

PHILIPPINE BIDDING DOCUMENTS

**Procurement of
INFRASTRUCTURE
PROJECTS**

Government of the Republic of the Philippines

**PROPOSED IMPROVEMENT OF ST. JAMES PARK ALONG
ST. BENEDICT STREET, ST. JAMES SUBD.**

**Project number:
22-00082**

**Sixth Edition
July 2020**

Preface

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

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

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

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

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

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

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

TABLE OF CONTENTS

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

7.	Warranty.....	21
8.	Liability of the Contractor.....	21
9.	Termination for Other Causes.....	21
10.	Dayworks.....	21
11.	Program of Work.....	22
12.	Instructions, Inspections and Audits.....	22
13.	Advance Payment.....	22
14.	Progress Payments.....	22
15.	Operating and Maintenance Manuals.....	22
	Section V. Special Conditions of Contract.....	24
	Section VI. Specifications.....	26
	Section VII. Drawings.....	28
	Section VIII. Bill of Quantities.....	29
	Section IX. Checklist of Technical and Financial Documents.....	31

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 INFRASTRUCTURE &
CONSULTANCY



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

February 21, 2022

Invitation to Bid

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

12	22-00068	Proposed Construction of Four (4) Storey with Covered Roof Deck, Barangay Hall at Barangay West Kamias	West Kamias	22,287,115.12	270	Engineering Department	Engineering Department
13	22-00069	Proposed Rehabilitation of Police Station 10 at Barangay Kamuning	Kamuning	24,095,855.77	240	Engineering Department	Engineering Department
14	22-00070	Proposed Construction of Remaining Works for the 2 3 Storey Buildings, Housing 32 (Balingasa)	Balingasa	27,432,958.14	270	Engineering Department	Housing Community Development and Resettlement Department

Buildings – Medium A

15	22-00071	Proposed Construction of Three (3) Storey Multi-Purpose Building (Phase-1) at Barangay Project 6	Project 6	60,391,917.88	300	Engineering Department	OCM-20% CDF
16	22-00072	Proposed Construction of Quezon City Jail Fence and Guard Tower (Phase 2)	Bagong Silangan	86,771,396.36	360	Engineering Department	Engineering Department-Continuing Appropriation
17	22-00073	Proposed Construction of Three (3) Storey Parking Building with Roof Deck at Barangay Loyola Heights (Phase 1)	Loyola Heights	89,412,605.98	330	Engineering Department	Engineering Department

Buildings – Large B

18	22-00074	Proposed Construction of Housing 32 – Balingasa High Rise Housing (Phase 1A) at Brgy. Balingasa	Balingasa	454,323,547.80	510	Engineering Department	Housing Community Development and Resettlement Department
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Flood Control – Small B

19	22-00075	Proposed Construction of Reinforced Concrete Retaining Wall at Pasong Tamo River (Tandang Sora Avenue) in Barangay Culiat	Culiat	13,455,123.58	180	Engineering Department	OCM - LDRRMF
20	22-00076	Proposed Construction of Reinforced Concrete Retaining Wall at Blk. 15 (Violago Parkwood Hills) in Barangay Bagong Silangan	Bagong Silangan	15,524,797.05	180	Engineering Department	OCM - LDRRMF

Flood Control – Medium A

21	22-00077	Proposed Construction of Reinforced Concrete Canal at Sampaguita Creek (Maligaya Park Subdivision) in Barangay Pasong Putik	Pasong Putik	56,309,183.41	300	Engineering Department	OCM - LDRRMF
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Parks – Small B

22	22-00078	Landscape Development of Baesa Columbarium	Baesa	3,497,838.42	60	Parks Development & Admin. Dept.	Engineering Department
23	22-00079	Proposed Improvement of West Triangle Mini Park	West Triangle	3,697,090.86	75	Parks Development & Admin. Dept.	Engineering Department
24	22-00080	Proposed Construction of Pedestrian Safety Island Pocket Park at East Avenue corner NIA Road	Central	5,555,100.50	105	Parks Development & Admin. Dept.	Engineering Department
25	22-00081	Proposed Improvement of People's Park along Quezon Avenue	Tatalon	10,134,490.29	180	Parks Development & Admin. Dept.	Engineering Department
26	22-00082	Proposed Improvement of St. James Park along St. Benedict Street, St. James Subd.	Nagkaisang Nayon	15,972,224.89	225	Parks Development & Admin. Dept.	Engineering Department

Roads – Small B

27	22-00083	Proposed Rehabilitation of Road and Drainage at Albay Street in Barangay Alicia	Alicia	1,095,756.90	90	Engineering Department	OCM-20% CDF
28	22-00084	Proposed Rehabilitation (Surface Improvement) at Doña Rosario Compound	Novaliches Proper	1,320,422.33	20	Engineering Department	OCM-20% CDF
29	22-00085	Proposed Rehabilitation (Surface Improvement) at Doña Isaura Street	Novaliches Proper	1,754,468.25	30	Engineering Department	OCM-20% CDF
30	22-00086	Proposed Rehabilitation (Surface Improvement) at Doña Rosario Street	Novaliches Proper	2,254,674.45	20	Engineering Department	OCM-20% CDF
31	22-00087	Proposed Rehabilitation (Surface Improvement) at Austria Street	Novaliches Proper	3,191,904.00	90	Engineering Department	OCM-20% CDF
32	22-00088	Proposed Rehabilitation of Drainage and Surface Improvement at Kalliraya Street in Barangay Doña Josefa	Doña Josefa	3,263,621.90	90	Engineering Department	OCM-20% CDF
33	22-00089	Proposed Rehabilitation of Sidewalk, Curband Gutter of Anonas Extension in Barangay Sikatuna Village	Sikatuna Village	3,794,636.09	90	Engineering Department	OCM-20% CDF
34	22-00090	Proposed Rehabilitation (Surface Improvement) at S. Benito Street in Barangay Holy Spirit	Holy Spirit	4,084,087.37	40	Engineering Department	OCM-20% CDF
35	22-00091	Proposed Rehabilitation of Road and Drainage at Balabac Street in Doña Imelda	Doña Imelda	11,835,617.22	180	Engineering Department	OCM-20% CDF

1. The **QUEZON CITY LOCAL GOVERNMENT**, through *funding source of various years* intends to apply the sum stated above being the Approved Budget for the Contract (ABC) to payments under the contract *for the above stated Projects*. Bids received in excess of the ABC shall be automatically rejected at bid opening.
2. The **QUEZON CITY LOCAL GOVERNMENT** now invites bids for the above Procurement Project. Completion of the Works is required *as stated above*. Bidders should have completed a contract similar to the Project. The description of an eligible bidder is contained in the Bidding Documents, particularly, in Section II (Instructions to Bidders).
3. Bidding will be conducted through open competitive bidding procedures using non-discretionary "*pass/fail*" criterion as specified in the 2016 revised Implementing Rules and Regulations (IRR) of Republic Act (RA) No. 9184.
4. Interested bidders may obtain further information from **QUEZON CITY LOCAL GOVERNMENT – BAC Secretariat** and inspect the Bidding Documents at the address given below *weekdays from 8:00 am. – 5:00 p.m.*
5. A complete set of Bidding Documents may be acquired by interested bidders on **22 February 2022 (Tuesday)** from given address and website/s below *and upon payment of a non-refundable fee for the Bidding Documents, pursuant to the latest Guidelines issued by the GPPB*. The Procuring Entity shall allow the bidder to present its proof of payment for the fees *presented in person*.

STANDARD RATES:

Approved Budget for the Contract	Maximum Cost of Bidding Documents (in Philippine Peso)
More than 1 Million up to 5 Million	5,000.00
More than 5 Million up to 10 Million	10,000.00
More than 10 Million up to 50 Million	25,000.00
More than 50 Million up to 500 Million	50,000.00
More than 500 Million	75,000.00

The following are the requirements for purchase of Bidding Documents;

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

It must be duly received by the BAC Secretariat at 2nd Floor, Procurement Department, Finance Building, Quezon City Hall Compound on or before **March 2, 2022 - 5:00PM**.

6. The **QC- BAC- INFRASTRUCTURE & CONSULTANCY** will hold a Pre-Bid Conference¹ on **March 3, 2022 at 9:00 AM at 2nd Floor, Procurement Department-Bidding Room, Finance Building, Quezon City Hall Compound** or we encourage the prospective bidders to join through our **Virtual Conference (ZOOM APP)** which shall be open to prospective bidders.

Virtual Conference (ZOOM APP)

Meeting ID: 854 9489 0133

Password: 273320

¹ May be deleted in case the ABC is less than One Million Pesos (PhP1,000,000) where the Procuring Entity may not hold a pre-bid conference.

7. Bids must be duly received by the BAC Secretariat through manual submission at the office address as indicated below, on or before **March 17, 2022 – 9:00AM**. Late bids shall not be accepted.
8. All bids must be accompanied by a bid security in any of the acceptable forms and in the amount stated in **ITB Clause 16**.
9. Bid opening shall be on **March 17, 2022 - 10:00 AM** at **2nd Floor, Procurement Department-Bidding Room, Finance Building, Quezon City Hall Compound** and/or via Zoom. Bids will be opened in the presence of the bidders' representatives who choose to attend the activity.

Virtual Conference (ZOOM APP)

Meeting ID: 810 3646 5257

Password: 201522

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

11. For further information, please refer to:

ATTY. DOMINIC B. GARCIA

OIC, Procurement Department

2nd Floor, Procurement Department,

Finance Building, Quezon City Hall Compound

Elliptical Road, Barangay Central Diliman, Quezon City.

Tel. No. (02)8988-4242 loc. 8506/8710

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

Website: www.quezoncity.gov.ph

12. You may visit the following websites:

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

By:


ATTY. MARK DALE DIAMOND P. PERRAL

Chairman, BAC-Infra and Consultancy 

Section II. Instructions to Bidders

Notes on the Instructions to Bidders

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

1. Scope of Bid

The Procuring Entity, **Quezon City Government** invites Bids for the **PROPOSED IMPROVEMENT OF ST. JAMES PARK ALONG ST. BENEDICT STREET, ST. JAMES SUBD.**, with Project Identification Number **22-00082**.

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

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

2. Funding Information

2.1. The GOP through the source of funding as indicated below for **2022** in the amount of **Fifteen Million Nine Hundred Seventy-Two Thousand Two Hundred Twenty-Four Pesos and 89/100 Cts. (P 15,972,224.89)**.

2.2. The source of funding is:

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

3. Bidding Requirements

The Bidding for the Project shall be governed by all the provisions of RA No. 9184 and its 2016 revised IRR, including its Generic Procurement Manual and associated policies, rules and regulations as the primary source thereof, while the herein clauses shall serve as the secondary source thereof.

Any amendments made to the IRR and other GPPB issuances shall be applicable only to the ongoing posting, advertisement, or invitation to bid by the BAC through the issuance of a supplemental or bid bulletin.

The Bidder, by the act of submitting its Bid, shall be deemed to have inspected the site, determined the general characteristics of the contracted Works and the conditions for this Project, such as the location and the nature of the work; (b) climatic conditions; (c) transportation facilities; (c) nature and condition of the terrain, geological conditions at the site communication facilities, requirements, location and availability of construction aggregates and other materials, labor, water, electric power and access roads; and (d) other factors that may affect the cost, duration and execution or implementation of the contract, project, or work and examine all instructions, forms, terms, and project requirements in the Bidding Documents.

4. Corrupt, Fraudulent, Collusive, Coercive, and Obstructive Practices

The Procuring Entity, as well as the Bidders and Contractors, shall observe the highest standard of ethics during the procurement and execution of the contract. They or through an agent shall not engage in corrupt, fraudulent, collusive, coercive, and

obstructive practices defined under Annex “P” of the 2016 revised IRR of RA No. 9184 or other integrity violations in competing for the Project.

5. Eligible Bidders

- 5.1. Only Bids of Bidders found to be legally, technically, and financially capable will be evaluated.
- 5.2. The Bidder must have an experience of having completed a Single Largest Completed Contract (SLCC) that is similar to this Project, equivalent to at least fifty percent (50%) of the ABC adjusted, if necessary, by the Bidder to current prices using the PSA’s CPI, except under conditions provided for in Section 23.4.2.4 of the 2016 revised IRR of RA No. 9184.

A contract is considered to be “similar” to the contract to be bid if it has the major categories of work stated in the **BDS**.
- 5.3. For Foreign-funded Procurement, the Procuring Entity and the foreign government/foreign or international financing institution may agree on another track record requirement, as specified in the Bidding Document prepared for this purpose.
- 5.4. The Bidders shall comply with the eligibility criteria under Section 23.4.2 of the 2016 IRR of RA No. 9184.

6. Origin of Associated Goods

There is no restriction on the origin of Goods other than those prohibited by a decision of the UN Security Council taken under Chapter VII of the Charter of the UN.

7. Subcontracts

- 7.1. The Bidder may subcontract portions of the Project to the extent allowed by the Procuring Entity as stated herein, but in no case more than fifty percent (50%) of the Project.

The Procuring Entity has prescribed that:

- a. **Subcontracting is not allowed.**

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

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

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

8. Pre-Bid Conference

The Procuring Entity will hold a pre-bid conference for this Project on the specified date and time and either at its physical address on **March 3, 2022, 10:00 A.M. at 2nd Floor, Procurement Department-Bidding Room, Finance Building, Quezon City Hall Compound** and/or we encourage the prospective bidders to join through our **Virtual Conference (ZOOM APP) Meeting ID: 854 9489 0133 Password: 273320**

9. Clarification and Amendment of Bidding Documents

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

10. Documents Comprising the Bid: Eligibility and Technical Components

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

complete qualification and experience data shall be provided. These key personnel must meet the required minimum years of experience set in the **BDS**.

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

11. Documents Comprising the Bid: Financial Component

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

12. Alternative Bids

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

13. Bid Prices

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

14. Bid and Payment Currencies

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

15. Bid Security

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

16. Sealing and Marking of Bids

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

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

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

17. Deadline for Submission of Bids

The Bidders shall submit on the specified date and time and either at its physical address or through online submission as indicated in paragraph 5 of the **IB**.

18. Opening and Preliminary Examination of Bids

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

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

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

19. Detailed Evaluation and Comparison of Bids

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

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

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

20. Post Qualification

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

21. Signing of the Contract

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

Section III. Bid Data Sheet

Notes on the Bid Data Sheet (BDS)

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

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

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

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

Bid Data Sheet

ITB Clause																																	
5.2	For this purpose, similar contracts shall refer to contracts which have the same major categories of work.																																
7.1	Subcontracting is not allowed.																																
10.3	<p><i>No additional contractor license or permit is required</i></p> <p><i>In addition, eligible bidders shall qualify or comply with the following:</i></p> <p>1. Bidders with valid Philippine Contractors Accreditation Board (PCAB)</p> <p style="padding-left: 40px;">Type</p> <p style="text-align: center;">Parks - Small B</p>																																
10.4	<p>The minimum work experience requirements for key personnel are the following:</p> <table border="1" style="width: 100%; border-collapse: collapse; margin-top: 5px;"> <thead> <tr> <th style="text-align: center;">Qty.</th> <th style="text-align: center;">Key Personnel</th> <th style="text-align: center;">General Experience</th> <th style="text-align: center;">Relevant Experience</th> </tr> </thead> <tbody> <tr> <td style="text-align: center;">1</td> <td>Project Engineer</td> <td style="text-align: center;">3 years</td> <td style="text-align: center;">3 years</td> </tr> <tr> <td style="text-align: center;">1</td> <td>DPWH duly accredited Materials Engineer</td> <td style="text-align: center;">3 years</td> <td style="text-align: center;">3 years</td> </tr> <tr> <td style="text-align: center;">1</td> <td>Electrical Engineer</td> <td style="text-align: center;">3 years</td> <td style="text-align: center;">3 years</td> </tr> <tr> <td style="text-align: center;">1</td> <td>Safety Officer</td> <td style="text-align: center;">3 years</td> <td style="text-align: center;">3 years</td> </tr> <tr> <td style="text-align: center;">1</td> <td>Construction Foreman</td> <td style="text-align: center;">3 years</td> <td style="text-align: center;">3 years</td> </tr> <tr> <td style="text-align: center;">10</td> <td>Skilled Laborers</td> <td style="text-align: center;">3 years</td> <td style="text-align: center;">3 years</td> </tr> <tr> <td style="text-align: center;">15</td> <td>Unskilled Laborers</td> <td style="text-align: center;">1 year</td> <td style="text-align: center;">3 months</td> </tr> </tbody> </table> <p><i>In addition, the bidder must execute an affidavit of undertaking duly notarized stating that the foregoing personnel shall perform work exclusively for the project until its completion. Please see attached bid forms.</i></p>	Qty.	Key Personnel	General Experience	Relevant Experience	1	Project Engineer	3 years	3 years	1	DPWH duly accredited Materials Engineer	3 years	3 years	1	Electrical Engineer	3 years	3 years	1	Safety Officer	3 years	3 years	1	Construction Foreman	3 years	3 years	10	Skilled Laborers	3 years	3 years	15	Unskilled Laborers	1 year	3 months
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10.5	<p>The minimum major equipment requirements are the following:</p> <table border="1" style="width: 100%; border-collapse: collapse; margin-top: 5px;"> <thead> <tr> <th style="text-align: left;">Equipment</th> <th style="text-align: center;">Capacity</th> <th style="text-align: center;">Number of Units</th> </tr> </thead> <tbody> <tr> <td>Backhoe</td> <td></td> <td style="text-align: center;">1</td> </tr> <tr> <td>Concrete Breaker</td> <td></td> <td style="text-align: center;">1</td> </tr> <tr> <td>Compactor</td> <td></td> <td style="text-align: center;">1</td> </tr> <tr> <td>Dump Truck</td> <td></td> <td style="text-align: center;">1</td> </tr> <tr> <td>Concrete Mixer (one bagger)</td> <td></td> <td style="text-align: center;">1</td> </tr> <tr> <td>Concrete Vibrator</td> <td></td> <td style="text-align: center;">1</td> </tr> </tbody> </table>	Equipment	Capacity	Number of Units	Backhoe		1	Concrete Breaker		1	Compactor		1	Dump Truck		1	Concrete Mixer (one bagger)		1	Concrete Vibrator		1											
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	Generator 2 Welding Machine 2 Minor Tools 5 sets <i>In addition, the bidder must execute an affidavit of undertaking duly notarized stating that the foregoing equipment shall be used exclusively for the project until its completion. Please see attached bid forms.</i>
12	<i>[Insert Value Engineering clause if allowed.]</i>
15.1	The bid security shall be in the form of a Bid Securing Declaration with project number, or any of the following forms and amounts: a) The amount of not less than Php 319,444.50 or equivalent to two percent (2%) of ABC if bid security is in cash, cashier's/manager's check, bank draft/guarantee or irrevocable letter of credit; or b) The amount of not less than Php 798,611.24 or equivalent to five percent (5%) of ABC if bid security is in Surety Bond.
19.2	Partial bid is not allowed. The infrastructure project is packaged in a single lot and the lot shall not be divided into sub-lots for the purpose of bidding, evaluation, and contract award.
20	No additional requirement.
21	Additional Contract Documents relevant to the Project as required: 1. Construction Schedule and S-curve, 2. Manpower Schedule, 3. Construction Methods, 4. Equipment Utilization Schedule, 5. PERT/CPM or other acceptable tools of project scheduling, shall be included in the submission of Technical Proposal.

Section IV. General Conditions of Contract

Notes on the General Conditions of Contract

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

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

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

1. **Scope of Contract**

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

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

2. **Sectional Completion of Works**

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

3. **Possession of Site**

3.1 The Procuring Entity shall give possession of all or parts of the Site to the Contractor based on the schedule of delivery indicated in the **SCC**, which corresponds to the execution of the Works. If the Contractor suffers delay or incurs cost from failure on the part of the Procuring Entity to give possession in accordance with the terms of this clause, the Procuring Entity's Representative shall give the Contractor a Contract Time Extension and certify such sum as fair to cover the cost incurred, which sum shall be paid by Procuring Entity.

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

4. **The Contractor's Obligations**

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

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

5. **Performance Security**

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

6. Site Investigation Reports

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

7. Warranty

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

8. Liability of the Contractor

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

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

9. Termination for Other Causes

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

10. Dayworks

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

11. Program of Work

11.1. The Contractor shall submit to the Procuring Entity’s Representative for approval the said Program of Work showing the general methods, arrangements, order, and timing for all the activities in the Works. The submissions of the Program of Work are indicated in the **SCC**.

11.2. The Contractor shall submit to the Procuring Entity’s Representative for approval an updated Program of Work at intervals no longer than the period stated in the **SCC**. If the Contractor does not submit an updated Program of Work within this period, the Procuring Entity’s Representative may withhold the amount stated in the **SCC** from the next payment certificate and continue to withhold this amount until the next payment after the date on which the overdue Program of Work has been submitted.

12. Instructions, Inspections and Audits

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

13. Advance Payment

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

14. Progress Payments

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

15. Operating and Maintenance Manuals

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

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

Section V. Special Conditions of Contract

Notes on the Special Conditions of Contract

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

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

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

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

Special Conditions of Contract

GCC Clause	
2	Completion of work shall be within 225 calendar days.
4.1	The Procuring Entity shall give possession of all parts of the Site to the Contractor upon receipt of the Notice to Proceed.
6	The site investigation reports are: <i>[list here the required site investigation reports.]</i>
7.2	<p><i>[Select one, delete the other.]</i></p> <p><i>[In case of permanent structures, such as buildings of types 4 and 5 as classified under the National Building Code of the Philippines and other structures made of steel, iron, or concrete which comply with relevant structural codes (e.g., DPWH Standard Specifications), such as, but not limited to, steel/concrete bridges, flyovers, aircraft movement areas, ports, dams, tunnels, filtration and treatment plants, sewerage systems, power plants, transmission and communication towers, railway system, and other similar permanent structures:]</i> Fifteen (15) years.</p> <p><i>[In case of semi-permanent structures, such as buildings of types 1, 2, and 3 as classified under the National Building Code of the Philippines, concrete/asphalt roads, concrete river control, drainage, irrigation lined canals, river landing, deep wells, rock causeway, pedestrian overpass, and other similar semi-permanent structures:]</i> Five (5) years.</p> <p><i>[In case of other structures, such as bailey and wooden bridges, shallow wells, spring developments, and other similar structures:]</i> Two (2) years.</p>
10	Dayworks are applicable at the rate shown in the Contractor's original Bid.
13	The amount of the advance payment is no more that fifteen percent (15%) of the Contract Price subject to approval by the HOPE and compliance with the conditions under RA 9184 and its IRR.
14	No further instructions.
15.1	<p>The date by which operating and maintenance manuals are required is <i>thirty (30) days</i></p> <p>The date by which "as built" drawings are required as part of final payment</p>
15.2	The amount to be withheld for failing to produce "as built" drawings and/or operating and maintenance manuals by the date required is ten (10%) percent of the contract price.

Section VI. Specifications

Notes on Specifications

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

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

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

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

Sample Clause: Equivalency of Standards and Codes

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

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

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



PROJECT : Proposed Improvement of St. James Park along
St. Benedict Street, St. James Subdivision

LOCATION : Barangay Nagkaisang Nayon, Dist. 5, Quezon City

SPECIFICATION

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 Improvement of St. James Park along St. Benedict Street, St. James Subdivision located at Barangay Nagkaisang Nayon, District 5, 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:

SCOPE: This section includes Proposed Improvement of St. James Park along St. Benedict Street, St. James Subdivision, Barangay Nagkaisang Nayan, District 5, 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 picnic tables, gazebo, resurfacing of court pavement & repair of zocalo, construction of stage, pedestal for playground equipment, CHB enclosure, entrance arch, concrete bench, pedestal for exercise machine, comfort room, concrete pavers, concrete pavement with stamped finish and pedestal for park lamp.

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 ¾

2.3 HARDWARE:

Provide all rough hardware required for the construction works: nails, tie wire, GI tubular, deformed bars, C-purlins, GI pipe, lumber, plain round bar, flat bar, square bar, welded wire mesh and angle bars, 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 shingle roofing with complete accessories for gazebo and pre-painted roofing with pre-painted gutter, flashing and other accessories for basketball court, stage and 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. Park lamp should be 10' high tapered 360mm x 60mm diameter with 30W LED bulb 3500 lumens

2.9 LANDSCAPING:

The ground shall be leveled before filling with garden soil with a minimum thickness of 4". The plants shall conform to the approved plan.

2.10 PAINTING:

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.
- c) Rubberized paint should be applied after the application of epoxy primer paint.

2.11 BILLBOARD:

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

2.12 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.

2.13 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:



SHEENA O. ABUIZA
Engineer

Section VII. Drawings

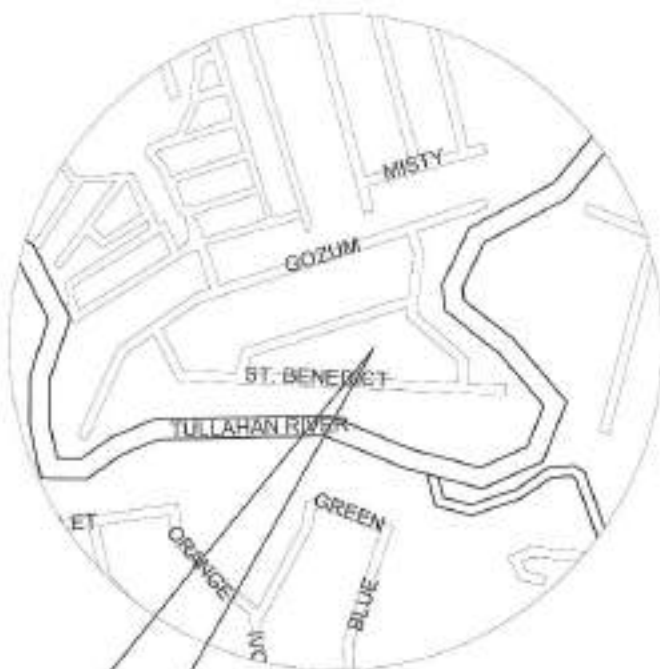
[Insert here a list of Drawings. The actual Drawings, including site plans, should be attached to this section, or annexed in a separate folder.]

THE SITE



1 VICINITY MAP
SCALE 1 N.T.S.

THE SITE

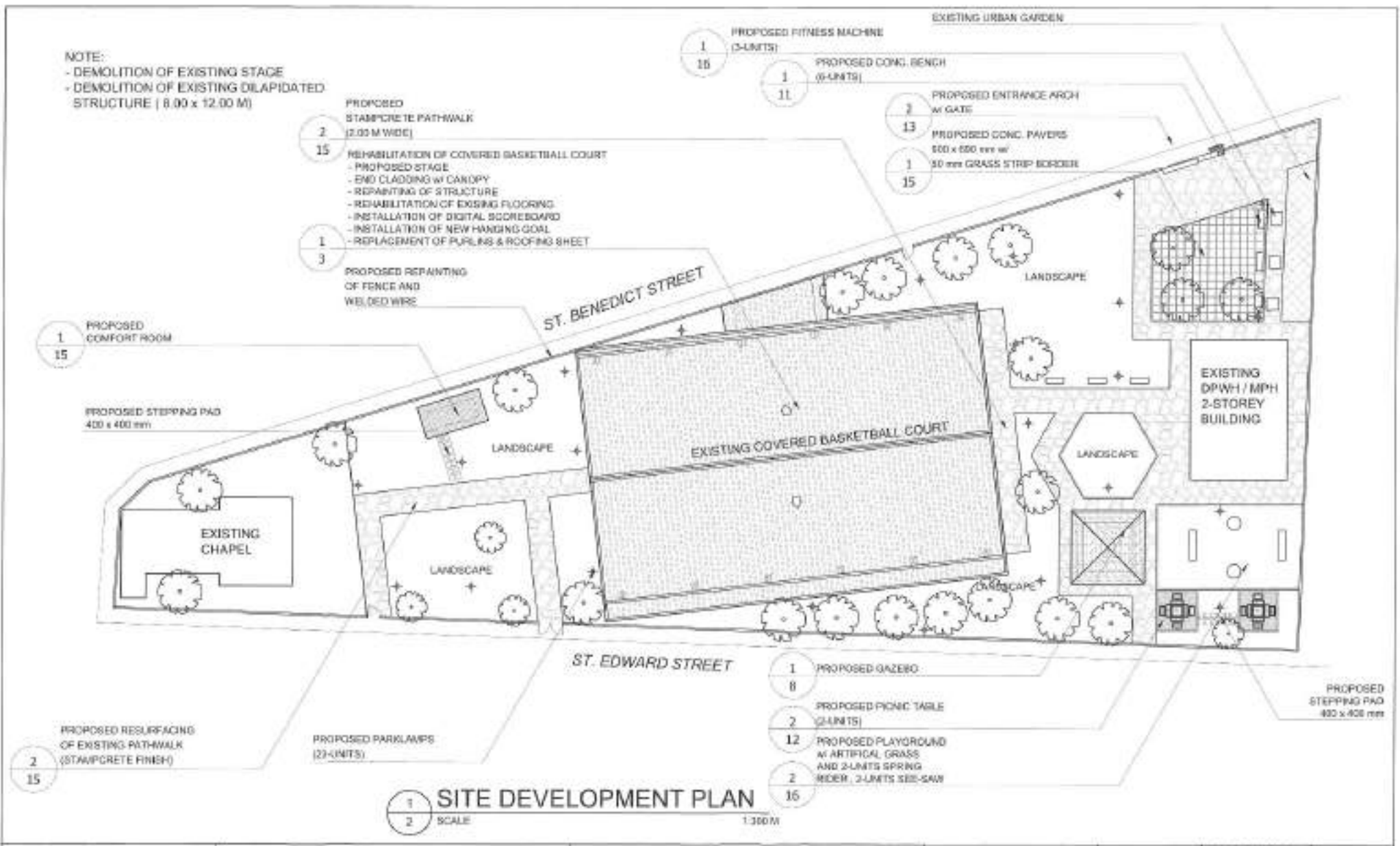


2 LOCATION MAP
SCALE 1 N.T.S.

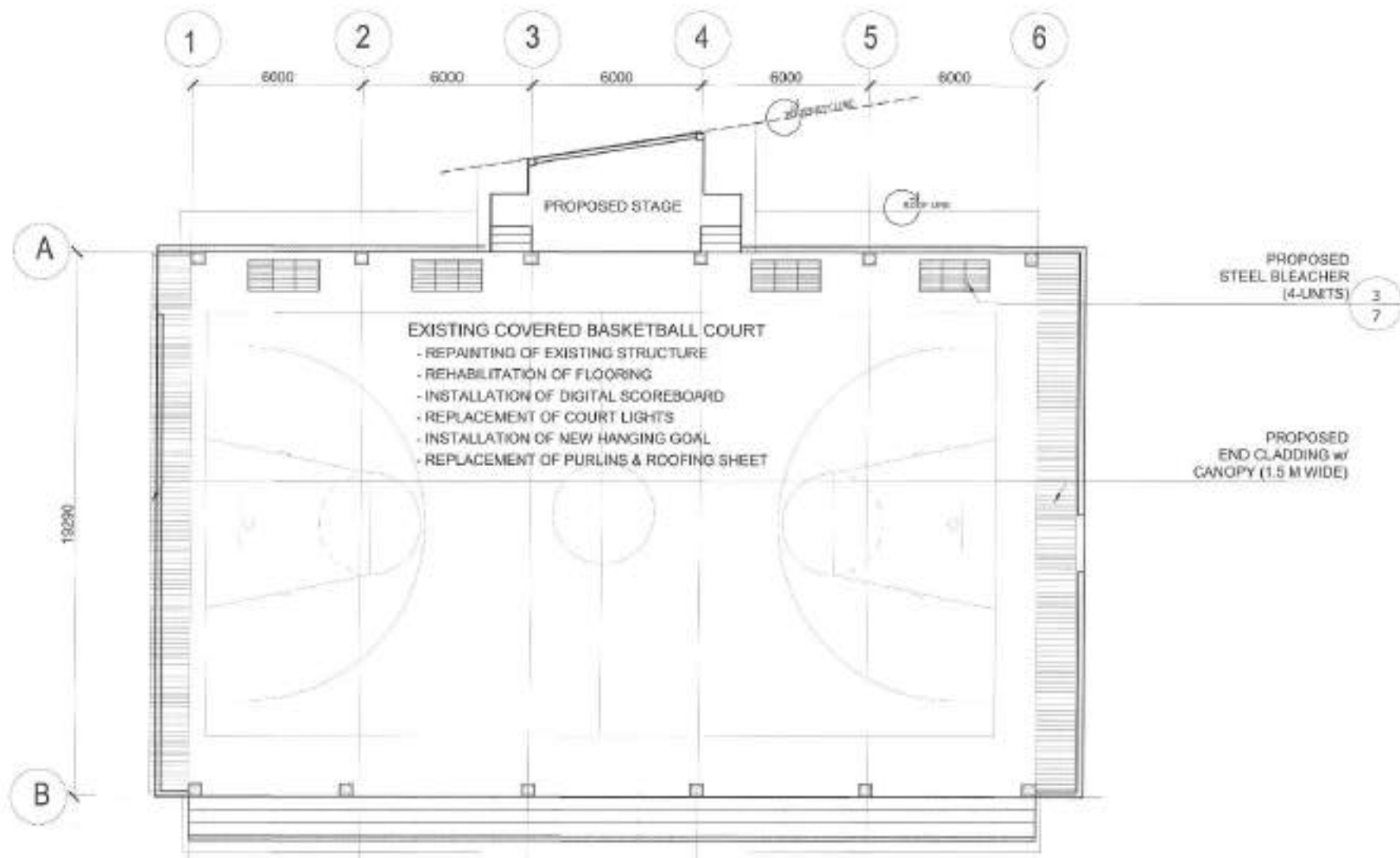
TABLE OF CONTENT

1	VICINITY MAP, LOCATION MAP
2	SITE DEVELOPMENT PLAN
3	COVERED BASKETBALL COURT PLAN
4	FRONT ELEVATION, GROSS SECTION
5	STAGE FLOOR PLAN, STAGE ROOF PLAN FRONT ELEVATION, SIDE ELEVATION, SECTION
6	STAGE FOUNDATION PLAN, ROOF FRAMING PLAN C1/F1 DETAIL, WF-1 DETAIL
7	CANOPY DETAIL, BAY TRUSS DETAIL STEEL BLEACHER DETAIL
8	GAZEBO FLOOR PLAN, PERSPECTIVE ELEVATION, SECTION
9	GAZEBO ROOF PLAN, FOUNDATION PLAN ROOF DETAIL, BEAM DETAIL, COLUMN DETAIL
10	GAZEBO PLANT BOX PLAN, SECTION, BENCH DETAIL BENCH DETAIL
11	BENCH (TYPE 6) DETAIL
12	PICNIC TABLE PLAN, PERSPECTIVE FRONT ELEVATION, SECTION
13	ENTRANCE ARCH PLAN, PERSPECTIVE, FRONT ELEVATION LEFT SIDE ELEVATION, RIGHT SIDE ELEVATION
14	GATE DETAIL, C2/F2 DETAIL, C3/F3 DETAIL, BEAM DETAIL
15	COMFORT ROOM FLOOR PLAN, FRONT ELEVATION SIDE ELEVATION, SECTION
16	COMFORT FOUNDATION PLAN, ROOF FRAMING PLAN C1/F1 DETAIL, WF-1 DETAIL
17	COLD WATER LINE LAYOUT, SEWER LINE LAYOUT ISOMETRIC
18	EXERCISE MACHINE DETAIL, SPRING RIDER DETAIL SEE-SAW DETAIL
19	CONC. PAVERS W/ GRASS BORDER, STAINPASTE DESIGN PARK LAMP DETAIL, PEDESTAL DETAIL
20	LANDSCAPE DEVELOPMENT PLAN
21	BLOW UP A
22	BLOW UP B
23	BLOW UP C
24	PARK LIGHTING LAYOUT
25	COVERED BASKETBALL COURT LIGHTING LAYOUT STAGE LIGHTING LAYOUT, STAGE POWER LAYOUT
26	GAZEBO LIGHTING LAYOUT, GAZEBO POWER LAYOUT COMFORT ROOM LIGHTING LAYOUT
27	GENERAL NOTES, SO-BEHALF OF LOADS DETAIL OF LPP RIBBED DIAPHRAGM, ELECTRICAL SYMBOL

PREPARED BY:	RECOMMENDING APPROVAL:	APPROVED BY:	PROJECT TITLE:	SHEET CONTENT:	NOTED BY: M.S.T.	SHEET NO.:
	 Arch. NANAY C. ESQUERRA CITY GOVT. DEPARTMENT HEAD II	 Hon. MA. JOSEFINA G. BELKOWITZ CITY MAYOR QUEZON CITY	PROPOSED IMPROVEMENT OF ST. JAMES PARK ALONG ST. BENEDICT STREET, ST. JAMES SUBDIVISION	VICINITY MAP, LOCATION MAP	DATE: 10/20/2021	
			LOCATION: 897, ANSARANAN DIVISION, DIST. IV QUEZON CITY		CHECKED BY: R.A.P. DATE: 10/26/2021 DADD BY: F.J.M. DATE: 10/26/2021	



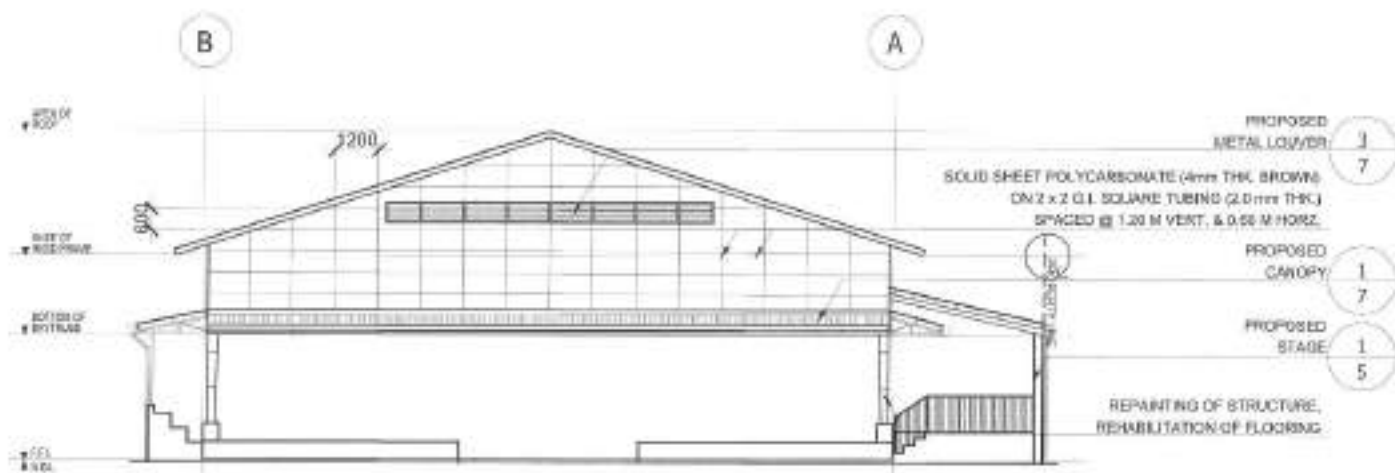
PREPARED BY :	RECOMMENDING APPROVAL :	APPROVED BY :	PROJECT TITLE :	SHEET CONTENT :	NOTED BY : M.S.T.	SHEET NO. :
	 Arch. NANCY C. ESCUERRA CITY ENGR. DEPARTMENT ROAD 2	 Hon. MA. JOSEFINA G. BELMONTE CITY MAYOR QUEZON CITY	PROPOSED IMPROVEMENT OF ST. JAMES PARK ALONG ST. BENEDICT STREET, ST. JAMES SURBANSKON <small>REV. TAMARAWAS BRIDGE AND 7 QUEZON CITY</small>	SITE DEVELOPMENT PLAN	DATE : 10/26/2021 CHECKED BY: R.A.P. DATE : 10/26/2021 CADD BY : F.J.M. DATE : 10/26/2021	



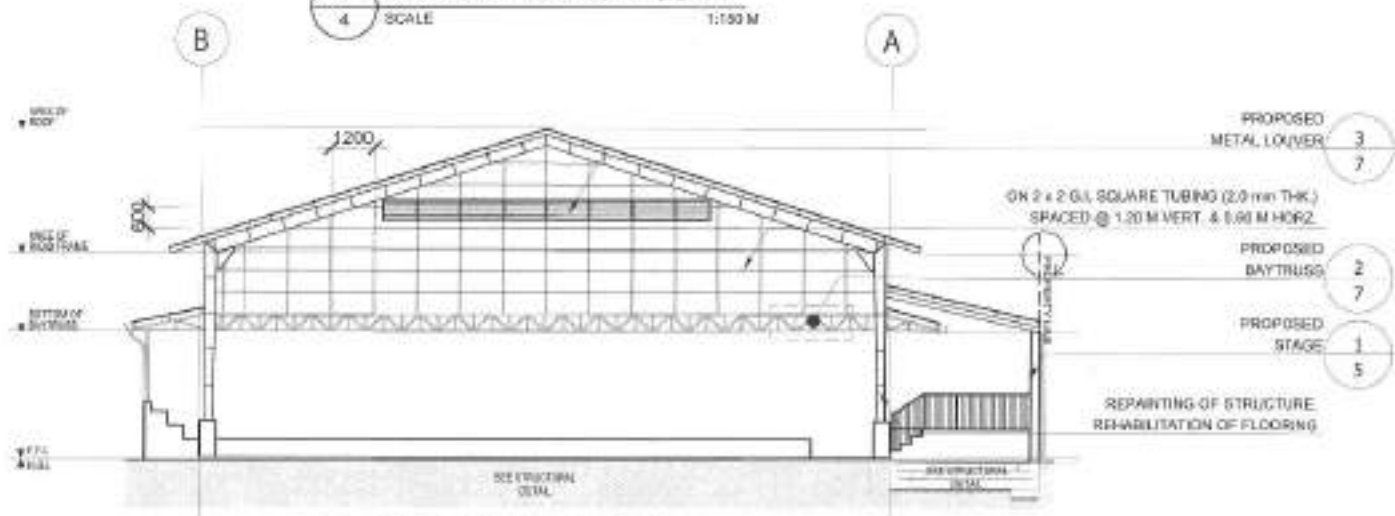
1
3
SCALE 1:100 M

COVERED BASKETBALL COURT PLAN

PREPARED BY: 	RECOMMENDING APPROVAL: Arch. NANCY C. ESQUERRA <small>CITY ENGINEER</small>	APPROVED BY: Hon. MA. JOSEFINA G. BELMONTE <small>CITY MAYOR</small>	PROJECT TITLE: PROPOSED IMPROVEMENT OF ST. JAMES PARK ALONG ST. BENEDICT STREET, ST. JAMES SUBDIVISION <small>REP. MUNICIPALITY OF ST. JAMES, QUEZON CITY</small>	SHEET CONTENT: COVERED BASKETBALL COURT PLAN	NOTED BY: M.S.T. DATE: 10/25/2021 CHECKED BY: R.A.P. DATE: 10/25/2021 CADD BY: F.J.M. DATE: 10/25/2021	SHEET NO.:
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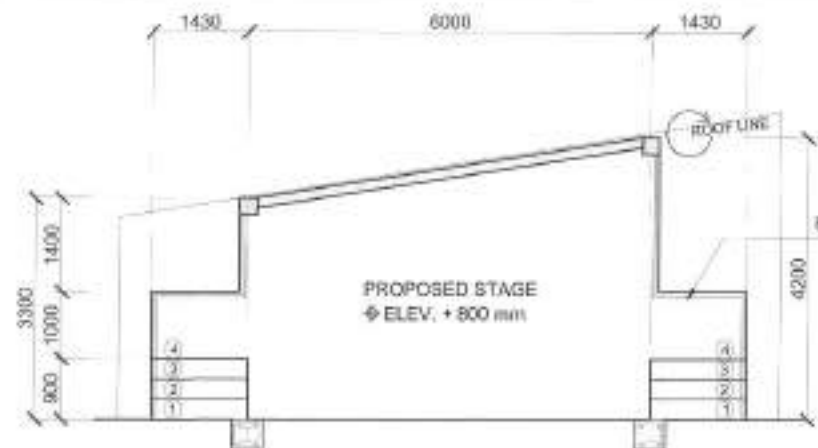


1 FRONT ELEVATION
SCALE 1:100 M

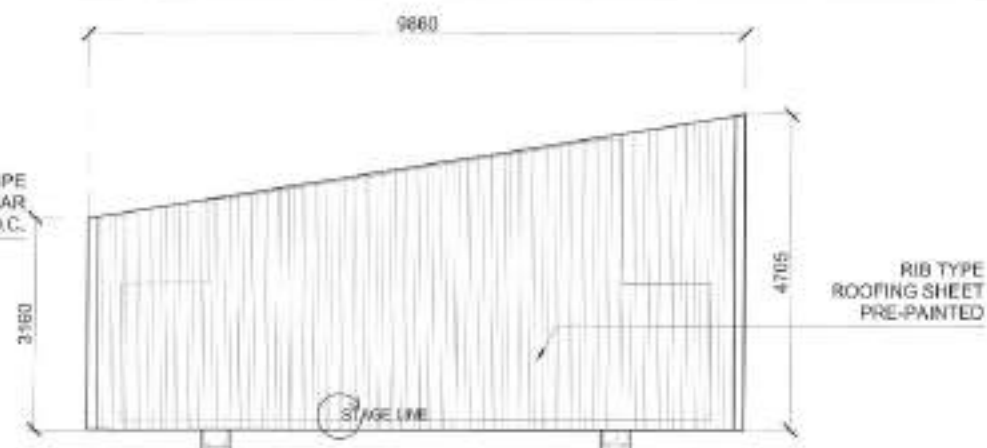


2 CROSS SECTION
SCALE 1:100 M

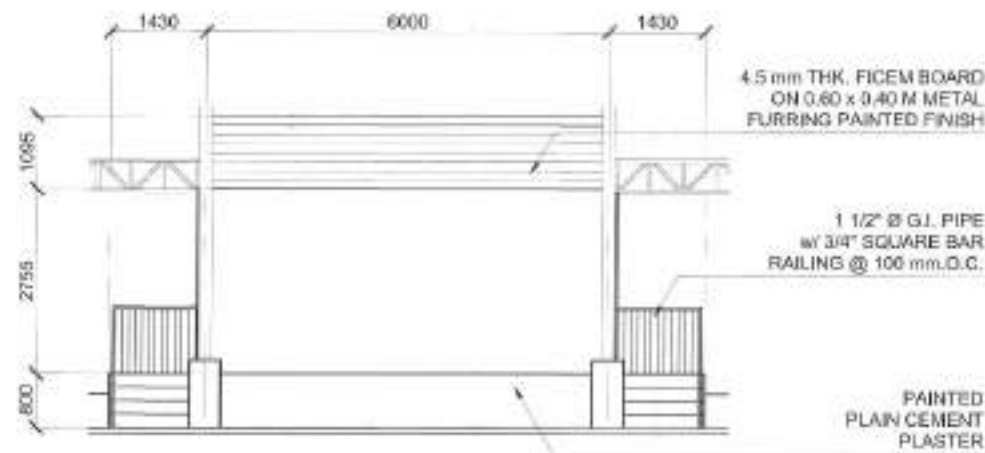
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	 Arch. NANCY C. ENGLERRA CITY ENVT. IMPROVEMENT HEAD II	 Hon. MA. JOSEFINA G. BELMONTE CITY BAYWER QUEZON CITY	PROPOSED IMPROVEMENT OF ST. JAMES PARK ALONG ST. BENEDICT STREET, ST. JAMES SUBDIVISION <small>LOCALITY: STY. SACERDADO NATAL DIST. V. QUEZON CITY</small>	COVERED BASKETBALL COURT DETAIL FRONT ELEVATION CROSS SECTION	CHECKED BY: R.A.P. DATE: 10/26/2021 CADD BY: P.J.M. DATE: 10/26/2021	



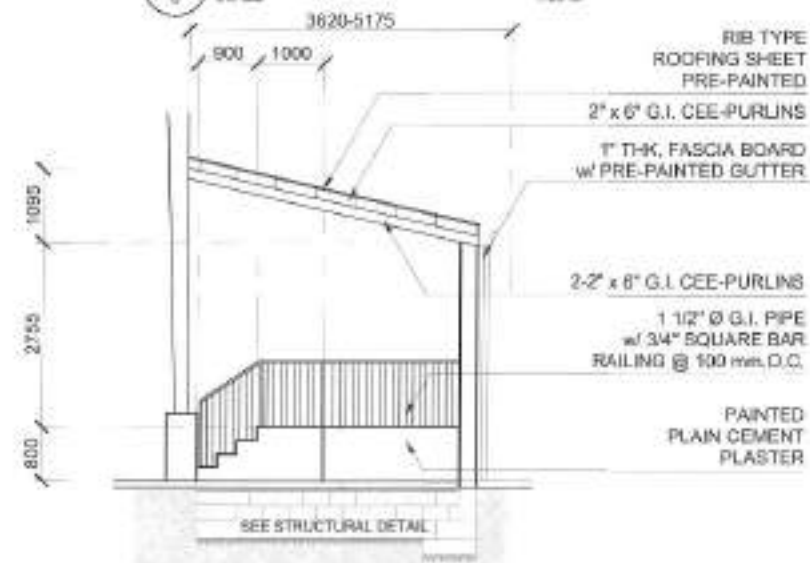
1 STAGE FLOOR PLAN
5 SCALE 1:50 M



2 STAGE ROOF PLAN
5 SCALE 1:50 M

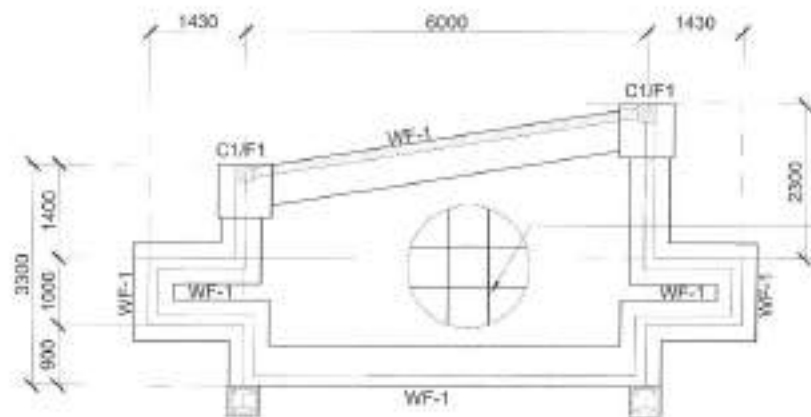


3 FRONT ELEVATION
5 SCALE 1:50 M

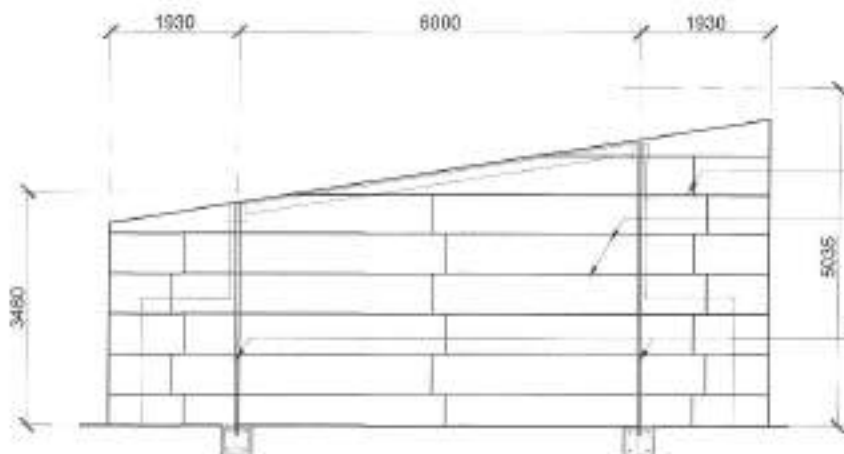


4 SIDE ELEVATION / SECTION
5 SCALE 1:50 M

PREPARED BY:	RECOMMENDING APPROVAL:	APPROVED BY:	PROJECT TITLE:	SHEET CONTENT:	NOTED BY: M.S.T.	SHEET NO.:
	 Arch. NANCY C. ESQUERRA CITY GOVT. DEPARTMENT HEAD	 Hon. MA. JOSEFINA G. BELMONTE CITY SAYER QUEZON CITY	PROPOSED IMPROVEMENT OF ST. JAMES PARK ALONG ST. BENEDICT STREET, ST. JAMES SUBDIVISION <small>BY: INGRID BAYAT, EST. 1 QUEZON CITY</small>	COVERED ROOF/STALL COURT DETAIL STAGE FLOOR PLAN STAGE ROOF PLAN FRONT ELEVATION SIDE ELEVATION / SECTION	DATE: 10/26/2021	
					CHECKED BY: R.A.P. DATE: 10/26/2021 CADD BY: F.J.M. DATE: 10/26/2021	

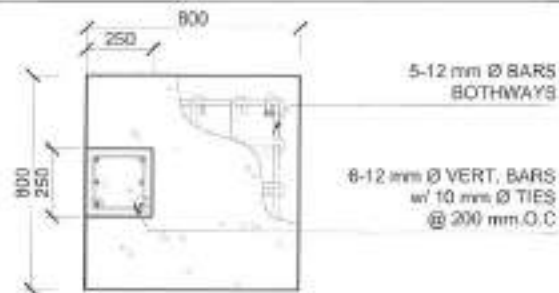


1 **STAGE FOUNDATION PLAN**
SCALE 1:30 M

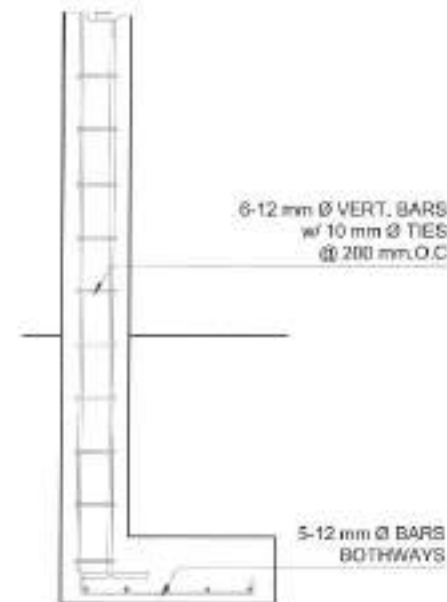


2 **STAGE ROOF FRAMING PLAN**
SCALE 1:80 M

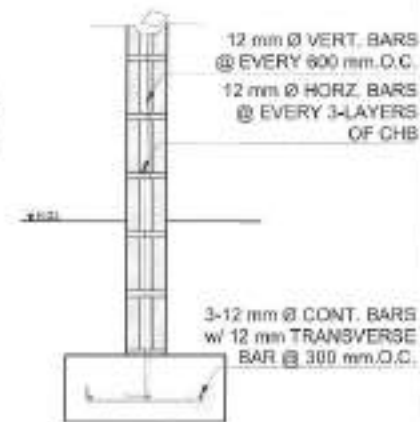
10 mm Ø BARS SPACED @ 600 mm BOTHWAYS ON 100 mm THK. CONC. SLAB



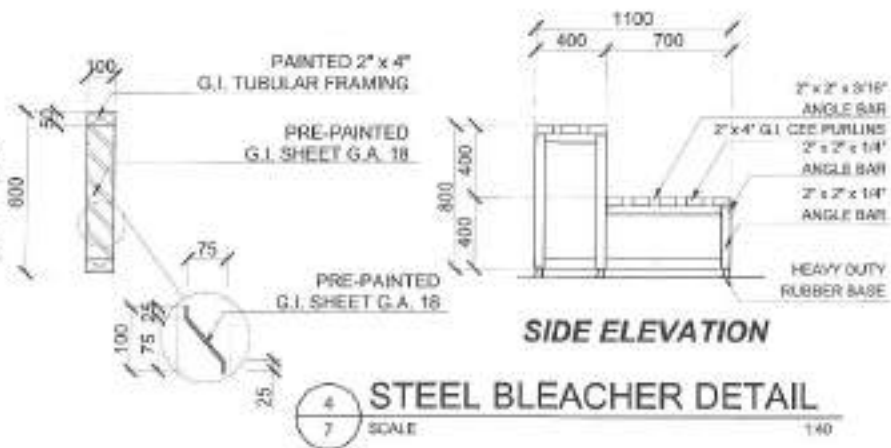
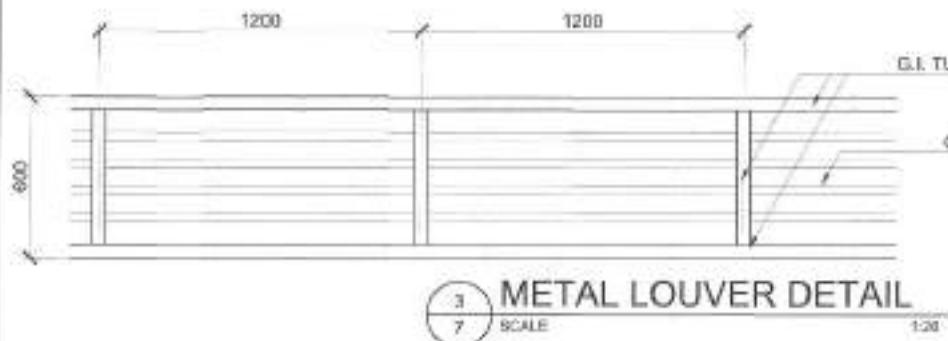
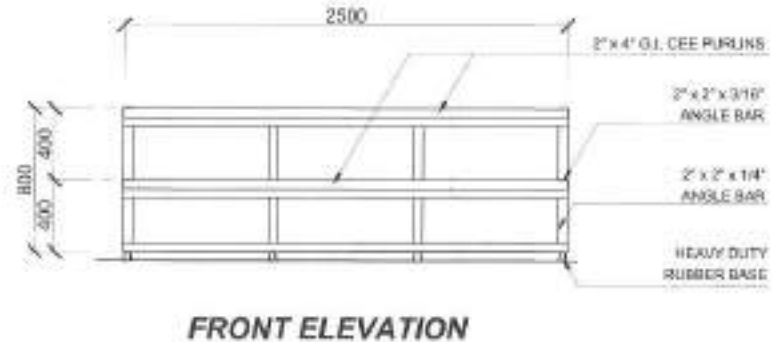
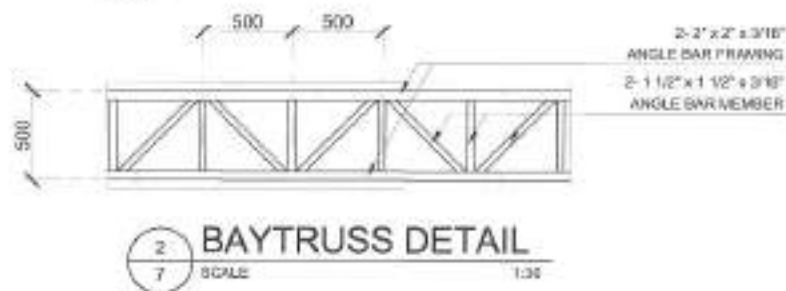
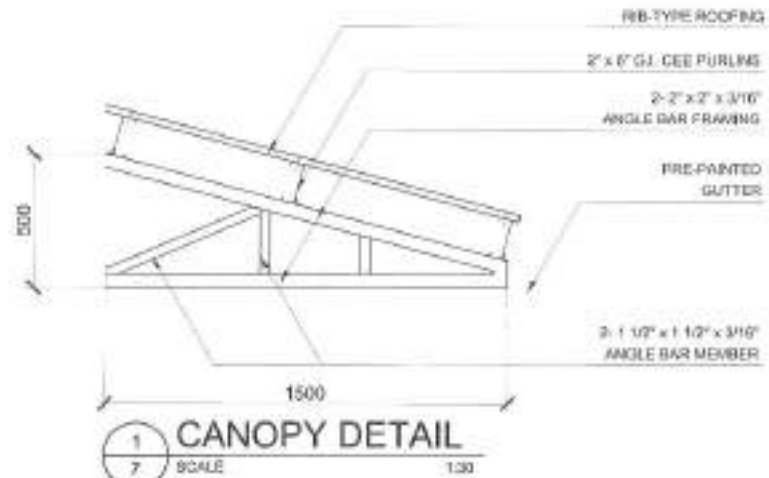
3 **C1/F1 DETAIL**
SCALE 1:20 M



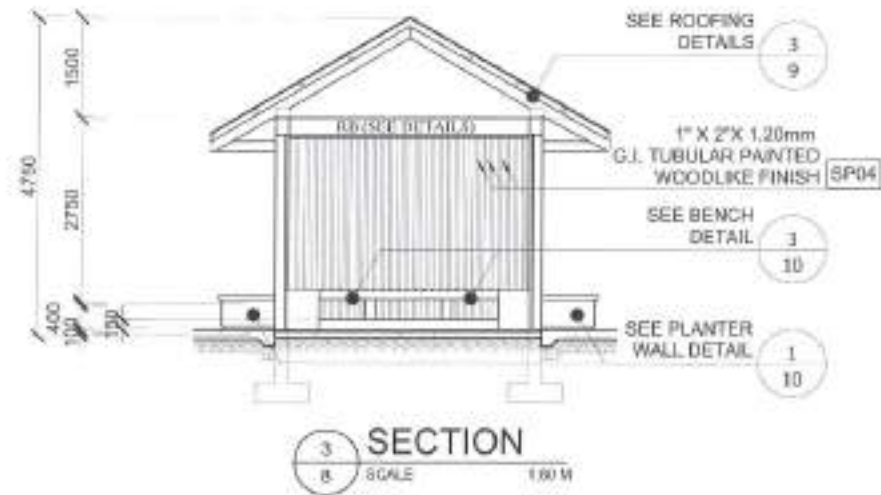
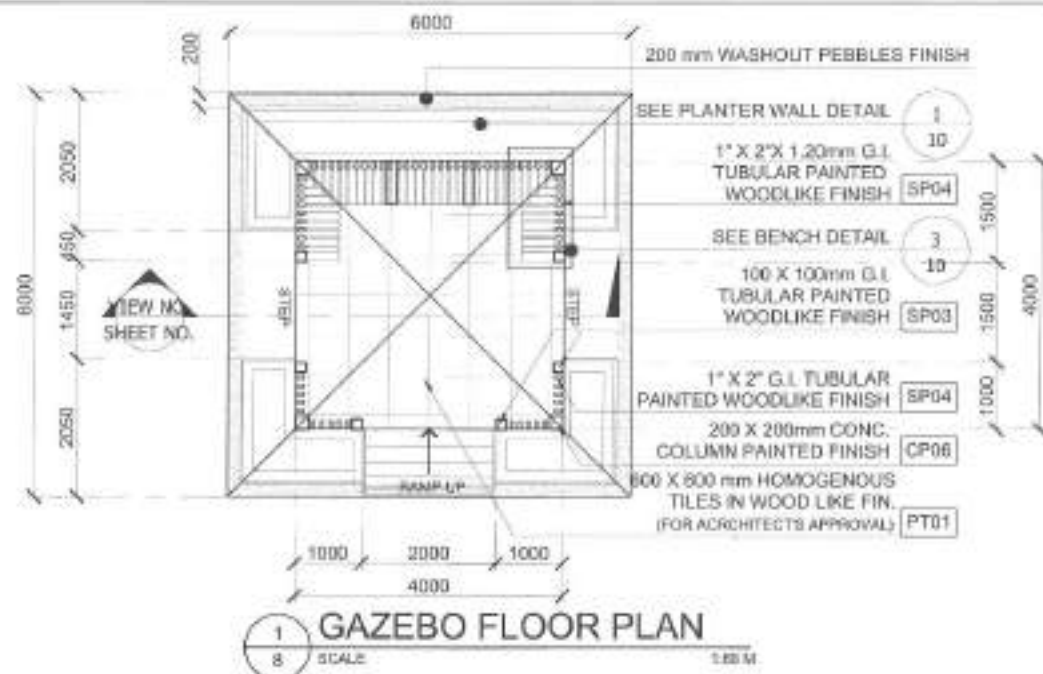
4 **WF-1 DETAIL**
SCALE 1:20 M



PREPARED BY:	RECOMMENDING APPROVAL:	APPROVED BY:	PROJECT TITLE:	SHEET CONTENT:	NOTED BY: M.S.T.	SHEET NO.:
	 Arch. NANCY G. ESQUERRA CITY ENGINEER	 Hon. MA. JOSEFINA O. BELMONTE CITY MAYOR	PROPOSED IMPROVEMENT OF ST. JAMES PARK ALONG ST. BENEDICT STREET, ST. JAMES SUBDIVISION	COVERED BASKETBALL COURT DETAIL - STAGE FOUNDATION PLAN - STAGE ROOF FRAMING PLAN - C1/F1 DETAIL - WF-1 DETAIL	DATE: 10/26/2021	<div style="border: 1px solid black; border-radius: 50%; width: 40px; height: 40px; display: flex; align-items: center; justify-content: center;"> 6 27 </div>
			CITY MAYOR	CITY ENGINEER	DATE: 10/26/2021 CHECKED BY: R.A.P. DATE: 10/26/2021 CAD BY: F.J.M. DATE: 10/26/2021	



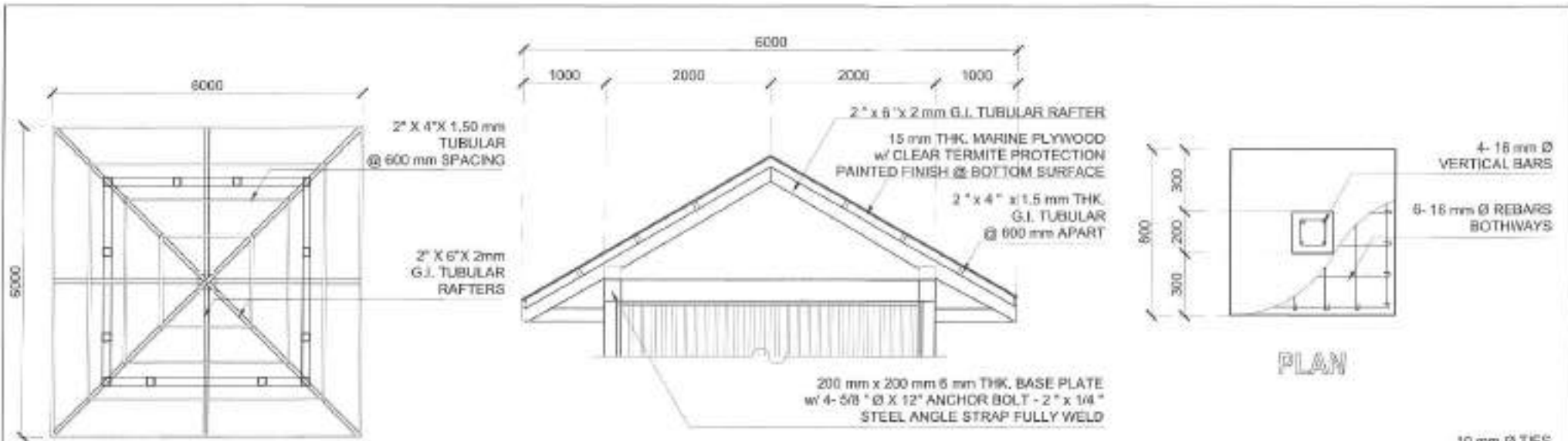
PREPARED BY:	RECOMMENDING APPROVAL:	APPROVED BY:	PROJECT TITLE:	SHEET CONTENT:	NOTED BY: M.B.T.	SHEET NO.:
	 Arch. MARCY C. OSQUERRA CITY GOVT. ENGINEERING DEPT.	 Hon. MA. JOSEFINA G. BELMONTE CITY ANCHOR QUEZON CITY	PROPOSED IMPROVEMENT OF ST. JAMES PARK ALONG ST. BENEDICT STREET, ST. JAMES SUBDIVISION LOCKED: 60P. MALABANG ROAD, DIST. V QUEZON CITY	COVERED BASKETBALL COURT DETAIL CANOPY DETAIL BAYTRUSS DETAIL STEEL BLEACHER DETAIL	DATE: 10/25/2021 CHECKED BY: R.A.P. DATE: 10/25/2021 CADD BY: F.J.M. DATE: 10/25/2021	7 27



4
8 SCALE N.T.S.

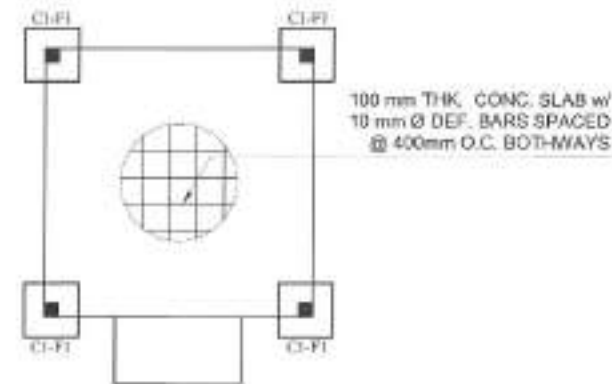
PERSPECTIVE

PREPARED BY:	RECOMMENDING APPROVAL:	APPROVED BY:	PROJECT TITLE:	SHEET CONTENT:	NOTED BY: M.S.T.	SHEET NO.:
			PROPOSED IMPROVEMENT OF ST. JAMES PARK ALONG ST. BENEDICT STREET, ST. JAMES SUBDIVISION	DRAWING ORIGIN: PERSPECTIVE FLOOR PLAN ELEVATION SECTION	DATE: 10/26/2021	8 27
	Arch. NANCY C. BUGUERRA CITY SOLO DESIGNER BY NED II	Hon. MA. JOSEFINA G. BELMONTE CITY SAYOK QUEZON CITY	827 MARIANAS GAYEN DIST. V. QUEZON CITY		CHECKED BY: R.A.P. DATE: 10/26/2021 DADO BY: F.J.M. DATE: 10/26/2021	

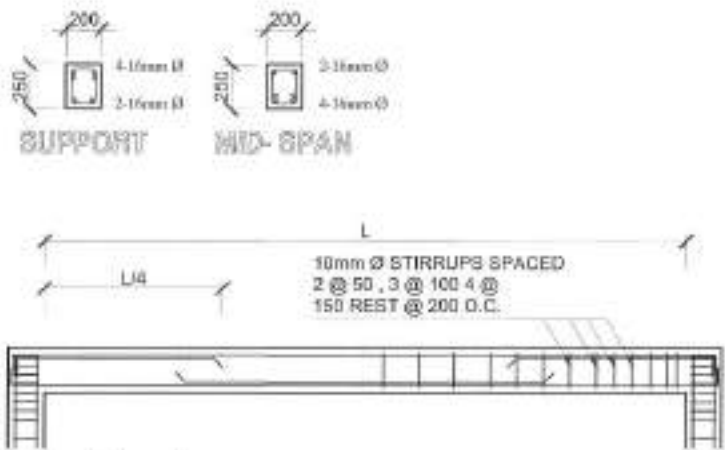


1 GAZEBO ROOF PLAN
SCALE 1:80 M

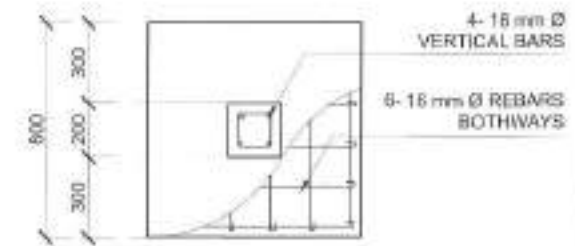
3 ROOF DETAIL
SCALE 1:50 M



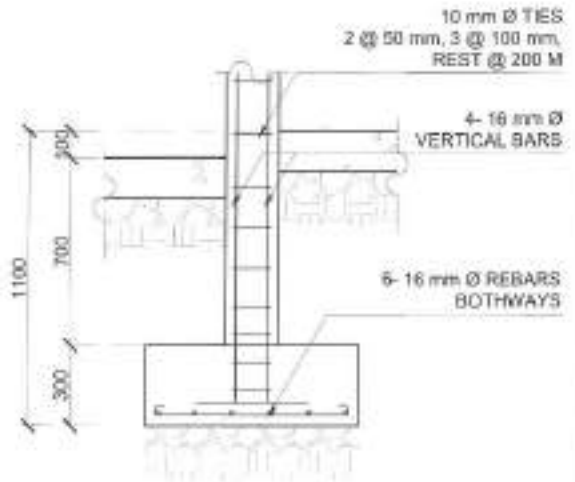
2 GAZEBO FOUNDATION PLAN
SCALE 1:80 M



4 BEAM DETAIL
SCALE 1:50 M



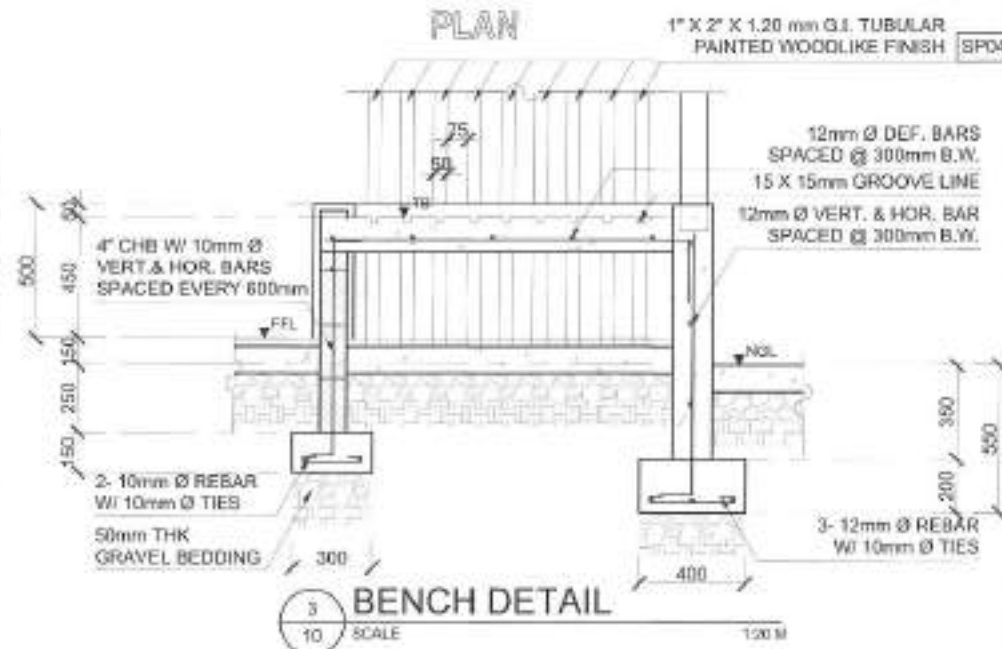
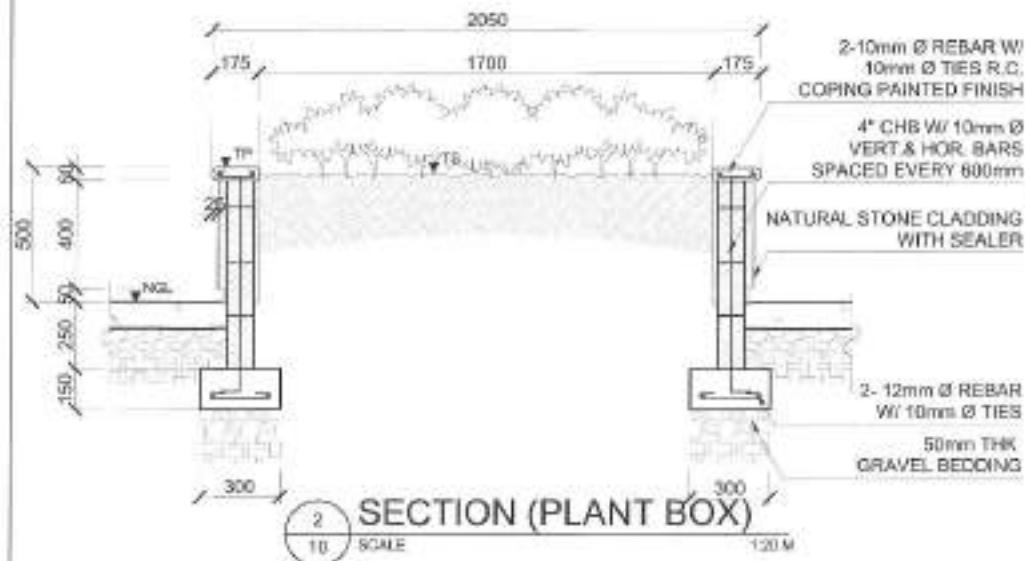
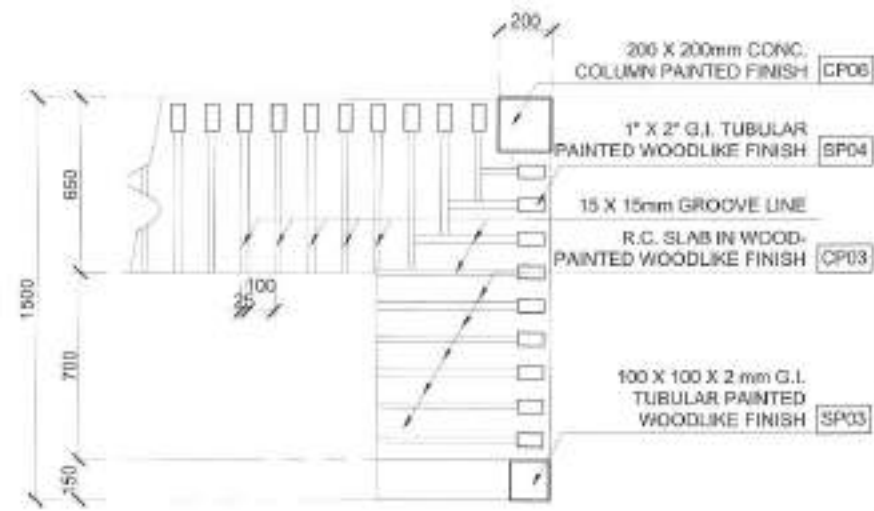
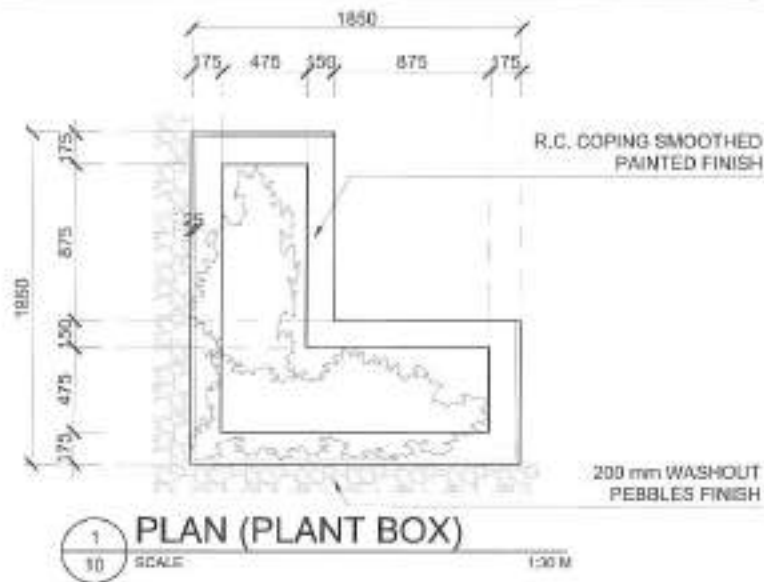
PLAN



SECTION

5 COLUMN DETAIL
SCALE 1:20 M

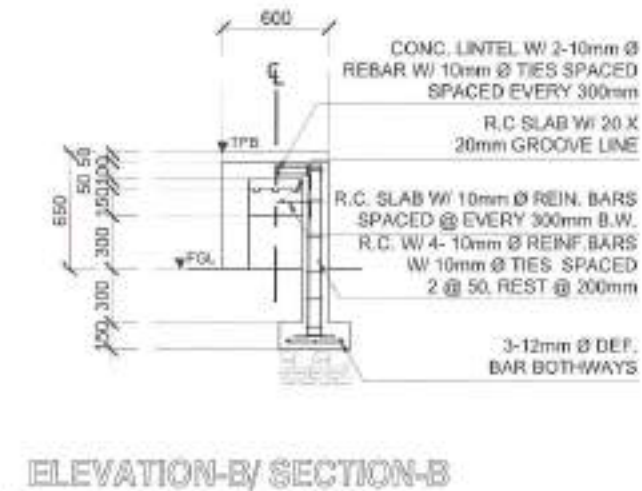
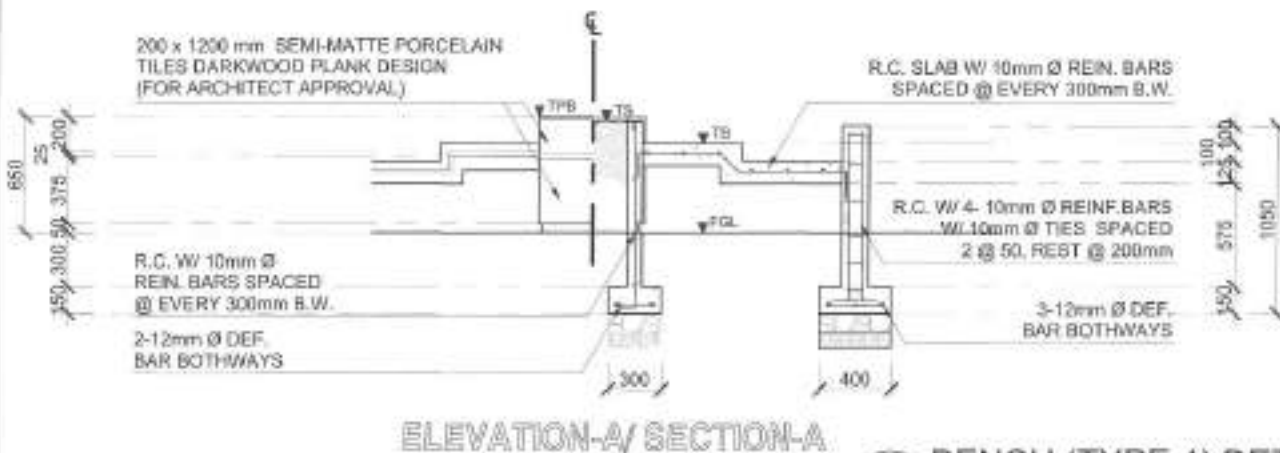
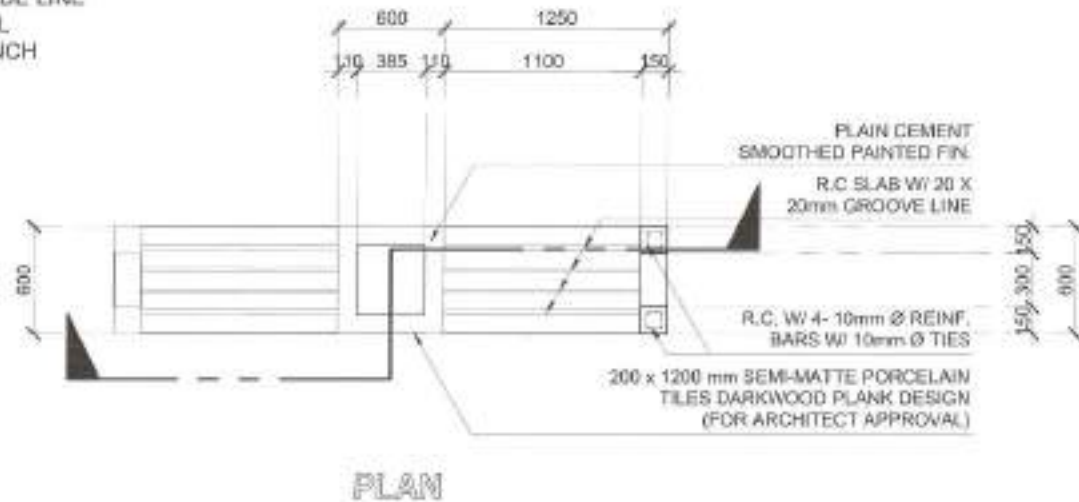
PREPARED BY:	RECOMMENDING APPROVAL:	APPROVED BY:	PROJECT TITLE:	SHEET CONTENT:	NOTED BY: M.S.T.	SHEET NO.:
			PROPOSED IMPROVEMENT OF ST. JAMES PARK ALONG ST. BENEDICT STREET, ST. JAMES SUBDIVISION	GAZEBO DETAIL ROOF PLAN FOUNDATION PLAN ROOF DETAIL BEAM DETAIL COLUMN DETAIL	DATE: 10/20/2021 CHECKED BY: R.A.P. DATE: 10/26/2021 CADD BY: F.J.M. DATE: 10/26/2021	9 27



PREPARED BY :	RECOMMENDING APPROVAL :	APPROVED BY :	PROJECT TITLE :	SHEET CONTENT :	NOTED BY : M.S.T.	SHEET NO. :
	 Arh. NANCY G. ESQUERRA CITY GOVT. SPOKESPERSON HEAD II	 Hon. MA. JOSEFINA G. BELMONTE CITY MAYOR SENATOR CITY	PROPOSED IMPROVEMENT OF ST. JAMES PARK ALONG ST. BENEDICT STREET, ST. JAMES SUBDIVISION <small>LOCATION: BAY NABUWANG RIVER, DIST. 7 MANILA CITY</small>	BENCH DETAIL R.A.P./PLAN 800 SECTION/PLANT BOX BENCH DETAIL	DATE : 10/26/2021 CHECKED BY: R.A.P. DATE : 10/26/2021 CADD BY : F.J.M. DATE : 10/26/2021	<div style="border: 1px solid black; border-radius: 50%; width: 40px; height: 40px; display: flex; align-items: center; justify-content: center; margin: 0 auto;"> <div style="text-align: center;"> <p>10</p> <p>27</p> </div> </div>

LEGEND

- TPB- TOP OF PLANT BOX
- TBR- TOP OF BACKREST
- FGL- FINISH GRADE LINE
- TS- TOP OF SOIL
- TB- TOP OF BENCH

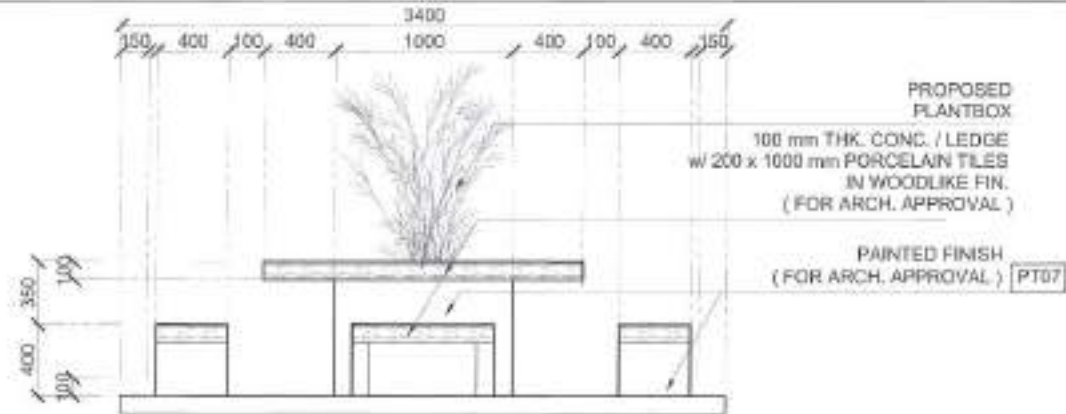


1 BENCH (TYPE 4) DETAIL
11 SCALE 1:30 M

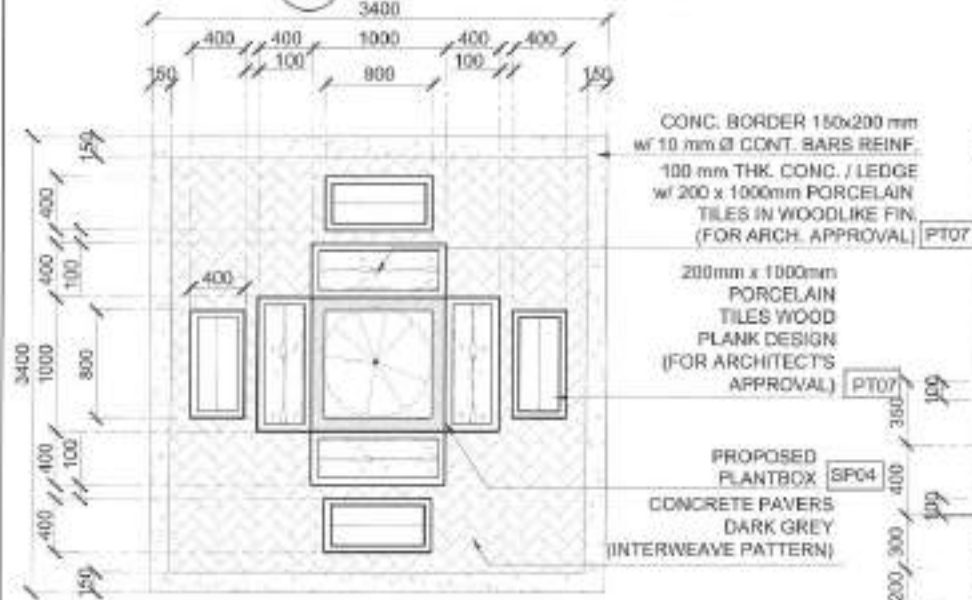
PREPARED BY:	RECOMMENDING APPROVAL:	APPROVED BY:	PROJECT TITLE:	SHEET CONTENT:	NOTED BY: M.S.T.	SHEET NO.:
	 Arch. NANCY G. ESGUERRA CITY GOVT. DEPARTMENT HEAD 8	 Hon. MA. JOSEFINA G. BELMONTE CITY GOVT. COUNCILOR	PROPOSED IMPROVEMENT OF ST. JAMES PARK ALONG ST. BENEDICT STREET, ST. JAMES SUBDIVISION	BENCH (TYPE 4) DETAIL	DATE: 10/26/2021	11 27
			LOCATION: BAY, NAGQUIRAN MARINA, DIST. 9 QUEZON CITY	CHECKED BY: R.A.P. DATE: 10/26/2021 CADD BY: F.J.M. DATE: 10/26/2021		



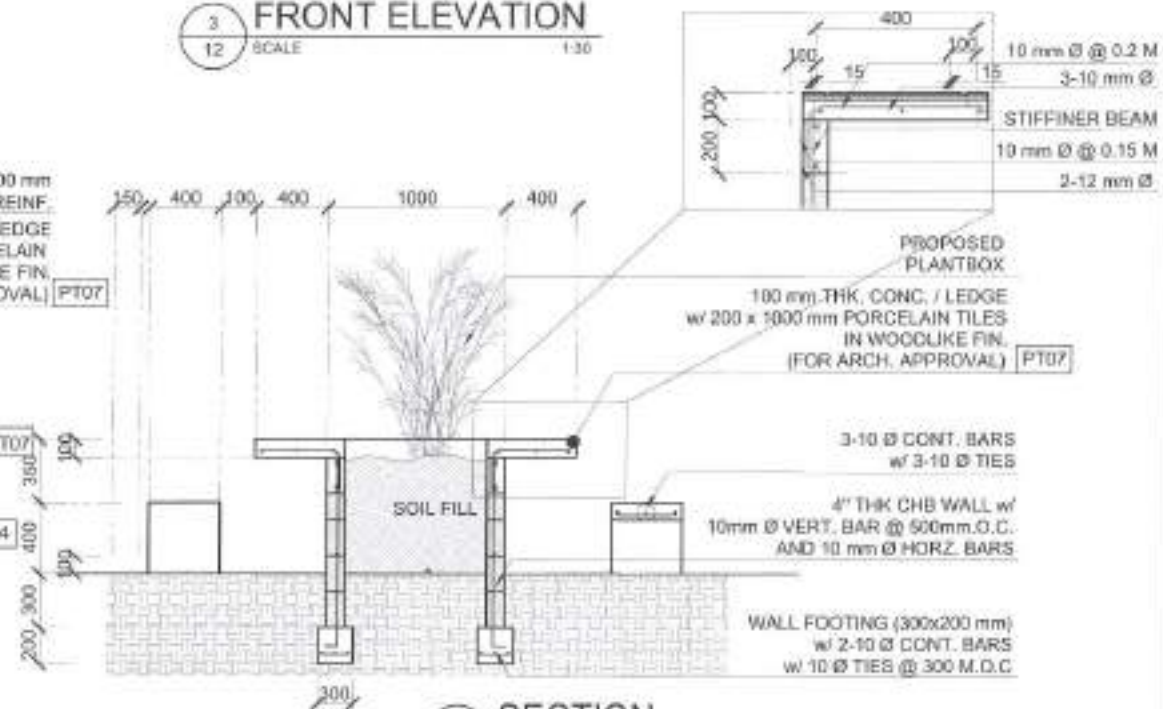
1 PERSPECTIVE
SCALE 1:12 N.T.S.



3 FRONT ELEVATION
SCALE 1:12



2 PLAN OF PICNIC TABLE
SCALE 1:12

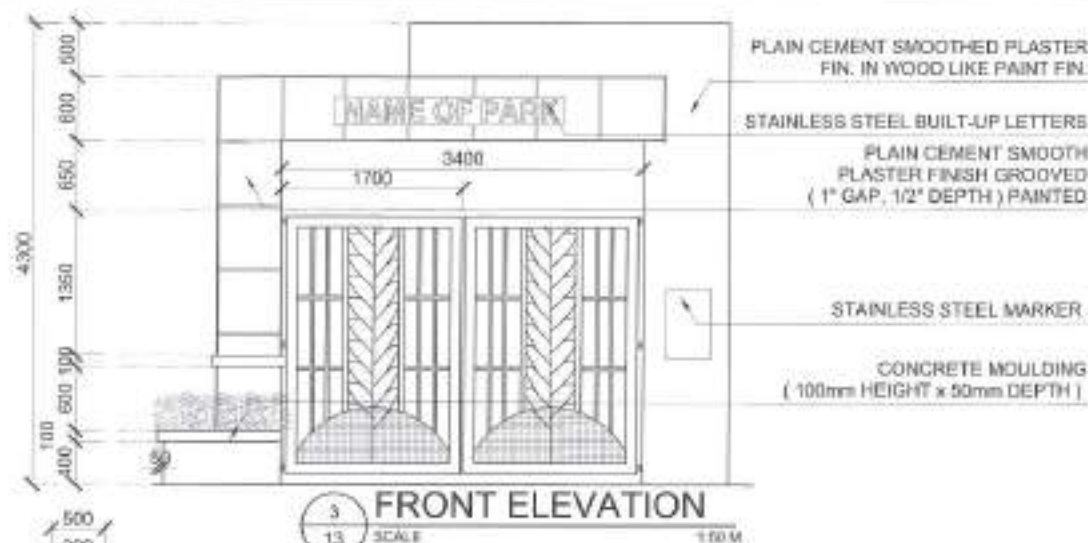


4 SECTION
SCALE 1:12

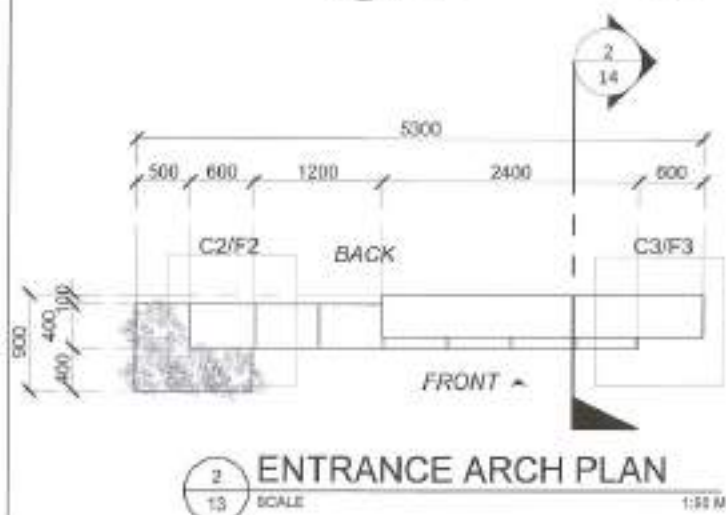
PREPARED BY:	RECOMMENDING APPROVAL:	APPROVED BY:	PROJECT TITLE:	SHEET CONTENT:	NOTED BY: M.S.T.	SHEET NO.:
<p>PARKS DEVELOPMENT & ADMINISTRATION DEPARTMENT</p>	 <p>Arch. NANCY C. ESQUERRA CITY GOVT. DEPARTMENT HEAD II</p>	<p>Hon. MA. JOSEFINA G. BELMONTÉ CITY SENATOR</p>	<p>PROPOSED IMPROVEMENT OF ST. JAMES PARK ALONG ST. BENEDICT STREET, ST. JAMES SUBDIVISION</p>	<p>PICNIC TABLE DETAIL - PERSPECTIVE - PLAN - FRONT ELEVATION - SECTION</p>	<p>DATE: 10/28/2021 CHECKED BY: R.A.P. DATE: 10/28/2021 DADD BY: F.J.M. DATE: 10/28/2021</p>	<p>12 27</p>



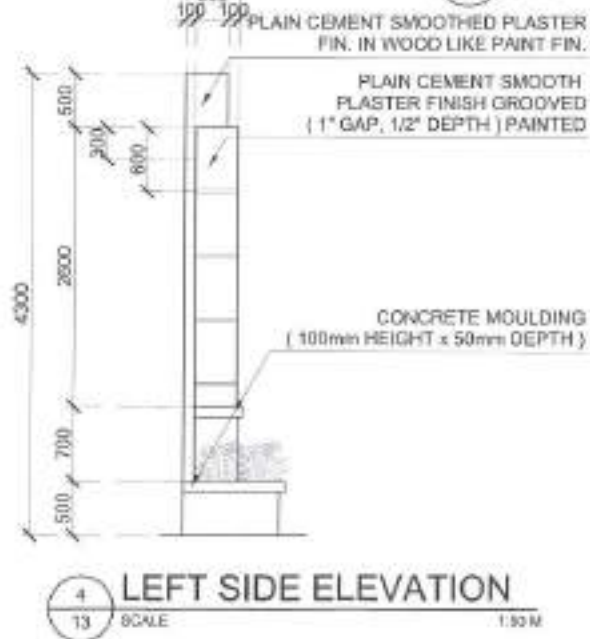
1 PERSPECTIVE
1/13 SCALE N.T.S.



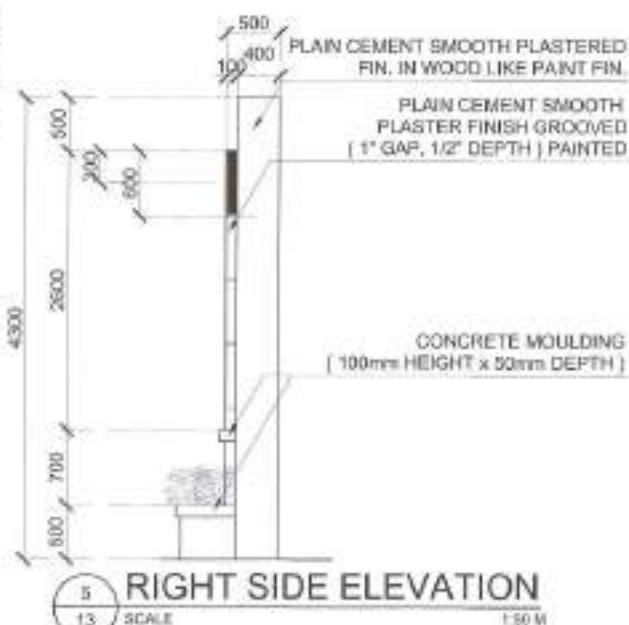
3 FRONT ELEVATION
1/13 SCALE 1:50 M



2 ENTRANCE ARCH PLAN
1/13 SCALE 1:50 M

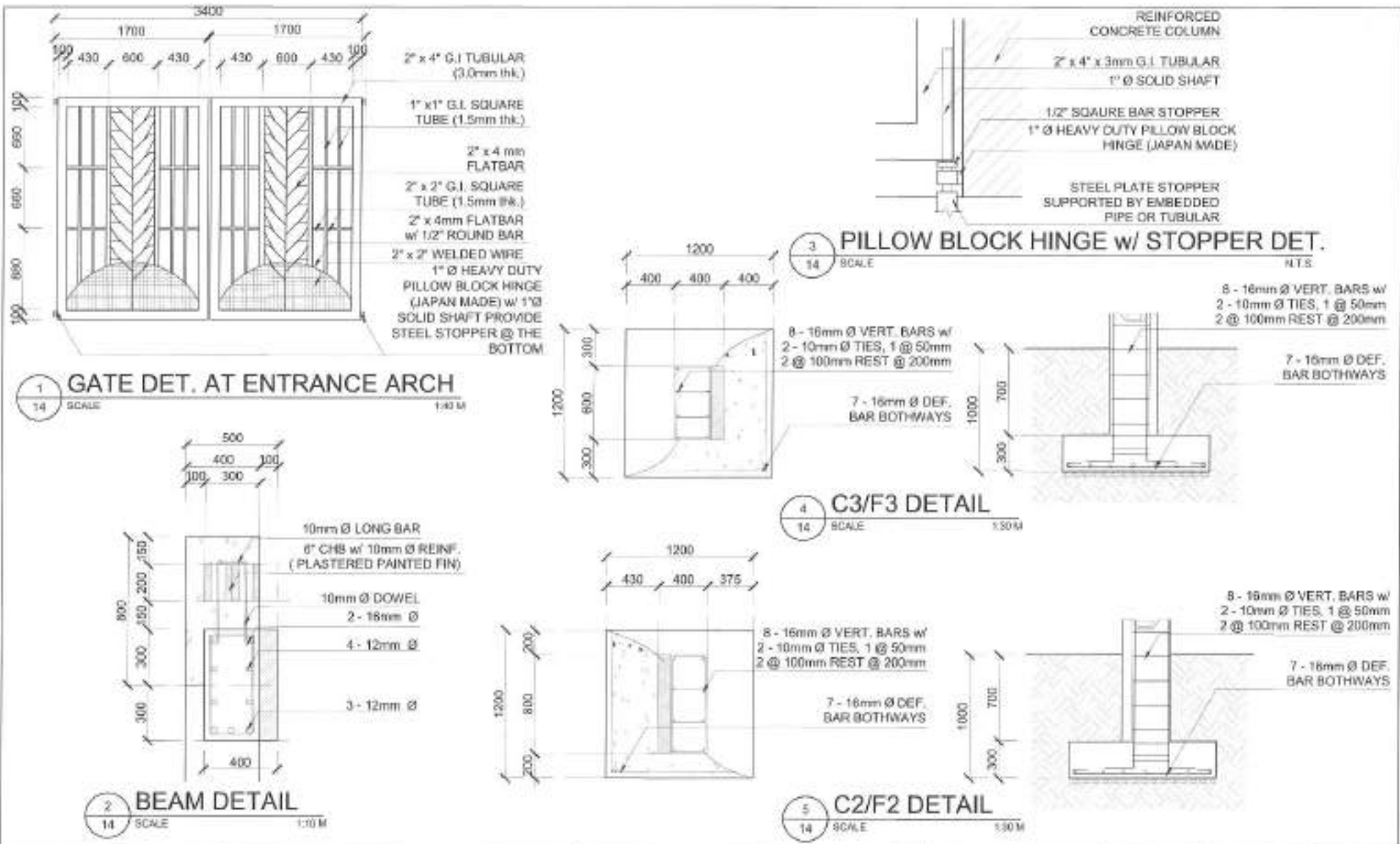


4 LEFT SIDE ELEVATION
1/13 SCALE 1:50 M

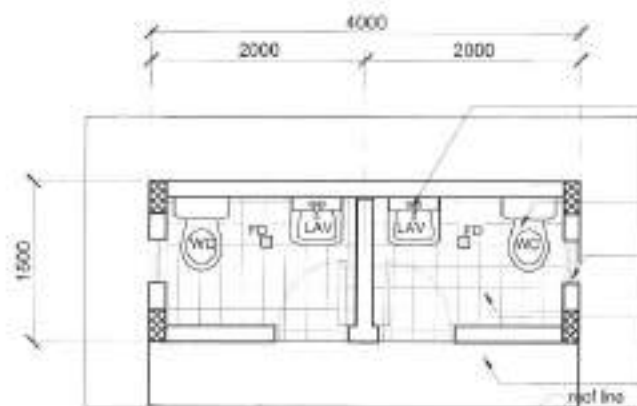


5 RIGHT SIDE ELEVATION
1/13 SCALE 1:50 M

PREPARED BY:	RECOMMENDING APPROVAL:	APPROVED BY:	PROJECT TITLE:	SHEET CONTENT:	NOTED BY: M.S.T.	SHEET NO.:
	 Arch. NANCY C. ESGUERRA CITY GOVT. DEPARTMENT HEAD II	 Hon. NA. JOSEFINA G. BELMONTE CITY SIKATON QUEZON CITY	PROPOSED IMPROVEMENT OF ST. JAMES PARK ALONG ST. BENEDICT STREET, ST. JAMES SUBDIVISION <small>REP. MANAGING ENGINEER DEPT. V QUEZON CITY</small>	ENTRANCE ARCH DETAIL - PERSPECTIVE PLAN FRONT ELEVATION LEFT SIDE ELEVATION RIGHT SIDE ELEVATION	DATE: 10/26/2021 CHECKED BY: R.A.P. DATE: 10/26/2021 CADD BY: P.J.M. DATE: 10/26/2021	11 27



PREPARED BY:	RECOMMENDING APPROVAL:	APPROVED BY:	PROJECT TITLE:	SHEET CONTENT:	NOTED BY: N.S.T.	SHEET NO.:
	 Arch. NANCY G. ESQUERRA CITY SOFT. DEPARTMENT BUILD. II	 Hon. NA. JOSEFINA G. BELMONTE CITY SOFT. DEPARTMENT	PROPOSED IMPROVEMENT OF ST. JAMES PARK ALONG ST. BENEDICT STREET, ST. JAMES SUBDIVISION DIST. PANAGASANG DIVISION, DIST. IV, QUEZON CITY	ENTRANCE ARCH DETAIL - GATE DETAIL - C3/F3 DETAIL - C2/F2 DETAIL - BEAM DETAIL	DATE: 10/29/2011 CHECKED BY: R.A.P. DATE: 10/29/2011 CADD BY: F.J.M. DATE: 10/29/2011	14 27



LAVATORY: MIN. OF 480mm WIDE
w/ HEAVY DUTY FAUCET

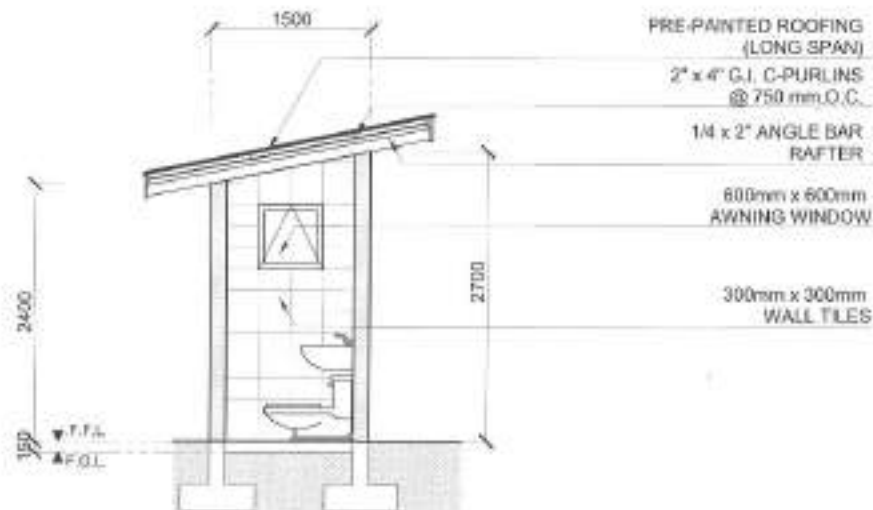
WATER CLOSET: ELONGATED TYPE
w/ SOFT CLOSE SEAT & COVER
w/ HEAVY DUTY BIDET SPRAYER SET

600mm x 600mm
AWNING WINDOW

300mm x 300mm
FLOOR TILES

CONC. PAVEMENT

1 COMFORT ROOM FLOOR PLAN
SCALE 1:30



PRE-PAINTED ROOFING
(LONG SPAN)

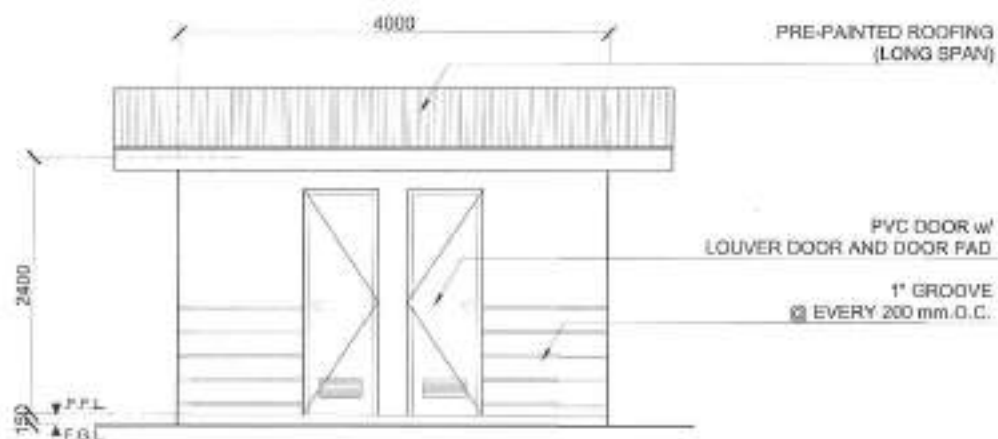
2" x 4" G.I. C-PURLINS
@ 750 mm, O.C.

1/4 x 2" ANGLE BAR
RAFTER

600mm x 600mm
AWNING WINDOW

300mm x 300mm
WALL TILES

3 SECTION
SCALE 1:30

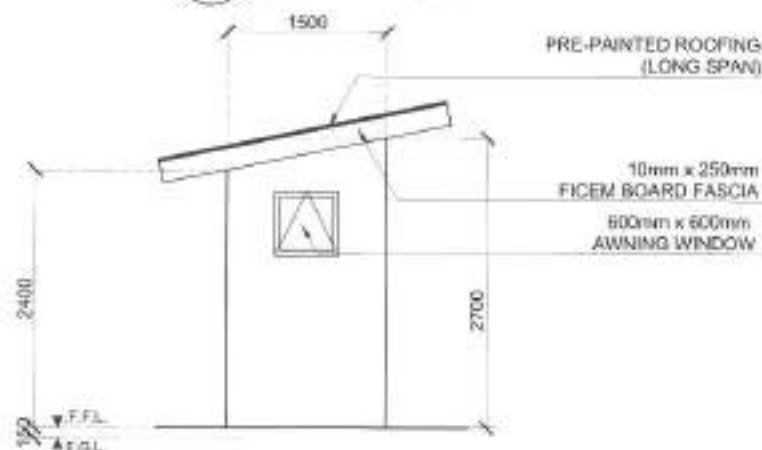


PRE-PAINTED ROOFING
(LONG SPAN)

PVC DOOR w/
LOUVER DOOR AND DOOR PAD

1" GROOVE
@ EVERY 200 mm, O.C.

2 FRONT ELEVATION
SCALE 1:50



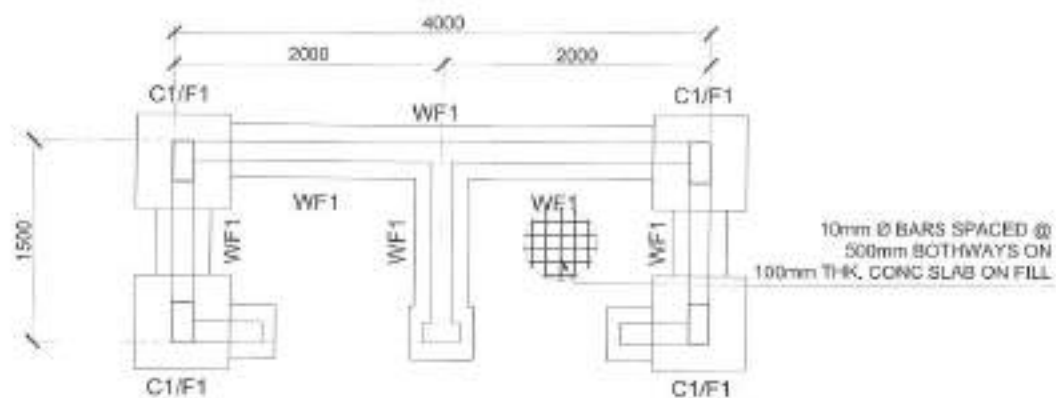
PRE-PAINTED ROOFING
(LONG SPAN)

10mm x 250mm
FICEM BOARD FASCIA

600mm x 600mm
AWNING WINDOW

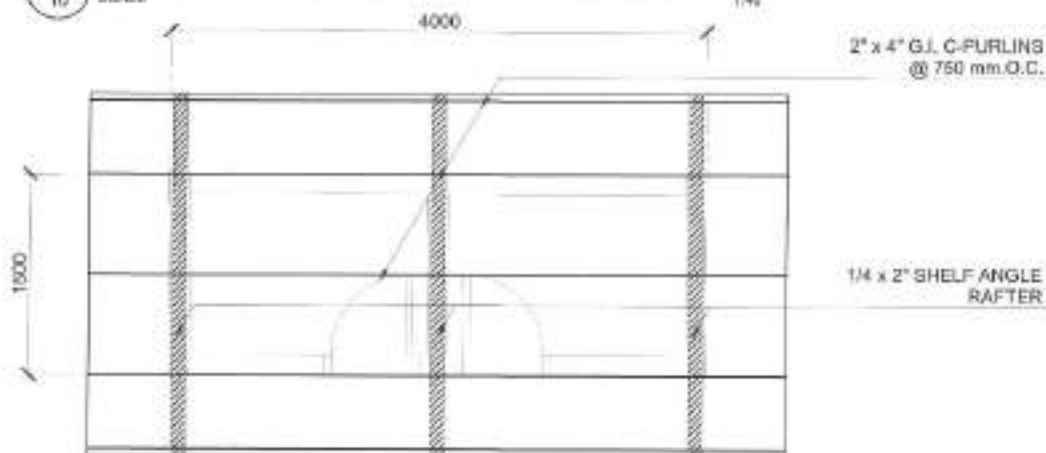
4 SIDE ELEVATION
SCALE 1:50

PREPARED BY:	RECOMMENDING APPROVAL:	APPROVED BY:	PROJECT TITLE:	SHEET CONTENT:	NOTED BY: M.S.T.	SHEET NO.:
	 Arch. NANCY C. ESQUERRA CITY DEPT. DEPARTMENT HEAD II	 Hon. MA. JOSEFINA G. BELMONTE CITY MAYOR QUEZON CITY	PROPOSED IMPROVEMENT OF ST. JAMES PARK ALONG ST. BENEDICT STREET, ST. JAMES SUBDIVISION QUEZON CITY	COMFORT ROOM DETAIL FLOOR PLAN FRONT ELEVATION SIDE ELEVATION SECTION	DATE: 10/26/02	
					CHECKED BY: R.A.P.	
					DATE: 10/26/02	
					CADD BY: F.J.M.	
					DATE: 10/28/02	



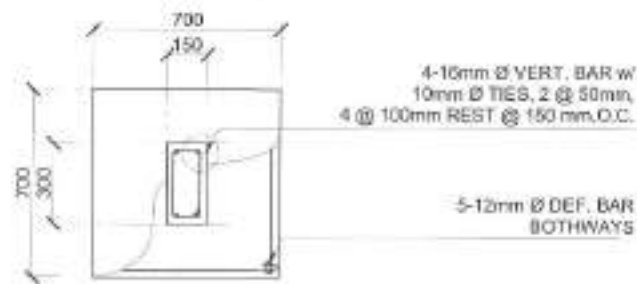
1 COMFORT ROOM FOUNDATION PLAN

SCALE 1:40



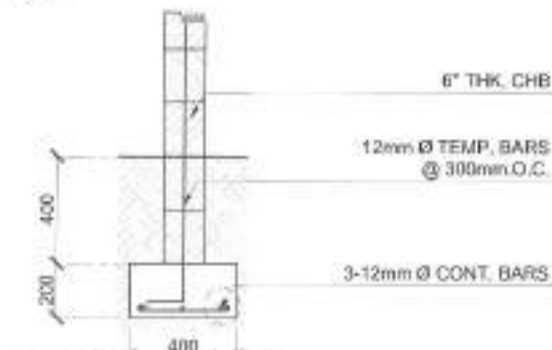
2 COMFORT ROOM ROOF FRAMING PLAN

SCALE 1:40



3 C1/F1 DETAIL

SCALE 1:20 M



4 WF1 DETAIL

SCALE 1:30 M

PREPARED BY :



PARKS
DEVELOPMENT &
ADMINISTRATION
DEPARTMENT

RECOMMENDING APPROVAL :

[Signature]
Arch. NANCY L. ESCUERRA
CITY DEPT. DEPARTMENT HEAD

APPROVED BY :

Hon. MA. JOSEFINA G. BELMONTE
CITY MAYOR QUEZON CITY

PROJECT TITLE :

PROPOSED IMPROVEMENT OF
ST. JAMES PARK ALONG
ST. BENEDICT STREET,
ST. JAMES SUBDIVISION

10001189 BUY, IMPROVING MATCH DIST. 1
QUEZON CITY

SHEET CONTENT :

COMFORT ROOM DETAIL
FOUNDATION PLAN
ROOF FRAMING PLAN
C1/F1 DETAIL
WF1 DETAIL

NOTED BY : M.S.T.

DATE : 10/26/2021

CHECKED BY : R.A.P.

DATE : 10/26/2021

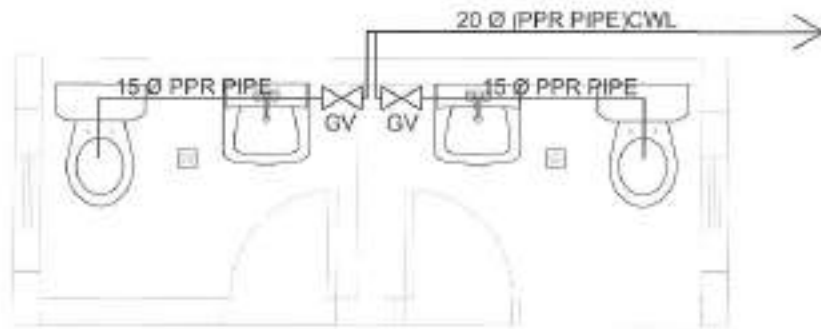
DRAWN BY : F.J.M.

DATE : 10/26/2021

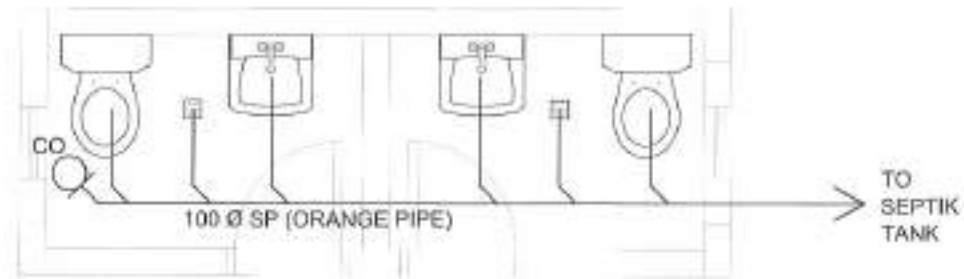
SHEET NO. :

16

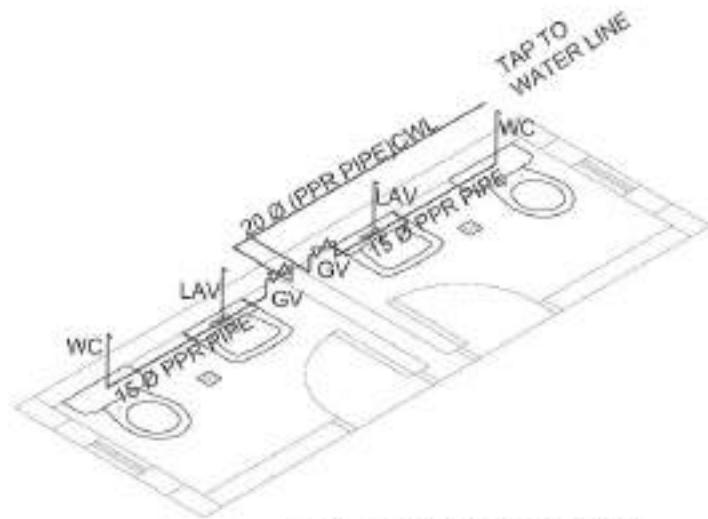
27



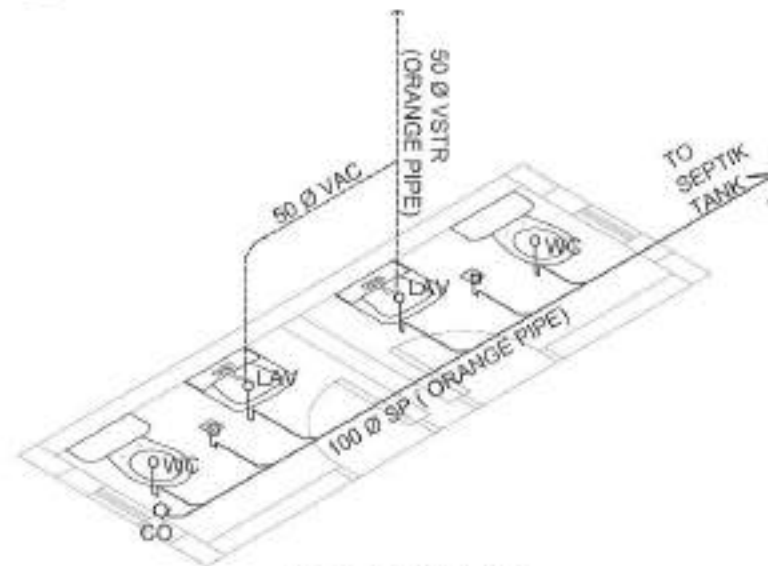
1 COLD WATER LINE LAYOUT
17 SCALE N.T.S.



2 SEWER LINE LAYOUT
17 SCALE N.T.S.



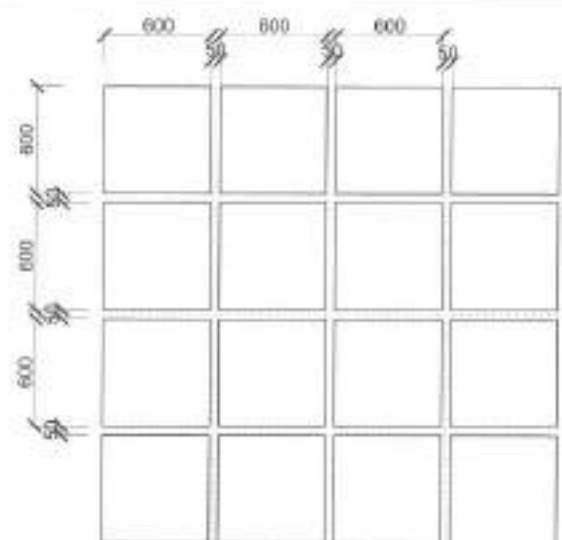
COLD WATERLINE



SEWER LINE

3 ISOMETRIC
17 SCALE N.T.S.

PREPARED BY :	RECOMMENDING APPROVAL :	APPROVED BY :	PROJECT TITLE :	SHEET CONTENT :	NOTED BY : M.S.T.	SHEET NO. :
	 Arch. NANCY C. SAGUERRA <small>CITY ENGINEER, DEPARTMENT ROAD II</small>	 Hon. NA. JOSEFINA G. BELMONT <small>CITY SENATOR, DAVAO CITY</small>	PROPOSED IMPROVEMENT OF ST. JAMES PARK ALONG ST. BENEDICT STREET, ST. JAMES SUBDIVISION <small>(CORNER: 307, MARISSA RAYO STREET V, GUZON CITY)</small>	CONCEPT ROAD DETAIL COLD WATER LINE LAYOUT SEWER LINE LAYOUT ISOMETRIC	DATE : 11/29/2021 CHECKED BY: R.A.P. DATE : 11/29/2021 CADD BY : F.J.M. DATE : 11/29/2021	



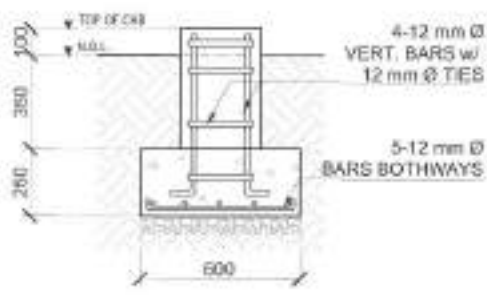
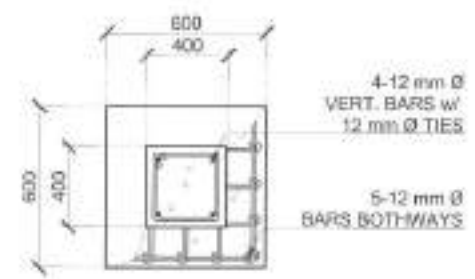
1 **CONC. PAVERS w/ GRASS BORDER**
18 SCALE 1:30 M



2 **SPLIT RUBBERSTONE STAMPCRETE DESIGN**
18 SCALE N.T.S.



3 **PARKLAMP DETAIL**
18 SCALE N.T.S.



4 **PEDESTAL DETAIL**
15 SCALE N.T.S.

SEE PEDESTAL DETAIL

PREPARED BY:	RECOMMENDING APPROVAL:	APPROVED BY:	PROJECT TITLE:	SHEET CONTENT:	NOTED BY: M.S.T.	SHEET NO.:
	 Arch. NANCY C. ESGUERRA <small>CITY DIVISION OF PLANNING & DESIGN</small>	 Hon. NA. JOSEFINA G. BELMONTE <small>CITY MAYOR QUEZON CITY</small>	PROPOSED IMPROVEMENT OF ST. JAMES PARK ALONG ST. BENEDICT STREET, ST. JAMES SUBDIVISION <small>LOCATED BY: DIV. OF PLANNING AND DESIGN, CITY OF QUEZON CITY</small>	-CONC. PAVERS w/ GRASS BORDER -STAMPCRETE DESIGN -PARKLAMP DETAIL -PEDESTAL DETAIL	DATE: 10/28/2021 CHECKED BY: R.A.P. DATE: 10/28/2021 CADD BY: F.J.M. DATE: 10/28/2021	<div style="border: 1px solid black; border-radius: 50%; width: 40px; height: 40px; display: flex; align-items: center; justify-content: center;"> 18 27 </div>



ELLIPTICAL MACHINE



RACE CAR



AIRPLANE

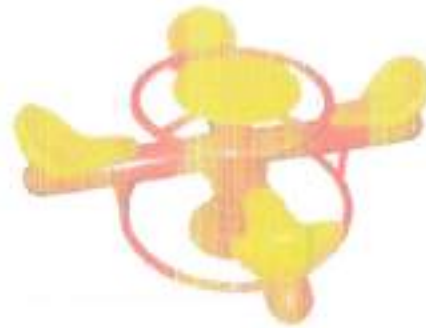
2 SPRING RIDER DETAIL
18 SCALE N.T.S.



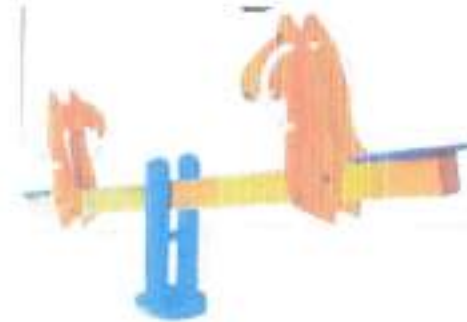
SINGLE SKI TRAINER




SHOULDER TAICHI

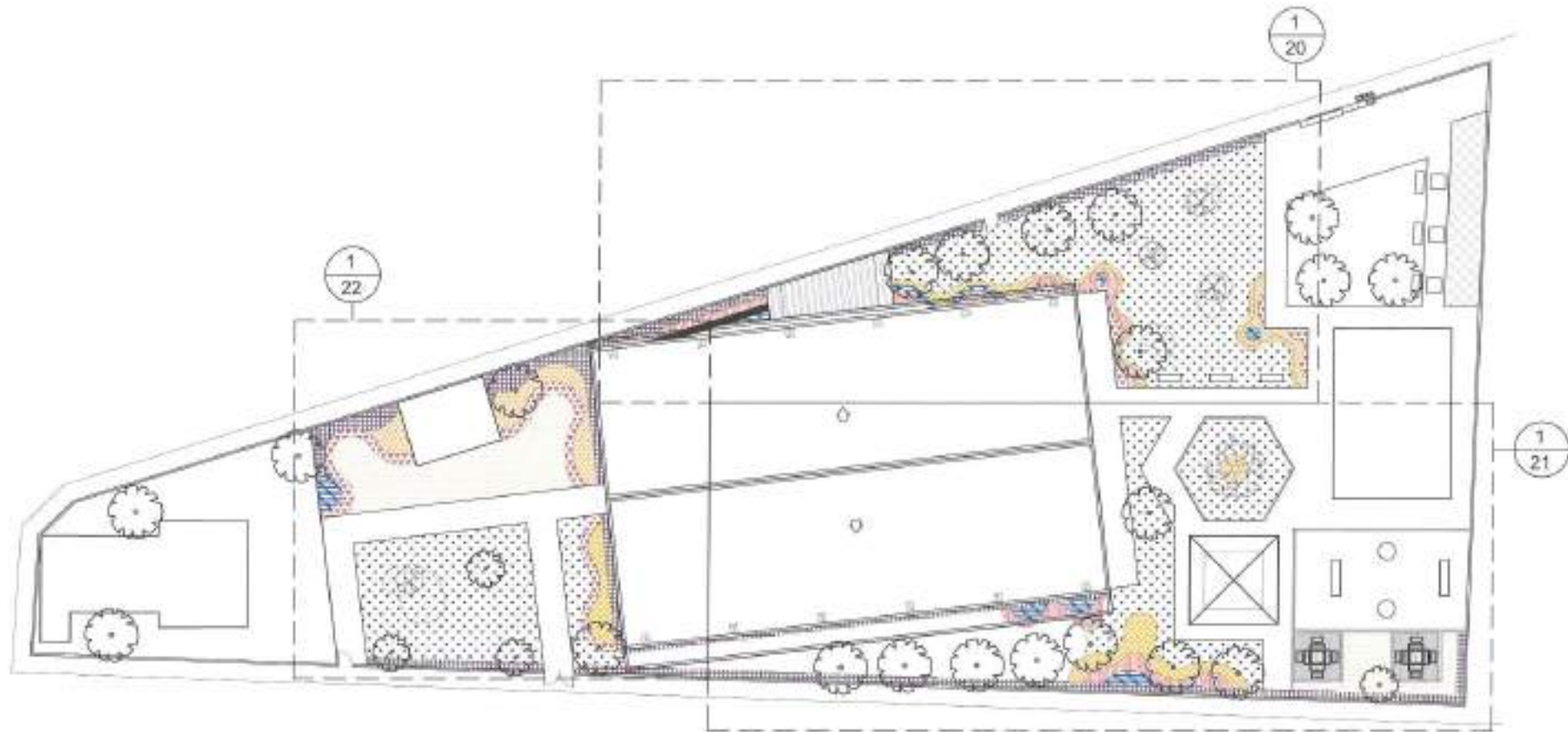


1 EXERCISE MACHINE DETAIL
18 SCALE N.T.S.







3 SEE-SAW DETAIL
18 SCALE N.T.S.

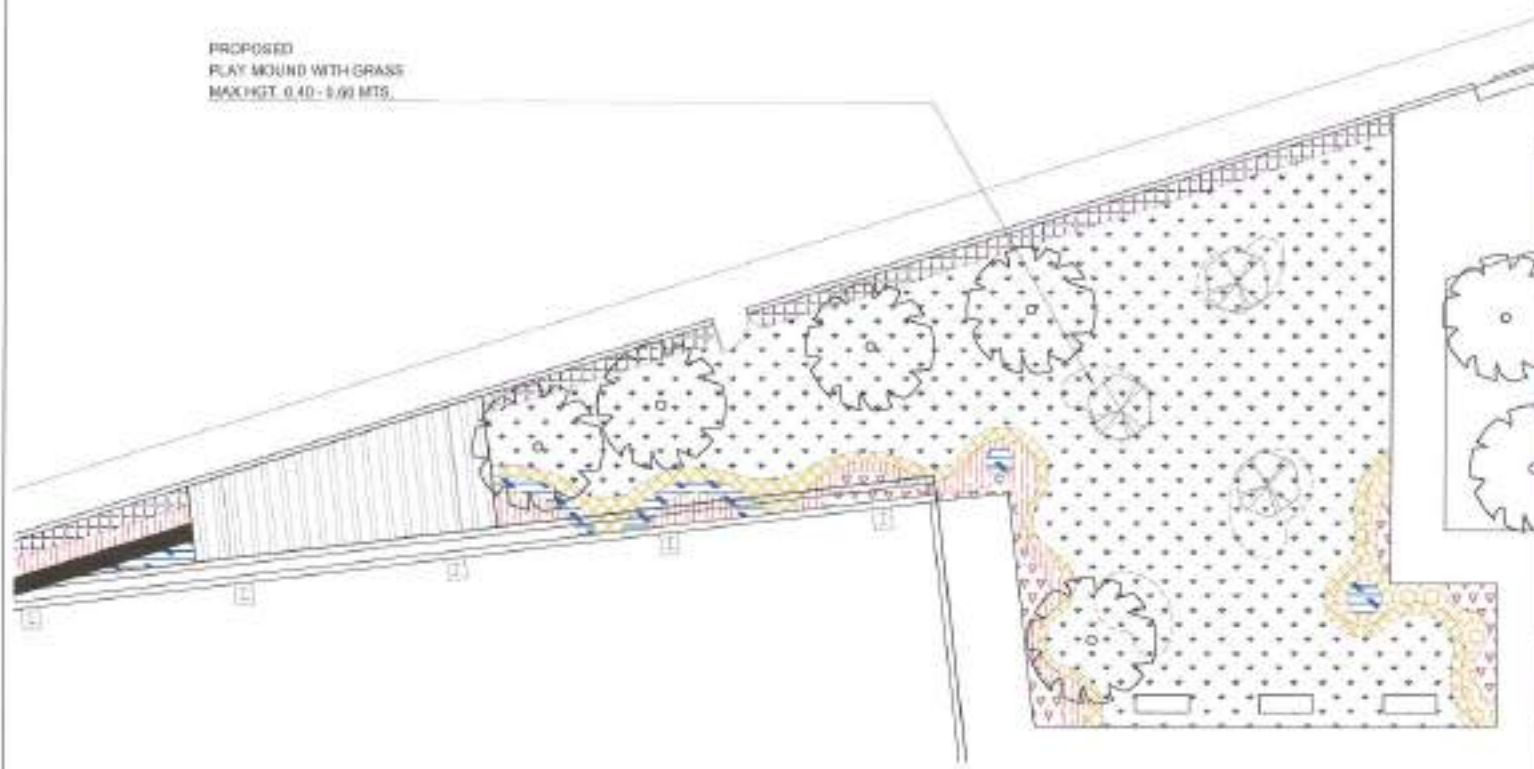
PREPARED BY :	RECOMMENDING APPROVAL	APPROVED BY :	PROJECT TITLE :	SHEET CONTENT :	NOTED BY : M.S.T.	SHEET NO.:
 PARKS DEVELOPMENT & ADMINISTRATION DEPARTMENT	 Arch. NANCY L. ESQUERRA CITY ENCL. DEPARTMENT HEAD II	 Hon. MA. JOSEFINA G. BELMONTE CITY MAYOR QUEZON CITY	PROPOSED IMPROVEMENT OF ST. JAMES PARK ALONG ST. BENEDICT STREET, ST. JAMES SUBDIVISION <small>LOCATED AT: ROT. NAGSABANS TAYOG, DIST. 7 QUEZON CITY</small>	EXERCISE MACHINE DETAIL SPRING RIDER DETAIL SEE-SAW DETAIL	DATE : 10/26/2021 CHECKED BY: R.A.P. DATE : 10/26/2021 CADD BY : F.J.M. DATE : 10/26/2021	



1 LANDSCAPE DEVELOPMENT PLAN
 19 SCALE 1:300 M

PREPARED BY:	RECOMMENDING APPROVAL:	APPROVED BY:	PROJECT TITLE:	SHEET CONTENT:	NOTED BY: M.S.T. DATE: 10/26/2021	SHEET NO.:
 PARKS DEVELOPMENT & ADMINISTRATION DEPARTMENT	 Arch. NANCY C. SEGUERRA CITY SOFT. DEPARTMENT HEAD II	 Hon. M.A. JOSEFINA G. BELMONTE CITY MAYOR	PROPOSED IMPROVEMENT OF ST. JAMES PARK ALONG ST. BENEDICT STREET, ST. JAMES SUBDIVISION LOT 107, ORIASAGAYAN TRST. V QUEZON CITY	LANDSCAPE DEVELOPMENT PLAN	CHECKED BY: J.D.M. DATE: 10/26/2021 CADD BY: J.S.C. DATE: 10/26/2021	

PROPOSED
PLAY MOUND WITH GRASS
MAX HGT. 0.40 - 0.60 MTS.



1 BLOW UP A
20 SCALE 1:250 M

LEGEND:

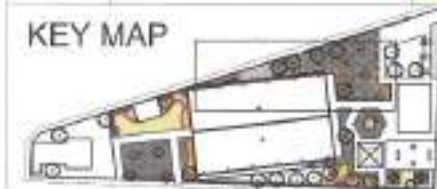
TREES:

	BANABA (Lagerstroemia speciosa) @ 1.50 - 2.00 M.HT.; AS SHOWN	
	GOLDEN SHOWER (Cassia fistula) @ 1.00 - 1.50 M.HT. @ PICNIC TABLES	
	EXISTING TREES	

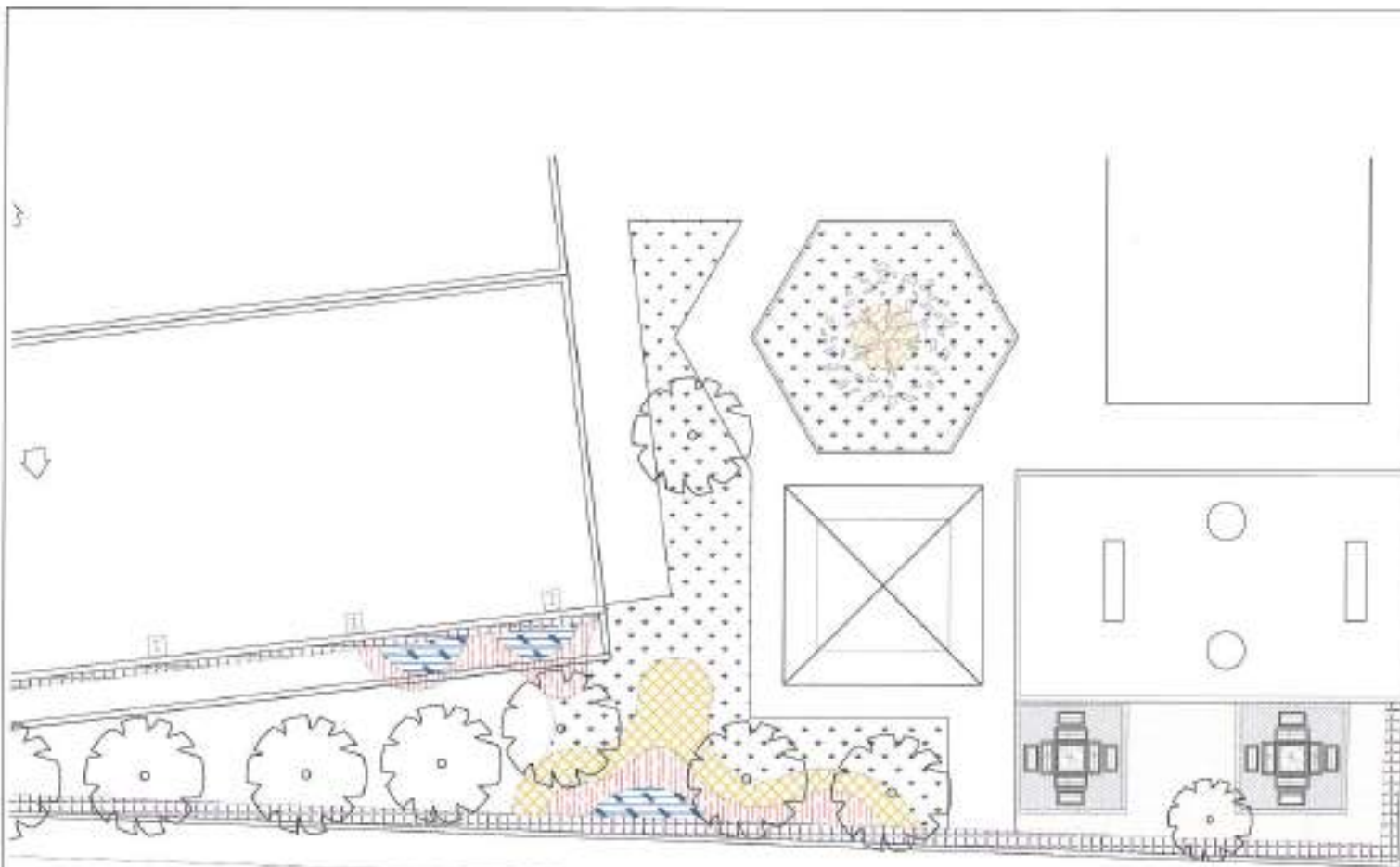
SHRUBS:

	SILVER PANDAKAKI (Tabernaemontana mindanensis) @ 0.50 - 0.80 M.HT.; @ 0.50 M.O.C. BUSHY; FLOWERING	
	RED EUGENIA (Eugenia spp.) @ 0.50 - 0.60 M.HT.; @ 0.50 M.O.C. BUSHY; RED-TIPPED	
	RUELLIA (Ruella tuberosa) @ 0.40 - 0.80 M.HT.; @ 0.30 M.O.C. BUSHY; FLOWERING	
	YELLOW SCHEFFLERA (Schefflera arboricola) @ 0.30 - 0.50 M.HT.; @ 0.30 M.O.C. BUSHY	
	RAIN LILY (Zephyranthes spp.) @ 0.20 - 0.30 M. HT.; @ 0.20 M.O.C. IN CLUMPS; FLOWERING	
	PEANUT PLANT (Arachis pintoi) @ 0.10 M. HT.; @ 0.10 M.O.C.	
	FROG GRASS (Amnis butanlus) @ 0.10 M. HT.; SOCDED	

KEY MAP



PREPARED BY:	RECOMMENDING APPROVAL:	APPROVED BY:	PROJECT TITLE:	SHEET CONTENT:	NOTED BY: M.S.T.	SHEET NO.:
PARKS DEVELOPMENT & ADMINISTRATION DEPARTMENT	 Arch. NANCY O. ESQUERRA CITY GOVT. SCHEMATIC HEAD II	 Hon. MA. JOSEFINA G. BELMONTE CITY MAJOR COUNCILOR	PROPOSED IMPROVEMENT OF ST. JAMES PARK ALONG ST. BENEDICT STREET, ST. JAMES SUBDIVISION	21 of 27	DATE: 18/03/2021 CHECKED BY: J.D.M. DATE: 18/03/2021 CADD BY: J.S.C. DATE: 18/03/2021	21 27



LEGEND:

TREES:

	MOLAVE (<i>Vitex parviflora</i>) @ 1.50 - 2.00 M.HT.; AS SHOWN	
	GOLDEN SHOWER (<i>Cassia fistula</i>) @ 1.00 - 1.50 M.HT. @ PICNIC TABLES	
	EXISTING TREES	

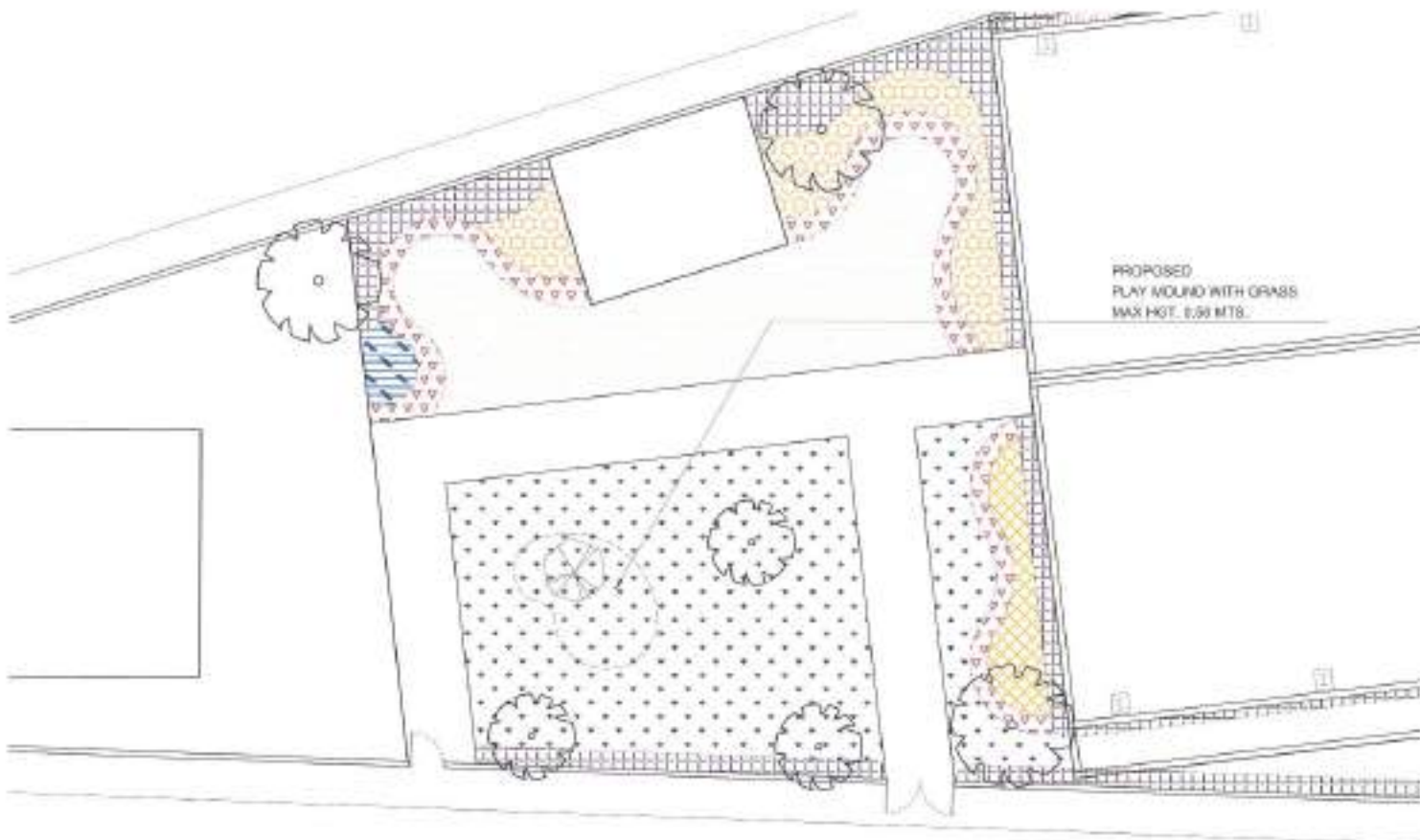
SHRUBS:

	SILVER PANDAKAKI (<i>Tabernaemontana mindanensis</i>) @ 0.80 - 0.80 M.HT.; @ 0.50 M.O.C. BUSHY; FLOWERING	
	RED EUGENIA (<i>Eugenia</i> spp.) @ 0.50 - 0.60 M.HT.; @ 0.50 M.O.C. BUSHY; RED-TIPPED	
	RUELLIA (<i>Ruellia tuberosa</i>) @ 0.40 - 0.50 M.HT.; @ 0.30 M.O.C. BUSHY; FLOWERING	
	YELLOW SCHEFFLERA (<i>Schefflera arboricola</i>) @ 0.30 - 0.50 M.HT.; @ 0.30 M.O.C. BUSHY	
	RAIN LILY (<i>Zephyranthes</i> spp.) @ 0.20 - 0.30 M. HT.; @ 0.20 M.O.C. IN CLUMPS; FLOWERING	
	FROG GRASS (<i>Amnium bufois</i>) @ 0.10 M. HT.; SOODED	
	100 MM FINE GRAVEL FILL MAX. 0.50 - 1.00" WHITE ON 50 MM SAND BEDDING	



BLOW UP B
SCALE 1:200 M

PREPARED BY:  PARKS DEVELOPMENT & ADMINISTRATION DEPARTMENT	RECOMMENDING APPROVAL:  Arch. NANCY C. ESQUERRA <small>CITY ENGR. DEPARTMENT ROAD 8</small>	APPROVED BY:  Hon. NA. JOSEFINA G. BELMONTE <small>CITY MAYOR DAVAO CITY</small>	PROJECT TITLE: PROPOSED IMPROVEMENT OF ST. JAMES PARK ALONG ST. BENEDICT STREET, ST. JAMES SUBDIVISION <small>857 WAGSASAWAN ROAD, ST. JAMES, DAVAO CITY</small>	SHEET CONTENT: BLOW UPS	NOTED BY: J.S.T. DATE: 10/25/2021 CHECKED BY: J.O.M. DATE: 10/28/2021 CADD BY: J.S.C. DATE: 10/28/2021	SHEET NO.: 
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PROPOSED
PLAY MOUND WITH GRASS
MAX HGT. 0.90 MTS.

LEGEND:

TREES:

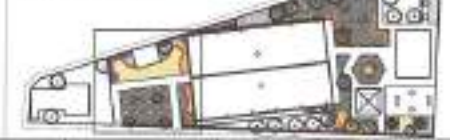
	Ban BANABA (<i>Lagerstroemia speciosa</i>) @ 1.50 - 2.00 M.HT.; AS SHOWN	
	EXISTING TREES	

SHRUBS:

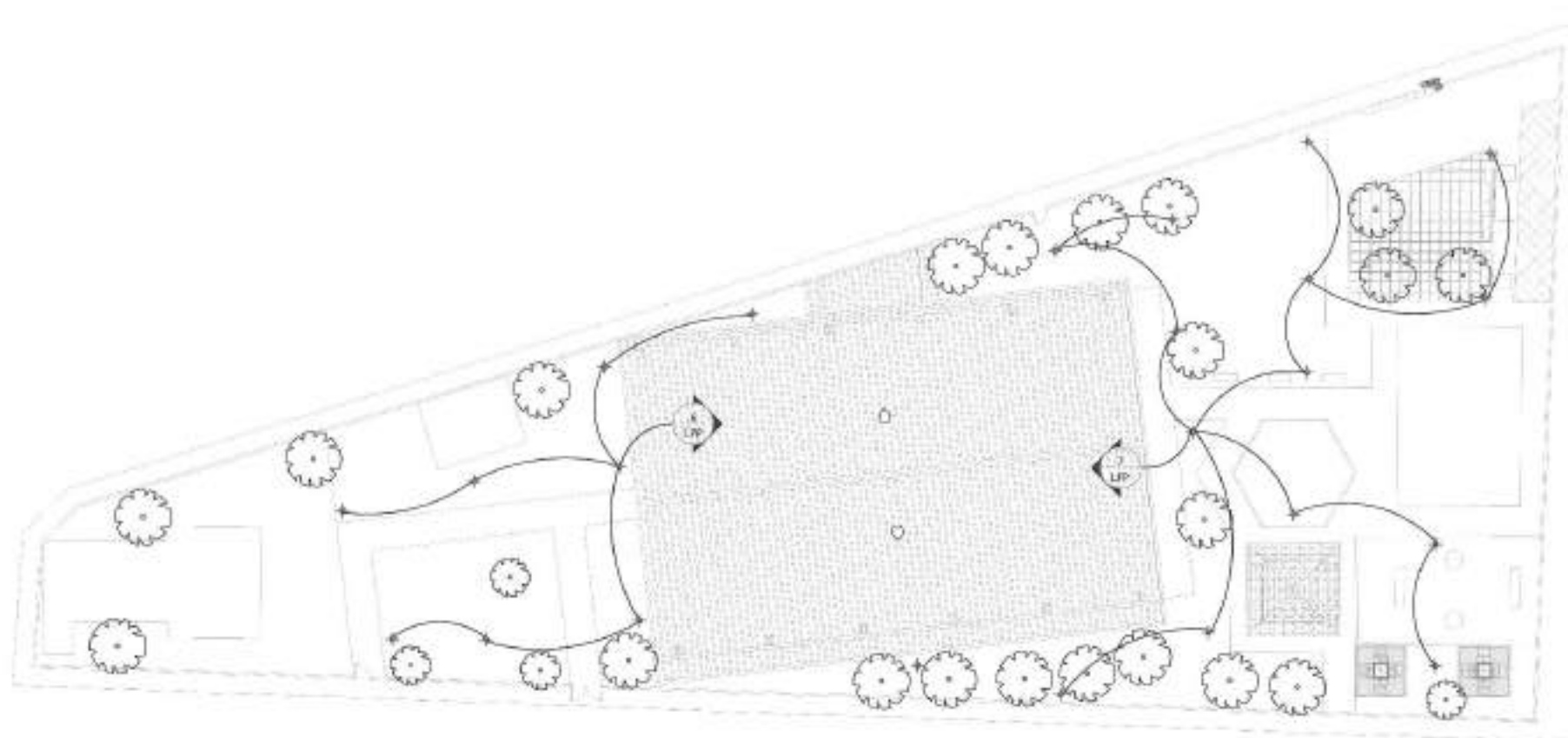
	SiP SILVER PANDAKAKI (<i>Tabernaemontana mindanensis</i>) @ 0.60 - 0.80 M.HT.; @ 0.50 M.O.C. BUSHY; FLOWERING	
	Eug RED EUGENIA (<i>Eugenia</i> spp.) @ 0.50 - 0.80 M.HT.; @ 0.50 M.O.C. BUSHY; RED-TIPPED	
	YeS YELLOW SCHEFFLERA (<i>Schefflera arboricola</i>) @ 0.30 - 0.50 M.HT.; @ 0.30 M.O.C. BUSHY	
	RaL RAIN LILY (<i>Zephyranthes</i> spp.) @ 0.20 - 0.30 M. HT.; @ 0.20 M.O.C. IN CLUMPS; FLOWERING	
	PeP PEANUT PLANT (<i>Arachis pintoi</i>) @ 0.10 M. HT.; @ 0.10 M.O.C.	
	Fro FROG GRASS (<i>Amnis butonius</i>) @ 0.10 M. HT.; SOODED	
	FGr 100 MM FINE GRAVEL FILL MAX. 0.50 - 1.00" WHITE ON 50 MM SAND BEDDING	

BLOW UP C
SCALE 1:250 M




KEY MAP

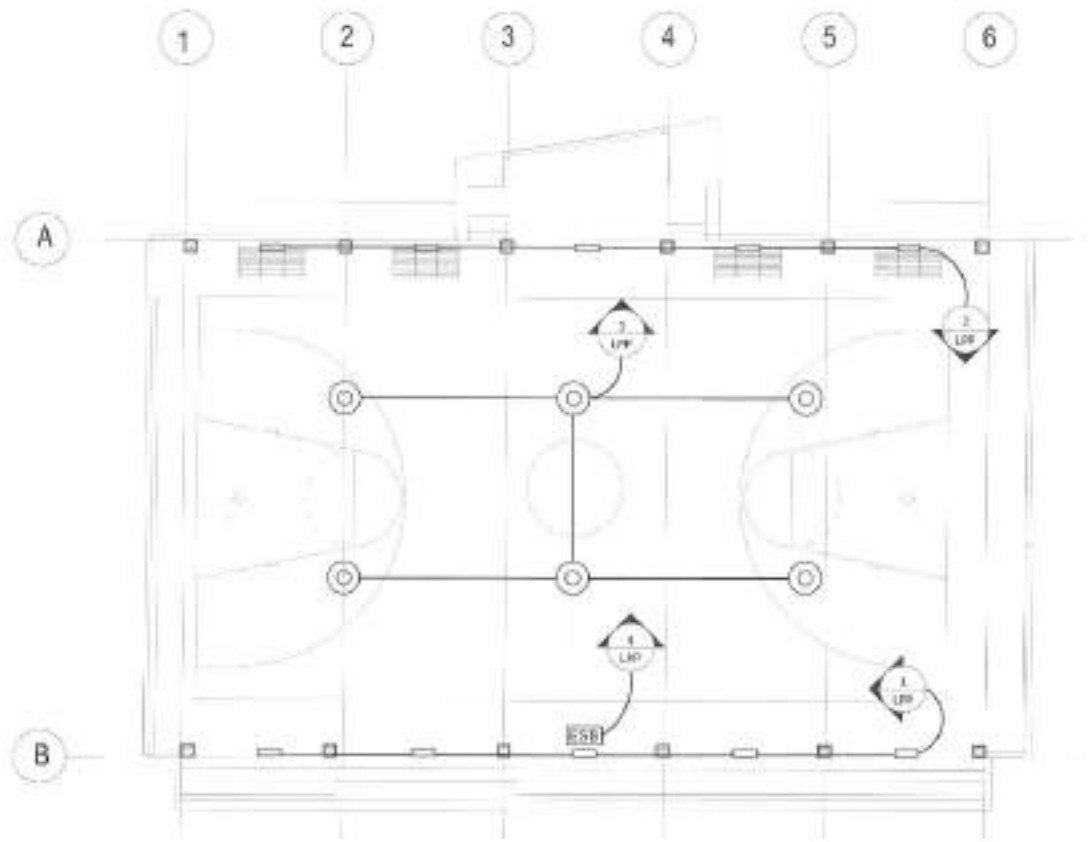


PREPARED BY: 	RECOMMENDING APPROVAL: Arch. NANCY C. ESGUERRA CITY GOV. DEPARTMENT HEAD	APPROVED BY: Hon. MA. JOSEFINA G. BELMONTE CITY MAYOR QUEZON CITY	PROJECT TITLE: PROPOSED IMPROVEMENT OF ST. JAMES PARK ALONG ST. BENEDICT STREET, ST. JAMES SUBDIVISION <small>100' WIDE ROADWAY PROJECT 100' WIDE ROADWAY</small>	SHEET CONTENT: BLOW UP C	NOTED BY: N.S.T. DATE: 10/29/2021 CHECKED BY: J.D.M. DATE: 10/28/2021 DADD BY: J.B.C. DATE: 10/28/2021	SHEET NO.:
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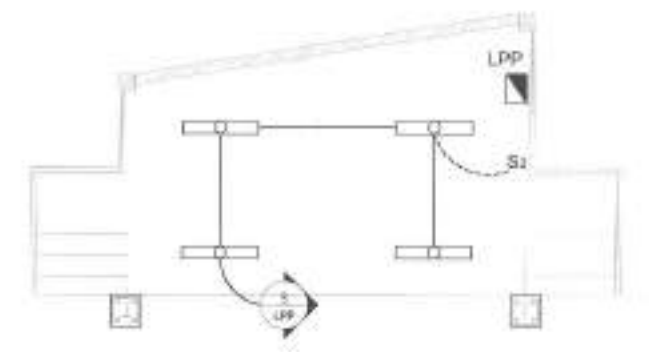


1 PARK LIGHTING LAYOUT
 23 SCALE 1:300 M

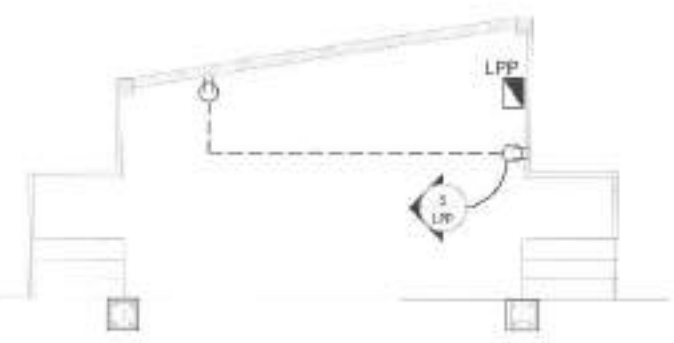
PREPARED BY:	RECOMMENDING APPROVAL:	APPROVED BY:	PROJECT TITLE:	SHEET CONTENT:	NOTED BY: M.S.T.	SHEET NO.:
 PARKS DEVELOPMENT & ADMINISTRATION DEPARTMENT	 Arch. NADRA C. ESQUERRA CITY ED. DEPARTMENT HEAD II	 Hon. NA. JOSEFINA G. BELMONTÉ CITY MAOR COUNCILOR	PROPOSED IMPROVEMENT OF ST. JAMES PARK ALONG ST. BENEDICT STREET, ST. JAMES SUBDIVISION <small>LOC 004 - BKT. MARIANGRA PATROL DIST. V QUEZON CITY</small>	PARK LIGHTING LAYOUT	DATE: 10/25/2021 CHECKED BY: R.A.P. DATE: 10/25/2021 CADD BY: F. JIM DATE: 10/25/2021	24 27



1 COVERED BASKETBALL COURT LIGHTING LAYOUT
 SCALE 1:100 M

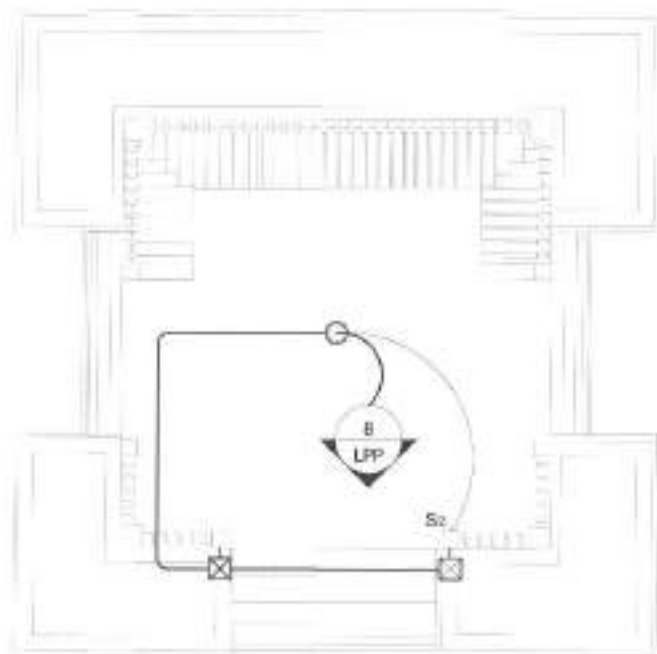


2 STAGE LIGHTING LAYOUT
 SCALE 1:100 M

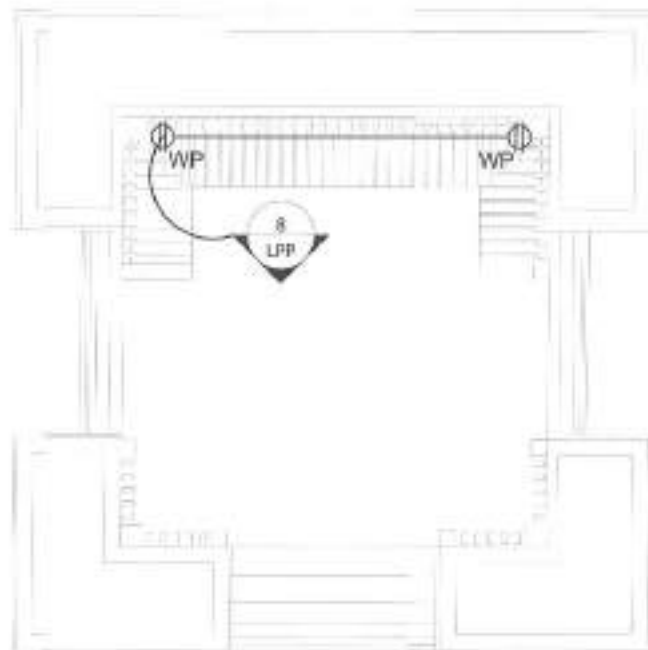


3 STAGE POWER LAYOUT
 SCALE 1:100 M

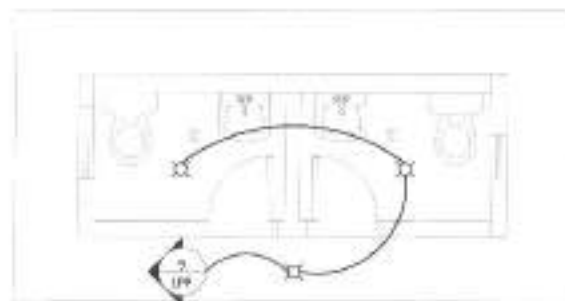
PREPARED BY:	RECOMMENDING APPROVAL:	APPROVED BY:	PROJECT TITLE:	SHEET CONTENT:	NOTED BY: M.B.T.	SHEET NO.:
	<p>Arch. NANCY C. SEGUER CITY GOVT. DEPARTMENT HEAD II</p>	<p>Hon. MA. JOSEFINA G. BELMONTE CITY MAYOR</p>	<p>PROPOSED IMPROVEMENT OF ST. JAMES PARK ALONG ST. BENEDICT STREET, ST. JAMES SUBDIVISION</p>	<p>- COVERED BASKETBALL COURT LIGHTING LAYOUT - STAGE LIGHTING LAYOUT - STAGE POWER LAYOUT</p>	<p>DATE: 10/28/2021 CHECKED BY: R.A.P. DATE: 10/28/2021 CADD BY: F.J.M. DATE: 10/26/2021</p>	<p>25 27</p>



1 GAZEBO LIGHTING LAYOUT
25 SCALE N.T.S.



2 GAZEBO POWER LAYOUT
25 SCALE N.T.S.



3 COMFORT ROOM LIGHTING LAYOUT
25 SCALE N.T.S.

PREPARED BY:	RECOMMENDING APPROVAL:	APPROVED BY:	PROJECT TITLE:	SHEET CONTENT:	NOTED BY: M.S.T.	SHEET NO.:
	 Arch. NANCY C. ESCUERRA <small>CITY GOVT. DEPARTMENT HEAD II</small>	 Hon. MA. JOSEFINA G. BELMONTE <small>CITY MAJOR DESIGN CITY</small>	PROPOSED IMPROVEMENT OF ST. JAMES PARK ALONG ST. BENEDICT STREET, ST. JAMES SUBDIVISION <small>BY: MARIBEL ANDY, DICT. V QUEZON CITY</small>	GAZEBO LIGHTING LAYOUT GAZEBO POWER LAYOUT COMFORT ROOM LIGHTING LAYOUT	DATE: 10/26/2021 CHECKED BY: R.A.P. DATE: 10/26/2021 CADD BY: F.J.M. DATE: 10/26/2021	<div style="border: 1px solid black; border-radius: 50%; width: 30px; height: 30px; display: flex; align-items: center; justify-content: center; margin: 0 auto;"> 26 27 </div>

- 1) ALL ELECTRICAL WORKS SHALL BE DONE IN ACCORDANCE WITH THE PROVISIONS OF THE LATEST EDITION OF THE PHILIPPINE ELECTRICAL CODE, EXISTING LOCAL ORDINANCES AND REQUIREMENTS OF THE LOCAL POWER UTILITY AND STANDARDS.
- 2) TYPE OF POWER SERVICE SHALL BE DONE SINGLE PHASE, 3 WIRE, 230V, 60HZ.
- 3) WIRING METHOD SHALL BE DONE IN RIGID PVC CONDUIT RUN EMBEDDED IN CONCRETE SLABS, WALLS, COLUMNS, BETWEEN PARTITIONS AND INSIDE CEILING SPACES. SURFACE MOUNDING WIRING MAY BE USED.
- 4) UNLESS OTHERWISE INDICATED IN THE PLAN, THE MINIMUM SIZE OF WIRE AND CONDUIT TO BE USED SHALL BE WIRED 3.5mm² IN SIZE AND 15mm ϕ PVC RESPECTIVELY FOR CIRCUIT HOMERUNS.
- 5) WHEREEVER REQUIRED AND NECESSARY, PULL BOXES AND JUNCTION BOXES OF PROPER SIZES SHALL BE INSTALLED AT CONVENIENT AND IN CONSPICUOUS LOCATION ALTHOUGH SUCH BOXES ARE NOT SHOWN ON THE PLANS NOR MENTIONED IN THE SPECIFICATIONS.
- 6) ALL NON-CURRENT CARRYING METAL PARTS OF THE EQUIPMENT SHALL BE PROPERLY GROUNDED.
- 7) ALL MATERIALS TO BE USED SHALL BE NEW AND OF APPROVED TYPE FOR THE LOCATION AND PURPOSE.
- 8) STANDARD TYPES OF ACCESSORIES SPlicing DEVICES, TERMINATION AND OTHER APPURTENANCES FOR THE ELECTRICAL INSTALLATION SHALL BE USED.
- 9) ALL ELECTRICAL WORKS SHALL BE DONE UNDER THE DIRECT SUPERVISION OF A REGISTERED ELECTRICAL ENGINEER (REE) OR REGISTERED MASTER ELECTRICIAN (RME).

1 GENERAL NOTES
SCALE: 25 N.T.S.

	10W LED WALL LIGHT
	30W LED FLUORESCENT
	100W LED STANDARD HIGHWAY LIGHT WITH CASE
	100W LED FLOODLIGHT
	DUPLEX CONFORMANCE OUTLET, WEATHER PROOF
	10W LED TUBELIGHT, WEATHER PROOF
	ELECTRONIC SCORE BOARD
	SWITCH
	OUTLET HOMERUN
	LIGHTING & PUMP'S PANEL (LPP)
	CIRCUIT BREAKER
	GROUND
	LED BULB

3 ELECTRICAL SYMBOL
SCALE: 25 N.T.S.

LIGHTING & POWER PANEL (LPP)

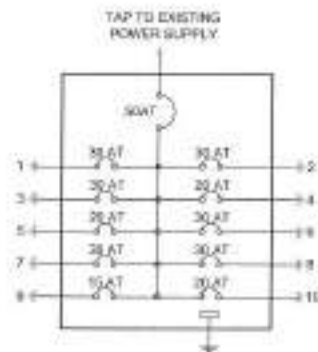
FEDDER SIZE: 2-4.0 mm² 3-W WIRE + 1-6.0 mm² 1-W WIRE (GND) IN 25mm ϕ PVC

MAIN CIRCUIT BREAKER: 32 AT 220V 48kA 3-POLE 2-PHASE 3-PHASE 90.7-CN TYPE CENTER MAIN

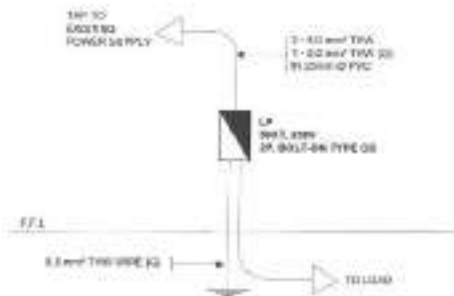
CIR. NO.	LOAD DESCRIPTION	QTY	VOLT.	AMPERE	LOAD (VA)	CIRCUIT BREAKER		SIZE OF CONDUCTOR mm ² THHN + mm ² THHN (G)	SIZE OF CONDUIT mm ϕ	
						POLE	AT			
1	10W LED FLOODLIGHT	5	220	2.17	500	2	30	2-3.5	15	
2	10W LED FLOODLIGHT	5	220	2.17	500	2	30	2-3.5	15	
3	100W LED STANDARD HIGHWAY LIGHT	6	220	2.81	600	2	30	2-5.0	15	
4	ELECTRONIC SCORE BOARD	1	220	0.25	50	2	30	2-3.5	15	
5	10W LED TUBELIGHT + DUPLEX CONV. OUTLET	4+2	220	1.86	400	2	30	2-3.5 + 1-2.0	15	
6	30W LED FLUORESCENTS	8	220	1.34	240	2	30	2-3.5	15	
7	30W LED FLUORESCENTS	16	220	1.36	480	2	30	2-5.0	15	
8	10W LED BUS - 10W LED TUBELIGHT + DUPLEX CONV. OUTLET	1+2+1	220	1.71	300	2	30	2-3.5 + 1-2.0	15	
9	30W LED FLUORESCENT	2	220	0.70	200	2	18	2-2.5	15	
10	SWITCH	1	220	4.28	1000	2	30	2-3.5	15	
TOTAL CONNECTED LOAD					36.23	4100				

COMPUTATION DEMAND FACTOR = 100%
I₁ = 36.23 + 100% DF = 36.23A

2 SCHEDULE OF LOADS
SCALE: 25 N.T.S.



4 DETAIL OF LPP
SCALE: 25 N.T.S.



5 RISER DIAGRAM
SCALE: 25 N.T.S.

PREPARED BY: 	RECOMMENDING APPROVAL: Arch. NANCY C. ESGUERRA CITY ENGINEER DEPARTMENT HEAD III	APPROVED BY: Hon. MA. JOSEFINA C. BELMONTE CITY SIVILIAN QUEZON CITY	PROJECT TITLE: PROPOSED IMPROVEMENT OF ST. JAMES PARK ALONG SE. BENEDICT STREET, ST. JAMES SUBDIVISION LOCALITY: 001, NAGPARTIDO MUNICIPALITY, QUEZON CITY	SHEET CONTENT: - GENERAL NOTES - SCHEDULE OF LOADS - DETAIL OF LPP - RISER DIAGRAM - ELECTRICAL SYMBOL	NOTED BY: N.S.T. DATE: 10/29/2021 CHECKED BY: R.A.P. DATE: 10/26/2021 CADD BY: F.J.M. DATE: 10/26/2021	SHEET NO.: 27
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Section VIII. Bill of Quantities

Notes on the Bill of Quantities

Objectives

The objectives of the Bill of Quantities are:

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

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

Daywork Schedule

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

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

Provisional Sums

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

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

Signature Box

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

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

PROJECT TITLE : PROPOSED IMPROVEMENT OF ST. JAMES PARK ALONG ST. BENEDICT STREET,
ST. JAMES SUBD.

LOCATION : BARANGAY NAGKAISANG NAYON, DISTRICT 5, QUEZON CITY

PROJECT NO. : 22 - 00082

DURATION : Two Hundred Twenty Five (225) Calendar Days

BREAKDOWN OF COST

NO.	ITEM OF WORK / DESCRIPTION	MATERIALS COST	LABOR COST	INDIRECT COST	AGGREGATE COST
1	General requirements				
2	Site works				
3	Construction of picnic table (2 units)				
4	Construction of gazebo				
5	Rehabilitation of basketball court				
6	Construction of stage				
7	Improvement of playground				
8	Construction of entrance arch w/ steel gate				
9	Construction of concrete bench (6 units)				
10	Supply and installation of exercise machine				
11	Construction of comfort room				
12	Repair and repainting of perimeter fence and gate				
13	Construction of pavement				
14	Electrical works				
15	Landscaping works				
	TOTAL				

TOTAL COST P _____

LUMP SUM BID IN WORDS : _____

Contractor : _____

Bid Form

Page 3 of 3

BILL OF QUANTITIES
(Parks Improvement / Rehabilitation Project)

PROJECT TITLE : PROPOSED IMPROVEMENT OF ST. JAMES PARK ALONG ST. BENEDICT STREET,
ST. JAMES SUBD.

LOCATION : BARANGAY NAGKAISANG NAYON, DISTRICT 5, QUEZON CITY

PROJECT NO. : 22 - 00082

DURATION : Two Hundred Twenty Five (225) Calendar Days

Scope of Works:

- 1 General requirements
- 2 Site works
- 3 Construction of picnic table (2 units)
- 4 Construction of gazebo
- 5 Rehabilitation of basketball court
- 6 Construction of stage
- 7 Improvement of playground
- 8 Construction of entrance arch w/ steel gate
- 9 Construction of concrete bench (6 units)
- 10 Supply and installation of exercise machine
- 11 Construction of comfort room
- 12 Repair and repainting of perimeter fence and gate
- 13 Construction of pavement
- 14 Electrical works
- 15 Landscaping works

ITEM NO.	WORK DESCRIPTION AND SCOPE OF WORKS	UNIT	QTY	UNIT COST	MATERIAL COST	LABOR COST	TOTAL COST
1.00	GENERAL REQUIREMENTS						
	Temporary enclosure	lot	1				
	Temporary office & warehouse	lot	1				
	Temporary water & lighting utilities	days	225				
	Billboard	set	1				
	Sub-Total # 1.00						
2.00	SITE WORKS						
	Demolition of existing structures/concrete breaking, clearing and disposal	lot	1				
	Removal and disposal of existing gate and barbed wire	lot	1				
	Dismantling and disposal of existing roofing sheet, purlins, gutter, downspout and hanging goal	sq.m	720				
	Surface preparation, clearing and disposal of unnecessary materials	lot	1				
	Scaffolding rental	lot	1				
	Sub-Total # 2.00						

ITEM NO.	WORK DESCRIPTION AND SCOPE OF WORKS	UNIT	QTY	UNIT COST	MATERIAL COST	LABOR COST	TOTAL COST
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3.00	CONSTRUCTION OF PICNIC TABLE (2 UNITS)						
	3.10 Earthworks						
	Excavation	cu.m	3				
	Backfill and compaction	cu.m	1.6				
	3.20 Concrete works						
	Concrete	cu.m	3				
	Rebars w/ tiewire	kgs	186				
	Formworks	sq.m	24				
	3.30 Masonry works						
	4" CHB laying w/ rebars	sq.m	10.8				
	Plastering	sq.m	20				
	3.40 Finishing works						
	Painting w/ surface preparation	sq.m	10.8				
	Painting (masonry surface)	sq.m	10.8				
	3.50 Finishing works						
	Rectangular paving blocks w/ sandbedding	sq.m	18				
	Wooden liked tiles w/ adhesive (200mm x 1000mm)	sq.m	12				
	Tile grout	kgs	4				
	3.60 Landscaping works						
	Eugenia 4' high	units	2				
	Garden soil	cu.m	1				
	Ground cover (wedelia)	pcs	120				
	Sub-Total # 3.00						
4.00	CONSTRUCTION OF GAZEBO						
	4.10 Earthworks						
	Excavation	cu.m	7				
	Backfill and compaction	cu.m	3				
	4.20 Concrete works						
	Concrete	cu.m	6				
	Rebars w/ tiewire	kgs	776				
	Formworks w/ scaffolding	sq.m	29				
	Formworks (sog)	sq.m	16				
	4.30 Metal works						
	1/4" x 4" x 8' MS plate	kgs	50				
	2" x 6" C-purlins	kgs	251				
	2" x 4" x 1.5mm thk G.I tubular	kgs	678				
	1" x 2" x 1.5mm thk G.I tubular	kgs	339				
	4" x 4" X 1.5mm thk G.I tubular	kgs	195				
	3/16" x 1" angle bar	kgs	69				
	Cutting disc	pcs	4				
	Grinding disc	pcs	4				
	Welding rod	kgs	15				
	4.40 Masonry works						
	1" x 1" groove line	l.m	25				
	Plastering w/ scaffolding	sq.m	24				

ITEM NO.	WORK DESCRIPTION AND SCOPE OF WORKS	UNIT	QTY	UNIT COST	MATERIAL COST	LABOR COST	TOTAL COST
	Plastering w/o scaffolding	sq.m	26				
	6" CHB laying w/ rebars	sq.m	28				

ITEM NO.	WORK DESCRIPTION AND SCOPE OF WORKS	UNIT	QTY	UNIT COST	MATERIAL COST	LABOR COST	TOTAL COST
	4.50 Roofing works						
	10mm x 250mm ficem fascia board	l.m	27				
	Asphalt shingles roofing including 3/4" thk marine plywood backing w/ termite protection	sq.m	46				
	4.60 Architectural works						
	60x60cm floor tiles w/ adhesive	sq.m	18				
	Natural stone w/ mortar & sealer	sq.m	14				
	Floor topping	sq.m	18				
	4.70 Painting works						
	Painting (surface preparation w/ primer)	sq.m	20				
	Painting (masonry surface)	sq.m	20				
	Painting (metal primer)	sq.m	71				
	Painting (metal surface)	sq.m	71				
	4.80 Electrical works						
	1/2" dia. PVC pipe orange x 3m	pcs	17				
	1/2' dia. PVC connector w/ locknut	pcs	10				
	Junction box 4" x 4" w/ cover	pc	1				
	Utility box 2" x 4"	pcs	5				
	Receptacle 4" x 4"	pc	1				
	2 gang switch w/ plate and cover	pc	1				
	Wall lamp w/ 12W LED bulb	sets	2				
	Duplex convenience outlet weather proof w/ ground and cover	sets	2				
	THHN wire 3.5mm ² (stranded)	mts	100				
	THHN wire 2.0mm ² (stranded)	mts	50				
	9 watts LED bulb	pc	1				
	400cc PVC solvent cement	can	1				
	Electrical tape (big)	pc	1				
	Hacksaw blade	pc	1				
	4.90 Landscaping works						
	La swerte	pcs	120				
	Garden soil	cu.m	2				
	Sub-Total # 4.00						
5.00	REHABILITATION OF BASKETBALL COURT						
	5.01 Repainting of whole structure						
	Painting (masonry surface)	sq.m	184				
	Painting (metal primer)	sq.m	1034				
	Painting (metal surface)	sq.m	1034				
	5.02 Resurfacing of court pavement and repair of existing zocalo						
	Concrete	cu.m	47				
	Gravel bedding	cu.m	29				
	Welded wire mesh, 4mm x 2"x2"x6'x20'	pcs	55				
	Forms (sog)	sq.m	579				

ITEM NO.	WORK DESCRIPTION AND SCOPE OF WORKS	UNIT	QTY	UNIT COST	MATERIAL COST	LABOR COST	TOTAL COST
	Welding rod	kgs	12				
	Plastering	sq.m	100				
	Painting (primer w/ surface preparation)	sq.m	100				
	Painting (masonry surface)	sq.m	100				
	Painting (epoxy primer)	sq.m	579				
	Paintng (rubberized paint)	sq.m	579				
	5.03 Installation of end cladding w/ louver and canopy (2 sides)						

ITEM NO.	WORK DESCRIPTION AND SCOPE OF WORKS	UNIT	QTY	UNIT COST	MATERIAL COST	LABOR COST	TOTAL COST
	End cladding:						
	2" x 2" G.I tubular	kgs	1012				
	4mm thk solid sheet polycarbonate roofing, UV coated w/ complete accessories	sq.m	136				
	Cutting disk	pc	4				
	Welding rod	kgs	30				
	Teckscrew	pcs	1000				
	Painting (steel primer)	sq.m	66				
	Painting (steel surface)	sq.m	66				
	Canopy:						
	2" x 4" c-purlins	kgs	292				
	2" x 2" x 3/16" angle bar	kgs	1060				
	1 1/2" x 1 1/2" x 3/16" angle bar	kgs	864				
	Pre-painted long span roofing sheet (rib type)	l.m	106				
	Pre-painted G.I flashing (0.50mm thk)	pcs	18				
	Fascia board 1/2" thk	l.m	44				
	Teckscrew	pcs	627				
	Blind rivets	pcs	860				
	Cutting disk	pc	4				
	Grinding disk	pc	6				
	Welding rod	kgs	18				
	Silicon sealant	tubes	4				
	Painting (steel primer)	sq.m	160				
	Painting (steel surface)	sq.m	160				
	Metal louver:						
	Metal louver w/ 2" x 4" tubular faming and pre-painted bended G.I sheet (1.2mm thk)	sq.m	14				
	Welding rod	kgs	8				
	5.04 Installation of steel bleachers (4 units)						
	2" x 4" G.I Cee purlins	kgs	236				
	2" x 2" x 1/4" angle bar	kgs	696				
	Cutting disk	pcs	2				
	Grinding disk	pcs	4				
	Welding rod	kgs	10				
	Painting (steel primer)	sq.m	76				
	Painting (steel surface)	sq.m	76				
	Heavy Duty Rubber Base	pcs	48				
	5.05 Installation of new hanging goal						
	16mm dia. turn buckle	pcs	6				
	16mm dia. Plain round bar	kgs	57				
	2" x 2" x 3/16" angle bar	kgs	420				
	Fiberglass basketall board w/ ring & net, 3/4" thk clear	set	1				
	1 1/2" x 1 1/2" x 3/16" angle bar	kgs	391				
	Oxygen refill	tanks	2				
	Acetylene refill	tank	1				

ITEM NO.	WORK DESCRIPTION AND SCOPE OF WORKS	UNIT	QTY	UNIT COST	MATERIAL COST	LABOR COST	TOTAL COST
	Welding rod	kgs	10				
	5.06 Replacement of purlins and roofing sheet (roof, side cladding and side canopy)						
	2" x 6" G.I Cee purlins	kgs	2314				

ITEM NO.	WORK DESCRIPTION AND SCOPE OF WORKS	UNIT	QTY	UNIT COST	MATERIAL COST	LABOR COST	TOTAL COST
	Pre-painted long span roofing sheet (rib type)	l.m	1164				
	Pre-painted G.I flashing (0.50mm thk)	pcs	77				
	Pre-painted G.I ridge roll (0.50mm thk)	pcs	16				
	Flat bar, 1"x1/4"	kgs	110				
	Fascia board 1/2" thk	l.m	265				
	Aluminum insulation, 12mm thk, double sided w/ wire mesh and complete accessories	sq.m	765				
	Welding rod	kgs	60				
	Teckscrew	pcs	7000				
	Blind rivets	pcs	3700				
	Silicon sealant	tubes	16				
	Cutting disk 14"	pcs	4				
	Grinding disk 4"	pcs	6				
	Painting (steel primer)	sq.m	293				
	Painting (steel surface)	sq.m	293				
	5.07 Electrical works						
	Installation of courtlight						
	100 watts LED spotlight	sets	10				
	100 watts LED standard highbay light w/ diffuser and pendant case	sets	6				
	THHN wire 5.5mm ² (stranded)	rls	4				
	THHN wire 3.5mm ² (stranded)	rl	1				
	1/2" dia. Pvc pipe orange x 3m	pcs	80				
	1/2" dia. Pvc connector dia. w/ locknut	pcs	50				
	3/4" dia. PVC pipe orange x 3m	pcs	2				
	3/4" dia. PVC connector dia. w/ locknut	pcs	2				
	Electrical tape (big)	pcs	4				
	Junction box 4" x 4" w/ cover	pcs	16				
	Pull box 6" x 6" x 4" w/ cover	pcs	1				
	Cable tie 8", 100 pcs per pack	pack	1				
	1" x 20' flat bar	kgs	36				
	10mm dia. Round bar	kgs	23				
	12mm x 3mm x 20' flat bar	kgs	11				
	400cc PVC solvent cement	cans	2				
	Hacksaw blade	pcs	2				
	Angle bar, 1 1/2" x 1 1/2" x 1/4"	kgs	43				
	Machine bolt w/ nut & washer, 3/8" x 2"	pcs	40				
	Welding rod	kgs	4				
	G.I wire #16	kgs	2				
	G.I pipe 1" dia. X 20', sch. 40	pcs	6				
	Panel board; 10 branches, 1-center main w/ circuit breaker: 1-50 AT, 1-15AT, 3-20AT, 6-30AT	assy	1				

ITEM NO.	WORK DESCRIPTION AND SCOPE OF WORKS	UNIT	QTY	UNIT COST	MATERIAL COST	LABOR COST	TOTAL COST
	THW wire 8.0mm ² (stranded)	rl	1				
	1" dia. Pvc pipe orange x 3m	pcs	25				
	1" dia. Pvc long elbow x 3m	pcs	5				
	1" dia. Pvc connector w/ locknut	pcs	5				
	Installation of electronic scoreboard						

ITEM NO.	WORK DESCRIPTION AND SCOPE OF WORKS	UNIT	QTY	UNIT COST	MATERIAL COST	LABOR COST	TOTAL COST
	Electronic scoreboard 30" x 42" (W) x 4", 5 segment LED display including display time and seconds display period 1-4 display team, score from 0-99 (Home & Guest), display, 24 seconds shot clock and professional airhorn, complete w/ wiring and accessories	set	1				
	Sub-Total # 5.00						
6.00	CONSTRUCTION OF STAGE						
	6.01 Earthworks						
	Excavation	cu.m	13.76				
	Backfill and compaction	cu.m	6.63				
	Earthfill	cu.m	23				
	6.02 Concrete works						
	Concrete	cu.m	15.4				
	Rebars w/ tiewire	kgs	340				
	Forms (sog)	sq.m	46				
	Forms	sq.m	16				
	6.03 Masonry works						
	6"CHB laying w/ rebar	sq.m	57				
	Plastering	sq.m	72				
	6.04 Painting works						
	Painting (primer w/ surface preparation)	sq.m	72				
	Painting (masonry surface)	sq.m	72				
	Painting (metal primer)	sq.m	11				
	Painting (metal surface)	sq.m	11				
	Painting (ceiling)	sq.m	46				
	Epoxy primer	sq.m	35				
	Rubberized paint	sq.m	35				
	6.05 Roofing and tinsmithry						
	Pre-painted long span roofing sheet (rib type)	l.m	48				
	Pre-painted G.I flashing (0.5mm)	pcs	8				
	Pre-painted G.I gutter (0.5mm)	pcs	5				
	Fascia board 1/2" thk	l.m	30				
	Flat bar 1"x1/4"	kgs	10				
	3" dia. PVC pipe orange downspout	pcs	3				
	Teckscrew	pcs	408				
	Blind rivets	pcs	132				
	Silicon sealant	tubes	3				
	Vulca seal	gal	1				
	Green plastic screen	l.m	10				
	6.06 Carpentry works						

ITEM NO.	WORK DESCRIPTION AND SCOPE OF WORKS	UNIT	QTY	UNIT COST	MATERIAL COST	LABOR COST	TOTAL COST
	4.5mm thk Ficem Board on 0.60 x 0.40m Metal furring w/ complete accessories, hardwares and hangers	sq.m	44				
	6.07 Metal works						
	2" x 6" x 1.5mm G.I. Cee purlins	kgs	304				
	2"x2"x1/4" angle bar (cleats)	kgs	29				
	10mm dia. round bar (sagrod)	kgs	12				
	1" x 1/4" flat bar	kgs	30				

ITEM NO.	WORK DESCRIPTION AND SCOPE OF WORKS	UNIT	QTY	UNIT COST	MATERIAL COST	LABOR COST	TOTAL COST
	1 1/2" dia. G.I pipe	pcs	3				
	20mm square bar	kgs	377				
	Grinding disk	pc	2				
	Cutting disk	pc	2				
	Welding rod	kgs	15				
	6.08 Electrical works						
	1/2"dia. PVC pipe orange x 3m	pcs	17				
	1/2" dia. PVC connector w/ locknut	pcs	10				
	Junction box 4" x 4" w/ cover	pcs	4				
	Utility box 2" x 4"	pcs	3				
	Single 18W LED T8 tubelight w/ weatherproof fixture	sets	4				
	Duplex convenience outlet weatherproof w/ ground and cover	sets	2				
	THHN wire 3.5mm ² (stranded)	mts	100				
	THHN wire 2.0mm ² (stranded)	mts	100				
	400cc PVC solvent cement	cans	2				
	Electrical tape (big)	pcs	2				
	Hacksaw blade	pcs	2				
	Sub-Total # 6.00						
7.00	IMPROVEMENT OF PLAYGROUND						
	7.10 Supply and installation of play equipment						
	Seesaw (D140x75)	unit	1				
	Seesaw (220x10x100)	unit	1				
	Spring rider	units	2				
	7.20 Laying of artificial grass with sandbedding and CHB enclosure						
	Artificial grass	sq.m	84				
	Sandbedding	sq.m	84				
	Excavation	cu.m	2.4				
	Backfill and compaction	cu.m	0.8				
	Concrete	cu.m	0.8				
	Rebars w/ tiewire	kgs	25				
	Forms	sq.m	8				
	4" CHB laying with rebar	sq.m	17				
	Plastering	sq.m	24				
	Sub-Total # 7.00						
8.00	CONSTRUCTION OF ENTRANCE ARCH W/ STEEL GATE						
	8.01 Earthworks						
	Excavation	cu.m	4				
	Backfill and compaction	cu.m	2.4				
	8.02 Concrete works						
	Concrete	cu.m	4.7				
	Rebars w/ tiewire	kgs	418				
	Formworks w/ scaffolding	sq.m	32				
	8.03 Masonry works						
	Groove finish	l.m	22				

ITEM NO.	WORK DESCRIPTION AND SCOPE OF WORKS	UNIT	QTY	UNIT COST	MATERIAL COST	LABOR COST	TOTAL COST
	Plastering	sq.m	32				
	6" CHB laying w/ rebars	sq.m	4				
	4" Concrete moulding	l.m	5				

ITEM NO.	WORK DESCRIPTION AND SCOPE OF WORKS	UNIT	QTY	UNIT COST	MATERIAL COST	LABOR COST	TOTAL COST
	8.04 Painting works						
	Painting (primer w/ surface preparation)	sq.m	32				
	Painting (masonry surface)	sq.m	14				
	Painting (wood finish)	sq.m	18				
	8.05 Specialty works						
	Marker	set	1				
	300mm dia 3M reflectorized sticker QC logo w/ metal frame backing powder coated finish (Royal Blue)	pcs	2				
	300mm high x 50mm thk stainless letter (ST. JAMES PARK)	pcs	12				
	8.06 Gate						
	2"x4"x3mmx6m G.I tubular	kgs	136				
	1"x1"x1.5mmx6m G.I tubular	kgs	61				
	2"x2"x3mmx6m G.I tubular	kgs	61				
	2"x1/4" flat bar	kgs	86				
	2"x2"x3mmx4"x8' welded wire	pc	1				
	1" dia. pillow block	pcs	4				
	1"x 14 solid shaft	pcs	4				
	1/2" square bar stopper and steel plate stopper supported by embeded pipe or tubular	sets	4				
	Barrel bolt assembly	sets	2				
	Welding rod	kgs	5				
	Oxygen	cyls	2				
	Acetylene	cyls	1				
	Cutting disk	pc	1				
	Grinding disk	pcs	2				
	Painting (metal primer)	sq.m	18				
	Painting (metal surface)	sq.m	18				
	Sub-Total # 8.00						
9.00	CONSTRUCTION OF CONCRETE BENCH						
	Concrete bench type 4: 6 units						
	9.01 Earthworks						
	Excavation	cu.m	3.9				
	Backfill and compaction	cu.m	1.8				
	9.02 Concrete works						
	Concrete	cu.m	4.5				
	Rebars w/ tiewire	kgs	552				
	Forms	sq.m	49.8				
	9.03 Finishes						
	Groove	l.m	60				
	200mm x 120mm semi-matte porcelain tiles (wood plank design)	sq.m	12				
	Painting (primer w/ surface preparation)	sq.m	31.2				

ITEM NO.	WORK DESCRIPTION AND SCOPE OF WORKS	UNIT	QTY	UNIT COST	MATERIAL COST	LABOR COST	TOTAL COST
	Painting (concrete surface)	sq.m	31.2				
	9.04 Landscaping works						
	Garden soil	cu.m	1.8				
	Santan	pcs	30				
	Sub-Total # 9.00						

ITEM NO.	WORK DESCRIPTION AND SCOPE OF WORKS	UNIT	QTY	UNIT COST	MATERIAL COST	LABOR COST	TOTAL COST
10.00	SUPPLY AND INSTALLATION OF EXERCISE MACHINES						
	Elliptical trainer	unit	1				
	Ski trainer	unit	1				
	Shoulder tai-chi	unit	1				
	Sub-Total # 10.00						
11.00	CONSTRUCTION OF COMFORT ROOM						
	11.01 Earthworks						
	Excavation	cu.m	4.5				
	Backfill and compaction	cu.m	2.1				
	Gravel bedding	cu.m	1				
	11.02 Concrete works						
	Concrete	cu.m	3.3				
	Rebars w/ tie wire	kgs	291				
	Forms	sq.m	33				
	11.03 Masonry works						
	6" CHB laying w/ rebar	sq.m	46				
	Plastering	sq.m	92				
	11.04 Roofing works						
	- Roof framing						
	1.5mm thk 2"x4" G.I Cee purlins	kgs	88				
	2"x2"x1/4" Angle bar (purlin stand)	kgs	29				
	Grinding disk 4"	pc	1				
	Cutting disk 14"	pc	1				
	Welding rod	kgs	10				
	- Tinsmithry						
	Pre-painted long span roofing (rib type)	l.m	17				
	Pre-painted G.I flashing (0.5mm thk)	pcs	9				
	Fascia board 10mm x 250mm Ficem	l.m	17				
	Teckscrew	pcs	180				
	Blind rivets	pcs	214				
	Silicon sealant	tubes	3				
	Vulca seal	gal	1				
	11.05 Carpentry works						
	6mm thk ficem board on 0.60 x 0.40 m metal furring w/ complete accessories, hardwares and hangers	sq.m	15				
	11.06 Doors and windows						
	0.70mx2.10m PVC door w/ louver & door pad and complete accessories and hardwares	sets	2				
	0.60mx0.40m Steel awning window w/ 1/4" thk glass and putty	sets	2				
	11.07 Tile works						
	30cmx30cm floor tiles w/ grout & adhesive	sq.m	7				

ITEM NO.	WORK DESCRIPTION AND SCOPE OF WORKS	UNIT	QTY	UNIT COST	MATERIAL COST	LABOR COST	TOTAL COST
	20cmx30cm wall tiles w/ grout & adhesive	sq.m	30				
	Floor topping	sq.m	7				

ITEM NO.	WORK DESCRIPTION AND SCOPE OF WORKS	UNIT	QTY	UNIT COST	MATERIAL COST	LABOR COST	TOTAL COST
	11.08 Finishing works						
	Painting (surface preparation w/ primer)	sq.m	60				
	Painting (masonry surface)	sq.m	60				
	Painting (ceiling)	sq.m	16				
	1" groove line	l.m	10				
	11.09 Plumbing works						
	- Water line						
	PPR pipe, 3/4" dia.	pcs	9				
	PPR pipe, 1/2" dia.	pcs	7				
	PPR tee, 3/4" dia.	pcs	4				
	PPR tee, 1/2" dia.	pcs	4				
	PPR elbow, 3/4" dia.	pcs	6				
	PPR elbow, 1/2" dia.	pcs	15				
	PPR reducer, 3/4" dia. X 1/2"	pcs	4				
	PPR adaptor, 1/2" dia.	pcs	4				
	PPR gate valve, 1/2" dia.	pcs	2				
	Teflon tape	rls	5				
	- Sewer line						
	4" dia. PVC pipe orange	pcs	9				
	2" dia. PVC pipe orange	pcs	7				
	4 x 4 PVC wye	pcs	6				
	4 x 2 PVC wye	pcs	6				
	4 x 45° PVC elbow	pcs	7				
	4 x 90° PVC elbow	pcs	8				
	2 x 45° PVC elbow	pcs	4				
	2 x 90° PVC elbow	pcs	10				
	2" dia. PVC p-trap	pcs	5				
	4" dia. PVC clean out	pcs	2				
	4" x 4" PVC tee	pcs	5				
	2" x 2" PVC tee	pcs	3				
	PVC solvent 400cc	cans	3				
	- Drainage line						
	4" dia PVC pipe orange	pcs	8				
	3" dia PVC pipe orange	pcs	10				
	3" dia PVC elbow	pcs	12				
	4" CHB	pcs	5				
	Plastering	sq.m	2.9				
	- Fixtures						
	Water closet, elongated w/ soft close seat & cover w/ complete fittings and accessories	sets	2				
	Lavatory w/ complete fittings and accessories	sets	2				
	4" x 4" floor drain (stainless)	pcs	2				
	Bidet w/ dual angle valve	sets	2				
	11.10 Electrical works						
	1/2" dia. Pvc pipe orange x 3m	pcs	25				
	1/2" dia. Pvc connector w/ locknut	pcs	4				

ITEM NO.	WORK DESCRIPTION AND SCOPE OF WORKS	UNIT	QTY	UNIT COST	MATERIAL COST	LABOR COST	TOTAL COST
	1/2" dia. Pvc long elbow (orange)	pcs	4				
	Junction box 4" x 4"	pcs	3				
	THHN wire 2.0mm ² (stranded)	rl	1				
	9 watts LED bulb	pcs	3				
	Utility box 2" x 4"	pcs	3				
	Receptacle 4" x 4" (porcelaine)	pcs	3				

ITEM NO.	WORK DESCRIPTION AND SCOPE OF WORKS	UNIT	QTY	UNIT COST	MATERIAL COST	LABOR COST	TOTAL COST
	1 gang switch w/ plate and cover	pc	1				
	2 gang switch w/ plate and cover	pc	1				
	400cc pvc solvent cement	can	1				
	Cable tie 8, 100 pcs per pack	pack	1				
	Electrical tape	pc	1				
	Sub-Total # 11.00						
12.00	REPAIR AND REPAINTING OF PERIMETER FENCE AND GATE						
	Plastering	sq.m	508				
	Painting (primer w/ surface preparation)	sq.m	508				
	Painting (masonry surface)	sq.m	508				
	Painting (steel primer)	sq.m	90				
	Painting (steel surface)	sq.m	90				
	Barbed wire (30kgs)	rls	5				
	Sub-Total # 13.00						
13.00	CONSTRUCTION OF PAVEMENT						
	13.01 Installation of concrete pavers w/ grass border						
	Concrete	cu.m	3.6				
	Forms (sog)	sq.m	72				
	Bermuda grass	sq.m	15				
	13.02 Pavement w/ stampcrete finish						
	Concrete	cu.m	44				
	Gravel bedding	cu.m	22				
	Rebars w/ tie wire	kgs	1425				
	Forms (sog)	sq.m	448				
	Stampcrete finish w/ sealer	sq.m	448				
	Sub-Total # 13.00						
14.00	ELECTRICAL WORKS						
	14.01 Installation of 23-units park lamp						
	Civil works:						
	Excavation	cu.m	5.06				
	Backfill and compaction	cu.m	1.61				
	Concrete	cu.m	4.6				
	Rebars w/ tiewire	kgs	138				
	Forms	sq.m	23				
	Plastering	sq.m	4.6				
	Painting (primer w/ surface preparation)	sq.m	4.6				
	Painting latex paint finish	sq.m	4.6				
	Wiring devices and lighting fixtures						
	Park lamp post 3065mm high, 745mm arm, tapered 360mm x 60mm dia., hot dip galvanized pole with 30W LED bulb 3500 lumens, anchor bolts, nuts and flat washers	sets	23				
	1/2" dia. PVC pipe orange x 3m	pcs	125				

ITEM NO.	WORK DESCRIPTION AND SCOPE OF WORKS	UNIT	QTY	UNIT COST	MATERIAL COST	LABOR COST	TOTAL COST
	1/2" dia. PVC long elbow orange	pcs	46				
	THHN wire 5.5mm ² stranded	rls	5				
	THHN wire 3.5mm ² stranded	rl	1				
	400cc PVC solvent cement	cans	3				
	Hacksaw blade	pcs	4				
	Electrical tape big	pcs	4				
	Rubber tape	pcs	4				
	Sub-Total # 16.00						

Section IX. Checklist of Technical and Financial Documents

Notes on the Checklist of Technical and Financial Documents

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

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

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

Checklist of Technical and Financial Documents

I. TECHNICAL COMPONENT ENVELOPE

Class “A” Documents

Legal Documents

- (a) Valid PhilGEPS Registration Certificate (Platinum Membership) (all pages);
and
- (b) Registration certificate from Securities and Exchange Commission (SEC), Department of Trade and Industry (DTI) for sole proprietorship, or Cooperative Development Authority (CDA) for cooperatives or its equivalent document;
and
- (c) Mayor’s or Business permit issued by the city or municipality where the principal place of business of the prospective bidder is located, or the equivalent document for Exclusive Economic Zones or Areas;
and
- (e) Tax clearance per E.O. No. 398, s. 2005, as finally reviewed and approved by the Bureau of Internal Revenue (BIR).

Technical Documents

- (f) Statement of the prospective bidder of all its ongoing government and private contracts, including contracts awarded but not yet started, if any, whether similar or not similar in nature and complexity to the contract to be bid (*please see attached prescribed forms required by the QC – BAC for Infrastructure and Consultancy*); **and**
- (g) Statement of the bidder’s Single Largest Completed Contract (SLCC) similar to the contract to be bid, except under conditions provided under the rules with an attached Notice of Award, Notice to Proceed, Contract and Certificate of Acceptance (*please see attached prescribed form required by the QC – BAC for Infrastructure and Consultancy*); **and**
- (h) Philippine Contractors Accreditation Board (PCAB) License;
or
Special PCAB License in case of Joint Ventures;
and registration for the type and cost of the contract to be bid; **and**
- (i) Original copy of Bid Security. If in the form of a Surety Bond, submit also a certification issued by the Insurance Commission;
or
Original copy of Notarized Bid Securing Declaration; **and**
- (j) Project Requirements, which shall include the following:
 - a. Organizational chart for the contract to be bid;
 - b. List of contractor’s key personnel (*e.g.*, Project Manager, Project Engineers, Materials Engineers, and Foremen), to be assigned to the contract to be bid, with their complete qualification and experience data (*please see attached prescribed form required by the QC – BAC for Infrastructure and Consultancy*);
 - c. List of contractor’s major equipment units, which are owned, leased, and/or under purchase agreements, supported by proof of ownership or certification of availability of equipment from the equipment

lessor/vendor for the duration of the project, as the case may be (*please see attached prescribed form required by the QC – BAC for Infrastructure and Consultancy*); **and**

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

Additional Technical Requirements:

- Certificate of Site Inspection or Affidavit of Site Inspection as part of Omnibus Sworn Statement
- Affidavit of Undertaking for Key Personnel and Equipment (*please see attached prescribed form required by the QC – BAC for Infrastructure and Consultancy*)
- Equipment Utilization Schedule
- Manpower Schedule
- Construction Schedule and S-Curve
- PERT-CMP
- Construction Methods

Financial Documents

- (l) The prospective bidder's audited financial statements, showing, among others, the prospective bidder's total and current assets and liabilities, stamped "received" by the BIR or its duly accredited and authorized institutions, for the preceding calendar year which should not be earlier than two (2) years from the date of bid submission; **and**
- (m) The prospective bidder's computation of Net Financial Contracting Capacity (NFCC) (*please see attached prescribed form required by the QC – BAC for Infrastructure and Consultancy*).

Class "B" Documents

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

II. FINANCIAL COMPONENT ENVELOPE

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

Other documentary requirements under RA No. 9184

- (p) Original of duly signed Bid Prices in the Bill of Quantities; **and**
- (q) Duly accomplished Detailed Estimates Form, including a summary sheet indicating the unit prices of construction materials, labor rates, and equipment rentals used in coming up with the Bid; **and**
- (r) Cash Flow by Quarter.

Bid Form for the Procurement of Infrastructure Projects
[shall be submitted with the Bid]

BID FORM

Date : _____
Project Identification No. : _____

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

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

- a. We have no reservation to the PBDs, including the Supplemental or Bid Bulletins, for the Procurement Project: *[insert name of contract]*;
- b. We offer to execute the Works for this Contract in accordance with the PBDs;
- c. The total price of our Bid in words and figures, excluding any discounts offered below is: *[insert information]*;
- d. The discounts offered and the methodology for their application are: *[insert information]*;
- e. The total bid price includes the cost of all taxes, such as, but not limited to: *[specify the applicable taxes, e.g. (i) value added tax (VAT), (ii) income tax, (iii) local taxes, and (iv) other fiscal levies and duties]*, which are itemized herein and reflected in the detailed estimates,
- f. Our Bid shall be valid within the a period stated in the PBDs, and it shall remain binding upon us at any time before the expiration of that period;
- g. If our Bid is accepted, we commit to obtain a Performance Security in the amount of *[insert percentage amount]* percent of the Contract Price for the due performance of the Contract, or a Performance Securing Declaration in lieu of the the allowable forms of Performance Security, subject to the terms and conditions of issued GPPB guidelines¹ for this purpose;
- h. We are not participating, as Bidders, in more than one Bid in this bidding process, other than alternative offers in accordance with the Bidding Documents;
- i. We understand that this Bid, together with your written acceptance thereof included in your notification of award, shall constitute a binding contract between us, until a formal Contract is prepared and executed; and
- j. We understand that you are not bound to accept the Lowest Calculated Bid or any other Bid that you may receive.

¹ currently based on GPPB Resolution No. 09-2020

- k. We likewise certify/confirm that the undersigned, is the duly authorized representative of the bidder, and granted full power and authority to do, execute and perform any and all acts necessary to participate, submit the bid, and to sign and execute the ensuing contract for the [Name of Project] of the [Name of the Procuring Entity].
- l. We acknowledge that failure to sign each and every page of this Bid Form, including the Bill of Quantities, shall be a ground for the rejection of our bid.

Name: _____

Legal Capacity: _____

Signature: _____

Duly authorized to sign the Bid for and behalf of: _____

Date: _____

Bid Securing Declaration Form

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

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

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

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

I/We, the undersigned, declare that:

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

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

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

[Jurat]

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

Omnibus Sworn Statement (Revised)

[shall be submitted with the Bid]

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

AFFIDAVIT

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

[Insert NAME OF BIDDER OR ITS AUTHORIZED REPRESENTATIVE]

[Insert signatory's legal capacity]

Affiant

[Jurat]

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

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

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

CONTRACT AGREEMENT

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

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

NOW THIS AGREEMENT WITNESSETH AS FOLLOWS:

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

Bid form, including all the documents/statements contained in the Bidder's bidding envelopes, as annexes, and all other documents submitted (e.g., Bidder's response to request for clarifications on the bid), including corrections to the bid, if any, resulting from the Procuring Entity's bid evaluation;
 - c. Performance Security;
 - d. Notice of Award of Contract and the Bidder's conforme thereto; and
 - e. Other contract documents that may be required by existing laws and/or the Procuring Entity concerned in the PBDs. **Winning bidder agrees that additional contract documents or information prescribed by the GPPB that are subsequently required for submission after the contract execution, such as the Notice to Proceed, Variation Orders, and Warranty Security, shall likewise form part of the Contract.**
3. In consideration for the sum of *[total contract price in words and figures]* or such other sums as may be ascertained, *[Named of the bidder]* agrees to *[state the object of the contract]* in accordance with his/her/its Bid.

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

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

[Insert Name and Signature] [Insert Name and Signature]

[Insert Signatory's Legal Capacity] [Insert Signatory's Legal Capacity]

for: for:

[Insert Procuring Entity] [Insert Name of Supplier]

Acknowledgment

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

Performance Securing Declaration (Revised)

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

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

PERFORMANCE SECURING DECLARATION

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

I/We, the undersigned, declare that:

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

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

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

[Jurat]

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

LIST OF ALL ON-GOING GOVERNMENT AND PRIVATE CONTRACTS

NAME OF CONTRACTOR: _____

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

PHOTOCOPY ADDITIONAL FORMS, IF NECESSARY

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

NAME OF CONTRACTOR: _____

PROJECT TITLE: _____

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

SINGLE LARGEST COMPLETED CONTRACT SIMILAR TO THE CONTRACT TO BE BID

NAME OF CONTRACTOR: _____

PROJECT TITLE: _____

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

PHOTOCOPY ADDITIONAL FORMS, IF NECESSARY

Page _____ of _____

LIST OF MAJOR EQUIPMENT TO BE USED FOR THE PROJECT

NAME OF CONTRACTOR: _____

PROJECT TITLE: _____

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

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

NAME OF CONTRACTOR: _____

PROJECT TITLE: _____

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

COMPUTATION OF NET FINANCIAL CONTRACTING CAPACITY (NFCC)

NAME OF BIDDER: _____

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

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

** BASED ON LIST OF ON-GOING AND AWARDED BUT NOT YET STARTED CONTRACTS SUBMITTED

REPUBLIC OF THE PHILIPPINES)

_____) S.S.

AFFIDAVIT OF UNDERTAKING

I, _____ of legal age, Filipino, _____ [OFFICER OR REPRESENTATIVE]

with office address at _____ after having been duly sworn to in accordance with law, hereby voluntary depose and state:

That I am duly authorized representative of the [Name of Bidder] to execute this undertaking as evidenced by Secretary's Certificate and Board Resolution.

That [Name of Bidder] bidding for the (Name of Project)

That relative to the aforementioned Project, the [Name of Bidder] hereby undertake that the equipment to be use and the key personnel to be assign shall exclusively be used and will only perform to the said project until its completion.

That I am executing this affidavit to attest to the truth of the foregoing and in compliance with the submission of the technical requirements for the public bidding of the said project.

IN WITNESS HEREOF, I have hereunto signed my name below this _____ day of _____ at _____.

AFFIANT FURTHER SAYETH NAUGHT.

Affiant

SUBSCRIBED AND SWORN TO BEFORE ME this _____ day of _____
in _____

affiant exhibiting to me his/her _____ issued at _____
on _____

Doc. No. ;
Page No. ;
Book No. ;
Series of 2020

Notary Public

