**PHILIPPINE BIDDING DOCUMENTS** (As Harmonized with Development Partners)

# Procurement of INFRASTRUCTURE PROJECTS

Government of the Republic of the Philippines

Proposed Rehabilitation of Hayaville II Park

Project No.: 20-00063

Sixth Edition July 2020

# Preface

These Philippine Bidding Documents (PBDs) for the procurement of Infrastructure Projects (hereinafter referred to also as the "Works") through Competitive Bidding have been prepared by the Government of the Philippines for use by all branches, agencies, departments, bureaus, offices, or instrumentalities of the government, including government-owned and/or -controlled corporations, government financial institutions, state universities and colleges, local government units, and autonomous regional government. The procedures and practices presented in this document have been developed through broad experience, and are for mandatory use in projects that are financed in whole or in part by the Government of the Philippines or any foreign government/foreign or international financing institution in accordance with the provisions of the 2016 revised Implementing Rules and Regulations (IRR) of Republic Act (RA) No. 9184.

The PBDs are intended as a model for admeasurements (unit prices or unit rates in a bill of quantities) types of contract, which are the most common in Works contracting.

The Bidding Documents shall clearly and adequately define, among others: (i) the objectives, scope, and expected outputs and/or results of the proposed contract; (ii) the eligibility requirements of Bidders; (iii) the expected contract duration; and (iv) the obligations, duties, and/or functions of the winning Bidder.

Care should be taken to check the relevance of the provisions of the PBDs against the requirements of the specific Works to be procured. If duplication of a subject is inevitable in other sections of the document prepared by the Procuring Entity, care must be exercised to avoid contradictions between clauses dealing with the same matter.

Moreover, each section is prepared with notes intended only as information for the Procuring Entity or the person drafting the Bidding Documents. They shall not be included in the final documents. The following general directions should be observed when using the documents:

- a. All the documents listed in the Table of Contents are normally required for the procurement of Infrastructure Projects. However, they should be adapted as necessary to the circumstances of the particular Project.
- b. Specific details, such as the "*name of the Procuring Entity*" and "*address for bid submission*," should be furnished in the Instructions to Bidders, Bid Data Sheet, and Special Conditions of Contract. The final documents should contain neither blank spaces nor options.
- c. This Preface and the footnotes or notes in italics included in the Invitation to Bid, BDS, General Conditions of Contract, Special Conditions of Contract, Specifications, Drawings, and Bill of Quantities are not part of the text of the final document, although they contain instructions that the Procuring Entity should strictly follow.
- d. The cover should be modified as required to identify the Bidding Documents as to the names of the Project, Contract, and Procuring Entity, in addition to date of issue.

- e. Modifications for specific Procurement Project details should be provided in the Special Conditions of Contract as amendments to the Conditions of Contract. For easy completion, whenever reference has to be made to specific clauses in the Bid Data Sheet or Special Conditions of Contract, these terms shall be printed in bold typeface on Sections I (Instructions to Bidders) and III (General Conditions of Contract), respectively.
- f. For guidelines on the use of Bidding Forms and the procurement of Foreign-Assisted Projects, these will be covered by a separate issuance of the Government Procurement Policy Board.

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# Glossary of Terms, Abbreviations, and Acronyms

**ABC** – Approved Budget for the Contract.

ARCC – Allowable Range of Contract Cost.

BAC – Bids and Awards Committee.

**Bid** – A signed offer or proposal to undertake a contract submitted by a bidder in response to and in consonance with the requirements of the bidding documents. Also referred to as *Proposal* and *Tender*. (2016 revised IRR, Section 5[c])

**Bidder** – Refers to a contractor, manufacturer, supplier, distributor and/or consultant who submits a bid in response to the requirements of the Bidding Documents. (2016 revised IRR, Section 5[d])

**Bidding Documents** – The documents issued by the Procuring Entity as the bases for bids, furnishing all information necessary for a prospective bidder to prepare a bid for the Goods, Infrastructure Projects, and/or Consulting Services required by the Procuring Entity. (2016 revised IRR, Section 5[e])

**BIR** – Bureau of Internal Revenue.

**BSP** – Bangko Sentral ng Pilipinas.

**CDA** – Cooperative Development Authority.

**Consulting Services** – Refer to services for Infrastructure Projects and other types of projects or activities of the GOP requiring adequate external technical and professional expertise that are beyond the capability and/or capacity of the GOP to undertake such as, but not limited to: (i) advisory and review services; (ii) pre-investment or feasibility studies; (iii) design; (iv) construction supervision; (v) management and related services; and (vi) other technical services or special studies. (2016 revised IRR, Section 5[i])

**Contract** – Refers to the agreement entered into between the Procuring Entity and the Supplier or Manufacturer or Distributor or Service Provider for procurement of Goods and Services; Contractor for Procurement of Infrastructure Projects; or Consultant or Consulting Firm for Procurement of Consulting Services; as the case may be, as recorded in the Contract Form signed by the parties, including all attachments and appendices thereto and all documents incorporated by reference therein.

**Contractor** – is a natural or juridical entity whose proposal was accepted by the Procuring Entity and to whom the Contract to execute the Work was awarded. Contractor as used in these Bidding Documents may likewise refer to a supplier, distributor, manufacturer, or consultant.

**CPI** – Consumer Price Index.

**DOLE** – Department of Labor and Employment.

**DTI** – Department of Trade and Industry.

**Foreign-funded Procurement or Foreign-Assisted Project** – Refers to procurement whose funding source is from a foreign government, foreign or international financing institution as specified in the Treaty or International or Executive Agreement. (2016 revised IRR, Section 5[b]).

**GFI** – Government Financial Institution.

GOCC – Government-owned and/or –controlled corporation.

**Goods** – Refer to all items, supplies, materials and general support services, except Consulting Services and Infrastructure Projects, which may be needed in the transaction of public businesses or in the pursuit of any government undertaking, project or activity, whether in the nature of equipment, furniture, stationery, materials for construction, or personal property of any kind, including non-personal or contractual services such as the repair and maintenance of equipment and furniture, as well as trucking, hauling, janitorial, security, and related or analogous services, as well as procurement of materials and supplies provided by the Procuring Entity for such services. The term "related" or "analogous services" shall include, but is not limited to, lease or purchase of office space, media advertisements, health maintenance services, and other services essential to the operation of the Procuring Entity. (2016 revised IRR, Section 5[r])

GOP – Government of the Philippines.

**Infrastructure Projects** – Include the construction, improvement, rehabilitation, demolition, repair, restoration or maintenance of roads and bridges, railways, airports, seaports, communication facilities, civil works components of information technology projects, irrigation, flood control and drainage, water supply, sanitation, sewerage and solid waste management systems, shore protection, energy/power and electrification facilities, national buildings, school buildings, hospital buildings, and other related construction projects of the government. Also referred to as *civil works or works*. (2016 revised IRR, Section 5[u])

**LGUs** – Local Government Units.

**NFCC** – Net Financial Contracting Capacity.

NGA – National Government Agency.

PCAB – Philippine Contractors Accreditation Board.

PhilGEPS - Philippine Government Electronic Procurement System.

**Procurement Project** – refers to a specific or identified procurement covering goods, infrastructure project or consulting services. A Procurement Project shall be described, detailed, and scheduled in the Project Procurement Management Plan prepared by the agency which shall be consolidated in the procuring entity's Annual Procurement Plan. (GPPB Circular No. 06-2019 dated 17 July 2019)

**PSA** – Philippine Statistics Authority.

- **SEC** Securities and Exchange Commission.
- **SLCC** Single Largest Completed Contract.
- **UN** United Nations.

# Section I. Invitation to Bid

## Notes on the Invitation to Bid

The Invitation to Bid (IB) provides information that enables potential Bidders to decide whether to participate in the procurement at hand. The IB shall be posted in accordance with Section 21.2 of the 2016 revised IRR of RA No. 9184.

Apart from the essential items listed in the Bidding Documents, the IB should also indicate the following:

- a. The date of availability of the Bidding Documents, which shall be from the time the IB is first advertised/posted until the deadline for the submission and receipt of bids;
- b. The place where the Bidding Documents may be acquired or the website where it may be downloaded;
- c. The deadline for the submission and receipt of bids; and
- d. Any important bid evaluation criteria.

The IB should be incorporated into the Bidding Documents. The information contained in the IB must conform to the Bidding Documents and in particular to the relevant information in the Bid Data Sheet.



#### **REPUBLIC OF THE PHILIPPINES QUEZON CITY GOVERNMENT**



**BIDS AND AWARDS COMMITTEE FOR INFRASTRACTURE & CONSULTANCY** 

2<sup>nd</sup> floor, Finance Building, Procurement Department, Quezon City Hall Complex, Elliptical Road, Quezon City

October 15, 2020

	Duri i					Duration		
No.	Project No.	Project Name	Location	District	Amount	(Calendar Days)	Office	Source Fund
Buil	ding - Sma	all B	•					
	_	Proposed Rehabilitation of Quezon					City	General Fund-
1	20-00051	City Heritage House and Social Hall	Central	4	Php2,965,359.63	120	Engineering	Engineering
		at Quezon Memorial Circle					Department	Dept.
Parl	ks - Small I	3						
		Proposed Urban Farming Vertical	Various				City	General Fund-
2	20-00052	Garden and Rooftop Garden at	Barangays	1-6	Php2,341,737.84	75	Engineering	Engineering
		Various Quezon City Public	Durunguys				Department	Dept.
		Proposed Vertical Gardens at				75	City	General Fund-
3	20-00053	Escopa 3 PUD Site	Escopa 3	3	Php2,939,871.22		Engineering	Engineering
							Department	Dept. General Fund-
4	20-00054	Proposed Improvement of	Kamuning	4	Php/ 227 597 20	75	City Engineering	Engineering
4	20-00054	Bernardo Park Park	Kalliulling	4	Php4,337,597.20	75	Department	Dept.
		Proposed Improvement of Project					City	General Fund-
5	20-00055	4 Park and Landscaping and	Milagrosa and	3	Php4,370,886.23	120	Engineering	Engineering
-		Beautification of Evangelista	Bagumbuhay	-			Department	Dept.
		Proposed Construction of Linear					City	General Fund-
6	20-00056	Park strip along Culiat Creek at	Vasra	1	Php4,770,891.34	105	Engineering	Engineering
		Mines Street					Department	Dept.
		Proposed Rehabilitation of Merry Homes Park					City	General Fund-
7	20-00057		6	Php4,957,929.30	90	Engineering	Engineering	
							Department	Dept.
	20-00058	Proposed Improvement of Bagong	Bagong Silangan	2	Php5,205,340.18	105	City	General Fund-
8		Silangan Park at Geronimo Street					Engineering	Engineering
	20-00059	Proposed Improvement of Manresa Park along Biak na Bato Manresa			Php5,375,666.42	105	Department City	Dept. General Fund-
9			Manresa	anresa 1			Engineering	Engineering
,		and Makaturing Streets	iviani esa				Department	Dept.
	20-00060					105	City	General Fund-
10		Proposed Improvement of Villillia	Talipapa	6	Php5,794,293.10		Engineering	Engineering
		Park at Villilia Subdivision					Department	Dept.
		Hills Park					City	General Fund-
11	20-00061		Bahay Toro	1	Php5,980,734.72	120	Engineering	Engineering
							Department	Dept.
		Proposed Improvement of Commonwealt			420	City	General Fund-	
12	20-00062	Commonwealth Heights Park at	h	2	Php6,342,179.40	120	Engineering	Engineering
		Pres. Quezon Street					Department City	Dept. General Fund-
13	20-00063	Proposed Rehabilitation of	Bahay Toro	1	Php6,345,518.48	120	Engineering	Engineering
13	20-00003	Hayaville II Park	Ballay 1010	<b>_</b>		120	Department	Dept.
	20 0006/	Proposed Improvement of Centennial Park at Lagro Blk 10	Greater Lagro	5	Php6,677,775.00	120	City	General Fund-
14							Engineering	Engineering
							Department	Dept.
	20-0065	Drenered Behabilitation of Cilving			Php7,989,880.45	150	City	General Fund-
15		Proposed Rehabilitation of Silvina Park at Silvina Subdivision	Talipapa	6			Engineering	Engineering
							Department	Dept.
		Proposed Rehabilitation of Doña					City	General Fund-
16	20-00066	Faustina Park at Doña Faustina	Culiat	6	Php14,361,635.54	210	Engineering	Engineering
		Subdivision					Department	Dept.

# **INVITATION TO BID**

1. The *QUEZON CITY LOCAL GOVERNMENT* now invites bids for Various Projects. 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 2. A complete set of Bidding Documents may be acquired by interested Bidders on *October 16, 2020* upon submission of a Document Request List (DRL) printed from the Philippine Government Electronic Procurement System (PhilGEPS) website from the address below *and upon payment of the applicable fee for the Bidding Documents, pursuant to the latest Guidelines issued by the GPPB.* 

#### **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	

It may also be downloaded free of charge from the website of the Philippine Government Electronic Procurement System (PhilGEPS) and the website of the Procuring Entity, provided that Bidders shall pay the applicable fee for the Bidding Documents not later than the submission of the bids.

- 3. The following are the requirements for purchase of Bidding Documents;
  - 1. PhilGEPS Registration Certificate (Platinum 3 Pages)
  - 2. Document Request List (DRL)
  - 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 2<sup>nd</sup> Floor, Procurement Department, Finance Building, Quezon City Hall Compound on or before **October 23, 2020 - 5:00PM** 

- The QC- BAC- INFRASTRUCTURE & CONSULTANCY will hold a Pre-Bid Conference on October 29, 2020 at 1:30 PM at 2<sup>nd</sup> 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) Meeting ID: 89111859539 Password : 598996
- 5. Bids must be duly received by the BAC Secretariat at the address below on or before **November 10, 2020 9:00AM**. All Bids must be accompanied by a bid security in any of the acceptable forms and in the amount stated in **ITB** Clause.

Bid opening will be on November 10, 2020 - 10:00AM at 2<sup>nd</sup> Floor, Procurement **Department-Bidding Room, Finance Building, Quezon City Hall Compound**. Bids will be opened in the presence of the bidders' representatives who choose to attend at the address below. Late bids shall not be accepted.

6. 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 Section 41 of RA 9184 and its IRR, without thereby incurring any liability to the affected bidder or bidders.

For further information, please refer to:

## ATTY. DOMINIC B. GARCIA

OIC, Procurement Department 2<sup>nd</sup> 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: procurement@quezoncity.gov.ph Website: <u>www.quezoncity.gov.ph</u>

By:

ATTY. MARK DALE DIAMOND P. PERBAL Chairman BAQ-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, *[indicate name]* invites Bids for the *[insert Procurement Project]*, with Project Identification Number *[indicate number]*.

[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 *[indicate funding year]* in the amount of *[indicate amount]*.
- 2.2. The source of funding is:

[If an early procurement activity, select one and delete others:]

- a. NGA, the National Expenditure Program.
- b. GOCC and GFIs, the proposed Corporate Operating Budget.
- c. LGUs, the proposed Local Expenditure Program.

[If not an early procurement activity, select one and delete others:]

- a. NGA, the General Appropriations Act or Special Appropriations.
- b. GOCC and GFIs, the Corporate Operating Budget.
- c. 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: [*Select one, delete other/s*]

- a. Subcontracting is allowed. The portions of Project and the maximum percentage allowed to be subcontracted are indicated in the **BDS**, which shall not exceed fifty percent (50%) of the contracted Works.
- b. 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 {*[insert if applicable]* and/or through videoconferencing/webcasting} as indicated in paragraph 6 of the **IB**.

#### 9. Clarification and Amendment of Bidding Documents

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

#### 10. Documents Comprising the Bid: Eligibility and Technical Components

10.1. The first envelope shall contain the eligibility and technical documents of the Bid as specified in Section IX. Checklist of Technical and Financial Documents.

- 10.2. If the eligibility requirements or statements, the bids, and all other documents for submission to the BAC are in foreign language other than English, it must be accompanied by a translation in English, which shall be authenticated by the appropriate Philippine foreign service establishment, post, or the equivalent office having jurisdiction over the foreign bidder's affairs in the Philippines. For Contracting Parties to the Apostille Convention, only the translated documents shall be authenticated through an apostille pursuant to GPPB Resolution No. 13-2019 dated 23 May 2019. The English translation shall govern, for purposes of interpretation of the bid.
- 10.3. A valid PCAB License is required, and in case of joint ventures, a valid special PCAB License, and registration for the type and cost of the contract for this Project. Any additional type of Contractor license or permit shall be indicated in the **BDS**.
- 10.4. A List of Contractor's key personnel (e.g., Project Manager, Project Engineers, Materials Engineers, and Foremen) assigned to the contract to be bid, with their complete qualification and experience data shall be provided. These key personnel must meet the required minimum years of experience set in the **BDS**.
- 10.5. A List of Contractor's major equipment units, which are owned, leased, and/or under purchase agreements, supported by proof of ownership, certification of availability of equipment from the equipment lessor/vendor for the duration of the project, as the case may be, must meet the minimum requirements for the contract set in the **BDS**.

#### **11.** Documents Comprising the Bid: Financial Component

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

#### **12.** Alternative Bids

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

#### 13. Bid Prices

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

#### 14. Bid and Payment Currencies

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

[Select one, delete other/s]

- a. Philippine Pesos.
- b. [indicate currency if procurement involves a foreign-denominated bid as allowed by the Procuring Entity, which shall be tradeable or acceptable by the BSP.]

#### 15. Bid Security

- 15.1. The Bidder shall submit a Bid Securing Declaration or any form of Bid Security in the amount indicated in the **BDS**, which shall be not less than the percentage of the ABC in accordance with the schedule in the **BDS**.
- 15.2. The Bid and bid security shall be valid until *[indicate date]*. Any bid not accompanied by an acceptable bid security shall be rejected by the Procuring Entity as non-responsive.

#### 16. Sealing and Marking of Bids

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

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

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

#### 17. Deadline for Submission of Bids

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

#### **18.** Opening and Preliminary Examination of Bids

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

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

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

#### **19.** Detailed Evaluation and Comparison of Bids

- 19.1. The Procuring Entity's BAC shall immediately conduct a detailed evaluation of all Bids rated "*passed*" using non-discretionary pass/fail criteria. The BAC shall consider the conditions in the evaluation of Bids under Section 32.2 of 2016 revised IRR of RA No. 9184.
- 19.2. If the Project allows partial bids, all Bids and combinations of Bids as indicated in the **BDS** shall be received by the same deadline and opened and evaluated simultaneously so as to determine the Bid or combination of Bids offering the lowest calculated cost to the Procuring Entity. Bid Security as required by **ITB** Clause 16 shall be submitted for each contract (lot) separately.
- 19.3. In all cases, the NFCC computation pursuant to Section 23.4.2.6 of the 2016 revised IRR of RA No. 9184 must be sufficient for the total of the ABCs for all the lots participated in by the prospective Bidder.

#### 20. Post Qualification

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

#### 21. Signing of the Contract

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

## 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**

The Producting Entity is Quezon City Covernment
The Procuring Entity is <i>Quezon City Government</i>
The name of the Contract is <b>PROPOSED REHABILITATION OF</b>
HAYAVILLE II PARK, BARANGAY BAHAY TORO
The identification number of the Contract is <b>20-00063</b>
The Funding Source is:
The Government of the Philippines (GOP) through General Fund-Engineering
Dept. in the amount of Six Million Three Hundred Forty Five Thousand Five
Hundred Eighteen Pesos & 48/100 Ctvs. (₽6,345,518.48).
<b>NOTE:</b> In the case of National Government Agencies, the General Appropriations Act and/or continuing appropriations; in the case of Government-Owned and/or –Controlled Corporations, Government Financial Institutions, and State Universities and Colleges, the Corporate Budget for the contract approved by the governing Boards; in the case of Local Government Units, the Budget for the contract approved by the respective Sanggunian.
The name of the Project is Proposed Rehabilitation of Hayaville II Park,
Barangay Bahay Toro, District 1, Quezon City
No further instructions.
In addition, eligible bidders shall qualify or comply with the following:
1. Bidders with valid Philippine Contractors Accreditation Board (PCAB) Type
D Parks - Small B
2. Completed construction project(s) which is similar to the Project and which cost at least fifty percent (50%) of the ABC.
Bidding is <b>restricted to eligible bidders</b> as defined in ITB Clause 5.1.
No further instructions.
For this purpose, similar contracts shall refer to contracts which have the same
major categories of work.
Subcontracting is not allowed
Not applicable

9.1	The <b>QC-BAC-</b> Infrastructor conference for this Project Procurement Department-I Hall Compound or we enco our <b>Virtual Conference (Z</b> Meeting ID: 89111859539 Password : 598996	on <b>October 29, 2020 1:3</b> Bidding Room, Finance Bu burage the prospective bido	<b>0 P.M.</b> at 2 <sup>nd</sup> Floor, ilding, Quezon City		
10.1	The Procuring Entity's add	ress is:			
	<b>QUEZON CITY GOVEI</b> Quezon City Hall Cor Barangay Central, Q	npound			
	ATTY. DOMINIC B. G	ARCIA			
	Procurement Depart	ment			
	2 <sup>nd</sup> Floor, Finance Bu				
	Quezon City Hall Con	npound,			
	Barangay Central, Que	zon City			
	8988-4242 loc. 8709/8				
	Email Add: procuremen				
	Website: <u>www.quezonc</u>	<u>ity.gov.ph</u>			
10.4	No further instructions.				
12	Bidders are encouraged but not required to comply with the following:				
	-all copy documents be originally stamped "Certified True Copy" and duly signed by the authorized signatory;				
	-use of more visible color of ink other than black when stamping for Certified True Copy; and				
	-tabbing of the required docu	nents			
12.1(a)	In the statement of all on-going and completed contracts, all requirements in support of the enumerated projects shall be presented in proper sequence as they appear in the issued bid documents.				
12.1(a)(ii)	Each contractor shall submit which shall be subjected to de		mpleted projects		
12.1(b)(ii.2)	The minimum work experience requirements for key personnel are the following:				
	Qnty. <u>Key Person</u> 1 Project Engineer 1 Materials Engineer 1 Electrical Engineer 1 Safety Officer	- 3 years - 3 years - 3 years - 3 years - 3 years - 3 years	Relevant Experience 3 years 3 years 3 years 3 years		
	1 Construction Fore	2	3 years		
	10 Skilled Worker 15 Unskilled Worker	3 years 3 years	3 years 3 years		
	In addition, the bidder must exe that the foregoing personnel sho completion. Please see attached	all perform work exclusively for			

			<u>Number of</u>	
	Equipment	<u>Capacity</u>	<u>Units</u>	
	Backhoe			
	Concrete Breaker			
	Mini Dump Truck		2	
	Dumptruck			
	Concrete Mixer		2	
	Concrete Vibrator		2	
	Generator		1	
	Welding Machine		2	
	Pumpcrete Minor Tools		2 sets	
	Minor Tools		2 sets	
	In addition, the bidder must execute an affi that the foregoing equipment shall be used completion. Please see attached bid forms.	-		
12.1.(b).(iii)	The bidder's authorized signatory is the	one who executes the	he Omnibus Sworn	
	Statement, otherwise, a separate Special Power of Attorney (SPA) shall be attached in support of the Omnibus Sworn Statement.			
	An Affidavit of Site Inspection shall also Sworn Statement.	o be submitted or as	part of the Omnibus	
13.1	"No additional Requirements.			
13.1(b)	This shall include all of the following documents:			
	• Bid prices in the Bill of Quantities;			
	• Detailed estimates, including a summary sheet indicating the unit prices of construction materials, labor rates, and equipment rentals used in coming up with the Bid; and			
	• Cash flow by quarter or payment	t schedule.		
13.2	The ABC is <i>Six Million Three Hundred</i> <i>Eighteen Pesos &amp; 48/100 Ctvs.</i> (₽ 6,345 component exceeding this amount shall	5,518.48). Any bid v		
14.2	No further instructions			
15.4	No further instruction			
16.1	The bid prices shall be quoted in Philipp	vine Pesos.		
16.3	No further instructions.			
17.1	Bids will be valid until 120 calendar da	ys from opening of	bids	
	Surety Bond issued by the private insura demand, valid up to 120cd, affixed with Official Receipt of premium payment, a Authority to issue such security by the In- by the GSIS certification by the Insurand are not required.	documentary stamp nd accompanied by nsurance Commission	os, with original a Certificate of on. For bonds issued	

	the following forms and amounts:		
	• The amount of not less than ₽ 126,910.37 [2% of ABC], if bid security is in cash, cashier's/manager's check, bank draft/guarantee or irrevocable letter of credit;		
	• The amount of not less than ₽ 317,275.92 [5% of ABC] if bid security is in Surety Bond.		
18.2	The bid security shall be valid until 120 calendar days from opening of bids		
20.3	Each Bidder shall submit <i>one</i> (1) original ) and one (1) copies of the first and second components of its bid.		
21	The address for submission of bids is Bids and Awards Committee (BAC) Bidding Room, Procurement Department, 2 <sup>nd</sup> Floor, Civic Center Building F, Quezon City Hall Compound, Barangay Central, Quezon City		
	The deadline for submission of bids is 9:00 AM, November 10, 2020.		
24.1	The place of bid opening is at Bids and Awards Committee (BAC) Bidding Room, Procurement Department, 2 <sup>nd</sup> Floor, Civic Center Building F, Quezon City Hall Compound, Barangay Central, Quezon City		
	The date and time of bid opening is 10:00 AM, November 10, 2020.		
24.2	No further instructions.		
24.3	No further instructions.		
27.3	<b>Partial bid is not allowed</b> . 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.		
27.4	No further instructions.		
28.2	None		
31.4(f)	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.		

## 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**

- 4.1. 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.
- 4.2. If possession of a portion is not given by the above date, the Procuring Entity will be deemed to have delayed the start of the relevant activities. The resulting adjustments in contract time to address such delay may be addressed through contract extension provided under Annex "E" of the 2016 revised IRR of RA No. 9184.

#### 4. The Contractor's Obligations

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

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

#### 5. **Performance Security**

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

#### 6. Site Investigation Reports

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

#### 7. Warranty

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

#### 8. Liability of the Contractor

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

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

#### 9. Termination for Other Causes

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

#### 10. Dayworks

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

#### 11. Program of Work

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

#### 12. Instructions, Inspections and Audits

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

#### **13.** Advance Payment

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

#### 14. **Progress Payments**

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

#### 15. Operating and Maintenance Manuals

- 15.1. If required, the Contractor will provide "as built" Drawings and/or operating and maintenance manuals as specified in the **SCC.**
- 15.2. If the Contractor does not provide the Drawings and/or manuals by the dates stated above, or they do not receive the Procuring Entity's Representative's approval, the Procuring Entity's Representative may withhold the amount stated in the **SCC** from payments due to the Contractor.

# Section V. Special Conditions of Contract

## Notes on the Special Conditions of Contract

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

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

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

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

# Section VI. Specifications

## **Notes on Specifications**

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

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

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

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

#### Sample Clause: Equivalency of Standards and Codes

Wherever reference is made in the Contract to specific standards and codes to be met by the goods and materials to be furnished, and work performed or tested, the provisions of the latest current edition or revision of the relevant standards and codes in effect shall apply, unless otherwise expressly stated in the Contract. Where such standards and codes are national, or relate to a particular country or region, other authoritative standards that ensure a substantially equal or higher quality than the standards and codes specified will be accepted subject to the Procuring Entity's Representative's prior review and written consent. Differences between the standards specified and the proposed alternative standards shall be fully described in writing by the Contractor and submitted to the Procuring Entity's Representative at least twenty-eight (28) days prior to the date when the Contractor desires the Procuring Entity's Representative's consent. In the event the Procuring Entity's Representative determines that such proposed deviations do not ensure substantially equal or higher quality, the Contractor shall comply with the standards specified in the documents.

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



Republika ng Pilipinas Lungsod Quezon PARKS DEVELOPMENT & ADMINISTRATION DEPARTMENT

### PROJECT : Proposed Rehabilitation of Hayaville II Park

#### LOCATION : Barangay Bahay Toro, Quezon City

## SPECIFICATION

# 20-00063

#### 1. GENERAL REQUIREMENTS:

**1.0 GENERAL INTENTION-** It is the declared and acknowledged intention of the City Government to provide the public and complete the Proposed Rehabilitation of Hayaville II Park, Barangay Bahay Toro, Quezon City, and be ready for use.

1.1 GENERAL DESCRIPTION OF WORK - The contractor shall study the plans and conduct site investigation and inspection of the area in order to familiarize himself with the extent, condition and nature of work involved.

1.2 LIQUIDATED DAMAGES - The time of completion of construction of the project is of essence to the contract. Should the contractor neglect, refuse or fail to complete the construction within time herein provided, then in the event and in view of the difficulty of estimating with exactness the damage caused by delay, the representing agency will compute the liquidated damages as specified on RA 9184 and its implementing rules and regulations.

**1.3 SPECIAL CONDITION** - Prior to start of work, the contractor shall coordinate with government regarding the removal and disposal of existing materials and structures at the site.

**1.4 GENERAL SAFETY-** The contractor shall control the generation of dust and flying particles from his operations to prevent creation of nuisance to the public. All materials for construction shall be properly stored and all materials for disposal shall be properly disposed of. The site shall have fence and barricade for safety.

**1.5 MATERIALS SUBSTITUTE** - Whenever item or class of materials is specified exclusively by trade name, by manufacturers name or by catalogue references, only such item shall be used unless the implementing agency's approval for substitution is secured before using equal quality of materials.

**1.6 SHOP DRAWINGS OF REPORT** - The contractor shall submit a shop drawing subject for approval of the implementing agency before using or applying to the actual construction.

**1.7 PAYMENT** - Payment for each accomplished work shall be based on the approved construction contract.

**1.8 QUALITY CONTROL** - The contractor shall coordinate with the Parks Department to maintain the quality of materials used in the construction. All samples for testing shall be provided by the contractor at no additional cost to the City Government. When test samples fail to meet the specification requirements, the materials represented by the samples shall be replaced and the cost of retesting will be shouldered by the contractor.

#### 2. SITE WORKS:

## 20 - 00063

SCOPE: This section includes Proposed Rehabilitation of Hayaville II Park, Barangay Bahay Toro, Quezon City,

#### 2.0 EARTHFILL:

Filling materials shall be spread and compacted uniformly and shall not to exceed more than the required elevation.

#### 2.1 EXCAVATION:

All excavation works must be according to the required depth as indicated in the approved plan.

#### 2.2 CONCRETE AND MASONRY:

This includes construction of entrance arch, gazebo, picnic tables, park seat, concrete walkway, riprap, welded wire perimeter fence, comfort room and hand washing area, septic tank, park lamp pedestal and service entrance.

#### MATERIALS:

Portland Cement Sand - washed natural sand or manufactured sand passing a 3mm screen and retained in a no. 100 mesh sieve. Gravel - shall be crushed G-1 or 3/4.

#### 2.3 HARDWARE:

Provide all rough hardware required for the construction works: nails, tie wire, deformed bars, GI pipe, angle bars, C-purlins, tubular section, anchor bolts, welded wire, base plate and square bar as specified in the approved plan.

#### 2.4 CARPENTRY

The Contractor shall furnish and perform all carpentry / woodworks as called for and specified in the plans and should also be subjected to pest control using chlordane.

#### 2.5 FABRICATED MATERIALS:

Provide all fabricated materials as specified and shown on the approved plan.

#### 2.6 ROOFING AND TINSMITHRY:

All roofing materials shall be asphalt shingles roofing for gazebo and pre-painted roofing for comfort room with complete accessories as specified in the approved plan.

#### 2.7 PLUMBING / DRAINAGE SYSTEM:

Provide all drainage/ plumbing works necessary for the completion of the project.

#### 2.8 ELECTRICAL WORKS:

- 1. All wires must be PHELPS DODGE or its approved equal.
- 2. Electrical fixtures and accessories shall conform to the approved plan or its approved equal.
- 3. Service entrance with complete attachments shall be provided for the Meralco application and power supply.
- 4. Park lamp posts must be of 10' high post complete with luminaires or its approved equal

#### 2.9 PAINTING:

# 20-00063

All paints shall meet the required specifications and shall be delivered at the site in the original container. Use Boysen or approved equivalent by the Project Engineer in the execution of the work.

- a) Steel surfaces shall be treated with Red oxide Primer before the application of paint. In general, rough surfaces of concrete shall be properly puttied before any application of paint.
- b) For the final coat, a color scheme shall be provided by the Implementing Agency.
- Rubberized floor coating finish shall be done after the application of epoxy floor primer.

#### 2.10 BILLBOARD:

This item shall include the furnishing of billboard to provide the public of various information regarding the project.

#### 2.11 CLEAN UP:

When the work is completed, the contractor shall remove all temporary structures and surplus materials of every sort, restore what have been removed before leaving and leave the premises or site in good condition as he had originally found them.

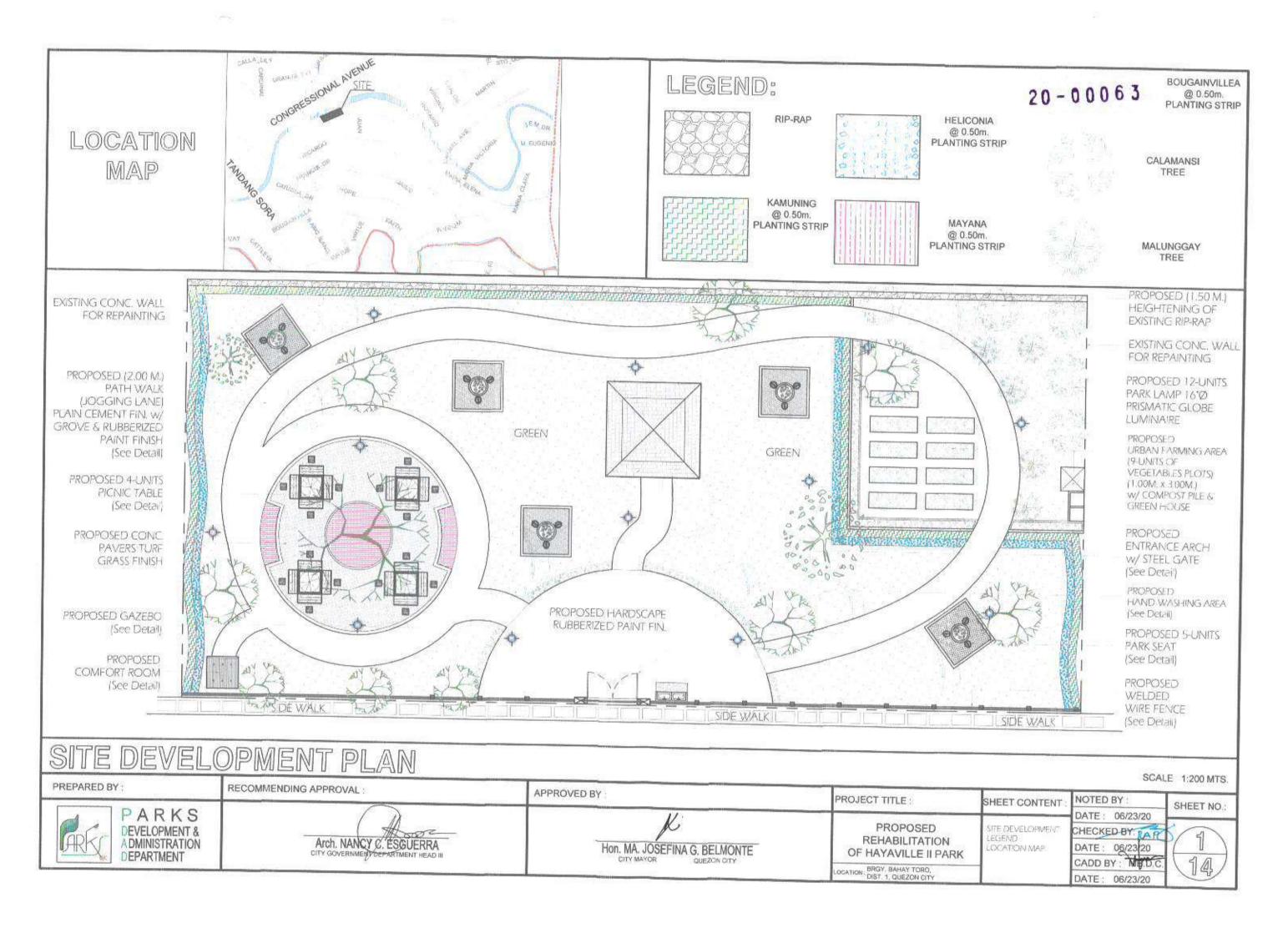
#### 2.12 SUBMITTAL REQUIREMENTS:

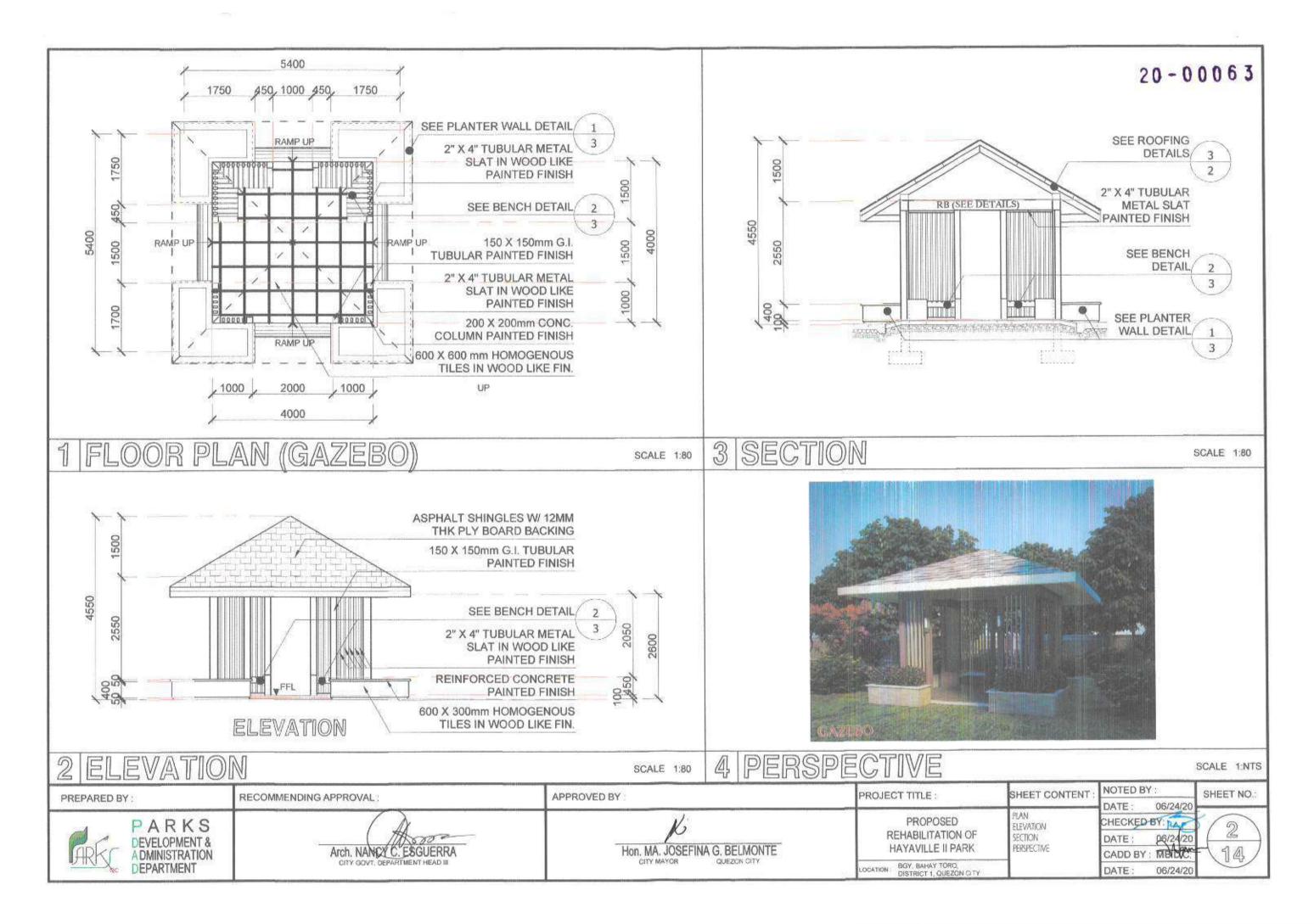
The contractor, during the progress of work, shall keep careful records of all changes, where the actual installation differs from the shown drawings. Upon completion, the contractor shall in a neat and accurate manner, finalize "AS BUILT" drawings on tracing paper together with the logbook signed by the Contractor's Engineer.

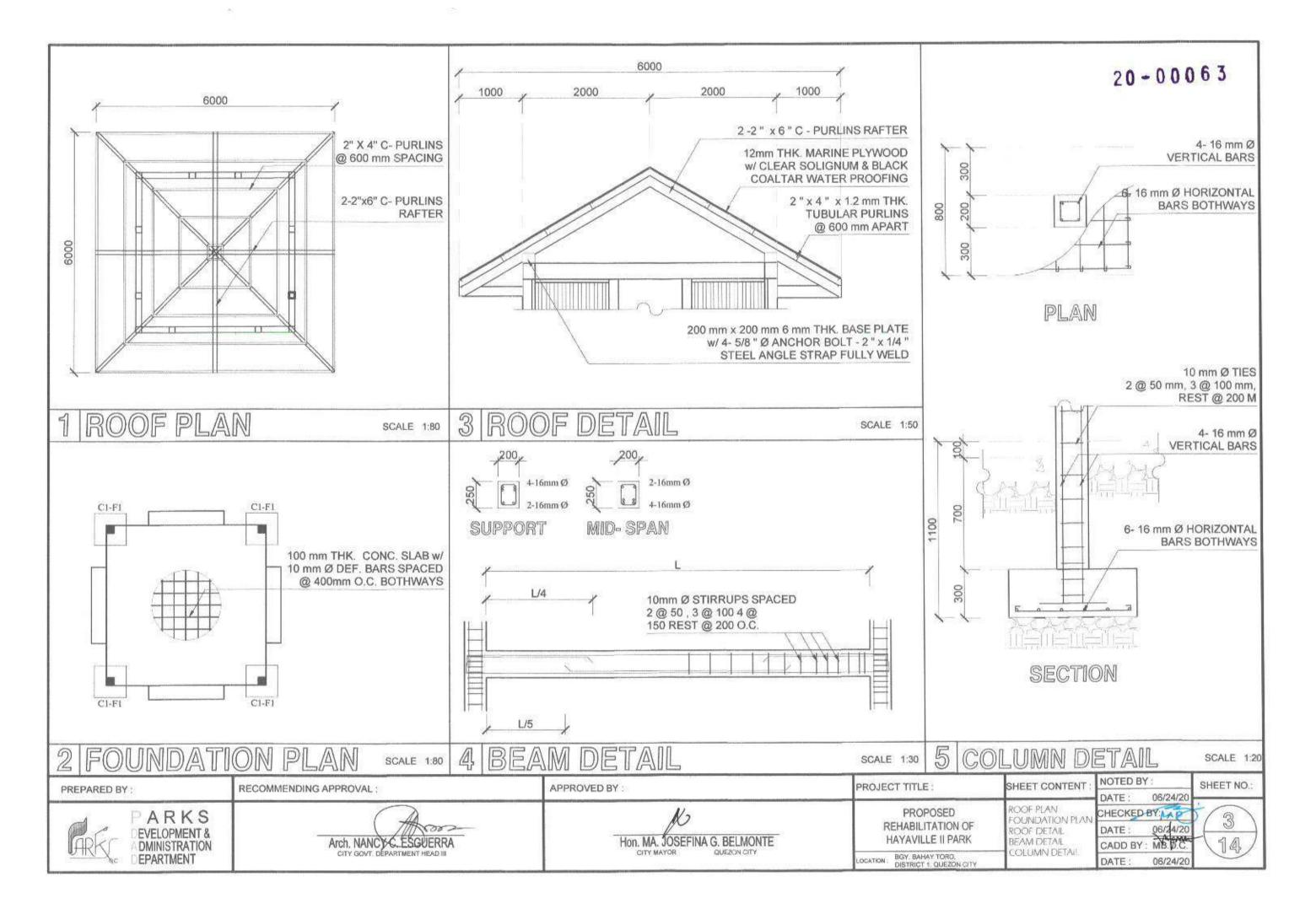
Prepared by JOSEPH RYAN A. TUTAY Special Operation Officer II

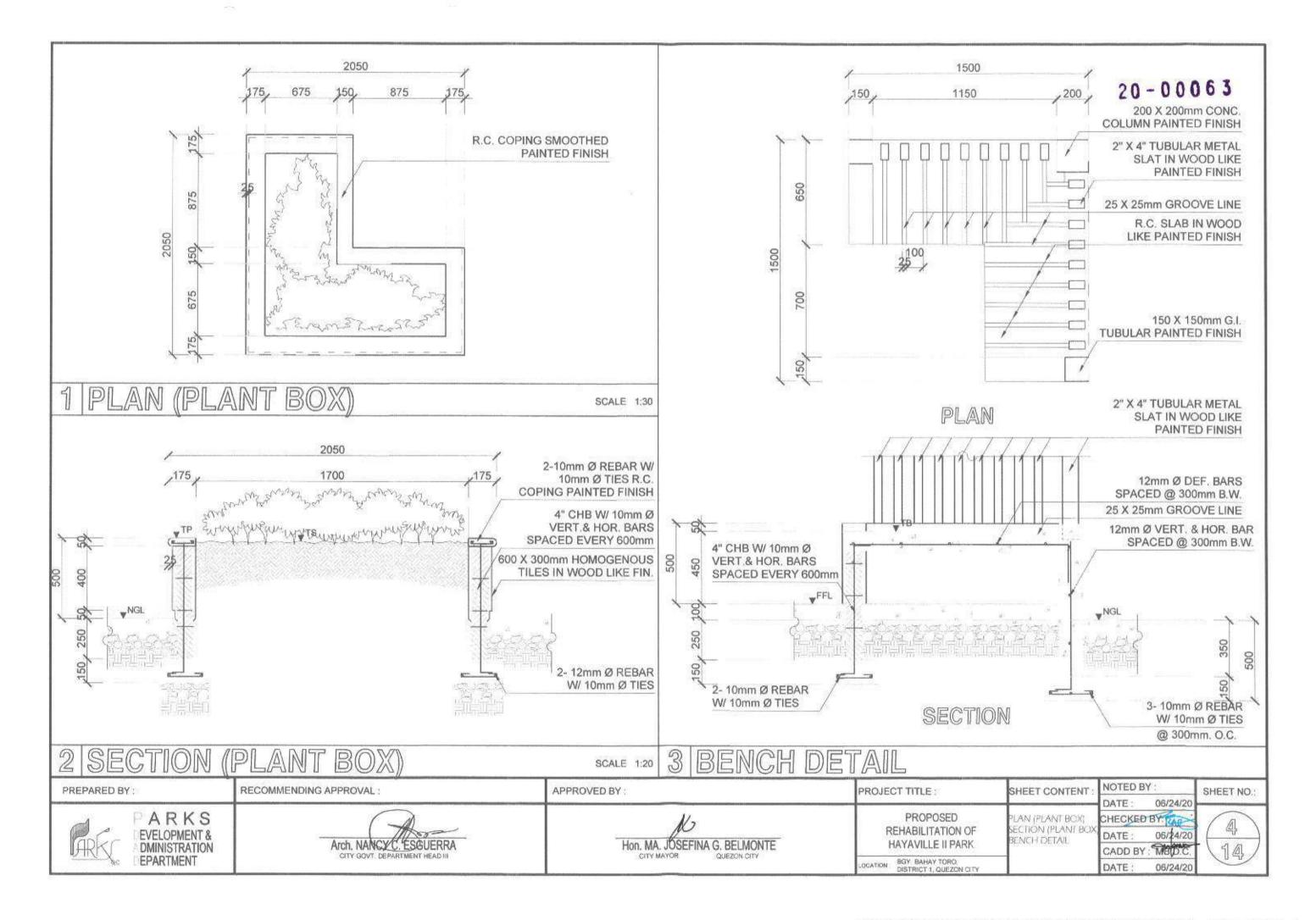
# Section VII. Drawings

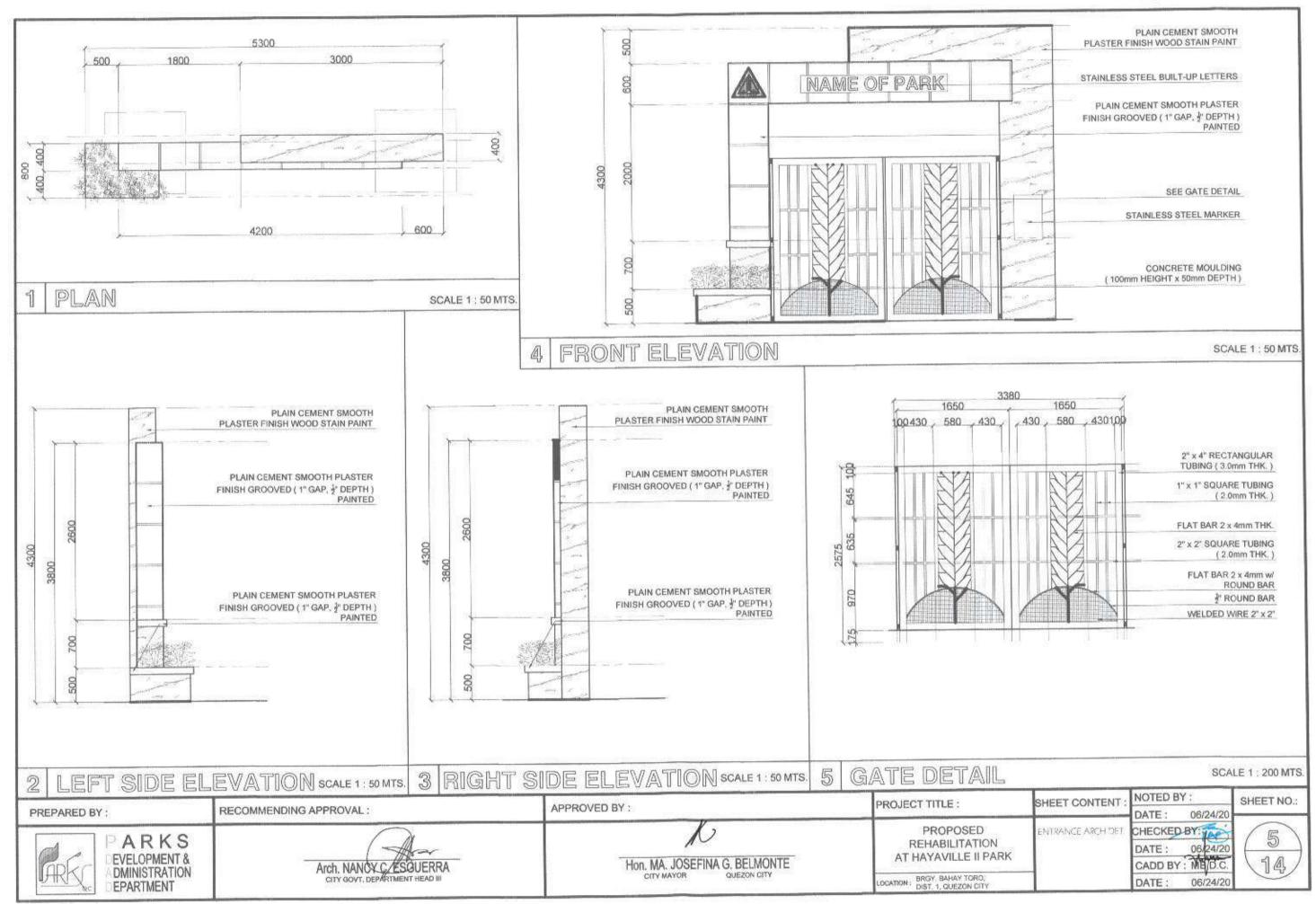
[Insert here a list of Drawings. The actual Drawings, including site plans, should be attached to this section, or annexed in a separate folder.]



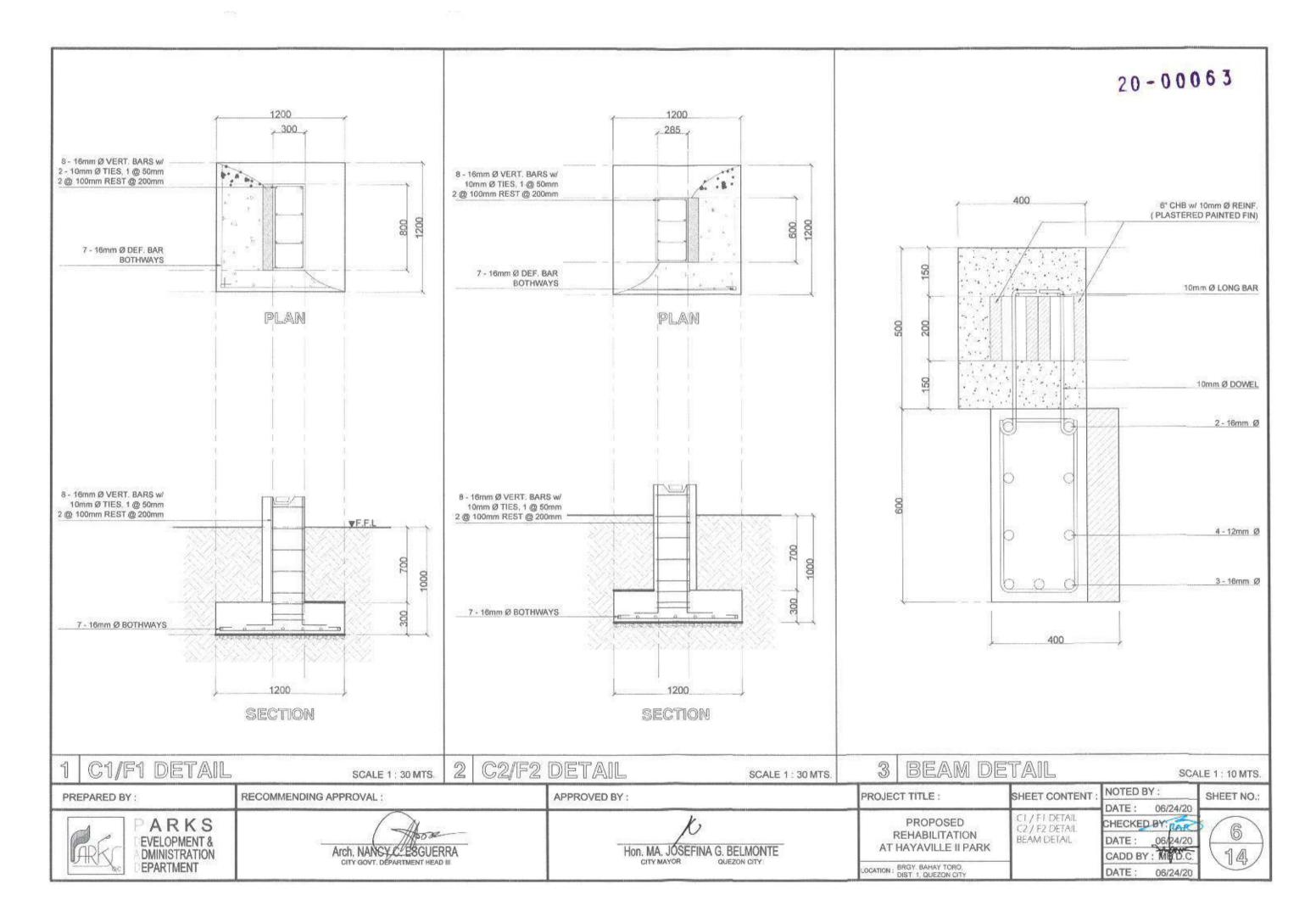


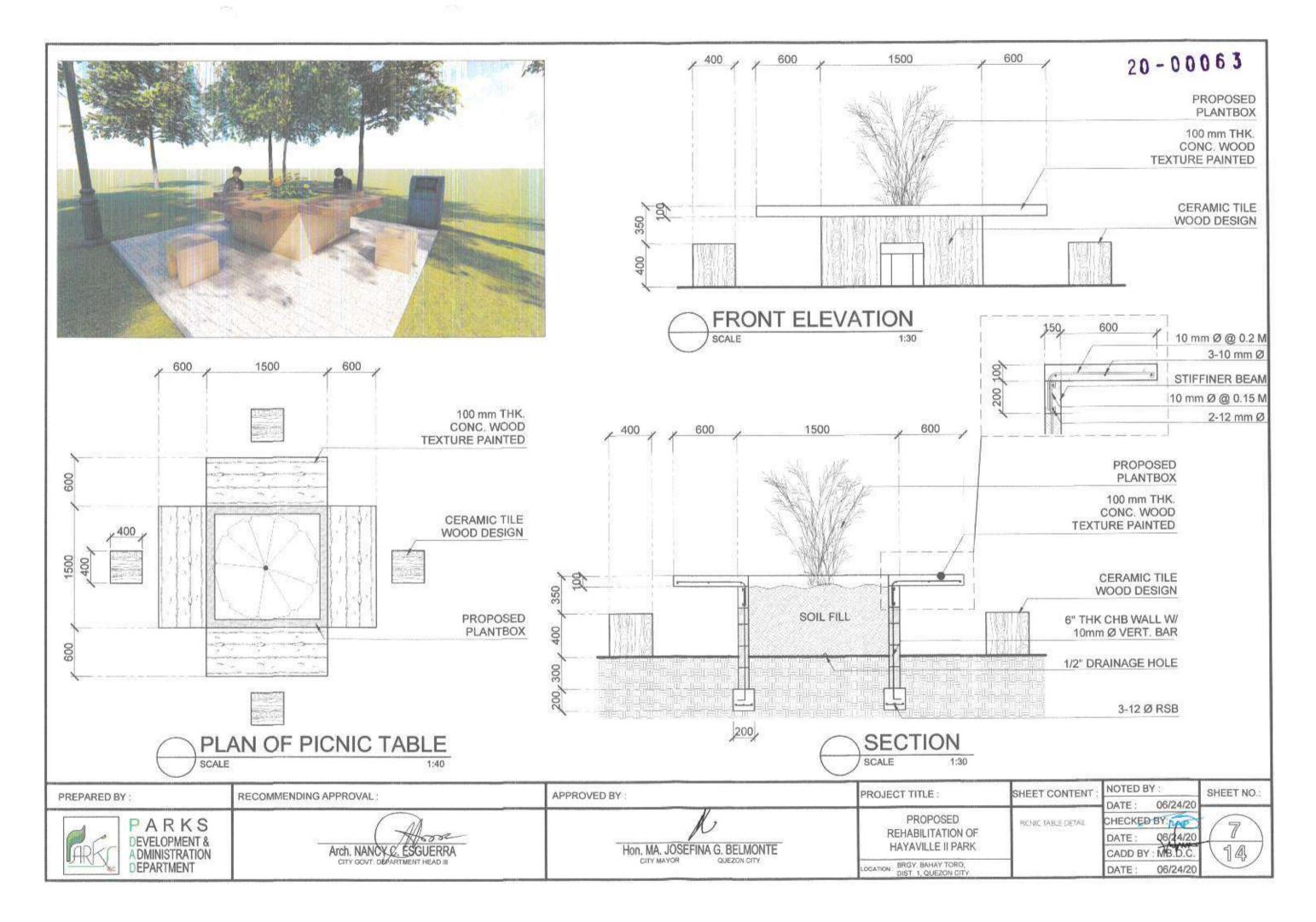


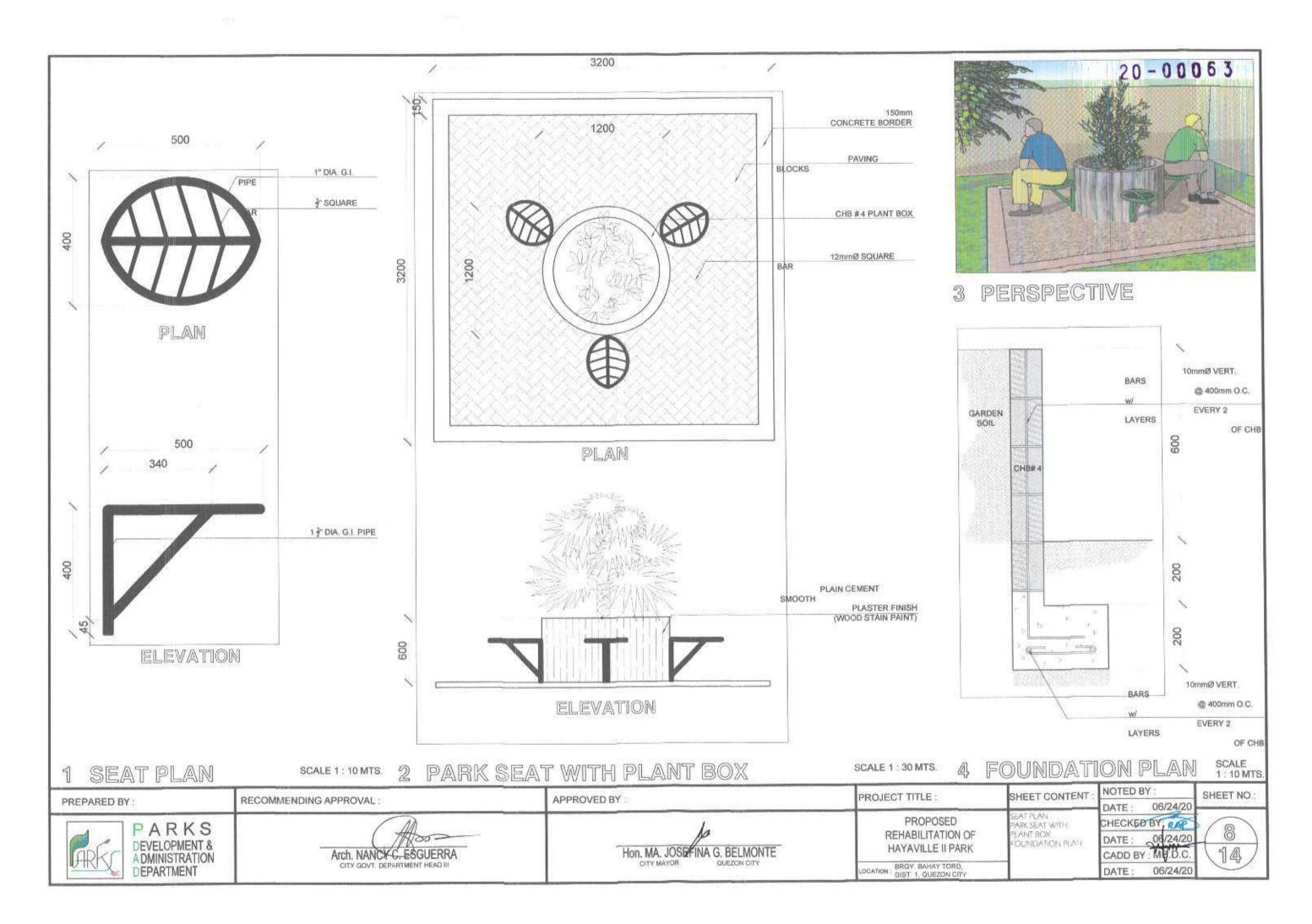


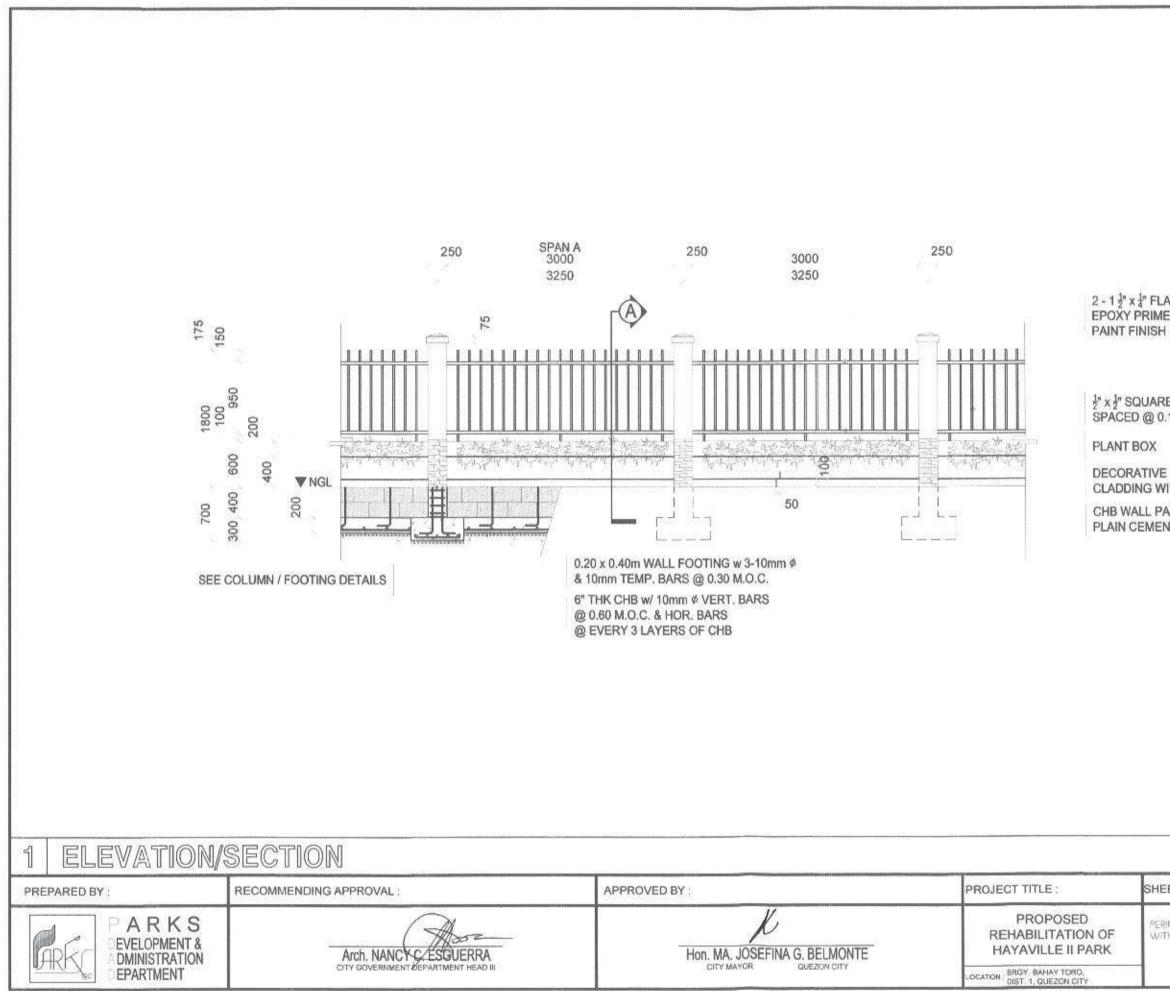


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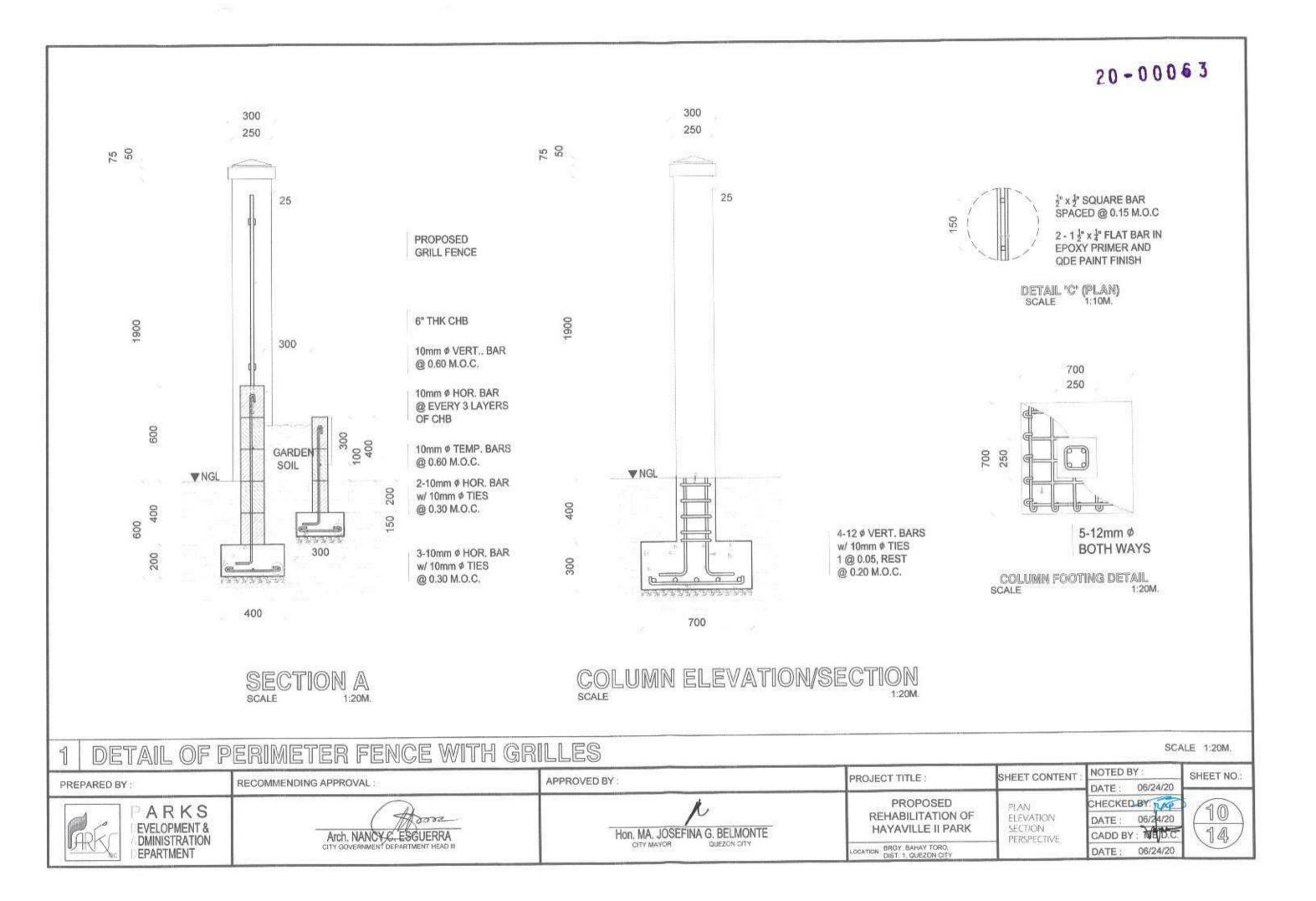
2 - 1 1 x 1 FLAT BAR IN EPOXY PRIMER AND QDE

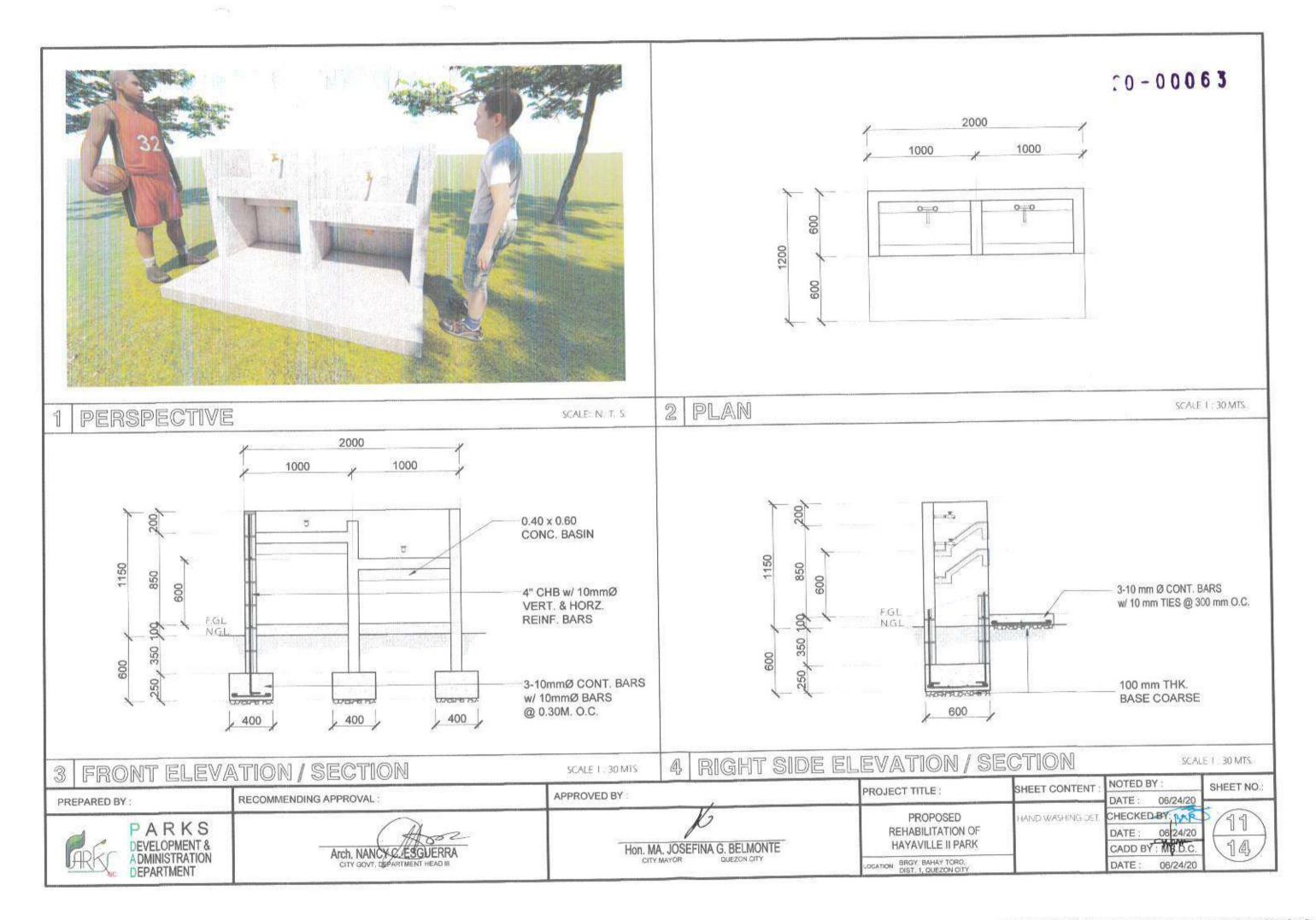
2" x 2" SQUARE BAR SPACED @ 0.15 M.O.C

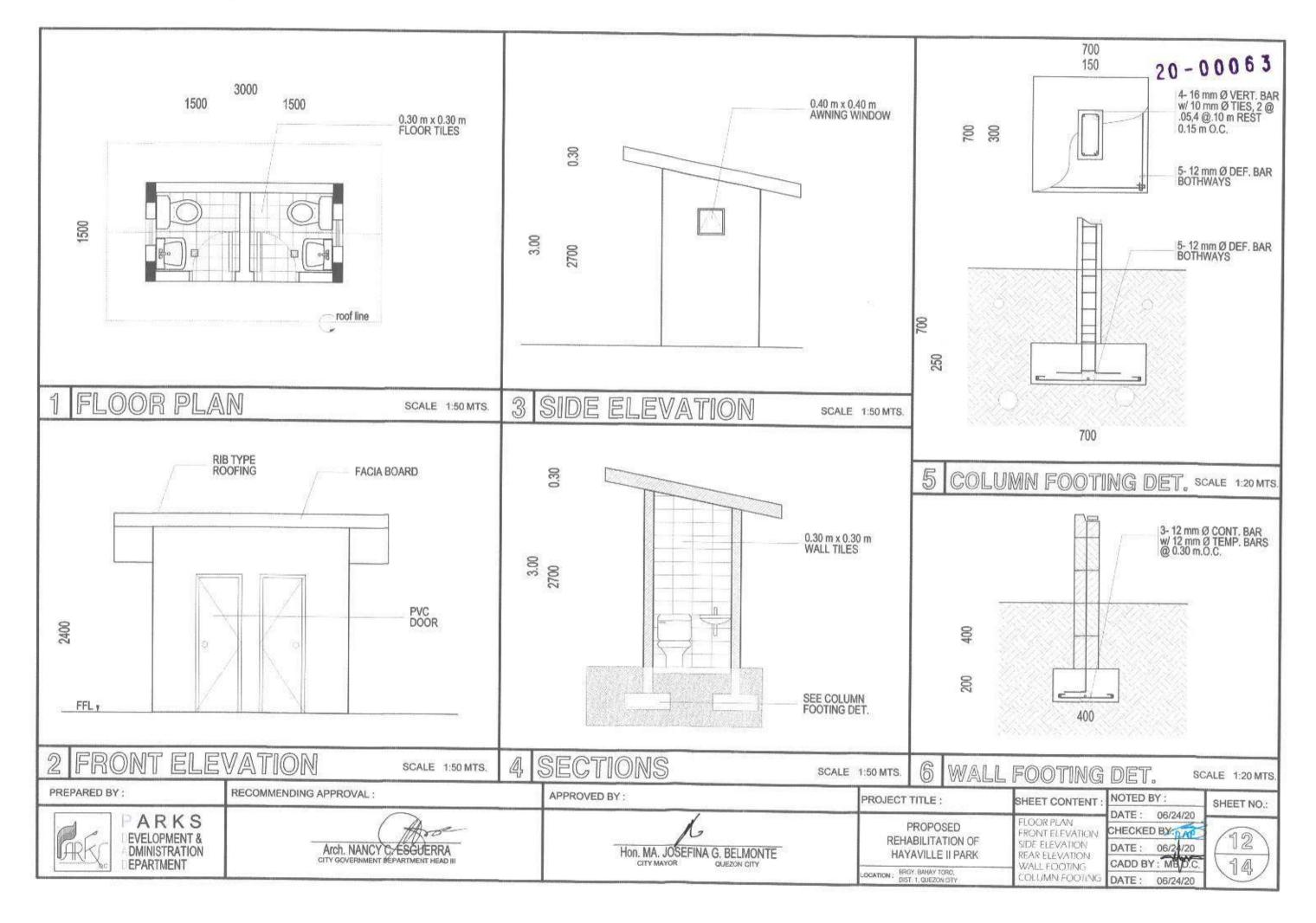
DECORATIVE STONE CLADDING WITH SEALER

CHB WALL PAINTED PLAIN CEMENT FINISH

	SC/	ALE 1:50M.
SHEET CONTENT :	NOTED BY :	SHEET NO .:
oncer content	DATE : 06/24/20	
PERIMETER FENCE	CHECKED BY	
WITH GRILLES	DATE : 06/24/20	
	CADD BY : MB.D.C.	114/
	DATE: 06/24/20	

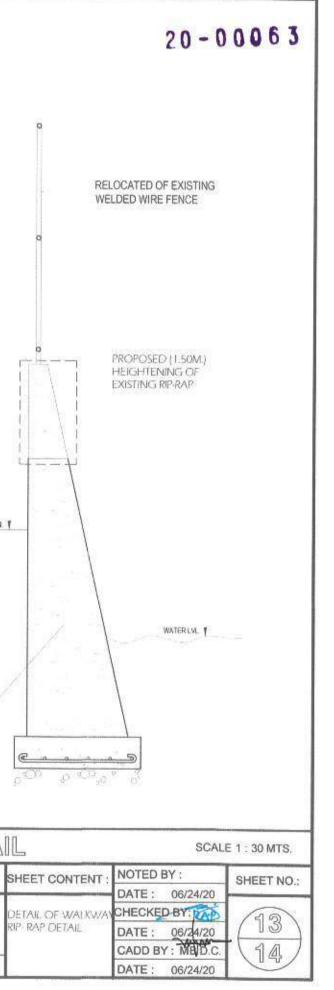




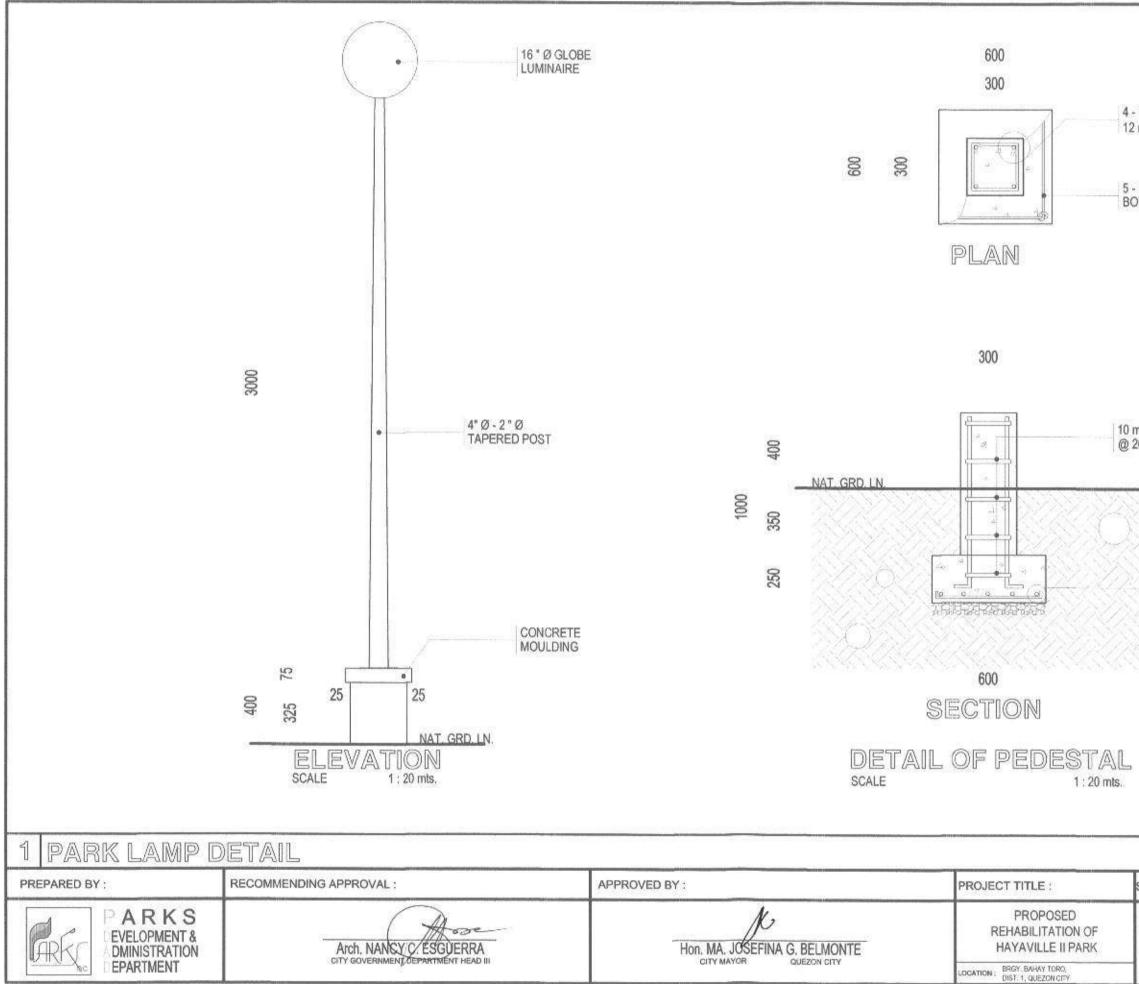


D/CADO FILES/2019/PROPOSED PLAN/HAYAVILLE IL PARK/NCOV 2020/PARK LAMP, RIPRAP, WALKWAY/HAYAVILLE PARK/DET J. 199 8/7/2020.2:11:22 PM, Bryan

RUBBERIZED CONCRETE BORDER PAINT FINISH (0.20 M.) 200 1600 200 200 006 1600 2000 800 200 100 PLAN SCALE 1: 30 MTS. 1500 VERIFY ACTUAL EXISTING HT. RIP-RAP FIN.GRD.LN. 100 mm THK. CONCRETE 2000 4- 10 mm Ø CONT. BARS w/ 10 mm TIES @ 600 mm O.C. 3 17-1 100 mm THK. BASE COARSE EXISTING RIP-RAP **SECTION** SCALE 1:20 MTS. DETAIL OF WALKWAY 1 2 **RIP- RAP DETAIL** RECOMMENDING APPROVAL : PREPARED BY : APPROVED BY : PROJECT TITLE : ARKS PROPOSED ANO2 EVELOPMENT & REHABILITATION OF Arch. NANSY C. ESGUERRA Hon. MA. JOSEFINA G. BELMONTE DMINISTRATION HAYAVILLE II PARK EPARTMENT LOCATION : BRGY, BAHAY TORO, DIST. 1, QUEZON CITY



D'VCADO FILES 2011 VEROPOSED PLANSHAYAVILLE II PARKINCOV 2020/PARK LAMP, RP.RAP, SVALXWAVHAYAVILLE PARK (DET LOW) 8/7/2020.2.17.06 PM, Brywyc artisy



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# 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.

### BILL OF QUANTITIES

### (Parks Improvement/Rehabilitation Project)

PROJECT	:	PROPOSED REHABILITATION OF HAYAVILLE II PARK
LOCATION	:	BARANGAY BAHAY TORO, DISTRICT 1, QUEZON CITY
PROJECT NO.	:	20 - 00063

### DURATION : One Hundred Twenty (120) Calendar Days

#### SCOPE OF WORK :

- 1.00 General Requirements
- 2.00 Siteworks
- 3.00 Construction of entrance arch with gate
- 4.00 Construction of Gazebo
- 5.00 Construction of picnic tables and park seat
- 6.00 Construction of concrete walkway
- 7.00 Heightening of existing riprap
- 8.00 Construction of welded wire-type fence
- 9.00 Repair and repainting works
- 10.00 Construction of comfort room
- 11.00 Electrical works
- 12.00 Landscaping works
- 13.00 Construction of hand washing area

ITEM NO.	WORK DESCRIPTION AND SCOPE OF WORK	UNIT	QTY	UNIT COST	MATERIAL COST	LABOR COST	TOTAL COST
1.00	General Requirements						
	Temporary enclosure	unit	1	₽	Р	Р	Р
	Temporary office and warehouse	unit	1				
	Temporary lighting and water facilities	days	120				
	Billboard	unit	1				
	Sub-total # 1.00				₽		₽
2.00	Siteworks						
	Levelling and compaction	sq.m	1,539				
	Earthfill, levelling & compaction	cu.m	1,078				
	Sub-total # 2.00				P	P	P
3.00	Construction of entrance arch with gate						
	Earthworks :						
	Excavation	cu.m	4				
	Backfill & compaction	cu.m	2.4				
	Concreting Works :						
	Concrete	cu.m	4.7				
	Rebars w/ tie wire	kgs	418				
	Formworks & scaffolding	sq.m	32				

ITEM NO.	WORK DESCRIPTION AND SCOPE OF WORK	UNIT	QTY	UNIT COST	MATERIAL	LABOR COST	TOTAL COST
NU.	Masonry Works :				COST		
	6" CHB laying w/ rebars	sq.m	4				
	Plastering	sq.m	32				
	Groove finish	Im	22				
	4" Concrete Moulding	lm	5				
	Painting Works :						
	Latex primer w/ surface preparation	sq.m	32				
	Painting - masonry surface	sq.m	14				
	Painting - wood finish	sq.m	18				
	Specialty Works :						
	Marker	set	1				
	300 mm dia 3M Reflectorized Sticker QC Logo with metal frame backing powder coated finish (Royal Blue)	рс	1				
	300 mm dia 3M Reflectorized Sticker QCLogo with metal frame backing powder coated finish (Royal Blue)	рс	1				
	300 mm high x 50 mm thk stainless lettering	pcs	15				
	Gate :						
	2" X 4" 3mm x 6m Tubular	kgs	135.67				
	1" x 1" x 3mm x 6m Tubular	kgs	60.31				
	2" x 2" x 3mm x 6m Tubular	kgs	60.29				
	2" x 3/16" Flat bar	kgs	60.8				
	2' X 2' x 3mm x 4" x 8' Welded wire	рс	1				
	Heavy Duty Hinges	pcs	6				
	Barrel Bolt	sets	2				
	Welding rod	kgs	5				
	Oxygen	cyls	2				
	Acetyelene	cyls	1				
	Cutting disk	рс	1				
	Grinding disk	pcs	2				
	Painting - metal surface	sq.m	18				
	Metal primer	sq.m	18				
	Sub-total # 3.00				₽	P	P
4.00	Construction of Gazebo						
	Earthworks :						
	Excavation	cu.m	6				
	Backfill & compaction	cu.m	4.5				
	Earthfill	cu.m	6				
	Concreting Works :						
	Concrete	cu.m	5				
	Concrete toping	l.m	24				
	Rebars w/ tie wire	kgs	644				
	Formworks w/ scaffolding	sq.m	31				
	Formworks (slab on grade)	sq.m	16				

ITEM NO.	WORK DESCRIPTION AND SCOPE OF WORK	UNIT	QTY	UNIT COST	MATERIAL COST	LABOR COST	TOTAL COST
	Metal Works :						
	Base plate 0.2x0.2x6mm	kgs	8				
	2 X 6 C-Purlins	kgs	279				
	2 X 4 tubular Purlins	kgs	385				
	2"x4" Tubular	kgs	616				
	6"x6" Tubular	kgs	700				
	Cutting Disc	pcs	2				
	Grinding Disc	pcs	2				
	5/8" dia Anchor bolt	pcs	16				
	Welding rod (fuji)	kgs	15				
	Masonry Works :						
	6" CHB Laying w/ rebar	sq.m	28				
	Plastering	sq.m	48				
	Roofing Works :						
	Asphalt Shingles Roofing						
	including 3/4"thk Marine Plywood						
	undersheeling & accessories	sq.m	45				
	Architectural Works :						
	Floor tiles (60cm x 60cm) w/ adhersive & topping	sq.m	32				
	Painting Works :						
	Latex primer w/ surface preparation	sq.m	48				
	Painting (concrete surface)	sq.m	48				
	Painting (steel surface)	sq.m	170.56				
	Metal Primer	sq.m	170.56				
	Electrical Works :						
	Wall Lamp w/ 12 watts LED bulb	sets	2				
	THHN # 3.5mm stranded	roll	0.5				
	Duplex CO w/ ground weather proof	pcs	2				
	Utility box 2"x4"	pcs	5				
	LED 9watts	рс	1				
	Receptacle 4 x 4 (plastic)	рс	1				
	Electrical tape (big)	рс	1				
	PVC pipe 1/2"dia	pcs	10				
	Two-gang Switch w/ plate and cover	set	1				
	Junction box w/ cover	рс	1				
	PVC solvent 100 cc	can	1				
	Pvc connector 1/2" w/ lock knot	pcs	10				
	Landscaping Works :						
	La Swerte	pcs	120				
	Garden soil	cu.m	2				
	Sub-total # 4.00				P	Р	P

ITEM NO.	WORK DESCRIPTION AND SCOPE OF WORK	UNIT	QTY	UNIT COST	MATERIAL COST	LABOR COST	TOTAL COST
5.00	Construction of picnic tables and park seat						
	Picnic Table w/ slab-on-grade 4 units (standard)	_					
	Earthworks :						
	Excavation	cu.m	2.6				
	Backfill w/ compaction	cu.m	1.6				
	Concreting works :						
	Concrete works	cu.m	2.6				
	Rebars w/ tie wire	kgs	103				
	Formworks	sq.m	11				
	Formworks (s.o.g)	sq.m	9				
	Masonry works :						
	4" CHB Laying w/ rebars	sq.m	13				
	Plastering	sq.m	21				
	Ceramic tiles	sq.m	7				
	Painting works :						
	Latex primer w/ surface preparation	sq.m	14				
	Latex paint	sq.m	14				
	Epoxy primer	sq.m	9				
	Rubberized paint	sq.m	9				
	Landscaping works :						
	Garden soil	cu.m	1.5				
	Tree	рс	1				
	Ground cover	pcs	100				
				For 1 unit :	P	P	P
			Cons	sider 4 units :	P	P	P
	Park seat (5 units)						
	Earthworks :			Ī			
	Excavation	cu.m	1	1			
	Surface preparation	sq.m	10.5	1			
	Pipe bending	pcs	6	1			
	Concrete works :						
	Concrete	cu.m	0.55				
	Rebars w/ tie wire	kgs	11				
	Paving blocks w/ sand bedding	sq.m	9				

ITEM NO.	WORK DESCRIPTION AND SCOPE OF WORK	UNIT	QTY	UNIT COST	MATERIAL COST	LABOR COST	TOTAL COST
	Masonry works :						
	6" CHB Laying w/ rebars	sq.m	3.5				
	Plastering	sq.m	3				
	Finishes						
	G.I. Pipe, 1"Ø sch.40	pcs	2				
	Square bar, 12mm	kgs	7				
	Hacksaw blade	рс	1				
	Grinding disc 4"Ø	рс	1				
	Welding rod	kg	1				
	Painting - masonry primer	sq.m	3				
	Painting - masonry surface	sq.m	3				
	Painting - metal primer	sq.m	1.5				
	Painting - metal surface	sq.m	1.5				
	Garden soil	cu.m	1				
	Eugenia	sq.m	1				
				For 1 unit :	P	P	Р
			Cons	ider 5 units :	P	Р	P
	Sub-total # 5.00				₽	₽	₽
6.00	Construction of concrete walkway						
	Surface preparation	sq.m	225				
	Base coarse	cu.m	23				
	Concrete	cu.m	23				
	Formworks (s.o.g)	sq.m	229				
	Rebars w/ tie wires	kgs	712				
	Epoxy primer	sq.m	225				
	Rubberized paint	sq.m	225				
	Sub-total # 6.00				P	P	P
7.00	Heightening of existing riprap						
	Grouted riprap	cu.m	95				
	Repair and relocation of existing steel fence	l.m.	57				
	Tool finishing of existing riprap	sq.m	86				
	Sub-total # 7.00				P		Р

ITEM NO.	WORK DESCRIPTION AND SCOPE OF WORK	UNIT	QTY	UNIT COST	MATERIAL COST	LABOR COST	TOTAL COST
8.00	Construction of welded wire-type fence						
	Excavation	cu.m	25				
	Backfill	cu.m	15				
	Concrete	cu.m	14				
	Formworks	sq.m	48				
	Rebars w/ tie wire	kgs	658				
	6" CHB laying w/ rebars	sq.m	65				
	4" CHB laying w/ rebars	sq.m	33				
	Plastering	sq.m	130				
	1 1/2" dia. G.I. pipe sch. 40	pcs	27				
	3/16 x 1 angle bar	kgs	330				
	1.80 m x 6.0m welded wire	pcs	9				
	Cutting disk	рс	1				
	Grinding disk	pcs	2				
	Latex primer w/ surface preparation	sq.m	130				
	Painting semi gloss latex	sq.m	130				
	Metal primer	sq.m	50				
	Painting - steel surface	sq.m	50				
	Sub-total # 8.00				P	Р	Р
9.00	Repair and repainting works						
	Surface preparation	sq.m	114				
	Plastering of existing wall	sq.m	114				
	Latex primer w/ surface preparation	sq.m	114				
	Painting of existing wall	sq.m	114				
	Sub-total # 9.00	-			₽	₽	P

ITEM NO.	WORK DESCRIPTION AND SCOPE OF WORK	UNIT	QTY	UNIT COST	MATERIAL COST	LABOR COST	TOTAL COST
10.00	Construction of comfort room						
	Gravel bedding	cu.m	1				
	Concrete (3000 psi)	cu.m	3				
	Rebars w/ tie wire	kgs	253				
	Formworks	sq.m	21				
	6" CHB laying	sq.m	21				
	Plastering	sq.m	42				
	Latex primer w/ surface preparation	sq.m	42				
	Painting - semi gloss latex	sq.m	42				
	Cee purlins, 2" x 4" x 20'	kgs	64				
	Pre-painted long span rib type	l.m	9				
	Pre-painted GI flashing (0.5mm)	pcs	3				
	PVC door w/ louver, local	set	1				
	Tekscrew	pcs	102				
	Silicon Sealant	tubes	1				
	Tile works	sq.m	5				
	4.50 mm thk Fiber cement board				-	-	-
	on 0.40 m x 0.60 m metal furring	sq.m	9				
	Water closet w/ comp. accessories	unit	1				
	Urinal w/ comp. accessories	unit	1				
	Lavatory w/ comp. accessories	unit	1				
	Septic tank :						
	Excavation	cu.m	6.75				
	Concrete works	cu.m	1				
	Gravel bedding	cu.m	1				
	Rebars w/ tie wire	kgs	34				
	Formworks	sq.m	4.5				
	6" CHB w/ rebar	sq.m	15				
	Plastering	sq.m	15				
	4" dia PVC pipe	рс	1				
	4" x 4" PVC tee	pcs	3				
	4" dia PVC clean out	pcs	3				
	PVC Solvent cement 200cc	can	1		<b></b>		
	Sub-total # 10.00				P	P	P

ITEM NO.	WORK DESCRIPTION AND SCOPE OF WORK	UNIT	QTY	UNIT COST	MATERIAL COST	LABOR COST	TOTAL COST
11.00	Electrical works						
	- Installation of Parklamps:						
	Concrete pedestal ( 12 units)						
	- Earthworks :						
	Excavation	cu.m	0.3				
	Backfill & Compaction	cu.m	0.2				
	- Concrete works :						
	Concrete	cu.m	0.2				
	Formworks	sq.m	0.9				
	Rebars w/ tie wires	kgs	15				
	- Finishes:						
	Plastering	sq.m	0.6				
	Latex primer w/ surface preparation	sq.m	0.6				
	Painting - latex paint fin.	sq.m	0.6				
				For 1 unit :	₽	P	P
			Consi	der 12 units :	₽	Р	₽
	Electrical :						
	Park lamp post 10" high tapered 2"x5", w/ Globe luminaire 16" diam Primatic w/ Achor bolt, nuts and washer	sets	12				
	LED bulb 9watts	pcs	12				
	THHN Wire 5.5 mm <sup>2</sup> (stranded)	rolls	2				
	THHN Wire 2.0mm <sup>2</sup> (stranded)	roll	1				
	PVC Pipe 1/2" dia. w/ coupling (Orange)	pcs	60				
	PVC Long Elbow 1/2"dia.	pcs	28				
	PVC Solvent 100 cc	cans	3				
	Electrical Tape	pcs	4				
	Rubber Tape	pcs	2				
	- Installation of service entrance						
	Earthworks ;						
	Excavation	cu.m	1.05				
	Backfill w/ compaction	cu.m	0.67				
	Concrete works :						
	Concrete	cu.m	1				
	Rebars w/ ties	kgs	92.16				
	Formworks	sq.m	10.88				
	Plastering	sq.m	9.6				
	Painting	sq.m	9.6				

ITEM NO.	WORK DESCRIPTION AND SCOPE OF WORK	UNIT	QTY	UNIT COST	MATERIAL COST	LABOR COST	TOTAL COST
	Electrical :						
	THHN Wire 8.0mm2 stranded	lm	30				
	THHN Wire 2.0mm2 stranded	lm	30				
	Moldflex 1/2"diam	mtrs	15				
	RSC pipe 1"diam	рс	1				
	RSC pipe 1/2"diam	pcs	2				
	Entrance cap 1"diam	рс	1				
	Entrance cap 1/2"diam	рс	1				
	RSC Locknut and Bushing 1"diam	рс	1				
	RSC Locknut and Bushing 1"diam	рс	1				
	RSC Nipple 1"diam	рс	1				
	Rsc Clamp 1" diam	pcs	6				
	Rsc Clamp 1/2" diam	pcs	6				
	PVC Pipe 1/2" dia. w/ coupling (Orange)	pcs	2				
	PVC Long Elbow 1/2"dia.	pcs	2				
	PVC Solvent 100cc	cans	2				
	Grounding Rod w/ clamp	set	1				
	Secondary Rack w/ 2 spools	set	1				
	Tox and screw 1 1/2"	sets	20				
	Electrical Tape	рс	1				
	Rubber Tape	рс	1				
	Control Panel w/ the ff components:						
	1- Magnetic contactor 50A, 220v						
	1 - circuit breaker 60A (main) (bolt-on)						
	2 - circuit breaker 30A (branch) (bolt-on)						
	1- Photoelectric switch 10A (KAGA)						
	By-pass switch double pole/single throw						
	1 - NEMA Enclosure 11"x8"x15"						
	w/ complete wiring	sets	1				
	- Power supply for gazebo and comfort room:						
	THHN Wire 5.5mm2 stranded	lm	100				
	THHN Wire 2.0mm2 stranded	lm	20				
	LED bulb 9watts	pcs	1				
	PVC Pipe 1/2" dia. w/ coupling (Orange)	pcs	20				
	Utility box 2"x4"	pcs	1				
	Junction box 4"x4"	pcs	1				
	Receptacle 4"x4" (pocelane)	pcs	1				
	1 gang Switch with plate and cover	pcs	1				
					₽	₽	P
	Sub-total # 11.00				₽	P	P

ITEM NO.	WORK DESCRIPTION AND SCOPE OF WORK	UNIT	QTY	UNIT COST	MATERIAL COST	LABOR COST	TOTAL COST
12.00	Landscaping works						
	- Hardscape						
	Surface preparation	sq.m	123				
	Turf grass	sq.m	123				
	Concrete	cu.m	16				
	Rebar w/ tie wires	kgs	518				
	Base coarse	cu.m	16				
	Formworks (SOG)	sq.m	158				
	Epoxy primer	sq.m	157				
	Rubberized paint	sq.m	157				
	- Softscape	• 1					
	Kamuning	pcs	260				
	Bougainvillea	pcs	230				
	Mayana	pcs	100				
	Heliconia	pcs	320			1	
	Frog grass	sq.m	400				
	Garden soil	sq.m	29				
	- Urban farming area	3 <b>q</b> .m	25				
	Package 1 - Malungay ,Kalamansi	units	12				
	Package 2 - Eggplant, Red Pepper	packs	27				
	Package 3 - Pechay, Upland Kangkong	packs	20				
	Package 4 - String Beans	packs	7				
	Package 5 - Lemmon Grass	packs	6				
	Package 6 - Sweet potato	bundle	30				
	Compost/Vermicast	sacks	5				
	Carbonized Ricehull	sacks	5				
	Surface preparation		230				
	Supply and installation of portable green house	sq.m set	230				
	Concrete		3				
	Rebar w/ tie wire	cu.m	- 3 - 84				
		kgs					
	4" CHB Laying w/ rebars	sq.m	24				
	Plastering	sq.m	24				
	Gravel bedding	cu.m	1				
	1 1/2" dia GI pipe sch 40	pcs	21				
	1" x 1" x3/16" Angle bar	kgs	326				
	Welded wire 6'x20'	pcs	5				
	Welding rod	kgs	10				
	Cutting disk	рс	1				
	Oxygen refill	cyls	2				
	Acetylene refill	cyl	1				
	Latex primer w/ surface preparation	sq.m	24				
	Latex paint	sq.m	24				
	Metal primer	sq.m	30				
	Painting (metal surface)	sq.m	30				
	Epoxy primer	sq.m	36				
	Rubberized paint	sq.m	36		P	P	P

TEM NO.	WORK DESCRIPTION AND SCOPE OF WORK	UNIT	QTY	UNIT COST	MATERIAL COST	LABOR COST	TOTAL COST		
13 00	Construction of hand washing area								
10.00	Hand washing w/ slab-on-fill (standard)								
	Earthworks :								
	Excavation	cu.m	1.2						
	Backfill w/ compaction	cu.m	0.8						
	Concreting works :								
	Concrete works	cu.m	0.8						
	Rebars w/ tie wire	kgs	33						
	Formworks	sq.m	2						
	Formworks (s.o.g)	sq.m	4						
	Masonry works :								
	6" CHB Laying w/ rebars	sq.m	7						
	Plastering	sq.m	17						
	Painting works :								
	Latex primer w/ surface preparation	sq.m	17						
	Latex paint	sq.m	17						
	Epoxy primer	sq.m	4						
	Rubberized paint	sq.m	4						
	Plumbing works :								
	1⁄2" diam PVC pipe	pcs	10						
	1⁄2" dia PVC tee	pcs	4						
	½" dia PVC elbow	pcs	4						
	½ dia adaptor	pcs	6						
	1⁄2" dia Gate valve	pcs	2						
	Heavy duty faucet	pcs	2						
	Teflon tape	rls	5						
	Stainless drain	pcs	2						
	4"Ø PVC pipe orange	pcs	4						
	2" dia PVC pipe orange	pcs	4						
	2 x 45° PVC elbow	pcs	2						
	2 x 90° PVC elbow	pcs	2						
	2" dia PVC p-trap	pcs	2						
	4" dia PVC clean out	pcs	2						
	4" x 2" PVC tee	pcs	2						
	2" x 2" PVC tee	pcs	2						
	Solvent cement	can	1						
	Sub-total # 13.00				₽	<u>₽</u>	P		
	TOTAL DIRECT COST								
	PROFIT								
	VAT (OCM, Profit, TDC, Permits)								
	TOTAL INDIRECT COST								
	TOTAL PROJECT COST								

# PROJECT : PROPOSED REHABILITATION OF HAYAVILLE II PARK

LOCATION : BARANGAY BAHAY TORO, DISTRICT 1, QUEZON CITY

PROJECT NO. : 20 - 00063

DURATION : One Hundred Twenty (120) Calendar Days

### **BREAKDOWN OF COST**

NO.	ITEM OF WORK / DESCRIPTION	MATERIALS COST	LABOR COST	INDIRECT COST	AGGREGATE COST
1.00	General Requirements	₽	P	Р	P
2.00	Siteworks				
3.00	Construction of entrance arch with gate				
4.00	Construction of Gazebo				
5.00	Construction of picnic tables and park seat				
6.00	Construction of concrete walkway				
7.00	Heightening of existing riprap				
8.00	Construction of welded wire-type fence				
9.00	Repair and repainting works				
10.00	Construction of comfort room				
11.00	Electrical works				
12.00	Landscaping works				
13.00	Construction of hand washing area				
	Electrical tapping				
	Water tapping				
	TOTAL	P	P	P	P

TOTAL COST P

LUMP SUM BID IN WORDS : \_\_\_\_\_

Contractor : \_\_\_\_\_

Bid Form

# 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.

**Bid Form** 

Date: \_\_\_\_\_\_ IB<sup>1</sup> N<sup>o</sup>:

To: [name and address of PROCURING ENTITY] Address: [insert address]

We, the undersigned, declare that:

- (a) We have examined and have no reservation to the Bidding Documents, including Addenda, for the Contract *[insert name of contract]*;
- (b) We offer to execute the Works for this Contract in accordance with the Bid and Bid Data Sheet, General and Special Conditions of Contract accompanying this Bid;

The total price of our Bid, excluding any discounts offered below is: *[insert information]*;

The discounts offered and the methodology for their application are: *[insert information]*;

- (c) Our Bid shall be valid for a period of *[insert number]* days from the date fixed for the Bid submission deadline in accordance with the Bidding Documents, and it shall remain binding upon us and may be accepted at any time before the expiration of that period;
- (d) 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;
- (e) Our firm, including any subcontractors or suppliers for any part of the Contract, have nationalities from the following eligible countries: *[insert information]*;
- (f) 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;
- (g) Our firm, its affiliates or subsidiaries, including any subcontractors or suppliers for any part of the Contract, has not been declared ineligible by the Funding Source;
- (h) 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

<sup>&</sup>lt;sup>1</sup> If ADB, JICA and WB funded projects, use IFB.

- (i) We understand that you are not bound to accept the Lowest Calculated Bid or any other Bid that you may receive.
- (j) 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].
- (k) 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:	
In the capacity of:	
Signed:	
Duly authorized to sign the Bid for and on behalf of:	
Date:	

## **Form of 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 [insert the amount in specified currency in numbers and words] by the Contractor for the execution and completion of such Works and the remedying of any defects therein.

NOW THIS AGREEMENT WITNESSETH AS FOLLOWS:

- 1. In this Agreement, words and expressions shall have the same meanings as are respectively assigned to them in the Conditions of Contract hereinafter referred to.
- 2. The following documents shall be attached, deemed to form, and be read and construed as integral part of this Agreement, to wit:
  - (a) General and Special Conditions of Contract;
  - (b) Drawings/Plans;
  - (c) Specifications;
  - (d) Invitation to Bid;
  - (e) Instructions to Bidders;
  - (f) Bid Data Sheet;
  - (g) Addenda and/or Supplemental/Bid Bulletins, if any;
  - (h) 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;
  - (i) Eligibility requirements, documents and/or statements;
  - (j) Performance Security;
  - (k) Notice of Award of Contract and the Bidder's conforme thereto;
  - (1) Other contract documents that may be required by existing laws and/or the Entity.
- 3. In consideration of the payments to be made by the Entity to the Contractor as hereinafter mentioned, the Contractor hereby covenants with the Entity to execute and complete the Works and remedy any defects therein in conformity with the provisions of this Contract in all respects.

4. The Entity hereby covenants to pay the Contractor in consideration of the execution and completion of the Works and the remedying of defects wherein, the Contract Price or such other sum as may become payable under the provisions of this Contract at the times and in the manner prescribed by this Contract.

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

Signed, sealed, delivered by \_\_\_\_\_\_ the \_\_\_\_\_ (for the Entity)

Signed, sealed, delivered by \_\_\_\_\_\_ the \_\_\_\_\_ (for the Contractor).

Binding Signature of Procuring Entity

Binding Signature of Contractor

[Addendum showing the corrections, if any, made during the Bid evaluation should be attached with this agreement]

### 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] [insert "as shown in the attached duly notarized Special Power of Attorney" for the authorized representative];

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], accompanied by the duly notarized Special Power of Attorney, Board/Partnership Resolution, or Secretary's Certificate, 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;
- 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 following responsibilities as a Bidder:
  - a) Carefully examine all of the Bidding Documents;
  - b) Acknowledge all conditions, local or otherwise, affecting the implementation of the Contract;
  - c) Made an estimate of the facilities available and needed for the contract to be bid, if any; and
  - d) Inquire or secure 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.

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

Bidder's Representative/Authorized Signatory

**SUBSCRIBED AND SWORN** to before me this \_\_\_\_ day of [month] [year] at [place of execution], Philippines. Affiant/s is/are personally known to me and was/were identified by me through competent evidence of identity as defined in the 2004 Rules on Notarial Practice (A.M. No. 02-8-13-SC). Affiant/s exhibited to me his/her [insert type of government identification card used], with his/her photograph and signature appearing thereon, with no. \_\_\_\_\_ and his/her Community Tax Certificate No. \_\_\_\_\_ issued on \_\_\_\_\_ at \_\_\_\_.

Witness my hand and seal this \_\_\_\_ day of [month] [year].

### NAME OF NOTARY PUBLIC

Serial No. of Commission	
Notary Public for	until
Roll of Attorneys No.	
PTR No [date issue	ued], [place issued]
IBP No [date issu	ued], [place issued]

Doc. No. \_\_\_\_\_ Page No. \_\_\_\_\_ Book No. \_\_\_\_\_ Series of \_\_\_\_\_

\* This form will not apply for WB funded projects.

**Invitation to Bid** [Insert reference number]

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

I/We, the undersigned, declare that:

- 1. I/We understand that, according to your conditions, bids must be supported by a Bid Security, which may be in the form of a Bid-Securing Declaration.
- 2. I/We accept that: (a) I/we will be automatically disqualified from bidding for any 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 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 9184; without prejudice to other legal action the government may undertake.
- 3. I/We understand that this Bid-Securing Declaration shall cease to be valid on the following circumstances:
  - a. Upon expiration of the bid validity period, or any extension thereof pursuant to your request;
  - b. I am/we are declared ineligible or post-disqualified upon receipt of your notice to such effect, and (i) I/we failed to timely file a request for reconsideration or (ii) I/we filed a waiver to avail of said right;
  - c. I am/we are declared as 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'S AUTHORIZED REPRESENTATIVE] [Insert signatory's legal capacity]

Affiant

**SUBSCRIBED AND SWORN** to before me this \_\_\_\_\_ day of [month] [year] at [place of execution], Philippines. Affiant/s is/are personally known to me and was/were identified by me through competent evidence of identity as defined in the 2004 Rules on Notarial Practice (A.M. No. 02-8-13-SC). Affiant/s exhibited to me his/her [insert type of government identification card used], with his/her photograph and signature appearing thereon, with no.

Witness my hand and seal this \_\_\_\_ day of [month] [year].

## NAME OF NOTARY PUBLIC

Serial No. of Commission \_\_\_\_\_\_ Notary Public for \_\_\_\_\_ until \_\_\_\_\_ Roll of Attorneys No. \_\_\_\_ PTR No. \_\_, [date issued], [place issued] IBP No. \_\_, [date issued], [place issued] Doc. No. \_\_\_\_ Page No. \_\_\_\_ Book No. \_\_\_\_ Series of \_\_\_\_.

## REPUBLIC OF THE PHILIPPINES)

\_\_\_\_\_ ) S. S.

# AFFIDAVIT OF UNDERTAKING

I,,	of lega	l age,	Filipino, _	OFFICER OR
<u>REPRESENTATIVE]</u>				
with office address at				after
having been duly sworn to in accordance with	law, hereb	y volur	ntary depose	and state:
That I am duly authorized representa undertaking as evidenced by Secretar				
That <b>[Name of Bidder]</b> bidding	for the (N	ame of ]	Project)	
That relative to the aforementioned Pr that the equipment to be use and the k will only perform to the said project u	ey personr	nel to be	e assign shall	
That I am executing this affidavit to at with the submission of the technical re			0 0	J 1
IN WITNESS HEREOF, I have he of at		ned m	iy name be	low this day
AFFIANT FURTHER SAYETH NAUC	GHT.			
			Affiant	
SUBSCRIBED AND SWORN TO BE			_ day of	,
affiant exhibiting to me his/her on				issued at
Doc. No. ; Page No. ;				
Book No. ;				
Series of 2020				
			Notary Publi	c

