

**PHILIPPINE
PORTS
AUTHORITY**



**Various Maintenance of Port Physical Facilities, Port
of Puerto Princesa, Palawan
(MPF-PLW-02-2022)**

BID DOCUMENTS

July 2022

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GLOSSARY OF TERMS, ABBREVIATIONS, AND ACRONYMS

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[f])

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



**Invitation to Bid
for the
Various Maintenance of Port Physical Facilities
Port of Puerto Princesa, Palawan (MPF-PLW-02-2022)**

1. The **Philippine Ports Authority PMO Palawan**, through the **Corporate Budget of the Authority for CY 2022** intends to apply the sum of **Php 1,115,449.52** being the Approved Budget for the Contract (ABC) to payments under the contract for **Various Maintenance of Port Physical Facilities, Port of Puerto Princesa, Palawan**. Bids received in excess of the ABC shall be automatically rejected at bid opening.
2. The **Philippine Ports Authority PMO Palawan** now invites bids for the above Procurement Project. Completion of the Works is required **Sixty (60) Calendar Days**. Bidders should have completed a contract similar to the Project. The description of an eligible bidder is contained in the Bidding Documents, particularly, in Section II (Instructions to Bidders).
3. Bidding will be conducted through open competitive bidding procedures using non-discretionary "*pass/fail*" criterion as specified in the 2016 revised Implementing Rules and Regulations (IRR) of Republic Act (RA) No. 9184.
4. Interested bidders may obtain further information from **Philippine Ports Authority PMO Palawan Bids and Awards Committee** and inspect the Bidding Documents at the address given below from **8:00 A.M. to 5:00 P.M., Monday to Friday**.
5. A complete set of Bidding Documents may be acquired by interested bidders on **July 25 to August 15, 2022** from given address and website/s below *and upon payment of the applicable fee for the Bidding Documents, pursuant to the latest Guidelines issued by the GPPB, in the amount of Php 5,000.00*. The Procuring Entity shall allow the bidder to present its proof of payment for the fees *presented in person*.
6. The **Philippine Ports Authority PMO Palawan Bids and Awards Committee** will hold a Pre-Bid Conference on **August 01, 2022, Monday, 2:00 P.M.** at Conference Room, 2nd Floor, PPA Administrative Building, Port Area, Puerto Princesa City and/or through videoconferencing/webcasting *via Zoom*, which shall be open to prospective bidders.
7. Bids must be duly received by the BAC Secretariat through manual submission at the office address as indicated below on or before **9:00 A.M. of August 15, 2022**. 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 15**.
9. Bid opening shall be on **August 15, 2022, 10:00 A.M.** at Conference Room, 2nd Floor, PPA PMO–Palawan Administrative Building, Port Area, Puerto Princesa City. Bids will be opened in the presence of the bidders' representatives who choose to attend the activity.

10. The **Philippine Ports Authority** 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.

• **Required PCAB Registration (Minimum): At least SMALL B- Building**

11. For further information, please refer to:

MARIZA O. NALLANA
Head Secretariat
PMO Palawan BAC
Port Area, Puerto Princesa City,
Telephone No.: (048) 433-0356 or (048) 716-6864
Email Address: pmopalawanbac@gmail.com

12. You may visit the following websites:

For downloading of Bidding Documents: www.ppa.com.ph
www.gppb.com.ph

July 25, 2022


JEMUEL B. APELLIDO
Chairperson
PPA PMO-Palawan BAC

Section II. Instructions to Bidders

1. Scope of Bid

The Procuring Entity, **Philippine Ports Authority PMO Palawan** invites Bids for the **Various Maintenance of Port Physical Facilities, Port of Puerto Princesa, Palawan**, with Project Identification Number **MPF-PLW-02-2022**.

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 **Philippine Ports Authority** through the source of funding as indicated below for **CY 2022** in the amount of **Php 1,115,449.52**.

2.2. The source of funding is:

a. Corporate Operating Budget.

3. Bidding Requirements

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

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

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

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

The Procuring Entity, as well as the Bidders and Contractors, shall observe the highest standard of ethics during the procurement and execution of the contract. They or through an agent shall not engage in corrupt, fraudulent, collusive, coercive, and obstructive practices defined under Annex "I" of the 2016 revised IRR of RA No. 9184 or other integrity violations in competing for the Project.

5. Eligible Bidders

5.1. Only Bids of Bidders found to be legally, technically, and financially capable will be evaluated.

5.2. The Bidder must have an experience of having completed a Single Largest Completed Contract (SLCC) that is similar to this Project, equivalent to at least fifty percent (50%) of the ABC adjusted, if necessary, by the Bidder to current prices using the PSA's CPI, except under conditions provided for in Section 23.4.2.4 of the 2016 revised IRR of RA No. 9184.

A contract is considered to be "similar" to the contract to be bid if it has the major categories of work stated in the **BDS**.

5.3. For Foreign-funded Procurement, the Procuring Entity and the foreign government/foreign or international financing institution may agree on another track record requirement, as specified in the Bidding Document prepared for this purpose.

5.4. The Bidders shall comply with the eligibility criteria under Section

5.5. 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.

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

8. Pre-Bid Conference

The Procuring Entity will hold a pre-bid conference for this Project on the specified date and time and either at its physical address **Philippine Ports Authority PMO Palawan, Port Area, Puerto Princesa City, Palawan** and/or through videoconferencing/webcasting} as indicated in paragraph 6 of the IB.

9. Clarification and Amendment of Bidding Documents

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

10. Documents Comprising the Bid: Eligibility and Technical Components

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

10.2. If the eligibility requirements or statements, the bids, and all other documents for submission to the BAC are in foreign language other than English, it must be accompanied by a translation in English, which shall be authenticated by the appropriate Philippine foreign service establishment, post, or the equivalent office having jurisdiction over the foreign bidder's affairs in the Philippines. For Contracting Parties to the Apostille Convention, only the translated documents shall be authenticated through an apostille pursuant to GPPB Resolution No. 13-2019 dated 23 May 2019. The English translation shall govern, for purposes of interpretation of the bid.

- 10.3. A valid PCAB License is required, and in case of joint ventures, a valid special PCAB License, and registration for the type and cost of the contract for this Project. Any additional type of Contractor license or permit shall be indicated in the **BDS**.
- 10.4. A List of Contractor's key personnel (e.g., Project Manager, Project Engineers, Materials Engineers, and Foremen) assigned to the contract to be bid, with their complete qualification and experience data shall be provided. These key personnel must meet the required minimum years of experience set in the **BDS**.
- 10.5. A List of Contractor's major equipment units, which are owned, leased, and/or under purchase agreements, supported by proof of ownership, certification of availability of equipment from the equipment lessor/vendor for the duration of the project, as the case may be, must meet the minimum requirements for the contract set in the **BDS**.

11. Documents Comprising the Bid: Financial Component

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

12. Alternative Bids

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

13. Bid Prices

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

14. Bid and Payment Currencies

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

- a. Philippine Pesos.

15. Bid Security

- 15.1. The Bidder shall submit a Bid Securing Declaration or any form of Bid Security in the amount indicated in the **BDS**, which shall be not less than the percentage of the ABC in accordance with the schedule in the **BDS**.

- 15.2. The Bid and bid security shall be valid until **One Hundred Twenty (120) days from the date set for Bid Opening**. Any bid not accompanied by an acceptable bid security shall be rejected by the Procuring Entity as non-responsive.

16. Sealing and Marking of Bids

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

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

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

17. Deadline for Submission of Bids

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

18. Opening and Preliminary Examination of Bids

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

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

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

19. Detailed Evaluation and Comparison of Bids

- 19.1. The Procuring Entity's BAC shall immediately conduct a detailed evaluation of all Bids rated "passed" using non-discretionary pass/fail criteria. The BAC shall consider the conditions in the evaluation of Bids under Section 32.2 of 2016 revised IRR of RA No. 9184.

- 19.2. If the Project allows partial bids, all Bids and combinations of Bids as indicated in the BDS shall be received by the same deadline and opened and evaluated simultaneously so as to determine the Bid or combination of Bids offering the lowest calculated cost to the Procuring Entity. Bid Security as required by ITB Clause 16 shall be submitted for each contract (lot) separately.

- 19.3. In all cases, the NFCC computation pursuant to Section 23.4.2.6 of the 2016 revised IRR of RA No. 9184 must be sufficient for the total of the ABCs for all the lots participated in by the prospective Bidder

20. Post Qualification

Within a non-extendible period of five (5) calendar days from receipt by the Bidder of the notice from the BAC that it submitted the Lowest Calculated Bid, the Bidder shall

submit its latest income and business tax returns filed and paid through the BIR Electronic Filing and Payment System (eFPS), and other appropriate licenses and permits required by law and stated in the **BDS**.

21. Signing of the Contract

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

Section III. Bid Data Sheet

Bid Data Sheet

ITB Clause																																									
5.2	For this purpose, contracts similar to the Project refer to contracts which have the same major categories of work, which shall be: <table><tr><th>Major Operation of Work</th><th>Unit of Measure</th><th>Required Quantity</th></tr><tr><td>1. Carpentry</td><td>sqm</td><td>245.81 ✓</td></tr><tr><td>2. Painting</td><td>sqm</td><td>1,291.86 ✓</td></tr><tr><td>3. Concrete Works</td><td>sqm</td><td>11.40 ✓</td></tr><tr><td>4. Glassworks</td><td>unit</td><td>3 ✓</td></tr></table>	Major Operation of Work	Unit of Measure	Required Quantity	1. Carpentry	sqm	245.81 ✓	2. Painting	sqm	1,291.86 ✓	3. Concrete Works	sqm	11.40 ✓	4. Glassworks	unit	3 ✓																									
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10.4	The key personnel must meet the required minimum years of experience set below: <table><tr><th>Key Personnel</th><th>General Experience</th><th>Relevant Experience</th></tr><tr><td>1) Project Manager</td><td>Infrastructure/Civil Works</td><td>Building Construction</td></tr><tr><td>2) Project Engineer</td><td>Infrastructure/Civil Works</td><td>Building Construction</td></tr><tr><td>3) Materials Engineer</td><td>Infrastructure/Civil Works</td><td>Building Construction</td></tr><tr><td>4) Safety and Health Officer</td><td>Infrastructure/Civil Works</td><td>Building Construction</td></tr><tr><td>5) Foreman</td><td>Infrastructure/Civil Works</td><td>Building Construction</td></tr></table> NOTE: Required Personnel minimum years of experiences: at least two (2) years of experience	Key Personnel	General Experience	Relevant Experience	1) Project Manager	Infrastructure/Civil Works	Building Construction	2) Project Engineer	Infrastructure/Civil Works	Building Construction	3) Materials Engineer	Infrastructure/Civil Works	Building Construction	4) Safety and Health Officer	Infrastructure/Civil Works	Building Construction	5) Foreman	Infrastructure/Civil Works	Building Construction																						
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10.5	The minimum major equipment requirements are the following: <table><tr><th>Equipment</th><th>Capacity</th><th>No.</th><th>Ownership</th></tr><tr><td>Welding genset, Diesel-driven</td><td>400A ✓</td><td>1</td><td>Owned / Leased</td></tr><tr><td>Generator Set</td><td>8 kVA ✓</td><td>1</td><td>Owned / Leased</td></tr><tr><td>Electric Cut-off Machine</td><td>14" Ø Blade ✓</td><td>1</td><td>Owned / Leased</td></tr><tr><td>Paint Sprayer with Air Compressor</td><td></td><td>1</td><td>Owned / Leased</td></tr><tr><td>Generator Set</td><td>8 – 13 kVA ✓</td><td>1</td><td>Owned / Leased</td></tr><tr><td>Jack Hammer, Electric</td><td>2000W ✓</td><td>1</td><td>Owned / Leased</td></tr><tr><td>Concrete mixer, 1 Bagger</td><td>7.5HP ✓</td><td>1</td><td>Owned / Leased</td></tr><tr><td>Elf truck</td><td>2-4Tcap ✓</td><td>1</td><td>Owned / Leased</td></tr><tr><td>Oxy/Acetylene Cutting Outfit</td><td></td><td>1</td><td>Owned / Leased</td></tr></table>	Equipment	Capacity	No.	Ownership	Welding genset, Diesel-driven	400A ✓	1	Owned / Leased	Generator Set	8 kVA ✓	1	Owned / Leased	Electric Cut-off Machine	14" Ø Blade ✓	1	Owned / Leased	Paint Sprayer with Air Compressor		1	Owned / Leased	Generator Set	8 – 13 kVA ✓	1	Owned / Leased	Jack Hammer, Electric	2000W ✓	1	Owned / Leased	Concrete mixer, 1 Bagger	7.5HP ✓	1	Owned / Leased	Elf truck	2-4Tcap ✓	1	Owned / Leased	Oxy/Acetylene Cutting Outfit		1	Owned / Leased
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Oxy/Acetylene Cutting Outfit		1	Owned / Leased																																						
12	Value Engineering Clause: Not Allowed																																								
15.1	The bid security shall be in the form of a Bid Securing Declaration OR any of the following forms and amounts: a. The amount of not less than Php 22,308.99, if bid security is in cash, cashier's/manager's check, bank draft/guarantee or irrevocable letter of credit; b. The amount of not less than Php 55,772.48 if bid security is in Surety Bond.																																								
16	Each Bidder shall submit One (1) original and Four (4) copies of their Technical and Financial Bid, properly book-bound with hard/soft cover. Screw-bound, ring-bound and combo-bound documents are not acceptable.																																								
19.2	Partial bid is not allowed																																								
20	Other appropriate licenses and permits required: None																																								
21	Additional contract documents relevant to the Project that may be required by existing laws and/or the Procuring Entity, such as construction schedule and S-curve, manpower schedule, construction methods, equipment utilization schedule, construction safety and health program approved by the DOLE, and other acceptable tools of project scheduling.																																								

Section IV. General Conditions of Contract

1. Scope of Contract

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

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

2. Sectional Completion of Works

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

3. Possession of Site

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

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

4. The Contractor's Obligations

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

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

5. Performance Security

5.1 Within ten (10) calendar days from receipt of the Notice of Award from the Procuring Entity but in no case later than the signing of the contract by both parties, the successful Bidder shall furnish the performance security in any of the forms prescribed in Section 39 of the 2016 revised IRR.

5.2 The Contractor, by entering into the Contract with the Procuring Entity, acknowledges the right of the Procuring Entity to institute action pursuant to RA No. 3688 against any subcontractor be they an individual, firm, partnership, corporation, or association supplying the Contractor with labor, materials and/or equipment for the performance of this Contract.

6. Site Investigation Reports

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

7. Warranty

7.1. in case the Contractor fails to undertake the repair works under Section 62.2.2 of the 2016 revised IRR, the Procuring Entity shall forfeit its performance security, subject its property(ies) to attachment or garnishment proceedings, and perpetually disqualify it from participating in any public bidding. All payables of the GOP in his favor shall be offset to recover the costs.

7.2. The warranty against Structural Defects/Failures, except that occasioned on force majeure, shall cover the period from the date of issuance of the Certificate of Final Acceptance by the Procuring Entity. Specific duration of the warranty is found in the SCC.

8. Liability of the Contractor

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

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

9. Termination for Other Causes

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

10. Dayworks

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

11. Program of Work

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

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

12. Instructions, Inspections and Audits

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

13. Advance Payment

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

14. Progress Payments

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

15. Operating and Maintenance Manuals

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

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

Section V. Special Conditions of Contract

Special Conditions of Contract

GCC Clause	
2	Sectional completion: None
4.1	<i>[Specify the schedule of delivery of the possession of the site to the Contractor, whether full or in part.]</i>
6	The site investigation reports are: None
5.1	Performance bond from PPA-Accredited surety and insurance company
7.2	Semi-permanent structures: Five (5) years 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
10	No dayworks are applicable to the contract.
11.1	The Contractor shall submit the Program of Work to the Procuring Entity's Representative within 15 days of delivery of the Notice of Award.
11.2	The amount to be withheld for late submission of an updated Program of Work is _____.
13	No advance payments or mobilization fees shall, as a rule, be extended or paid to the winning bidder per DOTr memorandum dated July 10, 2018.
14	No further instruction
15.1	The date by which operating and maintenance manuals are required is _____. The date by which "as built" drawings are required upon submission of Final Billing.
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 _____.

Section VI. Specifications

Name of Project: Various Maintenance of Port Physical Facilities, Port of Puerto Princesa, Palawan
Location: Port of Puerto Princesa, Palawan

TECHNICAL SPECIFICATIONS

SCOPE OF WORK

The work consists of furnishing labor, materials and tools/equipment and other items necessary for the completion of "VARIOUS MAINTENANCE OF PORT PHYSICAL FACILITIES, PORT OF PUERTO PRINCESA, PALAWAN." All materials and services not expressly called for in the specifications and not shown in the drawings which may be necessary for the completion of the repair, shall be performed, furnished and installed.

The plans, detailed drawings and these Specifications shall be considered as complementing each other, so that what mentioned or shown in one, although not mentioned or shown in the other, shall be considered as appearing on both. In case of conflict between the two, the same should be referred to the PPA Project Manager/Engineer for resolution.

All materials and works shall conform to the provisions of the latest edition of American Standards for Testing and Materials (ASTM), Philippine National Standards (PNS), National Building Code of the Philippines and other applicable standards both local and International.

JOB CONDITIONS

The contractor shall clear the site of all obstruction. Demolition, removal and chipping-off the parts of the structures shall be executed properly. Salvaged materials shall turn-over and or stored as directed by the Authority. Barricade and signboards shall be provided and installed as safety measures and for Information of the port users for its convenience. Workers shall wear personal protective equipments (PPE's) at all times for safety of life purposes. In the event of damage of adjacent room and or port facilities, immediately make all necessary repairs and replacement to the approval of and at no cost to PPA.

CONSTRUCTION PHOTOGRAPHS

Provide record progress photographs taken at a fixed point and angle as, when and where directed by the Engineer at intervals of not more than ten (10) days. The photographs shall be sufficient in number and location to record the exact progress of works. Billing photographs shall be in 4R size with corresponding billboard indicating the name of the project and location, bill number, item number, name of the person taking the photograph, date taken and the on-going activity.

RECORDS OF DAILY ACTIVITIES / EVENTS

The Contractor shall maintain a daily log describing the important events pertaining to the Works, the working hours, the number of laborers employed, effective operation time of equipment, overtime hours, delays due to meteorological and maritime conditions, weather condition, lack of labor, materials or equipment, progress made including instructions, notifications, issues and concerns and recommendations made by the Engineer.

SAFETY

The Contractor shall be responsible for the safety of its workers. Wearing of personal protective equipments (PPEs) shall be mandatory.

At the end of each day's work, the site shall be left in safe condition, so that no part is in danger of toppling, or falling or creating hazards to personnel or equipment. The construction site shall be properly lighted at night. Warning signs shall be properly located for the safety of the port users.

Safety guidelines as stipulated in PPA Engineering Circular 01-2020 pertaining to the implementation of PPA projects during the COVID-19 public health emergency must be observed and implemented. The contractor shall provide and use thermal scanners and footbaths as part of the safety measures. Records of daily temperature readings must be maintained.

DISMANTLING, DEMOLITION AND EXCAVATION WORKS

All dismantling/removal and chipping-off/demolition or excavation activities involved in the projects shall be properly coordinated with the Project Engineer to avoid damage to other port facilities. The demolition and dismantling work shall be carried out by approved methods and equipment. The contractor shall provide suitable equipment, skilled labor, and appropriate temporary works such as scaffoldings to ensure safety in his demolition and dismantling works as well as in the adjacent area. Dismantled materials should be removed from site at the end of every working day and must be stored in a designated area.

CONCRETE MATERIALS AND WORKS

Cement shall be Portland cement (Type 1).

Coarse aggregates retained on the 4.75mm (No. 4) sieve shall be crushed stone/rock, crushed slag and unless otherwise stipulated shall conform to the requirements of AASHTO M 79. It shall conform to the applicable requirements of section 703.5.1 coarse aggregates of item 703.

Fine aggregates passing the 4.75mm (no.4) sieve shall consist of natural sand, stone, stone screenings or slag screenings or a combination thereof and unless stipulated shall conform to the quality requirements of AASHTO M 29 (ASTM D 1073). It shall conform to the applicable requirements of section 703.5.2, fine aggregates of item 703.

Water for mixing and curing concrete shall be clean, fresh and free from injurious amount of oil, acid, salt, organic matter and other deleterious substances.

Calcium chloride shall not be included in any concrete. Concrete shall be placed and fully compacted so as to avoid cold joints, honeycombing and to minimize segregation, excessive blemishes or other defects in the hardened concrete. Compaction shall be carried out without causing damage or displacement of the formwork, reinforcement, etc.

Concrete strength shall be 3,500 psi or 24 Mpa. and concrete shall be thoroughly mixed to a uniform consistency. Concrete shall be deposited as nearly as practicable in its final position to avoid segregation due to re handling or flowing. Concrete slump should not be more than 6". Concrete shall be maintained in a moist condition for at least 7 days after placing.

CONCRETE HOLLOW BLOCKS

Concrete hollow blocks shall have a minimum compressive strength of 5.50Mpa. Refer to the approved plan for the diameter and spacing of vertical and horizontal reinforcement. Lap splices shall be at least 300 mm long. Mortar for block laying must have a must be 1 part cement to 3 parts sand while for plastering, 1 part cement to 2 parts sand.

DEFORMED BAR REINFORCEMENTS

Deformed bar reinforcements shall conform to PNS 49 or ASTM 615, or approved quality to be used for the subject. Bars shall be free from any flaking rust, mill scale, grease or coatings of any type that would tend to reduce or destroy the bond.

WELDING WORKS

Fabrication and installation of steel materials to be used in the repair of steel gates, fence, steel gratings, stair steel support and ladders shall be in accordance with the approved plans (*refer to approved plan*). Installed steel members shall be welded for sturdy connections. Fluxes on welded parts shall be properly removed by sanding. Alignment shall be properly checked.

Protect and cover adjacent finishes such as tiles, glass and other materials to avoid being damaged by welding hot slags and sparks.

PAINTING WORKS (Refer to individual items)

TILE WORKS

Surface to be tiled must be properly roughened to increase adhesion. Tiles must be soaked in water before installation. Use tile adhesive as bonding material.

I. MAINTENANCE OF ADMINISTRATIVE BUILDING

1.01 Repair of Concrete Canopy

Replace damaged wooden ceiling cornices as reflected in the detailed drawing. Cornices must be of the same size as to the existing. For painting and re-painting of wooden cornice, apply two (2) coats of quick drying enamel (gray).

Canopy deck surface should be clean and dry, free from oil, grease, dust, dirt, loose materials and other contaminants. Apply two (2) coats of chlorinated rubber-based coating to edges of canopy deck only.

1.02 Repair of Stair Wooden Handrails & Steel Support

Remove existing wooden handrail and cut/remove steel supports for adjustment of baluster height. Replacement of damaged wooden handrail (at 2nd floor level as indicated in the drawing) using 3" x 6" (1pil" or equivalent) and reinstallation of existing wooden handrails. Fabricate and install steel support extension using 16mm square bars spaced the same as the existing vertical square bars and as indicated in the drawings. Chip existing wall (subject for re-plaster & re-painting) and anchor 2" x ½" thick flat bar using 10mm Ø x 1-1/4" expansion bolt and weld the horizontal 16mm square bars. Refer to welding works specification.

Paint new steel members with two (2) coats of red oxide primer and two (2) coats of quick drying enamel (black). Re-paint existing steel members with two (2) coats of quick drying enamel (black).

For new and existing wooden handrail, smoothed by sanding, apply one (1) coat sanding sealer, fine sanding, then apply wood stain to match with the existing wood stain and apply three (3) coats at 6 hours interval of polyurethane top coat.

1.03 Maintenance of ESD Room

For Replacement of damaged floor tiles:

All existing 0.40m x 0.40m x 6mm thk. ceramic floor tiles should be removed and replaced. Chip floor base to allow 6mm minimum thickness of tile adhesive (heavy duty) as bonding material

For Replacement of damaged wall partition:

Dismantling of damaged plywood wall partition to be replaced by 6mm thick fiber cement board and 1/8" dia blind rivets as board fastener to both side of existing metal studs framing. All affected ceiling cornices, wall mounted cabinets and electrical fixtures subject for removal and reinstallation.

For painting of newly installed fiber cement board: The surface should be applied with skim coat and smoothed by sanding. Apply one (1) coat of flat latex as primer and two (2) coats of semi-gloss latex as top coat. Paint should match the color of existing wall.

For re-painting of existing interior wall surfaces at Kitchen:

The surface to be painted should be clean and dry, flaking and peeling paints should be scrapped. Apply two (2) coats of semi-gloss latex as top coat. Treat with chalk blocker if necessary.

1.04 Maintenance of Fire Escape Ladder

For repair works:

Repair and additional support of steelwork materials shall be in accordance with the approved plans (*refer to approved plan*). 10mm Ø bolts with nut at folding point to be replaced with stainless type and applied with grease. Alignment shall be properly checked. Refer to welding works specification.

For painting and re-painting of steel:

The surface to be painted should be free from dirt, rust, oil or any substance that may reduce adhesion of paint. Remove existing paint and rust of steel members by sanding and application of paint remover. It should be clean and dried, applied with two (2) coats of red oxide primer and two (2) coats of quick drying enamel (black).

New steel members should be clean and dried, applied with two (2) coats of red oxide primer and two (2) coats of quick drying enamel (black).

1.05 Painting Works (Exterior)

Top coat paints should match the color of the existing paints and subject for approval of the PPA Project Manager/Engineer.

For repainting of existing concrete surface:

The surface to be painted should be clean and dry, flaking and peeling paints should be scrapped. Apply two (2) coats of semi-gloss latex as top coat.

For re-painting of steel protective railings and grills:

The surface to be painted should be free from dirt, rust, oil or any substance that may reduce adhesion of paint. Apply two (2) coats of quick drying enamel (white).

For re-painting of Aluminum Composite Panel:

Remove existing paint by sanding. It should be clean and dried, applied with two (2) coats of epoxy primer and two (2) coats of quick drying enamel (blue). Top coat should match the color of the proposed new aluminum composite panel. Painting should be applied using air spray.

For re-painting of Rib-Type Spandrel Ceiling Panel:

The surface to be painted should be free from dirt, rust, oil or any substance that may reduce adhesion of paint. Apply two (2) coats of quick drying enamel (off white). Painting should be applied using air spray.

II. MAINTENANCE OF PM'S LIVING QUARTER

2.01 Tile Works at PM's Bedroom, Dining Area & T&B (beside Kitchen)

For Replacement of damaged floor tiles:

All damaged/assurgent 0.40m x 0.40m x 6mm thk. ceramic floor tiles should be removed and replaced and/or reinstall if not damaged during removal. Chip floor base to allow 6mm minimum thickness of tile adhesive (heavy duty) as bonding material. Refer to tile works specification.

For removal and re-grouting of floor tiles at Toilet near Kitchen:

Remove existing tile grout, clean and apply new tile grout with the same color as the existing.

2.02 Ceiling and Painting Works at T&B beside PM's Bedroom

For Replacement of Damaged Ceiling Boards:

Dismantling of ceiling materials subject for replacement. Use 4.5mm thick fiber cement board as ceiling board and use 1-1/4" fiber cement board nails to existing wooden ceiling joists. Seal the roof leak and repair existing wooden ceiling joist if necessary. All affected ceiling cornices, electrical fixtures subject for removal and reinstallation.

For painting works:

For painting of fiber cement board ceiling, the surface should be applied with fiber tape and adhesive (at joints) and body filler/putty for nailed spots and texture. For ceiling board and existing cornice, apply one (1) coat of flat latex as primer and one (1) coat of latex semi-gloss as top coat.

III. MAINTENANCE OF PATHWAY ALONG SIDE NEW BACK-UP AREA FENCE (NORTHWING)

3.01 Chipping and Demolition of Existing Pavement

Chipping details shall be in accordance with the approved plans (*refer to approved plan*).

3.02 Re-Concreting Works

Re-concreting works shall be in accordance with the approved plans (*refer to approved plan*). Refer to concrete specification.

3.03 Installation of Catch Basin with Steel Grating Cover

Catch basin should be constructed to collect ponding water in the pathway and discharge to drainage of Barangay (*refer to detailed drawings*).

Concrete:

Refer to concrete specification.

CHB and plastering:

Concrete hollow block must be 4" in thickness. Refer to detailed drawings and specifications on CHB for mixtures of mortars.

Reinforcement:

Refer to detailed drawing for spacing and diameter of reinforcing steel bars for concrete and CHB. All intersections must be properly tied by #16 GI tie wire. Refer to deformed bar reinforcements specification.

Steel grating cover for catch basin:

Using 1" x 1/4" thk. flat bar for frame support and grating. Refer to detailed drawings and welding works specification.

For painting, grating should be clean and dried, applied with two (2) coats of red oxide primer.

IV. MAINTENANCE OF DRAINAGE CANAL AT ADMIN PARKING AREA AND MOTORPOOL

4.01 Painting Works

Remove paint and rust of steel members by sanding and application of rust converter.

It should be clean and dried, applied with one (1) coat of epoxy primer and one (1) coat of quick drying enamel (black).

V. MAINTENANCE OF WELCOME ARCH, GUARDHOUSE & GATES (AT MAIN ENTRANCE) AND FENCE, GATE & BILLBOARD (AT ADMIN PARKING AREA)

5.01 Cleaning and Repair Works

Welcome Arch, Guardhouse & Gates (at Main Entrance):

Pebble finished surfaces should be cleaned by applying muriatic acid (or similar cleaning chemicals), brushing and rinse with water before application of protective coating. Repair all chipped column corners by cement paste subject. Stainless steel PPA logo should be polished.

Repair damaged upper frame of steel gate with location as shown on detailed drawings. Refer to welding works specification.

Fence, Gate & Billboard (at Admin Parking Area):

Remove and replace heavily corroded/dilapidated 1"x1/8" thk. flat bars of fence and billboard with location as shown on detailed drawings. Provide 1/4" gap between flat bar & bottom frame (2" Ø G.I. pipe) to drain water and prevent steel from easily corroding. Refer to welding works specification.

5.02 Painting Works

Welcome Arch, Guardhouse & Gates (at Main Entrance):

Pebble finished surfaces should be cleaned, dried and applied with two (2) coats of clear protective coating. Painted plastered surfaces for re-painting should be cleaned, dried and applied with one (1) coat of semi-gloss latex (white). Painted wooden surfaces (door jambs and window frame) for re-painting should be cleaned, dried and applied with one (1) coat of quick drying enamel (white). For existing wooden panel doors, smoothed by sanding, apply one (1) coat sanding sealer, fine sanding, apply wood stain and one (1) coat of polyurethane top coat.

Re-paint existing gate with one (1) coat of quick drying enamel (delft blue). Re-paint existing globe light grills with one (1) coat of quick drying enamel (black). Re-paint existing globe light post with one (1) coat of aluminum silver paint. For existing flower box grills, remove paint and rust by sanding and application of rust converter. It should be clean and dried, applied with two (2) coats of red oxide primer and two (2) coats of quick drying enamel (white).

Fence, Gate & Billboard (at Admin Parking Area):

Paint new steel members with one (2) coats of red oxide primer and two (2) coats of aluminum silver paint. Paint 1"x1/8" thk. flat bars before installation and touch up

welded portions. Re-paint existing steel members with one (1) coat of aluminum silver paint.

5.03 Electrical Works

Remove and replace defective 2 units - 30W LED light (daylight). Replacement of 8 pcs - 12W LED bulb (daylight) and clean existing globe light diffusers/housing. Wiring and Connection of existing lighted signage. Refer to detailed drawings.

Contractor shall be responsible to check, repair (if necessary) and test all electrical system including power, lighting and auxiliary installations for proper operation of the system

VI. MAINTENANCE OF STREET LIGHT POSTS AT BLOCK 13, 14, 16, 17 & 18 (18 UNITS) AND STEEL PIPE GUARDS AT BLOCK 14 (12 UNITS)

6.01 Painting Works

For re-painting:

The surface to be painted should be clean and dry, flaking and peeling paints should be scrapped. Apply two (2) coats of Acrylic Epoxy Paint (Acqua Epoxy, Traffic Yellow & Black) for pedestal and up to 2.0m height and steel pipe guards. Refer to detailed drawings for black and yellow stripes details. Paint existing steel post (above 2.0m high) with two (2) coats of aluminum silver paint.

For new painting:

Paint existing steel post (above 2.0m high) with two (2) coats of epoxy primer and two (2) coats of aluminum silver paint. Refer to detailed drawings for locations and details.

VII. MAINTENANCE OF PICO BUILDING

7.01 Replacement of Damaged Roof Gutter

Use pre-painted type, Red, 0.60m thick gutter and should be riveted & fastened by self drilling screw with neophrene washer, 2 ½" in length with G.I. strap at every 1.0m in the nearest purlin intersection. All lappings of existing gutters must be checked from leaks, re-rivet if necessary and should be applied with elastomeric sealant (inside). Gutter outlet and downspouts should be checked from clogs and leaks, reseal with elastomeric sealant.

7.02 Replacement of Downspout

Use 3" Ø PVC (S 1000) orange pipe for downspout to be replaced and painted same as the existing wall. Apply two (2) coats of semi-gloss latex.

7.03 Repair of Aluminum Glass Door at Berthing Meeting Room

Replacement of 2 sets (both side) – 10mm x 32mm x 0.95m door handle bar (solid plain aluminum), 1 pc - 4.5cm x 5.0cm x 1.0m upper door frame and 1 set – both side key lockset (Sentry brand or equal) for 1.0 x 2.1m aluminum swing door (Door 1 in drawing schedule). Align door and install additional brace to fix the door header frame for stability. Braces, screws, nut, washers, bolts, rivets and other miscellaneous fastening devices shall be made of non-corrosive materials such as aluminum, stainless steel, etc. At completion of work, leave glass and glazing works free from cracks and rattles and clean on both sides.

7.04 Replacement of Exterior Wall Panel at Berthing Meeting Room

Use 4.5mm thick fiber cement board and 1/8" x 3/4" blind rivets and/or 1/8" x 1" fiber cement board screw to existing B.I. C-purlin studs. Refer to detailed drawings for locations and details.

7.05 Painting Works

At Berthing Meeting Room:

For existing fiber cement board and glass panel (with existing paint), apply two (2) coats of semi-gloss latex as top coat.

For new fiber cement board, apply one (1) coat of flat latex as primer and two (2) coats of semi-gloss latex as top coat.

For existing eaves ceiling, the surface to be painted should be free from dirt, rust, oil or any substance that may reduce adhesion of paint. Apply three (3) coats of semi-gloss latex (off white).

At PICO Building Main Entrance:

For existing fiber cement fascia board, apply two (2) coats of semi-gloss latex as top coat. For metal sheet parapet, the surface to be painted should be clean and dry, flaking and peeling paints should be scrapped. Apply two (2) coats of epoxy primer and two (2) coats of quick drying enamel (delft blue & white for letters).

Refer to detailed drawings for locations and details.

7.06 Repair of Entrance Canopy Roofing

All lapping and tek screws of existing roofing (translucent PVC long span roofing) and flashing must be checked from leaks, replace tek screw if necessary and should be applied with clear elastomeric or polymer sealant to PVC roofing. Refer to detailed drawings for locations of leaks.

7.07 Maintenance of Storm Drain at Entrance

Chipping details shall be in accordance with the approved plans (*refer to approved plan*). Re-concreting works shall be in accordance with the approved plans (*refer to approved plan*). Refer to concrete specification.

Use 4" Ø PVC (S 1000) orange pipe for drain pipe.

Drain hole should be constructed to collect ponding water in the main entrance pathway and discharge to drainage canal underneath the entrance steps (*refer to detailed drawings*).

Fabricate 2 pcs - steel grating cover for drain hole, using 1-1/2" x 1/4" thk. flat bar for frame support and grating. Refer to detailed drawings and welding works specification.

For painting, grating should be clean and dried, applied with two (2) coats of epoxy primer and two (2) coats of quick drying enamel (black).

VIII. MAINTENANCE OF BASEPORT TERMINAL BUILDING

9.01 Repair of Aluminum Glass Door at Front and Side Ramps

Align all doors and install additional brace to fix the door header frame for stability. Braces, screws, nut, washers, bolts, rivets and other miscellaneous fastening devices shall be made of non-corrosive materials such as aluminum, stainless steel, etc. At completion of work, leave glass and glazing works free from cracks and rattles and clean on both sides. Refer to detailed drawing and repair schedule below.

Repair Schedule (refer to drawing for details):

Schedule of Doors and Frames Repair						
Location	Door 2 (at Front Ramp)			Door 3 (at Side Ramp)		
Item w/ defect	Qty	Specs	Remarks	Qty	Specs	Remarks
Lockset	2 pcs	Both side key	Replace	1 pc	Both side key	Replace
Door handle	3 pcs	3.5cmØ x 30cm long	Replace	1 pc	3.5cmØ x 30cm long	Replace
Upper Frame	3 pcs	4.5cm x 5.0cm	Replace	2 pcs	4.5cm x 5.0cm	Replace
Upper Jamb	1 pc	N/A	Repair	1 pc	N/A	Repair
Door Closer	N/A	N/A	N/A	1 pc	N/A	Replace

IX. MAINTENANCE OF MOTORPOOL/BODEGA/GENSET HOUSE

9.01 Repair/Sealing of Roof Leaks

All lapping and tek screws/umbrella nails of existing roofing, ridge roll, gutter and flashing must be checked from leaks, replace tek screw/umbrella nails if necessary and should be applied with elastomeric sealant.

Refer to detailed drawings for location of damaged roof flashing for replacement, Use pre-painted type, Red, 0.60m thick flashing and should be fastened by tek screw with neophrene washer

9.02 Painting Works

For painting, roofing, ridge roll, gutter and flashings should be clean and dried, applied with one (1) coat of roof paint (red)

X. CLEARING AND DISPOSAL WORKS

The contractor shall clear the project site from all waste, and excess materials/salvage materials. All salvaged / excess materials shall be properly accounted upon completion of the project and shall be turned over to PPA.

Section VII. Drawings

BA No	Job No	Description of Area
01	01	RC Tank
01	01	PORT Camp 1
01	02	PORT Camp 2
02	03	RAMPA Tide Station
02	01	Secondary Drain HE
03	01	Wagbridge Area
03	01	Wagbridge
03	02	Wagbridge Open Port Boom
04	01	Open Storage / Marshaling Area
04	01	Warehouse No. 1
04	02	Warehouse No. 2
05	01	Passenger Terminal Area
05	01	Passenger Terminal Bldg
05	02	New Passenger Terminal Bldg
06	01	Access Road
07	01	Open Storage
08	01	Back-up Area Scouring
08	01	Access Road (Apron / Berthing Area)
09	02	Sampson Area
09	01	QMS Area
09	01	QMS Bldg
10	01	Access Road
10	01	Entrance Guardhouse
10	02	Inner Entrance Control Gate
10	02	Inner Exit Control Gate
11	01	Open Storage
11	01	Water Resource Area
11	02	Exit Quarantine
12	01	Area for Container Van Office
13	01	Alternate Parking Area
13	01	PASS Building
13	02	Baseport Terminal Bldg
14	01	Parking Area
14	01	PICO Bldg
14	02	PPD Bldg
14	03	Quarantine
14	04	Detention Cell
15	01	Covered Walk
16	01	Green Area / Recreation Area
16	01	Luncheon Building
16	02	PPA Administration Bldg
16	03	Parking Shed 1
16	04	VIP Guesthouse
16	05	PM's Quarter
16	06	Motorpool/Bodega/Guest House
16	07	Open Area (garden, nursery)
17	01	Parking Area
17	01	Parking Shed 2
18	01	Back-up Area Northwing
18	01	Open Area (garden, nursery)
18	02	Material's Reserve Facility
18	03	Control Room
18	04	Storage Shed
18	05	Working Back-up Area
18	06	Harborous Material Storage Facility
18	07	Fuel Shed
19	01	Expansion - Operational
19	02	Expansion - Commercial



- WAST TOWER WITH 3 UNITS FLOOD LIGHT
- SINGLE FLOOD LIGHT
- DOUBLE FLOOD LIGHT
- SINGLE SOLAR POWERED FLOOD LIGHT
- DOUBLE SOLAR POWERED FLOOD LIGHT
- SINGLE ARM STREET LIGHT
- DOUBLE ARM STREET LIGHT
- SINGLE ARM SOLAR POWERED STREET LIGHT
- SINGLE ARM PARK GLOBE LIGHT
- QUADRUPLE ARM PARK GLOBE LIGHT

VI. MAINTENANCE OF STREET LIGHT POSTS AT BLOCK 13, 14, 16, 17 & 18 (18 UNITS) AND STEEL PIPE GUARDS AT BLOCK 14 (12 UNITS)

LEGEND
EXISTING SINGLE ARM STREET LIGHT POSTS SUBJECT FOR RE-PAINTING FROM PEDESTAL TO THE TOP OF POST
EXISTING DOUBLE ARM STREET LIGHT POSTS SUBJECT FOR RE-PAINTING FROM PEDESTAL TO THE TOP OF POST
EXISTING SINGLE ARM SOLAR POWERED STREET LIGHT POST SUBJECT FOR RE-PAINTING FROM PEDESTAL TO THE TOP OF POST
EXISTING 2 1/2" DIA. x 1.0M HEIGHT STEEL PIPE GUARDS SUBJECT FOR RE-PAINTING

V. MAINTENANCE OF WELCOME ARCH, GUARHOUSE & GATES (AT MAIN ENTRANCE) AND FENCE, GATE & BILLBOARD (AT ADMIN PARKING AREA)

VIII. MAINTENANCE OF BASEPORT TERMINAL BUILDING

IV. MAINTENANCE OF DRAINAGE CANAL AT PARKING AREA BESIDE GUESTHOUSE & MOTORPOOL

III. MAINTENANCE OF PATHWAY ALONGSIDE ADMINISTRATIVE BUILDING

IX. MAINTENANCE OF MOTORPOOL/BODEGA/GENSET HOUSE

I. MAINTENANCE OF PM'S LIVING QUARTER

I. MAINTENANCE OF ADMINISTRATIVE BUILDING



PORT LAYOUT PLAN SHOWING LOCATIONS OF MAINTENANCE OF PORT PHYSICAL FACILITIES

SCALE 1:1500 M

PHILIPPINE
PORTS
AUTHORITY

PROJECT TITLE AND LOCATION

**VARIOUS MAINTENANCE OF PORT PHYSICAL FACILITIES
PORT OF PUERTO PRINCESA**

DRAWN & PREPARED BY

NEEL CARLO D. LERMA
ENGINEER

CHECKED/REVIEWED BY

JOSE E. MADRIGAL
ACTING PRINCIPAL ENGINEER

APPROVAL

APPROVED BY

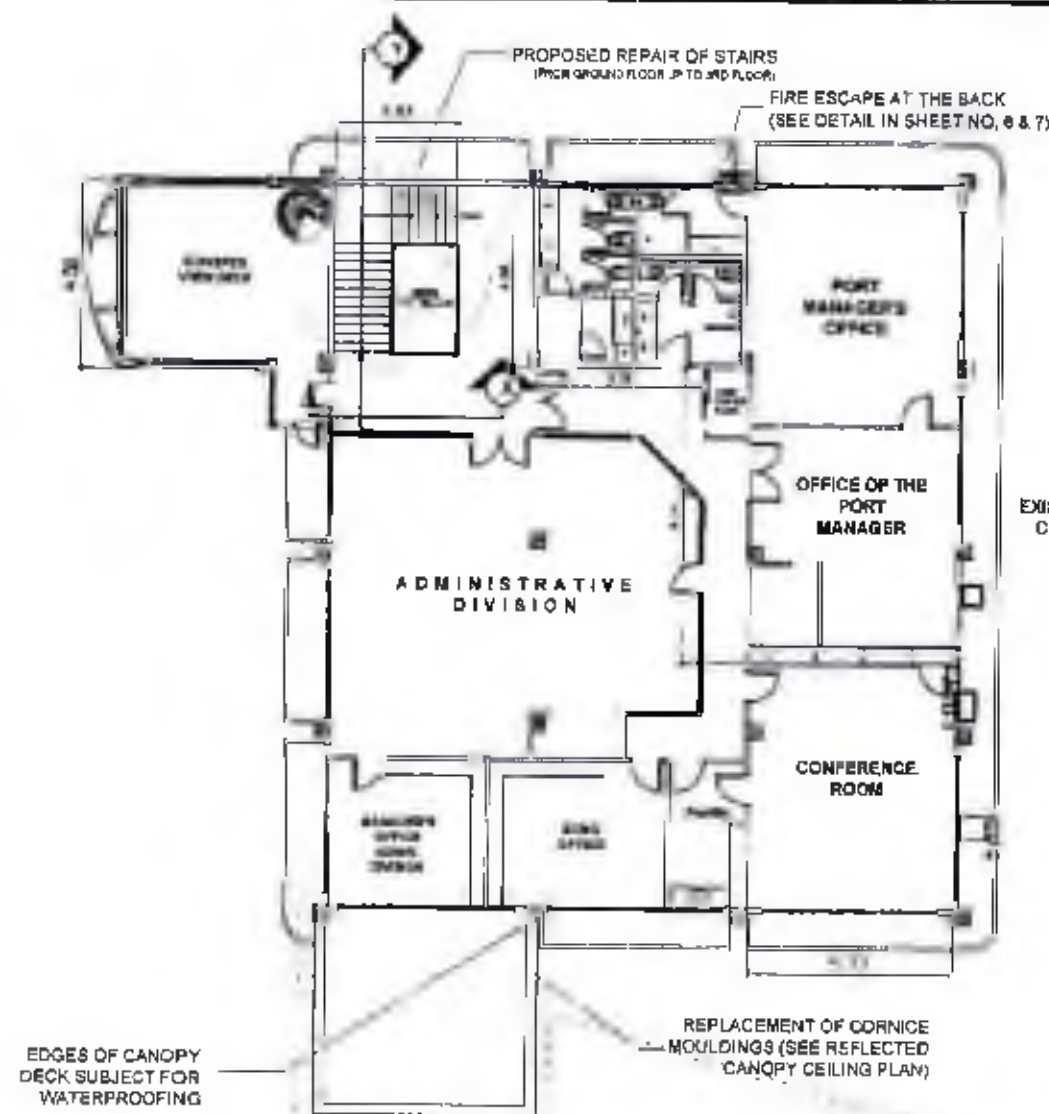
SHEET CONTENTS

LOCATION PLAN

SHEET NO

25

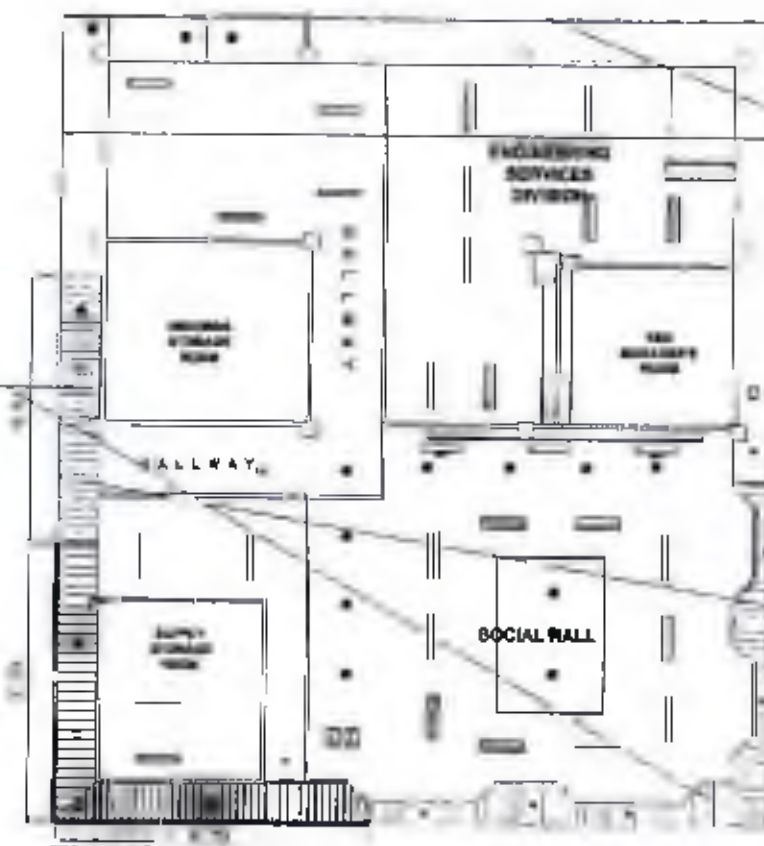
FILE NAME: PROPOSED PM PROJECTS 2022



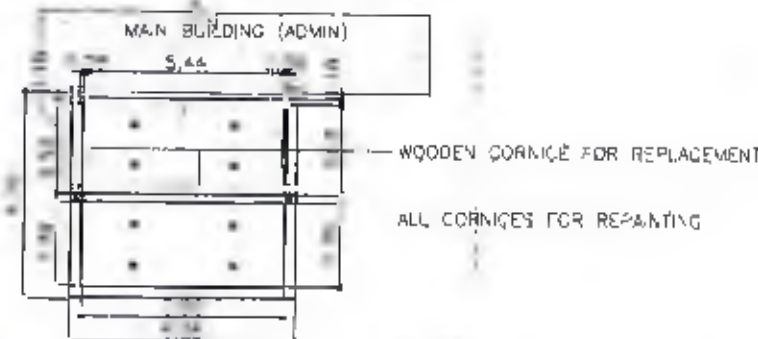
1 EXISTING SECOND FLOOR PLAN
SCALE 1:200 M

EXISTING RIB TYPE ALUMINUM SPANDREL EAVES
CEILING SUBJECT FOR RE-PAINTING TO MATCH
THE NEW INSTALLED SPANDREL CEILING

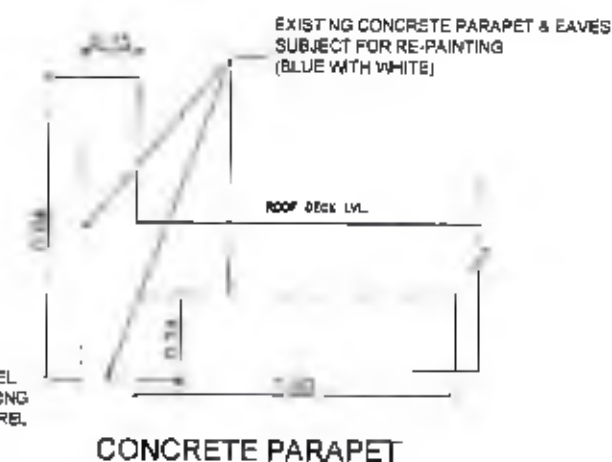
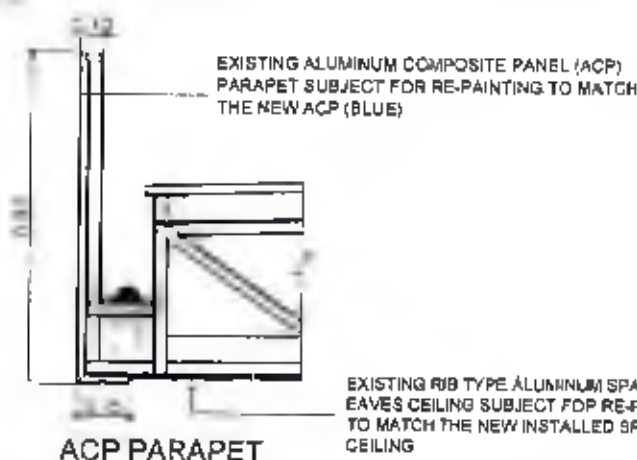
EXISTING LONG SPAN ROOFING PANELS TEMPORARY
INSTALLED SUBJECT FOR REPLACEMENT OF RIB TYPE
ALUMINUM SPANDREL EAVES CEILING- SCOPE INCLUDED
IN "REPAIR OF DAMAGES CAUSED BY TYPHOON ODETTE"



1 EXISTING THIRD FLOOR REFLECTED CEILING PLAN
SCALE 1:200 M



2 CANOPY REFLECTED CEILING PLAN
SCALE 1:200 M

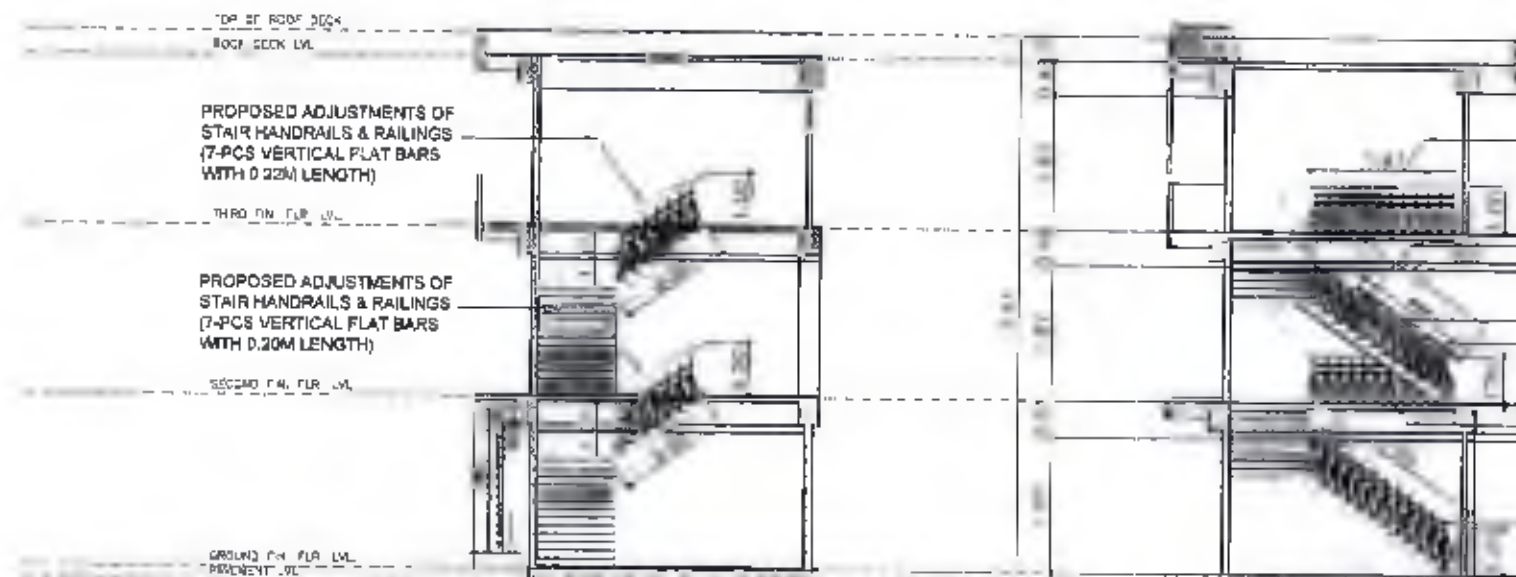


3 EXISTING ALUMINUM COMPOSITE PANEL & CONCRETE DETAILS
SCALE 1:20 M

MAINTENANCE OF ADMINISTRATIVE BUILDING

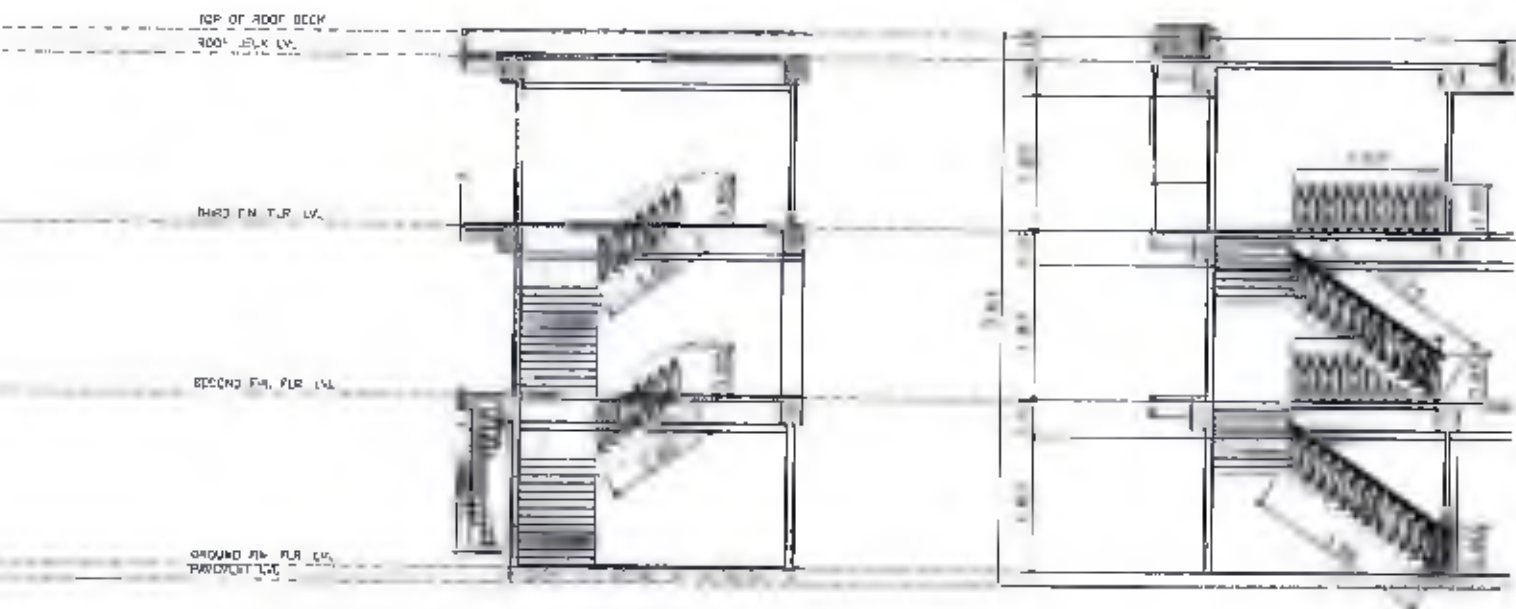
	PROJECT TITLE AND LOCATION VARIOUS MAINTENANCE OF PORT PHYSICAL FACILITIES PORT OF PUERTO PRINCESA	DRAWN & PREPARED BY <i>Neil Carlo D. Heredero</i> NEIL CARLO D. HEREDERO ENGINEER B	DESIGNED BY <i>Rellyn W. Madarcos</i> RELLYN W. MADARCOS ACTING PRINCIPAL ENGINEER A	CHECKED BY <i>Marlon A. Reyes</i> MARLON A. REYES ENGINEER C	APPROVED BY <i>Alfredo W. Ocasio</i> ALFREDO W. OCASIO PORT MANAGER	SHEET CONTENTS PLANS FOR REPAIR OF CANOPY, STAIR WOODEN HANDRAILS & STEEL SUPPORT, PARAPET AND PAINTING WORKS FILE NAME: PROPOSED VM PROJECTS 2012
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NOTE
EXISTING HANDRAILS AND
RAILINGS SHALL BE SUBJECTED TO REPAIRING

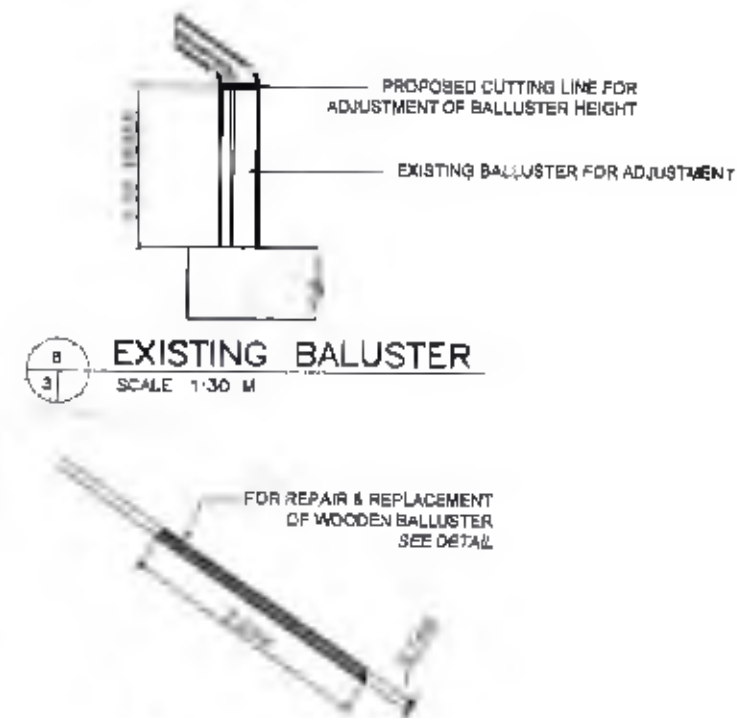


2
3
PROPOSED SECTION THRU X
SCALE 1:150 M

4
5
PROPOSED SECTION THRU Y
SCALE 1:150 M



6
3
TYPICAL FLOOR PLAN OF STAIRS
SCALE 1:100 M



8
3
EXISTING BALUSTER
SCALE 1:30 M

MAINTENANCE OF ADMINISTRATIVE BUILDING

PHILIPPINE
PORTS
AUTHORITY

PORT MANAGEMENT OFFICE - PALAUAN
PORT MANAGEMENT OFFICE - PUERTO PRINCESA

PROJECT TITLE AND LOCATION

VARIOUS MAINTENANCE OF PORT PHYSICAL FACILITIES
PORT OF PUERTO PRINCESA

DRAWN & PREPARED BY

NEIL CARLO D. HEREDERO
ENGINEER B

CHECKED/REVIEWED BY

WILLIAM R. KASAPUT
ACTING PRINCIPAL ENGINEER A

RECOMMENDING OFFICIAL

MARILYN B. BERNARDO
ENR MANAGER

APPROVED BY

ELIZALDE M. ULSON
PORT MANAGER

SHEET CONTENTS

DETAILS OF REPAIR OF STAIR
WOODEN HANDRAILS AND STEEL
SUPPORT

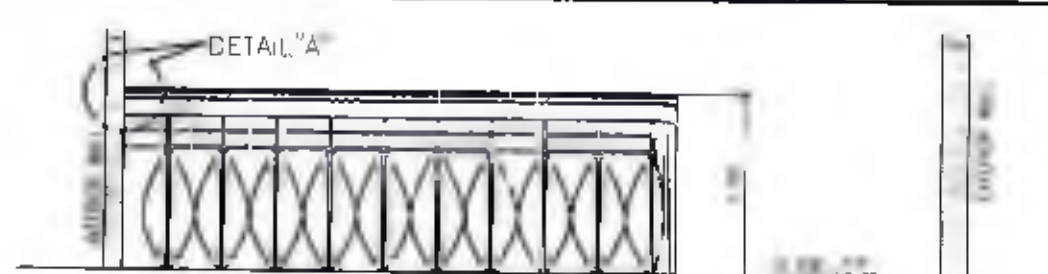
FILE NAME: PROPOSED VM PROJECTS 2022

SHEET NO.

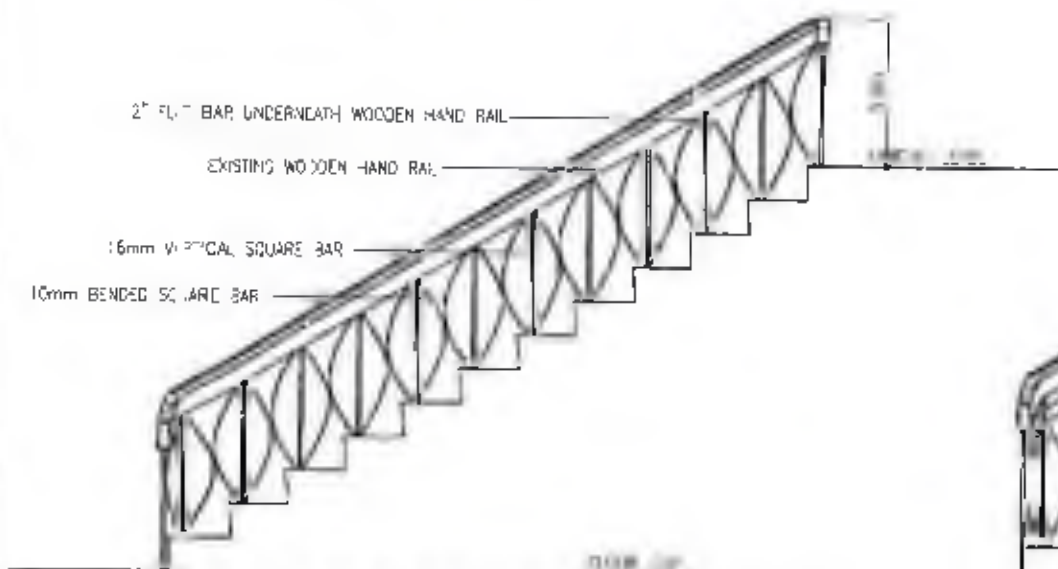
1
2



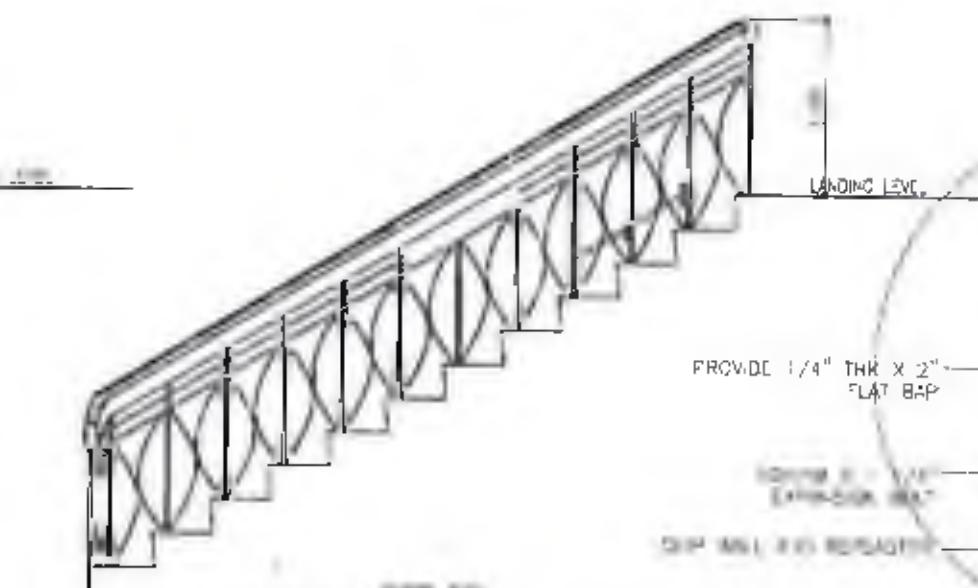
EXISTING



PROPOSED



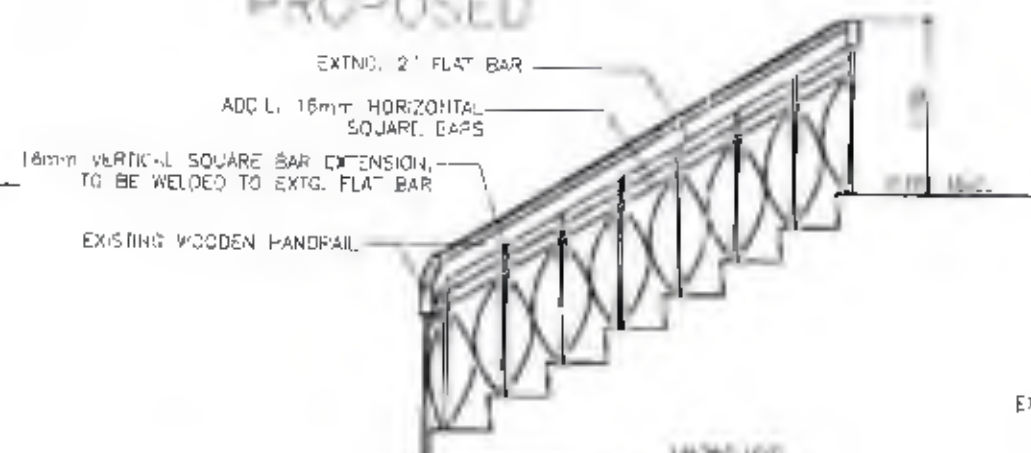
EXISTING



PROPOSED

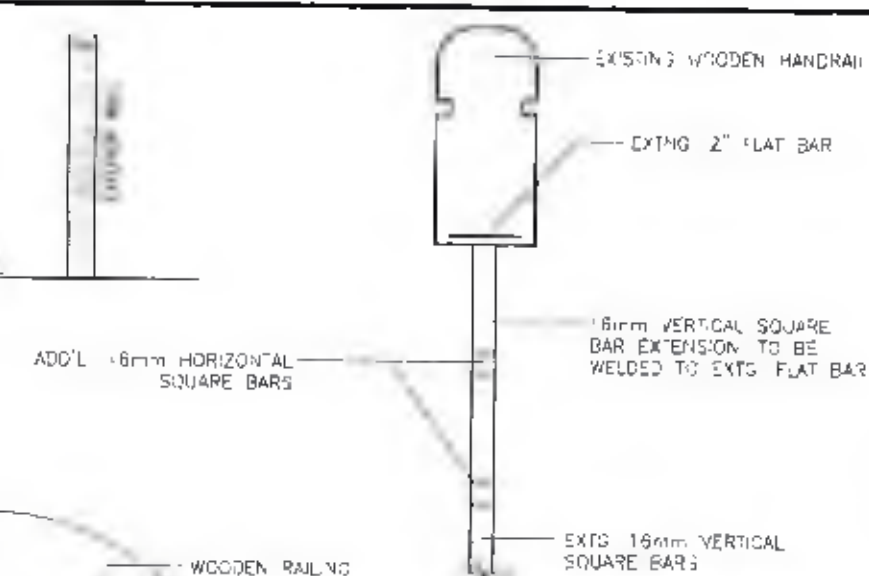


EXISTING



PROPOSED

HAND RAIL ELEVATIONS



RAILING SECTION

PROVIDE 1/4" THK X 2" FLAT BAR

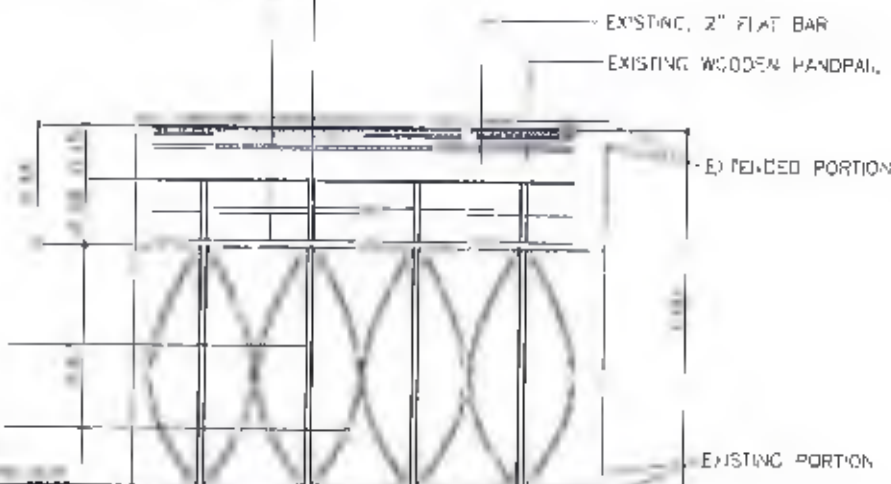
16mm VERTICAL SQUARE BAR EXTENSION TO BE WELDED TO EXTG FLAT BAR

16mm HORIZONTAL SQUARE BAR

EXTEND EXISTING FLAT BAR, WELD TO PROVIDED FLAT BAR
WELD 16mm SQUARE BAR TO PROVIDED FLAT BAR

DETAIL "A"

ADD'L 16mm HORIZONTAL SQUARE BARS
16mm VERTICAL SQUARE BAR EXTENSION, TO BE WELDED TO EXTG FLAT BAR



RAILING ELEVATION

MAINTENANCE OF ADMINISTRATIVE BUILDING

PHILIPPINE
PORTS
AUTHORITY

PROJECT TITLE AND LOCATION

VARIOUS MAINTENANCE OF PORT PHYSICAL FACILITIES
PORT OF PUERTO PRINCESA

DRAWN & PREPARED BY

NEIL CARLO D. HEREDERO
ENGINEER B

CHECKED/REVIEWED BY

RELLYN MADARCOS
ACTING PRINCIPAL ENGINEER A

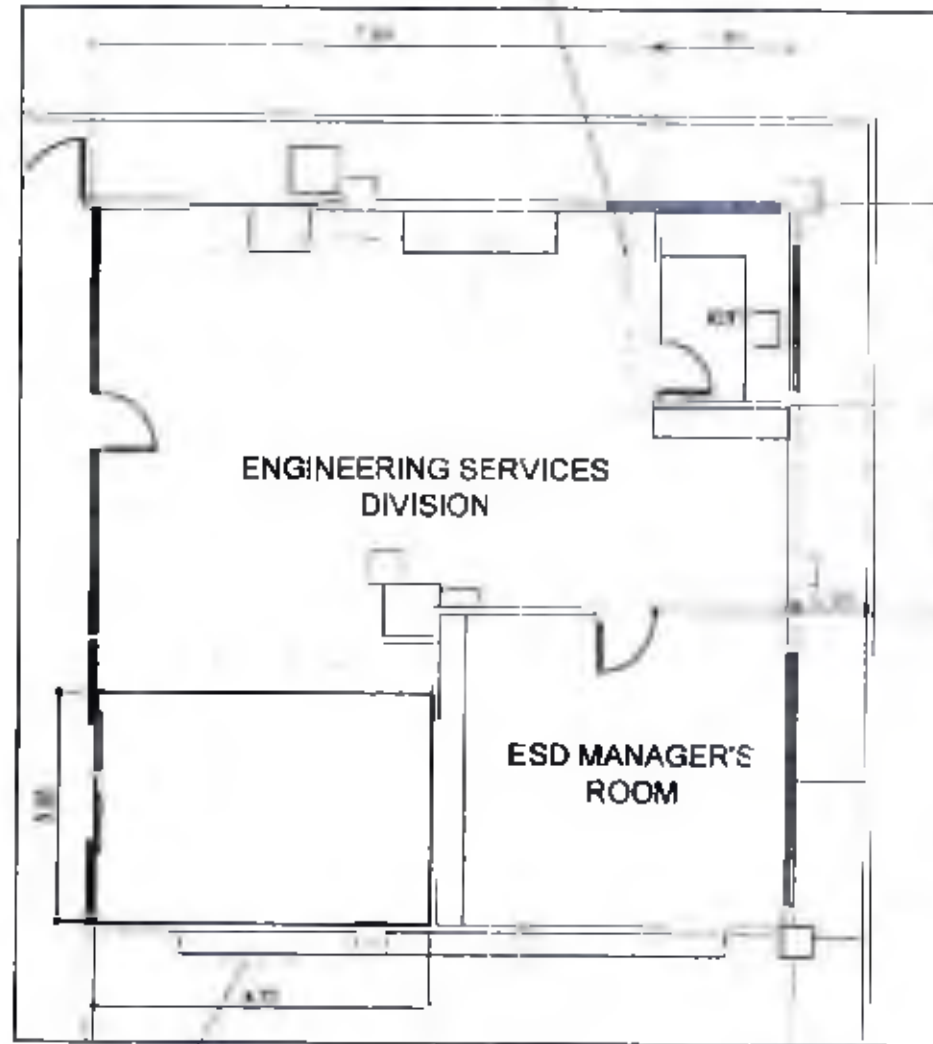
APPROVED BY

SHEET CONTENTS

PLANS & DETAILS FOR REPAIR OF STAIR
RAILINGS

FILE NAME: -PROPOSED VM PROJECTS 27x2

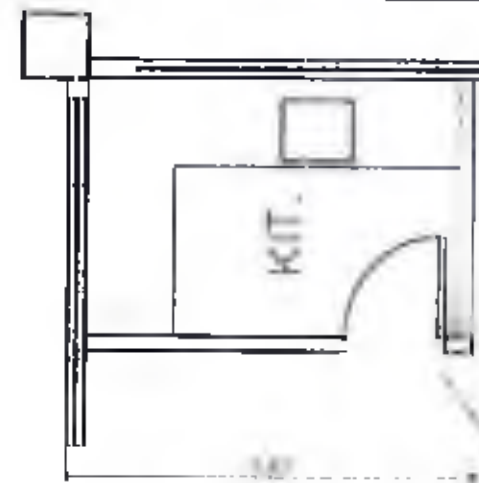
EXISTING DAMAGED PARTITION
SUBJECT FOR REPAIR
(SEE PROPOSED REPAIR PLAN)



EXISTING TILES FOR REMOVAL
AND REPLACEMENT
USE 10" X 18" X 1/2" THICK CERAMIC TILES

1 FLOOR PLAN OF ESD ROOM 3RD FLOOR
SCALE 1:50 M

NOTE: NEWLY INSTALLED PARTITION
SUBJECT FOR PAINTING
ALL INSIDE WALL SURFACES
SUBJECT FOR RE-PAINTING



DAMAGED PARTITION AT ESD FOR
REPLACEMENT (DOUBLE WALL)

4 PROPOSED REPAIR OF ESD KITCHEN PARTITION
SCALE 1:50 M

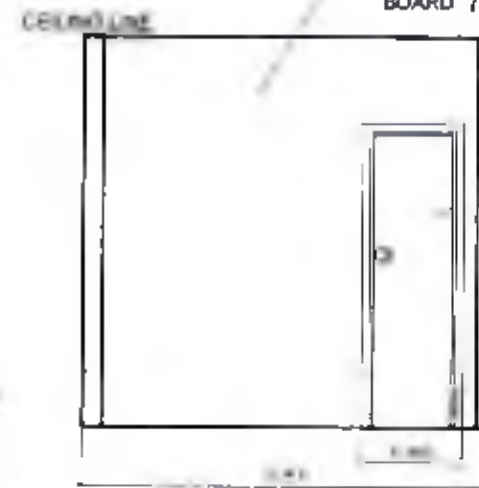
EXISTING METAL STUDDING
(0 50MM THICK X 50MM X 75MM X 2.40M)



FLOOR LEVEL

3 EXISTING REFLECTED STUDDINGS
SCALE 1:20 M

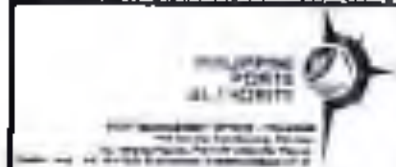
REPLACEMENT OF DAMAGED
PARTITION USE 1/4" THICK HARDIFLEX
BOARD (DOUBLE WALL)



EXISTING DOOR

2 ELEVATION OF PARTITION FOR REPAIR
SCALE 1:50 M

MAINTENANCE OF ADMINISTRATIVE BUILDING



VARIOUS MAINTENANCE OF PORT PHYSICAL FACILITIES
PORT OF PUERTO PRINCESA

DESIGNED & PREPARED BY

NEEL CARLO D. HERRERO
ENGINEER B

CHECKED/REVISED BY

WELLY P. SILLER
ALTING PRINCIPAL ENGINEER

RECOMMENDING APPROVAL

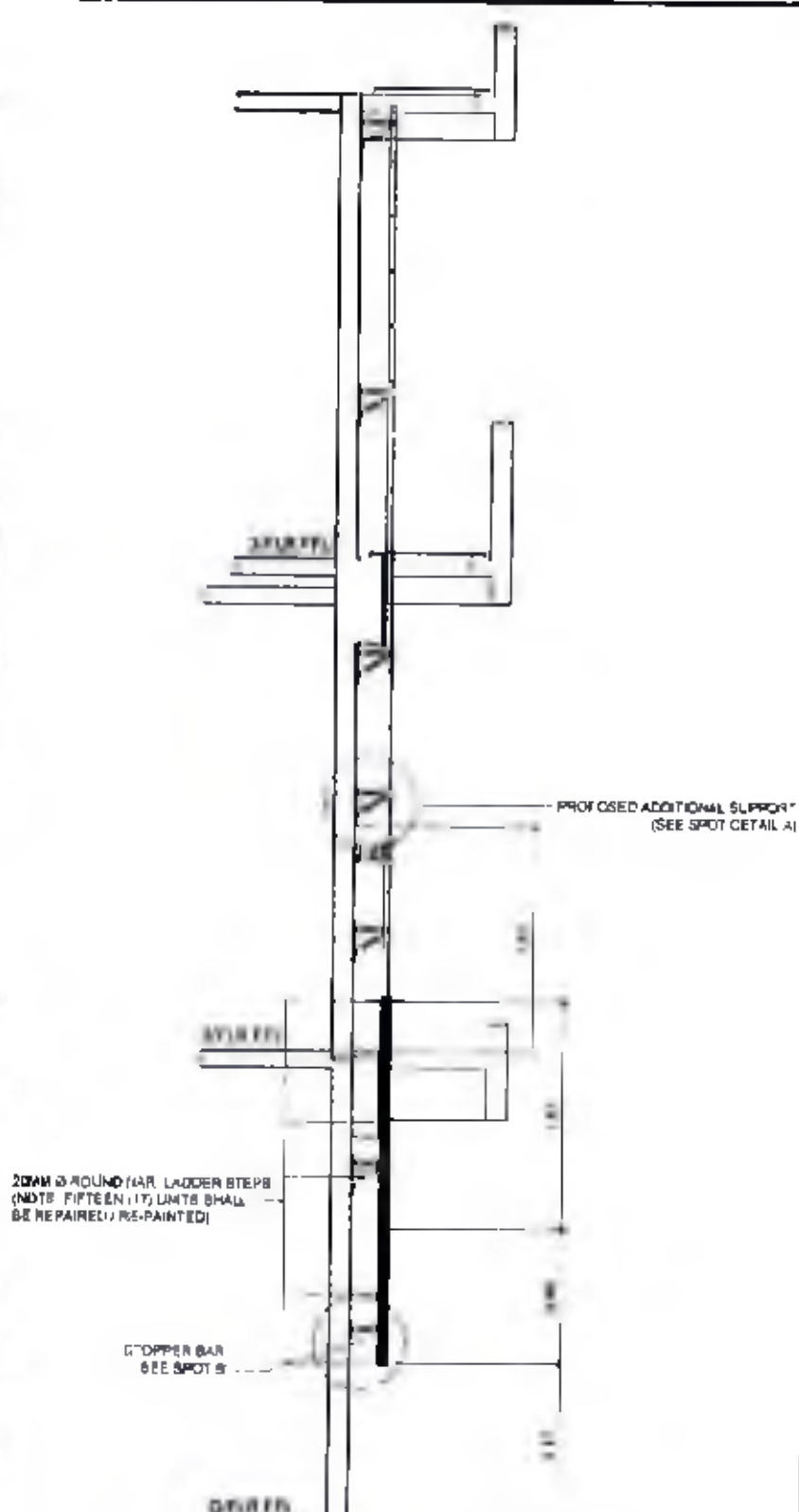
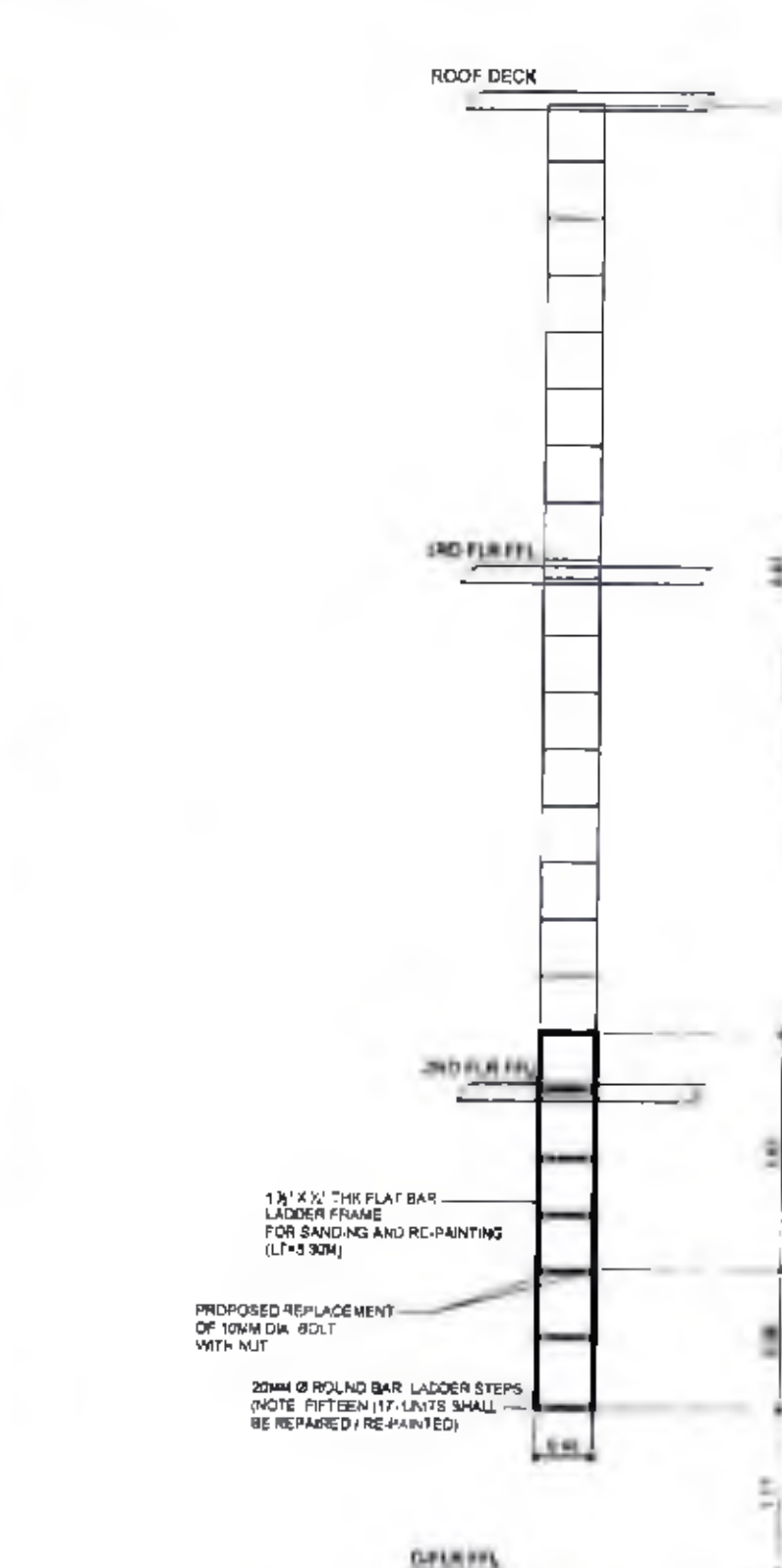
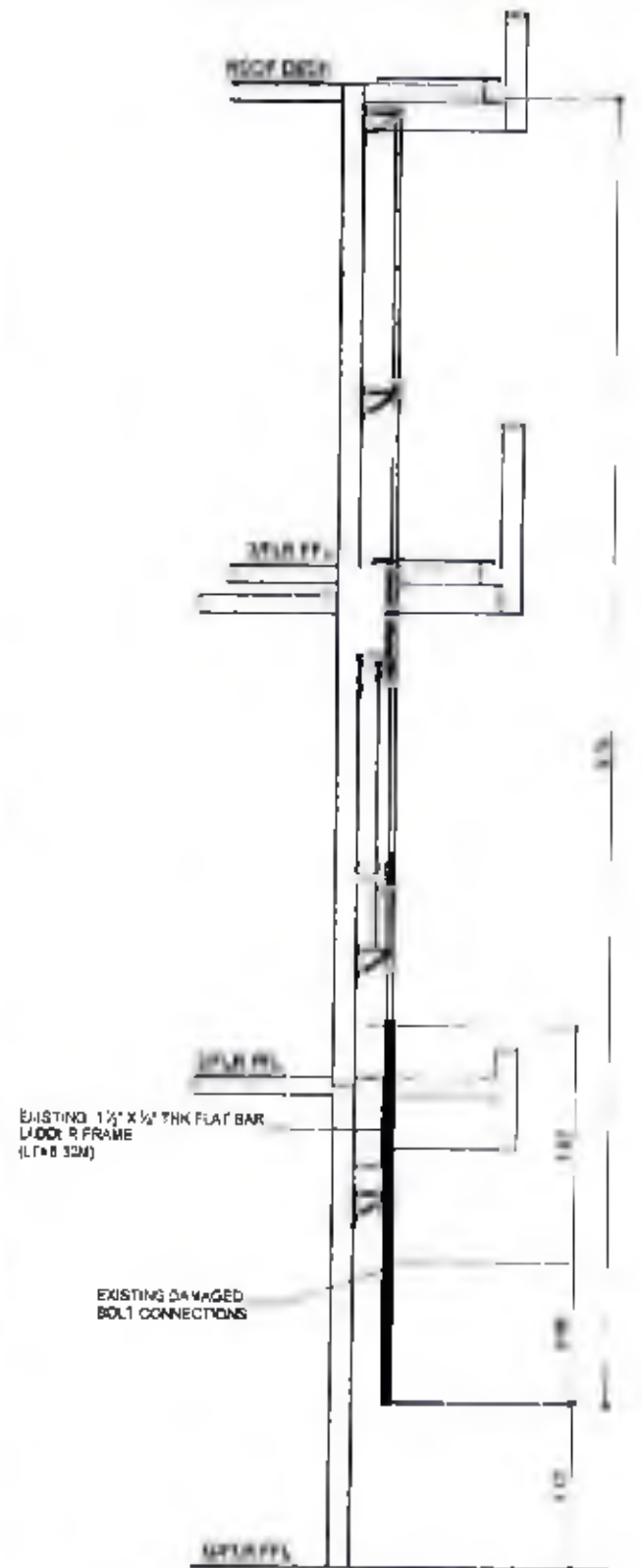
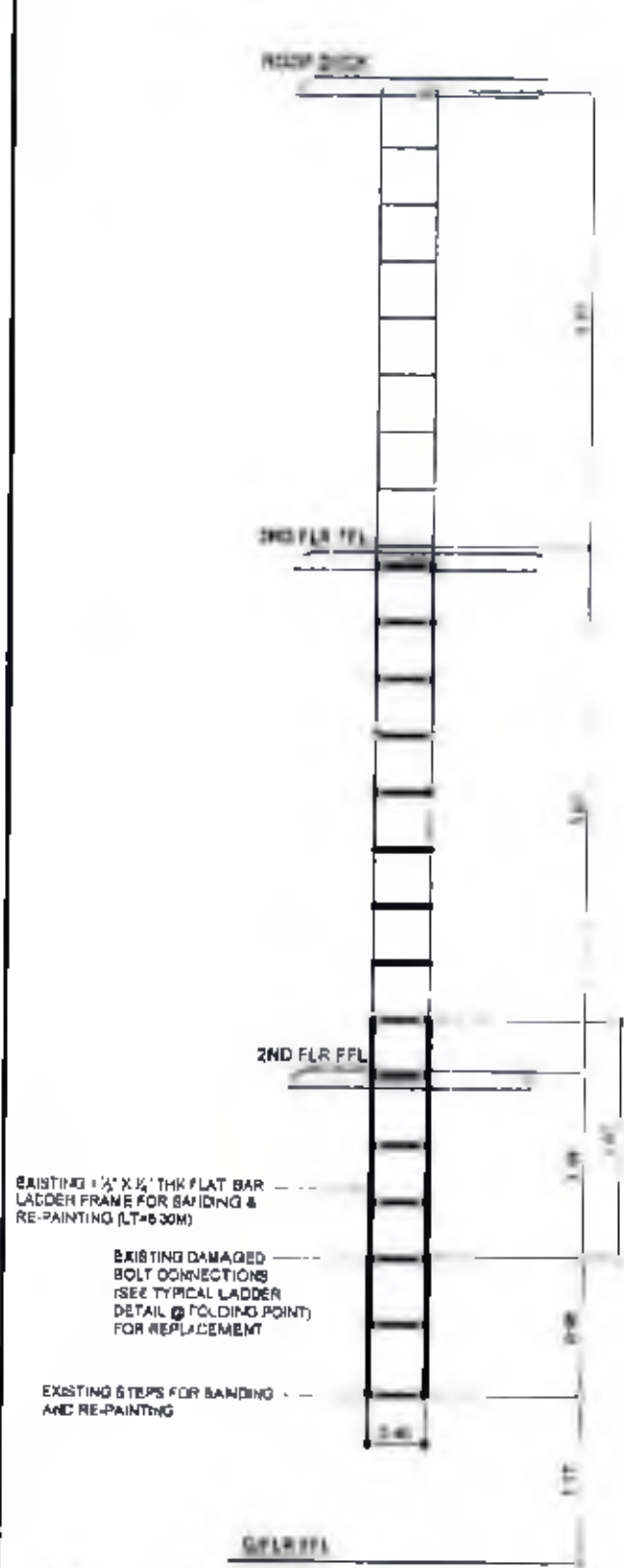
WILSON N. SANCHEZ
PORT MANAGER

APPROVED BY

EDUARDO M. JESUS
PORT MANAGER

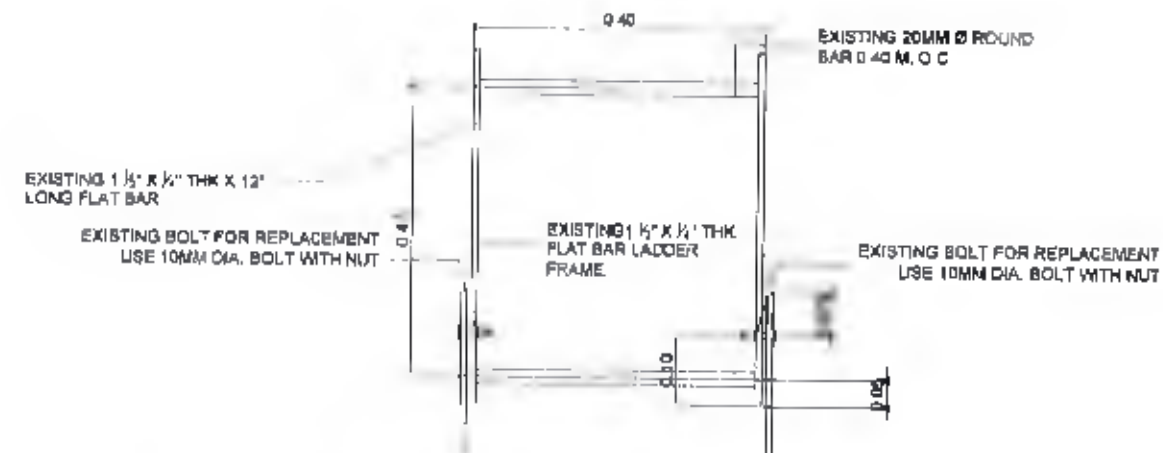
APPROVED FOR MAINTENANCE OF ESD

FILE NAME: PROPOSED VM PROJECTS 2022

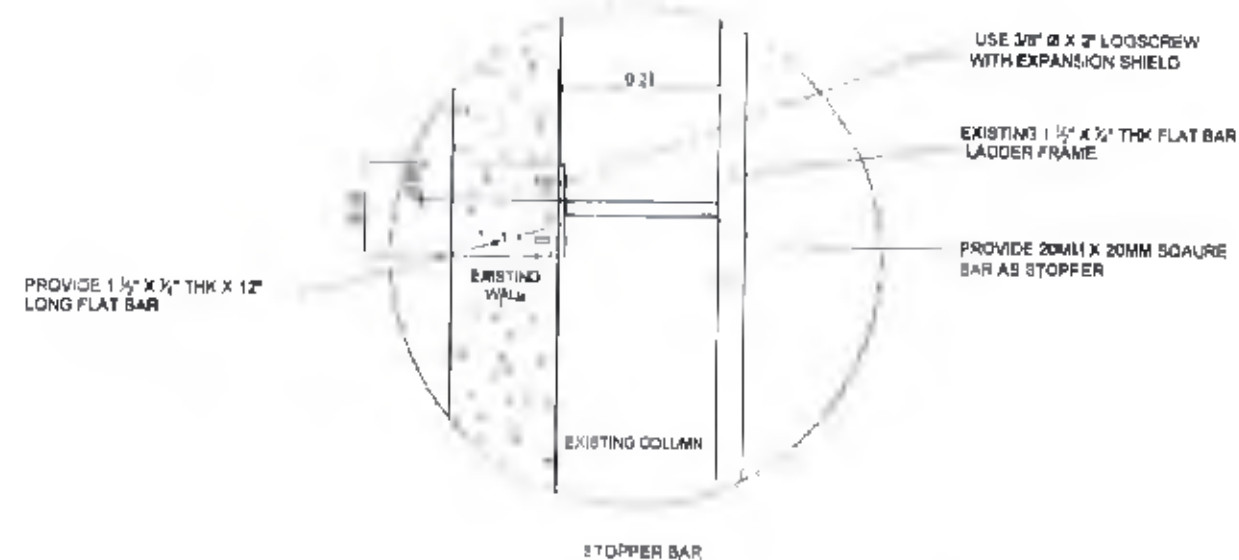


MAINTENANCE OF ADMINISTRATIVE BUILDING

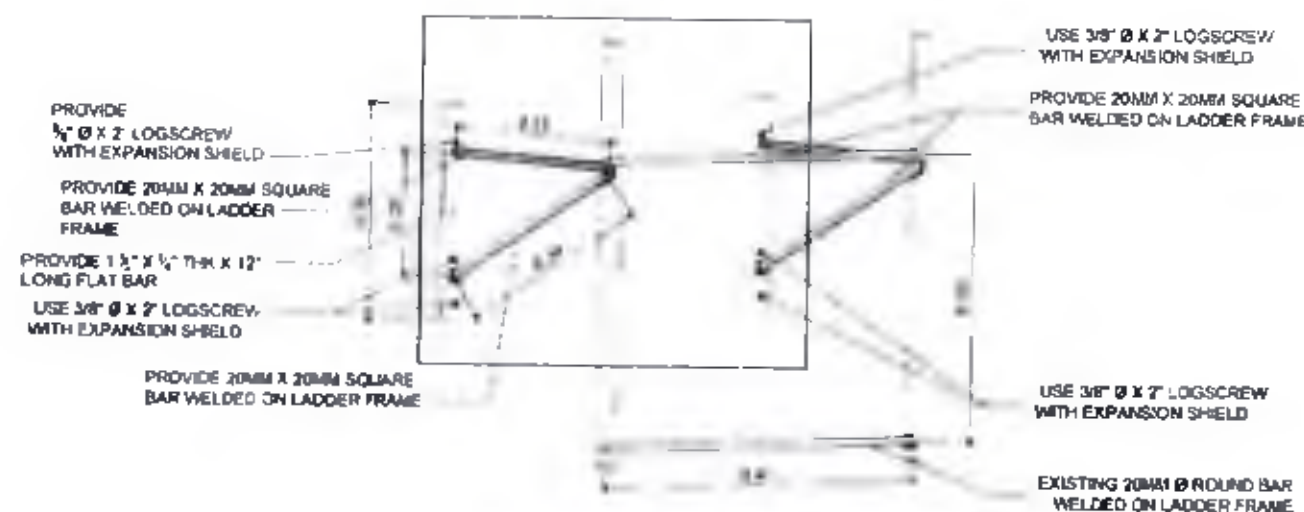
	PROJECT TITLE AND LOCATION VARIOUS MAINTENANCE OF PORT PHYSICAL FACILITIES PORT OF PUERTO PRINCESA	DRAWN & PREPARED BY <i>NEIL CARLOS HERRERO</i> NEIL CARLOS HERRERO	CHECKED/REVIEWED BY <i>WILLY R. SANCHEZ</i> WILLY R. SANCHEZ	APPROVED BY <i>WILSON R. SANCHEZ</i> WILSON R. SANCHEZ	DATE <i>10/10/2023</i>	SHEET CONTENTS PLANS FOR REPAIR OF FIRE ESCAPE LADDER FILE NAME: PROPOSED FIRE ESCAPE LADDER
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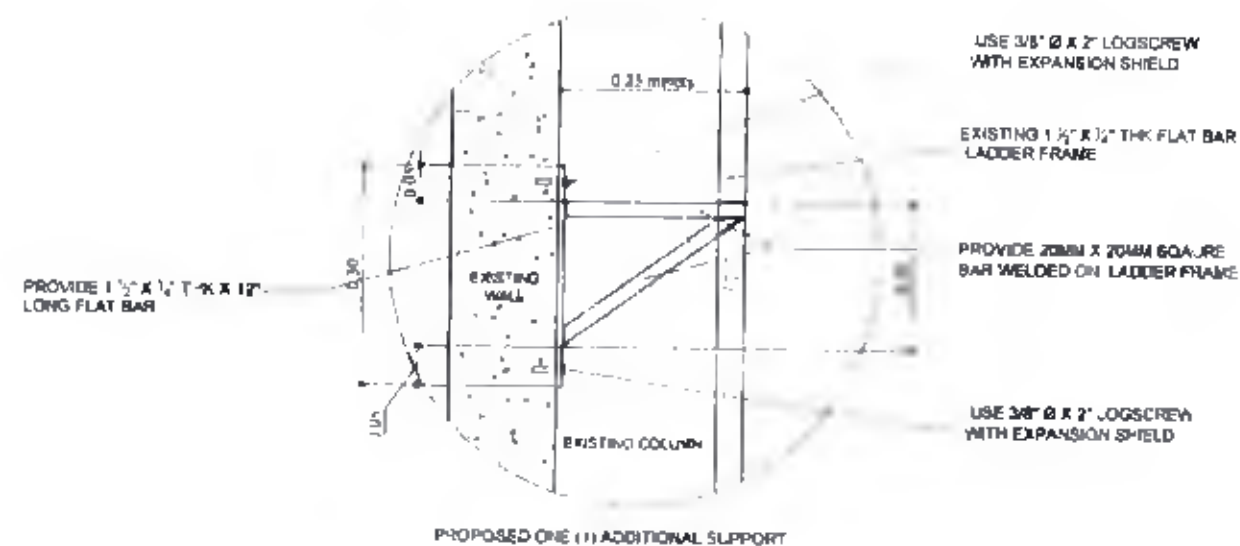
3
TYPICAL LADDER DETAIL (© FOLDING POINT)
SCALE 1:10 M



4
SPOT DET. "B"
SCALE 1:10 M



2
SPOT DET. "A" ISOMETRIC
SCALE 1:10 M



5
SPOT DET. "B"
SCALE 1:10 M

MAINTENANCE OF PORT PHYSICAL FACILITIES

PHILIPPINE
PORTS
AUTHORITY

PROJECT TITLE AND LOCATION

VARIOUS MAINTENANCE OF PORT PHYSICAL FACILITIES
PORT OF PUERTO PRINCESA

DRAWN & PREPARED BY

NEIL CARLO D. HEREDERO
ENGINEER-B

CHECKED/REVIEWED BY

RELLY M. MADRIGOS
ACTING PRINCIPAL ENGINEER-A

PROVEN

APPROVED BY

ELIZALDE M. ULSON
PORT MANAGER

SHEET CONTENTS

DETAILS FOR REPAIR OF LPS ESCAPE LADDER

SHEET NO

7 25

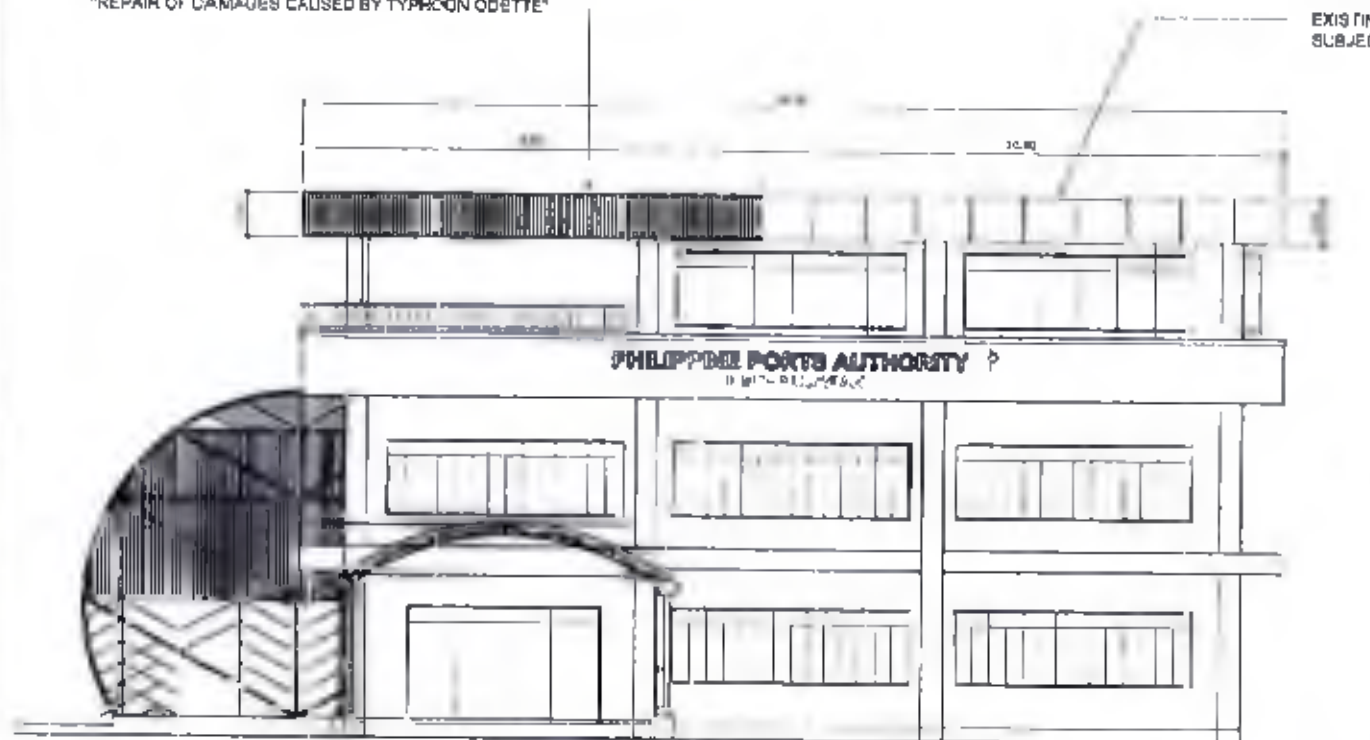
FILE NAME PROPOSED VM PROJECTS 20/2

EXISTING LONG SPAN ROOFING PANELS TEMPORARY
INSTALLED SUBJECT FOR REPLACEMENT OF ALUMINUM
COMPOSITE PANEL (ACP) - SCOPE INCLUDED IN
"REPAIR OF DAMAGES CAUSED BY TYPHOON ODETTE"

EXISTING ALUMINUM COMPOSITE PANEL (ACP)
SUBJECT FOR RE-PAINTING TO MATCH THE NEW ACP (BLUE)

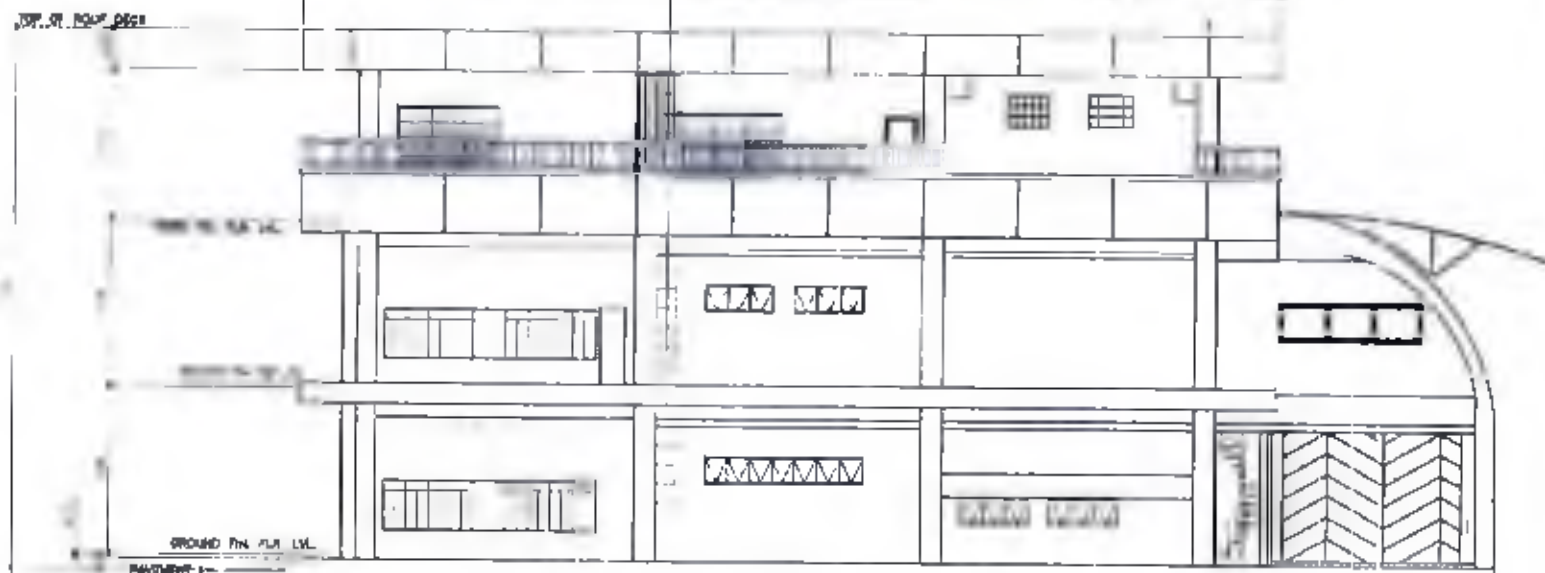
FIRE ESCAPE AT THE BACK
(SEE DETAIL IN SHEET NO. 6 & 7)

EXISTING CONCRETE PARAPET & EAVES
SUBJECT FOR RE-PAINTING
(BLUE WITH WHITE)



TOP OF ROOF DECK

GROUND FIN. FLOOR LVL.
PAVEMENT 1"



1 EXISTING FRONT ELEVATION
SCALE 1:150 M

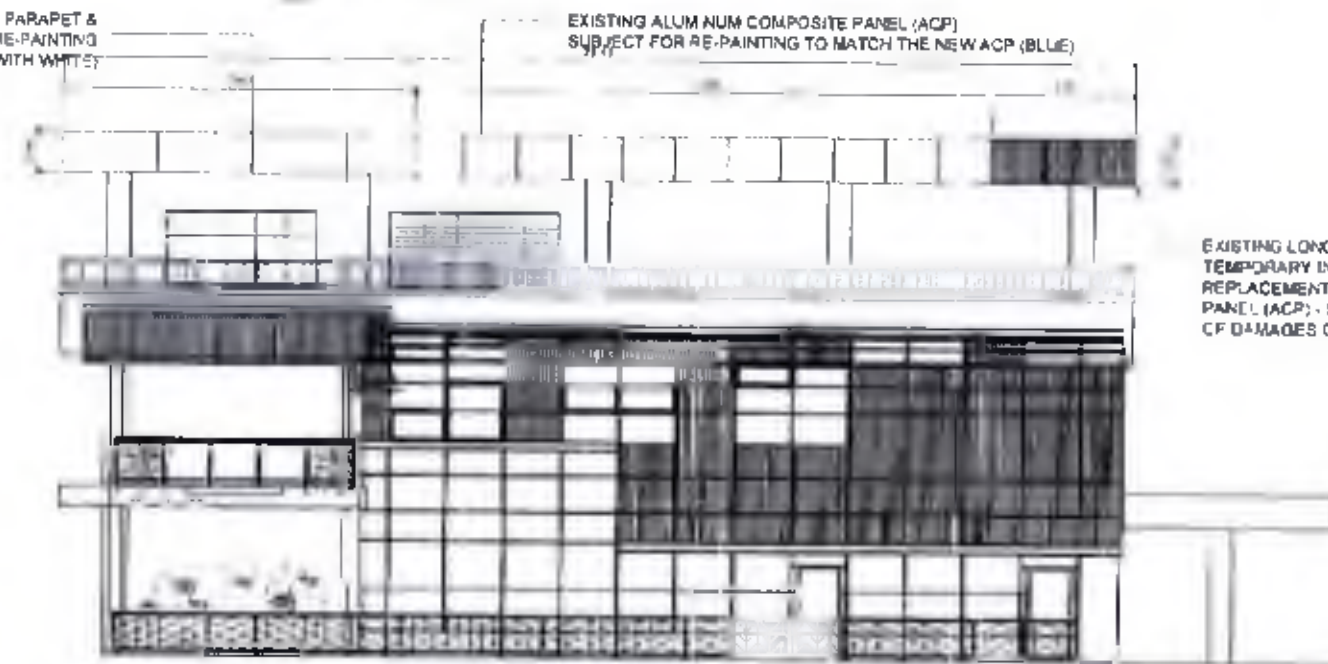
2 EXISTING REAR ELEVATION
SCALE 1:150 M

EXISTING CONCRETE PARAPET &
EAVES SUBJECT FOR RE-PAINTING
(BLUE WITH WHITE)

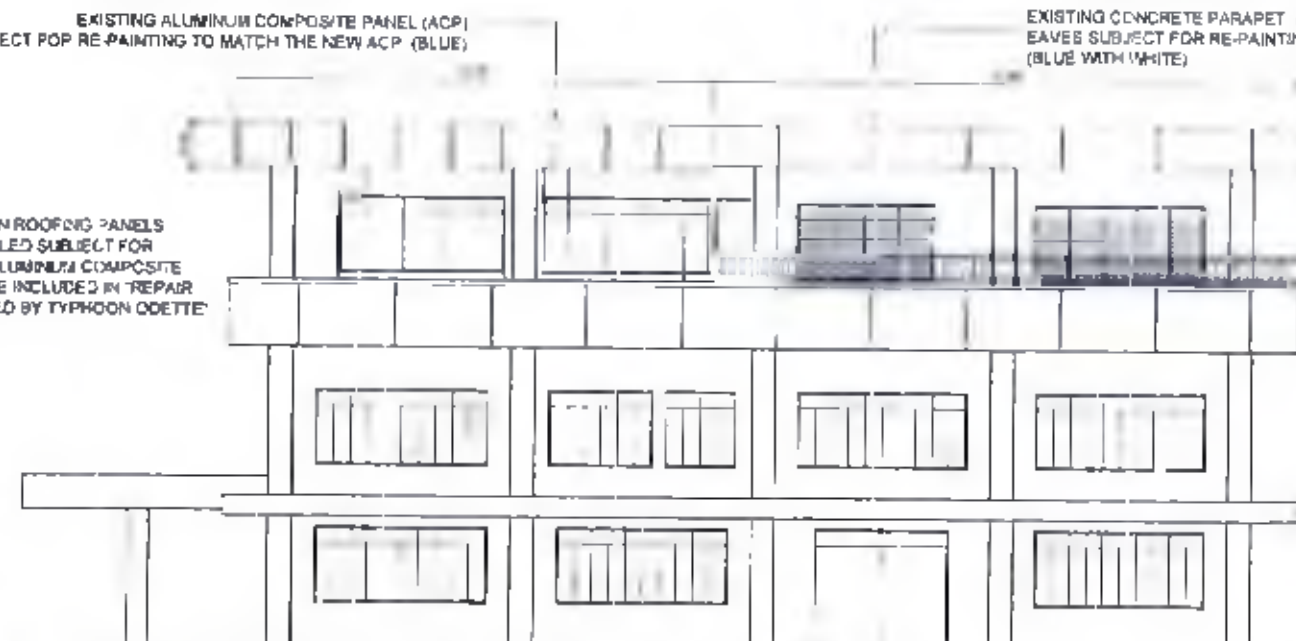
EXISTING ALUMINUM COMPOSITE PANEL (ACP)
SUBJECT FOR RE-PAINTING TO MATCH THE NEW ACP (BLUE)

EXISTING ALUMINUM COMPOSITE PANEL (ACP)
SUBJECT FOR RE-PAINTING TO MATCH THE NEW ACP (BLUE)

EXISTING CONCRETE PARAPET &
EAVES SUBJECT FOR RE-PAINTING
(BLUE WITH WHITE)



EXISTING LONG SPAN ROOFING PANELS
TEMPORARY INSTALLED SUBJECT FOR
REPLACEMENT OF ALUMINUM COMPOSITE
PANEL (ACP) - SCOPE INCLUDED IN "REPAIR
OF DAMAGES CAUSED BY TYPHOON ODETTE"



3 EXISTING LEFT SIDE ELEVATION
SCALE 1:150 M

4 EXISTING RIGHT SIDE ELEVATION
SCALE 1:150 M

NOTE ALL EXTERIOR WALLS (INCLUDING CANOPY, STEEL
PROTECTIVE RAILINGS, WINDOW GRILLS, AND CORNICE AT
ENTRANCE) SUBJECT FOR RE-PAINTING AND PARAPETS & EAVES
(EXCEPT FOR ACP & SPANDREL EAVES) DURING DAMAGED BY
TYPHOON ODETTE

PHILIPPINE PORTS AUTHORITY ADMINISTRATIVE BUILDING

PROJECT TITLE AND LOCATION

DESIGN & DRAWN BY

CHECKED/REVIEWED BY

APPROVED BY

APPROVED BY

SHEET CONTENTS

SHEET NO.

PHILIPPINE
PORTS
AUTHORITY

VARIOUS MAINTENANCE OF PORT PHYSICAL FACILITIES
PORT OF PUERTO PRINCESA

ANGEL P. TABANGA, JR.
ENGINEER 3

RELLY M. MENDOZA
ARCHITECT

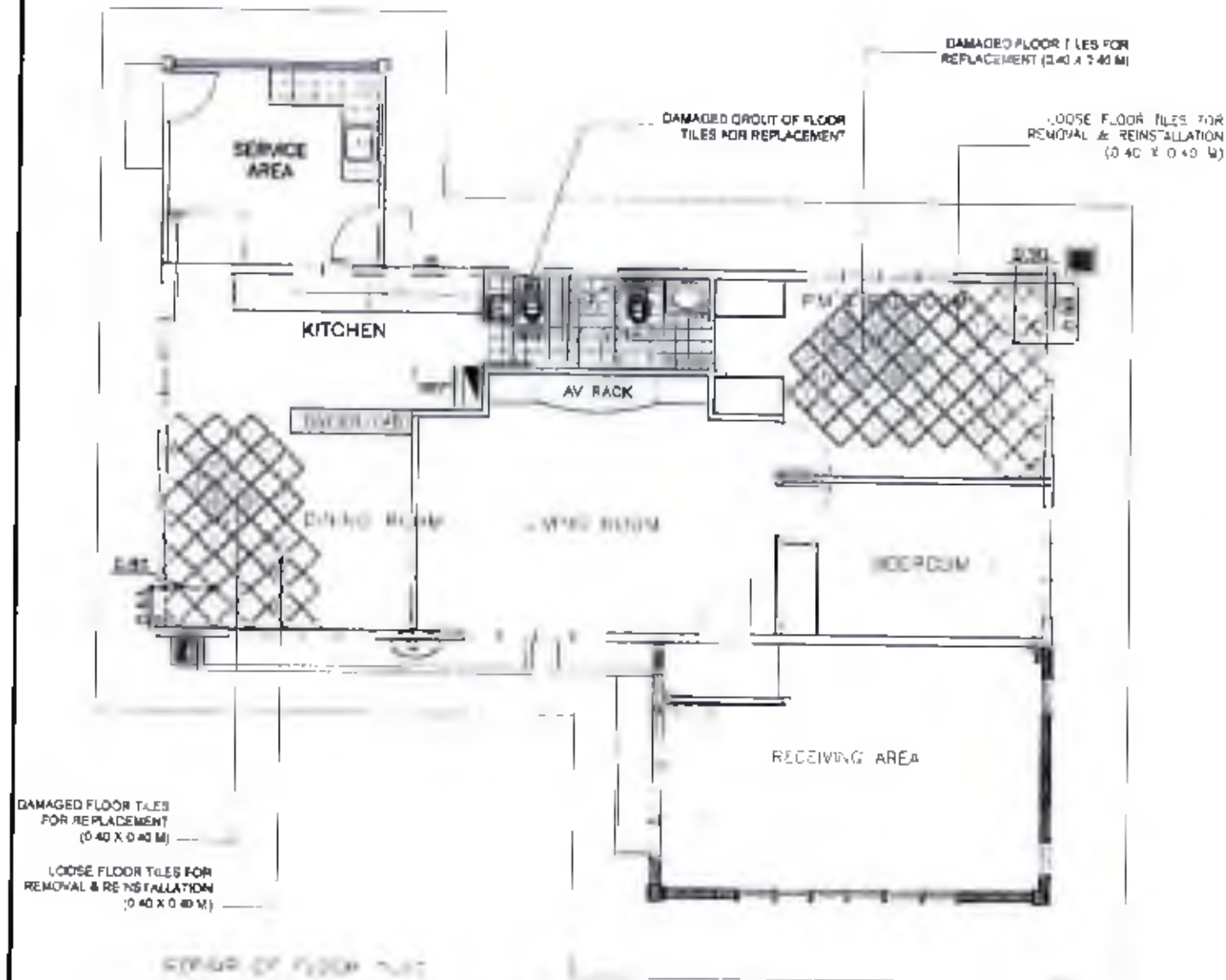
APPROVED BY
ANGEL P. TABANGA, JR.
ENGINEER 3

APPROVED BY
RELLY M. MENDOZA
ARCHITECT

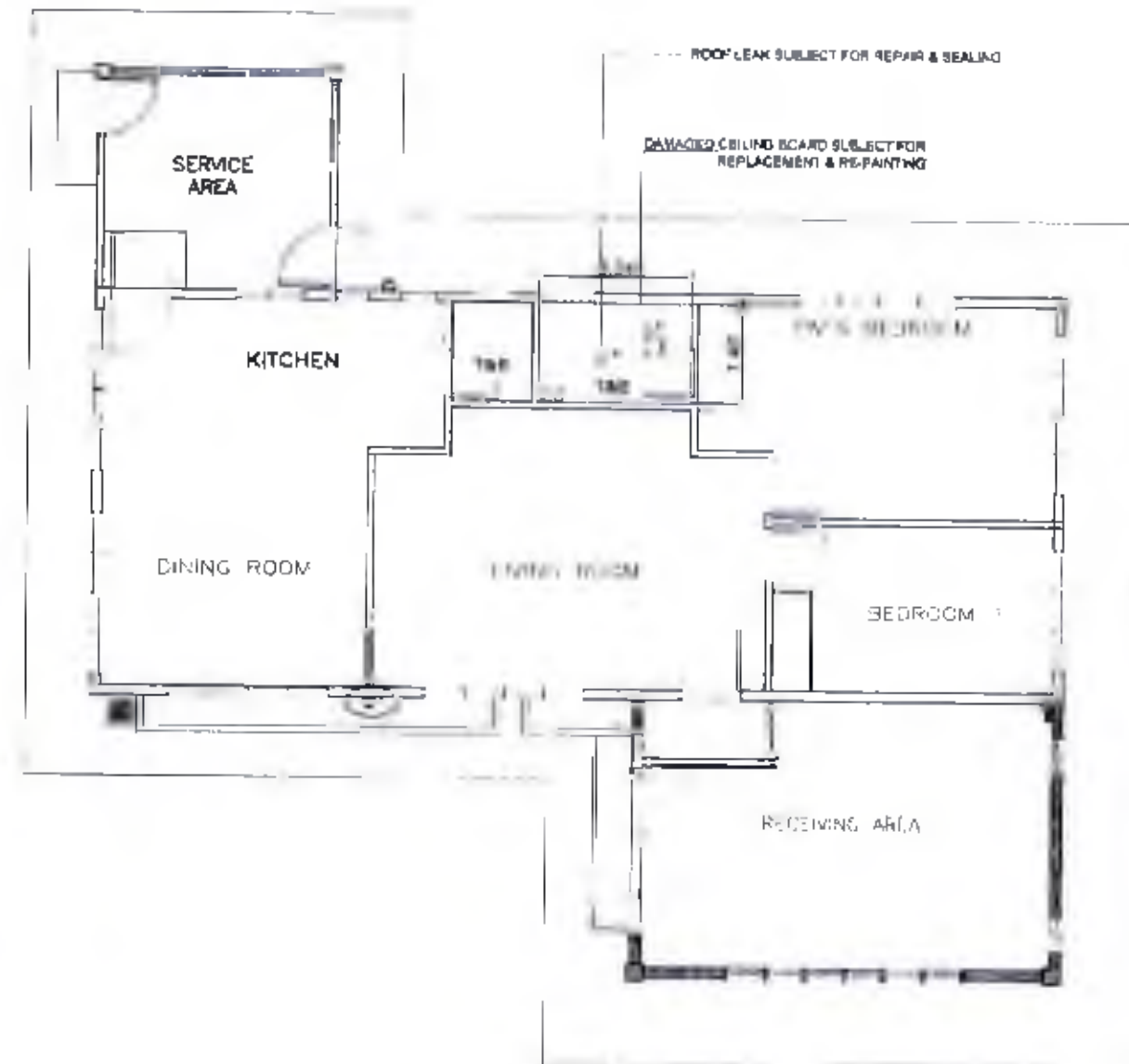
ELEVATION & ROOF DETAIL FOR RE-PAINTING
ADMIN. BLDG.

FILE NAME: RELEASED IN 2017

8 23



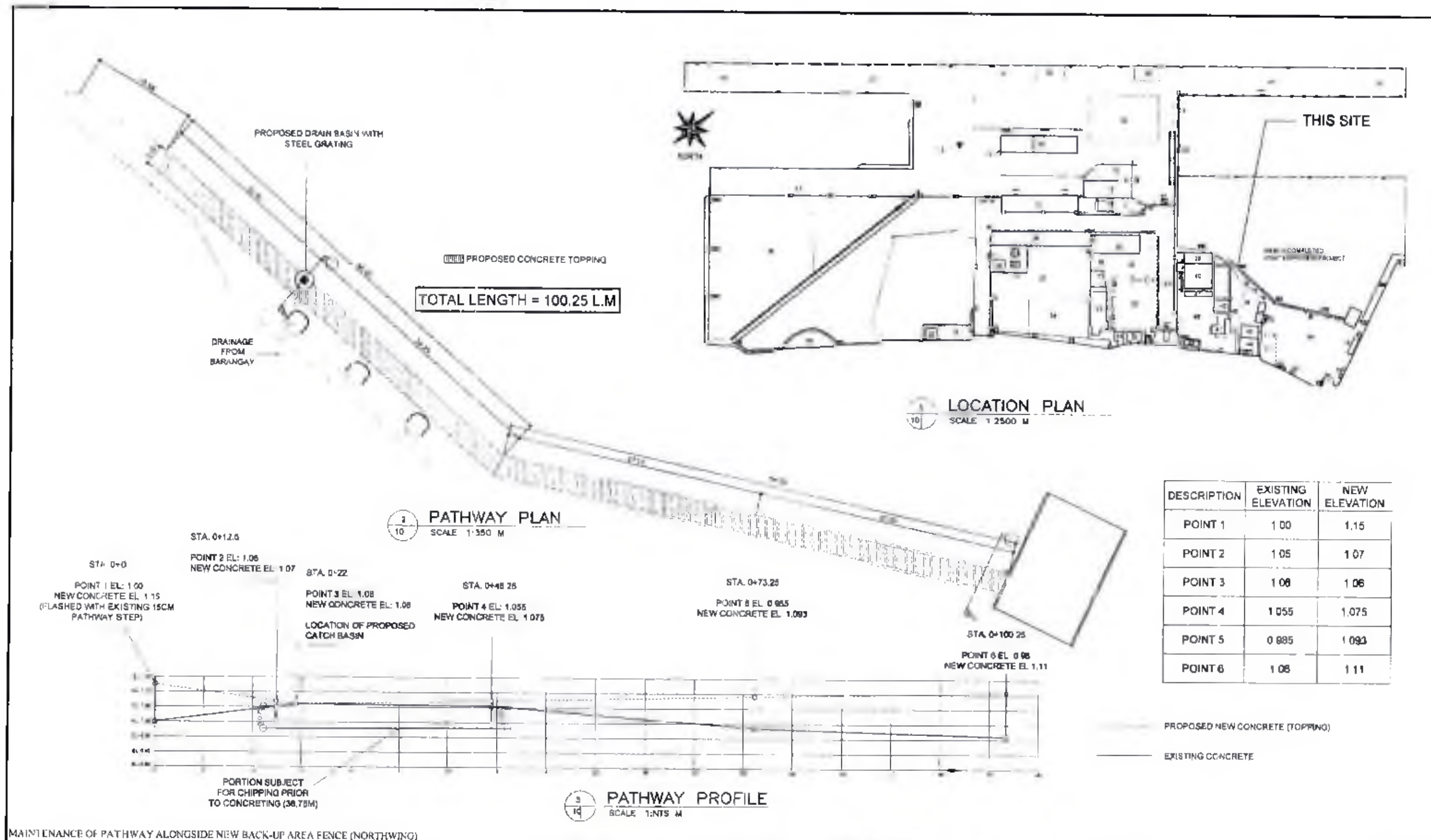
FLOOR PLAN (EXISTING)
SCALE: 1:100 M



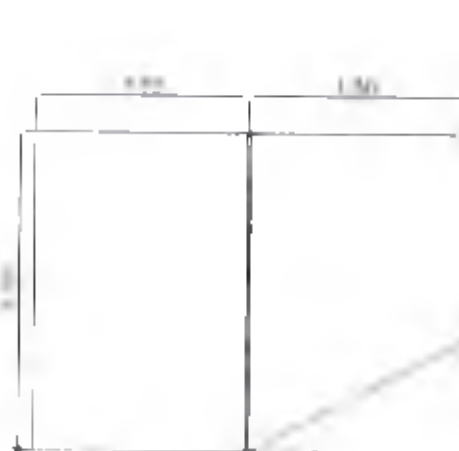
REFLECTED CEILING PLAN (EXISTING)
SCALE: 1:100 M

MAINTENANCE OF PM'S LIVING QUARTER

PHILIPPINE PORTS AUTHORITY	PROJECT TITLE AND LOCATION	DRAWN & PREPARED BY	CHECKED, REVIEWED BY	APPROVED BY	DATE
	VARIOUS MAINTENANCE OF PORT PHYSICAL FACILITIES PORT OF PUERTO PRINCESA	<i>Cornelio P. Taborda Jr.</i> CORNELIO P. TABORDA JR.	<i>Archie P. Sanchez</i> ARCHIE P. SANCHEZ	<i>Marlowa S. Sison</i> MARLOWA S. SISON	<i>Edgardo M. Olson</i> EDGARDO M. OLSON



PHILIPPINE PORTS AUTHORITY PORT MAINTENANCE DIVISION - PALANAN Regional Office - Palawan	PROJECT TITLE AND LOCATION VARIOUS MAINTENANCE OF PORT PHYSICAL FACILITIES PORT OF PUERTO PRINCESA	DRAWN & PREPARED BY NEL CARLO D. HERNANDEZ ENGINEER 3	CHECKED/REVIEWED BY REMY M. MADARCOS ATAS PRINCIPAL ENGINEER 1	RECOMMENDING APPROVAL KAROLINA S. YEDIEGO ASST. PRINCIPAL ENGINEER 1	APPROVED BY RIVALDO M. USION ASST. PRINCIPAL ENGINEER 1	SHEET CONTENTS PLAN AND PROFILE FOR THE REPAIR OF PATHWAY ALONGSIDE NEW BACK-UP AREA NORTHWING	SHEET NO. 1025
	FILE NAME: PROPOSED NEW BACK-UP AREA FENCE						



PROVIDE 20MM(H) X 7MM(D)
GROOVE @ EVERY 1.5M

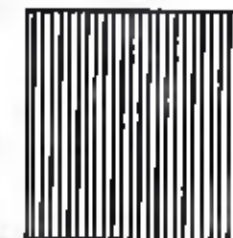
CONCRETE PAVEMENT PLAN (TYPICAL)

SCALE 1:50 M



GROOVE SECTION

SCALE 1:1 M



1/2" X 1" FLAT BAR
SPACED @ 2.5CM O.C.

1/2" X 1" FLAT BAR
(PERIMETER FRAME SUPPORT)

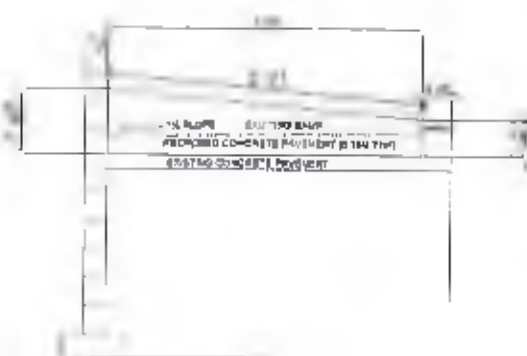
PLAN OF CATCH BASIN WITH STEEL GRATING

SCALE 1:20 M



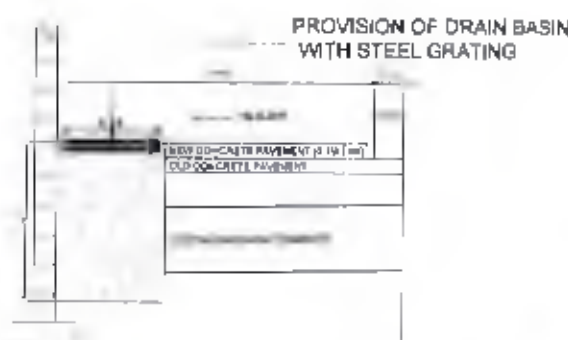
PLAN OF CATCH BASIN SLAB

SCALE 1:20 M



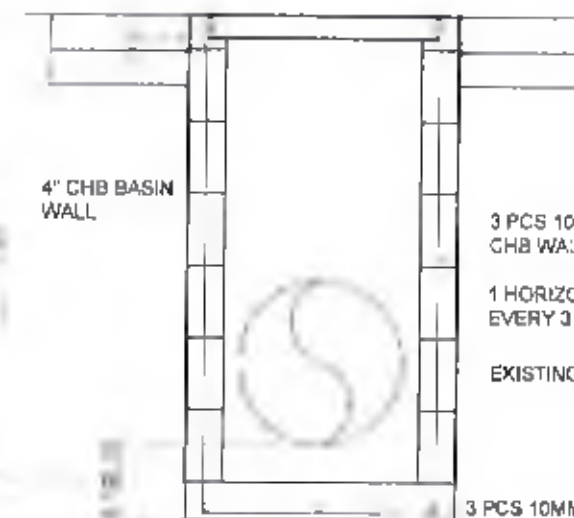
PROPOSED PATHWAY SECTION B @ PT. 6

SCALE 1:50 M



PROPOSED PATHWAY SECTION A @ PT. 3

SCALE 1:50 M



DETAIL OF SECTION THRU C

SCALE 1:20 M

MAINTENANCE OF PATHWAY ALONGSIDE NEW BACK-UP AREA FENCE (NORTHWARD)

PHILIPPINE
PORTS
AUTHORITY

**VARIOUS MAINTENANCE OF PORT PHYSICAL FACILITIES
PORT OF PUERTO PRINCESA**

NEIL CARLO O. HEREDERO
ENGINEER

ACTING PRINCIPAL ENGINEER

RECOMMENDATION APPROVAL

CHARLES M. SERRANO
ENGINEER

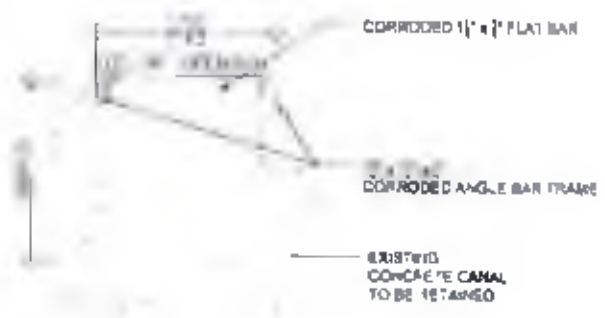
ALFRED W. USON
ENGINEER

SECTION DETAILS FOR THE
PORT PATHWAY ALONGSIDE NEW
BACK-UP AREA (NORTHWARD)

11/25



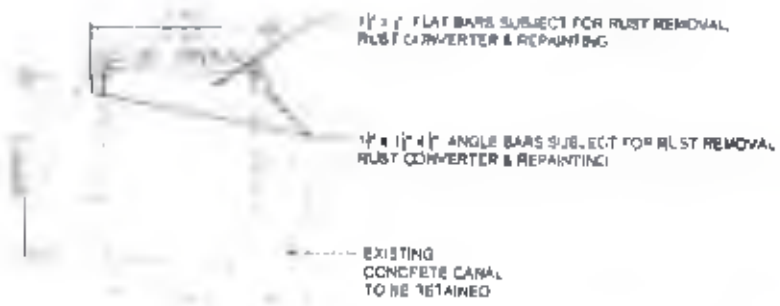
NOTE: WHOLE LENGTH OF STEEL GRATING COVER
SUBJECT FOR RUST REMOVAL, RUST CONVERTER
AND RE PAINTING (PRIMER: EPOXY PRIMER,
TOP COAT: BLACK OIL)



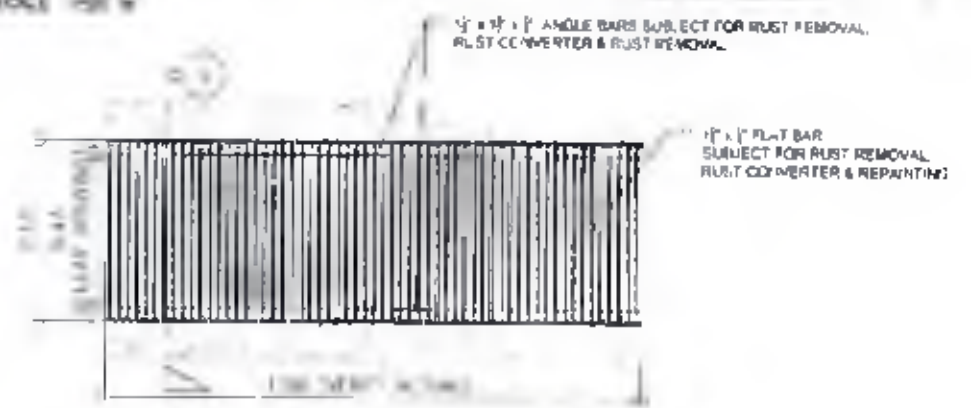
3 EXISTING DRAINAGE CANAL SECTION THRU A
SCALE 1:20 M



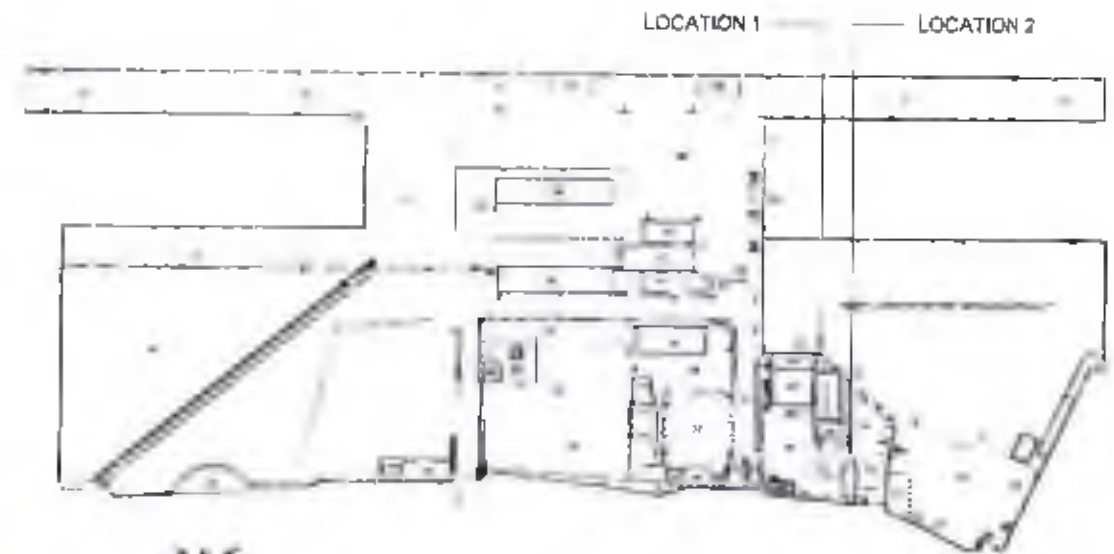
4 EXISTING PLAN OF STEEL GRATING @ LOCATION 1
SCALE 1:20 M



5 PROPOSED DRAINAGE CANAL SECTION THRU A
SCALE 1:20 M



6 PROPOSED PLAN OF STEEL GRATING @ LOCATION 1
SCALE 1:20 M



7 GENERAL LOCATION PLAN
SCALE 1:3500 M

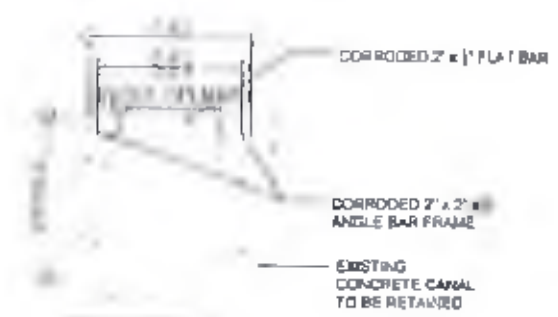
8 REPAIR LAYOUT @ LOCATION 1
SCALE 1:200 M

MAINTENANCE OF DRAINAGE CANAL AT ADMIN PARKING AREA AND MOTORPOOL

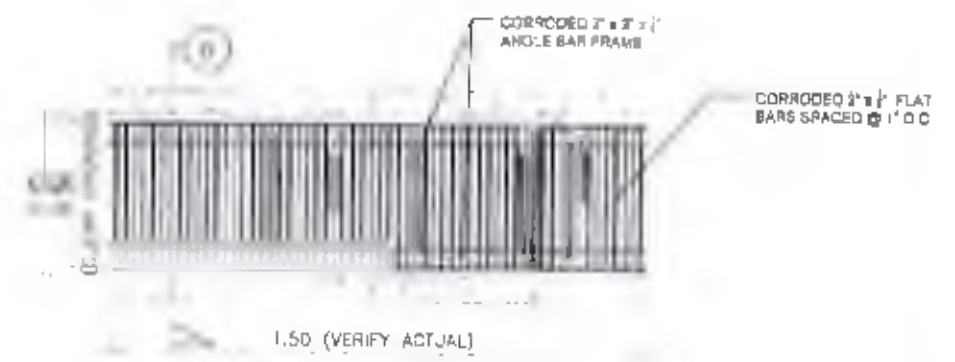
	PROJECT TITLE AND LOCATION: VARIOUS MAINTENANCE OF PORT PHYSICAL FACILITIES PORT OF PUERTO PRINCESA	DESIGN & PREPARED BY: NEIL CARLO D. HEREDERO ENGINEER II	CHECKED BY: KELLY M. SARMIENTO ACTING PRINCIPAL ENGINEER II	APPROVED BY: MARKLYN SARMIENTO PRINCIPAL ENGINEER	APPROVED BY: ALEXANDER M. ULSOY PORT MANAGER	DATE OF WORK: PLAN FOR THE REPAIR OF CANAL COVER AT ADMIN PARKING AREA AND MOTORPOOL DATE OF PROPOSED WORK: 10/25
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2. EXISTING DRAINAGE CANAL SECTION THRU B
SCALE 1:20 M

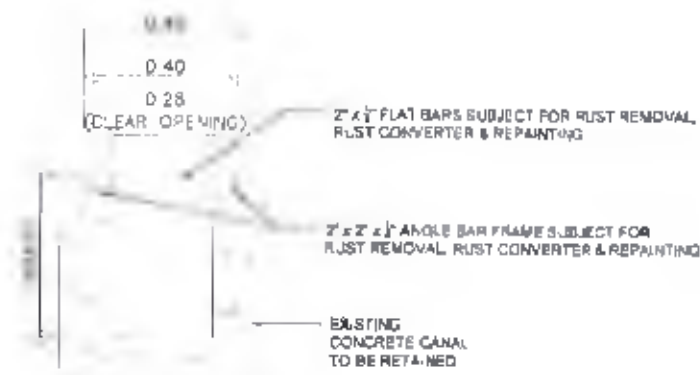


3. EXISTING PLAN OF STEEL GRATING @ LOCATION 2
SCALE 1:20 M

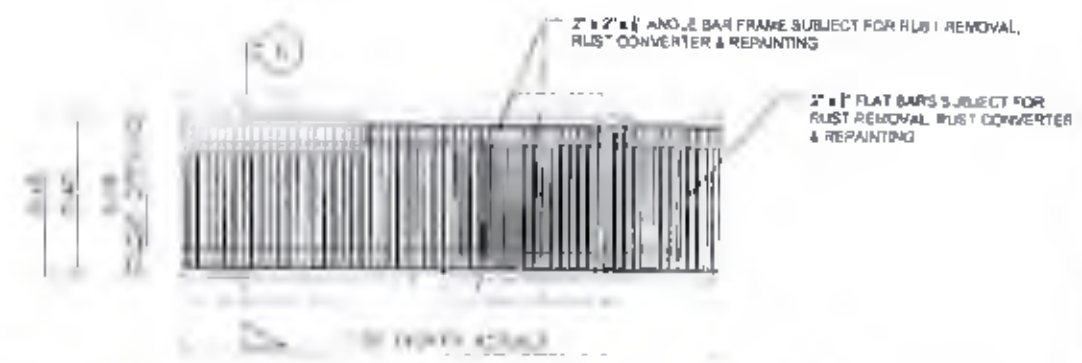


NOTE: WHOLE LENGTH OF STEEL GRATING COVER SUBJECT FOR RUST REMOVAL, RUST CONVERTER AND RE-PAINTING (PRIMER: EPOXY PRIMER, TOP COAT: BLACK ODE)

4. PROPOSED DRAINAGE CANAL SECTION THRU B
SCALE 1:20 M



5. PROPOSED PLAN OF STEEL GRATING @ LOCATION 2
SCALE 1:20 M

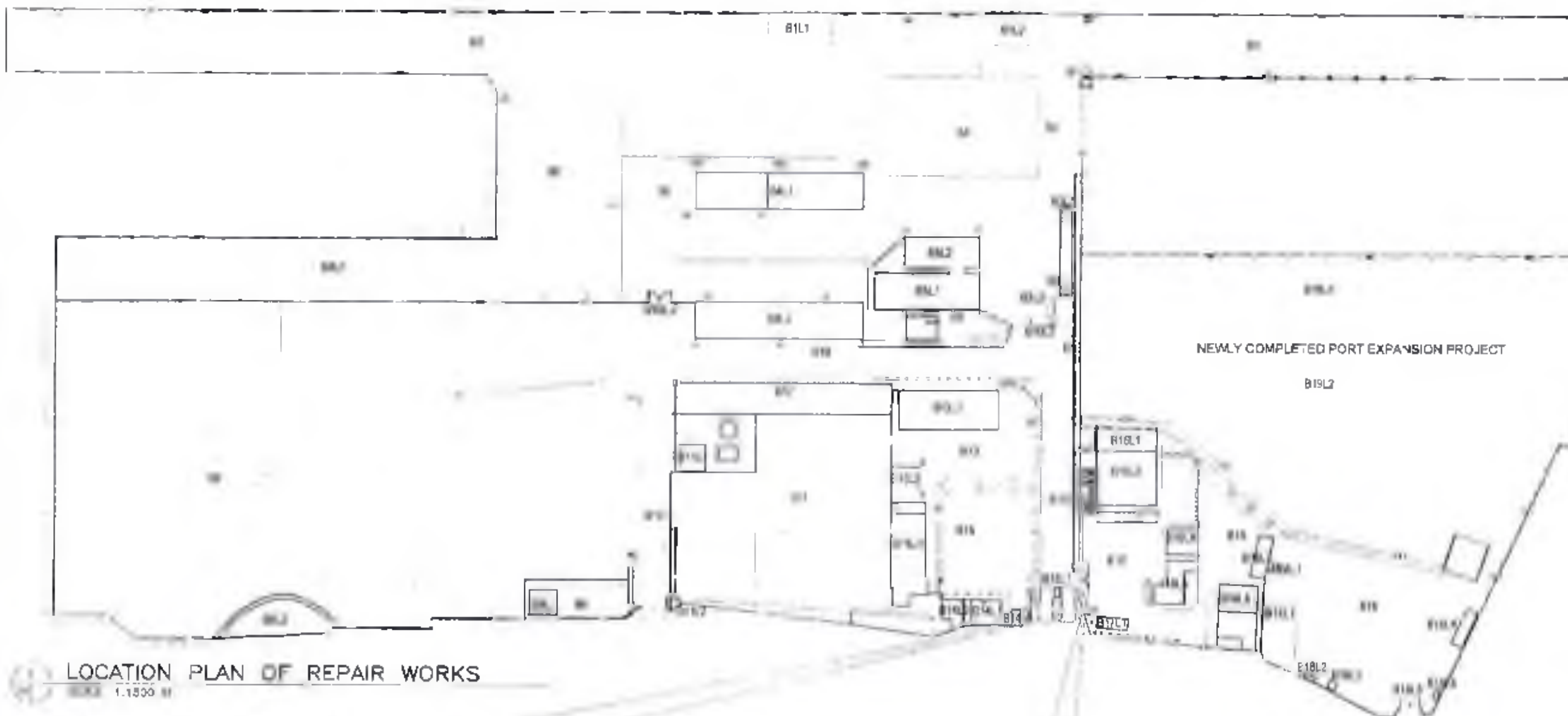


6. REPAIR LAYOUT @ LOCATION 2
SCALE 1:100 M

MAINTENANCE OF DRAINAGE CANAL AT PARKING AREA BESIDE GUESTHOUSE & MOTORPOOL

PORT OF PUERTO PRINCESA	VARIOUS MAINTENANCE OF PORT PHYSICAL FACILITIES PORT OF PUERTO PRINCESA	DESIGNED & PREPARED BY NEIL CARLO D. HEREDERO ENGINEER 3	CHECKED BY ROLLY W. NADARCOS ACTING PRINCIPAL ENGINEER A	APPROVED BY MARLON V. BENAIDES ENGINEER	APPROVED BY ELIAZAR M. VILSON ENGINEER	DATE: 12/30/2022 FOR THE REPAIR OF CANAL COVER AT ADMIN. PARKING AREA AND MOTO-POOL FILE NAME: PROPOSED VM PROJECTS 2022	12/30
		FOR INFORMATION - PASADENA FOR INFORMATION - PASADENA FOR INFORMATION - PASADENA					

Blk No	Lot No	Description of Area
01		RC Wharf
01	01	RORO Ramp 1
01	02	RORO Ramp 2
01	03	MANRA Tide Station
02		Secondary Berth, NE
03		Weightage Area
03	01	Weightage
03	02	Weightage Operator's Cabin
04		Open Storage + Marshalling Area
04	01	Warehouse No. 1
04	02	Warehouse No. 2
05		Passenger Terminal Area
05	01	Passenger Terminal Bldg.
05	02	New Passenger Terminal Bldg.
06		Access Road
07		Open Storage
08		Backup Area Scaffolding
08	01	Access Road (Access / Berthing Area)
08	02	Barracks Area
09		QMS Area
09	01	QMS Bldg.
10		Access Road
10	01	Entrance Guardhouse
10	02	Inner Entrance Control Gate
10	03	Inner Exit Control Gate
11		Open Storage
11	01	Water Reservoir Area
11	02	Exit Guardhouse
12		Area for Container Van Offices / Remote Parking Area
13	01	PASS Building
13	02	Passenger Terminal Bldg.
14		Parking Area
14	01	PRO Bldg.
14	02	PRO Bldg.
14	03	Quarantine
14	04	Detention Cell
15		Covered Walk
16		Green Area / Recreation Area
16	01	Luncheon Building
16	02	PPA Administration Bldg.
16	03	Parking Shed 1
16	04	VIP Guesthouse
16	05	PM's Quarters
16	06	Motorpool/Codecad/Carport House
16	07	Green Area (garden nursery)
17		Parking Area
17	01	Parking Shed 2
18		Backup Area Northwing
18	01	Green Area (garden nursery)
19	02	Material Recovery Facility
19	03	Corridor Room
19	04	Storage Shed
19	05	Not using Backup Area gate
19	06	Hazardous Material Storage Facility
19	07	Fuel Shed
19	08	Expansion - Operations
19	09	Expansion - Commercial



2 SPOT DETAIL ELEVATION
SCALE 1:180 M



3 SPOT DETAIL ELEVATION
SCALE 1:160 M



- MAST TOWER WITH 1, 12 FT FLOOD LIGHT
- SINGLE FLOOD LIGHT
- DOUBLE FLOOD LIGHT
- SINGLE SOLAR POWERED FLOOD LIGHT
- DOUBLE SOLAR POWERED FLOOD LIGHT
- SINGLE ARM STREET LIGHT
- DOUBLE ARM STREET LIGHT
- SINGLE ARM SOLAR POWERED STREET LIGHT
- SINGLE ARM PARK GLOBE LIGHT
- QUAD ARM PARK GLOBE LIGHT

REFER TO SHEET NO. 14 FOR DETAILS

REFER TO SHEET NO. 15 FOR DETAILS

MAINTENANCE OF WELCOME ARCH, GUARDHOUSE & GATES (AT MAIN ENTRANCE) AND FENCE, GATE & BILLBOARD (AT ADMIN PARKING AREA)

PHILIPPINE PORTS AUTHORITY	PROJECT TITLE AND LOCATION	DRAWN & PREPARED BY	CHECKED/REVIEWED BY	APPROVAL	APPROVED BY	SHEET CONTENTS	SHEET NO.
	VARIOUS MAINTENANCE OF PORT PHYSICAL FACILITIES PORT OF PUERTO PRINCESA	GOZALO P. TABAGA, JR. ENGINEER	RELLY M. MARIANO ASSISTANT PRINCIPAL ENGINEER	MARLON M. MARIANO PRINCIPAL ENGINEER	FRANCIS M. OLSON MANAGER	LOCATION PLAN FOR THE WELCOME ARCH, GATES AND FENCE, GATE & BILLBOARD	14/75

ALL EXISTING PEBBLE FINISHED WALLS, COLUMNS & BEAMS SUBJECT FOR CLEANING & APPLICATION OF PROTECTIVE COATING

EXISTING NON-FUNCTIONAL 1 UNIT 30W FLOOD LIGHT SUBJECT FOR REPLACEMENT
12.80

EXISTING STAINLESS STEEL LOGO SUBJECT FOR CLEANING & BUFFING

WELCOME
PHILIPPINE PORTS AUTHORITY
PORT OF PUERTO PRINCESA

ALL EXISTING COLUMN & BEAM PAINTED WHITE SURFACES CORUST LININGS & MOLDINGS SUBJECT FOR CLEANING & RE-PAINTING

EXISTING NON-FUNCTIONAL 2 UNITS GLOBE LIGHT FIXTURES SUBJECT FOR CLEANING & BULB REPLACEMENTS

EXISTING PARK GLOBE LIGHT STEEL POST & TRILS SUBJECT FOR CLEANING & RE-PAINTING

EXISTING LIGHTED SIGNALS SUBJECT FOR ELECTRICAL WIRING CONNECTION

EXISTING GATE CRACKED UPPER FRAME SUBJECT FOR REPAIR & 112 RE-PAINTING

EXISTING STEEL WALLS SUBJECT FOR CLEANING & RE-PAINTING

ALL EXISTING CHIPPED COLUMN CORNERS SUBJECT FOR REPAIR & RE-PAINTING

PAVEMENT LV.

EXISTING STEEL GRILLS IN THE FLOWER BOX SUBJECT FOR RE-PAINTING

EXISTING GUARDHOUSE WITHIN A EXISTING WALLS, COLUMNS, BEAMS, CEILING, DOORS, ROOF TRUSS & WINDOW FRAMES SUBJECT FOR CLEANING & RE-PAINTING

EXISTING FRONT SIDE ELEVATION
SCALE 1:80 M

EXISTING RIGHT SIDE ELEVATION
SCALE 1:80 M

EXISTING PEBBLE FINISHED WALLS, COLUMNS & BEAMS SUBJECT FOR CLEANING & APPLICATION OF PROTECTIVE COATING

EXISTING NON-FUNCTIONAL 1 UNIT 30W FLOOD LIGHT SUBJECT FOR REPLACEMENT

ALL EXISTING COLUMN & BEAM PAINTED WHITE SURFACES CORUST LININGS & MOLDINGS SUBJECT FOR CLEANING & RE-PAINTING

EXISTING GUARDHOUSE WITHIN A EXISTING WALLS, BEAMS & CEILING SUBJECT FOR CLEANING & RE-PAINTING

EXISTING GATE CRACKED UPPER FRAME SUBJECT FOR REPAIR & RE-PAINTING

EXISTING GATES SUBJECT FOR CLEANING & RE-PAINTING

PAVEMENT LV.

ALL EXISTING CHIPPED COLUMN CORNERS SUBJECT FOR REPAIR & RE-PAINTING

EXISTING REAR SIDE ELEVATION

MAINTENANCE OF WELCOME ARCH, GUARDHOUSE & GATES (AT MAIN ENTRANCE) AND FENCE, GATE & BILLBOARD (AT ADMIN PARKING AREA)

PHILIPPINE
PORTS
AUTHORITY

PROJECT TITLE AND LOCATION

VARIOUS MAINTENANCE OF PORT PHYSICAL FACILITIES
PORT OF PUERTO PRINCESA

DESIGNED BY

RONALDO P. TABINGA JR.
ENGINEER

CHECKED/REVIEWED BY

REY F. MACADARCOS
ENGINEER

MAINTENANCE APPROVAL

MAURICIO R. BAYAN
ENGINEER

PROJECT BY

MAURICIO R. BAYAN
ENGINEER

SHEET CONTENT

ELEVATIONS SHOWING EXISTING
CONDITIONS AND PROPOSED
MAINTENANCE OF WELCOME ARCH
AND GATES

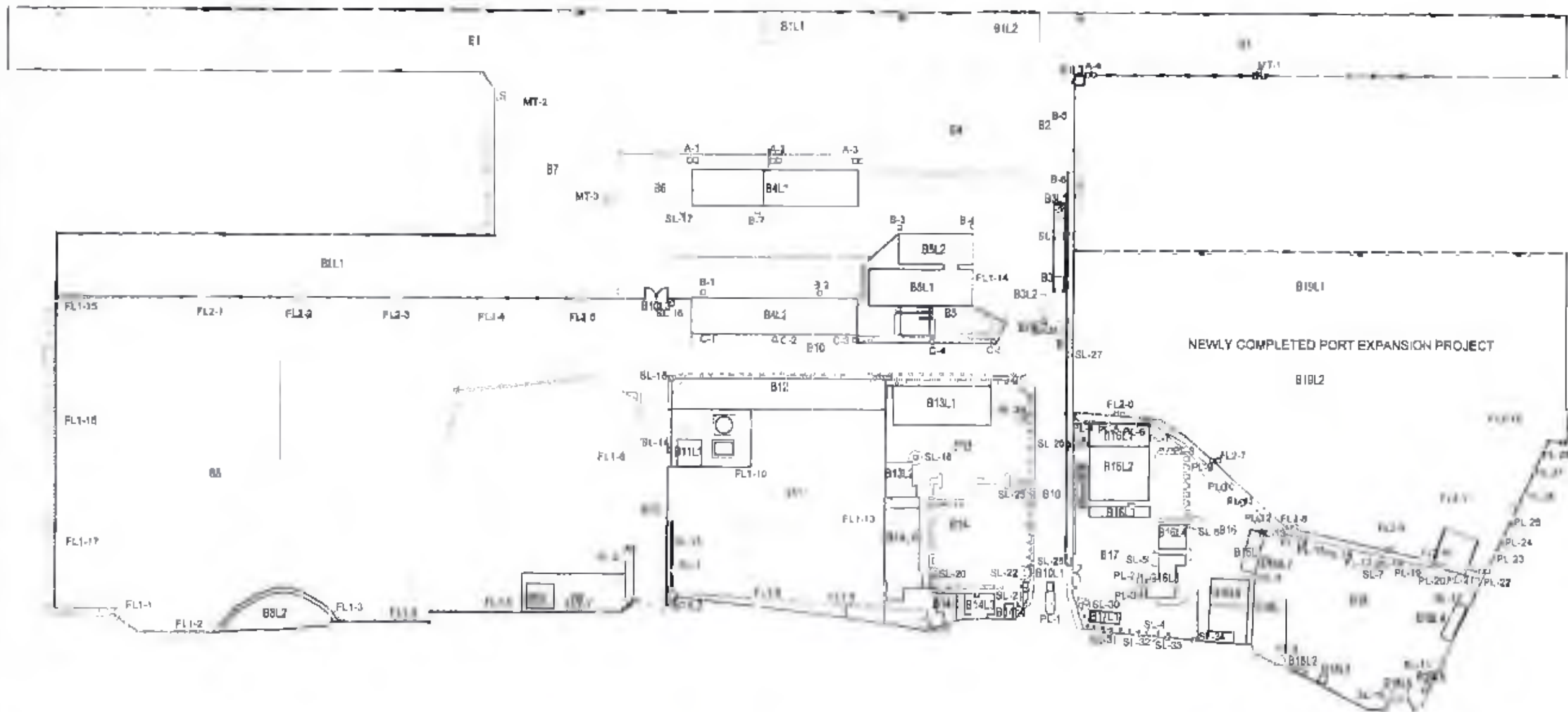
PROPOSED MAINTENANCE

1831



	PROJECT TITLE AND LOCATION VARIOUS MAINTENANCE OF PORT PHYSICAL FACILITIES PORT OF PUERTO PRINCESA	DRAWN & PREPARED BY  DONALD P. TABANCA, JR. CIVIL ENGINEER	CHECKED BY  BILLY N. MARTINEZ CIVIL ENGINEER	ENGINEER'S APPROVAL  MARTIN HERNANDEZ CIVIL ENGINEER	SPECIAL NOTES  DISTRICT ENGINEER	SHEET CONTENTS PLAN AND ELEVATION SHOWING EXISTING CONDITIONS, AND PROPOSED MAINTENANCE OF STEEL MATTING FENCE AND BILBOARD 
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Block No.	Lot No.	Description of Area
01	01	RC Wharf
01	02	RCRC Ramp 1
01	03	RCRC Ramp 2
01	04	Calabura Tow Station
01	05	Secondary Barge Bldg
01	06	Wharfbridge Area
01	07	Wharfbridge
01	08	Wharfbridge Operators Room
04	01	Open Storage / Marshaling Area
04	02	Warehouse No. 1
04	03	Warehouse No. 2
05	01	Passenger Terminal Area
05	02	Passenger Terminal Bldg
05	03	New Passenger Terminal Bldg
05	04	Access Road
05	05	Open Storage
05	06	Backup Area (Boatyard)
05	07	Access Road (Access / Refueling Area)
05	08	Summation Area
05	09	QMS Area
05	10	QMS Bldg
05	11	Access Road
10	01	Entrance Quonset
10	02	Inner Entrance Control Gate
10	03	Inner Exit Control Gate
11	01	Open Storage
11	02	Water Reservoir Area
11	03	Exit Quonset
12	01	Area for Container Van / Trucks
12	02	Allotment Parking Area
13	01	PASS Building
13	02	Baseport Terminal Bldg
14	01	Parking Area
14	02	PICD Bldg
14	03	PFO Bldg
14	04	Quarters
14	05	Detention Cell
15	01	Covered Walk
16	01	Open Area / Recreation Area
16	02	Luncheon Stall
16	03	PPA Accommodation Bldg
16	04	Parking Shed
16	05	VIP Quonset
16	06	PM's Quonset
16	07	Water, Oil/Boring/General House
16	08	Open Area (garden, nursery)
17	01	Parking Area
17	02	Parking Shed 2
17	03	Stack-up Area (North Wing)
17	04	Gate Area (garden, nursery)
17	05	Materials Recovery Facility
17	06	Control Room
17	07	Storage Shed
17	08	North Wing Backup Area (garden)
17	09	Backup Area (garden, nursery)
17	10	Fuel Shed
17	11	Expansion - Operational
17	12	Expansion - Commercial



SCOPE OF WORKS (Refer to sheet 17 for details)

LEGEND	DESCRIPTION	QTY	MARK
WORKING AREA			
EXISTING SINGLE ARM STREET LIGHT POSTS SUBJECT FOR RE-PAINTING FROM PEDESTAL TO THE TOP OF POST		7 UNITS	SL- 8, 15, 20, 21, 22, 23 & 24
EXISTING DOUBLE ARM STREET LIGHT POSTS SUBJECT FOR RE-PAINTING FROM PEDESTAL TO THE TOP OF POST		1 UNIT	SL-31
EXISTING SINGLE ARM SOLAR POWERED STREET LIGHT POSTS SUBJECT FOR RE-PAINTING FROM PEDESTAL TO THE TOP OF POST		10 UNITS	SL-3, 4, 5, 6, 7, 8, 9, 10, 11 & 12
EXISTING 3- 1/2" DIA x 1.25M HEIGHT STEEL PIPE GUARDS SUBJECT FOR RE-PAINTING		12 UNITS	

LOCATION PLAN OF STREET LIGHT POSTS AND STEEL PIPE GUARDS FOR RE-PAINTING

17

SCALE 1:1000 M

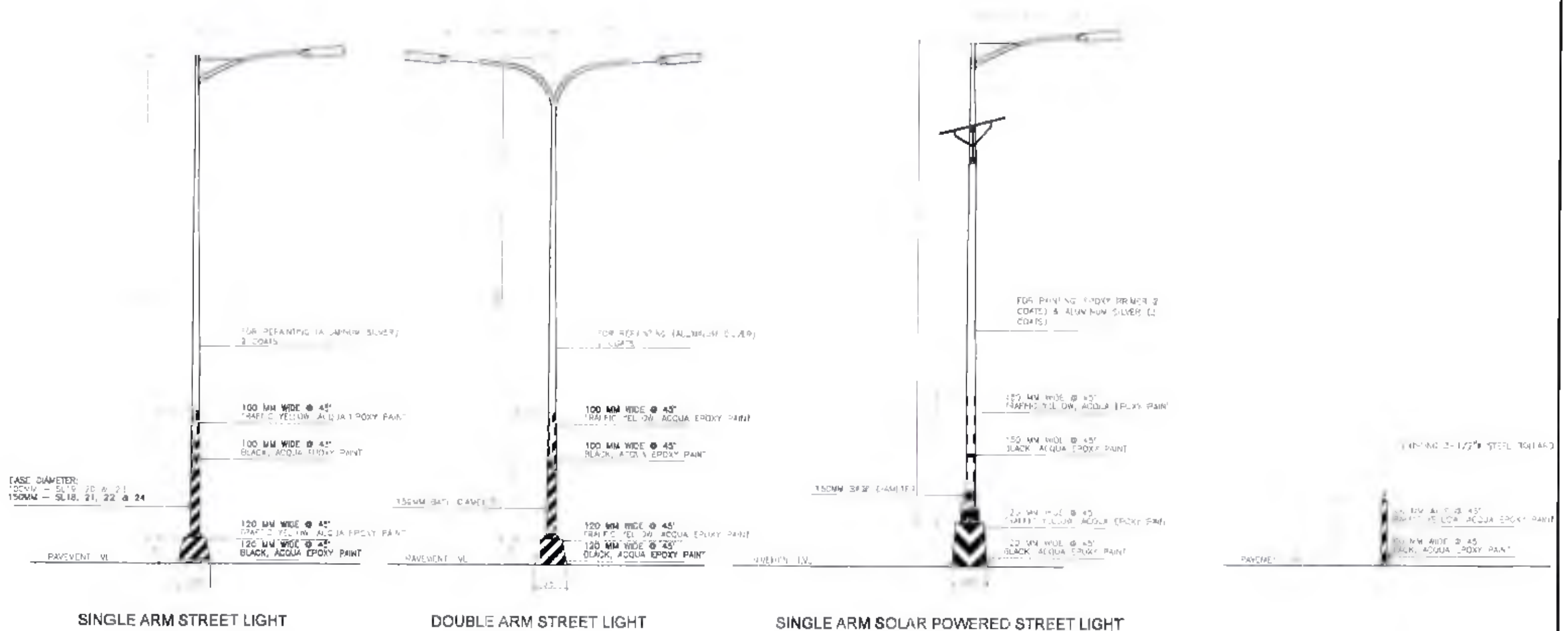


- WAST TOWER WITH 3 UNITS FLOOD LIGHT
- SINGLE FLOOD LIGHT
- DOUBLE FLOOD LIGHT
- SINGLE SOLAR POWERED FLOOD LIGHT
- DOUBLE SOLAR POWERED FLOOD LIGHT
- SINGLE ARM STREET LIGHT
- DOUBLE ARM STREET LIGHT
- SINGLE ARM SOLAR POWERED STREET LIGHT
- SINGLE ARM PARK GLOBE LIGHT
- QUADRUPLE ARM PARK GLOBE LIGHT

MAINTENANCE OF STREET LIGHT POSTS AT BLOCK 13, 14, 15, 17 & 18 (18 UNITS) AND STEEL PIPE GUARDS AT BLOCK 14 (12 UNITS)

PHILIPPINE PORTS AUTHORITY PORT MANAGEMENT OFFICE - PUERTO PRINCESA By: [Signature] / [Name]	PROJECT TITLE AND LOCATION VARIOUS MAINTENANCE OF PORT PHYSICAL FACILITIES PORT OF PUERTO PRINCESA	DRAWN & PREPARED BY [Signature] GENZALOP TABINGA, JR. ENGINEER	CHECKED/REVIEWED BY [Signature] RELLY W. MADARCOS ALTING PRINCIPAL ENGINEER - A	APPROVED BY [Signature] RAULDE W. ULSON PORT MGR	SHEET CONTENTS LOCATION PLAN FOR THE REPAIR WELCOM ARCH, GATES AND STEEL VARIOUS FENCE	SHEET NO 17 25
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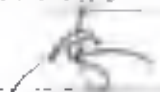
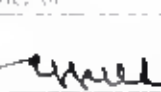
NAME: PROPOSED LM PROJECTS 2012



TYPICAL DETAIL OF STREET LIGHTS
 SCALE 1:60 M

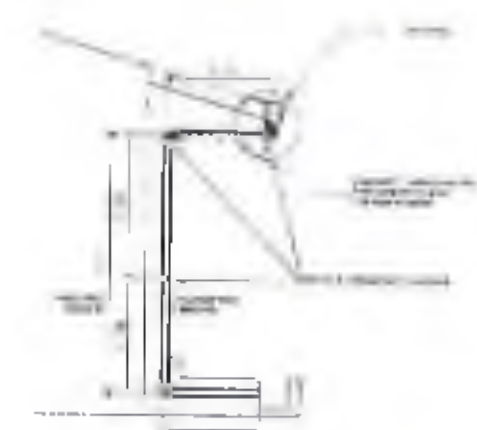
TYPICAL DETAIL OF STEEL PIPE GUARDS
 SCALE 1:60 M

MAINTENANCE OF STREET LIGHT POSTS AT BLOCK 3, 17 & 15 (18 UNITS) AND STEEL PIPE GUARDS AT BLOCK 14 (12 UNITS)

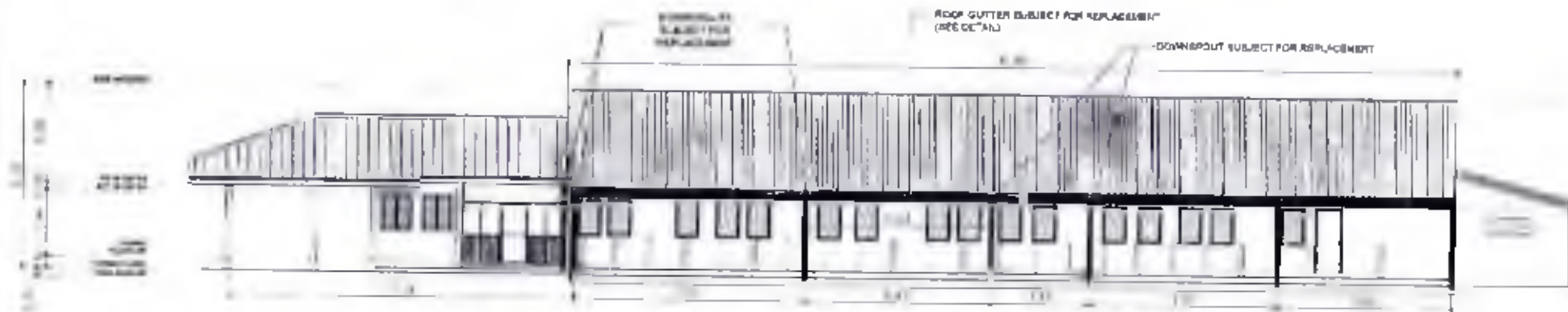
 PHILIPPINE PORTS AUTHORITY PORT MANAGEMENT DIVISION - BALABAC 1000 Highway 100, Balabac, Palawan 5400	PROJECT TITLE AND LOCATION VARIOUS MAINTENANCE OF PORT PHYSICAL FACILITIES PORT OF PUERTO PRINCESA	DRAWN & PREPARED BY  GOZALO P. TABINGA, JR. ENGINEER-B	CHECKED/REVIEWED BY  ROLLY N. MADARCOS ASSISTING PRINCIPAL ENGINEER-4	COMMENED BY APPROVAL  MARLOWYN SENDAYTOGO SENIOR MANAGER	APPROVED BY  ELIZALDE M. ULSON PORT MANAGER	SHEET CONTENTS DETAILS FOR REPAIRING STREET LIGHT POSTS AND PEDESTAL AND PILLARS SHEET NO. 18/28 FILE NAME: PROPOSED W.F.D. 2012
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1 EXISTING CONDITION OF GUTTER & DOWNSPOUTS (REAR)
SCALE 1:200 M

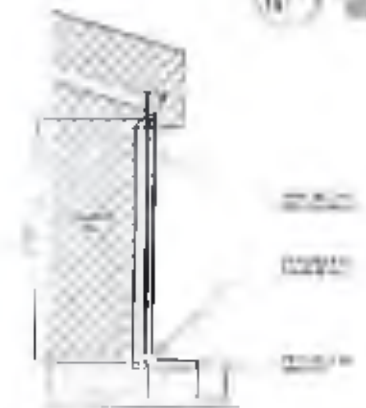


DETAIL A
SCALE 1:75 M

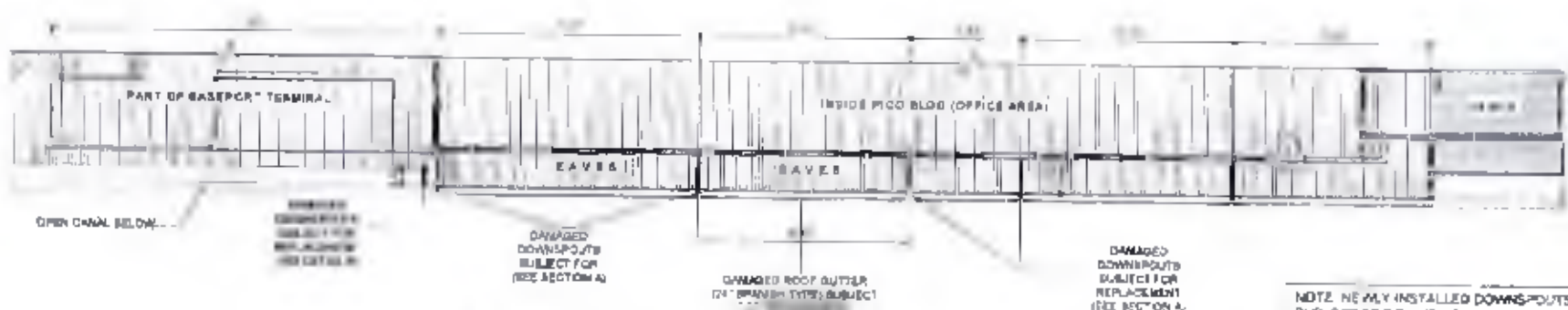


2 PROPOSED MAINTENANCE OF GUTTER & DOWNSPOUTS (REAR)
SCALE 1:200 M

10 GUTTER BENDING DETAIL
SCALE 1:8 M

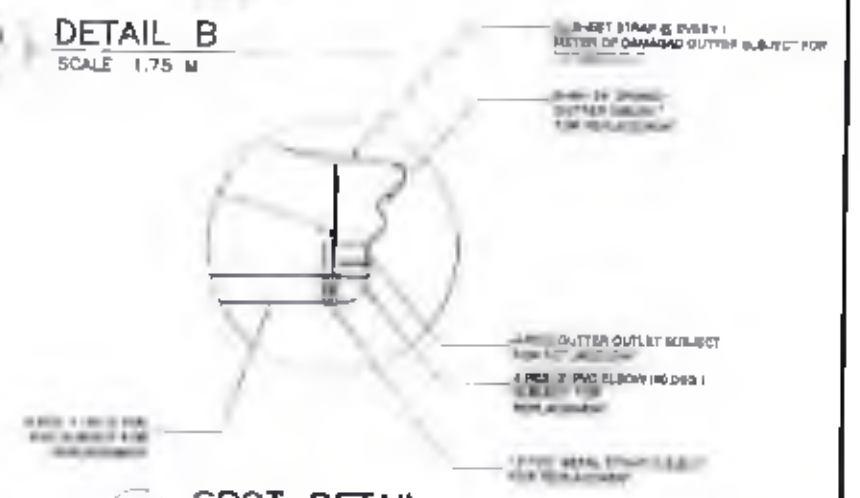


DETAIL B
SCALE 1:75 M



PLAN VIEW OF REPAIR
SCALE 1:200 M

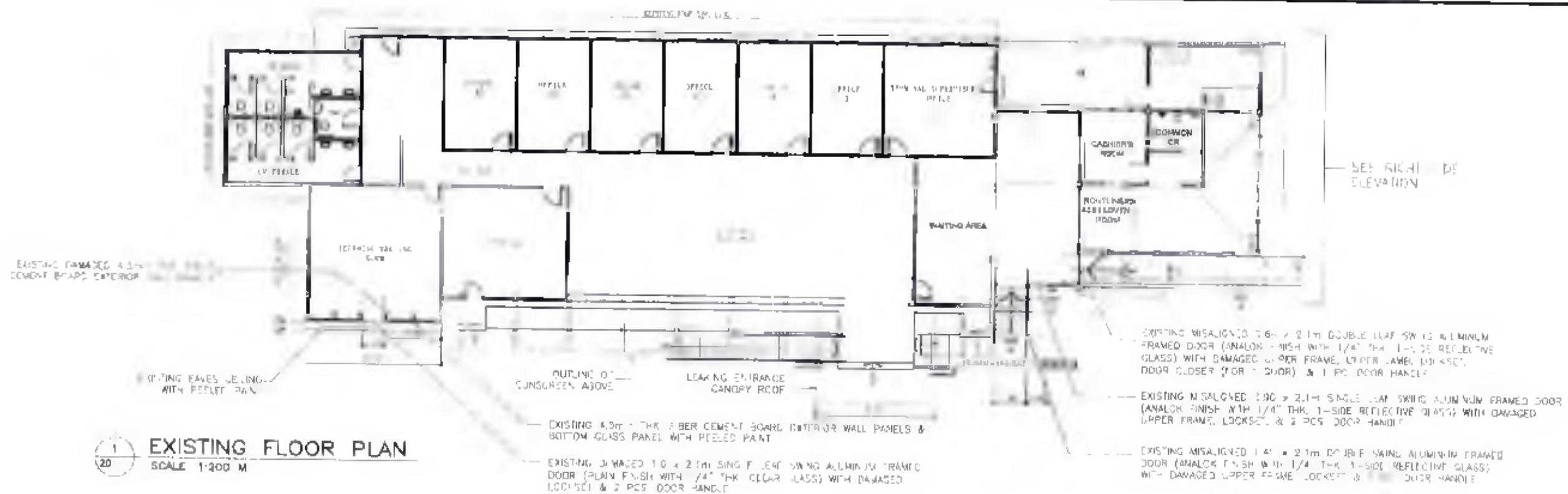
NOTE: NEWLY INSTALLED DOWNSPOUTS ARE SUBJECT FOR PAINTING (2 COATS - WHITE LATEX SEMI-GLOSS)



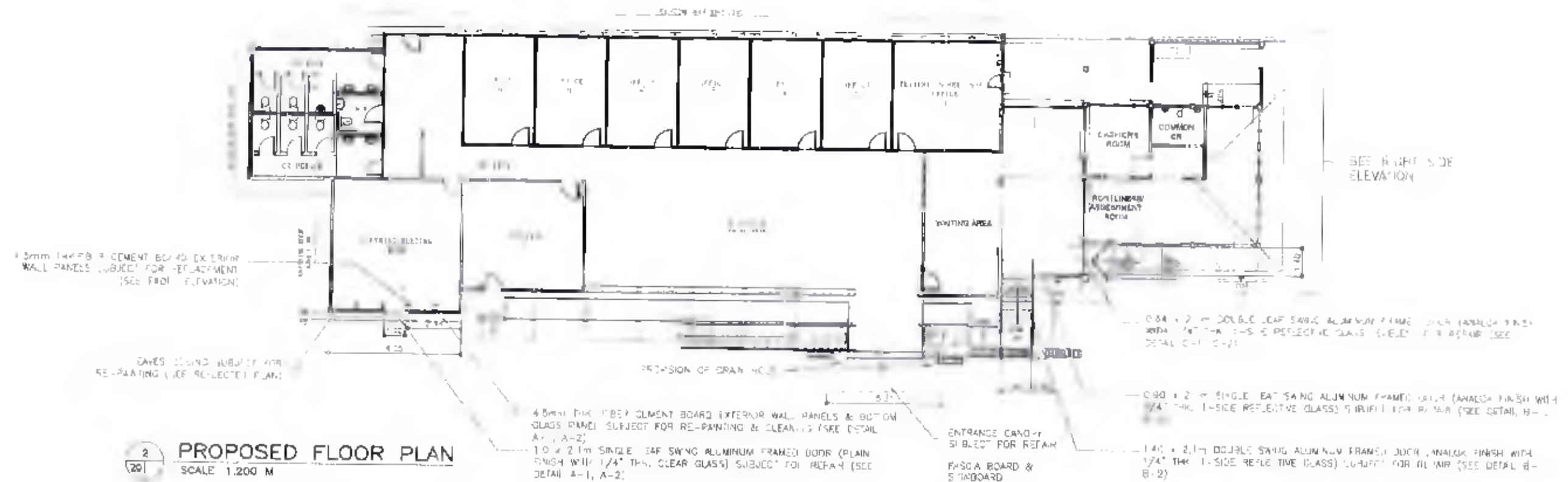
SPOT DETAIL
SCALE 1:20 M

MAINTENANCE OF PICO BUILDING (ROOF GUTTER AND DOWNSPOUT)

PORT MANAGEMENT OFFICE - CALABANG	PROJECT TITLE AND LOCATION VARIOUS MAINTENANCE OF PORT PHYSICAL FACILITIES PORT OF PUERTO PRINCESA	DRAWN & PREPARED BY NEIL CARLO D. HERNANDEZ	CHECKED/REVIEWED BY BILLY N. MACARICO ATTENDING PRINCIPAL ENGINEER - A	RECOMMENDING APPROVAL DANIEL M. BERRADA ENGINEER	APPROVED BY ELIALDE M. BERRADA ENGINEER	SHEET CONTENTS AS SHOWN FILE NAME: PM-0050 VM-PROJECT-2024
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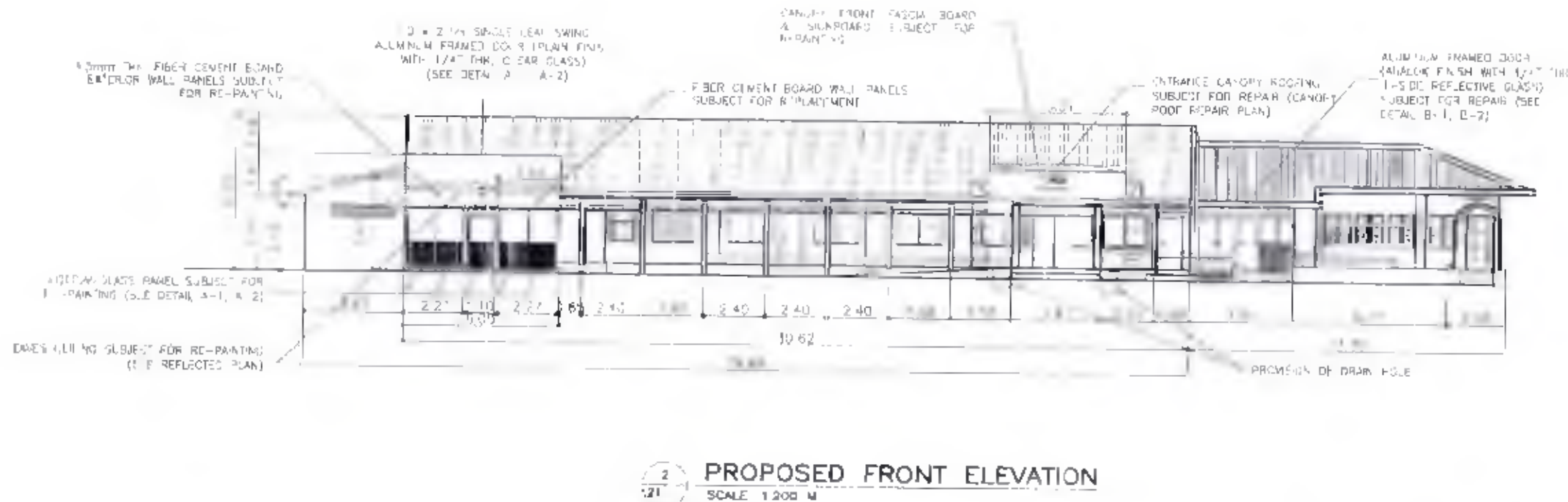
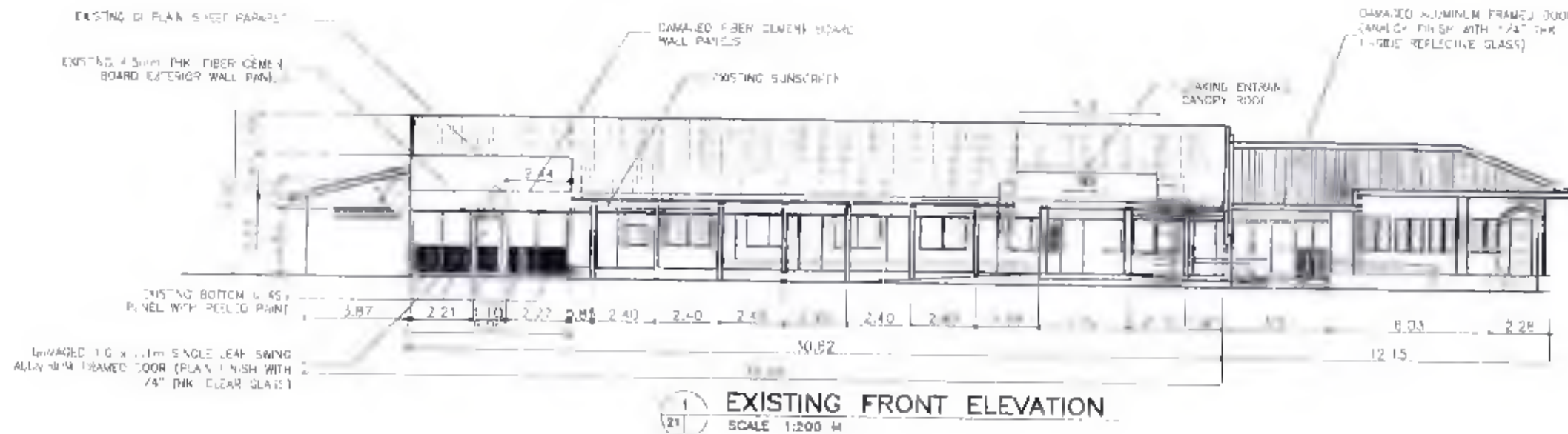
EXISTING FLOOR PLAN
SCALE 1:200 M



PROPOSED FLOOR PLAN
SCALE 1:200 M

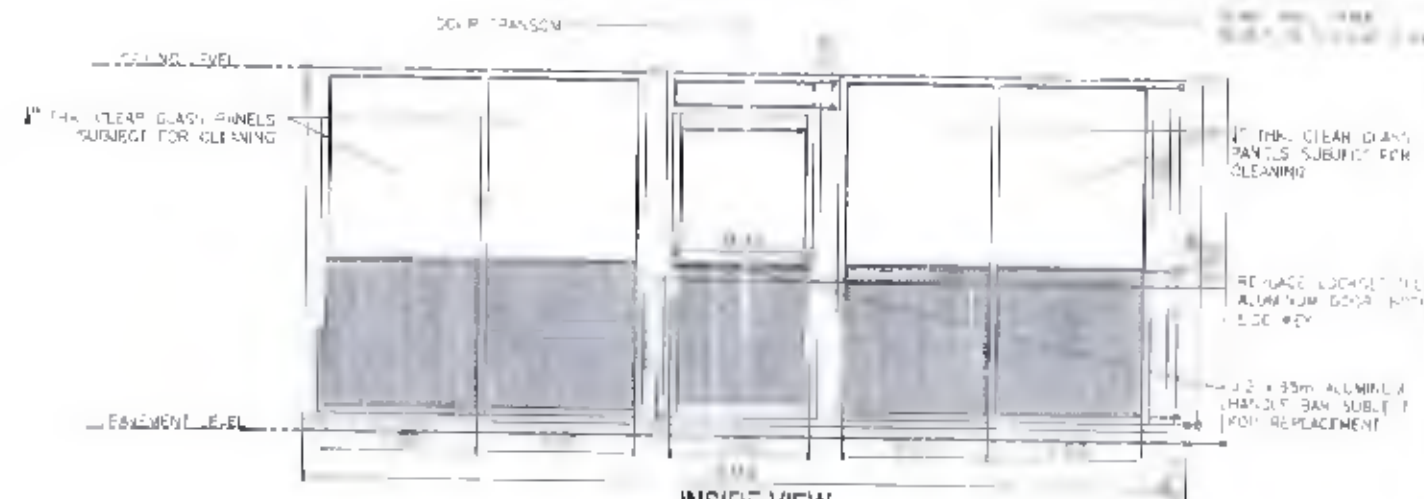
MAINTENANCE OF PICO BUILDING & BASEPORT TERMINAL BUILDING (DOORS, CANOPY AND EXTERIOR WALL)

PHILIPPINE PORTS AUTHORITY PORT OF PUERTO PRINCESA	PROJECT TITLE AND LOCATION VARIOUS MAINTENANCE OF PORT PHYSICAL FACILITIES PORT OF PUERTO PRINCESA	DRAWN & PREPARED BY NEIL CARLO D. REYES ENGINEER 3	CHECKED/REVIEWED BY REMY M. VARDAROS ATTENDING PRINCIPAL ENGINEER	APPROVED BY MARLON M. VARDAROS MANAGER	APPROVED BY REMY M. VARDAROS ATTENDING PRINCIPAL ENGINEER	SHEET CONTENTS AS SHOWN	SHEET NO 20 25
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MAINTENANCE OF PICO BUILDING & BASEPORT TERMINAL BUILDING (DOORS, CANOPY AND EXTERIOR WALL)

PHILIPPINE PORT AUTHORITY PORT MANAGEMENT OFFICE - PALANAN 1000 JORGE D. YANO DRIVE, PALANAN 5500 10th Street, Palanan, Marikina City	PROJECT TITLE AND LOCATION VARIOUS MAINTENANCE OF PORT PHYSICAL FACILITIES PORT OF PUERTO PRINCESA	DRAWN & PREPARED BY <i>Neil Carlo D. Heredero</i> NEIL CARLO D. HEREDERO ENGINEER E	CHECKED/REVIEWED BY <i>Rellynn M. Sanchez</i> RELLYNN M. SANCHEZ ARCHITECTURAL ENGINEER A	ENGINEER APPROVAL <i>Marlow A. Benavente</i> MARLOW A. BENAVENTE ENGINEER E	APPROVED BY <i>Elizalde M. Ulsom</i> ELIZALDE M. ULSOM PORT MANAGER	SHEET CONTENTS AS SHOWN FILE NAME: PROJECTS\PORTS\2022	SHEET NO. 21/25
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OUTSIDE VIEW

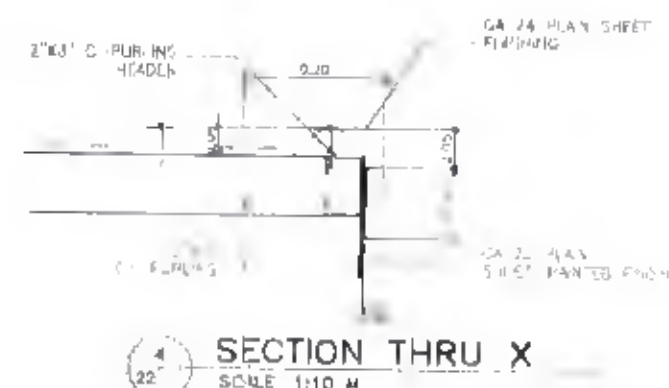
PORTION OF GLASS PANELS SUBJECT
FOR RE-PANING (1 PRINCIPAL
1 TOP COAT WHITE LATEX)

DETAIL A-1 (DOOR 1)

(22) SCALE 1/4" = 1'-0"

2
22

DETAIL A-2 (DOOR 1)
SCALE 1/8" = 1'-0"



SECTION THRU X
SCALE 1:10 M

SCHEDULE OF DOORS AND FRAMES REPAIR			
LOCATION	PICO BUILDING		
	DOOR		
TE & V IDENTIFY	QTY	SPECS	REMARK
DOOR 38"	1 PC	BOTH SIDE KEY	REPLAC
DOOR HARDWARE	2 PCS	1 CM 10CM	REPLAC
UPPER FRAME	1 PC	4.5CM X 5CM	REPLAC
UPPER JAMB	1 PC	4 CM X 10CM	PROVIDE CORNER BRACE
DOOR CLOSER	N/A	N/A	N/A

[illegible]

REFLECTED PLAN OF EAVE CEILING
SCALE 1:50 M

3 CANOPY ROOF REPAIR PLAN
24 SCALE 1:50 W

MAINTENANCE OF PICO BUILDING (DOORS, CANOPY AND EXTERIOR WALL)



PROJECT TITLE AND LOCATION	PROJECT NUMBER	DATE	BY
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VARIOUS MAINTENANCE OF PORT PHYSICAL FACILITIES
PORT OF PUERTO PRINCESA

DATE & PAGE 3

NEIL CARLO D. HEREDERO
ENC 452P P

CHECKED/REVIEWED BY:

RELY M. MADARCOX
AC - NO PRINCIPAL - ENGINEER A

AS/UMEN

APPROVED In _____

SHEET CONTENTS
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SAGE - INC

FILE NAME	DESCRIPTION OF FILE
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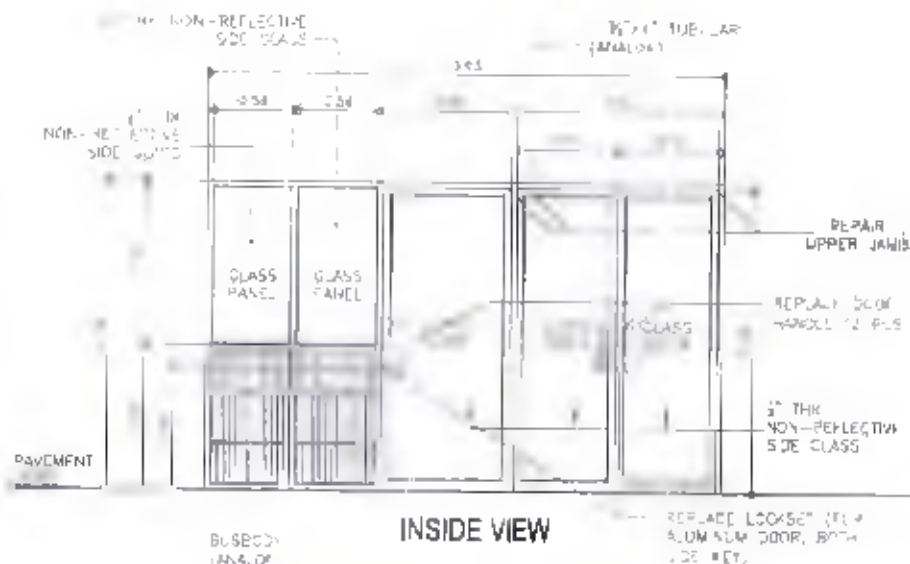
EXISTING MISALIGNED DOOR WITH
FANBLE LEAF HAVING ALUMINUM FRAMED
DOOR (HARDLY VISIBLE) WITH 1/4" DIA
1" THK REFLECTIVE GLASS WITH
DAMAGED UPPER FRAME, UPPER JAMB
LATCH SET & DOOR CLOSER

DOOR 2 IS A DOUBLE LEAF SLIDING
ALUMINUM FRAMED DOOR, ALUMINUM FRAMED
WITH 1/4" DIA 1" THK REFLECTIVE
GLASS (SUBJECT FOR RE-ALIGNMENT,
WITH UPPER JAMB SUBJECT FOR REPAIR
& LOCKSET, UPPER FRAME SUBJECT FOR
REPLACEMENT. DOOR CLOSER OF LEAF
DOOR 2 SUBJECT FOR REPLACEMENT
(SEE DETAIL C-1, C-2)

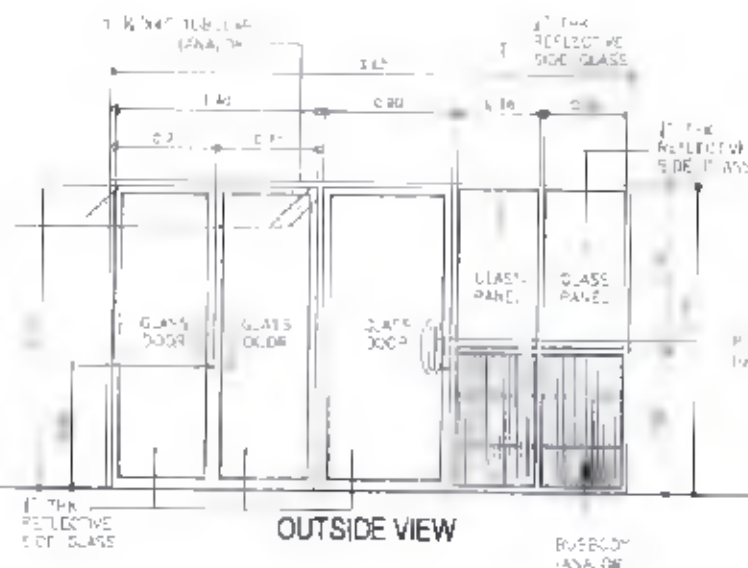
SCHEDULE OF DOORS AND FRAMES REPAIR						
BASEPORT TERMINAL BUILDING						
ITEM NO	DOOR 2			DOOR 3		
	QTY	SPECS	REMARKS	QTY	SPECS	REMARKS
LOCKSET	2 PCS	BOTH SIDE KEY	REPLACE	1 PC	BOTH SIDE KEY	REPLACE
DOOR HANDLE	3 PCS	Ø 3CM DIA X 30 CM	REPLACE	1 PC	Ø 3CM DIA X 30 CM	REPLACE
UPPER FRAME	1 PCS	4.5CM X 8CM	REPLACE	2 PCS	4.5CM X 3CM	REPLACE
UPPER JAMB	1 PC	N/A	REPAIR	1 PC	N/A	REPAIR
DOOR CLOSER	N/A	N/A	N/A	1 PC	N/A	REPLACE

1 EXISTING RIGHT SIDE ELEVATION
SCALE 1:200 M

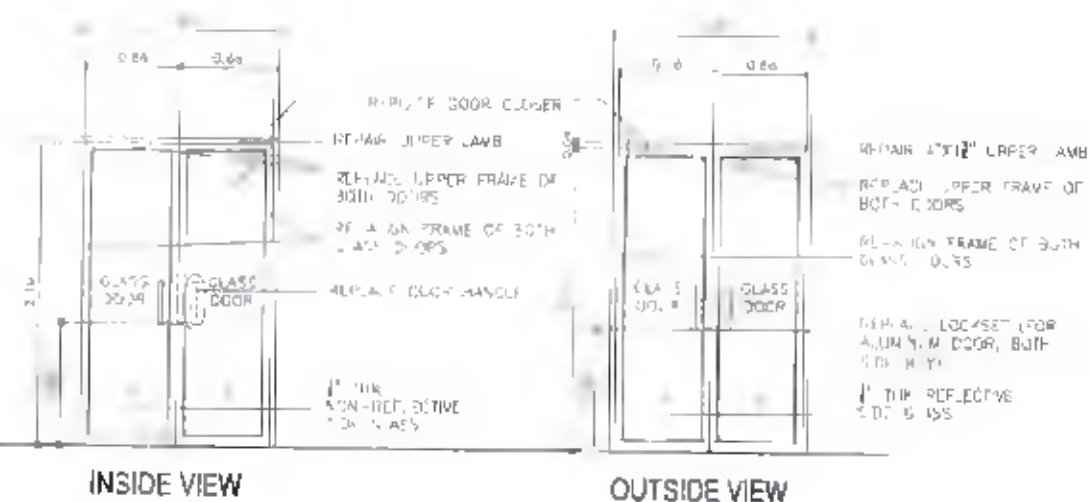
2 PROPOSED RIGHT SIDE ELEVATION
SCALE 1:200 M



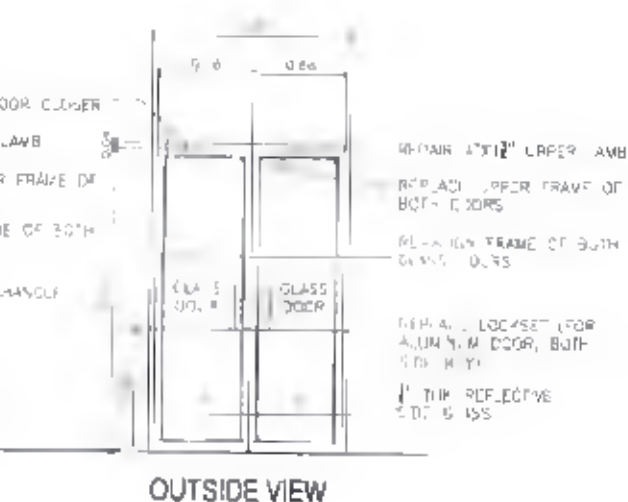
3 DETAIL B-1 (DOOR 2)
SCALE 1:50 M



4 DETAIL B-2 (DOOR 2)
SCALE 1:50 M



5 DETAIL C-1 (DOOR 3)
SCALE 1:50 M



6 DETAIL C-2 (DOOR 3)
SCALE 1:50 M

MAINTENANCE OF BASEPORT TERMINAL BUILDING (ENTRANCE/EXIT DOOR)

PHILIPPINE
PORTS
AUTHORITY

PROJECT TITLE AND LOCATION

VARIOUS MAINTENANCE OF PORT PHYSICAL FACILITIES
PORT OF PUERTO PRINCESA

DRAWN & PREPARED BY

NEIL CARLO D. HEREDERO
ENGINEER - B

CHECKED, REVIEWED BY

RELY W. ANDARCOS
ALTING PRINCIPAL ENGINEER - A

APPROVED BY

MARLON A. SANCAYADIEGO
MANAGER

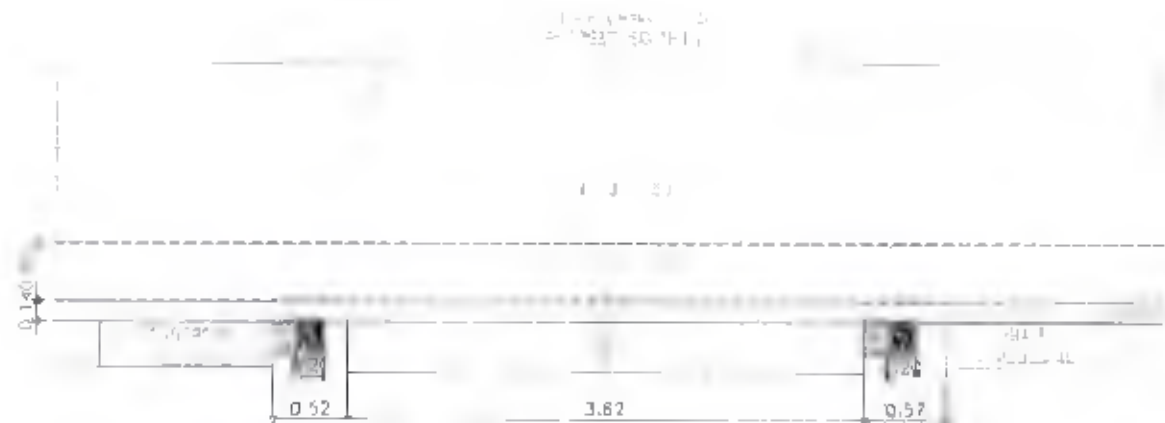
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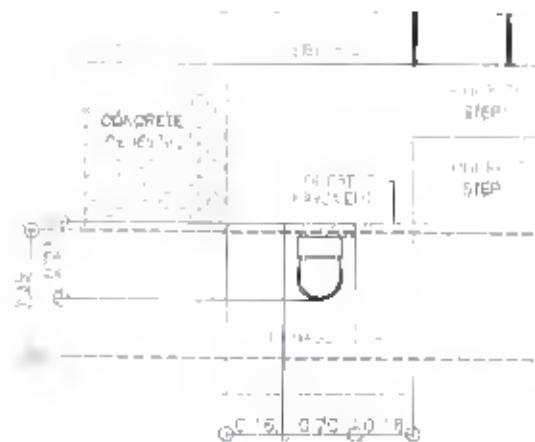
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23 26

FILE NAME PROPOSED VV PROJECT 2072

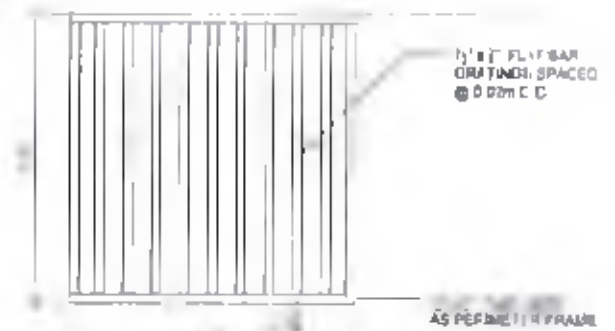


1 TOP VIEW @ ENTRANCE
SCALE 1:50 M

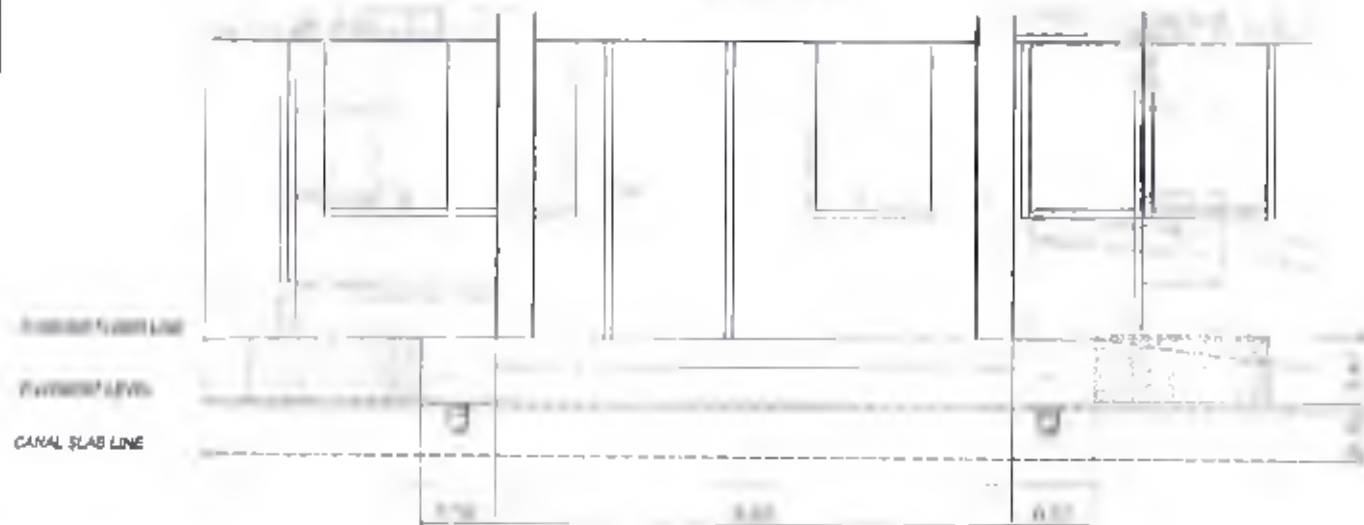


3 PROPOSED DRAIN HOLE DETAIL
SCALE 1:20 M

NOTE: FABRICATE 2 PCS OF STEEL GRATING COVER & PAINT ENTIRE AREA OF THE COVER WITH PRIMER EPOXY PRIMER, TOP COAT BLACK ODE



4 PROPOSED STEEL GRATING COVER PLAN
SCALE 1:5 M



2 FRONT VIEW @ ENTRANCE
SCALE 1:50 M



5 PROPOSED DRAIN HOLE SECTION
SCALE 1:20 M

MAINTENANCE OF PICO BUILDING (STORM DRAIN AT ENTRANCE)

PHILIPPINE
PORTS
AUTHORITY

PROJECT TITLE AND LOCATION

VARIOUS MAINTENANCE OF PORT PHYSICAL FACILITIES
PORT OF PUERTO PRINCESA

DRAWN & PREPARED BY

NEIL CARLO D. HEREDERO
ENGINEER 3

CHECKED/REVIEWED BY

RELLY M. MADARCOS
ATTENDING OFFICIAL, ENGINEER 4

APPROVED BY

DAVID M. ULSON
PORT MANAGER

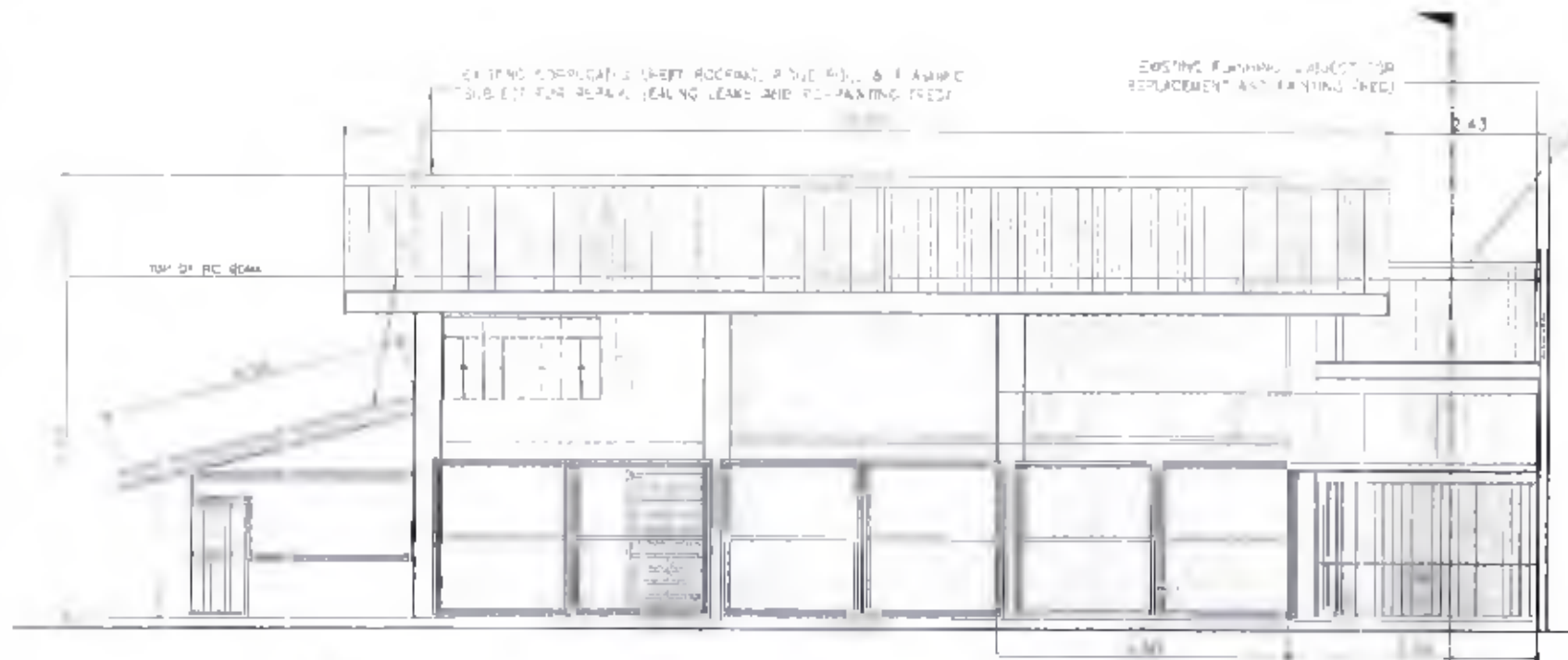
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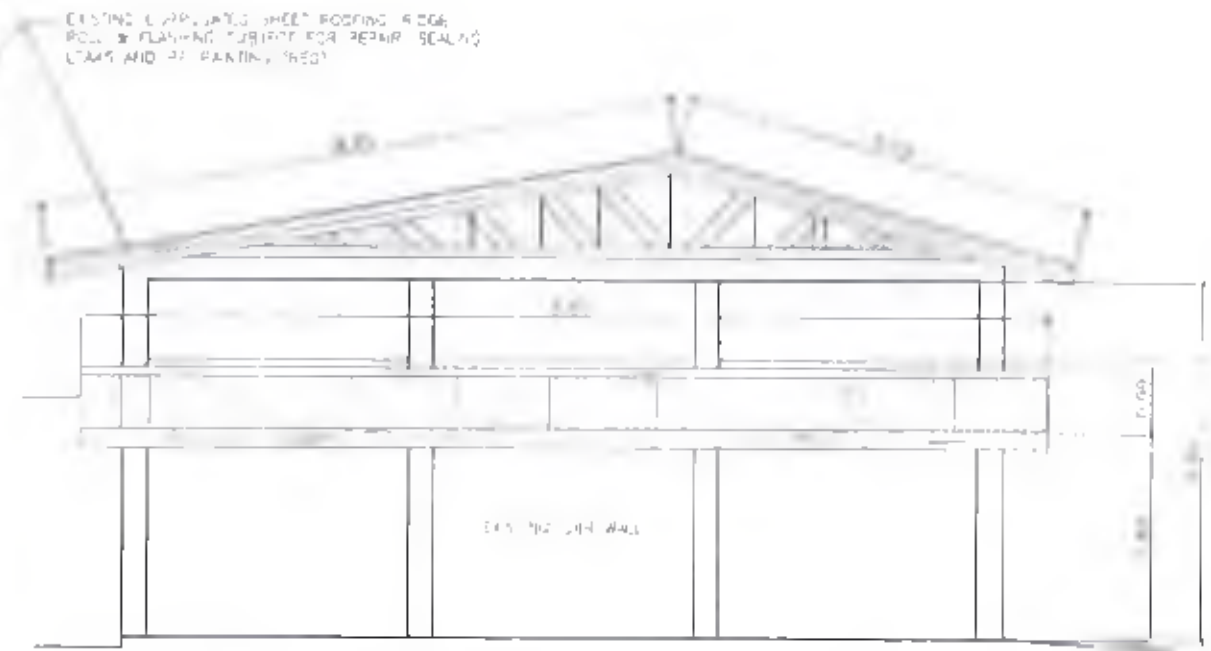
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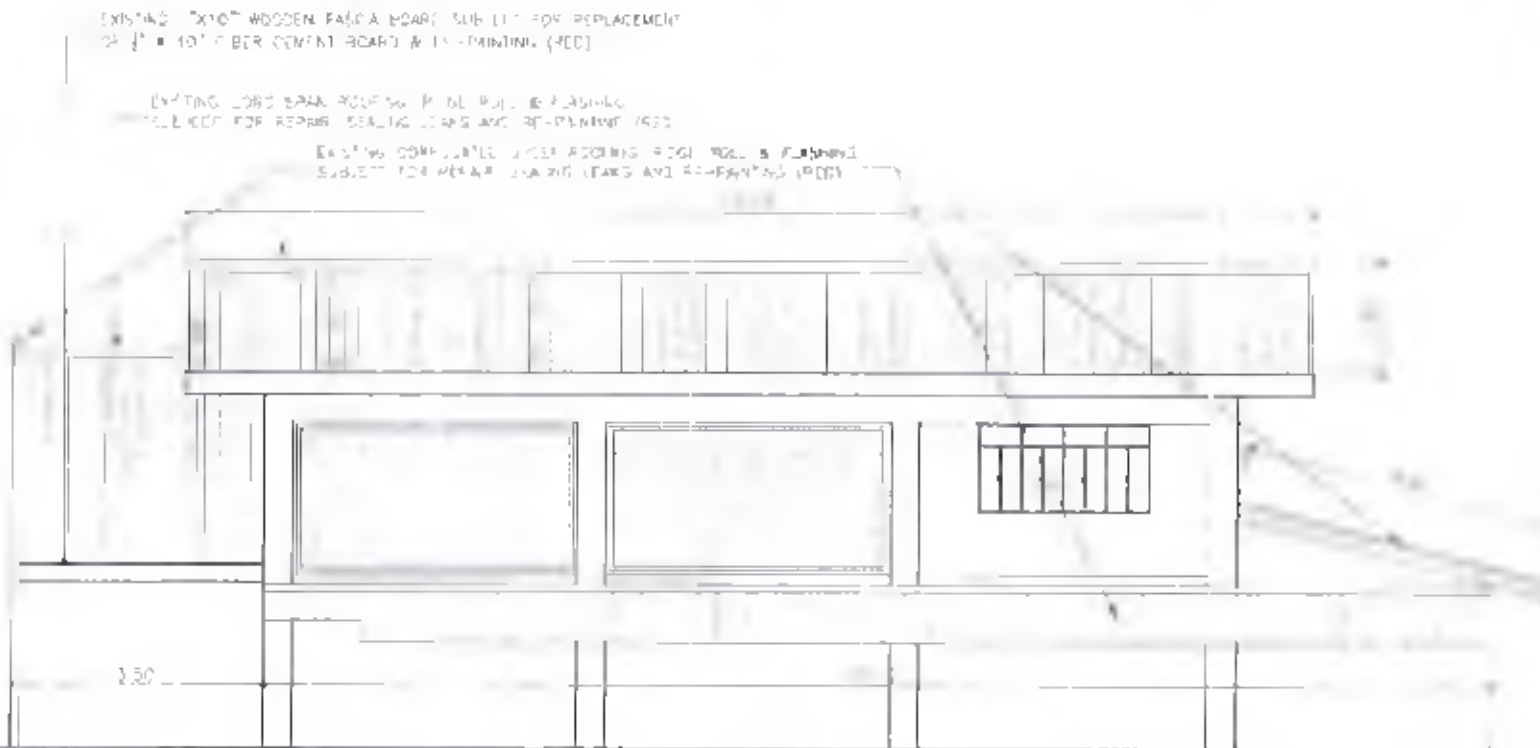
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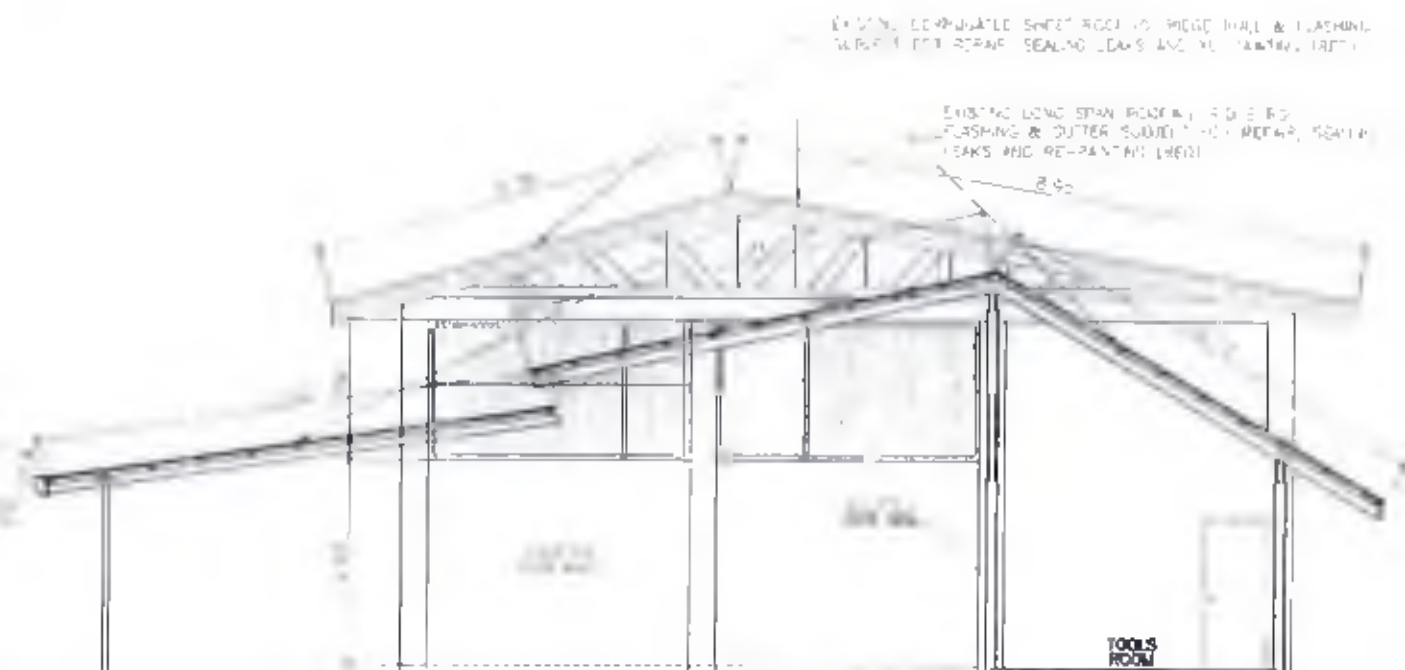
1 EXISTING FRONT ELEVATION
SCALE 1:100 M



2 EXISTING LEFT SIDE ELEVATION
SCALE 1:100 M



3 EXISTING REAR ELEVATION
SCALE 1:100 M



4 EXISTING SECTION THRU Y
SCALE 1:100 M

MAINTENANCE OF MOTORPOOL/BODEGA/GENSET HOUSE:

PHILIPPINE PORTS AUTHORITY PORT MAINTENANCE OFFICE - PALANAN 1000 N. RIVER STREET, 3RD FLOOR MANILA, PHILIPPINES	PROJECT TITLE AND LOCATION VARIOUS MAINTENANCE OF PORT PHYSICAL FACILITIES PORT OF PUERTO PRINCESA	DRAWN & PREPARED BY <i>Gonzalo P. Tabinda Jr.</i> GONZALO P. TABINDA JR.	CHECKED/REVIEWED BY <i>Relly W. Madarcos</i> RELLY W. MADARCOS ARCHITECTURAL ENGINEER	APPROVED BY <i>Relly W. Madarcos</i> RELLY W. MADARCOS ARCHITECTURAL ENGINEER	APPROVED BY <i>Edgardo M. Ulson</i> EDGARDO M. ULSON PORT MANAGER	SHEET CONTENTS AS SHOWN C.D. (MAY) REPROCESSED BY PROJECT 25/25	SHEET NO. 25/25
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Section VIII. Bill of Quantities

SUMMARY OF BILL OF QUANTITIES

MPF-PLW-02-2022 VARIOUS MAINTENANCE OF PORT PHYSICAL FACILITIES

PORT OF PUERTO PRINCESA, PALAWAN

NO.	DESCRIPTION OF WORK	UNIT	QTY.	UNIT PRICE (Pesos)	AMOUNT (Pesos)
(1)	(2)	(3)	(4)	(5)	(4) x (5)
I	MAINTENANCE OF ADMINISTRATIVE BUILDING	LOT	1		
II	MAINTENANCE OF PM'S LIVING QUARTER	LOT	1.00		
III	MAINTENANCE OF PATHWAY ALONG SIDE NEW BACK-UP AREA FENCE (NORTHWING)	LOT	1		
IV	MAINTENANCE OF DRAINAGE CANAL AT ADMIN PARKING AREA AND MOTORPOOL	LOT	1		
V	MAINTENANCE OF WELCOME ARCH, GUARDHOUSE & GATES (AT MAIN ENTRANCE) AND FENCE, GATE & BILLBOARD (AT ADMIN PARKING AREA)	LOT	1		
VI	MAINTENANCE OF STREET LIGHT POSTS AT BLOCK 13, 14, 16, 17 & 18 (18 UNITS) AND STEEL PIPE GUARDS AT BLOCK 14 (12 UNITS)	sq.m	102.83		
VII	MAINTENANCE OF PICO BUILDING	LOT	1		
VIII	MAINTENANCE OF BASEPORT TERMINAL BUILDING	LOT	1		
IX	MAINTENANCE OF MOTORPOOL/BODEGA/GENSET HOUSE	LOT	1		
X	CLEARING AND DISPOSAL WORKS	LOT	1		
TOTAL					

Bidder's Authorized Representative

BILL OF QUANTITIES

MPF-PLW-02-2022 VARIOUS MAINTENANCE OF PORT PHYSICAL FACILITIES PORT OF PUERTO PRINCESA, PALAWAN

NO. (1)	DESCRIPTION OF WORK (2)	UNIT (3)	QTY. (4)	UNIT PRICE (Peso) (5)	AMOUNT (Peso) (4) x (5)
BILL NO. I	MAINTENANCE OF ADMINISTRATIVE BUILDING				
1 01	Repair of Concrete Canopy	sq m	2 88		
1 02	Repair of Stair Wooden Handrails & Steel Support	lot	1 00		
1 03	Maintenance of ESD Room	sq m	33 51		
1 04	Maintenance of Fire Escape Ladder	unit	1 00		
1.05	Painting Works	sq m	1525.04		
TOTAL FOR BILL NO. 1					

NO. (1)	DESCRIPTION OF WORK (2)	UNIT (3)	QTY. (4)	UNIT PRICE (Peso) (5)	AMOUNT (Peso) (4) x (5)
BILL NO. II	MAINTENANCE OF PM'S LIVING QUARTER				
2.01	Tile Works at PM's Bedroom, Dining Area & T&B (beside Kitchen)	sq.m	15.00		
2.02	Ceiling and Painting Works at T&B beside PM's Bedroom	sq m	3.14		
TOTAL FOR BILL NO. 2					

Bidder's Authorized Representative

BILL OF QUANTITIES

MPF-PLW-02-2022 VARIOUS MAINTENANCE OF PORT PHYSICAL FACILITIES PORT OF PUERTO PRINCESA, PALAWAN

NO. (1)	DESCRIPTION OF WORK (2)	UNIT (3)	QTY. (4)	UNIT PRICE (Pesos) (5)	AMOUNT (Pesos) (4) x (5)
BILL NO. III	MAINTENANCE OF PATHWAY ALONG SIDE NEW BACK-UP AREA FENCE (NORTHWING)				
3.01	Chipping and Demolition of Existing Pavement	cu.m	6.06		
3.02	Re-Concreting Works	cu.m	22.79		
3.03	Installation of Catch Basin with Steel Grating Cover	lot	1.00		
TOTAL FOR BILL NO.3					

NO. (1)	DESCRIPTION OF WORK (2)	UNIT (3)	QTY. (4)	UNIT PRICE (Pesos) (5)	AMOUNT (Pesos) (4) x (5)
BILL NO. IV	MAINTENANCE OF DRAINAGE CANAL AT ADMIN PARKING AREA AND MOTORPOOL				
4.01	Painting Works	sq.m	122.18		
TOTAL FOR BILL NO.4					

Bidder's Authorized Representative

BILL OF QUANTITIES

MPF-PLW-02-2022 VARIOUS MAINTENANCE OF PORT PHYSICAL FACILITIES PORT OF PUERTO PRINCESA, PALAWAN

NO. (1)	DESCRIPTION OF WORK (2)	UNIT (3)	QTY. (4)	UNIT PRICE (Pesos) (5)	AMOUNT (Pesos) (4) x (5)
BILL NO. V	MAINTENANCE OF WELCOME ARCH, GUARDHOUSE & GATES (AT MAIN ENTRANCE) AND FENCE, GATE & BILLBOARD (AT ADMIN PARKING AREA)				
5.01	Cleaning and Repair Works	lot	1.00		
5.02	Painting Works	sq.m	300.47		
5.03	Electrical Works	unit	11.00		
TOTAL FOR BILL NO.5					

NO. (1)	DESCRIPTION OF WORK (2)	UNIT (3)	QTY. (4)	UNIT PRICE (Pesos) (5)	AMOUNT (Pesos) (4) x (5)
BILL NO. VI	MAINTENANCE OF STREET LIGHT POSTS AT BLOCK 13, 14, 16, 17 & 18 (18 UNITS) AND STEEL PIPE GUARDS AT BLOCK 14 (12 UNITS)				
6.01	Painting Works	sq.m	102.83		
TOTAL FOR BILL NO.6					

Bidder's Authorized Representative

BILL OF QUANTITIES

MPF-PLW-02-2022 VARIOUS MAINTENANCE OF PORT PHYSICAL FACILITIES PORT OF PUERTO PRINCESA, PALAWAN

NO. (1)	DESCRIPTION OF WORK (2)	UNIT (3)	QTY. (4)	UNIT PRICE (Peso) (5)	AMOUNT (Peso) (4) x (5)
BILL NO. VII	MAINTENANCE OF PICO BUILDING				
7.01	Replacement of Damaged Roof Gutter	l.m	8.40		
7.02	Replacement of Downspout	l.m	4.40		
7.03	Repair of Aluminum Glass Door	unit	1 00		
7.04	Replacement of Exterior Wall Panel	sq.m	1.83		
7.05	Painting Works	sq.m	18.20		
7.06	Repair of Entrance Canopy Roofing	lot	1 00		
7.07	Maintenance of Storm Drain at Entrance	lot	1 00		
TOTAL FOR BILL NO.7					

NO. (1)	DESCRIPTION OF WORK (2)	UNIT (3)	QTY. (4)	UNIT PRICE (Peso) (5)	AMOUNT (Peso) (4) x (5)
BILL NO. VIII	MAINTENANCE OF BASEPORT TERMINAL BUILDING				
B.01	Repair of Aluminum Glass Door	unit	5.00		
TOTAL FOR BILL NO.8					

Bidder's Authorized Representative

BILL OF QUANTITIES

MPF-PLW-02-2022 VARIOUS MAINTENANCE OF PORT PHYSICAL FACILITIES PORT OF PUERTO PRINCESA, PALAWAN

NO. (1)	DESCRIPTION OF WORK (2)	UNIT (3)	QTY. (4)	UNIT PRICE (Pesos) (5)	AMOUNT (Pesos) (4) x (5)
BILL NO. IX	MAINTENANCE OF MOTORPOOL/BODEGA/GENSET HOUSE				
9.01	Repair/Sealing of Roof Leaks	sq.m	436.09		
9.02	Painting Works	sq.m	514.99		
TOTAL FOR BILL NO.9					

NO. (1)	DESCRIPTION OF WORK (2)	UNIT (3)	QTY. (4)	UNIT PRICE (Pesos) (5)	AMOUNT (Pesos) (4) x (5)
BILL NO. X	CLEARING AND DISPOSAL WORKS				
10.01	Clearing and Disposal Works	lot	1.00		
TOTAL FOR BILL NO.10					

Bidder's Authorized Representative

BASIS OF PAYMENT FOR WORK ITEMS INCLUDED IN THE PROPOSAL

The work items included in the proposal including the basis of payment for each item are as follows:

The work items included in the proposal including the basis of payment for each item are as follows:

BILL NO. I – MAINTENANCE OF ADMINISTRATIVE BUILDING

Item 1.01 Repair of Concrete Canopy

The quantity to be paid for shall be the actual area in square meters of concrete canopy to be repaired in accordance with the specifications and as shown in the drawings and accepted by the Engineer. Payment shall include the cost of materials, labor, tools and other incidental expenses necessary to complete the work.

Item 1.02 Repair of Stair Wooden Handrails & Steel Support

The quantity to be paid for shall be the whole lot of stair wooden handrails and steel support to be repaired in accordance with the specifications and as shown in the drawings and accepted by the Engineer. Payment shall include the cost of materials, labor, tools and other incidental expenses necessary to complete the work.

Item 1.03 Maintenance of ESD Room

The quantity to be paid for shall be the actual area in square meters of ESD Room to be maintained in accordance with the specifications and as shown in the drawings and accepted by the Engineer. Payment shall include the cost of materials, labor, tools and other incidental expenses necessary to complete the work.

Item 1.04 Maintenance of Fire Escape Ladder

The quantity to be paid for shall be the whole lot of fire escape ladder to be maintained in accordance with the specifications and as shown in the drawings and accepted by the Engineer. Payment shall include the cost of materials, labor, tools and other incidental expenses necessary to complete the work.

Item 1.05 Painting Works

The quantity to be paid for shall be the actual area in square meters of painting works to be done in accordance with the specifications and as shown in the drawings and accepted by the Engineer. Payment shall include the cost of materials, labor, tools and other incidental expenses necessary to complete the work.

BILL NO. II – MAINTENANCE OF PM'S LIVING QUARTERS

Item 2.01 Tile Works at PM's Bedroom, Dining Area & T&B (beside Kitchen)

The quantity to be paid for shall be the actual area in square meters of tile works at PM's bedroom, dining area & T & B (beside kitchen) to be done in accordance with the specifications and as shown in the drawings and accepted by the Engineer. Payment shall include the cost of materials, labor, tools and other incidental expenses necessary to complete the work.

Item 2.02 Ceiling and Painting Works at T&B beside PM's Bedroom

The quantity to be paid for shall be the actual area in square meters of ceiling and painting works to be done at T&B beside PM's bedroom in accordance with the specifications and as shown in the drawings and accepted by the Engineer. Payment shall include the cost of materials, labor, tools and other incidental expenses necessary to complete the work.

**BILL NO. III – MAINTENANCE OF PATHWAY ALONGSIDE NEW BACK-UP
AREA FENCE (NORTHWING)**

Item 3.01 Chipping and Demolition of Existing Pavement

The quantity to be paid for shall be the actual volume in cubic meters of existing pavement to be chipped and demolished in accordance with the specifications and as shown in the drawings and accepted by the Engineer. Payment shall include the cost of materials, labor, tools and other incidental expenses necessary to complete the work.

Item 3.02 Re-Concreting Works

The quantity to be paid for shall be the actual volume in cubic meters of re-concreting works to be done in accordance with the specifications and as shown in the drawings and accepted by the Engineer. Payment shall include the cost of materials, labor, tools and other incidental expenses necessary to complete the work.

Item 3.03 Installation of Catch Basin with Steel Grating Cover

The quantity to be paid for shall be the whole lot of catch basin with steel grating cover to be installed in accordance with the specifications and as shown in the drawings and accepted by the Engineer. Payment shall include the cost of materials, labor, tools and other incidental expenses necessary to complete the work.

**BILL NO. IV – MAINTENANCE OF DRAINAGE CANAL AT ADMIN
PARKING AREA AND MOTORPOOL**

Item 4.01 Painting Works

The quantity to be paid for shall be the actual area in square meters of painting works to be done in accordance with the specifications and as shown in the drawings and accepted by the Engineer. Payment shall include the cost of materials, labor, tools and other incidental expenses necessary to complete the work.

BILL NO. V – MAINTENANCE OF WELCOME ARCH, GUARDHOUSE AND GATES (AT MAIN ENTRANCE) AND FENCE, GATE & BILLBOARD (AT ADMIN PARKING AREA)

Item 5.01 Cleaning and Repair Works

The quantity to be paid for shall be the whole lot of cleaning and repair works to be done in accordance with the specifications and as shown in the drawings and accepted by the Engineer. Payment shall include the cost of materials, labor, tools and other incidental expenses necessary to complete the work.

Item 5.02 Painting Works

The quantity to be paid for shall be the actual area in square meters of painting works to be done in accordance with the specifications and as shown in the drawings and accepted by the Engineer. Payment shall include the cost of materials, labor, tools and other incidental expenses necessary to complete the work.

Item 5.03 Electrical Works

The quantity to be paid for shall be the actual number in units of electrical works to be repaired/done in accordance with the specifications and as shown in the drawings and accepted by the Engineer. Payment shall include the cost of materials, labor, tools and other incidental expenses necessary to complete the work.

BILL NO. VI – MAINTENANCE OF STREET LIGHT POSTS AT BLOCK 13, 14, 16, 17 & 18 (18 UNITS) AND STEEL PIPE GUARDS AT BLOCK 14 (12 UNITS)

Item 6.01 Painting Works

The quantity to be paid for shall be the actual area in square meters of painting works to be done in accordance with the specifications and as shown in the drawings and accepted by the Engineer. Payment shall include the cost of materials, labor, tools and other incidental expenses necessary to complete the work.

BILL NO. VII – MAINTENANCE OF PICO BUILDING

Item 7.01 Replacement of Damaged Roof Gutter

The quantity to be paid for shall be the actual length in linear meters of damaged roof gutter to be replaced in accordance with the specifications and as shown in the drawings and accepted by the Engineer. Payment shall include the cost of materials, labor, tools and other incidental expenses necessary to complete the work.

Item 7.02 Replacement of Downspout

The quantity to be paid for shall be the actual length in linear meters of downspout to be replaced in accordance with the specifications and as shown in the drawings and accepted by the Engineer. Payment shall include the cost of materials, labor, tools and other incidental expenses necessary to complete the work.

Item 7.03 Repair of Aluminum Glass Door

The quantity to be paid for shall be the whole numbers in unit of aluminum glass door to be repaired in accordance with the specifications and as shown in the drawings and accepted by the Engineer. Payment shall include the cost of materials, labor, tools and other incidental expenses necessary to complete the work.

Item 7.04 Replacement of Exterior Wall Panel

The quantity to be paid for shall be the actual area in square meters of exterior wall panel to be replaced in accordance with the specifications and as shown in the drawings and accepted by the Engineer. Payment shall include the cost of materials, labor, tools and other incidental expenses necessary to complete the work.

Item 7.05 Painting Works

The quantity to be paid for shall be the actual area in square meters of painting works to be done in accordance with the specifications and as shown in the drawings and accepted by the Engineer. Payment shall include the cost of materials, labor, tools and other incidental expenses necessary to complete the work.

item 7.06 Repair of Entrance Canopy Roofing

The quantity to be paid for shall be the whole lot of entrance canopy roofing to be repaired in accordance with the specifications and as shown in the drawings and accepted by the Engineer. Payment shall include the cost of materials, labor, tools and other incidental expenses necessary to complete the work.

Item 7.07 Maintenance of Storm Drain at Entrance

The quantity to be paid for shall be the whole lot of storm drain at entrance to be maintained in accordance with the specifications and as shown in the drawings and accepted by the Engineer. Payment shall include the cost of materials, labor, tools and other incidental expenses necessary to complete the work.

BILL NO. VIII – MAINTENANCE OF BASEPORT TERMINAL BUILDING

Item 8.01 Repair of Aluminum Glass Door

The quantity to be paid for shall be the whole numbers in unit of aluminum glass door to be repaired in accordance with the specifications and as shown in the drawings and accepted by the Engineer. Payment shall include the cost of materials, labor, tools and other incidental expenses necessary to complete the work.

BILL NO. IX – MAINTENANCE OF MOTORPOOL/BODEGA/GENSET HOUSE

Item 9.01 Repair/Sealing of Roof Leaks

The quantity to be paid for shall be the actual area in square meters of roof leaks to be repaired/sealed in accordance with the specifications and as shown in the drawings and accepted by the Engineer. Payment shall include the cost of materials, labor, tools and other incidental expenses necessary to complete the work.

Item 9.02 Painting Works

The quantity to be paid for shall be the actual area in square meters of painting works to be done in accordance with the specifications and as shown in the drawings and accepted by the Engineer. Payment shall include the cost of materials, labor, tools and other incidental expenses necessary to complete the work.

BILL NO. X – CLEARING AND DISPOSAL WORKS

Item 10 01 Clearing and Disposal Works

The quantity to be paid for shall be the whole lot of clearing and disposal works to be done at entrance in accordance with the specifications and as shown in the drawings and accepted by the Engineer. Payment shall include the cost of materials, labor, tools and other incidental expenses necessary to complete the work.

Updated: May 12, 2022

MAY 15 2020

ENGINEERING CIRCULAR NO. 51 2020

FOR

THE MANAGER, PCMD
ALL PORT MANAGERS
CONCERNED CONTRACTORS

FROM

THE ASSISTANT GENERAL MANAGER,
ENGINEERING OFFICE

SUBJECT

SAFETY GUIDELINES FOR THE IMPLEMENTATION OF
ALL PPA (CAPEX & RM) AND DOTr TOURISM AND
SOCIAL REFORM PROJECTS DURING THE COVID-19
PUBLIC HEALTH CRISIS



Pursuant to the Proclamation No. 929, series of 2020 issued by President Rodrigo Roa Duterte, declaring a State of Calamity throughout the Philippines due to the Coronavirus Disease 2019 (COVID-19) and in view of the extended implementation of Enhanced Community Quarantine (ECQ) and General Community Quarantine (GCQ) in the identified areas, the following guidelines, in addition to the existing safety standards approved by the DOLE and also to the PPA Memorandum Circular No. 18-2020, are hereby directed to be implemented in all on-going PPA infrastructure projects including the DOTr Tourism and Social Reform projects:

1. Only persons from Twenty-One (21) to Fifty-Nine (59) years of age, without pre-existing health conditions, such as, but not limited to immunodeficiency, comorbidities or other health risk and who did not come in contact with someone with COVID-19 shall be allowed to be included in the workforce for areas under ECQ and GCQ.
2. The Contractor shall provide for their personnel/workers the necessary welfare facilities and amenities, such as employees' quarters for board and lodging for the project area covered by the ECQ and GCQ, otherwise, prior to deployment, prescribed procedures shall be conducted at every instance of re-entry.
3. Adequate food, potable drinking water, disinfectants shall be made available by the Contractors for their in-house personnel/worker during the period of ECQ/GCQ.
4. Compliance to social distancing, proper hygiene and mandatory wearing of face masks and other protective personal equipment shall be ensured for all on-going projects as precautionary measures to avoid and contain the spread of COVID-19 in the work place.

A. Southern Cross, South Harbor, Port Area, Manila, 1015 Philippines
P.O. Box 438 Manila, Philippines
Tel. No. (632) 954-9800 Fax No. (632) 527-4855
website: www.pcgc.com.ph

PCMD 20200 51/2020

5. Field Offices, employees' quarters, bunkhouses and other common areas shall be maintained to ensure cleanliness and daily disinfection of said areas must be conducted accordingly.
6. Contractors shall provide disinfection facilities such as handwashing station, foot bath and others to be placed at various locations of all on-going projects.
7. Contractors shall ensure that their projects are in compliance with the DOLE D.O. No. 13 series of 1988. Personnel and workers shall be provided with the supply of vitamins particularly Vitamin C and other over the counter medicines, quarantine facilities and oxygen tanks for emergency purposes.
8. Safety Officer of the Contractor shall regularly conduct briefing on the information regarding COVID-19 construction protocols on top of other safety requirements.
9. As preventive measure, daily monitoring of the pre and post work health conditions of workers shall be undertaken by the Contractor's health/safety officer particularly the temperature, blood pressure and exposure monitoring. Personnel with symptoms relative to COVID-19 shall be immediately isolated and quarantined for fourteen (14) days and if necessary, brought to the DOH COVID-19 treatment facility under strict confidentiality/privacy.
10. Daily health monitoring report shall be prepared by the Safety Officer and to be submitted to the assigned PPA Project Engineer/Port Engineer.
11. Proper protocols in accordance with the DTI and DOLE Interim Guidelines and the Local Government Unit policy on work place prevention and control of COVID-19 shall likewise be strictly observed.
12. Daily work activities shall be under strict monitoring by the Safety Officer to ensure compliance with safety standards and quarantine protocols.
13. Sharing of construction and office equipment is discouraged. However, if it cannot be avoided, disinfection of equipment in between transfer shall be conducted.
14. All materials and equipment brought inside the project site shall be disinfected, as much as possible.
15. Non-essential personnel, visitors and general public shall be restricted to enter the project site. All personnel entering the construction site premises on a temporary basis (e.g. Delivery truck drivers, inspectors, etc) shall be properly logged and checked for symptoms. Gatherings, liquors, and/or merry-making are strictly prohibited in the project site.

8

16. PPA Port/Resident Engineer shall ensure strict compliance to DOLE D.O. No. 13, series of 1998 and implementation of the mentioned COVID -19 precautionary measures in the work place.
17. Clustered and staggered deployment of employees within the construction site shall be observed to minimize personnel contact.
18. Contractors shall submit to the implementing unit the inventory of work activities including the proposed sequencing of activities to be followed and undertaken to comply to the required social distancing. Break times shall be conducted in a staggered manner.

For strict compliance.


CONSTANTE T. FARINAS, JR.

Section IX. Checklist of Technical and Financial Documents

Checklist of Technical and Financial Documents

I. TECHNICAL COMPONENT ENVELOPE

Class "A" Documents

Legal Documents

- ☐ (a) Valid PhilGEPS Registration Certificate (Platinum Membership) (all pages) **In accordance with Section 8.5.2 of the IRR;**

Technical Documents

- ☐ (b) Statement of the prospective bidder of all its ongoing government and private contracts, including contracts awarded but not yet started, if any, whether similar or not similar in nature and complexity to the contract to be bid; **and**
- ☐ (c) Statement of the bidder's Single Largest Completed Contract (SLCC) similar to the contract to be bid, except under conditions provided under the rules; **and**
- ☐ Special PCAB License in case of Joint Ventures; **and** registration for the type and cost of the contract to be bid; **and**
- ☐ (d) 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**
- ☐ (e) 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;
 - ☐ 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; **and**
- ☐ (f) Original duly signed Omnibus Sworn Statement (OSS); **and** if applicable, Original Notarized Secretary's Certificate in case of a corporation, partnership, or cooperative; or Original Special Power of Attorney of all members of the joint venture giving full power and authority to its officer to sign the OSS and do acts to represent the Bidder.

Financial Documents

- ☐ (g) The prospective bidder's computation of Net Financial Contracting Capacity (NFCC).

Class "B" Documents

- ☐ (h) If applicable, duly signed joint venture agreement (JVA) in accordance with RA No. 4586 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

- ☐ (i) Original of duly signed and accomplished Financial Bid Form; and

Other documentary requirements under RA No. 9184

- ☐ (j) Original of duly signed Bid Prices in the Bill of Quantities; and
- ☐ (k) 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
- ☐ (l) Cash Flow by Quarter.

Section X. Bidding Form

Bid Form for the Procurement of Infrastructure Projects

[shall be submitted with the Bid]

BID FORM

Date : _____

Project Identification No. : _____

To: Philippine Ports Authority PMO Palawan
Port Area, Bgy. Bagong Pag-asa,
Puerto Princesa City, Palawan

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

- a. We have no reservation to the PBDs, including the Supplemental or Bid Bulletins, for the Procurement Project: *[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: _____;
- d. The discounts offered and the methodology for their application are: _____;
- e. The total bid price includes the cost of all taxes, such as, but not limited to: *[specify the applicable taxes, e.g. (i) value added tax (VAT), (ii) income tax, (iii) local taxes, and (iv) other fiscal levies and duties]*, which are itemized herein and reflected in the detailed estimates.
- f. Our Bid shall be valid within the a period stated in the PBDs, and it shall remain binding upon us at any time before the expiration of that period;
- g. If our Bid is accepted, we commit to obtain a Performance Security in the amount of _____ 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.
- k. We likewise certify/confirm that the undersigned, is the duly authorized

¹ currently based on GPPB Resolution No. 09-2020

representative of the bidder, and granted full power and authority to do, execute and perform any and all acts necessary to participate, submit the bid, and to sign and execute the ensuing contract for the [Name of Project] of the [Name of the Procuring Entity].

- I. We acknowledge that failure to sign each and every page of this Bid Form, including the Bill of Quantities, shall be a ground for the rejection of our bid.

Name: _____

Legal Capacity: _____

Signature: _____

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

Date: _____

**STATEMENT OF ALL ON-GOING GOVERNMENT AND PRIVATE CONTRACTS
INCLUDING CONTRACTS AWARDED BUT NOT YET STARTED, WHETHER SIMILAR OR NOT SIMILAR IN NATURE**

Name of the Contract or Title of the Project a) (1)	Owner's Name, Address, and Telephone Nos.	Nature/Scope of Work b) (2)	Contractor's Role (in percentage) c) (3)	Total Contract Value at Award			Date of Award (5)	Value of Outstanding Works	Estimated Time of Completion	AS OF		Contract Duration	
				Award	Project Completion	Escalated Value to Present Prices				% of Accomplishment d)		Start	Completed
										Planned	Actual		
a) Government Contracts/Projects i. On-going ii. Awarded but not yet started													
b) Private Contracts/Projects i. On-going ii. Awarded but not yet started													

- Note:**
- 1) As appearing or defined in the contract entered/executed by the parties
 - 2) With special reference to the Scope of Works as described/enumerated in the advertised Invitation to Bid.
 - 3) Indicate whether as Sole Contractor, Sub-Contractor or Member in a Joint Venture / Consortium
 - 4) Indicate the FOREX used if Contract Value is expressed in a currency other than the Philippine Peso. Specify the "Escalation Factor" used to escalate the Contract Value from Completion date to the advertisement date of the Invitation to Bid per section 23.11.2(3) of R.A. 9184.
 - 5) State month and Year.
- This Statement shall be supported by:
- a) Notice of Award and/or Contract
 - b) Notice to Proceed

Name of Firm/Applicant

Authorized Signing Official

Date

STATEMENT OF SINGLE LARGEST COMPLETED CONTRACT (SLCC) SIMILAR TO THE CONTRACT TO BE BID

Name of the Contract or Title of the Project a) [1]	Owner's Name, Address, and Telephone Numbers [2]	Nature/Scope of Work b) [3]	Contractor's Role (in percentage) c) [4]	Total Contract Value (In Pesos)		Date of Award e) [7]	Contract Duration	
				at Project Completion [5]	at Adjusted Value to Present Prices d) [6]		Start [8]	Completed [9]

Note:

1. The prospective bidder must have completed an SLCC that is similar to the contract to be bid, and whose value, adjusted to current prices using the PSA consumer price indices, must be at least fifty (50%) of the ABC to be bid
2. The Statement shall be supported by:
 - a) Notice of Award and / or Notice to Proceed
 - b) Project Owner's Certificate of Final acceptance issued by the owner other than the Contractor or Constructor's Performance Evaluation System (CPES) Final Rating, which must be at least satisfactory.
 - c) Recapitulation of Bill of Quantities

Name of Firm/Applicant

Authorized Signing Official

Date

EXPERIENCE RECORD ON SIMILARLY COMPLETED PROJECT

Name of Contract to be Bid : Various Maintenance of Port Physical Facilities, Port of Puerto Princesa, Palawan

Name of Single Largest Completed Contract with the same Major Categories of Works as the Contract to be Bid (To be filled-up by Prospective Bidder) : _____

Similar Major Categories of Work [1]	Unit of Measure [3]	Quantity [4]	Title of the Project	Unit of Measure	Quantity
1. CARPENTRY	SQM	245.81			
2. PAINTING	SQM	1291.86			
3. CONCRETE WORKS	SQM	11.4			
4. GLASSWORKS	UNIT	3			

Note : 1) Submit the Certificate of Completion/Certificate of Acceptance by the project owner, Final Recapitulation/Bill of Quantities and/or Constructor Performance Evaluation System (CPES) ratings, 1st, 2nd & Final visit (if applicable). Projects with no Certificate of Completion and Recapitulation/Bill of Quantities shall not be considered.

2) The Owner's Certificate of Final Acceptance; or the Constructors Performance Evaluation Summary (CPES) Final Rating and/or the Certificate of Completion, must be satisfactory.

Name of Firm/Applicant

Authorized Signing Official

Date

FINANCIAL DATA AND REQUIREMENTS

- A. The prospective bidder's audited Financial Statements, showing, among others, the prospective bidder's total and current assets and liabilities, stamped "RECEIVED" by Bureau of Internal Revenue (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.

[1]

[2]

		Year :
1.	Total Assets	
2.	Current Assets	
3.	Total Liabilities	
4.	Current Liabilities	
5.	Net Worth (1-3)	
6.	Net Working Capital (2-4)	

- B. The computation of the bidders Net Financial Contracting Capacity (NFCC) must be at least equal to the approved budget for the contract to be bid, computed based on the above data, using the following formula:

NFCC = [(current assets - current liabilities) (15)] *minus* the value of all outstanding or uncompleted portions of the project under ongoing contracts, including awarded contracts yet to be started, coinciding with the contract to be bid

NFCC = _____

Attached herewith are certified true copies of the audited financial statements stamped received by the BIR or BIR authorized collecting agent for the latest/immediately preceding calendar year.

Name of Prospective Bidder-Firm

Signature over Printed Name of Authorized Signing Official

Designation

Date: _____

NOTE : *If prospective bidder is a Partnership or Joint Venture, each member-firm of the Joint Venture shall submit separate financial statements.*

KEY PERSONNEL TO BE ASSIGNED TO THE CONTRACT TO BE BID

Following are the key personnel that I will assign to the project if awarded the contract. Attached are their qualification and experience data and certified true copies of their PRC IDs, certificates of accreditation, etc.

Name of Contract to be Bid: _____

	Project Manager [1]	Project Engineer [2]	Materials Engineer [3]	Foreman [4]	Construction Safety and Health Officer [5]
1. NAME					
2. ADDRESS					
3. DATE OF BIRTH					
4. CITIZENSHIP					
5. CIVIL STATUS					
6. EDUCATION					
ELEMENTARY Name and Location of School Year Graduated					
HIGH SCHOOL Name and Location of School Year Graduated					
COLLEGE Name and Location of School Year Graduated					
7. PRC LICENSE No.					
8. TIN (Tax Identification No.)					
9. SSS No.					

Name of Prospective Bidder-Firm

Signature over Printed Name of Authorized Signing Official

Date

Designation

NOTE : Attach complete qualification and experience data of all Key Personnel including certified copies of their valid DPWH certificate of accreditation for Materials Engineer, PRC ID's for the Project Engineer and Certificate of Training for the Construction Safety and Health Officer issued by the DOLE Accredited Training. Failure to attach the said documents is ground for disqualification.

BIODATA OF (Position of Key Personnel)

[Give detailed information of the Key Personnel who are assigned as full-time Project Manager, Project Engineer, Materials Engineer and Foreman for the project to be bid. Each Key Personnel must fill-up this form.]

1. Name _____
2. Date of Birth _____
3. Nationality _____
4. Education and Degrees _____
5. Specialty _____
6. Registration _____
7. Length of Service with the : _____ Years, from _____ (month) _____ (year)
Firm to _____ (month) _____ (year)
8. Total Years of Experience including previous employment : _____
9. If item 7 is less than ten (10) years, give name and length of service with previous employers for a ten (10)-year period (attached additional sheet/s if necessary) :

Name and Address of Employer

Length of Service

_____	_____ year(s), from _____	to _____
_____	_____ year(s), from _____	to _____
_____	_____ year(s), from _____	to _____
_____	_____ year(s), from _____	to _____
_____	_____ year(s), from _____	to _____
_____	_____ year(s), from _____	to _____
_____	_____ year(s), from _____	to _____

10. Experience: (see next page)

BIO DATA OF _____ (Continuation)

10. Experience: (This should cover the past ten (10) years of experience. Attached as many pages as necessary to show involvement of personnel in the projects using the format below.)

Name of Company/Firm	Name and Address of Owner of Company/Firm	Indicate the features of project (particulars of the project components and any other particular interest connected with the project)	Contract Amount (in Philippine Currency)	Position	Structures for which the employee/personnel was responsible	Assignment Period	
						From	To

(Name and Signature of Employee/Personnel)

It is hereby certified that the above personnel can be assigned to this project, if the contract is awarded to our company.

(Place and Date)

(Signature Over Printed Name of Authorized Signatory of the Bidder-Firm)

Designation

EQUIPMENT PLEDGED TO THE CONTRACT TO BE BID

I hereby declare that the following equipment listed below which are owned, leased or under purchase agreement are in good operating condition and are available for the duration of the project.

Name of Contract to be Bid: _____

DESCRIPTION (Type, Model, Make)	No. of Each	YEAR OF MANUFACTURE	OWNED/LEASED/ UNDER PURCHASE AGREEMENT a)	CAPACITY PERFORMANCE	MOTOR NO./ BODY NO.	CONDITION	PRESENT LOCATION
[1]	[2]	[3]	[4]	[5]	[6]	[7]	[8]

(If space is not enough, reproduce/insert this Form.)

Name of Bidder-Firm

(Signature Over Printed Name of Authorized Signatory of the Bidder-Firm)

Date

Designation

NOTE:

1. Attached notarized Certificate of Availability of Equipments Units from:

- a) Bidder - for equipment units owned by the bidder;
- b) Lessor - for equipment units under lease;
- c) Vendor - for equipment units under purchase agreement.

Failure to attach the aforementioned notarized certificate(s) is ground for disqualification of the bidder's bid.

(For equipment units owned by the Bidder)

CERTIFICATION OF AVAILABILITY OF EQUIPMENT

This is to certify that I have the following owned equipment units which shall be used exclusively for the duration of the project _____ (name of contract to be bid)

if awarded the contract to wit:

No. of Units	Name/Description of Equipment	Performance Capacity
--------------	-------------------------------	----------------------

IN WITNESS WHEREOF, I have hereunto set my hand this _____ of _____
2022 at _____, Philippines.

(Signature over printed name of Bidder)

(Position/Designation in the Company)

(Name of Company of Bidder)

Affiant

ACKNOWLEDGEMENT

SUBSCRIBED AND SWORN to before me this ____ day of _____, 20____
affiant exhibiting to me his/her Community Tax Certificate No. _____ issued
on _____ at _____, Philippines

Doc. No. _____
Page No. _____
Book No. _____
Series of _____

NOTARY PUBLIC

(For equipment units under Lease)

CERTIFICATION OF AVAILABILITY OF EQUIPMENT

This is to certify that I have the following owned equipment units which are available for lease to _____
(name of bidder)
and which shall be exclusively used for the duration of the project _____ (name of
contract to be bid) _____, to wit:

<u>No. of Units</u>	<u>Name/Description of Equipment</u>	<u>Performance Capacity</u>	<u>Rental/Day</u>
---------------------	--------------------------------------	-----------------------------	-------------------

The undersigned shall execute with _____ (name of bidder)
the corresponding contract of lease for the above-mentioned equipment upon award of
the contract to the latter.

IN WITNESS WHEREOF, I have hereunto set my hand this _____ day of _____
2021 at _____, Philippines

(Signature over printed name of Lessor)

(Position/Designation in the Company)

(Name of Lessor's

Affiant

CONFORME:

(Signature over printed name of Bidder)

(Position/Designation in the Company)

(Name of Bidder's Co.

ACKNOWLEDGEMENT

SUBSCRIBED AND SWORN to before me this _____ day of _____, 20____, affiant
exhibiting to me his/her Community Tax Certificate No. _____ issued on
_____ at _____, Philippines.

Doc. No. _____
Page No. _____
Book No. _____
Series of _____

NOTARY PUBLIC

(For equipment units under Purchase Agreement)

CERTIFICATION OF AVAILABILITY OF EQUIPMENT

This is to certify that I have the following owned equipment units which are available for sale to/purchase by _____ (name of bidder) and which shall be exclusively used for the duration of the project _____ (name of contract to be bid) _____, to wit:

<u>No. of Units</u>	<u>Name/Description of Equipment</u>	<u>Performance Capacity</u>	<u>Amount</u>
---------------------	--------------------------------------	-----------------------------	---------------

The undersigned shall execute with _____ (name of bidder) the corresponding purchase agreement/deed of sale for the above-mentioned equipment upon award of the contract to the latter.

IN WITNESS WHEREOF, I have hereunto set my hand this _____ day _____ 2021 at _____, Philippines.

(Signature over printed name of Vendor)

(Position/Designation in the Company)

(Name of Vendor)

Affiant

CONFORME:

(Signature over printed name of Bidder)

(Position /Designation in the Company)

(Name of Bidder)

A C K N O W L E D G E M E N T

SUBSCRIBED AND SWORN to before me this ____ day of _____, 20____, affiant exhibiting to me his/her Community Tax Certificate No. _____ issued on _____ at _____, Philippines.

Doc. No. _____
Page No. _____
Book No. _____
Series of _____

NOTARY PUBLIC

CONTRACT OF LEASE OF EQUIPMENT

KNOW ALL MEN BY THESE PRESENTS:

This contract made and entered into this _____ in
_____ by and between:

_____, a company duly organized and existing under and
by the virtue of Laws of the Republic of the Philippines, with Postal address at
_____; represented in this Act by its President /
General Manager, _____ hereinafter referred to as
the LESSOR.

- AND -

_____, a company duly organized and existing under and
by the virtue of Laws of the Republic of the Philippines, with Postal address at
_____; represented in this Act by its President /
General Manager, _____ hereinafter referred to as
the LESSEE.

WITNESSETH

Whereas, the Lessor represents that it is the Owner/Legal possessor of below
described construction equipment hereinafter referred to as the EQUIPMENT.

Whereas, the LESSEE being engaged in the construction activities, is in need of the
EQUIPMENT and has satisfied himself that the same is suitable for the proposed project:

Whereas, on offer and acceptance made by one to the other, the parties hereby
agree to execute the Contract of Lease of Equipment under the terms and conditions set
forth;

Whereas, the Contract of Lease of Equipment shall be executed after the award of
the above-mentioned project to the LESSEE and the contract shall be in effect until such
time that the contractor is authorized by the Philippine Ports Authority to pull out the said
equipment.

Now, therefore, for and in consideration of the foregoing premises, the LESSOR
hereby leases and the LESSEE accepts the lease of the following EQUIPMENT, to wit :

<u>DESCRIPTION</u>	<u>PERFORMANCE CAPACITY</u>	<u>RATE PER HOUR (Php) or RATE PER DAY</u>
.....		
.....		
.....		
.....		
.....		

TERMS AND CONDITIONS:

1. In case wherein the equipment is utilized below two (2) hours (or days), a minimum of
one (1) hour (or day) per day shall be charged to the LESSEE.
2. Lease contract shall commence when the equipment leaves the LESSOR'S yard and
shall terminate upon the return of the equipment by the LESSEE to the LESSOR'S yard.
3. LESSEE shall pick-up the equipment and its operators at LESSOR'S yard. Upon
termination of works, the lessee shall demobilize all units within one week. LESSEE shall

pay for each unit an equivalent of one (1) hour (or day) rental for every day of delayed demobilization.

4. Fuel, oil and lubricants to be supplied by the LESSEE but for the account of the LESSOR.
5. The equipment and accessories contracted shall be under the supervision and responsibility for the safekeeping and scope of work of the equipment and accessories or as required by the LESSOR.
6. Equipment operator(s), mechanics and servicemen shall be provided by and for the account of the LESSOR.
7. MOBILIZATION, provided for LESSEE'S account, per equipment hour (or day) basis.
8. DEMOBILIZATION, for LESSEE'S account, per equipment hour (or day) basis.

IN WITNESS THEREFORE, both parties agreed and hereto have subscribed their names:

LESSOR:

LESSEE:

by: _____

by: _____

WITNESSED BY:

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

ACKNOWLEDGEMENT

BEFORE ME, A NOTARY PUBLIC, personally appeared the following persons:

	NAME	RES.CERT. #	DATE	PLACE
1.	_____ (Lessor)	_____	_____	_____
2.	_____ (Lessee)	_____	_____	_____

are known to me to be the same persons who executed and signed the foregoing CONTRACT OF LEASE OF EQUIPMENT, acknowledged to me that the same are their true and voluntary act and deed of the company they each represent.

WITNESS MY HAND AND NOTARIAL SEAL on this _____ at _____, Philippines.

Doc. No. _____
Page No. _____
Book No. _____
Series of _____

NOTARY PUBLIC

REPUBLIC OF THE PHILIPPINES
CITY/MUNICIPALITY OF _____

AFFIDAVIT OF SITE INSPECTION

I, _____, of legal age, Filipino, married, and residing at _____
after having been duly sworn to in accordance with law, hereby depose and say:

1. That I am the _____ of _____
with principal address at _____
2. That I have inspected the project site for the _____
on _____
3. That I have fully determined the geographical and physical conditions of the project site and its environ, including the socio-political and peace and order condition of the barangay, municipality and province where the project is located;
4. That I am fully aware of the laws and ordinances pertaining to project implementation in the barangay, municipality and province where the project is located, as well as the rules and regulations of other government agencies concerning project implementation in the area where the project is located;
5. That I am executing this affidavit to attest to the truth of the foregoing facts and as part of the post-qualification documentary requirements for the aforementioned project.

IN WITNESS WHEREOF, I have hereunto set my hand this _____ day of _____

(Affiant's signature over printed name)

SUBSCRIBED AND SWORN TO before me this _____ affiant
exhibiting to me his/her Community Tax Certificate No. _____ issued
on _____ at _____, Philippines.

Doc. No. _____

Page No. _____

Book No. _____

Series of 2022

Omnibus Sworn Statement (Revised)

[shall be submitted with the Bid]

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

AFFIDAVIT

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

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

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

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

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

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

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

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

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

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

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

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

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

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

7. [Name of Bidder] complies with existing labor laws and standards; and

8. [Name of Bidder] is aware of and has undertaken the responsibilities as a Bidder in compliance with the Philippine Bidding Documents, which includes:

- a. Carefully examining all of the Bidding Documents;
- b. Acknowledging all conditions, local or otherwise, affecting the implementation of the Contract;
- c. Making an estimate of the facilities available and needed for the contract to be bid, if any; and
- d. Inquiring or securing Supplemental/Bid Bulletin(s) issued for the [Name of the Project].

9. [Name of Bidder] did not give or pay directly or indirectly, any commission, amount, fee, or any form of consideration, pecuniary or otherwise, to any person or official, personnel or representative of the government in relation to any procurement project or activity.

10. In case advance payment was made or given, failure to perform or deliver any of the obligations and undertakings in the contract shall be sufficient grounds to constitute criminal liability for Swindling (Estafa) or the commission of fraud with unfaithfulness or abuse of confidence through misappropriating or converting any payment received by a person or entity under an obligation involving the duty to deliver certain goods or services, to the prejudice of the public and the government of the Philippines pursuant to Article 315 of Act No. 3815 s. 1930, as amended, or the Revised Penal Code.

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

[Insert NAME OF BIDDER OR ITS AUTHORIZED REPRESENTATIVE]

[Insert signatory's legal capacity]

Affiant

[Jurat]

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

Bid Securing Declaration Form

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

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

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

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

I/We, the undersigned, declare that:

1. I/We understand that, according to your conditions, bids must be supported by a Bid Security, which may be in the form of a Bid Securing Declaration.
2. I/We accept that: (a) I/we will be automatically disqualified from bidding for any procurement contract with any procuring entity for a period of two (2) years upon receipt of your Blacklisting Order; and, (b) I/we will pay the applicable fine provided under Section 6 of the Guidelines on the Use of Bid Securing Declaration, within fifteen (15) days from receipt of the written demand by the procuring entity for the commission of acts resulting to the enforcement of the bid securing declaration under Sections 23.1(b), 34.2, 40.1 and 69.1, except 69.1(f), of the IRR of RA No. 9184; without prejudice to other legal action the government may undertake.
3. I/We understand that this Bid Securing Declaration shall cease to be valid on the following circumstances:
 - a. Upon expiration of the bid validity period, or any extension 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]

CONSTRUCTION METHODOLOGY

Name of Project	
Proposed Project Description	
Location	

MINIMUM SCOPE OF CONSTRUCTION METHODOLOGY

Notes:

The narrative construction method will guide and familiarize the contractor and the PPA on how the project shall be carried out in accordance with the highest standard of workmanship.

The construction method shall be consistent with the Bar Chart / S-Curve Schedule, Equipment Schedule and manpower Schedule

Signature
(Authorized Signing Official)

MANPOWER SCHEDULE

Name of Project _____

Proposed Project Description _____

Location _____

MANPOWER (Minimum)	CONTRACT DURATION (_____ Calendar Days)																					
	MONTHLY																					
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
Project Manager																						
Project Engineer																						
Materials Engineer																						
Construction Safety & Health Officer																						
Specify other applicable positions, ie.:																						
-Carpenter																						
-Steelmen																						
-Mason																						
-Electrician																						
-Rigger																						
-Others																						

Signature
(Authorized Signing Official)

EQUIPMENT UTILIZATION SCHEDULE

Name of Project : _____

Proposed Project Description : _____

Location : _____

[illegible]

Signature
(Authorized Signing Official)

CASHFLOW BY QUARTER AND PAYMENT SCHEDULE

Name of Project : _____

Proposed Project Description : _____

Location : _____

[illegible]

NOTES:

- The cash flow by quarter and payment schedule should be consistent with the Bar Chart and S-curve
- Payment schedule shall not be more than once a month.

Signature
(Authorized Signing Official)

JOINT VENTURE AGREEMENT

KNOW ALL MEN BY THESE PRESENTS:

That this JOINT VENTURE AGREEMENT is entered into by and between:

_____, of legal age, *(civil status)*, Owner/Proprietor/
General Manager/President of *(business name of JV partner #1)*
with business address at _____

- and -

_____, of legal age, *(civil status)*, Owner/Proprietor/
General Manager/President of *(business name of JV partner #2)*
with business address at _____

WITNESSETH:

1. That both parties agree to join together their capital, manpower, equipment, work experience and other resources and efforts to enable the Joint Venture to participate in the Eligibility Check, Bidding and Undertaking of the hereunder stated Contract of the *Philippine Ports Authority – PMO Palawan*:

_____ *(complete name/title of the contract to be bid)*

2. That *(business name of JV partner #1)* shall contribute _____% and *(business name of JV partner #2)* shall contribute _____% of the logistics requirements of the Contract and the Joint Venture shall share the profit or loss on a _____ ratio;
3. That *(business name of JV partner #1)* and *(business name of JV partner #2)* shall assume joint and several responsibilities for the satisfactory performance of the Contract and the parties shall be jointly and severally liable to the Philippine Ports Authority – Head Office for all the obligations arising under the Contract;
4. That in case one of the parties declares bankruptcy or becomes insolvent, the remaining Joint Venture partner shall assume full responsibilities to undertake any correction works covered by the warranty;
5. That both parties agree that *(name of Authorized Managing Officer)* shall be the Official Representative and the Authorized Managing Officer and therefore the authorized signatory of the Joint Venture and is granted full power and authority to do, execute and perform any and all acts necessary and/or to represent the Joint Venture in the Eligibility Check, Bidding and Undertaking of the said Contract, as fully and effectively as the Joint Venture may do as if personally present with full power of substitution and revocation.

6. That the Joint Venture shall be known as _____
with business address at _____
7. That this Joint Venture Agreement shall remain in effect only for the above-stated Contract until terminated by both parties.

IN WITNESS WHEREOF, we have hereunto set our hands this _____ day of _____ 20____ at _____, Philippines.

(BUSINESS NAME OF JV PARTNER #1) (BUSINESS NAME OF JV PARTNER #2)

BY: _____ BY: _____
(Proprietor/Gen. Mgr./President) (Proprietor/Gen. Mgr./President)

W I T N E S S E S

A C K N O W L E D G M E N T

REPUBLIC OF THE PHILIPPINES)
) S.S

BEFORE ME, a Notary Public, for and in _____, Philippines personally appeared:

Comm. Tax Cert. No.	Date Issued	Place of Issue

who are known to me and to me known to be the same persons who executed the foregoing JOINT VENTURE AGREEMENT and acknowledged to me that the same are their free and voluntary act and deed as well as the companies they represent. This agreement, consisting of two (2) pages including this page where the acknowledgment is written, have been signed by the parties and their instrumental witnesses in each and every page hereof.

WITNESS MY HAND AND SEAL on this _____ day of _____, 20____ at the place written above.

Doc. No. _____
Page No. _____
Book No. _____
Series of _____

NOTARY PUBLIC