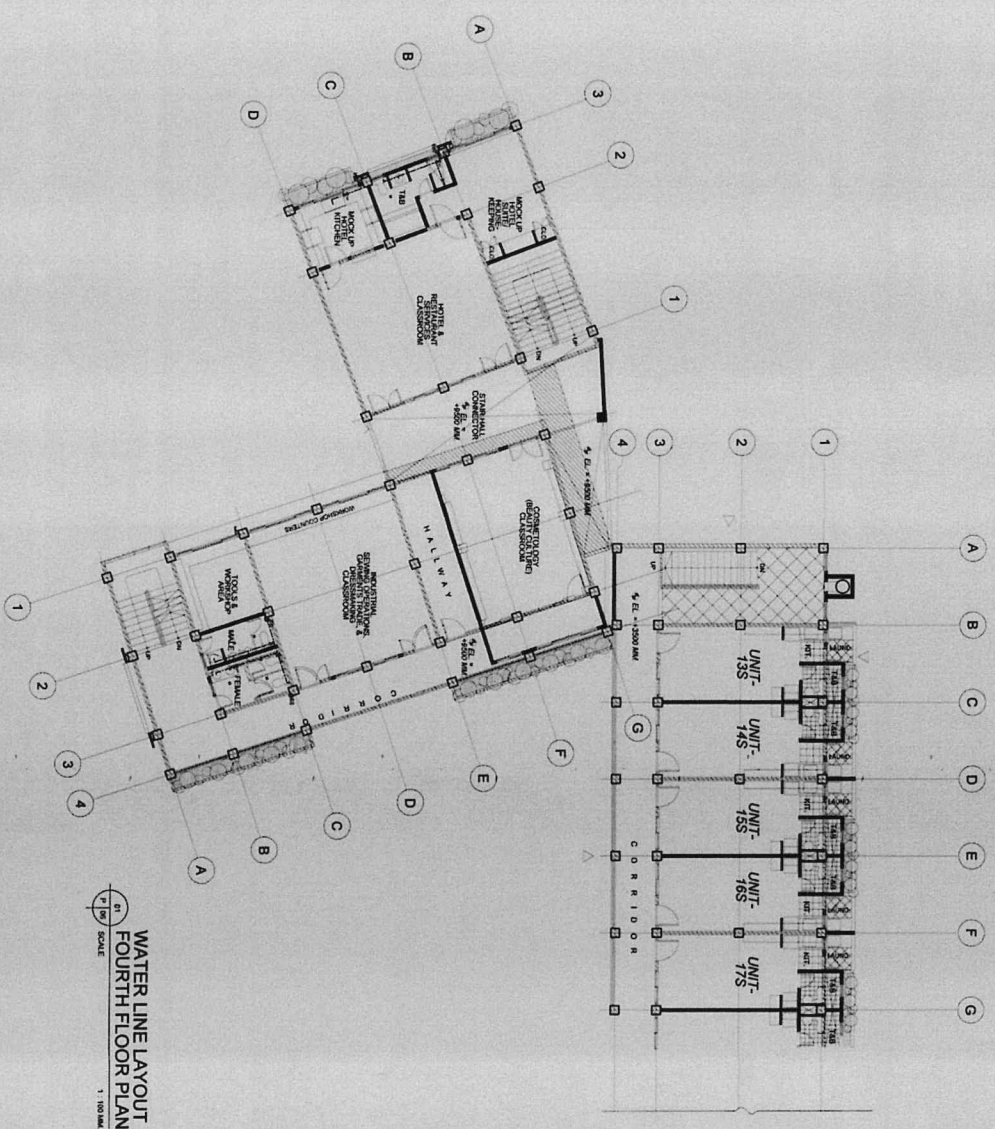
RECOMMENDING APPROVAL:
Engr. ARTAXENOS V. GERONIMO
OIC, Engineering Office

APPROVED BY:
VICTOR MA. REGIS N. SOTTO
City Mayor

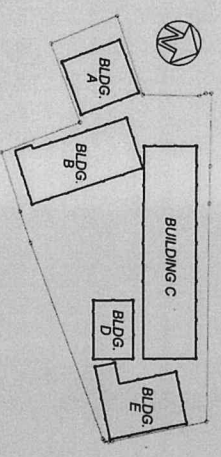
AS SHOWN:
WATER LINE LAYOUT
FOURTH FLOOR

SHEET NO.:
P10
10

IMPORTANT NOTES:
1. NO ALTERATION IN PLAN & SPECIFICATION METHODS BY THE CONTRACTOR FOR THE FULL SCOPE OF THE STRUCTURAL ENGINEER MUST BE IMPLEMENTED.
2. IF IN ANY CASE THE CONSTRUCTION METHODS USED BY THE CONTRACTOR FOR THE FULL SCOPE OF THE STRUCTURAL ENGINEER MUST BE IMPLEMENTED.
3. IN CASE OF DISCREPANCY THE FLOOR OR DRAWING THE WATER PROJECT IS TO BE FOLLOWED.
4. THE DIVISION OF THE CONTRACTOR.



WATER LINE LAYOUT
FOURTH FLOOR PLAN
1:100 SCALE



CONTRACTOR



REPUBLIC OF THE PHILIPPINES
CITY OF PASIG
ENGINEERING OFFICE
VERTICAL SECTION

PROJECT TITLE:
MAJOR IMPROVEMENT OF PASIG CITY INSTITUTE OF SCIENCE AND TECHNOLOGY (PCIST)

PLUMBING:
Vincent M. Millamor
Project Engineer

VERTICAL SECTION CHECKED BY:
Engr. ISABEL M. RANSES
Chief Estimator

CHECKED & APPROVED BY:
Engr. DANIEL B. PRUDENCIO
Chief Plumbing Approving & Construction Division

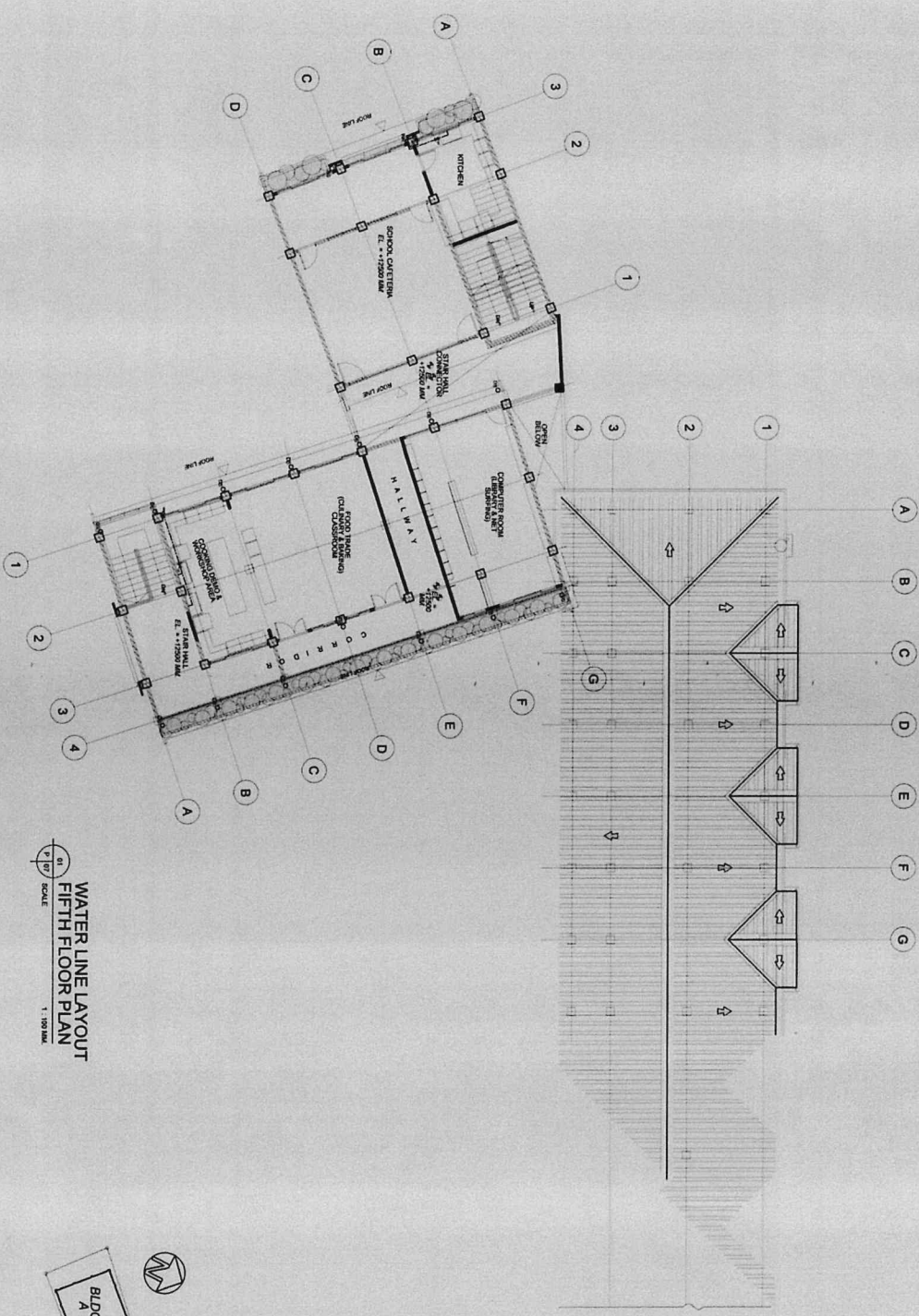
RECOMMENDING APPROVAL:
Engr. ARYANERXES V. GERONIMO
DTC, Engineering Office

APPROVED BY:
VICTOR MAC NEGIS SOTTO
City Mayor

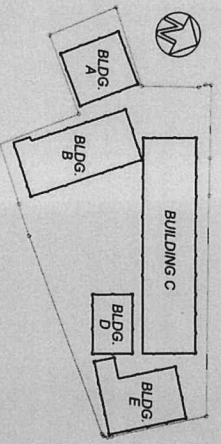
AS SHOWN:
WATER LINE LAYOUT FIFTH FLOOR

SHEET NO.:
P11
11

IMPORTANT NOTES:
1. NO ALTERATION IN PIPES & SPECIFICATIONS SHALL BE MADE WITHOUT THE WRITTEN APPROVAL OF THE ARCHITECT AND STRUCTURAL ENGINEER.
2. IF IN ANY CASE THE CONSTRUCTION IS HANDLED BY THE DRAWING CONTRACTOR, THE FINAL DESIGN OF THE STRUCTURE ENGINEER MUST BE IMPLEMENTED.
3. IN CASE OF DISCREPANCY THE FIGURE OR DRAWING, THE LATTER SHALL BE SUBMITTED IMMEDIATELY TO THE ARCHITECT BEFORE THE EXPENSE OF THE CONTRACTOR.
4. PROJECT ENGINEER / INSPECTOR MUST OVERSEE THE PROJECT AT ALL TIMES & REPORT TO THE DESIGNER OF WORK CORRECTING ACTIVITIES WHO WILL BE RESPONSIBLE FOR THE PROJECT.
5. CONTRACTOR SHOULD PROVIDE REGISTERED AND LICENSED ENGINEER WHO WILL BE RESPONSIBLE FOR THE PROJECT.



**WATER LINE LAYOUT
FIFTH FLOOR PLAN**
SCALE: 1:100 MSL



CONTRACTOR



REPUBLIC OF THE PHILIPPINES
CITY OF PASIG
ENGINEERING OFFICE

PROJECT TITLE:
MAJOR IMPROVEMENT OF PASIG CITY INSTITUTE OF SCIENCE AND TECHNOLOGY (PCIST)

LOCATION: SANJALA ST. BAGO, STA. LUCIA, PASIG CITY

PLANNING:
Vigilante Villamor
Albert Villamor

CHECKED BY:
Engr. Jose M. Baltes
Engr. Ms. (M) Leticia M. Aliga

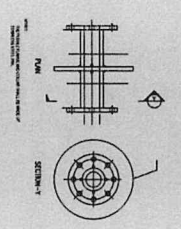
CHECKED & REVIEWED BY:
Engr. Conchita B. Prudencio
Engr. Artyaxes V. Geronimo

APPROVED BY:
Victor M. Sotto

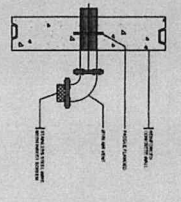
AS SHOWN:
SEPTIC TANK DETAILS
CLEANOUT DETAILS
HOSE THRU ROOF DETAILS
FLOOR DRAIN DETAILS
TANK AIR VENT DETAILS
TANK MANHOLE DETAILS

SHEET NO.:
P12
12

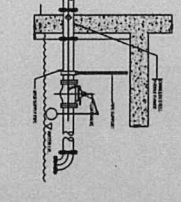
IMPORTANT NOTES:
1. NO ALTERATION IN SIZE & SPECIFICATION SHALL BE MADE WITHOUT THE PRIOR APPROVAL OF THE ARCHITECT AND STRUCTURAL ENGINEER.
2. IF IN ANY CASE THE CONSTRUCTION METHOD USED BY THE CONTRACTOR DIFFERS FROM THE STRUCTURAL DESIGN BEING SUBMITTED, THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE CONSTRUCTION.
3. IN CASE OF DISCREPANCY, THE ENGINEER SIGNING THE DRAWING SHALL BE SUBMITTED IMMEDIATELY TO THE ARCHITECT BEFORE THE EXPIRE OF THE CONTRACT.
4. PROJECT INCREASE, ALTERATION OR ADDITION OF THE PROJECT AT ALL TIMES A REPORT TO THE DESIGNER OF HOME CONFORMANCE ACTIVITIES.
5. CONTRACTOR SHALL PROVIDE PROTECTIVE MEASURES AND BRACKETS WHO WILL BE RESPONSIBLE FOR THE PROJECT.
CONFORME & ACCEPTED BY:
CONTRACTOR



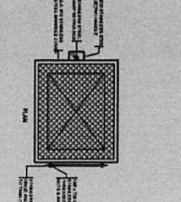
1. PUDDLE FLANGE DETAIL



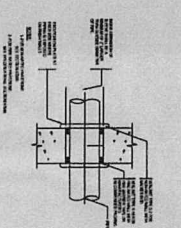
2. TANK AIR VENT DETAIL



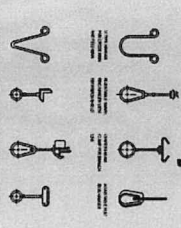
3. TANK FLOAT VALVE DETAIL



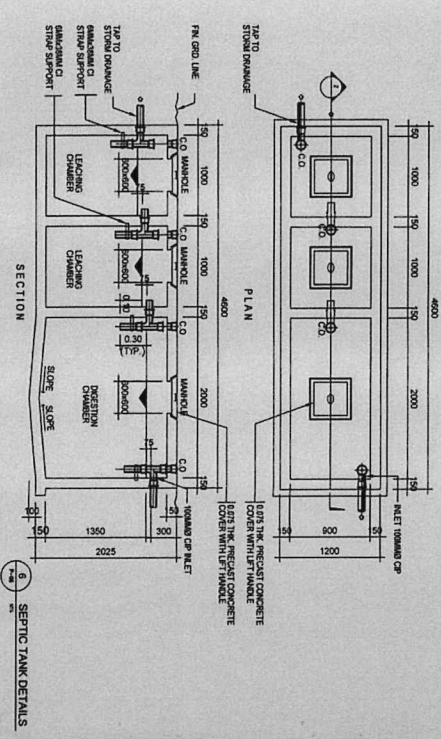
4. TANK MANHOLE DETAIL



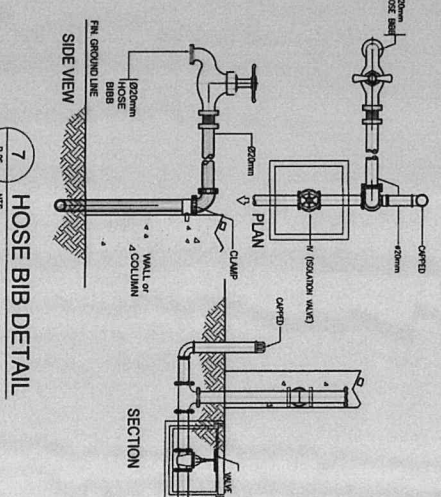
5. PIPE SLEEVE DETAIL



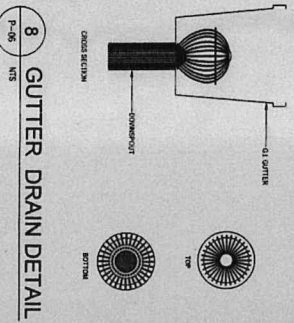
6. ACCEPTABLE TYPES PIPE HANGERS



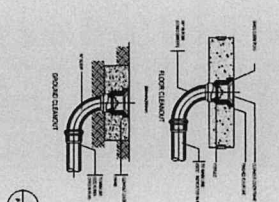
7. SEPTIC TANK DETAILS



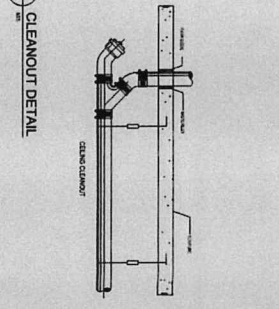
8. HOSE BIB DETAIL



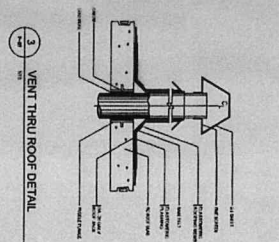
9. GUTTER DRAIN DETAIL



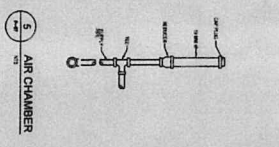
10. CLEANOUT DETAIL



11. FLOOR DRAIN DETAIL



12. VENT THRU ROOF DETAIL



13. AIR CHAMBER

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: **MAJOR IMPROVEMENT OF PCIST STA. LUCIA AT SANTALIA ST., BRGY. STA. LUCIA, 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 **MAJOR IMPROVEMENT OF PCIST STA. LUCIA AT SANTALIA ST., BRGY. STA. LUCIA, 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 : **MAJOR IMPROVEMENT OF PCIST STA. LUCIA**

LOCATION : **SANTALIA ST., BRGY. STA. LUCIA, PASIG CITY**

ITEM NO.	DESCRIPTION	QUANTITY	UNIT	UNIT PRICE (P)	AMOUNT (P)
1.0	Mobilization / Demobilization _____ (Pesos _____)	1.00	lot		
2.0	Preliminaries _____ (Pesos _____)	1.00	l.s		
3.0 3.1	Repair Works Ground Floor _____ (Pesos _____)	1.00	l.s		
-	Second Floor _____ (Pesos _____)	1.00	l.s		
-	Third Floor _____ (Pesos _____)	1.00	l.s		
-	Fourth Floor _____ (Pesos _____)	1.00	l.s		
-	Fifth Floor _____ (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 : **MAJOR IMPROVEMENT OF PCIST STA. LUCIA**

LOCATION : **SANTALIA ST., BRGY. STA. LUCIA, PASIG CITY**

ITEM NO.	DESCRIPTION	QUANTITY	UNIT	UNIT PRICE (P)	AMOUNT (P)
-	Sixth Floor (Pesos)	1.00	l.s		
3.2	Hall Way Repair Works (Pesos)	1.00	l.s		
3.3	Repair of Railings (Pesos)	76.00	l.m		
3.4	Roof Framing / Tinsmithry (Pesos)	566.00	sq.m		
3.5	Carpentry Works (Pesos)	1.00	l.s		
3.6	Repainting Works (Pesos)	1.00	l.s		
3.7	Repair of Doors (Pesos)	39.00	pcs		
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 : **MAJOR IMPROVEMENT OF PCIST STA. LUCIA**

LOCATION : **SANTALIA ST., BRGY. STA. LUCIA, PASIG CITY**

ITEM NO.	DESCRIPTION	QUANTITY	UNIT	UNIT PRICE (P)	AMOUNT (P)
3.8	Room Signages _____ (Pesos _____)	1.00	l.s		
4.0	Plumbing Works Sewer Lines _____ (Pesos _____)	1.00	l.s		
-	Repair of Water Lines _____ (Pesos _____)	1.00	l.s		
-	Plumbing Feature _____ (Pesos _____)	1.00	l.s		
-	Pumphouse _____ (Pesos _____)	1.00	l.s		
-	Plumbing Fixture _____ (Pesos _____)	1.00	l.s		
-	Septic Tank _____ (Pesos _____)	1.00	l.s		
Total Amount in Words: _____					
GRAND TOTAL					

(Name & Address of Bidder)

(Signature)

(Name, Designation of Authorized Signing Official)