PHILIPPINE BIDDING DOCUMENTS

Procurement of INFRASTRUCTURE PROJECTS

Government of the Republic of the Philippines

PROPOSED REHABILITATION OF BARANGAY HALL AT BARANGAY BAYANIHAN

Project number: 22-00065

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.

TABLE OF CONTENTS

Gl	ossar	y of Terms, Abbreviations, and Acronyms	5
Se	ction	I. Invitation to Bid	8
Se	ction	II. Instructions to Bidders	9
	1.	Scope of Bid	10
	2.	Funding Information	10
	3.	Bidding Requirements	10
	4.	Corrupt, Fraudulent, Collusive, Coercive, and Obstructive Practices	10
	5.	Eligible Bidders	11
	6.	Origin of Associated Goods	11
	7.	Subcontracts	11
	8.	Pre-Bid Conference	12
	9.	Clarification and Amendment of Bidding Documents	12
	10.	Documents Comprising the Bid: Eligibility and Technical Components	12
	11.	Documents Comprising the Bid: Financial Component	13
	12.	Alternative Bids	13
	13.	Bid Prices	13
	14.	Bid and Payment Currencies	13
	15.	Bid Security	14
	16.	Sealing and Marking of Bids	14
	17.	Deadline for Submission of Bids	14
	18.	Opening and Preliminary Examination of Bids	14
	19.	Detailed Evaluation and Comparison of Bids	14
	20.	Post Qualification	15
	21.	Signing of the Contract	15
Se	ction	III. Bid Data Sheet	16
Se	ction	IV. General Conditions of Contract	19
	1.	Scope of Contract	20
	2.	Sectional Completion of Works	20
	3.	Possession of Site	20
	4.	The Contractor's Obligations	20
	5.	Performance Security	20
	6.	Site Investigation Reports	21

7.	Warranty	21
8.	Liability of the Contractor	21
9.	Termination for Other Causes	21
10.	Dayworks	21
11.	Program of Work	22
12.	Instructions, Inspections and Audits	22
13.	Advance Payment	22
14.	Progress Payments	22
15.	Operating and Maintenance Manuals	22
Section	Liability of the Contractor	
Section	VI. Specifications	26
	-	
	-	
Decuon	1/1. Checking of a chimical and I mancial Documents	····· JI

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 INFRASTRACTURE & CONSULTANCY



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

February 21, 2022

Invitation to Bid

No .	Project No.	Project Name	Location	Amount	Durati on Cal. Days	Office	Source Fund
Ви	ildings -	- Small B					
1	22- 00057	Proposed Rehabilitation of Tennis Court Clubhouse at Barangay Marilag	Marilag	1,422,335.72	90	Engineering Department	Engineering Department
2	22- 00058	Proposed Construction of Handwashing Facility and Rehabilitation of Comfort Rooms at Masambong High School	Masambong	1,430,662.67	60	Engineering Department	Special Education Fund
3	22- 00059	Proposed Construction of Handwashing Facility and Rehabilitation of Comfort Rooms at Justice Cecilia Muñoz Palma High School	Payatas	1,454,032.48	60	Engineering Department	Special Education Fund
4	22- 00060	Proposed Construction of Handwashing Facility and Rehabilitation of Comfort Rooms at Quezon City Science High School	Sto. Cristo	2,447,399.33	60	Engineering Department	Special Education Fund
5	22- 00061	Proposed Construction of Roofing and Rehabilitation of Multipurpose Hall at Barangay Kristong Hari	Kristong Hari	3,300,872.34	120	Engineering Department	OCM-20% CDF
6	22- 00062	Proposed Rehabilitation of Comfort Rooms at Sauyo High School	Sauyo	3,453,351.14	120	Engineering Department	Special Education Fund
7	22- 00063	Proposed Construction of Handwashing Facility and Rehabilitation of Comfort Rooms at Bagong Silangan Elementary School	Bagong Silangan	3,471,667.31	60	Engineering Department	Special Education Fund
8	22- 00064	Proposed Rehabilitation of Basketball Court at Faustina Street in Barangay Holy Spirit	Holy Spirit	6,466,841.58	120	Engineering Department	Engineering Department
9	22- 00065	Proposed Rehabilitation of Barangay Hall at Barangay Bayanihan	Bayanihan	7,315,815.77	120	Engineering Department	Special Education Fund
10	22- 00066	Proposed Construction of Badminton Court at Acropolis Greens Homeowners Tennis Court Building at Barangay Bagumbayan	Bagumbayan	13,754,732.29	210	Engineering Department	Engineering Department
11	22- 00067	Proposed Rehabilitation of Barangay Hall at Barangay Kamuning	Kamuning	16,653,378.78	210	Engineering Department	Engineering Department

12	22- 00068	Proposed Construction of Four (4) Storey with Covered Roof Deck, Barangay Hall at Barangay West Kamias	West Kamias	22,287,115.12	270	Engineering Department	Engineering Department
13	22- 00069	Proposed Rehabilitation of Police Station 10 at Barangay Kamuning	Kamuning	24,095,855.77	240	Engineering Department	Engineering Department
14	22- 00070	Proposed Construction of Remaining Works for the 2 3 Storey Buildings, Housing 32 (Balingasa)	Balingasa	27,432,958.14	270	Engineering Department	Housing Community Development and Resettlement Department
Bu	ildings -	- Medium A					3,000,000
15	22- 00071	Proposed Construction of Three (3) Storey Multi- Purpose Building (Phase- 1) at Barangay Project 6	Project 6	60,391,917.88	300	Engineering Department	OCM-20% CDF
16	22- 00072	Proposed Construction of Quezon City Jail Fence and Guard Tower (Phase 2)	Bagong Silangan	86,771,396.36	360	Engineering Department	Engineering Department- Continuing Appropriation
17	22- 00073	Proposed Construction of Three (3) Storey Parking Building with Roof Deck at Barangay Loyola Heights (Phase 1)	Loyola Heights	89,412,605.98	330	Engineering Department	Engineering Department
Bu	ildings -	- Large B					
18	22- 00074	Proposed Construction of Housing 32 - Balingasa High Rise Housing (Phase 1A) at Brgy. Balingasa	Balingasa	454,323,547.80	510	Engineering Department	Housing Community Development and Resettlement Department
Flo	od Con	trol – Small B					
19	22- 00075	Proposed Construction of Reinforced Concrete Retaining Wall at Pasong Tamo River (Tandang Sora Avenue) in Barangay Culiat	Culiat	13,455,123.58	180	Engineering Department	OCM - LDRRMF
20	22- 00076	Proposed Construction of Reinforced Concrete Retaining Wall at Blk. 15 (Violago Parkwood Hills) in Barangay Bagong Silangan	Bagong Silangan	15,524,797.05	180	Engineering Department	OCM - LDRRMF
Flo	od Cont	trol – Medium A					
21	22- 00077	Proposed Construction of Reinforced Concrete Canal at Sampaguita Creek (Maligaya Park Subdivision) in Barangay Pasong Putik	Pasong Putik	56,309,183.41	300	Engineering Department	OCM - LDRRMF

Pa	rks – Sr	nall B					
22	22- 00078	Landscape Development of Baesa Columbarium	Baesa	3,497,838.42	60	Parks Development & Admin. Dept.	Engineering Departmen
23	22- 00079	Proposed Improvement of West Triangle Mini Park	West Triangle	3,697,090.86	75	Parks Development & Admin. Dept.	Engineering Department
24	22- 00080	Proposed Construction of Pedestrian Safety Island Pocket Park at East Avenue corner NIA Road	Central	5,555,100.50	105	Parks Development & Admin. Dept.	Engineering Department
25	22- 00081	Proposed Improvement of People's Park along Quezon Avenue	Tatalon	10,134,490.29	180	Parks Development & Admin. Dept.	Engineering Department
26	22- 00082	Proposed Improvement of St. James Park along St. Benedict Street, St. James Subd.	Nagkaisang Nayon	15,972,224.89	225	Parks Development & Admin. Dept.	Engineering Department
Ro	ads – S	mall B					
27	22- 00083	Proposed Rehabilitation of Road and Drainage at Albay Street in Barangay Alicia	Alicia	1,095,756.90	90	Engineering Department	OCM-20% CDF
28	22- 00084	Proposed Rehabilitation (Surface Improvement) at Doña Rosario Compound	Novaliches Proper	1,320,422.33	20	Engineering Department	OCM-20% CDF
29	22- 00085	Proposed Rehabilitation (Surface Improvement) at Doña Isaura Street	Novaliches Proper	1,754,468.25	30	Engineering Department	OCM-20% CDF
30	22- 00086	Proposed Rehabilitation (Surface Improvement) at Doña Rosario Street	Novaliches Proper	2,254,674.45	20	Engineering Department	OCM-20% CDF
31	22- 00087	Proposed Rehabilitation (Surface Improvement) at Austria Street	Novaliches Proper	3,191,904.00	90	Engineering Department	OCM-20% CDF
32	22- 00088	Proposed Rehabilitation of Drainage and Surface Improvement at Kaliraya Street in Barangay Doña Josefa	Doña Josefa	3,263,621.90	90	Engineering Department	OCM-20% CDF
33	22- 00089	Proposed Rehabilitation of Sidewalk, Curband Gutter of Anonas Extension in Barangay Sikatuna Village	Sikatuna Village	3,794,636.09	90	Engineering Department	OCM-20% CDF
34	22- 00090	Proposed Rehabilitation (Surface Improvement) at S. Benito Street in Barangay Holy Spirit	Holy Spirit	4,084,087.37	40	Engineering Department	OCM-20% CDF
35	22- 00091	Proposed Rehabilitation of Road and Drainage at Balabac Street in Doña Imelda	Doña Imelda	11,835,617.22	180	Engineering Department	OCM-20% CDF

- 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.
- 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).
- Bidding will be conducted through open competitive bidding procedures using nondiscretionary "pass/fail" criterion as specified in the 2016 revised Implementing Rules and Regulations (IRR) of Republic Act (RA) No. 9184.
- 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 22 February 2022 (Tuesday) 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;

- 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 on or before March 2, 2022 - 5:00PM.

6. The QC-BAC-INFRASTRUCTURE & CONSULTANCY will hold a Pre-Bid Conference¹ on March 3, 2022 at 9:00 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

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.

- Bids must be duly received by the BAC Secretariat through manual submission at the office address as indicated below, on or before March 17, 2022 – 9:00AM. Late bids shall not be accepted.
- All bids must be accompanied by a bid security in any of the acceptable forms and in the amount stated in ITB Clause 16.
- Bid opening shall be on March 17, 2022 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

- 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 REHABILITATION OF BARANGAY HALL AT BARANGAY BAYANIHAN, with Project Identification Number 22-00065.

[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 2022 in the amount of Seven Million Three Hundred Fifteen Thousand Eight Hundred Fifteen Pesos and 77/100 Ctvs. (P 7,315,815.77).
- 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 March 3, 2022, 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

ITB Clause	T			
5.2	For this grown as similar contracts shall refer to contracts which have the same			
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 additional contractor license or permit is required			
	In addition, eligible bidders	s shall qualify or comply	with the following:	
	1. Bidders with valid Philipp	pine Contractors Accred	itation Board (PCAB)	
	Туре			
	Building - Small B			
10.4	The minimum work expe	erience requirements for	or key personnel are the	
	Qnty. Key Personnel	General Experience	Relevant Experience	
	1 Project Engineer	3 years	3 years	
	1 DPWH duly accredit	tad		
	Materials Engineer	3 years	3 years	
	1 Safety Officer	3 years	3 years	
	1 Foreman	3 years	3 years	
	7 Skilled Worker	3 years	3 years	
	1 Driver	3 years	3 years	
	7 Laborer	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 minimum major equipment requirements are the following:			
		uromomo aro m		
	Equipment	Capacity	Number of Units	
	Elf Truck		1	
	Scaffolding		as needed	
	Power Tools		as needed	
	Minor Tools		as needed	
	In addition, the bidder n	nust execute an affid	avit of undertaking duly	

	notarized stating that the foregoing equipment shall be used exclusively for the project until its completion. Please see attached bid forms.			
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 146,316.32 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 365,790.79 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:			
	1. Construction Schedule and S-curve,			
	2. 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 120 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.



Republic of the Philippines Quezon City

CITY ENGINEERING DEPARTMENT



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TECHNICAL SPECIFICATIONS

QUEZON CITY INFRASTRUCTURE PROJECT

PROJECT TITLE: PROPOSED REHABILITATION OF BARANGAY HALL AT BARANGAY

BAYANIHAN

LOCATION: BARANGAY BAYANIHAN, DISTRICT 3, QUEZON CITY

GENERAL REQUIREMENTS

- a Compty 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. Drawings, specifications codes and standards are minimum requirements. Where requirements differ, the more stringent apply.
- Should there be any change(s) in drawings or specifications, it is required to comply with the governing regulations, notify the implementing agency.
- d Photographs shall be taken as, when and where directed at intervals of not more than one month. The photographs shall be sufficient in number and location to record the exact progress of the works. The photographs shall be retained and will become the property of the Government.
- e. Site verification / inspection shall be conducted to validate the scope of works. No extra compensation and extension of time shall be given due to negligence or inadvertence.
- f. 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 strict accordance with requirements of the plans and details. All materials not conforming to the requirements of these specifications shall be considered as defective.
- g. All equipment and installations shall meet or exceed minimum requirements of the standards and codes.
- 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.

- 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.
- 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.
 - Temporary facilities shall be provided and maintained including senitary facilities and first aid stations.
 - RE Temporary utilities shall be sufficiently provided until the completion of the project such as water, power and communication
 - Temporary enclosure shall be provided within the construction site with adequate guard lights, railings and proper signages.
 - Temporary readways shall be constructed and maintained to sustain toads to be carried on them during the entire construction period.
 - Upon completion of the work, the temporary facilities shall be demolished, hauled-out and disposed properly.
- k Adequate construction safety and health protection shall be provided at all times during the execution of work to both workers and property.
 - A fully trained Medical Aide shall be employed permanently on the site who shall be engaged solely from medical duties
 - ii. The medical room shall be provided in waterproof; it could be a building or room designated and used exclusively for the purpose and have a licon area of at least 15 square meters and a glazed window area of at least 2 square meters.
 - iii. The location of the medical room and any other arrangements shall be made known to all employees by posting on prominent locations suitable notices in the site.
 - Additional safety precautions shall be provided in the observance of pandemic.
 Protocols set-forth by the government shall be strictly followed.
- Necessary protections to the adjacent property shall be provided to avoid untoward incidents / accidents.
- m. 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.

(I. SITE WORKS

- A 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
- B. Removal / demolition of existing structures shall be done in accordance to safety procedures.
- C. All excavations shall be made to grade as indicated in the plans. Whenever water is encountered in the excavation process, it shall be removed by pumping care being taken that the surrounding soil particles are not disturbed or removed.
- D. All backfills shall be placed in layers not exceeding to 150mm in thickness and each layer shall be thoroughly compacted wetting, temping and rolling.

E. Excavation shall be shored and braced by members of suitable sizes where necessary to prevent danger to persons, injurious caving or erosions. Shoring bracing and sheathing shall be removed, as the excavations are backfilled, in a manner such as to prevent injurious caving. The contractor shall keep all excavations free from water while construction is in progress.

III. CIME / STRUCTURAL WORKS

A. MASONRY

- Masonry Units (CHB).
 - 100mm thick for all interior walls and 150 mm thick for all exterior walls unless otherwise indicated.
 - Use 400 psi for non-load bearing blocks and 700 psi for load bearing blocks where required.
 - iii. Where full height walls are constructed with concrete hollow blocks, these shall extend up to the bottom of beam or slab unless otherwise indicated on plans. Provide statement columns & fintel beams as specified in the structural drawings or as specified or as deemed required to assure a stabilized wall due to height & other considerations.
- b. Sand.
 - \$-1, washed, clean and greenish in color.
- c. Mortec.

One part "Portland" cament and two parts sand and water but not more than three parts sand and water.

d Plester bond:

Apply plaster bond to all wall area.

B. ROOFING WORKS

- a. The roof shall be covered with Ga. 24 pre-painted G.I. rib-type rooling sheets as shown on the plans. The roofing shall be secured to the purios with min. 2 ½" max 3" long Tek screws. Ridge rolls, hip rolls and valleys to be used shall be those compatible with the Ga. 24 pre-painted G.I. rib-type roofing sheets. They shall lap the roofing sheets at least 250mm. The ridge rolls, hip rolls and valleys shall be riveted to the roofing sheets.
- b. The roof shall be covered with 6mm thick Rib-type polycarbonate sheets as shown on the plans. The roofing shall be secured to the purlins with min. 2 ½ max. 3' long Tek screws. Ridge rolls, hip rolls and valleys to be used shall be those compatible with the 6mm thick solid polycarbonate sheets. They shall tap the roofing sheets at feast 250mm. The ridge rolls, hip rolls and valleys shall be riveted to the roofing sheets.
- c All roofing sheets adjacent to concrete hollow block and other masonry walts such as property line firewalls, shall be provided with Gauge 26 pre-painted plain G.I. Flashing to extend to the top and over to the other side of the wall. All fasteners shall be placed at the top of the corrugations of the roofing sheets to prevent water from standing around the fasteners.

C. WATERPROOFING

Waterproofing:

Furnish all labor, materials, equipment plant and other facilities required to complete all waterproofing work as shown on the drawings and herein specified. All applications shall be strictly performed by an approved waterproofing Contractor.

b. Testing:

Test waterproofed area by seventy-two (72) hours and chock (or any seepages.

Note: Thickness should be as per Manufacturers Specifications and Installation depending on the Areas to be applied with.

IV. ARCHITECTURAL WORKS

A. TILE WORKS

- a Both broken and unbroken old tiles must be chip-off
- Surface should be smoothen & clean.
- Lay the tiles true to profile as specified in the plan.
- d 300mm x 300mm Non-Skid Homogeneous Tiles including the adhesive
- 600mm x 600mm Non-Skid Homogeneous Tites including tile adhesive.
- f. Countertop must be finished with 300mm x 300mm Tiles.

B. CEILING FINISHES

6mm Fiber Cement Board including Metal Framing.

C. FABRICATED DOORS & WINDOWS

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

D. PAINTING WORKS

- All primers, thinners and putty, also waterproofing for internal and external application shall be the same brand as the specified material.
- Application shall be as per paint Manufacturer's specification and recommendation.
- c. Provide all drop cloth and other covering requisite for protection of floors walls, aluminum, glass, finishes and other works.
- All applications and methods used shall strictly follow the Manufacturer's Instructions and Specifications
- All surfaces including masonry wall shall be thoroughly cleaned, puttied, sandpapered, rubbed and polished; masonry wall shall be treated with Nautralizer.
- f. All exposed finish hardware, lighting fixtures and accessories, glass and the like shall be adequately protected so that these are not stained with paint and other peinting materiels prior to painting works.
- g. All other surfaces endangered by stains and paint marks should be taped and covered with craft paper.

V. SANITARY / 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).

- Supply, installation and testing of the following.
 - 8.1 Potable water supply system complete in all respects including but not limited to submittals, shop drawings, piping, water meters, valves, bibbs, insulation, all accessories required for complete and operational of the system.
 - 8.2 Water service connections including but not limited to water meters, float valves. Any and all other works involve in providing the complete operation of the water supply system.
 - B.3 Soil waste and vent system complete in all respect including but not limited to connection to existing sewer, submittals, shop drawings, pipes, fittings, valves, cleanout, drains, etc. Complete and operational.
 - B.4 Storm drainage system complete in all respect including but not limited to connection to existing storm drainage, submittels, shop drawings, pipes, fittings, valves, cleanout drains, etc. Complete and operational.
- C. 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.
- D. All equipment and installations shall meet or exceed minimum requirements of the Standards and Codes as specified in plans and program of work.
- Install equipment in strict accordance with manufacturers written recommendations.
- F. Physical sizes of all plant and equipment are to be suitable for the space allocated for the accommodation of such plant and equipment, taking into account the requirement of access for maintenance purposes.
- G. In selecting makes and types of equipment, the Contractor shall ascertain that facilities for proper maintenance, repair and replacement are provided.
- Where the Contractor proposes to use an item of equipment other than that specified or deteiled in the drawing, which requires any redesign of the system, drawings showing the layout of the equipment and such redesign as required therefore shall be prepared by the Contractor at his own expenses. Where such approved deviation necessitates a different quantity and arrangement of materials and equipment's from that originally specified or indicated in the drawings, the Contractor shall furnish and install any such additional materials and equipment's required by the system at no additional cost.
- Equipment catalogue and manufacturer's specifications must be submitted for examination and details shall be submitted for approval before any equipment is to be ordered.
- J. This shall include all information necessary to ascertain the equipment comply with this specification and drawings. Data and sales catalogue of a general nature will not be accepted.
- K. All materials, equipment, components and accessories shall be delivered to the Site in a new condition properly packed and protected against damage or contemination or distortion, breakage or structural weakening due to handling, adverse weather or other circumstances and, as far as practicable, they shall be kept in the packing cases or under approved protective coverings until required for use.
- L. Any items suffering from demage during manufacture, or in transit, or on site whilst in storage or during erection shall be rejected and repraced without extra cost.
- M. All sanitary fittings and pipework shall be cleaned after installation and keep them in a new condition.
- N. All installed pipelines shall be flushed through with water, rodded when necessary to ensure clearance of debris.
- Cleaning and flushing shall be carried out in sections as the installation becomes completed.

- P. The Contractor shall carry out hydraulic test on the complete plumbing systems and the drainage system to show that it is functioning satisfactorily within the requirements of this Specification and local regulations.
- Q The Contractor shall provide suitable test pumps and arrange for a supply of water required in connection with testing of pipework. The test pump shall be fitted with pressure gauges which shall be of suitable range for the pressure being applied.
- R. Hydraulic tests shall be carried out as the pipework is installed and shall be completed before chases in walls and ducts are closed. Also test shall be carried out prior to false cellings and other finishes are installed.
- 8. Testing apparatus shall be provided by the Contractor. Where any section of pipework or equipment is unable to withstand the maximum pipework test pressure, it shall be isolated during the pipework test then that section of pipework or equipment shall be retested at the appropriate test pressure.
- The Sanitary Contractor must carry out any additional tests required by the end-user and/or approving agency.
- U Brainage pipe shall be tested by filling the pipe with 3m, of water higher than the test section and wait for 15 min, then check for teakage at every joints.
- V. Testing of drainage systems shall be carried out in sections by dividing the system horizontally. Each section shall comprise pipework and fitting for three floors/storeys required for testing.
- W. Drainage pressure pipe shall be hydraulic tested at minimum pressure 50 psl.
- X. Hengers and supports for plumbing piping and equipment shall withstand the effects of gravity loads and stresses within limits and under conditions indicated according to ASCE/SEL7.
- Y. Install hangers and supports to allow controlled thermal and seismic movement of piping systems, to permit freedom of movement between pipe anchors, and to facilitate action of expansion joints, expansion loops, expansion bends, and similar units.
- Install lateral bracing with pipe hangers and supports to prevent swaying.
- AA Install building attachments within concrete slabs or attach to structural steet. Install additional attachments at concentrated loads, including valves, flanges, and strainers, NP\$ 2-1/2 (ON 65) and larger and at changes in direction of piping. Install concrete triserts before concrete is placed, fasten inserts to forms and install reinforcing bars through openings at top of inserts.
- BB. Install hangers and supports so that piping live and dead loads and stresses from movement will not be fransmitted to connected equipment.
- CC. Install hangers and supports to provide indicated pipe slopes and to not exceed maximum pipe deflections allowed by ASME 831.9 for building services piping.

VI. ELECTRICAL WORKS

- A. Comply with the current applicable codes, ordinances, and regulations of the authority or authorities having jurisdiction, the roles, regulations and requirements of the utility companies (as applicable).
- B. Drawings, specifications codes and standards are minimum requirements. Where requirements differ, the more stringent apply
- C. All equipment and installations shall meet or exceed minimum requirements of the Standards and Codes.
- D. Execute work in strict accordance with the best practices of the trades in a thorough, substantial, workmanlike manner by competent workmen.

E When the tests and inspections have been completed, a tabel shall be attached to all devices tested. The tabel shall provide the name of the testing company, the date the tests were completed, and the Initials of the person who performed the tests.

F. PANELBOARDS

- F 1 Fabricate and test panel boards according to IEEE 344 to withstand seismic forces defined in Division 16 Sections 16073 and 16074 "Hangers and Supports for Electrical Systems and Vibration and Seismic controls for Electrical Systems" respectively
- F.2 Enclosures: Flush, Surface, Flush- and surface-incurried cabinets.
 - F.2.1 Rated for environmental conditions at installed togation.
 - i. Indoor Ory and Clean Locations: NEMA 250, Type 1
 - ii. Outdoor Locatione: NEMA 250, Type 3R
 - Kitchen and Wash-Down Areas NEMA 250, Type 4X, stainless steel
 - Other Wet or Damp Indoor Locations: NEMA 250, Type 4.
 - Indoor Locations Subject to Dust, Falling Dirt, and Dripping Noncorrosive Liquids: NEMA 250, Type 5 or Type 12.
 - F 2.2 Front: Secured to box with concealed trim clamps. For surface-mounted fronts match box dimensions; for flush-mounted fronts, overlap box.
 - F.2.3 Hinged Front Cover. Entire from frim hinged to box and with standard door within hinged town cover.
 - F.2.4 Skirt for Surface-Mounted Panel boards. Same gage and finish as panel board front with flanges for attachment to panel board, wall, and ceiling or floor.
 - F.2.5 Gutter Extension and Barrier Same gage and finish as panel board enclosure; integral with enclosure body. Arrange to isolate individual panel sections.
 - F.26 Finishes:
 - Panels and Trim: Steel and gatvanized steel, factory finished immediately after cleaning and pretreating with manufacturer's standard two-coat, baked-on finish consisting of prime coat and thermosetting topcoat
 - ii. Back Boxes: Galvanized steel Same linish as panels and frim.
 - Fungus Proofing: Permanent fungicidal treatment for overcurrent protective devices and other components.
 - F.2.7 Directory Card Inside panel board door, mounted in transparent card holder metal frame with transparent protective cover.
- F.3 Incoming Mains Location. Top or Bottom
- F.4 Phase, Neutral, and Ground Buses.
 - F.4.1 Material: Hard-drawn copper, 98 percent conductivity.
 - F 4.2 Equipment Ground Bus. Adequate for feeder and branch-circuit equipment grounding conductors; bonded to box.
 - F.4.3 Neutral Bus: 100 percent of phase bus 4. Extra-Çapacity Neutral Bus: Neutral bus rated 200 percent of phase bus and UL listed as suitable for nonlinear loads.

VII. MECHANICAL WORKS

- A. Air Conditioning and Refrigeration System:
 - CC.1 This item shall consist of furnishing and installation of air conditioning, refrigeration and ventilation systems, inclusive of necessary electrical connections, ductworks grilles, pipes, and condensate drains and all other necessary accessories ready for service in accordance with the Plans and Specifications.
 - CC.2 The types, sizes, capacities, quantifies and power characteristics of the compressor, evaporator, condenser, chilled water pump and condenser water pump shall be specified or as shown on the Plans.
 - CC.3 The air conditioning system shall be entirely automatic in operation and shall not require the presence of an attendant except for periodic inspection for lubrication. All equipment and materials shall be inspected upon delivery and shall be tested after installation. Piping shall not be buried, concealed or insulated until it has been inspected, tested and approved. Walls, floors and other parts of the structure and equipment damaged by the Contractor in the prosecution of the work shall be replaced as shown on the Plans.

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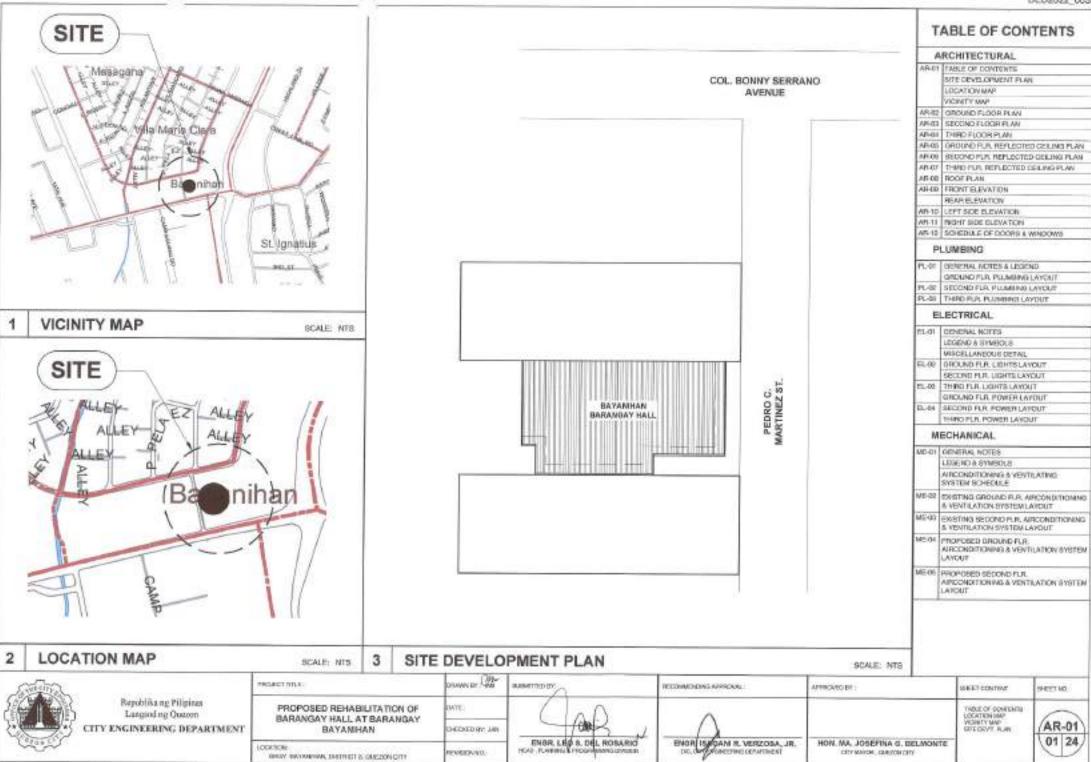
Planning and Programming Division

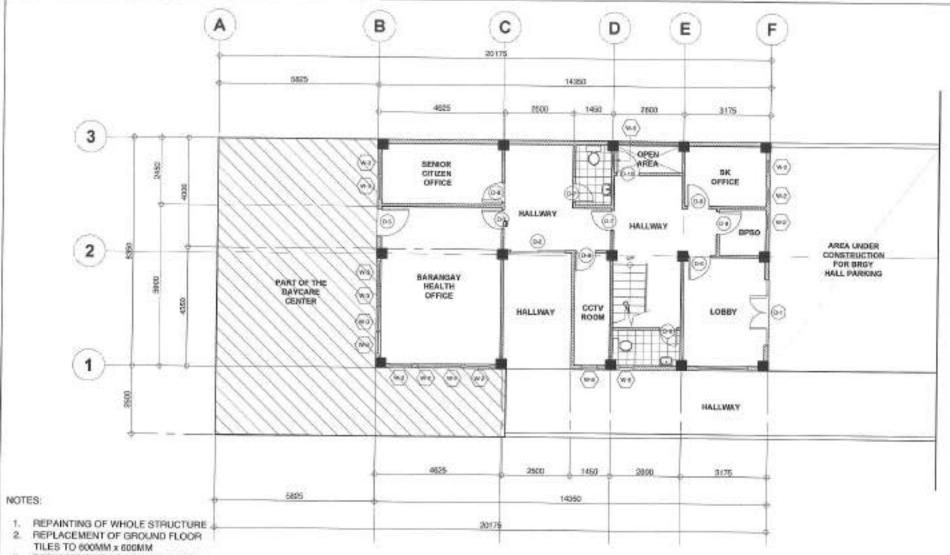
JONATHAN RAYNALD T. ESPINO

Planning and Programming Division

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.]





CHECKED ON BY

REVERDENCE:

3. REPLACEMENT OF GROUND FLOOR TOILET TILES TO 300MM x 300MM

4. REPLACEMENT OF STAIR TILES TO 300MM x

5. REPLACEMENT OF DOORS & WINDOWS

GROUND FLOOR PLAN

SCALE: 1:100M.

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Republika ng Pilipinas. Lungsoding Queson CTTY ENGINEERING DEPARTMENT

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QUEST NOTICE. ENGR. LEGIS. DEL ROSARIO RECOMMENDATION APPROVAL ENGR. BAGRNI R. VERZOSA, JR.

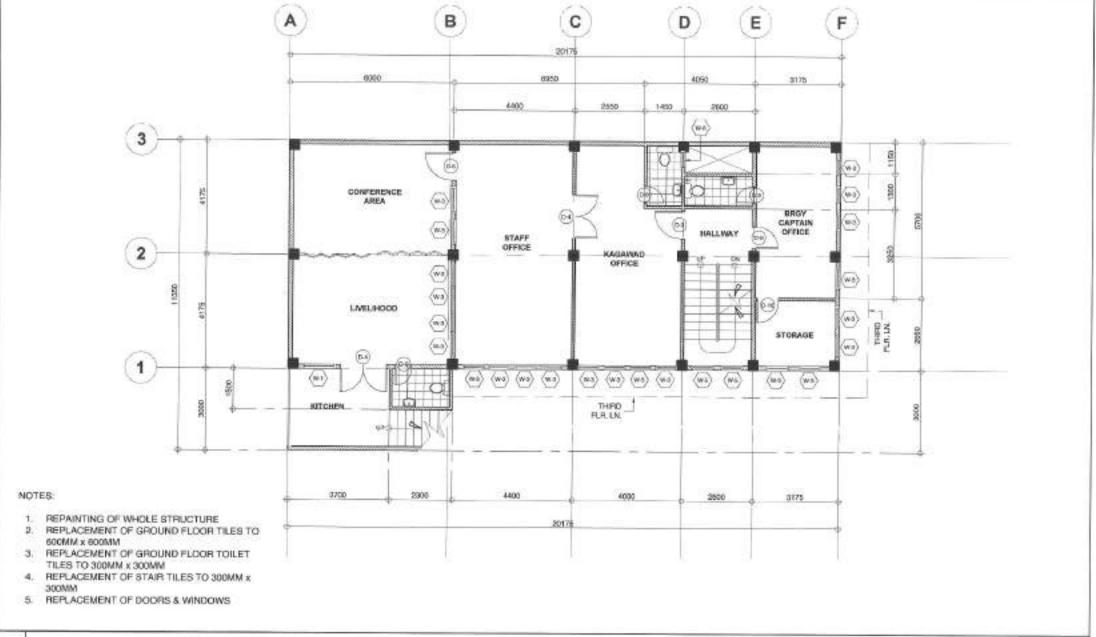
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1 SECOND FLOOR PLAN

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Republika ng Pilipinas Langsod ng Quezon CITY ENGINEERING DEPARTMENT

PROPOSED REHABILITATION OF BARANGAY HALL AT BARANGAY BAYANHAN



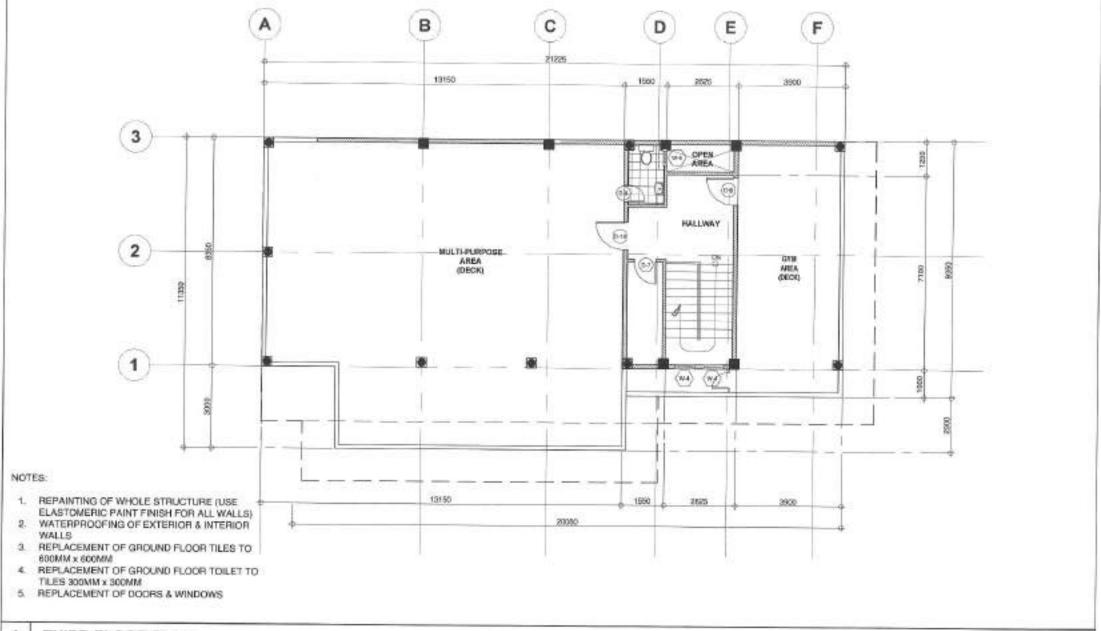
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1 THIRD FLOOR PLAN

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Republika ng Pilipinan Langsod ng Quezon CITY ENGINEERING DEPARTMENT

PROPOSED REHABILITATION OF BARANGAY HALL AT BARANGAY BAYANIHAN

BROY BAYANHAN, DISTRICT & QUEZON CITY

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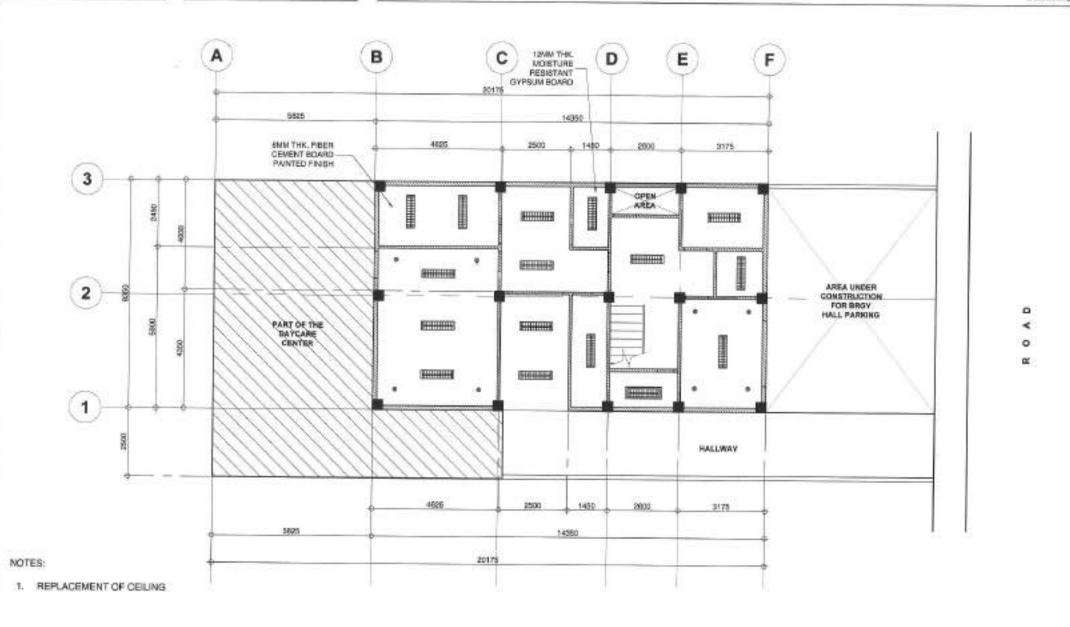
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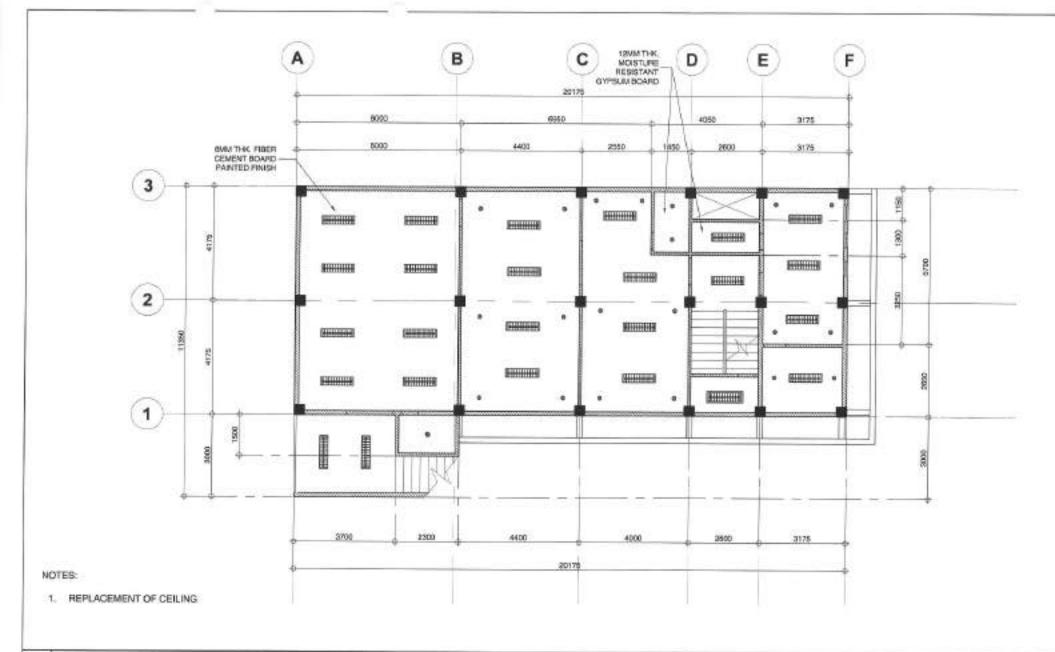
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SECOND FLR. REFLECTED CEILING PLAN

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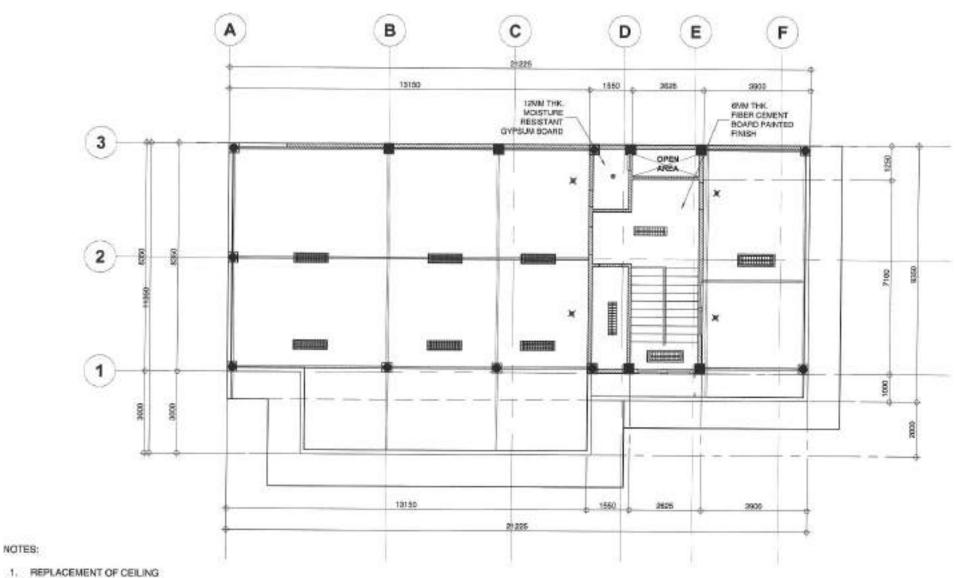


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BECOME FLOOR PLAN HON, MA. JOSEFINA G. DELMONTE CITY WAYDA , GARRON OTTY

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THIRD FLR. REFLECTED CEILING PLAN

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Republika ng Pilipinas Langsod ng Quezon CITY ENGINEERING DEPARTMENT

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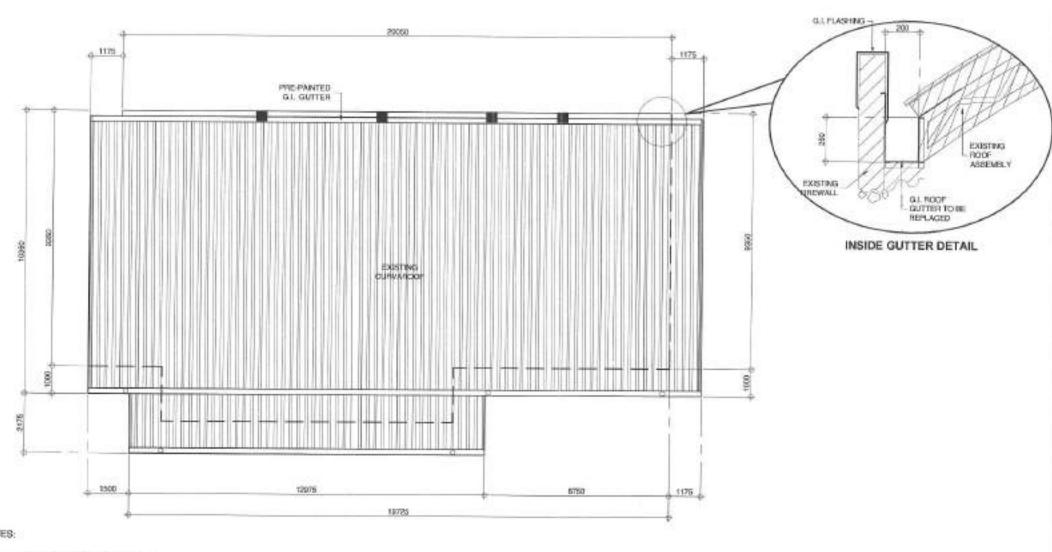
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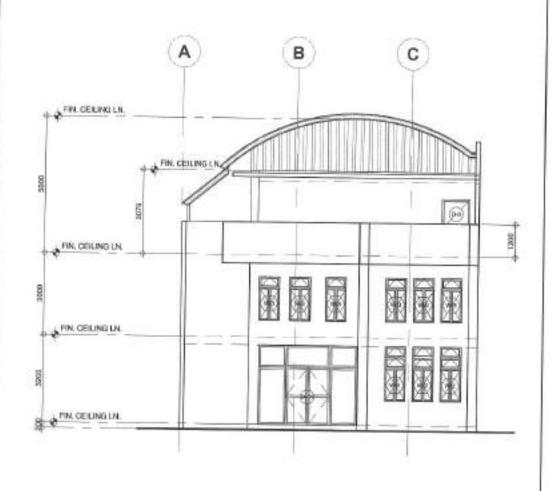
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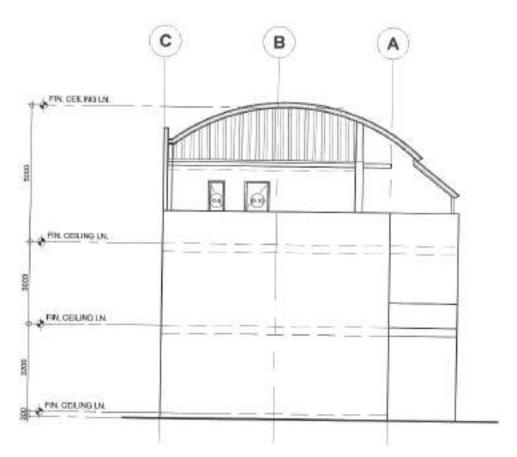
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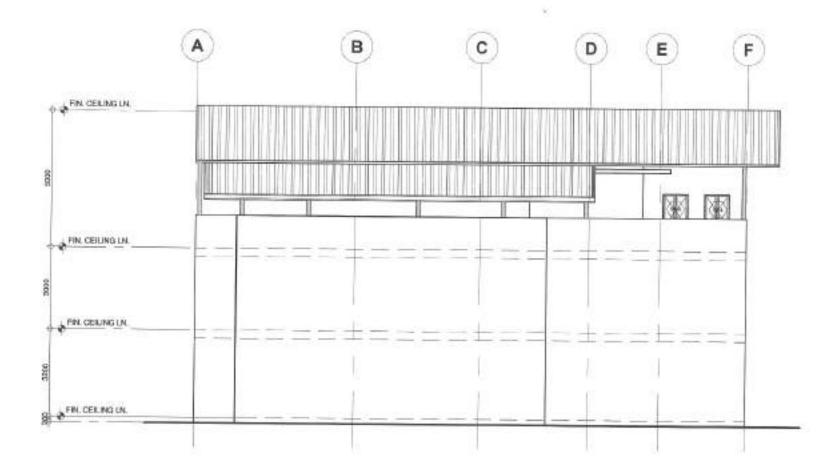


1. REPAINTING OF WHOLE STRUCTURE

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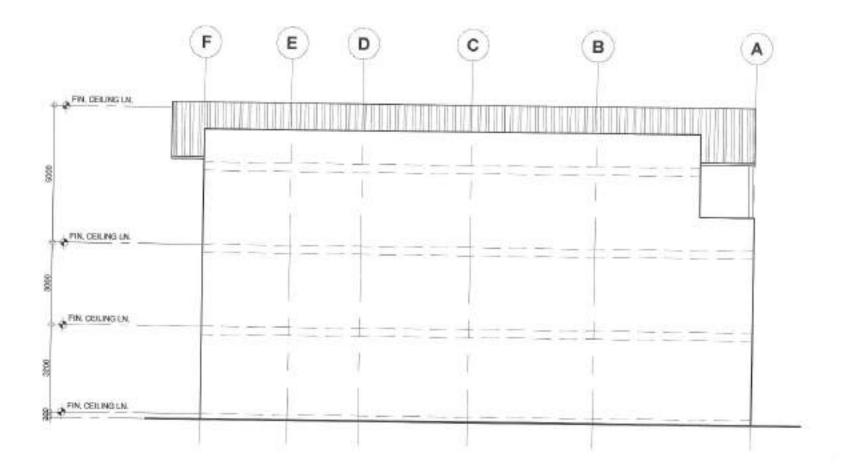
- REPAINTING OF WHOLE STRUCTURE
 WATERPROOFING OF EXTERIOR WALL

1 FRONT ELEVATION		8CALE:	t:100M.	1	REAR EL	EVATION		80	ALE: 1:100M.
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1. REPAINTING OF WHOLE STRUCTURE

LEFT SIDE ELEVATION SCALE: 1-100M. STRANET WA PROJECTIFILE GURNATTEGRAY: RECOMMONIBLE APPROVAL WPPROVED BY SHEET CONTEST SHEETING Republika ng Pilipinas PROPOSED REHABILITATION OF Lingsoil ng Quezon BARANGAY HALL AT BARANGAY LIFT MODERNMENTON GEORDEN K CITY ENGINEERING DEPARTMENT AR-10 BAYANIHAN 10 24 ENGR. LEV S. DEL ROSARIOT ENSIL ISACATA R. VERZOSA, JR. HON MA. JOSEFINA G. BELMONTE REMIERING. BRITY BYWWHAN, DISTRICT & QUEZON OFFY CITY MAYOR: GUEZONOTY



- 1. REPAINTING OF WHOLE STRUCTURE
- 2. WATERPROOFING OF EXTERIOR WALL

RIGHT SIDE ELEVATION

Republika ng Pilipinas Langsod ng Quexon CITY ENGINEERING DEPARTMENT PROPOSED REHABILITATION OF BARANGAY HALL AT BARANGAY BAYANIHAN

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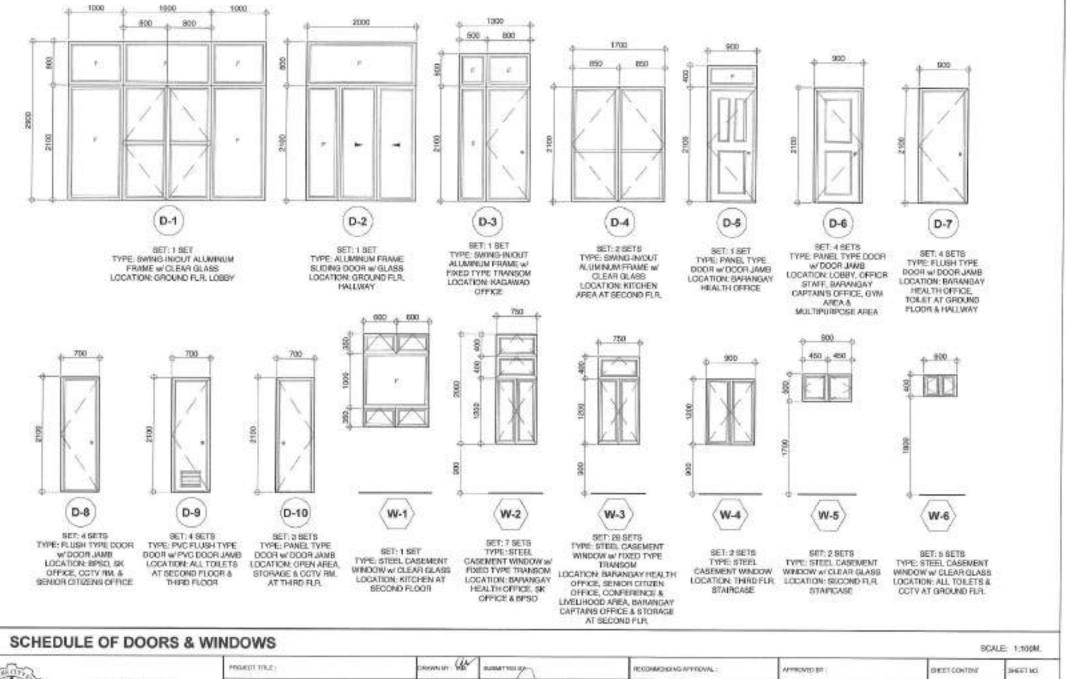
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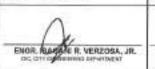




Republika ng Pilipinas Lungsod ng Quezon CITY ENGINEERING DEPARTMENT

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PROPOSED REHABILITATION OF	DATE:	
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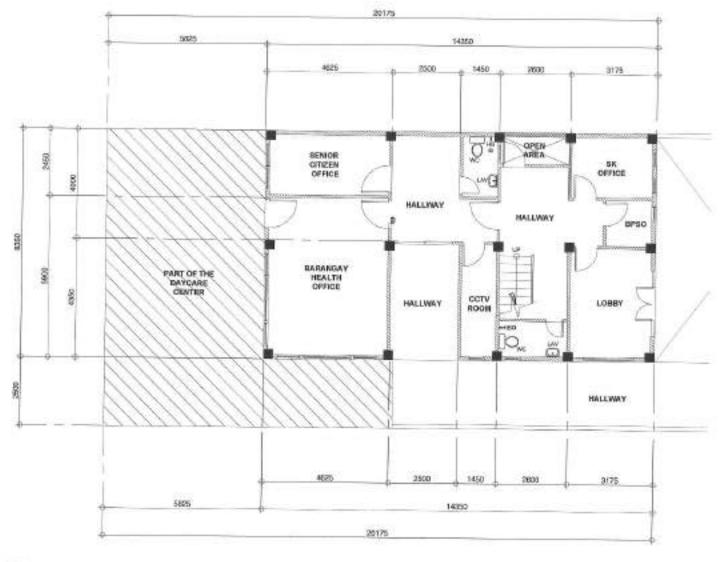
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GENERAL NOTES:

- 1. All planting works and installed indicated having shall be compliant to the provisions of the latest soldier. of Harlamet Pflureting Code, the rules and regulations of local sustranties concerned, the rules and regulations of local utility companies and the provinces of the land developer when and whose oppisoobile.
- The plumbing byout is only diagrammatic, pipes, dismosts and drawk versus stall be consented as much as possible. It is not interested to show the ocited dimension of the piece and factorer in the drowing but all the pipes and finitese shall be installed as and where indicated. May relocation will esquire pages: execution in relation with other trades.
- The planting contractor shall verify all existing utilities at the site and shall coordinate the work with Other backer.
- Pipes shall not be embedded in structural represent unless of sension specified or allowed.
- Minimum signs for hostonical sewer lines shall be 1% and for drain lines shall be 5%.
- Proposed plumbing stilles shall contons with the setual location, depth and brown obvestion of still existing pipes/utilities.
- Connection of foliage to prove and fittings shall be according to manufacturer's specifications.
- All four drains shall be versual individually.
- All clean cut formires shall be flush-mounted to well with shall be provided with polished cover cope. Do and record floor clean outs except at limat on grade and convice recearest subject to tradic.
- All underground Gill piges in direct context with self shall be provided with two (2) costs of protective for powering and suspend with jute odds thoroughly scaled in ter or exphalt.
- Provide year stack and your pipe thre roof of cost iron sentor weight as required.
- At cost iron pipes shall be of approved quality and QLI pipes for water statribution lines shall be Schoolsle 40 U.S. standard weight
- Provide gate velves to all water supply lines to flutures.
- All hot water I see shall be provided with proper resolution when exposed.
- All individual hymothes to fishures or group of fishures rendo; equipmosts shall be provided with air chambers or capped vertical pipe advantages of dimensions as about: H = 450 mm for 19 mm & and larger
- H = 300 mm for 12 min 6 and enough
- All hose bibbs shot be 19 min (2 (3/4" (2)) unless otherwise indicated.
- staid paper of explic tank is 50 lever higher than the caption paper which is 30 nm higher then the cultar paper.
- All plumbing works and narrow of construction shall be under the direct supervision of an ebia and duty Scarced Menter Plamber or Registered Senitory Engineer. Any discrepancies Novel in plan shall be notified to be same person.

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- 59	SULDINGTIRUN
94	WASTELINE
ARTON.	AREA CRAIN / CATCH BASIN
FEE	FLOOR DRAW
	DAMETER
-	MASTE LINE
	MATER LIFE
	GATE VALVE
801	DECK DRAIN
	CUENNOUT
	PIPE DOWN
-	PRESE
-	MUDIETER
.04	OATE VALVE
	AREA DRAIN/ CATCH GASIN
M.	WATER CLOSET
189	DEMETORY
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_	VENT CIVE
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CF-NET	CONCRETE PIPE / REME, COVO, PIPE
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0-	DIRECTION OF FLOW/ SLOPE



NOTES:

PLUMBING FIXTURES TO BE REPLACED

GENERAL NOTES & LEGEND

GROUND FLOOR PLUMBING LAYOUT

SCALE: 1:100M. WHEEL IND

SHEET CONTENT



Republika ng Pilipina Langsod ng Quezon CITY ENGINEERING DEPARTMENT

PROPOSED REHABILITATION OF BARANGAY HALL AT BARANGAY BAYANIHAN

MINOR, BARAMITAN, DISTRICT & BUSZEN CITY

PROJECT TITLE:

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ENGR. LED S. DEL ROSARIO

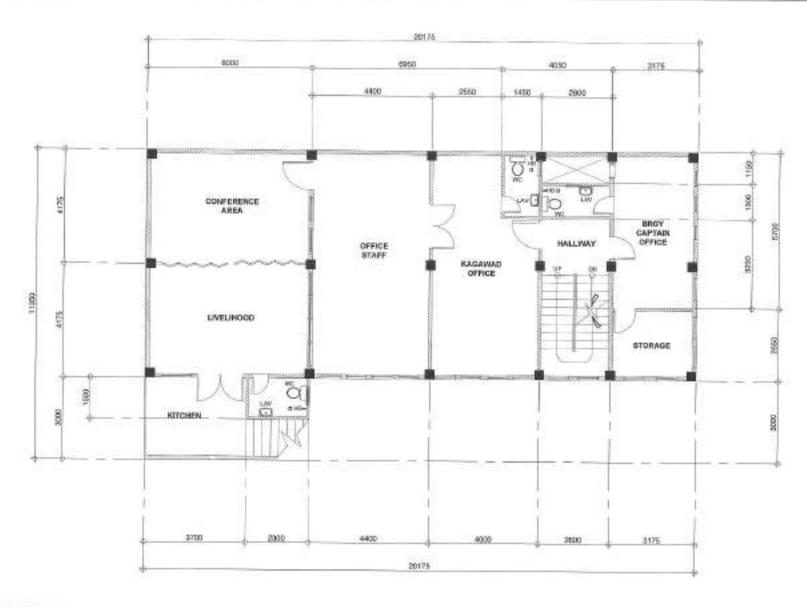
ENGR. BARAN R. VERZOSA, JR.

PETERIMENDING APPROVIL

OTHERWAY MOTHER LOGINO & EMISCULE PLEASURE LAYOUT HON, MA. JOSEFINA G. BELMONTE DITY WAYDE. CLIERTIN CHTY

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PLUMBING FIXTURES TO BE REPLACED

1 SECOND FLOOR PLUMBING LAYOUT

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Republika ng Pilipinas Lungsod ng Quesco CITY ENGENEERING DEPARTMENT

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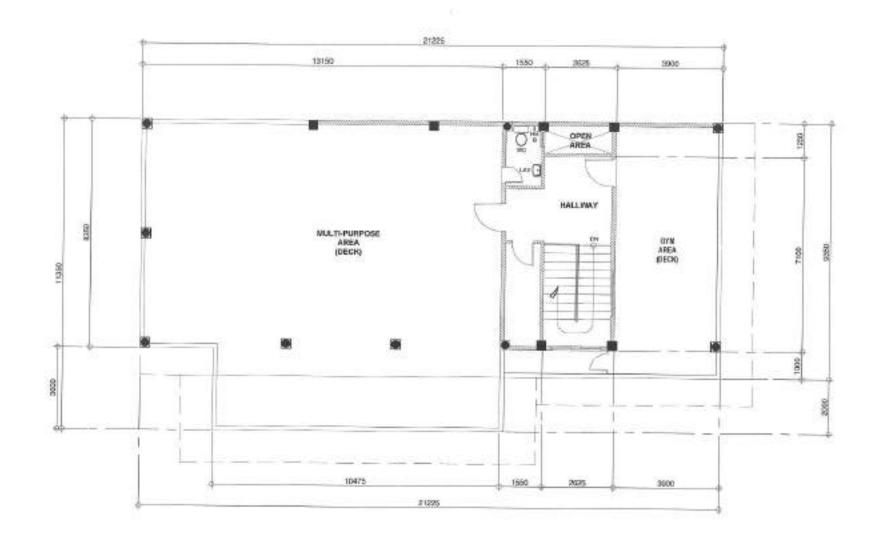
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ENGR. ENGANI R. VERZOSA, JR.	HON, MA, J

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HON, MA. JOSEPINA G. BELMONTE

CITY MAYON, GLIEZON CITY

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PLUMBING FIXTURES TO BE REPLACED

1 THIRD FLOOR PLUMBING LAYOUT

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Republika ng Pilipinas Lungsod ng Quecon CITY ENGENEERING DEPARTMENT

PROPOSED	REHABILITATION OF
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ENGRE	MAN R. VERZOSA, JR.

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OTT MINOR, GLEDNICTE

THREE CONTRACT

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- 1. ALL ELECTRICAL WORKS SHALL BY DON'T IN ACCORDANCE WITH THE PREMISSIONS OF THE LATEST COSTON OF THE PREMISSION. BLICTHICAL CODE, THE LAWS AND CHEMICALS OF THE LOCAL CODE-DWICHGING AUTHORITIES AND THE REQUIRESHAPS OF THE LOCAL POWERLAND TRUPPICES STELLY GOMENNY.
- 2. THE CONTRACTOR SHALL SCOURE ALL PERMITS JUSTIANY ALL PERS REQUIRED YOR THE WORK AND BHALL FURRISH THE DAMES THROUGH THE ENGINEERS, TWISL CONTINUED BY BLECHI CAL INSPICUTION AND APPROVING PRIORIDIOPICAL DOVERNMENT AUTHORISIS FOR COMPLETION OF WORK.
- ALL INSECDED EPANCH ORGERTS SHALL SET, PAC CONCORDERAND FOR EXPOSICED INSTALLATION SHALL BE INC. SUPPORTED BY. CONDUIT CLAIP'S EVERY 700 BELLMITTER.
- 4. PLANTINGER BYAIL BE PROVISION THE CONTINCTOR WIENEYST NECESSARY TO PACELITATE WIRE PULLAGE OVER IT THERE. AMERICA RADIOATED ON THE PLANS. INSIND OF ALL PALLABORED GRALL DE GOMENTHIO BARRO CRI THE CODE REQUIRGRANTS. SLEMET BROW DRAWINGS TO THE ENGINEER FOR APPROVAL PRIOR TO FACIFICATION LOCATION OF PAGLECIES SHALL BE APPROVED BY THE ARCHITECTURE SHEET, AND MARKET BY PERSONED ON THE PARKET BLANK.
- 5. ALL POWER OUTLITTS AND SWITCHES SHALL BE GROUNDING TYPE WITH PREALIGL SLOTS FOR JOB 9.
- 8. PROVIDE GROUND FANAL CHIREIEST INTERPRETER GROUNT BROWGER FOR LONG WARRED GEOFICE THE PLAN.
- ALI METALLIS CONDUTTA, CARACTE ANTI EQUIPMENT SAVLE DE PROPERCY CRISINARIO AND BONDO.
- III. WALERS OTHERWISE NOTED, RESINTING HERBYT FOR WALL MILLINGS DEVICES BRIGLING AS FOLLOWS:

MRC RPTACLE OUTLET - 500 WH APP , IT WE MIT ABOTE WORKING COUNTERS.

TELEPHONE OUTLET - 300 PROAFF

CATY OUTLET - 180 MIR AIF

LIGHTING SWITCH - 1409 NR APP

PAULD BOARD - 1606 689 ART

- B. HAPPER TO RECEMBER., PLUMBING MY FIFE PROTECTION DRAWBIGH FOR PACKAGE AND LICENTIONS OF SOLEPHINA AS WILL. AN THEIR CONTROL SEQUENCES AN EPICIPIES AND DRESIDEN UNDER THEIR RESPECTIVE SECTIONS.
- STATES OF AN ARMOUND VALUE OF THE BEST OLD THE RESTORAGE OF THE PROPERTY.
- 11. THE DRIVINGS AND SPECIFICATIONS WE WIGHTED TO PRESENT GOVERN. LAYOUT AND SHOULD OUT, MEDICINES KIN OF THE PROJECT BUT DO NOT NECESSARILY INDICATIONS WARRES ACTUAL LOCKTONIC LEVEL AND DISTANCES OF THE COLUMNENT. THE CONTINUES IN REPORTS REQUIRED TO HAVE BUCH ADJUSTMENT AT THE JOSSITE AS LOCATION, DISTANCES. AND LEWIS ARE DEVERHABLEY ACTUAL FIELD CONDITIONS.
- 12. MAY DISCREPANCY BETWEEN THE PLANT SAID SPECIFICATIONS SHALL AS EMBELSIAT TO THE ATTENTION OF THE ENGINEER FOR CLAMPICATION DECISION.
- 13. ALL LIGHTING AND CONVENENCE OUTLIST CIRCUITS BANLLINE BUILDS AND THANKS CONTRAINED GRACES OTHERWISE NOTICE MINIMARE BOTH OF WINE SHALL DE SIGNAM, CONTRICTIONS, ALL WINES AND CARREST MINIL BE COLOR COCCO AS FOLLOWS:

LEGIT 1 MISS. LINE OF THE LOW

STREET, WATER GROUND - GREEN

14. BEISER, MARE, DUTTERS, CHELOSURE BOULDS: FARRICATED FROM STOOL WITH THE RESERVE AN POLICES. MACRIEN WERE THE WEIGHT BURGACE STEEL

LPTO REQUIRES THE 40 MM. ON THE PARKTED WITH METAL PRINCE EPOXY AND TOPODAY DATE SIE AT HAN BUT BOT DATE AND DE OA 19 MANTED WITHMETAL FEMERICPOXY AND EXPEDIES OVER 407.30 NW BUT NOT OWN YOUR

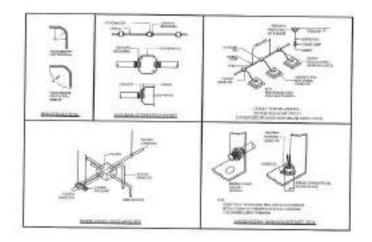
GA TEPANYTOR WITH MITTH, PYIMER EPONY AND YOPGORT GA HERWITTED WITH MCTAL PRIMER EPONY AND YORGOAT

- TO ALL RESCRIÇAL WORKS HERCH SHIRE HIS DISCORED BY EXPONENCED MIN UNLIKE THE EMPECT SUFFERNISON OF A FULL-TIME LICENSED ELECTRICAL. ENGINEER ALC: A DULY ACCREDITED ELECTRICAL CONTRACTOR BY FOAR, WORKS SHALL GE NEATEX PLACED, REQUIRELY FASTISHED AND PREPARAY FRANCE.
- THE THREE SERVICE WITHOUT SHALL BE SHOLD PLANE. TWO MIRE PLUS GROUND, AS HERTE, WAS HER MORNING.
- 17. CONDUCTS IN NO CASE SHALL THERE BE MORE THAN THE EQUIVALENT OF POUR CHAPTER BOXES IN ANY ONE TURK ALL CONCULT DICKES SHALL BE THELD MADE BY USING HYDRALLIC DESCRIPTION RESIDENCES AND SACROSMUST BE IN ACCOMMAND.
- 16. UPON COMPLETION OF BLEDTH CAL COMMITMUCTION MODIC, INSULATION RESISTANCE THAT AND PLACTICHAUTY THAT INVALL HE PERFORMAGNY THE CONTRICTOR BYOLDSIVE OF THE BISTALLATION TO BE REPORTED INTRETALS ON FORMIS ARRICAGE. BY THE SQUAREN CITY ENGINEERING DEPARTMENT REPRESENTATIVE THE GROUND RESISTANCE FOR ELECTRICAL SYSTEMS. SAALL NOT BE MORE THAN COMES, COMMANDON TO RECEIVE RECEIVED WHILE NOT EXCESS & CHAIR.

	300mm X 1200mm TROFFER WITH 1x36W LED TUBBLIGHT, RECESSED TYPE	•B3	SWITCH, THREE GANG
	DOORS X 1200 TO TROPFER WITH ISSUM LEO TUBELISHT, SUPPACED MOUNTED TYPE		ORBITFAN
	300mm X \$200mm TROFFER WITH 2x16W LED TUBELIGHT, SLIPPACED MOUNTED TYPE	0	OUPLEX CONVENIENCE OUTLET
	TSOminD PIN LIGHT, RECESSED TYPE		PANEL BOARD
-St	SWITCH, ONE-GANG	CUSE	NOME RUN CIRCUIT BREAKER
*35	SWITCH, TWO GANG	H	BOX TYPE LIGHTING FOTURE W TATBWILED TUBE LIGHT, SURFACED MOUNTED
1	150MW8 PIN LIGHT, SUPCACED MOUNTED	00	ENERGENCY LIGHT

LEGEND & SYMBOLS

SCALE NTS



GENERAL NOTES



SCALE NTS

PRINTEDY: 10

MISCELLANEOUS DETAILS

SCALE NTS

OHTESHO.

Republika ng Plipinas Lungsod ng Quezon. CITY ENGINEERING DEPARTMENT BAYANIHAN

PROJECT TITUE:

PROPOSED REHABILITATION OF BARANGAY HALL AT BARANGAY

PHONEI OF THE STATES OF THE PARTY. BROY BAYANHAN, DISTRICT O, GUEZON CITY

EDBALLIER 62 ENGR. LEO 8. DEL HOSARIO

ENGRISAGANI R. VERZOSA, JR. MODERNING OFFICE AND ADDRESS.

ANCHERO MOVEMBECORE

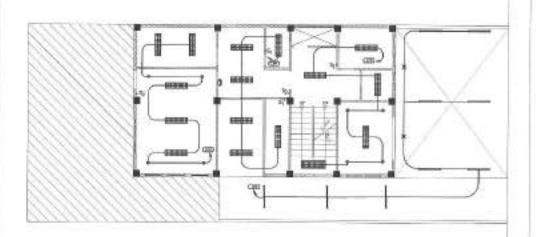
HOW MA. JOSEFINA G. BELMONTE CITY WAYON, QUESCHIOTY

ATTRIVED BY

GENERAL NOTES LYCHACIA SYMBOLS MINCH LANCOUS

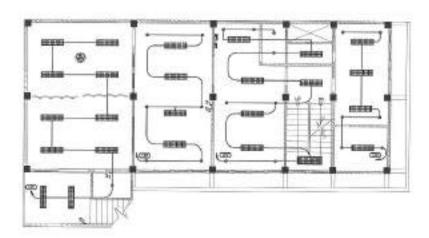
SHEET CONTRACT

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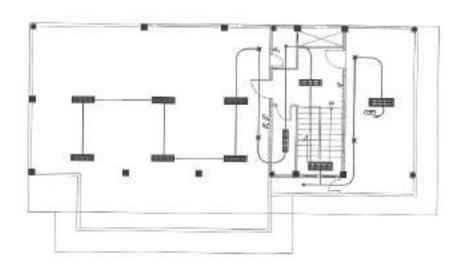


- REPLACEMENT OF LIGHTING FIXTURES
- 2. REWIRING
- 3. TAP TO EXISTING POWER SUPPLY

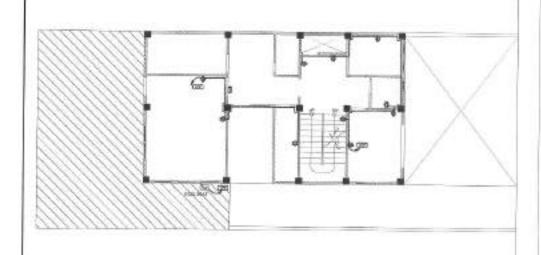


- REPLACEMENT OF LIGHTING FIXTURES
- 2. REWIRING
- 3. TAP TO EXISTING POWER SUPPLY

1 GROUND FLOOR LIGHTI	1:1504 2	SECOND	FLOOR LIGHTING	LAYOUT	9	CALE 1:150M		
	PROJECT TIME	Commer Al	SUBMITTED ESS.	·	REGORMENDRO APPICANL	APPROVIDED:	19651 00A1941	DESTRO
Bepublika ng Pilipinas Langsod ng Quaren CITY ENGINEERING DEPARTMEN	PROPOSED REHABILITATION OF BARANGAY HALL AT BARANGAY BAYANIHAN	оно 0100000 ру <mark>ж</mark>		And .	1		SPEURETFLOCK LIGHTSEI LAPOLE BEODRIC HLOCH LIGHTSEI	EL-02
(30.5)	LOCATION: SPOIT BATWARDEN, DESTRICT S, GERSON CITY	REVOICE SEL		O S. DIEL ROSARIO	ENGR. BAGGIN R. VERZOSA, JR. 00. 00YEMBARROGUEWHYBET	HON, MA. JOSEFINA G. BELMONTE GIT MAYON, GUEZON GRY		17 24



- REPLACEMENT OF LIGHTING FIXTURES
- 2. REWIRING
- 3. TAP TO EXISTING POWER SUPPLY



APPER

- REPLACEMENT OF CONVENIENCE OUTLET
- 2. REWIRING
- 3. TAP TO EXISTING POWER SUPPLY.

1	THIRD	FLOOR L	IGHTING	LAYOUT
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SCALE 1:150M

GROUND FLOOR POWER LAYOUT

SCALE 1:158M

Republikang Pilipinas Lungsod ng Queron CITY ENGINEERING DEPARTMENT PROPOSED REHABILITATION OF BARANGAY HALL AT BARANGAY BAYANIHAN

MYOY, SAYANIHAN, DISTRICT'S, QUEZON CITY

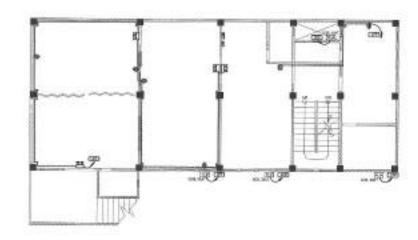
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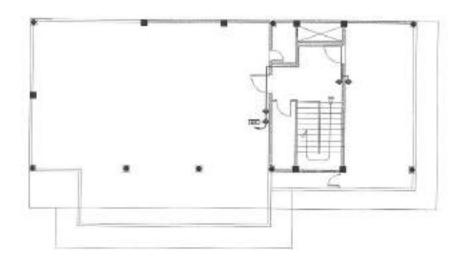
HON. MA. JOSEFINA G. BIELMONTE

TIMBO SUSORI LIBHTROSUM CREATIF INCOMENT POWERS LAYOUT BL-03

DARKET CONTENT



- 1. REPLACEMENT OF CONVENIENCE OUTLET
 2. REWIRING
 3. TAP TO EXISTING POWER SUPPLY



NOTE:

- 1. REPLACEMENT OF CONVENIENCE OUTLET
- 2. REWIRING
- 3. TAP TO EXISTING POWER SUPPLY

1 SECOND FLOOR POWE	R LAYOUT	E 1:150M 2	THIRD FL	LOOR POWER LAY	OUT	3	SCALE 1:150M	
STATE OF THE PARTY	PROJECT TILE (DOMEST A	женитерех		RECOMMENDING APPROVAL.	APPROVED BY :	BHEET CONTRACT	9407110
Republika ng Pilipines Langsod ng Ouezon	PROPOSED REHABILITATION OF	DAYE:		100			BECOND PLOOR POWER LAYOUT	
CITY ENGINEERING DEPARTM	BARANGAY HALL AT BARANGAY BAYANIHAN	CHECKED HIN DIE		(alox >	_ / }		HAND FLOOR HOWER LAYEUT	EL-04
CALLED .	LOGATION WHEN PROVIDENCE TRATTICLES CANDON COLV.	REVISIONO:		ED S. DEL ROSARIO	ENGRI ISAGAM R. VERZOSA, JR. OS. OT PENAETHO CEVITHENT	HOW MA, JOSEFINA O, BELMONTE SITY WAYDE, GARGINGTY		19 24

- 1. ALL MECHANICAL WORKS SHALL BE DONE IN ACCORDANCE WITH THE LATEST REQUIREMENTS OF THE NATIONAL BUILDING CODE, PSME CODE AND THE RULES AND REGULATIONS OF QUEZON CITY.
- THE SCOPE OF WORK SHALL INCLUDE ALL WORKS DESCRIBED IN PLANS.
- 3. THE WORKS SHALL BE EXECUTED IN CLOSE COORDINATION. WITH ALL OTHER TRADES.
- 4. ALL AIRCONDITIONED SPACES SHALL BE MAINTAINED AT 24°C DB AND 50% RH.
- 5. CONTRACTOR SHALL SUBMIT SHOP DRAWINGS. MANUFACTURERS CATALOGUE, SPECIFICATIONS. SAMPLES, INCLUDING VIBRATION ISOLATORS BEFORE EXECUTION OF WORK
- ALL FLOOR SLAB MOUNTED VIBRATING EQUIPMENT SHALL BE PROVIDED WITH VIBRATION ISOLATORS TO PREVENT VIBRATIONS AND NOISE TRANSMISSION.
- 7. EXHAUST FAN SHALL BE PROVIDED WITH SUITABLE FLEXIBLE CONNECTIONS TO DISCHARGE DUCT.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR ALL TESTING. AND COMMISSIONING OF THE WHOLE VENTILATION AND AIRCONDITIONING SYSTEM AND INSTALLATION.
- 9. ALL POWER WIRING SHALL BE ELECTRICAL AND TERMINATION TO EQUIPMENT SHALL BE MECHANICAL.
- 10. PROVIDE CONTROL WIRING FOR AIRCONDITIONING EQUIPMENT.
- PROVIDE THERMOSTAT FOR ALL INDOOR UNITS / FAN COIL. UNITS.
- 12. VERIFY LOCATION OF CONTROLLERS AND SWITCHES ON ELECTRICAL PLANS.
- ALL PIPE EQUIPMENT CONDENSATE DRAIN SHALL BE CONNECTED TO THE NEAREST FLOOR DRAIN / AD JOB
- 14. PROVIDE GUIDES, HANGERS, AND SUPPLEMENTAL STEEL SUPPORT FOR ALL PIPING, DUCTING AND EQUIPMENTS.
- 15. PROVIDE PIPE SLEEVES FOR ALL PIPING PASSING THRU BUILDING STRUCTURE
- ALL PIPE DIMENSIONS ARE IN MILLIMETER UNLESS. OTHERWISE NOTED.

\ominus	- EQUIPMENT DESIGNATION		- AIR COOLED CONDENSING UNIT
—RP—	- REFRIGERANT PIPE	c	- ELBOW UP
	- WALL MOUNTED INDOOR UNIT		- ELBOW DOWN
1	- WINDOW TYPE AIR CONDITIONER	FCU	- FAN COIL UNIT

LEGENDS AND SYMBOLS

SPLIT TYPE AIR-CONDITIONER AIR-COOLED CONDENSING UNITS

DESIG	NATION	1.00000000	QUANTITY	COOLING CAPACITY	AIR CIRCULATION	POWER INPUT	ELEC	TRICAL S	UPPLY	REFRIGE	RANT PIPE	REMARKS
OUTDOOR	INDOOR	LOCAL FOR	dimension (BTURF	ARE CRECOUNTAINE	WATTS	VOLTS	PHASE	HERTZ	LIQUID &	GAS Ø	
$\left\langle \begin{array}{c} \overline{\lambda CDJ} \\ 1 \end{array} \right\rangle$		AS SHOWN ON PLANS	1 SET	9,600	340 CFM	BOW	290.0	107	60.0	836	9.52	
(ACCO) 2	(SAC)	AS SHOWN ON PLANS	1887	13,000	300 CFM	1170W	230.0	18	600	6.95	952	FAN COLUNIT SHALL BE WALL MOUNTED TYPE. CONTRACTOR SUPPLY
(ACCO)	(SAC)	AS SHOWN ON PLANS	18ET	19,000	450 CFV	1680W	290.0	100	0.00	6.35	12,70	ANDINSTALL
(1000) 4	SAC	A8 SHOWN ON PLAMS	2 DET	25,600	600 CFM	2280W	230.0	10	60.1	635	15.06	

WINDOW TYPE AIR-CONDITIONER AIR-COOLED CONDENSING UNITS

DESIGNATION	LOCATION	DULANTITY	COOLING CAPACITY		AIR CIRCULATION	POWER INPUT	ELEC	TRICAL SU	JPPLY	REMARKS
secondition.		ALL OF THE PARTY O	HP	KANR		WATTS	VOLTS	PHASE	HERTZ	REMOVABLE INTAKE GRILLE, EASY TO CLEAN
(WAC)	AS SHOWN ON PLANS	18ET	4.75 HP	7,680	210 DRV	610	230.0	10	80.0	AKTI BAC FILTER, NV MECHANICAL DIVOFF TIMER

DEBIGNATION	LOCATION	N QUANTITY	TYPE	AIR VOLUME CMH	POWER INPUT WATTS	ELEC	ELECTRICAL SUPPLY		REMARKS
						VOLTS	PHASE	HERTZ	state with the encountry transmitted and the en-
(BF)	AS SHOWN ON PLANS	1 SET	WALL MOUNTED	110-120	15.18	290.0	18	80,0	TAPERED OUT ADAPTER, ONE-TOUCH SMRING FYPE LOUVER & AN ADAPTER CONTAINING A REVERSE

GENERAL NOTES

AIRCONDITIONING AND VENTILATING SYSTEM SCHEDULE

SCALE 1:150M



Republika ng Pilipinas Langsoding Queson CITY ENGINEERING DEPARTMENT PROPOSED REHABILITATION OF BARANGAY HALL AT BARANGAY BAYANIHAN

BROY, BATANIFON, DISTRICT S, DURINON CITY

PERSONS TITLE

1000 APRON

OHODENIM ZO REVISION NO.





RECOMMENDING APPROVAL

DEMERNA NOTES m Econocid Downson in HARTLATINGS EXITED STRUCTURE HON, MA. JOSEFINA G. BELMONTE

CITY MAYON, QUEZON DITY

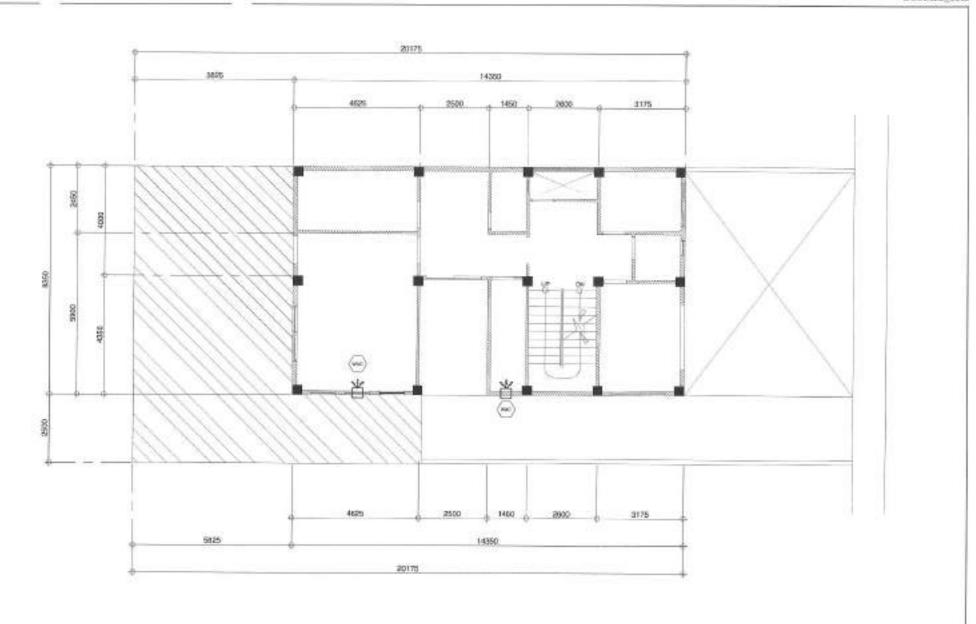
ANNOHOUSE.

PLOW PREVENTION SHUTTER

THEFT CONTENT

ME-01 20 24

SHEETING.



1 EXISTING GROUND FLOOR AIRCONDITIONING AND VENTILATION SYSTEM LAYOUT

SCALE 1:100M

SHEET DON/TENT



Republika ng Pilipinas Langsod ng Quecon CITY ENGINEERING DEPARTMENT PROPOSED REHABILITATION OF BARANGAY HALL AT BARANGAY BAYANIHAN

BINDY BAYMAHAN, USBRIGHTS, GUEZONISTY

DAVINION SERVICES EN DATE:

CHECKED IN MAN.

ENGENHOL.

ENGENHOL.





PECONMONONO APPROVAL

HON, MA, JOSEPINA O, BELMONTE

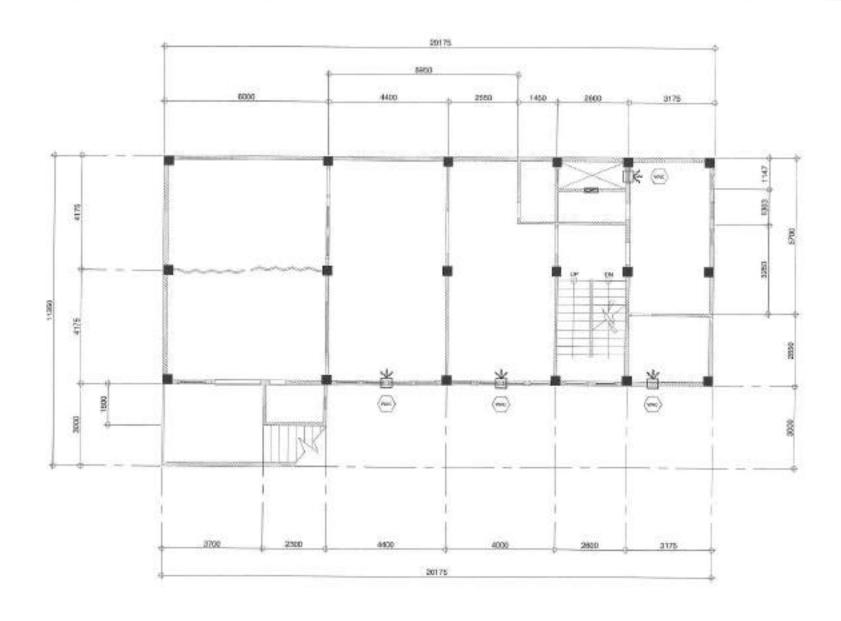
CITY MINYOR, QLEEZON CITY

APPROVED BY



BIGGT NO.

CITY BAYOR, QUEZON CITY

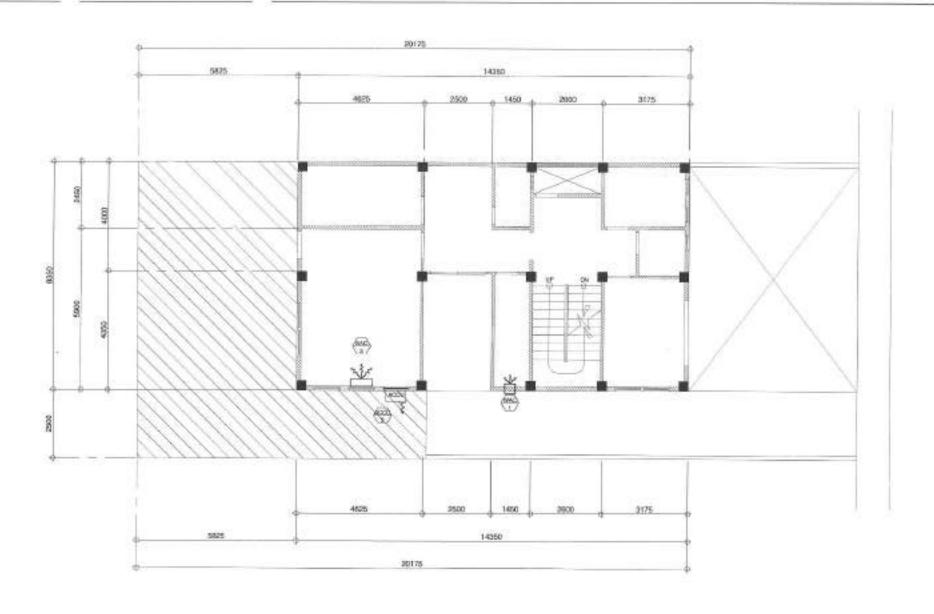


EXISTING SECOND FLOOR AIRCONDITIONING AND VENTILATION SYSTEM LAYOUT SCALE 1:100M DOWNERS CHE SUMMERS PROJECT TIME: TEXTOMMENONG APPROVAL APPROVED BY I SHEET CONTENT BREETING Republika ng Pilipinas PROPOSED REHABILITATION OF EXETTIVO SECONDIFILIS APROMOTEDINAS À VENTILATICAL SYSTICIA LAYOUT Langsod ng Quezon BARANGAY HALL AT BARANGAY ME-03 DEDEDEN DE CITY ENGINEERING DEPARTMENT BAYANIHAN ENGR. LED S. DEL ROSARIO HEIO, PLANNAS MOUNDAMES EMECH ENGR. ISAGANI R. VERZOSA, JR. HON, MA. JOSEFINA C. BELMONTE

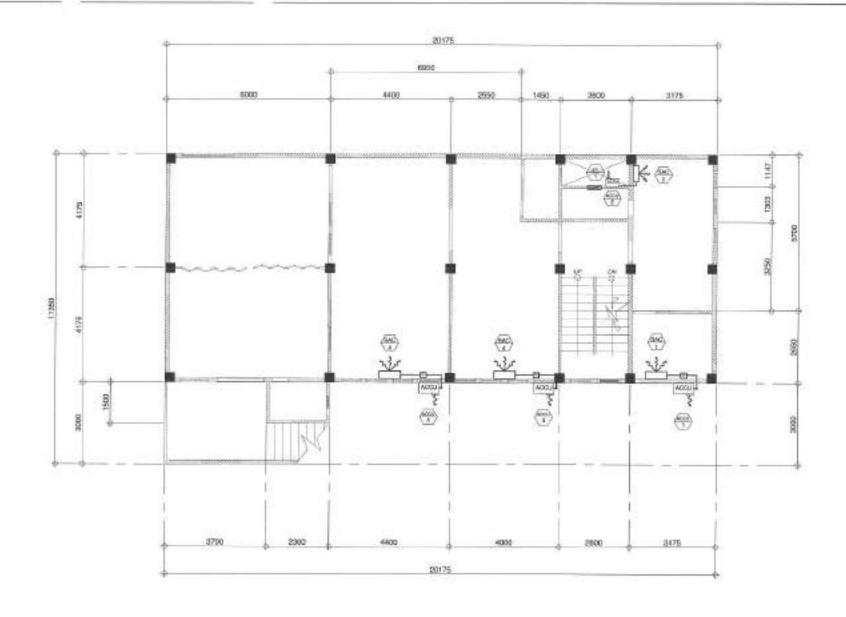
REVISER NO.

SECATION:

SPOY BAYANHAN DISTRET S, QUESTON OF Y



PROPOSED GROUND FLOOR AIRCONDITIONING AND VENTILATION SYSTEM LAYOUT BCALE 1:100M Owner: And SUMMINGON PROJECT TOLE : PERCOMMENDING APPROVING ePPROVED BY THERMOOTSERS DESTRO. Republika ng Pilipinas PROPOSED GROUND FUR ARCDIVOTO CRIMOS VISITE ATION OVETSIE LANGUT PROPOSED REHABILITATION OF Langsod ng Quezon BARANGAY HALL AT BARANGAY CHECKED BY THE ME-04 CITY ENGINEERING DEPARTMENT BAYANIHAN ENSR. LEG S. DEL ROSARIÓ 100 D. AMBRO & FROM HARD DE SON ENGR. ISAMIN R. VERZOSA, JR. HON, MA. JOSEFNA G. BELMONTE LOCATION REVISION NO.: GTY MAYON, QUESCON GITY SHOY BAYANIHAN, DISTRICT & GUEZION OFF



PROPOSED SECOND FLOOR AIRCONDITIONING AND VENTILATION SYSTEM LAYOUT SCALE HIGGM DOWNER BONNER PROJECT TITLE FETCOMMOND MIS APPROVAL (CHRONED BY) SHEET CONTRACT SHEET NO. Republika ng Pilipinas PROPOSED REHABILITATION OF PREPOSED SECONOPLA ARCONOTION NG B VENTLATION SYSTEM LAYOUT Longsoding Quezon BARANGAY HALL AT BARANGAY anaener 🏖 ME-06 CITY ENGINEERING DEPARTMENT. BAYANIHAN ENOR BAGANAR VERZOSA, JR. OC. OF PHOSPHONEST ENOR. LEG 8. DEL ROSARIO HON, MA, JOSEFINA & BELMONTE OTTENSYDE QUESTIN DITY REVENON NO SEGY, BAYANIHAN, DISTRICT 3, QUEZOR CITY

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 REHABILITATION OF BARANGAY HALL AT BARANGAY BAYANIHAN

LOCATION : BARANGAY BAYANIHAN, DISTRICT 3, QUEZON CITY

PROJECT NO. : 22 - 00065

DURATION : One Hundred Twenty (120) Calendar Days

BREAKDOWN OF COST

NO.	ITEM OF WORK (DESCRIPTION)	MATERIALS COST	LABOR COST	INDIRECT COST	AGGREGATE COST
I	GENERAL REQUIREMENTS				
II	SITE WORKS				
III	CIVIL/ STRUCTURAL WORKS				
IV	ARCHITECTURAL WORKS				
V	SANITARY/ PLUMBING WORKS				
VI	ELECTRICAL WORKS				
VII	MECHANICAL WORKS				

	TOTAL COST	₹ P	
LUMP SUM BID IN WORDS :			
Contractor:			

Bid Form Page 3 of 3

BILL OF QUANTITIES

(Building Construction/Rehabilitation Project)

PROJECT TITLE: PROPOSED REHABILITATION OF BARANGAY HALL AT BARANGAY BAYANIHAN

LOCATION : BARANGAY BAYANIHAN, DISTRICT 3, QUEZON CITY

PROJECT NO. : 22 - 00065

DURATION : One Hundred Twenty (120) Calendar Days

SCOPE OF WORK:

- 1. General Requirements include temporary facilities and utilities, billboard, scaffolding, construction safety and health, and clearing,
- 2. Site Works include removal works and cleaning and clearing for painting preparation.
- 3. Civil/ Structural Works include masonry works, moisture protection and roofing works.
- 4. Architectural Works include floor finishes, wall finishes, ceiling finishes, installation of doors, door jambs, windows and painting
- 5. Sanitary/ Plumbing Works include installation of roughing-ins, equipment, fixtures and accessories.
- 6. Electrical Works include installation of roughing-ins, wirings, devices, fixtures, panelboard and accessories.
- 7. Mechanical Works include replacement of airconditioning system, ventilation equipment and accessories.
- 8. All necessary testing and commissioning shall be performed in accordance to standards.

ITEM NO.	WORK DESCRIPTION AND SCOPE OF WORKS	QTY.	UNIT	UNIT COST	TOTAL COST
	GENERAL REQUIREMENTS				
	Billboard	1	unit	₱	₱
	Clearing, Hauling and Disposal of Construction Materials and Debris	5	t.l.		
	Construction Safety and Health	1	unit		
	Scaffolding (Rental)	152	sq.m.		
	Temporary Electrical and Water Facilities	120	day		
	Temporary Enclosure Around the Construction Area (h=2.4)	11	l.m.		
				DIRECT COST I	₽
	SITE WORKS				
II					
	Removal Works	10			
	Removal of Dilapidated Doors	10	set	₽	₱
	Removal of Dilapidated Windows	54	sq.m.		
	Removal of Tiles	494	sq.m.		
	Removal of Ceiling	336	sq.m.		
	Removal of G.I. Gutter	22	l.m.		
	Removal of Water Closet	6	set		
	Removal of Lavatory	6	set		
	Removal of Air Conditioning Units	5	set		
	Removal of Exhaust Fan	1	set		
	Cleaning and Clearing for Painting Preparation	1,437	sq.m.		
				DIRECT COST II	₽
III	CIVIL/ STRUCTURAL WORKS				
	Masonry Works				
	Plastering of Door and Window Openings	318	l.m.	₽	₽

ITEM NO.	WORK DESCRIPTION AND SCOPE OF WORKS	QTY.	UNIT	UNIT COST	TOTAL COST
	Moisture Protection				
	Waterproofing Works				
	Flexible Type Waterproofing	465	sq.m.		
	Roofing Works				
	Pre-Painted G.I. Gutter	22	l.m.		
	Pre-Painted G.I. Flashing	22	l.m.		
	Silicon Sealant	4	tube		
				MATERIALS COST III	₱
				LABOR COST III	
				DIRECT COST III	₱

ITEM NO.	WORK DESCRIPTION AND SCOPE OF WORKS	QTY.	UNIT	UNIT COST	TOTAL COST
IV	ARCHITECTURAL WORKS				
	Floor Finishes				
	300mm x 300mm Non-Skid Homogeneous Floor Tiles	66	sq.m.	₽	P
	600mm x 600mm Non-Skid Homogeneous Floor Tiles	440	sq.m.		
	Floor Topping for Preparation of Tile Works Wall Finishes	506	sq.m.		
	300mm x 300mm Homogeneous Wall Tiles	70	sq.m.		
	Ceiling Finishes				
	6mm Fiber Cement Board including Metal Framing 12mm thk Moisture Resistant Gypsum Board	323 23	sq.m.		
	including Metal Framing	23	sq.m.		
				Materials Cost	₱
				Labor Cost	
				Subtotal	P
	Installation of Doors				
	D1 - 3.6m x 2.1m Swing-In/Out Aluminum Frame with Clear Glass	1	set	₽	P
	D2 - 2.0m x 2.9m Aluminum Frame Sliding Door with Glass, Aluminum Jamb	1	set		
	D3 - 1.3m x 2.7m Swing-In/Out Aluminum Frame with Fixed Type Transom	1	set		
	D4 - 1.7m x 2.1m Swing-In/Out Aluminum Frame with Clear Glass	2	set		
	D5 - 0.9m x 2.5m Panel Door with Jamb	1	set		
	D6 - 0.9m x 2.1m Panel Door with Jamb	4	set		
	D7 - 0.9m x 2.1m Flush Door with Jamb	4	set		
	D8 - 0.7m x 2.1m Flush Door with Jamb	4	set		
	D9 - 0.7m x 2.1m PVC Door with PVC Jamb	4	set		
	D10 - 0.7m x 2.1m Panel Door with Jamb	3	set		
	Door Jambs				
	D5 - 0.9m x 2.5m Panel Door with Jamb	1	set		
	D6 - 0.9m x 2.1m Panel Door with Jamb	1	set		
	D7 - 0.9m x 2.1m Flush Door with Jamb	2	set		
	D8 - 0.7m x 2.1m Flush Door with Jamb	1	set		
	D10 - 0.7m x 2.1m Panel Door with Jamb	4	set		
	Hardware and Accessories				
	Door Hinges, Heavy Duty, Stainless	60	set		
	Door Knob, Lever Type, Stainless	20	set		
	Installation of Windows				
	W1 - 1.2m x 1.7m Steel Casement with Clear Glass	1	set		
	W2 - 0.75m x 2.0m Steel Casement Window with Fixed Type Transom	7	set		
	W3 - 0.75m x 1.6m Steel Casement Window with Fixed Type Transom	28	set		
	W4 - 0.9m x 1.2m Steel Casement Window with Clear Glass	2	set		

ITEM NO.	WORK DESCRIPTION AND SCOPE OF WORKS	QTY.	UNIT	UNIT COST	TOTAL COST
	W5 - 0.9m x 0.5m Steel Casement Window with Clear Glass	2	set		
	W6 - 0.6m x 0.4m Steel Casement Window with Clear Glass	5	set		
				Materials Cost	₱
				Labor Cost	
				Subtotal	P
	Painting Works				
	Elastomeric Paint Finish (Exterior Walls including Roof Deck)	916	sq.m.	₽	P
	Flat Latex Paint Finish				
	Interior Walls	1,450	sq.m.		
	Ceiling	330	sq.m.		
				Materials Cost	₱
				Labor Cost	
				Subtotal	₱
				MATERIALS COST IV	₱
				LABOR COST IV	
				DIRECT COST IV	₱

ITEM NO.	WORK DESCRIPTION AND SCOPE OF WORKS	QTY.	UNIT	UNIT COST	TOTAL COST
٧	SANITARY/ PLUMBING WORKS				
	Sewer Line System				
	50mmØ PVC Pipe with Hub	12	piece	₽	₽
	75mmØ PVC Pipe with Hub	6	piece		
	75mmØ x 50mmØ Wye	5	piece		
	75mmØ x 75mmØ Wye	5	piece		
	100mmØ x 50mmØ Wye	12	piece		
	100mmØ x 75mmØ Wye	6	piece		
	50mmØ x 50mmØ Tee	18	piece		
	75mmØ x 50mmØ Tee	6	piece		
	50mmØ 1/4 Bend	24	piece		
	75mmØ 1/4 Bend	14	piece		
	50mmØ 1/8 Bend	36	piece		
	75mmØ 1/8 Bend	18	piece		
	75mmØ x 50 Ø Reducer	6	piece		
	50mmØ P-Trap	12	piece		
	Waterline System		<u>'</u>		
	20mmØ PPR Pipe	8	piece		
	25mmØ PPR Pipe	5	piece		
	20mmØ x 20mmØ Tee Equal	23	piece		
	25mmØ x 25mmØ Tee Equal	8	piece		
	25mmØ x 20mmØ Unequal Tee	8	piece		
	25mmØ x 20mmØ Reducer	6	piece		
	20mmØ 90° Elbow	47	piece		
	25mmØ 90° Elbow	15	piece		
	20mmØ x 12mm Ø Female Threaded Tee	18	piece		
	20mmØ End Cap	18	piece		
	20mmØ Union Patent	6	piece		
	20mmØ Coupling	7	l .		
	25mmØ Coupling	4	piece piece		
	20mmØ Male Adaptor	12	piece		
	Valve and Appurtenances	12	piece		
	20mmØ Gate Valve PPR	6	niono		
	Fixtures	0	piece		
	Bidet, Heavy-Duty, Stainless with Complete				
	Floor Drain, 100mm x 100mm Stainless Steel	6	unit		
	·	6	piece		
	Hose Bibb, Lever-Type, Stainless, Heavy Duty (Water Efficient)	6	piece		
	Lavatory, Wall Hung	6	set		
	Lavatory Faucet, Lever Type, Stainless, Heavy Duty (Water Efficient)	6	set		
	Water Closet, Tank Type (Water Efficient)	6	set		
	Hardware and Accessories				
	Angle Valve, Single-Way Stainless Steel	6	piece		
	Angle Valve, Two-Way Stainless Steel	6	piece		
	Flexible Hose, Stainless	12	piece		

ITEM NO.	WORK DESCRIPTION AND SCOPE OF WORKS	QTY.	UNIT	UNIT COST	TOTAL COST
	Pipe Hangers and Supports				
	For Horizontal Pipes less than 50mmø (2m interval)	44	l.m.		
	For Horizontal Pipes greater than 50mmø (1m interval)	18	l.m.		
	For Vertical Pipes greater than 50mmø (1m interval)	18	l.m.		
	Miscellaneous				
	400cc Solvent Cement	2	can		
	All Around Sealant	2	can		
	Concrete Drill Bit	9	piece		
	Metal Drill Bit	9	piece		
	Hacksaw Blade	6	piece		
	Teflon Tape	40	roll		
	Waste Cloth	6	kg		
				MATERIALS COST V	₱
				LABOR COST V	
				DIRECT COST V	₱

ITEM NO.	WORK DESCRIPTION AND SCOPE OF WORKS	QTY.	UNIT	UNIT COST	TOTAL COST
VI	ELECTRICAL WORKS				
	Roughing-ins				
	20mmØ PVC Pipe	330	piece	₱	₱
	25mmØ PVC Pipe	50	piece		
	Fittings and Accessories				
	20mmØ PVC Adaptor	308	piece		
	20mmØ PVC Elbow	150	piece		
	20mmØ PVC Locknut & Bushing	308	pair		
	25mmØ PVC Adaptor	20	piece		
	25mmØ PVC Elbow	25	piece		
	25mmØ PVC Locknut & Bushing	20	pair		
	20mmØ Flexible Metal Conduit	1	roll		
	20mmØ Straight Connector	115	piece		
	50mm x 100mm PVC Utility Box	42	piece		
	100mm x 100mm PVC Junction Box with cover	112	piece		
	Wires and Cables				
	3.5mm² THHN Wire	18	roll		
	5.5mm² THHN Wire	2	roll		
	2.0mm² TW Wire	4	roll		
	3.5mm² TW Wire	1	roll		
	Lighting Fixtures (Energy Efficient) 150mm Ø Pin Light With 10W LED Bulb, Recessed	30	set		
	Type 150mm Ø Pin Light With 10W LED Bulb, Surfaced	7	set		
	Mounted				
	300mm x 1200mm, 1 x 36W LED, Troffer Type, With Complete Accessories, Recessed Type	41	set		
	300mm x 1200mm, 1 x 36W LED, Troffer Type, With Complete Accessories, Surface Mounted Type	4	set		
	300mm x 1200mm, 2 x 18W LED, Troffer Type, With Complete Accessories, Surface Mounted Type	6	set		
	300mm x 1200mm Surface Mounted Box Type Lighting Fixture with 1-18W Daylight LED Tube	9	set		
	Emergency Light, Twinhead	4	set		
	Wiring Devices and Other Fixtures				
	Orbit Fan with Selector Switch	1	set		
	Switch with Plate and Cover, One-Gang	6	piece		
	Switch with Plate and Cover, Two-Gang	5	piece		
	Switch with Plate and Cover, Three-Gang	2	piece		
	Convenience Outlet with Grounding, One-Gang	4	piece		
	Convenience Outlet with Grounding, Two-Gang	20	piece		
	Panel Board				
	30AT, 2P, Bolt-On	2	assy		
	30AT, 2P, NEMA 3R, Enclosed Circuit Breaker Pipe Hangers & Supports	5	assy		
	Horizontal Layout of Pipe	300	l.m.		

ITEM NO.	WORK DESCRIPTION AND SCOPE OF WORKS	QTY.	UNIT	UNIT COST	TOTAL COST
	Vertical Layout of Pipe	10	l.m.		
	Miscellaneous & Consumables				
	400cc Solvent Cement	3	can		
	All around Sealant	2	can		
	Electrical Tape	24	roll		
	G.I. Tie Wire, Ga.16 (for Cable Pulling)	5	kg		
	Masking Tape	7	roll		
	Pulling Lubricant	2	gal		
	Rubber Tape	10	piece		
				MATERIALS COST VI	₽
				LABOR COST VI	
				DIRECT COST VI	₱
VII	MECHANICAL WORKS				
	Refrigerant Pipe System				
	6mm Ø Copper Coil Tubing	20	l.m.	₱	₽
	10mm Ø Copper Coil Tubing	10	l.m.		
	12mm Ø Copper Coil Tubing	5	l.m.		
	16mm Ø Copper Coil Tubing	5	l.m.		
	6mm Ø x 20mm thick Rubber Foam Insulation	20	l.m.		
	10mm Ø x 20mm thick Rubber Foam Insulation	10	l.m.		
	12mm Ø x 20mm thick Rubber Foam Insulation	5	l.m.		
	16mm Ø x 20mm thick Rubber Foam Insulation	5	l.m.		

EM O.	WORK DESCRIPTION AND SCOPE OF WORKS	QTY.	UNIT	UNIT COST	TOTAL COST
	Condensate Water Drainage System				
	25mm Ø x 3m uPVC Pipe	8	piece		
	25mm Ø x 12mm thick Rubber Foam Insulation	24	l.m.		
				Materials Cost	₱
				Labor Cost	
				Subtotal	₽
	Equipment and Accessories				
	Exhaust Fan and Window-Type Airconditioning Unit				
+	EF 1 - Wall Mounted Axial Exhaust Fan, 110-				
	120cmh, 15-18W, 230V / 1φ / 60Hz	1	unit	₽	P
	WAC 1 - Window-Type Airconditioning Unit, 0.75HP, 7600kJ/HR, 210cfm, 610W, 230V / 1¢ / 60Hz	1	unit		
				Materials Cost	₱
				Labor Cost	
\dashv				Subtotal	₱
1					
\dashv	Split-Type Air Conditioning Unit				
	SAC 1 - Wall Mounted Split Type Air Conditioning Unit, 0.8TR, 240cfm, 6.35mm Ø L, 9.52mm Ø G, 880W, 230V / 1\phi / 60Hz	1	unit	P	P
	SAC 2 - Wall Mounted Split Type Air Conditioning Unit, 1.0TR, 300cfm, 6.35mm Ø L, 9.52mm Ø G, 1170W, 230V / 1¢ / 60Hz	1	unit		
	SAC 3 - Wall Mounted Split Type Air Conditioning Unit, 1.5TR, 450cfm, 6.35mm Ø L, 12.70mm Ø G, 1650W, 230V / 1¢ / 60Hz	1	unit		
	SAC 4 - Wall Mounted Split Type Air Conditioning Unit, 2.0TR, 600cfm 6.35mm Ø L, 15.88mm Ø G, 2200W, 230V / 1¢ / 60Hz	2	unit		
				Materials Cost	₱
				Labor Cost With	
				Subtotal	₽
	Pipe Hangers and Supports				
	Condensate Water Drainage System Support	24	l.m.	₽	P
	Refrigerant Pipe System Support (150mm Ø U-Bolt)	20	l.m.		
	ACCU Support	5	unit		
	Window Type Aircon Steel Bracket	1	unit		
	Vibration Isolator	20	piece		
T	Miscellaneous & Consumables				
	400cc Pipe Solvent Cement	5	can		
	25mm wide x 50m long Polyethylene Tape	8	roll		
	Brazing Rod (10pcs/box)	9	box		
\exists	Waste Cloth	5	kg		
+			9	Materials Cost	P
				Labor Cost	-

ITEM NO.	WORK DESCRIPTION AND SCOPE OF WORKS	QTY.	UNIT	UNIT COST	TOTAL COST
				Subtotal	₽
				MATERIALS COST VII	₽
				LABOR COST VII	
				DIRECT COST VII	₱

ITEM	WORK DESCRIPTION AND SCOPE OF WORKS	QTY.	UNIT	UNIT COST	TOTAL COST
NO.	WORK BEGORII FION AND GOOF E OF WORKS	QII.	ONIT	01411 0001	TOTAL GOOT

SUMMARY

ITEM NO	WORK DESCRIPTION AND S	SCOPE OF WORKS	TOTAL COST
- = = > > 5	GENERAL REQUIREMENTS SITE WORKS CIVIL/ STRUCTURAL WORKS ARCHITECTURAL WORKS SANITARY/ PLUMBING WORKS ELECTRICAL WORKS MECHANICAL WORKS		T(t)
NOT •	E: Strictly enforce health protocols relative to the latest applicable DPWH memorandum	TOTAL DIRECT COST Overhead, Contingencies and Miscellaneous and Consumables Expenses (OCM) Profit VAT	
		TOTAL ESTIMATED 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:

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

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].
- 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:

- 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;
 - 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
 - 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]

Omnibus Sworn Statement (Revised)

[shall be submitted with the Bid]

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

AFFIDAVIT

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

1. [Select one, delete the other:]

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

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

2. [Select one, delete the other:]

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

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

- 3. [Name of Bidder] is not "blacklisted" or barred from bidding by the Government of the Philippines or any of its agencies, offices, corporations, or Local Government Units, foreign government/foreign or international financing institution whose blacklisting rules have been recognized by the Government Procurement Policy Board, by itself or by relation, membership, association, affiliation, or controlling interest with another blacklisted person or entity as defined and provided for in the Uniform Guidelines on Blacklisting;
- 4. Each of the documents submitted in satisfaction of the bidding requirements is an authentic copy of the original, complete, and all statements and information provided therein are true and correct;
- 5. [Name of Bidder] is authorizing the Head of the Procuring Entity or its duly authorized representative(s) to verify all the documents submitted;

6. [Select one, delete the rest:]

[If a sole proprietorship:] The owner or sole proprietor is not related to the Head of the Procuring Entity, members of the Bids and Awards Committee (BAC), the Technical Working Group, and the BAC Secretariat, the head of the Project Management Office or the end-user unit, and the project consultants by consanguinity or affinity up to the third civil degree;

[If a partnership or cooperative:] None of the officers and members of [Name of Bidder] is related to the Head of the Procuring Entity, members of the Bids and Awards Committee (BAC), the Technical Working Group, and the BAC Secretariat, the head of the Project

Management Office or the end-user unit, and the project consultants by consanguinity or affinity up to the third civil degree;

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

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

IN WITNESS WHEREOF, I have hereunto set my hand this _	day of	20	_ at
, Philippines.			

[Insert NAME OF BIDDER OR ITS AUTHORIZED REPRESENTATIVE]
[Insert signatory's legal capacity]
Affiant

[Jurat]

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.
- 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. <u>Winning bidder agrees that</u> 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.

4. 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]

Acknowledgment

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;
- 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
 - 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]

NAME OF CONTRACTOR:		

PROJECT TITLE	NAME OF	00000000	100000000000000000000000000000000000000		CONTRACTOR'S ROLE (SOLE CONTRACTOR, SUBCONTRACTOR,	TOTAL	DATE OF	TOTAL	PERCENTAGE		
(Name of the Contract) EXACT PROJECT LOCATION	DATE OF CONTRACT	DURATION	PROJECT OWNER & POSTAL ADDRESS	NATURE OF WORK	AND PERCENTAGE OF VALUE AT	AT ESTIMATED	VALUE AT COMPLETION IF APPLICABLE	ACTUAL ACCOMPLISHMENT	PLANNED ACCOMPLISHMENT	VALUE OF OUTSTANDIN WORKS (IN PHP)	
									TOTAL AMOUNT OUTSTANDING V		

PHOTOCOPY ADDITIONAL FORMS, IF NECESSARY

Page___of___

NAME OF CONTRACTOR: PROJECT TITLE: _____ ROLE OF BIDDER IN THE MAJOR SCOPE OF WORKS & DATE CONTRACT PRICE CONTRACT SOLE NAME AND ADDRESS DATE OF SCHEDULED 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, SURCONTRACTOR, PARTHNER IN A JVI and PERCENTAGE OF PARTICIPATION	TOTAL CONTRACT VALUE AT AWARD	DATE OF COMPLETION OF ESTIMATED COMPLETION TIME	TOTAL CONTRACT VALUE AT COMPLETION IF APPLICABLE

	4	
Page	454	
- W. B. W.		

LIST OF MAJOR EQUIPMENT TO BE USED FOR THE PROJECT

NAME OF CONTRACTOR:		
DDOISCT TITLE		
PROJECT TITLE:		

TYPE	DESCRIPTION / CAPACITY	SERIAL NO.	YEAR ACQUIRED	PRESENT LOCATION (SPECIFIC ADDRESS)	STATUS OF AVAILABILITY (OWNED/LEASED)

Page		
1 age	OI.	

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.

Page	of	
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COMPUTATION OF NET FINANCIAL CONTRACTING CAPACITY (NFCC)

NAME OF BIDDER:				
	CURRENT ASSETS*		PHP	
	(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		РНР	

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

)	S. S.					
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REPR	ESENTA'	TIVE)					301.1140.01486	100000000000000000000000000000000000000	
with c	office add	ress at							after
having	g been du	ly sworn	to in accord	ance with law	, hereby	y volum	atary depose an	d state:	-
	That 1 a underta	ım duly king ası	authorized i	representative / Secretary's C	of the . Certifica	[Nam	e of Bidder Board Resoluti	to execution.	te this
	That _	IName	of Bidder[_bidding for	the (Na	me of l	Project)		
	that the	equipm	ent to be use	ntioned Project and the key p project until i	ersonne	d to be	assign shall ex	_hereby undertal clusively be used	ke l and
	That I a with the	m execut	ing this affic	davit to attest technical requir	o the tr	uth of for the	the foregoing a public bidding	nd in compliance g of the said proje	ect.
of	IN WI	INESS 1	HEREOF, I	have hereun	to sign	ned m	y name belov	v this	day
	AFFIAN	IT FURT	HER SAYET	'H NAUGHT.					
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Notary Public

