PHILIPPINE BIDDING DOCUMENTS

Procurement of INFRASTRUCTURE PROJECTS

Government of the Republic of the Philippines

PROPOSED CONSTRUCTION OF STAGE AT SAN FRANCISCO ELEMENTARY SCHOOL

Project number:

21-00044

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.



REPUBLIC OF THE PHILIPPINES QUEZON CITY GOVERNMENT BIDS AND AWARDS COMMITTEE FOR INFRASTRACT



BIDS AND AWARDS COMMITTEE FOR INFRASTRACTURE & CONSULTANCY

2nd floor, Finance Building, Procurement Department, Quezon City Hall Complex, Elliptical Road, Quezon City

May 25, 2021

Invitation to Bid

No •	Project No.	Project Name	Location	Amount	Durati on Cal. Days	Office	Source Fund	
Bui	ldings – S	mall B						
1	21- 00039	Proposed Upgrading of Service Entrance at Payatas B Annex Elementary School	Payatas	1,015,592.29	30	City Engineering Department	Special Education Fund	
2	21- 00040	Proposed Upgrading of Service Entrance at Carlos P. Garcia High School	E. Rodriguez	1,677,689.20	60	City Engineering Department	Special Education Fund	
3	21- 00041	Proposed Construction of Vending Site at Mangga Street	Katipunan	2,077,798.42	60	City Engineering Department	Engineering Department	
4	21- 00042	Proposed Rehabilitation of Electrical System at Demetrio Tuazon Elementary School	Lourdes	2,554,487.62	90	City Engineering Department	Special Education Fund	
5	21- 00043	Proposed Rehabilitation of Old Barangay Hall at Barangay Libis (Phase 2)	Libis	3,282,450.73	90	City Engineering Department	Engineering Department	
6	21- 00044	Proposed Construction of Stage at San Francisco Elementary School	Del Monte	3,299,250.05	90	City Engineering Department	Engineering Department- Continuing	
7	21- 00045	Proposed Rehabilitation of Electrical System at Police Station 5	Fairview	3,330,404.77	90	City Engineering Department	gineering Engineering Department	
Bui	ldings – N	ledium A						
8	21- 00046	Proposed Construction of Sto. Domingo Multi- Purpose Building (Phase 1)	Sto. Domingo	122,645,062.03	420	City Engineering Department	OCM-20% Community Development Fund	
Bui	ldings – N	<u>1edium B</u>						
9	21- 00047	Proposed Construction of Seven (7) Storey Academic Building at QCU Main Campus (Phase 2)	San Bartolome	167,209,016.04	420	City Engineering Department	Trust Fund	
10	20- 00150B	Proposed Construction of New Kamuning Public Market (Phase 1)	Kamuning	173,882,714.62	510	City Engineering Department	Engineering Department	
Roa	ds – Small E	!						

11	21- 00048	Proposed Rehabilitation (Surface Improvement) of Makabayan Street	Obrero	1,394,478.44	20	City Engineering Department	OCM-20% Community Development Fund
12	21- 00049	Proposed Rehabilitation (Surface Improvement) of Parkway Street	Obrero	1,470,652.26	20	City Engineering Department	OCM-20% Community Development Fund
13	21- 00050	Proposed Rehabilitation (Surface Improvement) of Rolling Road	Obrero	1,764,985.43	25	City Engineering Department	OCM-20% Community Development Fund
14	21- 00051	Proposed Rehabilitation (Surface Improvement) of Mabilis Street	Pinyahan	2,570,503.04	25	City Engineering Department	OCM-20% Community Development Fund
15	21- 00052	Proposed Rehabilitation (Surface Improvement) of Dasmariñas Street	Damar	3,056,767.14	20	City Engineering Department	OCM-20% Community Development Fund
16	21- 00053	Proposed Rehabilitation of Road and Drainage at Ilang-llang Street (St. Andrew Subdivision)	Nagkaisang Nayon	4,217,010.66	90	City Engineering Department	OCM-20% Community Development Fund
17	21- 00054	Proposed Rehabilitation (Surface Improvement) of Corumi Street	Masambong	5,754,890.03	40	City Engineering Department	OCM-20% Community Development Fund
18	21- 00055	Proposed Rehabilitation of Road and Drainage at Batangas Street	Alicia	6,645,595.96	120	City Engineering Department	OCM-20% Community Development Fund
19	21- 00056	Proposed Rehabilitation of Road and Drainage at Actuarial Street	Bahay Toro	8,773,209.77	150	City Engineering Department	OCM-20% Community Development Fund
20	21- 00057	Proposed Rehabilitation of Road and Drainage at Linaw Street	Sienna	10,884,632.54	180	City Engineering Department	OCM-20% Community Development Fund
21	21- 00058	Proposed Rehabilitation of Road and Drainage at Road 23	Bahay Toro	14,841,163.26	180	City Engineering Department	OCM-20% Community Development Fund
22	21- 00059	Proposed Rehabilitation of Road and Drainage at Zamora Street	Paltok	17,526,621.80	180	City Engineering Department	OCM-20% Community Development Fund

- The QUEZON CITY LOCAL GOVERNMENT, through funding source of various years
 intends to apply the sum stated above being the Approved Budget for the Contract (ABC) to
 payments under the contract for the above stated Projects. Bids received in excess of the ABC
 shall be automatically rejected at bid opening.
- 2. The QUEZON CITY LOCAL GOVERNMENT now invites bids for the above Procurement Project. Completion of the Works is required as stated above. 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 QUEZON CITY LOCAL GOVERNMENT BAC Secretariat and inspect the Bidding Documents at the address given below weekdays from 8:00 am. 5:00 p.m.
- 5. A complete set of Bidding Documents may be acquired by interested bidders on 26 May 2021 (Wednesday) from given address and website/s below and upon payment of a non-refundable fee for the Bidding Documents, pursuant to the latest Guidelines issued by the GPPB. The Procuring Entity shall allow the bidder to present its proof of payment for the fees presented in person.

STANDARD RATES:

Approved Budget for the Contract	Maximum Cost of Bidding Documents (in Philippine Peso)		
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		

The following are the requirements for purchase of Bidding Documents;

- 1. PhilGEPS Registration Certificate (Platinum 3 Pages)
- 2. Document Request List (DRL)
- 3. Authorization to purchase bidding documents
 - 3.1 Secretary's Certificate (for corporation)
 - 3.2 Special Power of Attorney (for sole proprietorship)
- 4. Notarized Joint Venture Agreement (if applicable)
- 5. Letter of Intent

It must be duly received by the BAC Secretariat at 2nd Floor, Procurement Department, Finance Building, Quezon City Hall Compound.

6. The *QC-BAC-INFRASTRUCTURE & CONSULTANCY* will hold a Pre-Bid Conference¹ on June 3, 2021 at 10:00 AM at 2nd Floor, Procurement Department-Bidding Room, Finance Building, Quezon City Hall Compound or we encourage the prospective bidders to join through our Virtual Conference (ZOOM APP) which shall be open to prospective bidders.

Virtual Conference (ZOOM APP)

Meeting ID: 854 9489 0133

Password: 273320

- 7. Bids must be duly received by the BAC Secretariat through manual submission at the office address as indicated below, on or before **June 15, 2021**. **9:00AM**. 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 June 15, 2021 10:00 AM at 2nd Floor, Procurement Department-Bidding Room, Finance Building, Quezon City Hall Compound and/or via Zoom. Bids will be opened in the presence of the bidders' representatives who choose to attend the activity.

Virtual Conference (ZOOM APP)

Meeting ID: 810 3646 5257

Password: 201522

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

- 10. The *Quezon City Local Government* reserves the right to reject any and all bids, declare a failure of bidding, or not award the contract at any time prior to contract award in accordance with Sections 35.6 and 41 of the 2016 revised Implementing Rules and Regulations (IRR) of RA No. 9184, without thereby incurring any liability to the affected bidder or bidders.
- 11. For further information, please refer to:

ATTY. DOMINIC B. GARCIA

OIC, Procurement Department 2nd Floor, Procurement Department, Finance Building, Quezon City Hall Compound Elliptical Road, Barangay Central Diliman, Quezon City. Tel. No. (02)8988-4242 loc. 8506/8710

Email Add: bacinfra.procurement@quezoncity.gov.ph

Website: www.quezoncity.gov.ph

12. You may visit the following websites:

For downloading of Bidding Documents: https://quezoncity.gov.ph/public-notices/procurement/

By:

ATTY. MARK DALE DIAMOND P. PERRAL Chairman BAC-Infra and Consultancy

Section II. Instructions to Bidders

Notes on the Instructions to Bidders

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

1. Scope of Bid

The Procuring Entity, Quezon City Government invites Bids for the PROPOSED CONSTRUCTION OF STAGE AT SAN FRANCISCO ELEMENTARY SCHOOL, with Project Identification Number 21-00044.

[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 2021 in the amount of Three Million Two Hundred Ninety-Nine Thousand Two Hundred Fifty Pesos & 05/100 Ctvs. (P 3,299,250.05).
- 2.2. The source of funding is:
 - a. 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 Bidder may subcontract portions of the Project to the extent allowed by the Procuring Entity as stated herein, but in no case more than fifty percent (50%) of the Project.

The Procuring Entity has prescribed that:

a. Subcontracting is not allowed.

- 7.1. [If Procuring Entity has determined that subcontracting is allowed during the bidding, state:] The Bidder must submit together with its Bid the documentary requirements of the subcontractor(s) complying with the eligibility criterial stated in ITB Clause 5 in accordance with Section 23.4 of the 2016 revised IRR of RA No. 9184 pursuant to Section 23.1 thereof.
- 7.2. [If subcontracting is allowed during the contract implementation stage, state:] The Supplier may identify its subcontractor during the contract implementation stage. Subcontractors identified during the bidding may be changed during the implementation of this Contract. Subcontractors must submit the documentary

requirements under Section 23.1 of the 2016 revised IRR of RA No. 9184 and comply with the eligibility criteria specified in **ITB** Clause 5 to the implementing or end-user unit.

7.3. Subcontracting of any portion of the Project does not relieve the Contractor of any liability or obligation under the Contract. The Supplier will be responsible for the acts, defaults, and negligence of any subcontractor, its agents, servants, or workmen as fully as if these were the Contractor's own acts, defaults, or negligence, or those of its agents, servants, or workmen.

8. Pre-Bid Conference

The Procuring Entity will hold a pre-bid conference for this Project on the specified date and time and either at its physical address on June 3, 2021 10:00 A.M. at 2nd Floor, Procurement Department-Bidding Room, Finance Building, Quezon City Hall Compound and/or we encourage the prospective bidders to join through our Virtual Conference (ZOOM APP) Meeting ID: 854 9489 0133 Password: 273320

9. Clarification and Amendment of Bidding Documents

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

10. Documents Comprising the Bid: Eligibility and Technical Components

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

- complete qualification and experience data shall be provided. These key personnel must meet the required minimum years of experience set in the **BDS**.
- 10.5. A List of Contractor's major equipment units, which are owned, leased, and/or under purchase agreements, supported by proof of ownership, certification of availability of equipment from the equipment lessor/vendor for the duration of the project, as the case may be, must meet the minimum requirements for the contract set in the **BDS**.

11. Documents Comprising the Bid: Financial Component

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

12. Alternative Bids

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

13. Bid Prices

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

14. Bid and Payment Currencies

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

15. Bid Security

- 15.1. The Bidder shall submit a Bid Securing Declaration or any form of Bid Security in the amount indicated in the **BDS**, which shall be not less than the percentage of the ABC in accordance with the schedule in the **BDS**.
- 15.2. The Bid and bid security in no case shall exceed One Hundred Twenty (120) calendar days from the date of opening of bids, unless duly extended by the bidder upon the request of the Head of the Procuring Entity (HoPE) of the Quezon City Local Government. 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 5 of the IB.

18. Opening and Preliminary Examination of Bids

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

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

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

19. Detailed Evaluation and Comparison of Bids

19.1. The Procuring Entity's BAC shall immediately conduct a detailed evaluation of all Bids rated "passed" using non-discretionary pass/fail criteria. The BAC

shall consider the conditions in the evaluation of Bids under Section 32.2 of 2016 revised IRR of RA No. 9184.

- 19.2. If the Project allows partial bids, all Bids and combinations of Bids as indicated in the **BDS** shall be received by the same deadline and opened and evaluated simultaneously so as to determine the Bid or combination of Bids offering the lowest calculated cost to the Procuring Entity. Bid Security as required by **ITB** Clause 15 shall be submitted for each contract (lot) separately.
- 19.3. In all cases, the NFCC computation pursuant to Section 23.4.2.6 of the 2016 revised IRR of RA No. 9184 must be sufficient for the total of the ABCs for all the lots participated in by the prospective Bidder.

20. Post Qualification

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

21. Signing of the Contract

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

Section III. Bid Data Sheet

Notes on the Bid Data Sheet (BDS)

The Bid Data Sheet (BDS) consists of provisions that supplement, amend, or specify in detail, information, or requirements included in the ITB found in Section II, which are specific to each procurement.

This Section is intended to assist the Procuring Entity in providing the specific information in relation to corresponding clauses in the ITB and has to be prepared for each specific procurement.

The Procuring Entity should specify in the BDS information and requirements specific to the circumstances of the Procuring Entity, the processing of the procurement, and the bid evaluation criteria that will apply to the Bids. In preparing the BDS, the following aspects should be checked:

- a. Information that specifies and complements provisions of the ITB must be incorporated.
- b. Amendments and/or supplements, if any, to provisions of the ITB as necessitated by the circumstances of the specific procurement, must also be incorporated.

Bid Data Sheet

TED CL	1			
ITB Clause				
5.2	For this purpose, similar contracts shall refer to contracts which have the same major categories of work.			
7.1	Subcontracting is not allowed.			
10.3	No add	ditional contractor lic	ense or permit is requir	ed
	In add	lition, eligible bidders	shall qualify or comply	with the following:
	1. Bide	ders with valid Philipp	pine Contractors Accred	itation Board (PCAB)
	Тур	pe		
		Buildings - Small B		
10.4	The n follow		rience requirements for	or key personnel are the
	Qnty.	Key Personnel	General Experience	Relevant Experience
	1	Project Engineer	3 years	3 years
		<i>y E</i>	·	,
	1	DPWH duly accredit	ted	
		Materials Engineer	3 years	3 years
	1	Safety Officer	3 years	3 years
	1	Foreman	3 years	3 years
	2	Skilled Worker	3 years	3 years
	1	Driver	3 years	3 years
	6	Laborer/Helper	1 year	3 months
	In addition, the bidder must execute an affidavit of undertaking duly notarized stating that the foregoing personnel shall perform work exclusively for the project until its completion. Please see attached bid forms.			
10.5	The m	inimum major equipn	nent requirements are the	e following:
	Equip	ment	Capacity	Number of Units
	Elf Tr			1
	Scaffo	lding		as needed
			as needed	
	Minor Tools as needed			
In addition, the bidder must execute an affidavit of undertaken notarized stating that the foregoing equipment shall be used exclusion the project until its completion. Please see attached bid forms.			all be used exclusively for	

12	[Insert Value Engineering clause if allowed.]
15.1	The bid security shall be in the form of a Bid Securing Declaration with project number, or any of the following forms and amounts:
	a) The amount of not less than Php 65,985.00 or equivalent to two percent (2%) of ABC if bid security is in cash, cashier's/manager's check, bank draft/guarantee or irrevocable letter of credit; or
	b) The amount of not less than Php 164,962.50 or equivalent to five percent (5%) of ABC if bid security is in Surety Bond.
19.2	Partial bid is not allowed. The infrastructure project is packaged in a single lot and the lot shall not be divided into sub-lots for the purpose of bidding, evaluation, and contract award.
20	No additional requirement.
21	Additional Contract Documents relevant to the Project as required:
	 Construction Schedule and S-curve, Manpower Schedule,
	3. Construction Methods,
	4. Equipment Utilization Schedule,
	5. PERT/CPM or other acceptable tools of project scheduling, shall be
	included in the submission of Technical Proposal.

Section IV. General Conditions of Contract

Notes on the General Conditions of Contract

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

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

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

1. Scope of Contract

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

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

2. Sectional Completion of Works

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

3. Possession of Site

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

4. The Contractor's Obligations

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

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

5. Performance Security

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

6. Site Investigation Reports

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

7. Warranty

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

8. Liability of the Contractor

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

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

9. Termination for Other Causes

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

10. Dayworks

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

11. Program of Work

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

12. Instructions, Inspections and Audits

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

13. Advance Payment

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

14. Progress Payments

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

15. Operating and Maintenance Manuals

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

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

Section V. Special Conditions of Contract

Notes on the Special Conditions of Contract

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

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

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

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

Special Conditions of Contract

GCC Clause	
2	Completion of work shall be within 90 calendar days.
4.1	The Procuring Entity shall give possession of all parts of the Site to the Contractor upon receipt of the Notice to Proceed.
6	The site investigation reports are: [list here the required site investigation reports.]
7.2	[Select one, delete the other.]
	[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.
	[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.
	[In case of other structures, such as bailey and wooden bridges, shallow wells, spring developments, and other similar structures:] Two (2) years.
10	Dayworks are applicable at the rate shown in the Contractor's original Bid.
13	The amount of the advance payment is no more that fifteen percent (15%) of the Contract Price subject to approval by the HOPE and compliance with the conditions under RA 9184 and its IRR.
14	No further instructions.
15.1	The date by which operating and maintenance manuals are required is thirty (30) days The date by which "as built" drawings are required as part of final payment
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 ten (10%) percent of the contract price.

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

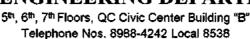
subject to the Procuring Entity's Representative's prior review and written consent. Differences between the standards specified and the proposed alternative standards shall be fully described in writing by the Contractor and submitted to the Procuring Entity's Representative at least twenty-eight (28) 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.



Republika ng Pilipinas Lungsod ng Quezon

CITY ENGINEERING DEPARTMENT





PROJECT NAME:

PROPOSED CONSTRUCTION OF STAGE AT SAN FRANCISCO

ELEMENTARY SCHOOL

LOCATION:

BARANGAY DEL MONTE, DISTRICT 1, QUEZON CITY

TECHNICAL SPECIFICATIONS

i. General Requirements

- a. Comply with the current and existing laws, ordinances and applicable codes, rules and regulations and standards. Any works perform contrary to the existing laws, rules and regulations, ordinances and standards without notice shall bear all cost arising therefrom.
- b. The quality of materials shall be of the best grade of their respective kinds for the purpose. The work shall also be performed in the best and most capable manner in accordance with requirements of the plans and details. All materials not conforming to the requirements of these specifications shall be considered as defective.
- All equipment and installations shall meet or exceed minimum requirements of the standards and codes.
- d. Mobilization and Demobilization (if applicable)
 - i. Mobilization shall include all activities and related costs for transportation of personnel, equipment, and operating supplies to the site; establishment of offices, buildings, and other necessary general facilities for the operations at the site.
 - ii. Demobilization shall include all activities and costs for transportation of personnel, equipment, and supplies not anymore required within the construction site including the disassembly, removal and site clean-up of offices and other facilities assembled on the site specifically for this contract.
- e. Execute work in strict accordance with the best practices of the trades in a thorough, substantial, workmanlike manner by competent workmen. Provide a competent, experienced, full-time supervisor who is authorized to make decisions on behalf of the Contractor.
- f. Temporary Facilities and Utilities
 - All facilities shall be near the job site, where necessary and shall conform to the best standard for the required types.
 - ii. Temporary facilities shall be provided and maintained including sanitary facilities and first aid stations.
 - iii. Temporary utilities shall be sufficiently provided until the completion of the project such as water, power and communication.
 - iv. Temporary enclosure shall be provided within the construction site with adequate guard lights, railings and proper signages.
 - Upon completion of the work, the temporary facilities shall be demolished, hauledout and disposed properly.
- g. Adequate construction safety and health protection shall be provided at all times during the execution of work to both workers and property.
- h. Necessary protections to the adjacent property shall be provided to avoid untoward incidents / accidents.

i. Final cleaning of the work shall be employed prior to the final inspection for certification of final acceptance. Final cleaning shall be applied on each surface or unit of work and shall be of condition expected for a building cleaning and maintenance program.

II. Site Works

- All grades, lines, levels and dimensions shall be verified as indicated on the plans and details. Any discrepancies or inconsistencies shall be reported before commencing to work.
- Removal / demolition of existing structures shall be done in accordance to safety procedures.

III. Civil / Structural Works

a. Concrete Works

Concrete works must be done using 2 bagger mixers with Grade 40 or Grade 60 reinforcing bars as specified in the plan and program of works.

b Steel Works

All structural work shall be in accordance with the AISC Specification for the Design, Fabrication and Erection of Structural Steel for buildings.

c. Roofing Works

All roofing works must be Rib type G.I. Roofing Gauge 24 with G.I. Flashing, tek screw, and silicon sealant with complete accessories as specified in the plan and program of works.

IV. Architectural Works

- a. Tile Works
 - Both broken and unbroken old tiles must be chip-off
 - Surface should be smoothen & clean.
 - Ceramic tiles shall be soaked in clean water prior to installation.
- b. Ceiling Work

All ceiling works must be 6mm thick fiber cement board with metal furring as specified in the plan and program of works.

- c. Painting Works
 - Old & uneven paints should be scrap, surfaces should be thoroughly clean & dried.
 - Masonry or plaster shall be completely dried before any sealer or paint is applied.
 - Metal shall be clean, dry and free from mill scale, oil, grease and rust.
 - Cleaned metal shall be primed with quality epoxy metal primer paint, red lead or red oxide primer.
 - Two (2) coatings of paints should be applied until the desired coat is achieved.
- a. Fabricated Materials

All doors and windows must be in approved quality as specified in the plan and program of work

V. Plumbing Works

- a. Comply with the current applicable codes, ordinances, and regulations of the authority or authorities having jurisdiction, the rules, regulations and requirements of the utility companies (as applicable).
- Workmanship and installation methods shall conform to the best modern practice. Employ skilled tradesmen to perform work under the direct supervision of fully qualified personnel.

VI. Electrical Works

VII.

- a. Lighting fixtures should energy saving, like Lighting Emitting Diode (LED) bulbs to comply with Energy Efficient Law.
- b. Electrical Fixtures and rough-ins including wirings must be in approved quality as specified in the plan and program of works.

Prepared By:

Checked By:

RYAND NAVARRO

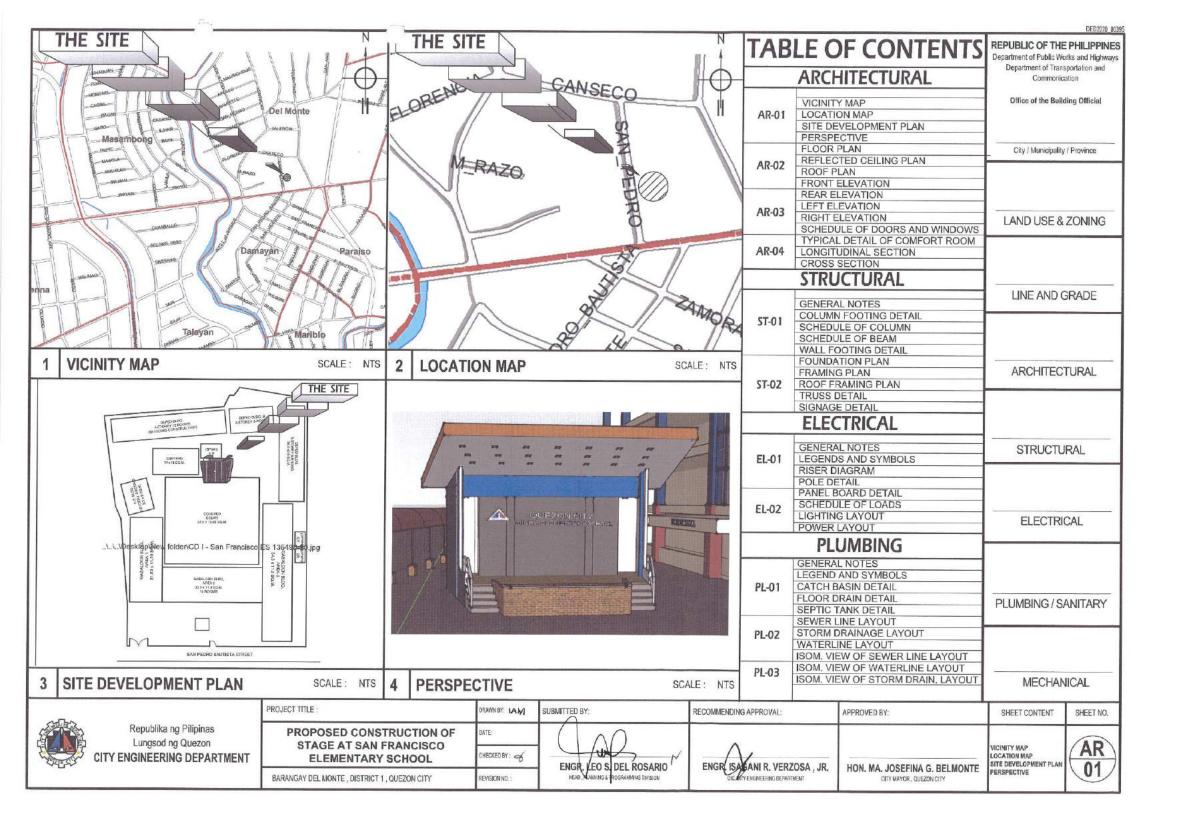
Planning and Programming Division

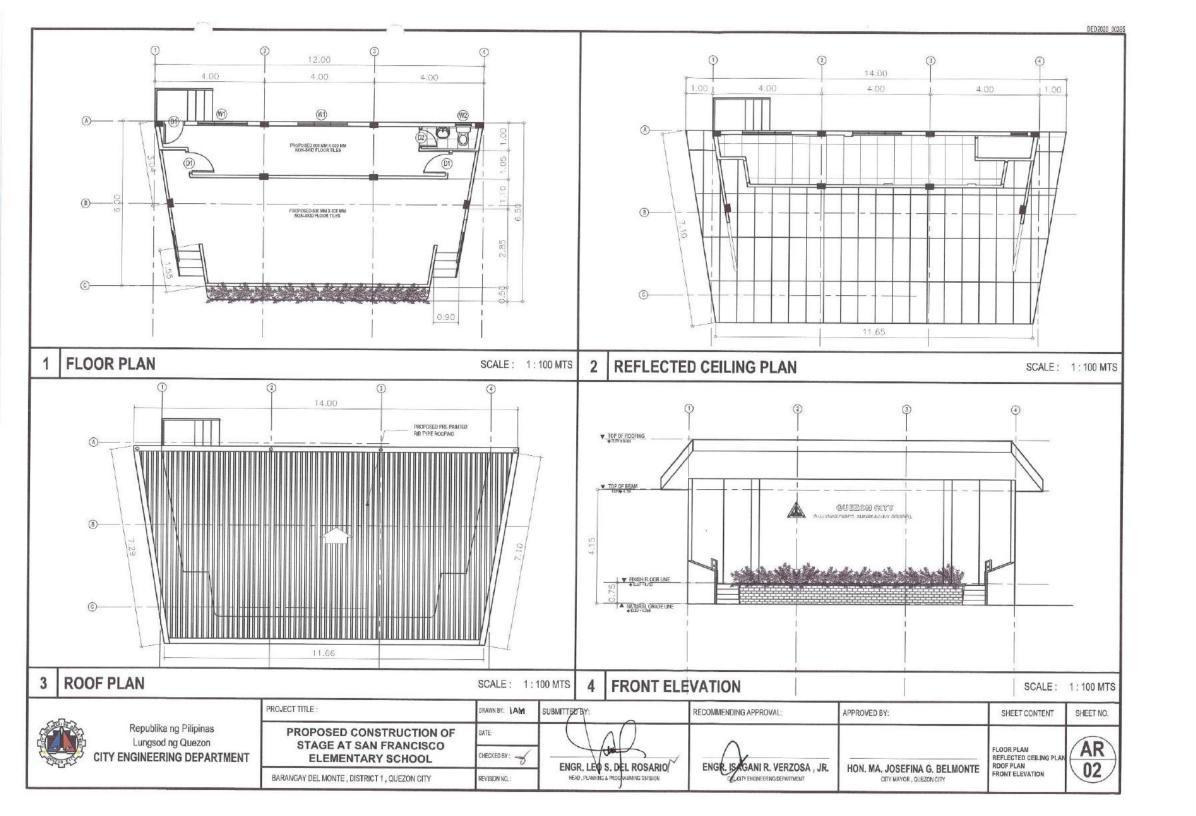
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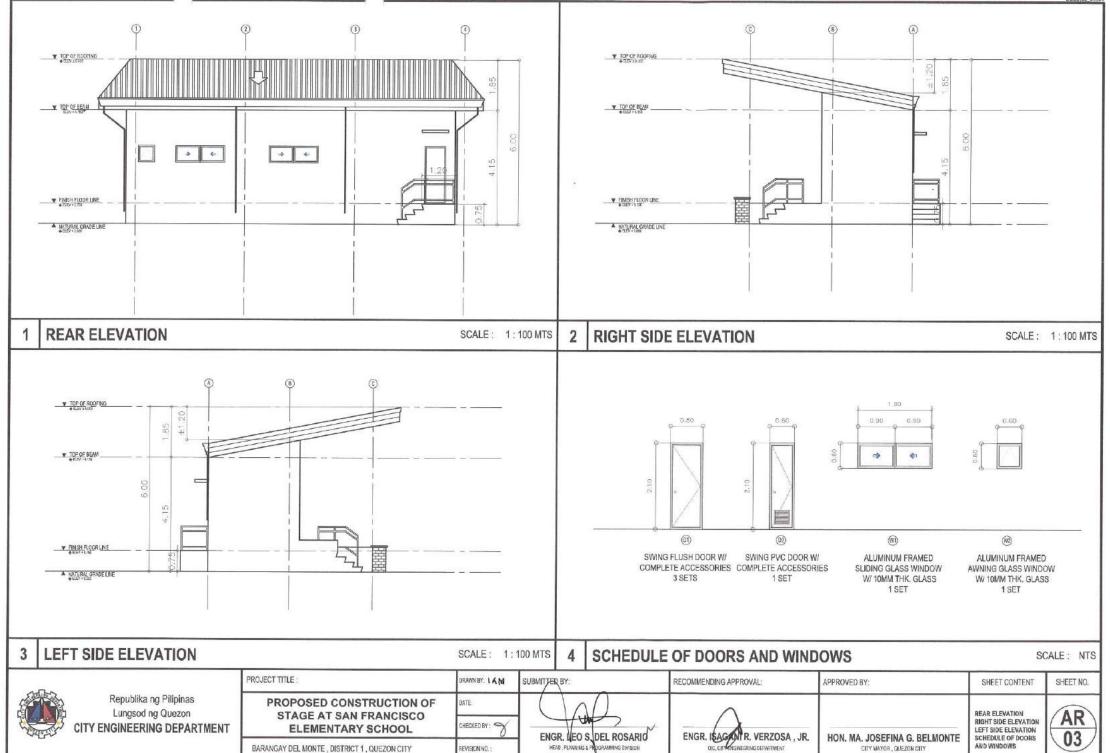
Section VII. Drawings

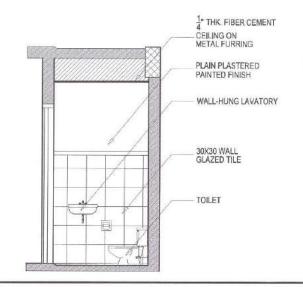
[Insert here a list of Drawings. The actual Drawings, including site plans, should be attached to this section, or annexed in a separate folder.]



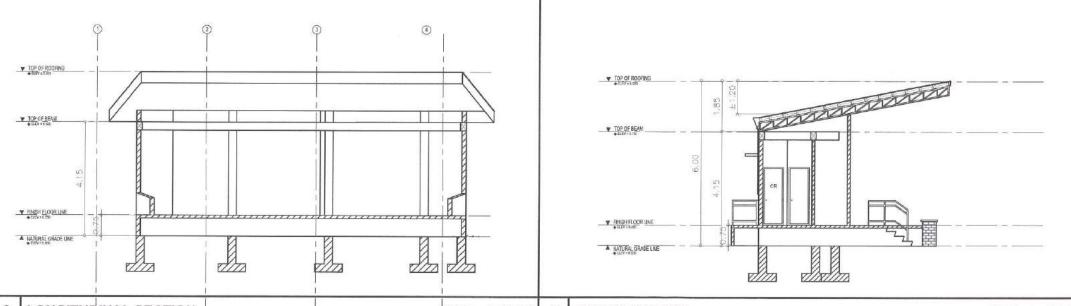












LONGITUDINAL SECTION

CROSS SECTION SCALE: 1:100 MTS

DRAWN BY: 1AM

CHECKED BY

REVISION NO. :

SCALE: 1:100 MTS



Republika ng Pilipinas Lungsod ng Quezon CITY ENGINEERING DEPARTMENT PROPOSED CONSTRUCTION OF STAGE AT SAN FRANCISCO **ELEMENTARY SCHOOL**

BARANGAY DEL MONTE , DISTRICT 1 , QUEZON CITY

PROJECT TITLE :

SUBMITTED-BY:

ENGR. LEO S. DEL ROSARIO HEAD , PLANNING & PROGRAMMING DIMISION

ENGR. 18 AGANI R. VERZOSA . JR. CIC. CITY ENGINEERING DEPARTMENT

RECOMMENDING APPROVAL:

HON. MA. JOSEFINA G. BELMONTE CITY MAYOR, QUEZON CITY

APPROVED BY:

TYPICAL DETAIL OF COMFORT ROOM LONGITUDINAL SECTION **CROSS SECTION**

SHEET CONTENT



SHEET NO.

GENERAL NOTES

I COASTRUCTION NOTES AND TYPICAL OCTALS AFFLY TO ALL DRAWING SUNLESS OTHERWISE SHAWN OF ACTED MODIFY TYPICAL DETAILS AS CHECKED TO AREST SPECIAL CONDITIONS.

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- 2 BINCH DRAWNING WITH FRECTION AND FACING DIAGRAMS OF ALL STRUCTURES.
 FOR EVALUATE APPOINT, BEFORE FARRIAG THAT
 DECREMENTS APPOINT A CONTROL OF A CONTRACTOR OF A CONTRACTOR OF A CONTROL O

CONCRETE & REIN/ ORCEMENT

1. ALL MATERIALS AND WORKLANSHE SHALL DONCORN WITH THE LATEST BUILDING CODE OF ANKERDAY CONCRETE INSTITUTE ACKS SHOT 2. ALL CONCRETE SHALL DEVELOP A MINIMUM COMPRESSIVE STRENGTH AT THE FIND OF TWENTY EIGHT JAN DAYS WITH COMPRESSIVANIANS MANNING MICE ACCRESSIVE AND SLIGHE AS FOLLOWS.

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3000 Pe CREEKS MAAY

IL BEAMS COLUMNS.
FOO TIMOS SUBPENDED BLAB - 3000 PS (20.685 MPA))

4 m(100mm)

1 ALPENAFOROUND BARS SHALL CONFORM TO PINSIB GRADE 175 FOR LOWIN AND SMALLER BARS AND GRADE 315 FOR

4 IN GENERAL THE LAYEST EDITION OF ACMIS. MANUAL OF STANDARD PRACTICE DETAILING TEMPORCED. CONCRETE STRUCTURES SHALL BE ACHERED TO UNLESS OTVERWINE SHOWN OR NOTED 5 MAINTAIN MINIVUM CONCRETE COVER FOIL REINFORCING STEEL AS FOLLOWS.

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SUSPENDED SLABS	20000
SLAB ON GRADE.	40 (w)
WALLS ABOVE GRADE	25 875
BEAMS & COLUMNS	4limo

- IL SPLICES SHALL SE SECLIATED WIRED TO DETHER AND SHALL LAP OR EXTENDIN ACCORDANCE WITH TABLE 1 TABLE OF LAP SPLICE AND ANCHONAGE LENGTH UNLESS OTHERWISE SHOWN ON ORAWINGS SPICES SHALL BE STADIOFRED VALENCYER POSSIBLE.
- 7. ALL ANCHOR BOLTS DOWELS AND OTHER INSERTS SHALL BE PROPERLY POSITIONED AND BECURED IN PLACE PRIDIT TO FLACING OF CONCRETE
- 8 CONTRACTOR SHALL NOTE AND PROMISE ALL MISCELLAMEDUS CURBS SILLS 5100LS, EQUIPMENT AND MECHANICAL BASSE THAT ARE REDARRED BY THE ARCHITECTURAL ELECTRICAL AND MECHANICAL DRAWINGS
- SALL CONCRETE SHALL SE KEPT HOIST FOR A MINIMUM OF SEVEN (I) CONSECUTIVE DAYS IMMEDIATELY AFTER POURING BY THE USE OF WET BURLIAP FOG SPRAYING, CURING COMPOUNDS OR OTHER APPROVED, METHODS to STRIPPING OF FORMS AND SHORES.

CONCRETE	
FOUNDATION	340.05
SUSPENDED SLAB EXCEPT WHEN ADDITIONAL LOADS ARE RIPOGED.	14 000 0
PEDENTAL COLLANGE WALLE BEAMS	10445
11 DEVELOPMENT LENGTH FOR ALL BARS SHALL BE A MINIMUM DE 55 BAR DRIVETER UND	ESS ALCAYS
CTHERMSE MOVED	

STEUCTURAL STEEL AND PLATES

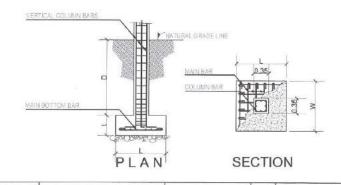
- 1. ALL STRUCTURAL STEEL SHALL CONTORN TO ASTEL (A-W), SPECIFICA HONS WITH MINIMUST YIELD.
- 2. ANCHOR & PASTENER BOUTS, ALL BOLTE SHALL CONFORM TO ASTM (A 307) SPECIALISTICATIONS.

- 1. FOUNDATIONS DESIGNED GASED ON MATIONAL BUILDING GODE OF THE PHUPPINES FOR AN ALLONABLE SKI, GRANNS LEPACHY OF BRIDGE AS THE SKILL SKE OTHERWASE NOTED BY THE ENGINEER NO FAIR OF THE TOLDSWARD SMILL RESTOR FILL.

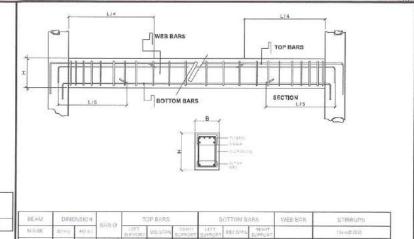
 THE CONTRACTOR SHALL BUILDING THE ENGINEER PHON COMPLETION OF POLYGRADION EXCAVATION.
- FOR ACTUAL SOIL CONDITIONS WHICH DO NOT CONFORM TO THE BUY BEARING GAPACITY FOR PROPER.

MASONRY WALLS

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MANAGE STATE	W (mm)	L (mm)	timm)	B		Pitro	(Includens)	
E	1000	1000	300	8 - 16mm Ø	8 - 16mm Ø	1000	SQUARE FOOTING	



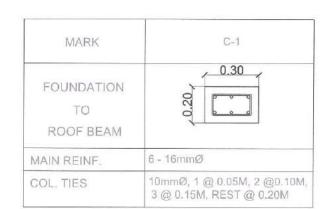
В	200	300	15	6	2	6	2	6	2	-	1 @ 50, 4 @ 100, REST @ 200
NAMER	Bywin	(ep.as)	100000	LEFT SUPPORT	AND SEAM	(URPORT	LEFT SUFFORT	MD SPAN	THEIR TRUTHUS		18640 000
BEAU	DIME	NSION.	E1.79.79	TO	OP BARS			OTTOM B	ARS	WEBBAR	STIRRUPS

COLUMN FOOTING DETAIL

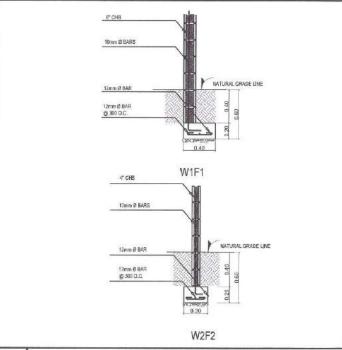
SCALE: NTS

SCHEDULE OF BEAM

SCALE: NTS



SUBMITTED BY:



GENERAL NOTES

SCALE: NTS SCHEDULE OF COLUMN

WALL FOOTING DETAIL SCALE: NTS

APPROVED BY:

SCALE: NTS

SHEET NO.

Republika ng Pilipinas Lungsod ng Quezon CITY ENGINEERING DEPARTMENT PROJECT TITLE: PROPOSED CONSTRUCTION OF

STAGE AT SAN FRANCISCO CHECKED BY: ELEMENTARY SCHOOL BARANGAY DEL MONTE , DISTRICT 1 , QUEZON CITY REVISION NO.

DRAWN BY: IAM

ENGR. LEO S. DEL ROSARIO HEAD , PLANNING & PROGRAMMING DIVISION

ENGR ISAGANI R. VERZOSA . JR. OLC CITY ENGINEERING DEPARTMENT

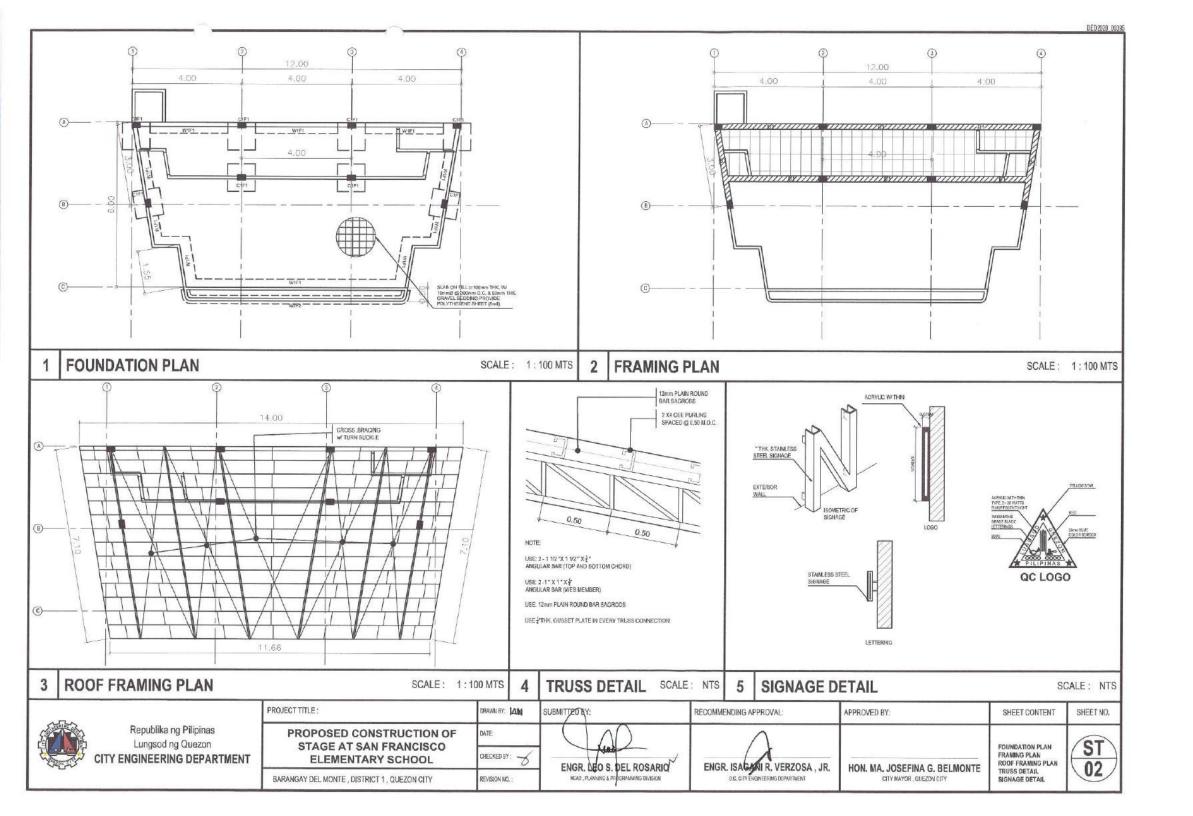
RECOMMENDING APPROVAL:

HON, MA, JOSEFINA G, BELMONTE CITY MAYOR, QUEZON CITY

GENERAL MOTES COLUMN FOOTING DETAIL SCHEDULE OF COLUMN SCHEDULE OF BEAM WALL FOOTING DETAIL

SHEET CONTENT





ALL PLUMBING WORKS AND MATERIALS IN A TED HEREIN SHALL BE COMPLAINT TO THE LAT. . EDITION OF NATIONAL PLUMBING CODE. HE RULES AND REGULATION OF LOCAL AUTHORITIES CONCERNED, THE RULES AND REGULATIONS OF LOCAL UTILITY COMPANIES AND THE PROVISIONS OF THE LAND DEVELOPER WHEN AND WHERE APPLICABLE.

THE PLUMBING LAYOUT IS ONLY DIAGRAMMATIC, PIPES, CLEANOUTS AND CHECK VALVES SHALL BE CONCEALED AS MUCH AS POSSIBLE IT IS NOT NTENDED TO SHOW THE ACTUAL DIMENSION OF THE

PIPES AND FIXTURES IN THE DRAWING BUT ALL THE PIPES AND FIXTURE SHALL BE INSTALLED AS AND WHERE INDICATED ANY RELOCATION WILL REQUIRE PROPER EXECUTION IN RELATION WITH OTHER TRADES.

THE PLUMBING CONTRACTOR SHALL VERIFY ALL EXISTING UTILITIES AT THE SITE AND SHALL COORDINATED THE WORK WITH TRADES.

PIPES SHALL NOT BE EMBEDDED IN STRUCTURAL MEMBERS UNLESS OTHERWISE SPECIFIED OR ALLOWED.

MINIMUM SLOPE FOR HORIZONTAL SEWER LINES SHALL BE 1% AND FOR DRAIN LINES SHALL BE 5%,

PROPOSED PLUMBING UTILITIES SHALL CONFORM WITH THE ACTUAL LOCATION, DEPTH AND INVERTIBLE VALUE OF ALL EXISTING PIPES/UTILITIES.

CONNECTION OF FIXTURES TO PIPED AND FITTING SHALL BE ACCORDING TO MANUFACTURER'S SPECIFICATIONS.

ALL FLOOR DRAINS SHALL BE VERIFIED INDIVIDUALLY.

ALL CLEAN OUT FERRULES SHALL BE FLUSH-MOUNTED TO WALL AND SHALL BE PROVIDED WITH POLISHED COVER CAPS.DO NOT INSTALL FLOOR LEAN OUTS EXCEPT AT LINES ON GRADE AND SEVICE AREA NOT SUBJECT TO TRAFFIC.

0. ALL UNDER GROUND G.I. PIPES IN DIRECT CONTACT WITH SOIL SHALL BE PROVIDED WITH TWO (2) COATS OF PROTECTIVE TAR COVERING AND VRAPPED WITH JUTE CLOTH THOROUGHLY SOAKED IN TAR OR ASPHALT

. PROVIDE VENT STACK AND VENT PIPE THRU ROOF OF CAST IRON SERVICE WEIGHT AS REQUIRED.

12. ALL CAST IRON PIPES SHALL BE OF APPROVED QUALITY AND G.I. FOR WATER DISTRIBUTION LINES SHALL BE SCHEDULE 40 U.S. STANDARD NEIGHT

PROVIDE GATE VALVES TO ALL WATER SUPPLY LINES TO FIXTURES.

4. ALL HOT WATER LINES SHALL BE PROVIDED WITH PROPER INSULATION WHERE EXPOSED.

5. ALL INDIVIDUAL BRANCHES TO FIXTURE OR GROUP OF FIXTURES AND/OR EQUIPMENTS SHALL BE PROVIDED WITH AIR CHAMBER OR CAPPED VERTICAL PIPE EXTENSIONS OF DIMENSIONS AS SHOWN.

= 450 mm FOR 19 mm AND LARGER

= 300 mm FOR 12 mm Ø AND SMALLER

ALL HOSE BIBBS SHALL BE 19 mm Ø(⅔'Ø) UNLESS OTHERWISE INDICATED.

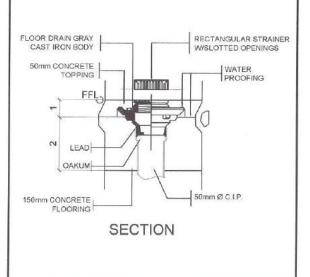
. INLET PIPE OF SEPTIC TANK IS 50 mm HIGHER THAN THE SIPHON PIPE WHICH IS 30 mm HIGHER THAN THE OUTLET PIPE.

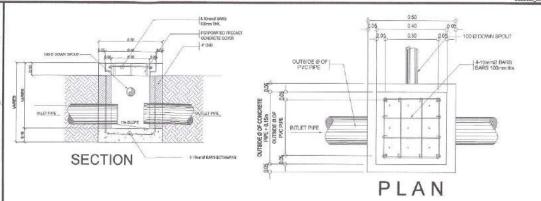
8. ALL PLUMBING WORKS AND MANNER OF CONSTRUCTION SHALL BE UNDER THE DIRECT SUPERVISION OF AN ABLE AND DULY LICENSED MASTER PLUMBER OR REGISTERED SANITARY ENGINEER ANY DISCREPANCIES

OUND IN PLAN SHALL BE NOTIFIED TO THE SAME PERSON.

GENERAL NOTES

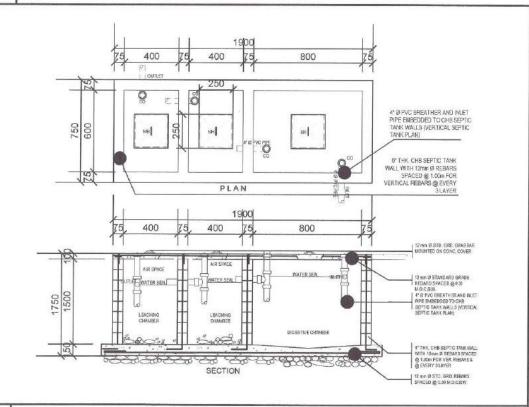
	UNION PATENT
	CHECK VAVLE
BS	BUILDING SEWER
BD	BUILDING DRAIN
PT	WASTE LINE
AD/CB	AREA DRAIN/CATCH BASIN
FΦ	FLOOR DRAIN
ø	DIAMETER
	WASTE LINE
	WATER LINES
	GATE VALVE
DD	DECK DRAIN
CO	CLEAN OUT
<i>─</i> >	PIPE DOWN
	PIPE UP
mm	MILLIMETER
GV	GATE VALVE
	AREA DRAIN / CATCH BASIN
WC	WATER CLOSET
LAV	LAVATORY
HB	HOSE BIBB
	STORM DRAIN LINE
	VENT LINE
VAC	VENT ABOVE CEILING
CP/RCP	CONCRETE PIPE/REINF, CONC. PIPE
VTR	VENT THRU ROOF
0	DIRECTION OF FLOW





CATCH BASIN / AREA DRAIN DETAIL

SCALE: NTS



APPROVED BY:

LEGENDS AND SYMBOLS

FLOOR DRAIN DETAIL SCALE: NTS

DRAWN BY:

REVISION NO.:

SEPTIC TANK DETAIL

SCALE: NTS SHEET NO.

Republika ng Pilipinas Lungsod ng Quezon CITY ENGINEERING DEPARTMENT PROJECT TITLE: PROPOSED CONSTRUCTION OF STAGE AT MINES ELEMENTARY SCHOOL

BARANGAY VASRA, DISTRICT 1, QUEZON CITY

SUBMITTED BY: CHECKED BY: 7 ENGR. LEO S. DEL ROSARIO HEAD . PLANNING & PROGRAVIUMS DIVISION

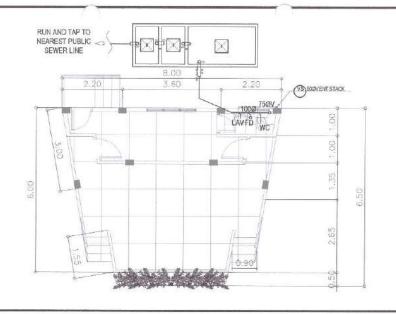
ENGR. ISAGAMAR. VERZOSA, JR. OF CITY ENGINEERING DEPARTMENT

RECOMMENDING APPROVAL:

GENERAL NOTES LEGENDS AND SYMBOLS CATCH BASIN / AREA DRAIN DETAIL HON, MA, JOSEFINA G, BELMONTE FLOOR DRAIN DETAIL CITY MAYOR, QUEZON CITY

SEPTIC TANKDETAIL

SHEET CONTENT



8.00 RUN AND TAP FROM
NEAREST PUBLIC
WATER LINE
2.20
GVWMCV 25Ø

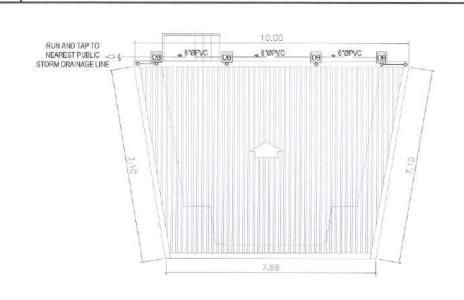
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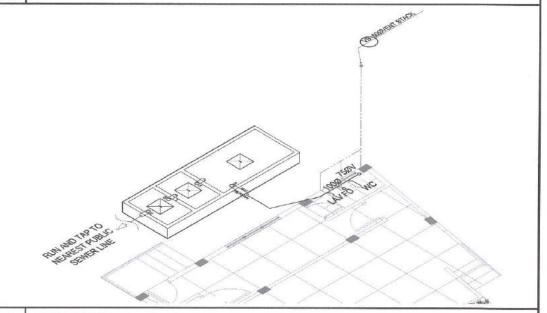
1 SEWER LINE LAYOUT

SCALE: 1:100 MTS

3 WATERLINE LAYOUT

SCALE: 1:100 MTS





APPROVED BY:

STORM DRAINAGE LAYOUT

SCALE: 1:100 MTS

DRAWN BY:

CHECKED BY :

REVISION NO.:

DATE:

ISOMETRIC VIEW OF SEWER LINE LAYOUT

RECOMMENDING APPROVAL:

SCALE: NTS
T SHEET NO.

Reput Lung CITY ENGINE

Republika ng Pilipinas Lungsod ng Quezon CITY ENGINEERING DEPARTMENT

ROJEC	TTITLE:	
P	ROPOSED CONSTRUCTION OF	
S	TAGE AT MINES ELEMENTARY SCHOOL	
BARAN	GAY VASRA, DISTRICT 1, QUEZON CITY	

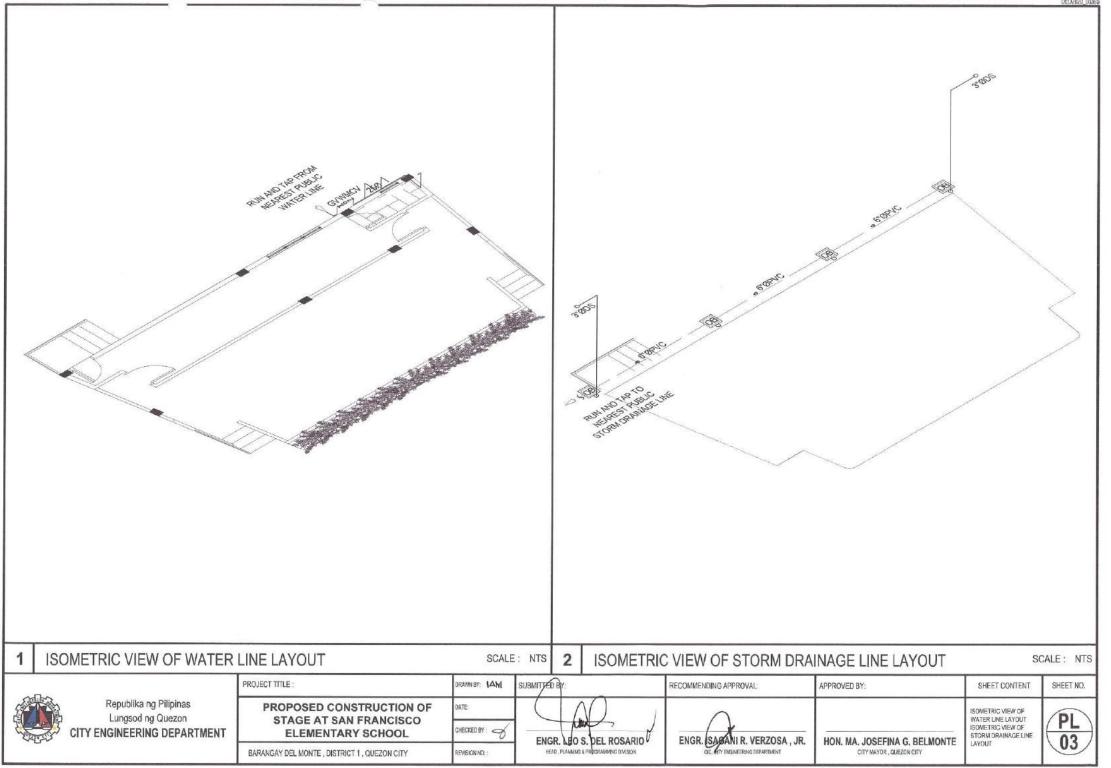
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HON.	MA. JOSEFINA G. BELMONTE
	CITY MAYOR , QUEZON CITY

SEWER LINE LAYOUT STORM DRAINAGE LAYOUT WATER LINE LAYOUT ISOMETRIC VIEW OF SEWER LINE LAYOUT

SHEET CONTENT



- ALL WORKS SHALL BE DONE IN ACCORDANCE WITH THE PLANS PLANS AND SPECIFICATION
- THE WORKS SHALL COMPLY WITH THE PROVISION OF THE LATEST EDITION OF THE PHILLIPINE ELECTRICAL CODE, LAWS, ORDINANCES, RULES AND REGULATIONS OF THE LOCALTY HAVING JURISDICTION OVER THE PROJECT REQUIREMENTS OF LOCAL POWER COMPANY.
- 3. ALL THE JOB SHALL BE EXECUTED IN THE MOST THOROUGH PROMPT AND WORKWANLIKE MANNER EMPLOYING STANDARD TOOLS, EQUIPMENT, METHOD AND GOOD ENGINEERING PRACTICES. THE JOB SHALL BE DONE COMPLETE IN ALL ASPECTS AS REQUIRED PER PLANS AND SPECIFICATIONS AND READY FOR OPERATIONS.
- ALL MATERIALS TO BE USED SHALL BE OF THE BEST QUALITY, BRAND NEW AS SPECIFIED.
- 5. THE DRAWINGS AND SPECIFICATIONS ARE INTENDED TO PRESENT GENERAL LAYOUT AND BROAD OUTLINE/DESCRIPTION OF THE PROJECT BUT DO NOT NECESSARILY INDICATE/DESCRIBED ACTUAL LOCATIONS, LEVEL AND DISTANCES OF THE EQUIPMENT. THE CONTRACTOR IS HEREBY REQUIRED TO MAKE SUCH ADJUSTMENT AT THE JOBSITE AS LOCATION, DISTANCES AND LEVELS ARE GOVERNED BY ACTUAL FIELD CONDITIONS.
- ANY DISCREPANCY BETWEEN THE PLANS AND SPECIFICATIONS SHALL BE BROUGHT TO THE ATTENTION OF THE ENGINEER FOR CLARIFICATION /DECISION.
- ALL LIGHTING AND CONVENIENCE OUTLET CIRCUITS SHALL BE 3.5 SQ. MM.
 THW COPPER WIRE UNLESS OTHERWISE NOTED, MINIMUM SIZE OF WIRE SHALL
 BE 3.5 SQ. MM. COPPER WIRE
- ALL DUPLEX RECEPTACLE OUTLETS SHALL BE GROUNDING TYPE WITH PARALLEL SLOTS FOR 220V.
- UNLESS NOTED OTHERWISE IN THE DRAWING, WIRING DEVICES SHALL BE INSTALLED AS FOLLOWS

LIGHTING CONTROL - 1.40 M. ABOVE FLOOR FINISH OUTLET

CONVENIENCE - 0.30 M. ABOVE FLOOR FINISH

 BOXES, WIRE, GUTTERS, ENCLOSURE SHALL BE FABRICATED FROM STEEL WITH THICKNESS AS FOLLOWS:

MAXIMUM WIDTH OF THE WIDEST

SURFACE STEEL GA
UP TO INCLUDING 152.40mm CA 16

OVER 152.40 mm BUT NOT

OVER 457.30 mm GA 14

OVER 457.30 mm BUT NOT

OVER 762 mm GA 12

OVER 762 mm GA 12

11. REFER TO NOTES AND SPECIFICATION FOR MORE INFORMATION.

SWITCH SYMBOLS

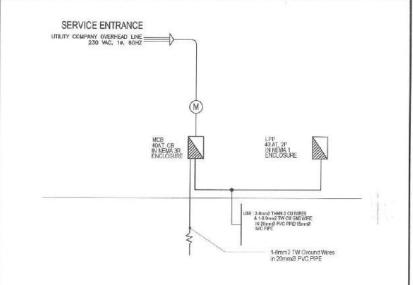
SINGLE POLE TOGGLE SWITCH, NOMENCLATURE DENOTES THE CIRCUIT OR PORTION OF CIRCUIT CONTROLLED BY SWITCH

NOMENCLATURE: 3W - THREE WAY SWITCH 2Sob - TWO GANG SWITCH

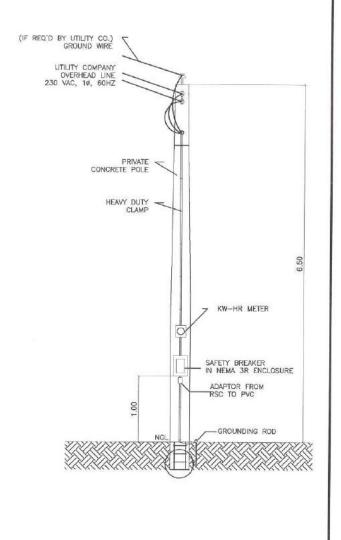
CIRCUIT LINE SINGLE CANG SWITCH SWITCH LINE Sab TWO GANG SWITCH Sabo THREE GANG SWITCH LIGHTING CONVENIENCE OUTLET CONVENIENCE DUPLEX OUTLET 0 9W LED PINLIGHT SPECIAL PURPOSE OUTLET (ACU) OUTDOOR WALL LAMP 0-1 CIRCUIT HOMERUN 1-18W LED FL IN TROFFER FIXTURE LP-LIGTING/ POWER PANEL 权 EXHAUST FAN (WALL MOUNTED)

LEGENDS AND SYMBOLS

SCALE: NTS



SUBMITTED BY:



SCALE: NTS 3 RISER DIAGRAM

SCALE: NTS

RECOMMENDING APPROVAL:

POLE DETAIL

APPROVED BY:

SCALE: NTS

1 GENERAL NOTES

OUTLET

PROJECT TITLE :

PROPOSED CONSTRUCTION OF STAGE AT MINES ELEMENTARY SCHOOL

BARANGAY VASRA, DISTRICT 1, QUEZON CITY

CHECKED BY:

DRAWN BY:

ENGR. LEO S. DEL ROSARIO
HEAD, FLANNIOS PROGRAMANIO DIVISION



HON. MA. JOSEFINA G. BELMONTE

GENERAL NOTES LEGENDS AND SYMBOLS RISER DIAGRAM POLE DETAIL

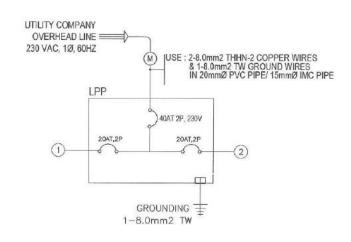
SHEET CONTENT



SHEET NO.



Republika ng Pilipinas Lungsod ng Quezon CITY ENGINEERING DEPARTMENT



PANEL BOARD DETAIL

SCALE: NTS

CKT.						SIZE OF	
NO.	LOAD DESCRIPTION	VOLTS	VA	AMPERES	AT	WIRES	CONDUITS
1	8-FL LO.,1-B. L.O. & 4-D.L.O.	230	1,300	5.65	20	2-3.5mm2 THHN-2 COPPER WIRE 1-3.5mm2 TW GROUND WIRE	IN 20mm*ø PVC PIPE
2	8-DUPLEX CONVENIENCE OUTLETS	230	1,440	6.26	20	2-3.5mm2 THHN-2 COPPER WIRE 1-3.5mm2 TW GROUND WIRE	IN 20mm"ø PVC PIPE
	TOTAL		2,740	11.91			

COMPUTATION:

IT = 2,740 VA230

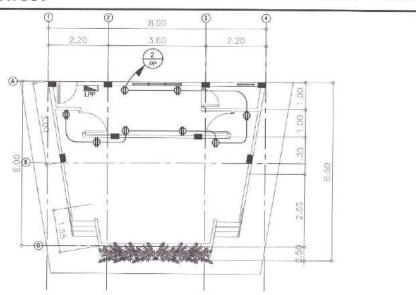
= 11.91 AMPERES

MAIN FEEDER: USE: 2-8.0 mm2 THHN-2 & 1-8.0 mm2 TW GROUND WIRE IN 20mmØ PVC PIPE/ 15mmØ IMC PIPE

OVER CURRENT PROTECTION: USE: 40AT, 2P, 230V CIRCUIT BREAKER IN NEMA 1R

(1) 5.60 2.20

LIGHTING LAYOUT



SCHEDULE OF LOADS

SCALE: NTS

DRAWN BY:

POWER LAYOUT

SCALE: 1:100 MTS

SCALE: 1:100 MTS

Republika ng Pilipinas Lungsod ng Quezon CITY ENGINEERING DEPARTMENT PROJECT TITLE: PROPOSED CONSTRUCTION OF STAGE AT MINES ELEMENTARY

CHECKED BY: SCHOOL BARANGAY VASRA, DISTRICT 1, QUEZON CITY REVISION NO.:

SUBMITTED BY: ENGR. LED S. DEL ROSARIO



RECOMMENDING APPROVAL:

HON. MA. JOSEFINA G. BELMONTE CITY MAYOR, QUEZON CITY

APPROVED BY:

PANEL BOARD DETAIL SCHEDULE OF LOADS LIGHTING LAYOUT POWER LAYOUT

SHEET CONTENT



SHEET NO.

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.

PROJECT TITLE: PROPOSED CONSTRUCTION OF STAGE AT SAN FRANCISCO ELEMENTARY SCHOOL

LOCATION: BARANGAY DEL MONTE, DISTRICT 1, QUEZON CITY

PROJECT NO. : 21 - 00044

DURATION: Ninety (90) Calendar Days

BREAKDOWN OF COST

ITEM NO.	Item of Work (Description)	MATERIALS COST	LABOR COST	INDIRECT COST	AGGREGATE COST
I	GENERAL REQUIREMENTS				
II	SITE WORKS				
Ш	CIVIL/ STRUCTURAL WORKS				
IV	ARCHITECTURAL WORKS				
V	SANITARY/ PLUMBING WORKS				
VI	ELECTRICAL WORKS				
VII	UTILITY AND ANCILLARY WORKS				

	TOTAL COST F
LUMP SUM BID IN WORDS :	
Contractor:	<u></u>

Page 3 of 3 Bid Form

BILL OF QUANTITIES

(Building Construction/Rehabilitation Project)

PROJECT TITLE: PROPOSED CONSTRUCTION OF STAGE AT SAN FRANCISCO ELEMNTARY SCHOOL

LOCATION : BARANGAY DEL MONTE, DISTRICT 1, QUEZON CITY

PROJECT NO. : 21 - 00044

DURATION: Ninety (90) Calendar Days

Scope of Works:

- 1 General Requirements include temporary facilities and utilities, billboard, construction safety and health and scaffolding
- 2 Site Works include lay-out and staking, site clearing and earthworks.
- 3 Civil / Structural Works include concreting works, masonry works, metal works, moisture protection and roofing works.
- 4 Architectural Works including floor finishes, wall finishes, ceiling finishes and painting works.
- 5 Installation of doors, door jambs and windows.
- 6 Installation of logos and letterings.
- 7 Installation of sanitary/ plumbing roughing-ins, equipment, fixtures and accessories.
- 8 Installation of electrical roughing-ins, wirings, devices and fixtures.
- 9 Installation of panelboards and accessories.
- 10 Ancillary Works include construction of septic tank
- 11 All necessary testing of materials and commissioning works must be performed as per standard procedures.

ITEM NO.	WORK DESCRIPTION AND SCOPE OF WORKS	QTY	UNIT	UNIT COST	TOTAL COST
I	GENERAL REQUIREMENTS				
	Billboard	1	рс.	P	P
	Construction Safety and Health	1	unit		
	Scaffolding (Rental)	102	sq.m.		
	Temporary Electrical and Water Facilities	90	days		
	Temporary Enclosure Around the Construction Area (H=2.4m)	47	l.m.		
				Direct Cost I	P
II	SITE WORKS				
	Layout and Staking	100	sq.m.		₽
	Site Clearing and Preparation	100	sq.m.		
	Excavation				
	Column Footing	11	cu.m.		
	Wall Footing	12	cu.m.		
	Backfill and Compaction	16	cu.m.		
	Earthfill	71	cu.m.		
	Soil Treatment	95	sq.m.		
	Gravel Bedding				
	Column Footing	1	cu.m.		
	Wall Footing	1	cu.m.		
	Slab-on-Fill	5	cu.m.		
				Materials Cost	P
				Labor Cost	
				Direct Cost	₽

ITEM	WORK DESCRIPTION AND	QTY	UNIT	UNIT	TOTAL
NO.	SCOPE OF WORKS	QII	ONIT	COST	COST
				Materials Cost II	₽
				Labor Cost II	
				Direct Cost II	₽
Ш	CIVIL/ STRUCTURAL WORKS				
	Concreting Works				
	Ready Mix Concrete (28 MPa, 3/4" Gravel, 28 Days)				
	Columns	3	cu.m.	P	₽
	Footings	3	cu.m.		
	Beams	2	cu.m.		

ITEM	WORK DESCRIPTION AND	QTY	UNIT	UNIT	TOTAL
NO.	SCOPE OF WORKS	WIII	ONIT	COST	COST
	On Site Mix Concrete				
	Wall Footings	4	cu.m.		
	Slab-on-fill	10	cu.m.		
	Reinforcing Steel Bars				
	Grade 40 Reinforcing Steel Bars including G.I. Tie Wire #16				
	10mmØ Column Stirrups	178	kg		
	10mmØ Beam Stirrup	169	kg		
	10mmØ Slab-on-fill	393	kg		
	12mmØ Wall Footings	224	kg		
	Grade 60 Reinforcing Steel Bars including G.I. Tie Wire #16				
	16mmØ Column Footing	255	kg		
	16mmØ Column	462	kg		
	16mmØ Beams	451	kg		
	Formworks	1			
	Column Footing	10	sq.m.		
	Column	46	sq.m.		
	Beam	34	sq.m.		
	Scaffoldings / Shoring	1	'		
	Column	47	l.m.		
	Beam	34	l.m.		
	Masonry Works	1			
	Laying of 150mm CHB, including Mortar, Reinforcement and	40			
	Two-face Plastering	48	sq.m.		
	Laying of 150mm CHB, including Mortar, Reinforcement and Single face Plastering	82	sq.m.		
	Laying of 100mm CHB, including Mortar, Reinforcement and Two-face Plastering	77	sq.m.		
	Plastering of Doors and Window Openings	39	l.m.		
	Thermal and Moisture Protection				
	Cementitious Capillary Type Waterproofing (toilets)	3	sq.m.		
	Metal Works				
	Truss Frame				
	63mm x 63mm x 6mm Angle Bar	1,217	kg		
	50mm x 50mm x 6mm Angle Bar	1,391	kg		
	100mm x 50mm x 2mm Metal Channel Bar	946	kg		
	10mmØ Sag Rod	46	kg		
	10mmØ Cross Braces	69	kg		
	Turn Buckle	20	pcs		
	75mmØ Stainless Steel Tube Railings	1	·		
	Left Stair Railings	12	l.m.		
	Right Stair Railings	12	l.m.		
	Rear Railings	10	l.m.		
	Miscellaneous	1			
	Acetylene Tank Refill	3	tanks		
	Assorted Metal Drill Bit	5	pcs		
	Cut Off Blade	4	pcs		
	Grinding Disc for Metal	4			
		. 4	pcs		I

ITEM NO.	WORK DESCRIPTION AND SCOPE OF WORKS	QTY	UNIT	UNIT COST	TOTAL COST
	Welding Rod	3	boxes		
	Roofing Works				
	Pre-painted G.I. Rib Type Roofing	95	sq.m.		
	Pre-painted G.I. End Flashing	12	l.m.		
	12mm x 300mm Fiber Cement Fascia Board	12	l.m.		
	6mm Thk Thermal Insulation with One-sided Aluminum Foil	95	sq.m.		
	Tekscrew	789	pcs		

ITEM	WORK DESCRIPTION AND		,	UNIT	TOTAL
NO.	SCOPE OF WORKS	QTY	UNIT	COST	COST
	Blind Rivets	950	pcs		
	All Purpose Sealant	2	gal		
				Materials Cost III	P
				Labor Cost III	
				Direct Cost III	P
IV	ARCHITECTURAL WORKS				
	Floor Finishes				
	600mm x 600mm Ceramic Floor Tiles	92	sq.m.	P	P
	300mm x 300mm Ceramic Floor Tiles	10	sq.m.		
	Wall Finishes				
	300mm x 300mm Ceramic Wall Tiles	9	sq.m.		
	Decorative Stone Finish	9	sq.m.		
	Ceiling Finishes				
	6mm Thk Fiber Cement Board with Complete Framing and	91	sq.m.		
	Accessories	31	3q.iii.		
	Painting Works				
	Epoxy Enamel Finish (Steel Surfaces)	217	sq.m.		
	Elastomeric Paint Finish (Exterior Walls)	143	sq.m.		
	Latex Paint Finish				
	Interior Walls	80	sq.m.		
	Ceiling	91	sq.m.		
	Logos and Letterings				
	QC Logo	1	set		
	Stainless Steel Letterings (300mm x 250mm)				
	"QUEZON CITY"	10	pcs		
	"SAN FRANCISCO ELEMENTARY SCHOOL"	28	pcs		
				Materials Cost	P
				Labor Cost	
				Sub-Total	P
	Installation of Doors				
	D1 - 2.10m x 0.80m Panel Door	3	sets		
	D2 - 2.10m x 0.60m PVC Door	1	set		
	Door Jamb				
	2.10m x 0.80m Panel Door Wood Jamb	3	sets		
	Door Accessories				
	Door Hinge	9	pcs		
	Door Knob	4	sets		
	Installation of Windows				
	W1- 1.80m x 0.60m Aluminum Framed Sliding Glass Window	2	sets		
	W2- 0.60m x 0.60m Aluminum Frame Powder Coated Awning	4			
	Type Window	1	set		
				Materials Cost	P
				Labor Cost	
				Sub-Total	P
				Materials Cost IV	P
				Labor Cost IV	

ITEM	WORK DESCRIPTION AND	QTY	UNIT	UNIT	TOTAL
NO.	SCOPE OF WORKS			COST	COST
				Direct Cost IV	P
٧	SANITARY/ PLUMBING WORKS				
	Sewer Line System/ Storm Drainage System				
	50mm Ø, PVC Pipe with Hub	12	pcs	P	₽
	75mm Ø, PVC Pipe with Hub	4	pcs		
	150mm Ø, PVC Pipe with Hub	6	pcs		
	75mm Ø x 50mm Ø, Wye	2	pcs		
	75mm Ø x 75mm Ø, Wye	3	pcs		
	75mm Ø x 50mm Ø, Tee	1	рс		

ITEM	WORK DESCRIPTION AND			UNIT	TOTAL
NO.	SCOPE OF WORKS	QTY	UNIT	COST	COST
	50mm Ø, 1/8 Bend	2	pcs		
	75mm Ø, 1/8 Bend	4	pcs		
	100mm Ø, 1/8 Bend	5	pcs		
	75mm Ø, Cleanout	3	pcs		
	50mm Ø, P-Trap	2	pcs		
	Waterline System				
	25mm Ø x 4m, PPR Pipe, PN 16	5	pcs		
	25mm Ø x 25mm Ø, Tee Equal	6	pcs		
	25mm Ø, 90° Elbow	8	pcs		
	25mm Ø x 12mm Ø, Female Threaded Tee	3	pcs		
	Valves & Appurtenances				
	25mm Ø, Gate Valve PPR	1	рс		
	25mm Ø, Check Valve	1	рс		
	25mm Ø, Water Meter	1	рс		
	Fixtures (Water Efficient)				
	Water Closet, Tank Type	1	set		
	Lavatory, Wall-Hung	1	set		
	Kitchen Faucet	1	рс		
	Accessories				
	100mm x 100mm Floor Drain	2	pcs		
	Stainless Flexible Hose	1	рс		
	Stainless Bidet with Accessories	1	set		
	Miscellaneous & Consumables				
	400cc Solvent Cement	2	cans		
	All Around Sealant	1	gal		
	Hacksaw Blade	3	pcs		
	Silicon Gun	1	рс		
	Silicon Sealant	3	tubes		
	Teflon Tape	4	pcs		
	Waste Cloth	2	kg		
				Materials Cost V	P
				Labor Cost V	
				Direct Cost V	₽
VI	ELECTRICAL WORKS				
	Roughing-ins				
	20mmØ PVC Pipe	20	pcs	₽	₽
	40mmØ PVC Pipe	5	pcs		
	Fittings and Accessories				
	20mmØ PVC Adaptor	64	pcs		
	20mmØ PVC Locknut & Bushing	64	pairs		
	20mmØ PVC Elbow	20	pcs		
	40mmØ PVC Adaptor	4	pcs		
	40mmØ PVC Locknut & Bushing	4	pairs		
	20mmØ Flex Metal Conduit	10	l.m.		
	20mmØ Straight Connector	20	pcs		
	40mmØ Entrance Cap	1	рс		
	50mm x 100mm Metal Utility box	10	pcs		

	NO.	WORK DESCRIPTION AND SCOPE OF WORKS	QTY	UNIT	UNIT COST	TOTAL COST
I		PVC Junction box	12	pcs		

ITEM NO.	WORK DESCRIPTION AND SCOPE OF WORKS	QTY	UNIT	UNIT COST	TOTAL COST
	Wires and Cables				
	3.5mm² THHN Wire	5	rolls		
	8.0mm² THHN Wire	66	l.m.		
	8.0mm² TW Wire	30	l.m.		
	16mmØ x 3000mm Grounding Rod (Copper Clad)	1	set		
	with Ground Clamp	'			
	12W PAR 30 LED Tracklight	4	pcs		
	Trackbar (980mm x 40m x 18m)	2	pcs		
	150mmØ Round Recessed Pinlight	1	рс		
	1 x 36W Dustproof	8	pcs		
	Wiring Devices and Fixtures		Poo		
	Convenience Outlet, Duplex with Grounding, Plate and Cover	8	pcs		
	Switch, One gang, with Plate and Cover	1	рс		
	Switch, Three way, One-gang, with Plate and Cover	1	рс		
	Panelboard	'	P -		
	Lighting and Power Panel				
	Main: 1- 40AT / 100AF, 2P, 230V, MCCB	1	assy		
	Enclosure: NEMA 1R with Ground Terminals	!	accy		
	Branches: 2 - 20 AT, 100AF, 2P, 230V, MCCB				
	Enclosure: NEMA1 with Ground Terminals				
	Pipe Hangers & Supports				
	Horizontal Layout of Pipe	10	l.m.		
	Vertical Layout of Pipe	5	l.m.		
	Miscellaneous & Consumables				
	All around Sealant	4	can		
	Electrical Tape	1 15	pcs		
	G.I. Tie Wire, Ga.16 (for Cable Pulling)	13			
	Masking Tape		kg		
	Pulling Lubricant	1	pc		
		10	gal		
	Rubber Tape Torch w/ Butane	10	pcs		
	TOTAL W. DUIGHE	2	sets	Materials Cost VI	P
					<u> </u>
				Labor Cost VI	D
\/!!	LINU INV AND ANOUL ADVINCE VO			Direct Cost VI	P
VII	UTILITY AND ANCILLARY WORKS				
	Septic Tank (3.60m L x 1.40m W x 1.50m D)	7.56	cu.m.		
	Service Entrance Post	1	unit	Dinast Oct 177	_
				Direct Cost VII	P
ITEM	WORK DESCRIPTION AND SCOPE O	E WODK			TOTAL COST
NO.	GENERAL REQUIREMENTS	, WURK			P

I GENERAL REQUIREMENTS

II SITE WORKS

III CIVIL/ STRUCTURAL WORKS

IV ARCHITECTURAL WORKS

V SANITARY/ PLUMBING WORKS

VI ELECTRICAL WORKS

ITEM	WORK DESCRIPTION AND	QTY	UNIT	UNIT	TOTAL
NO.	SCOPE OF WORKS	QII	UNIT	COST	COST
VII	UTILITY AND ANCILLARY WORKS				
			Т	OTAL DIRECT COST	
	OCM (Overhead, 0	Contingenci	es and Mis	cellaneous Expenses)	
				PROFIT	
				VAT	
			TOTAL ES	STIMATED COST	

Section IX. Checklist of Technical and Financial Documents

Notes on the Checklist of Technical and Financial Documents

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

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

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

Checklist of Technical and Financial Documents

I. TECHNICAL COMPONENT ENVELOPE

Class "A" Documents

Leg	al Do	cuments				
	(a)	Valid PhilGEPS Registration Certificate (Platinum Membership) (all pages);				
	(b)	and Registration certificate from Securities and Exchange Commission (SEC), Department of Trade and Industry (DTI) for sole proprietorship, or Cooperative Development Authority (CDA) for cooperatives or its equivalent document;				
	(c)	and Mayor's or Business permit issued by the city or municipality where the principal place of business of the prospective bidder is located, or the equivalent document for Exclusive Economic Zones or Areas; and				
	(e)	Tax clearance per E.O. No. 398, s. 2005, as finally reviewed and approved by the Bureau of Internal Revenue (BIR).				
Tec	hnica	l Documents				
	(f)	Statement of the prospective bidder of all its ongoing government and private contracts, including contracts awarded but not yet started, if any, whether similar or not similar in nature and complexity to the contract to be bid (please see attached prescribed forms required by the QC – BAC for Infrastructure				
	(g)	and Consultancy); <u>and</u> Statement of the bidder's Single Largest Completed Contract (SLCC) similar to the contract to be bid, except under conditions provided under the rules with an attached Notice of Award, Notice to Proceed, Contract and Certificate of Acceptance (please see attached prescribed form required by the QC – BAC for Infrastructure and Consultancy); <u>and</u>				
	(h)	Philippine Contractors Accreditation Board (PCAB) License;				
	(i)	or Special PCAB License in case of Joint Ventures; and registration for the type and cost of the contract to be bid; and Original copy of Bid Security. If in the form of a Surety Bond, submit also a certification issued by the Insurance Commission;				
	(j)	Original copy of Notarized Bid Securing Declaration; and Project Requirements, which shall include the following: a. Organizational chart for the contract to be bid;				
		b. List of contractor's key personnel (e.g., Project Manager, Project Engineers, Materials Engineers, and Foremen), to be assigned to the contract to be bid, with their complete qualification and experience data (please see attached prescribed form required by the QC – BAC for Infrastructure and Consultancy);				
		c. List of contractor's major equipment units, which are owned, leased, and/or under purchase agreements, supported by proof of ownership or certification of availability of equipment from the equipment				

see attached prescribed form required by the QC - BAC for Infrastructure and Consultancy); and Original duly signed Omnibus Sworn Statement (OSS); \sqcap (k) 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. Additional Technical Requirements: Certificate of Site Inspection or Affidavit of Site Inspection as part of Omnibus Sworn Statement • Affidavit of Undertaking for Key Personnel and Equipment (please see attached prescribed form required by the QC – BAC for Infrastructure and Consultancy) ■ • Equipment Utilization Schedule Manpower Schedule Construction Schedule and S-Curve □ • PERT-CMP ☐ • Construction Methods Financial Documents (1) The prospective bidder's audited financial statements, showing, among others, the prospective bidder's total and current assets and liabilities, stamped "received" by the BIR or its duly accredited and authorized institutions, for the preceding calendar year which should not be earlier than two (2) years from the date of bid submission; and The prospective bidder's computation of Net Financial Contracting Capacity П (m) (NFCC) (please see attached prescribed form required by the QC – BAC for *Infrastructure and Consultancy*). Class "B" Documents If applicable, duly signed joint venture agreement (JVA) in accordance with \square (n) RA No. 4566 and its IRR in case the joint venture is already in existence; or duly notarized statements from all the potential joint venture partners stating that they will enter into and abide by the provisions of the JVA in the instance that the bid is successful. II. FINANCIAL COMPONENT ENVELOPE (o) Original of duly signed and accomplished Financial Bid Form; and Other documentary requirements under RA No. 9184 Original of duly signed Bid Prices in the Bill of Quantities; and П (p) (q) Duly accomplished Detailed Estimates Form, including a summary shee

lessor/vendor for the duration of the project, as the case may be (please

rentals used in coming up with the Bid; and

Cash Flow by Quarter.

(r)

indicating the unit prices of construction materials, labor rates, and equipmen

Bid Form for the Procurement of Infrastructure Projects

[shall be submitted with the Bid]

BID FORM	
Date : Project Identification No. :	

To: [name and address of Procuring Entity]

Having examined the Philippine Bidding Documents (PBDs) including the Supplemental or Bid Bulletin Numbers *[insert 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: [insert name of contract];
- 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: [insert information];
- d. The discounts offered and the methodology for their application are: [insert information];
- 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 [insert percentage amount] percent of the Contract Price for the due performance of the Contract, or a Performance Securing Declaration in lieu of the the allowable forms of Performance Security, subject to the terms and conditions of issued GPPB guidelines¹ for this purpose;
- 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;
- 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.

¹ currently based on GPPB Resolution No. 09-2020

- 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 the [Name of Project] of the [Name of the Procuring Entity].
- I. 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:	

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.
- I/We understand that this Bid Securing Declaration shall cease to be valid on the following circumstances:
 - Upon expiration of the bid validity period, or any extension thereof 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 hereunto 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]

Contract Agreement Form for the Procurement of Infrastructure Projects (Revised)

[not required to be submitted with the Bid, but it shall be submitted within ten (10) days after receiving the Notice of Award]

CONTRACT AGREEMENT

THIS AGREEMENT, made this [insert date] day of [insert month], [insert year] between [name and address of PROCURING ENTITY] (hereinafter called the "Entity") and [name and address of Contractor] (hereinafter called the "Contractor").

WHEREAS, the Entity is desirous that the Contractor execute [name and identification number of contract] (hereinafter called "the Works") and the Entity has accepted the Bid for [contract price in words and figures in specified currency] by the Contractor for the execution and completion of such Works and the remedying of any defects therein.

NOW THIS AGREEMENT WITNESSETH AS FOLLOWS:

- In this Agreement, words and expressions shall have the same meanings as are respectively assigned to them in the Conditions of Contract hereinafter referred to.
- 2. The following documents as required by the 2016 revised Implementing Rules and Regulations of Republic Act No. 9184 shall be deemed to form and be read and construed as part of this Agreement, viz.:
 - a. Philippine Bidding Documents (PBDs);
 - Drawings/Plans;
 - ii. Specifications;
 - iii. Bill of Quantities:
 - iv. General and Special Conditions of Contract;
 - v. Supplemental or Bid Bulletins, if any:
 - Winning bidder's bid, including the Eligibility requirements, Technical and Financial Proposals, and all other documents or statements submitted;

Bid form, including all the documents/statements contained in the Bidder's bidding envelopes, as annexes, and all other documents submitted (e.g., Bidder's response to request for clarifications on the bid), including corrections to the bid, if any, resulting from the Procuring Entity's bid evaluation;

- c. Performance Security;
- d. Notice of Award of Contract and the Bidder's conforme thereto; and
- e. Other contract documents that may be required by existing laws and/or the Procuring Entity concerned in the PBDs. Winning bidder agrees that additional contract documents or information prescribed by the GPPB that are subsequently required for submission after the contract execution, such as the Notice to Proceed, Variation Orders, and Warranty Security, shall likewise form part of the Contract.
- In consideration for the sum of [total contract price in words and figures] or such
 other sums as may be ascertained, [Named of the bidder] agrees to [state the
 object of the contract] in accordance with his/her/its Bid.

The [Name of the procuring entity] agrees to pay the above-mentioned sum in accordance with the terms of the Bidding.

IN WITNESS whereof the parties thereto have caused this Agreement to be executed the day and year first before written.

[Insert Name and Signature] [Insert Name and Signature] [Insert Signatory's Legal Capacity] [Insert Signatory's Legal Capacity]

for:

for:

[Insert Procuring Entity] [Insert Name of Supplier]

<u>Acknowledgment</u>

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

Omnibus Sworn Statement (Revised)

[shall be submitted with the Bid]

REPUBLIC OF THE PHILIPPINE	S)
CITY/MUNICIPALITY OF	18.8

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:
- [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:
 - Carefully examining all of the Bidding Documents;
 - Acknowledging all conditions, local or otherwise, affecting the implementation of the Contract;
 - 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].
- [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,	1	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]

Performance Securing Declaration (Revised)

[if used as an alternative performance security but it is not required to be submitted with the Bid, as it shall be submitted within ten (10) days after receiving the Notice of Award]

REPUBLIC OF THE PHILIPPINES)	
) S.S.

PERFORMANCE SECURING DECLARATION

Invitation to Bid: [Insert Reference Number indicated in the Bidding Documents] To: [Insert name and address of the Procuring Entity]

I/We, the undersigned, declare that:

- I/We understand that, according to your conditions, to guarantee the faithful performance by the supplier/distributor/manufacturer/contractor/consultant of its obligations under the Contract, I/we shall submit a Performance Securing Declaration within a maximum period of ten (10) calendar days from the receipt of the Notice of Award prior to the signing of the Contract.
- I/We accept that: I/we will be automatically disqualified from bidding for any
 procurement contract with any procuring entity for a period of one (1) year for the first
 offense, or two (2) years for the second offense, upon receipt of your Blacklisting
 Order if I/We have violated my/our obligations under the Contract;
- 3. I/We understand that this Performance Securing Declaration shall cease to be valid upon:
 - a. issuance by the Procuring Entity of the Certificate of Final Acceptance, subject to the following conditions:
 - Procuring Entity has no claims filed against the contract awardee;
 - ii. It has no claims for labor and materials filed against the contractor; and
 - iii. Other terms of the contract; or
 - b. replacement by the winning bidder of the submitted PSD with a performance security in any of the prescribed forms under Section 39.2 of the 2016 revised IRR of RA No. 9184 as required by the end-user.

IN WITNESS WHEREOF, I/We have hereunto 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]

LIST OF ALL ON-GOING GOVERNMENT AND PRIVATE CONTRACTS

PROJECT TITLE					CONTRACTOR'S ROLE (SOLE CONTRACTOR, SUBCONTRACTOR,	TOTAL	DATE OF	TOTAL	PERCENTAGE		The second secon
(Name of the Contract) & EXACT PROJECT LOCATION	DATE OF CONTRACT	CONTRACT DURATION	PROJECT OWNER & POSTAL ADDRESS	NATURE OF WORK	PARTHNER IN A JV) and PERCENTAGE OF PARTICIPATION	CONTRACT VALUE AT AWARD	COMPLETION or ESTIMATED COMPLETION TIME	VALUE AT COMPLETION IF APPLICABLE	ACTUAL ACCOMPLISHMENT	PLANNED ACCOMPLISHMENT	VALUE OF OUTSTANDING WORKS (IN PHP)
									TOTAL AMOUNT OUTSTANDING V		

PHOTOCOPY ADDITIONAL FORMS, IF NECESSARY

Dage	- 6	
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NAME OF CONTRACTOR: PROJECT TITLE: _____ ROLE OF BIDDER IN THE CONTRACT PRICE MAJOR SCOPE OF WORKS & DATE NAME AND ADDRESS DATE OF SCHEDULED **CONTRACT SOLE** PROJECT TITLE & EXACT LOCATION STARTED OF PROJECT OWNER (PHP) AS AWARDED **CONTRACTOR / SUB-**COMPLETION CONTRACTOR/PARTNER IN A TOTAL AMOUNT OF CONTRACT (Php)

LIST OF ALL AWARDED BUT NOT YET STARTED GOVERNMENT AND PRIVATE CONTRACTS OF THE BIDDER

PHOTOCOPY ADDITIONAL FORMS, IF NECESSARY

Page___of ___

NAME OF CONTRACTOR: PROJECT TITLE:

PROJECT TITLE (Name of the Contract) & EXACT PROJECT LOCATION	DATE OF CONTRACT	CONTRACT DURATION	PROJECT OWNER & POSTAL ADDRESS	NATURE OF WORK	CONTRACTOR'S ROLE (SOLE CONTRACTOR, SUBCONTRACTOR, PARTHNER IN A JV) and PERCENTAGE OF PARTICIPATION	TOTAL CONTRACT VALUE AT AWARD	DATE OF COMPLETION or ESTIMATED COMPLETIONTIME	TOTAL CONTRACT VALUE AT COMPLETION IF APPLICABLE

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1.956	of	

LIST OF MAJOR EQUIPMENT TO BE USED FOR THE PROJECT

NAME OF CONTRACTOR:	
PROJECT TITLE:	

STATUS OF VAILABILITY (NED/LEASED)

Dage	-6	
Page	of	

A. LIST OF KEY CONSTRUCTION PERSONNEL TO BE ASSIGNED TO THE PROJECT

NAME OF CONTRACTOR:			
PROJECT TITLE:		 	

NAME	POSITION	AGE	EDUCATIONAL ATTAINMENT	TYPE OF CONSTRUCTION EXPERIENCE	NO.OF YEARS WITH THE CONTRACTOR	PROFESSION	PRC NO.

D	C	
Page	of	

COMPUTATION OF NET FINANCIAL CONTRACTING CAPACITY (NFCC)

NAME OF BIDDER:				
	CURRENT ASSETS*		РНР	
	(LESS) CURRENT LIABILITIES*	(LESS)	PHP	
	NETWORTH		PHP	
	NETWORTH x 15	x 15	PHP	
	(LESS) VALUE OF ALL OUTSTANDING ON-GOING CONTRACTS**	(LESS)	PHP	
	(LESS) VALUE OF ALL AWARDED BUT NOT YET STARTED CONTRACTS AS OF DATE**	(LESS)	PHP	
	NET FINANCIAL CONTRACTING CAPACITY		PHP	

NOTES:

^{*} CURRENT ASSETS AND LIABILITIES BASED ON AUDITED FINANCIAL STATEMENT FOR THE PRECEDING CALENDAR YEAR SUBMITTED TO B.I.R.

^{**} BASED ON LIST OF ON-GOING AND AWRDED BUT NOT YEY STARTED CONTRACTS SUBMITTED

REPUB	LIC OF TH	E PHILIPPINES)						
) S. S.						
		AFF	IDAVIT OF	UNDE	ERTA	KING			
REPRE	I, SENTATIV	Ε]	, of	legal	age,	Filipino,	-	[OFFICER	OR
with of having	fice address been duly s	at worn to in accor	dance with law,	hereby	volun	tary depos	e and sta	nte:	after
	That I am	duly authorized g as evidenced b	representative	of the _	Nam	e of Bidde	er		e this
	ThatIN	ame of Bidder]	bidding for t	he (Nai	me of l	Project)			
	that the equ	e to the aforeme sipment to be userform to the said	e and the key pe	ersonne	l to be	assign sha	ll exclusi	eby undertak vely be used	e and
	That I am e with the sul	xecuting this aff	idavit to attest to echnical require	the truents	uth of for the	the foregoi public bid	ng and ir ding of t	n compliance he said projec	ct.
of	IN WITNE	SS HEREOF, I	have hereunt	o sign	ed m	y name b	elow th	is	day
	AFFIANT F	URTHER SAYE	TH NAUGHT.						
						Affiant			
-	SUBSCRIB	ED AND SWOR	RN TO BEFORE	ME th	is	day of		-	
affiant	exhibiting	to me his/ on_	her					issued	at
Doc. No.	, ;								
Page No Book No									
Series of				_					
					N	lotary Publ	ic		

